ESSO COAL DIVISION

ESSO RESOURCES CANADA LTD. (E.R.C.L.)

B.C. RECONNAISSANCE VANCOUVER ISLAND

QUATSINO SOUND 1986 EXPLORATION PROGRAM SUMMARY WITH NOTES AND MAP COPIES

D. HALLAS

NTS 92-L 12



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ESSO RESOURCES CANADA LTD. COAL DIVISION PROJECT SUMMARY REPORT B.C. RECON.(VANCOUVER ISLAND) QUATSINO SOUND RECONNAISSANCE.....1986 NTS 92L12

In Q3 of 1985, as a result of airborne reconnaissance by Coal Div. staff in response to an exploration directive to target potential mineable coal at or near tidewater, Esso's Coal group applied for and received 20082 hectares of coal leases in the Quatsino Sound area. Two large licence blocks underlain by potentially coal bearing sediments of the Queen Charlotte Formation were acquired; one adjacent to the Quatsino townsite, the other north and west of Winter Harbour. In total 55 licences acquired; numbering 8121 through 8201. At this time Texaco was also exploring for coal in the area, and retained a licence block on the north side of Holberg Inlet.

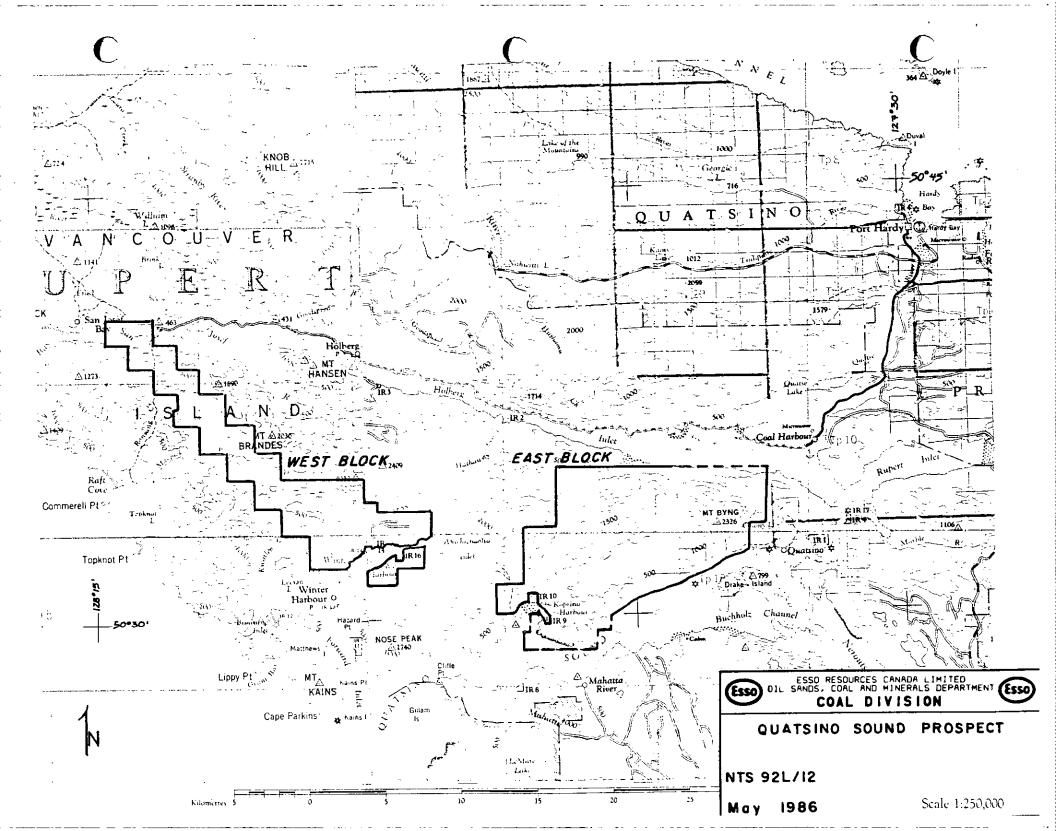
The Queen charlotte Fm. outcrops in fault or fault and dip bounded blocks in these areas, and along with the Suquash Fm(Nanaimo Gp. equiv.) on the east side of the island, contain a number of historically described coal seams. None but the Suquash coals have ever been economically important; thin single seams and quite dirty.

During the summer of 1986, surface reconnaissance by Esso staff revisited the historical outcrops and discovered a number of thin coal occurrences. No coal of economic significance was found or suggested. Sedimentary rocks are only rarely exposed except along the shoreline or road exposures and excavations. The exception to this is Byng Mountain where logging has exposed a "mountain of bedded conglomerates" with no coal potential. The poorly exposed, low lying flat areas northwest of Winter Harbour will require exploratory drilling to definitively determine the local potential.

Due to the lack of attractive coal seam exposure and the limited extent of those areas which *may* have shallow coal development, the prospect was determined to have little or no economic potential and the application for licence was withdrawn in October 1986, before rental charges were required.

Coal found along the edge of Coal Harbour and as reported in local waterwell drilling east of the townsite indicate that the Coal Harbour area may hold a small, potentially economic coal resource.

No formal report was required by BCDME nor was one completed *in house*. The field mapping and data has been compiled/filed in NTS(92L12) along with the final 'good copy' geological plotting map at 1:50,000 scale.



MEMORANDUM

1986 09 22

TO:

G. Ockert

FROM:

D. Hallas

SUBJECT:

Quatsino Sound Prospect - Recommendations

FILE:

NTS - 92 L 12

A technical report outlining the geology, program results and expenditures will follow shortly.

<u>General</u>

Within the study area the Queen Charlotte Group consists of two separable units; 1500 feet (plus) of cobble-size conglomerate, overlying approximately 200 feet (or more) of finer sediments. Within this lower unit are occasional thin coal seams. Shoreline outcrops of this unit gave Coal Harbour its name.

The Longarm Formation immediatley underlies the Queen Charlotte Group. Its thickness is between 200 and 900 feet thick. Lithologically the Longarm resembles the lower Queen Charlotte, though the literature distinguishes them by local fossil assembledges. The Longarm may also contain thin coals in the Coal Harbour area.

The Queen Charlotte Group and Longarm Formation represent sequences of clastic wedge deposition that occured in Early Cretaceous time. These rocks were laid down on a thick sequence of Early Jurassic igneous rocks known as the Bonanza Volcanics.

Structurally the area is divided into many fault bounded segments of various size and shape. Of present interest are those Queen Charlotte / Longarm sedimentary rocks preserved in downdropped fault blocks. Local structure varies within each block. Often beds are monoclinal and shallow, but local folding can be intense.

Quatsino - East Block

- o Largely underlain by thick section of shallow dipping Queen Charlotte conglomerate, as exposed on Mount Byng and in high cliffs above the Koprino River.
- o Argillaceous sediments of lower Queen Charlotte occur only in two small areas; at the Quatsino townsite and along the lower Koprino River.
- o Each area covers less than two sections of land.
- o No coal was discovered in either area.
- o Exposure is incomplete along te Koprino River and very poor near the townsite.
- Dips are generally between 10 and 20 degrees.

Quatsino - West Block

- o Largely underlain by steeply inclined beds of Queen Charlotte conglomerate. Dips vary between 25 and 89 degrees.
- o Argillaceous rocks of lower Queen Charlotte are exposed only in the Winter Harbour area. Dips vary between 25 and 60 degrees.
- o No coal was discovered within property boundaries.
- o One thin coal seam and occasional coal float found nearby along the Ahwhichaolto Inlet (Hunnish Lagoon).
- o Licences southeast of Winter Harbour were only briefly examined, These may contain lower Queen Charlotte rocks with small areas in dip-slope favoured situations.
- o Potential of the 8 most northwest sections is unknown due to total lack of exposure. Area likely contains 4 or 5 sections of lower Queen Charlotte at possibly 20 degrees or less dip.

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Quatsino Sound Area - other than licence blocks

- o A number of coal seams occur along the north shore of Rupert Inlet and Holberg Inlet. These include the historic outcrops of Coal Harbour and Apple Bay.
- o These seams dip gently southward at 15 to 30 degrees, beneath Holberg Inlet.
- o These coals occur in strata of lower Queen Charlotte and Longarm Formation, as mapped in existing literature.
- o The extent of these shoreline coals is limited. However up to 8 sections of land north of the shoreline may be coal bearing.
- o One thin coal seam and coal float were found along Ahwhichaoltl Inlet directly between licence blocks. The extent of these coal bearing rocks is very limited.
- o A number of isolated occurences of Longarm / Queen Charlotte strata occur north of the existing licence area. These are poorly studied and inaccurately mapped. Coal potential in these areas are as yet unknown.

Summary

- o Most of the licence areas are underlain by a thick section of conglomerate.
- o Remaining licence areas are small, widely separated, and contain as yet unknown coal potential.
- o Best coal exposures are in the Coal Harbour area in lower Queen Charlotte and/or Longarm Formation.
- o Numerous faulted blocks of lower Queen Charlotte and/or Longarm Formation occur north of Esso's present licence blocks. These have potential for coal, but this is presently unknown.

Recommendations

- o Move to withdraw our application for licences before rental is required.
- Examine the structure of the Coal Harbour area and re-examine drilling information from the late 1800's. Obtain analyses of coal seams found for quality comparisons.
- o Monitor the extent of road building and quarry excavations as logging proceeds into unexplored lands. (These activities provide the best, if not only exposures of bedrock in many areas.) Exploration should proceed into these areas as the exposure and access improve.

J. Claxfon

DH:tc 0654k:1-6

Reasons for acquiring ratificences

- i) Coal Potential close to Telemater
- i) Recent logging activity exposing areas previously explored only along shortlines
- 3) Brantially Ethractive quality-upgrade by whomish?
- 4) Competitor interest in this siea
- 5) Land held as an application nay be able to evaluate land before rental is due.
- 6) possibly eligible for BC. government exploration funds releate

July rejected

Also examine the following areas:

- Coal Harbour
- Port Hardy
- Suguashi
- Marcolm Island
- -Stranby River
- south store of Quetsino Sound Mahatta River
- -exposures of Longerm Formation sound north and of Vancouver Island.
- . San Josef Bay

Malcolm Island

-low relief, spinnerthy flat hove state. - wland langely, inconseil dated gravet deposit - one outerop of cliff forming angline in , sholow dipping, mapped as tertiany. -resident nuntioned coal 1400 below surfice in a waterwell but rove (posible through Water Management Branch of B.C. Ministry of Environment) inderect mything but till (printedrill companies?)

Laura Creck-Stranby River

-mapped as Queen Charlotte Fm. and Longarin Fm - low relief area, little auterop except shoreline -highly intruded and metamorphisaci on showline -more-timestonic beds to an expected - Q.C. seems poorly inspared in 74-8 publication - Longimmapped is too thick - likely routing QC. at dips as low as 200 mg possible hillside/dipslesse situations

Outliers of Longorm - = mall ares -may be useful to understand these to interprete Longon. - / a. Charlotte relationship.

Goose Bay

- -uncoop-stire weather -one day helicopiter recon.
- only exposure only shoreline beaches between rugged costline stretches
- igneous rocks mly

Coal Harbour-Apple Bay -Ruper+Intet.

- contains at least a six foot coal sesin in - shalber to steep structures -dip below water
- -most interesting finds to date

Remaining Questions

- -published geological maps are inadequate -may be unpublished works available.
- -data on outliers of Longarm and Q.C. Fm is in evon or poorly interpreted
- relation ships between Nanamino and Q.C. formations.
- structural style? all high angle block faulting or is there an element of thrust faulting.
- -somewhat different nature of Q-C. Fin in Matrino lease block versus Winter Harbour lease block. (less conglimattic, more costy in west block)
- -where in the O.C. stratigraphy does the coals occur
- -examine the Jeletsky sections in more detail
- still interest in Suguesh deposit
- Coal Harbour potential to Hankin Point
- Stranby River potential
- Winter Harbour southshore potential

ESSO RESOURCES CANADA LIMITED - COAL DIVISION QUATSINO SOUND PROSPECT - NORTH VANCOUVER ISLAND

The reason for coal exploration in the Quatsino Sound area, North Vancouver Island, is to locate and define mineable coal reserves which may be present. Coals in this area are expected to be of thermal quality with a relatively high volatile content. In addition, a future mine in the area would be located near potential tidewater ship loading facilities. Coals in the Quatsino Sound area therefore have an excellent potential to compete in the export thermal coal market.

The specific geologic targets of Quatsino Sound reconnaissance are within the large, downfaulted blocks of Queen Charlotte Group strata. The Queen Charlotte Group represents sedimentary, clastic wedge deposits laid down in Late Cretaceous time. This unit consists largely of greywackes, conglomerates and siltstones but is also known to contain coals. A number of coal seams and coaly shales have been reported in the area, including outcrops at Coal Harbour and Winter Harbour.

Fifty-five coal licences, located north of Quatsino Sound, were granted to Esso Resurces Canada in 1985. These are divided into two blocks, east and west, each being part of Esso's "Quatsino Sound" prospect. Licences granted number from 8121 to 8201 and cover approximately twenty-thousand hectares of land. This area falls in the Nanaimo Mining Division.

The Quatsino Sound prospect is located on the north end of Vancouver Island between latitude 50° 27' to 50° 42' and between longitudes 127° 35' to 128° 15'. Access is possible to portions of the prospect via public highway from Port Hardy and by a network of privately owned logging roads. Portions of the prospect will be examined by helicopter.

Quatsino Sound Prospect - North Vancouver Island Page 2

Current status of exploration is that of a reconnaissance nature. To date only a brief helicopter reconnaissance of the area has been done by Esso Resources.

The proposed work program will proceed over roughly thirty-five days, including travel to and from the Calgary office. Manpower will include two Esso staff geologists and two contracted (summer) assistants. A brief reconnaissance of the region will familiarize the staff with the local stratigraphy, visit known coal occurrences and make inquiries and arrangements for local access and facilities. At least four weeks of this program will involve field mapping and reconnaissance. This will require helicopter support, four-wheel drive transportation as well as walking traverses where outcrops are of value.

As much as possible of the licence area will be investigated. The geology of those lands immediately surrounding the licence blocks as well as other sedimentary rock units in the area will also be examined. Drilling of promising areas may follow if results warrant.

This program is expected to commence in late June and be completed by the end of July (approximately June 23 to July 30, 1986).

QUATSINO SOUND - PROPOSED EXPLORATION TARGET

NOTES ON THE LOCAL GEOLOGY

-Coals thought to occupy a horizon near the base of the Cretaceous series, as assumed from known outcrops. These might be found by drilling the less disturbed sections; ie at Winter Harbour, although the total section may have increased appreciably, effectively altering the location in section, and the likelihood of thicker coal development.

-Coal reported at Winter Harbour

COAL	1	0.30m
SHALE	1′6″	0.45m
IMPURE COAL	1	0.30m
SHALE&COAL	2'6"	0.75m
CARB. SHALE	2'	0.60m

-conglomerate believed the highest unit in Cretaceous is 300 + metres.

-sediment fill pre-existing lows on which they progressively onlap.

-large relatively flat areas may be coal bearing(differentially eroding or flat lying).

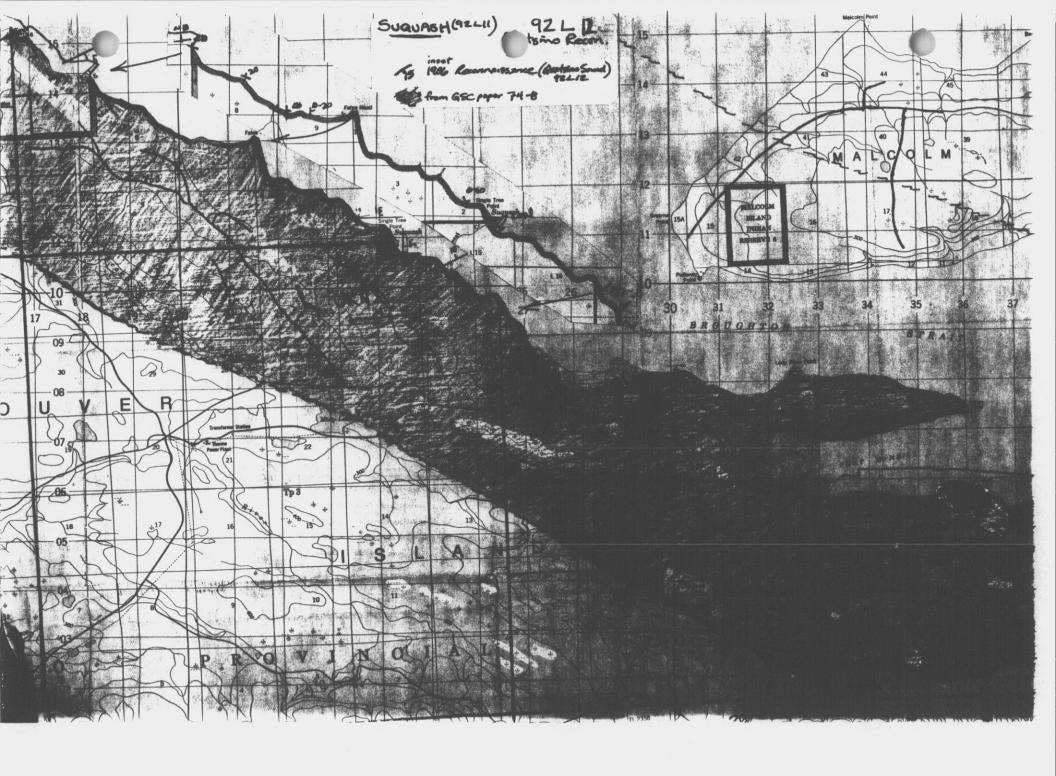
-of total thickness of Cretaceous is1300-1500 feet at Coal Harbour, therefor the coal zone should start 200-300 feet below the most basal conglomerates. Look for a 2m? seam...400-500 feet lower look for another 2m? seam

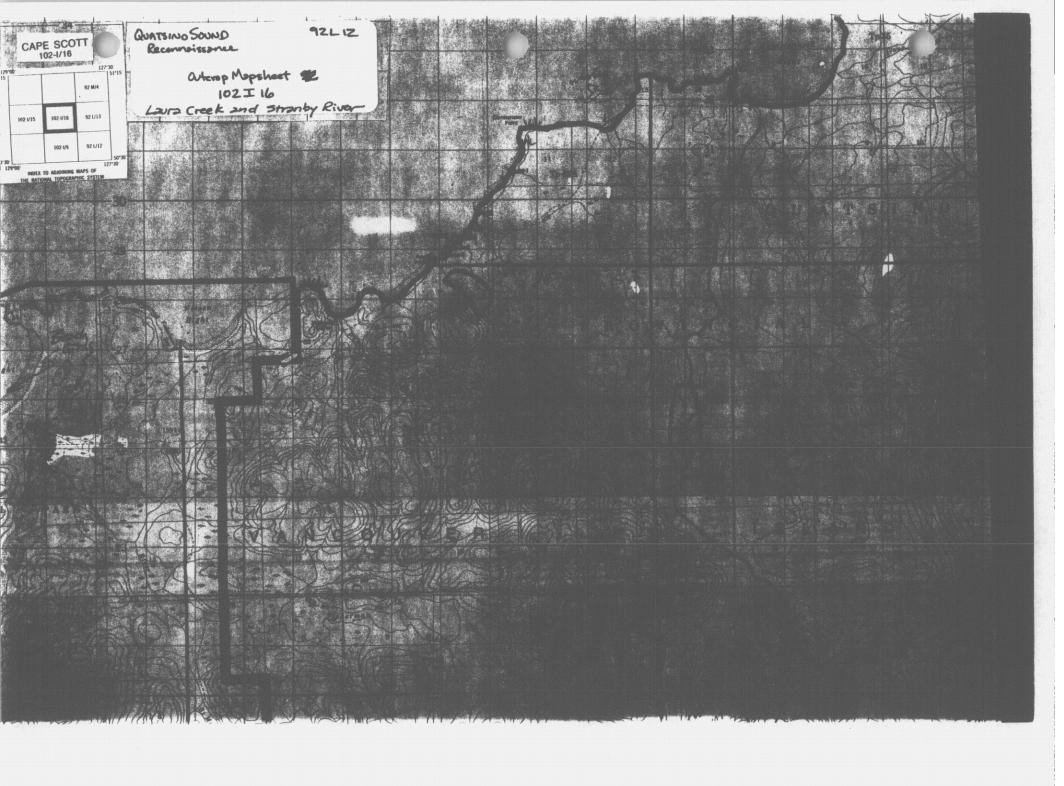
-Suquash Coal area-Cretaceous Suquash Fm., Nanaimo Group, with 9 variable coal zones, high-vol C Bituminous;

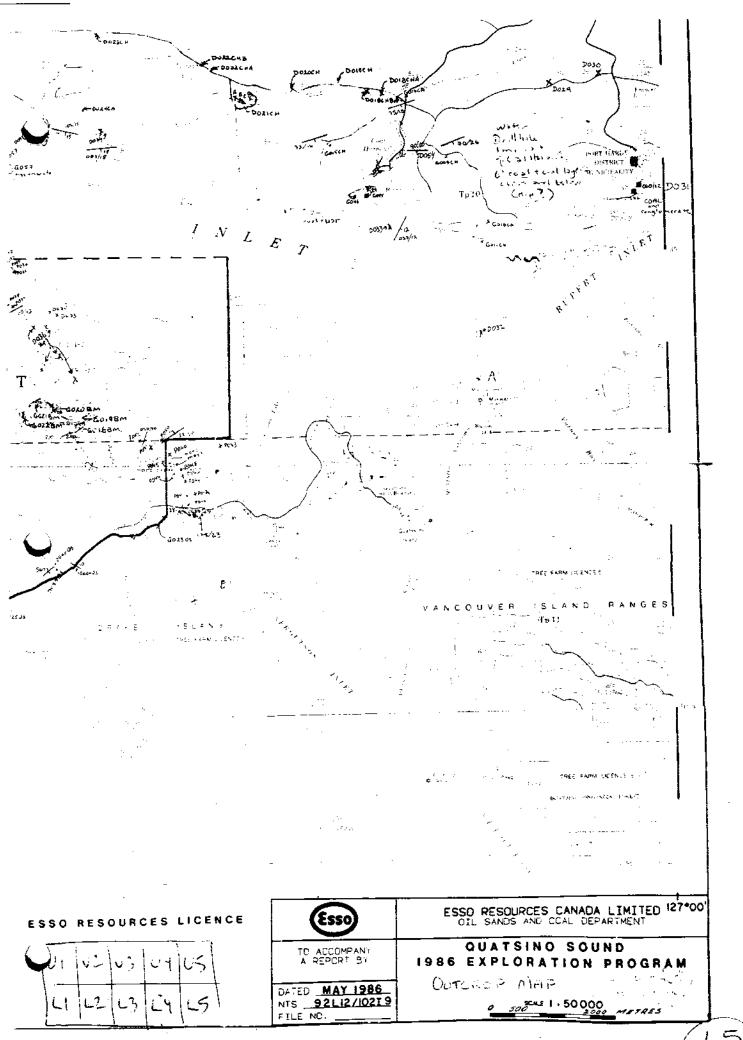
-clean coal 11 to 21 % ash

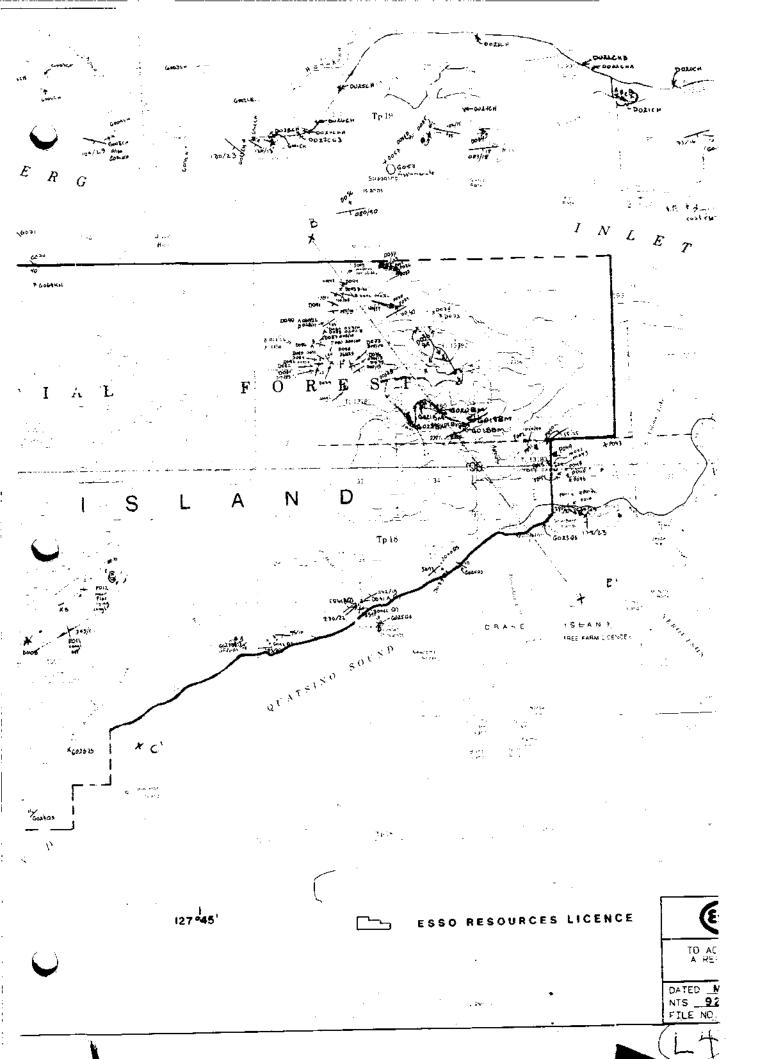
Average 11,00BTU/lb

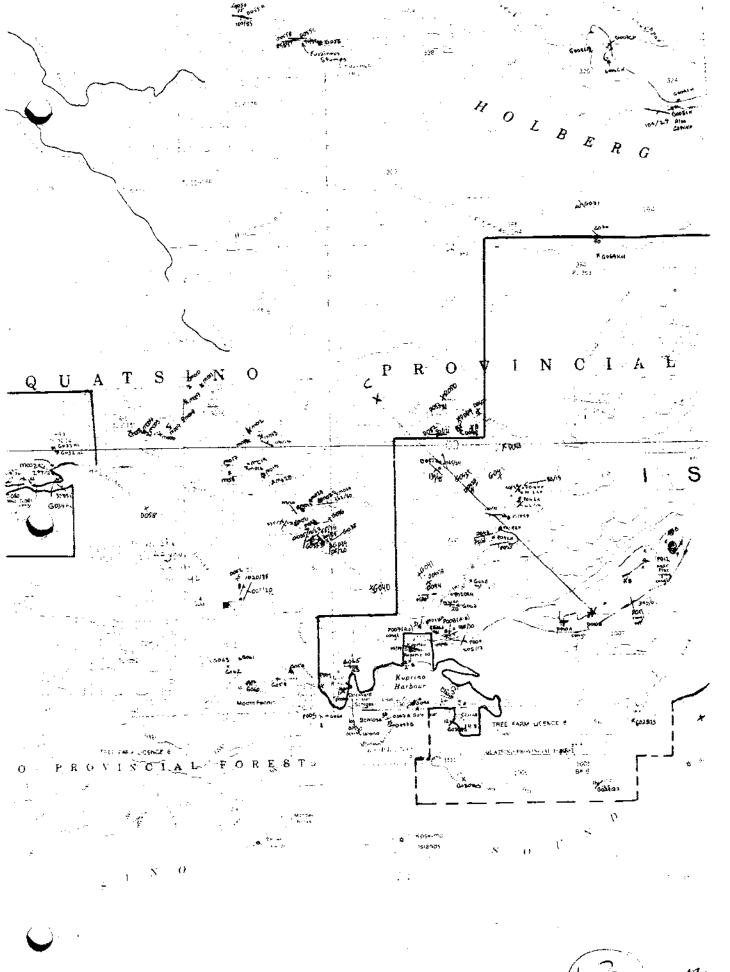
zone 2 economically thick coalseams 2-2.5m thick(15%to40% partings)



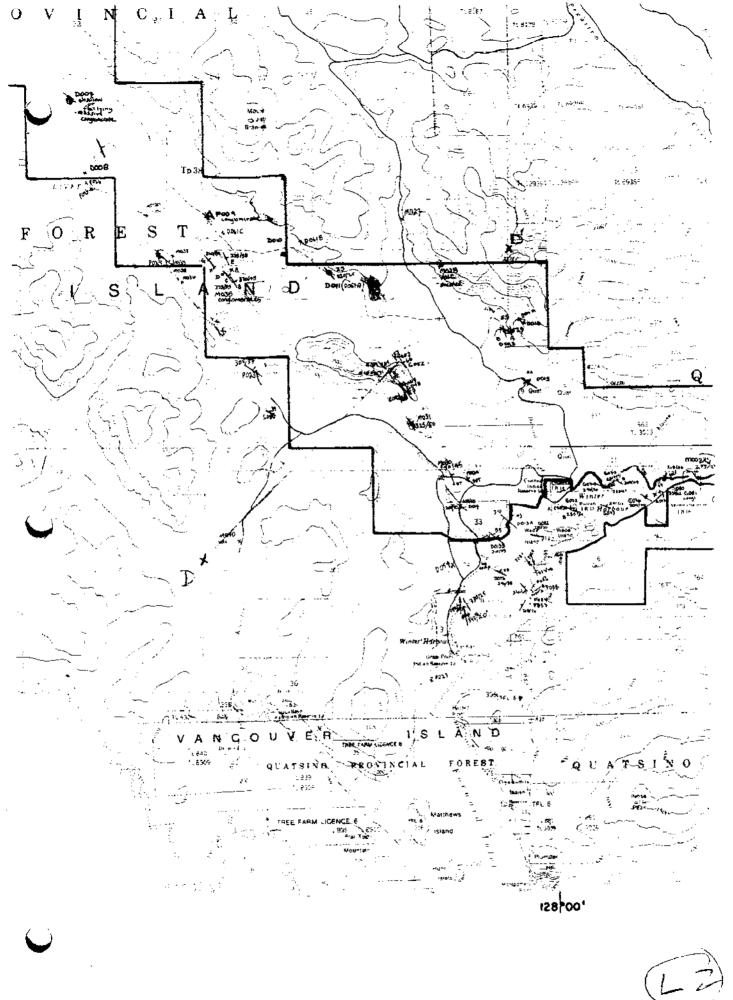


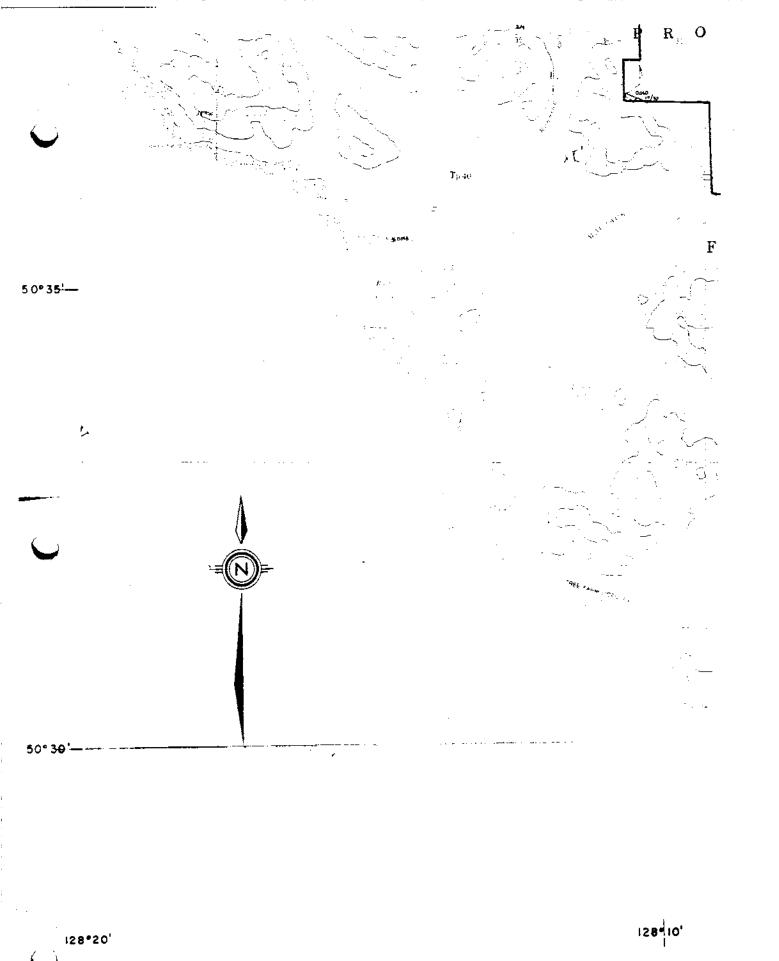


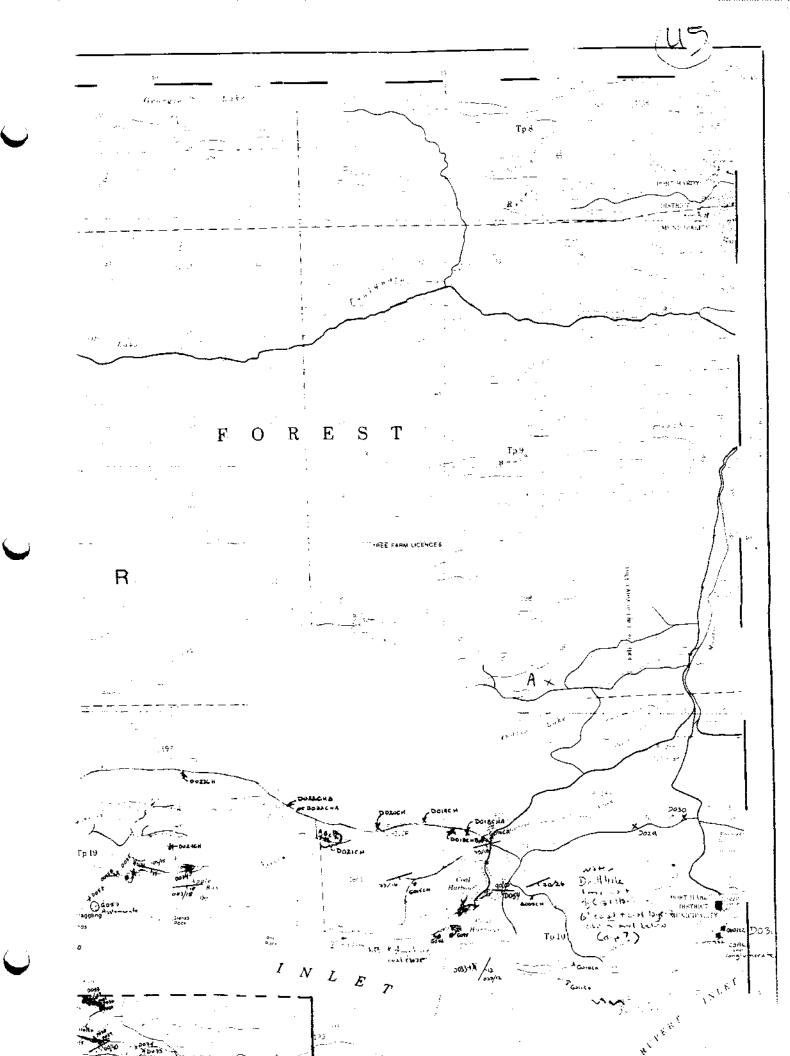


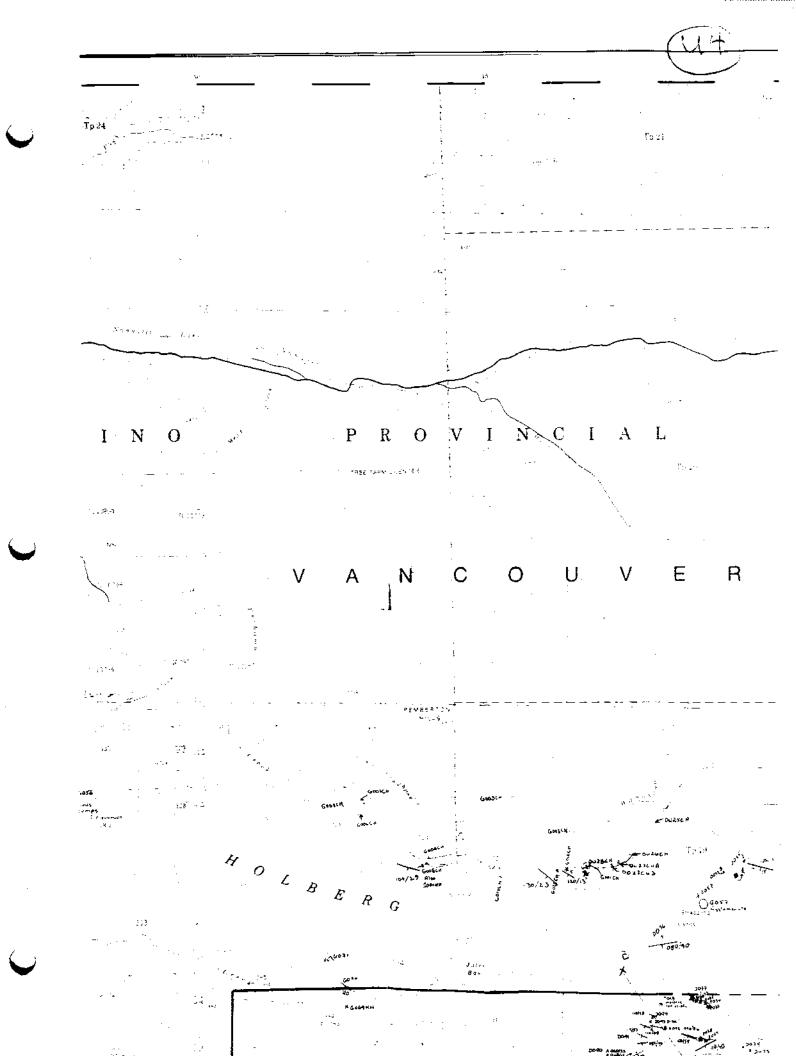


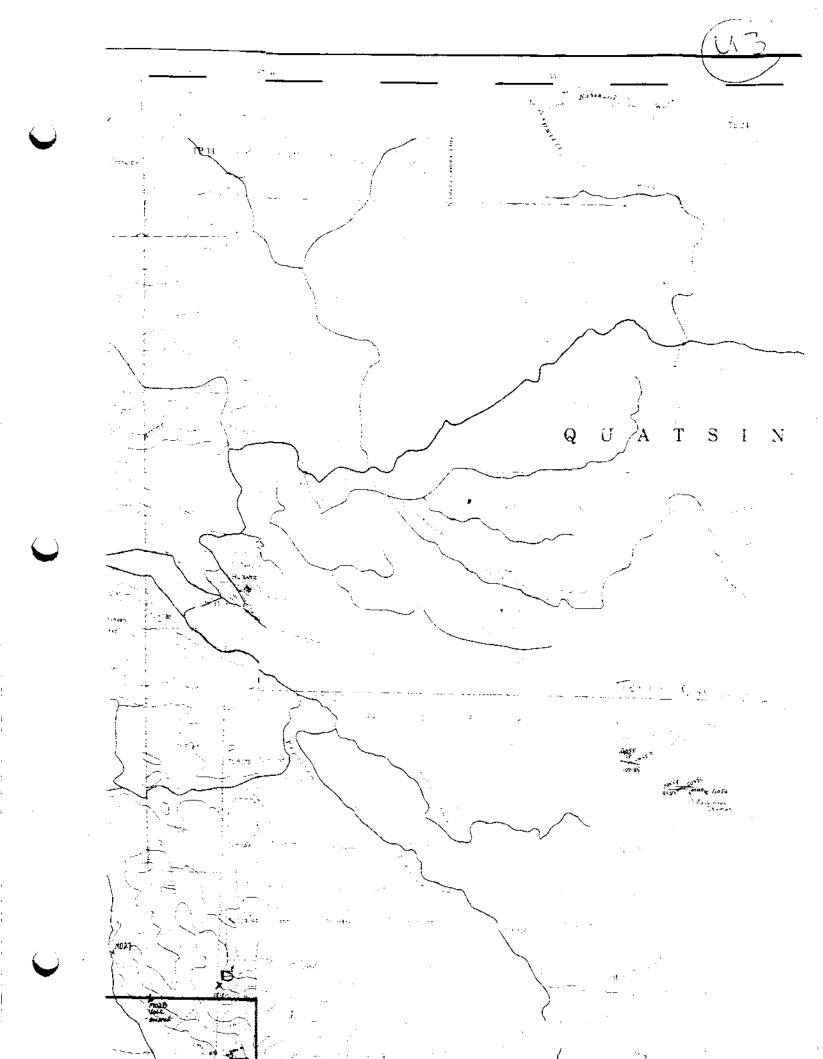
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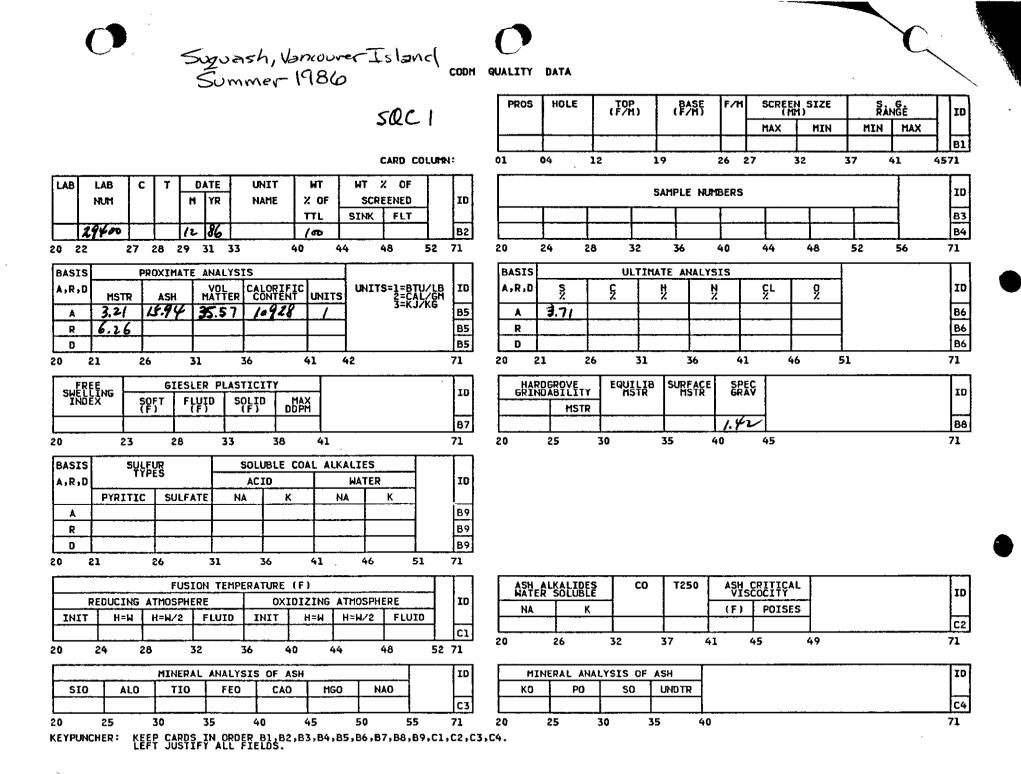




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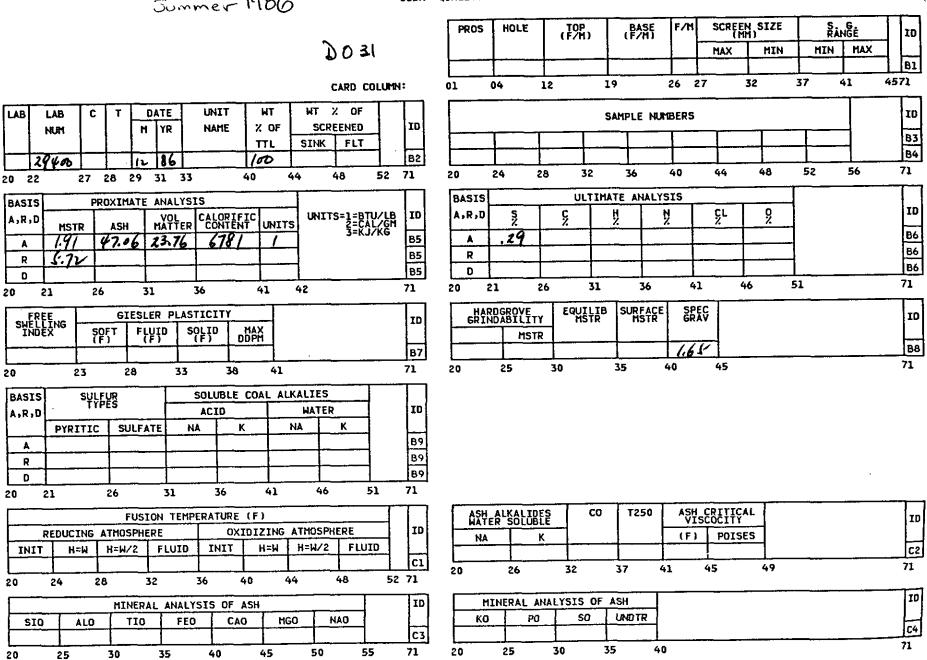
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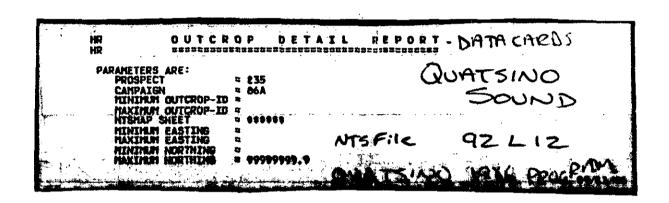
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REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
______
                 NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                                    D002 SJ
                    OUTCROP ID
                                     860716
                    DATE
                    GEOLOGIST
                                       DFH
                                      DH1
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
                                       120
UTH COORDINATES
                          STRIKE
      556,350.0 E
                         DIRECTION OF DIP SH
OVERTURNED BEDS
     5,609,000.0 N
ELEVATION
         274.0 M
                          RELIABILITY
                                         3
RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
                        ROCK DESCRIPTION
            0C2
                            FORMATION LJBY
     EXPOSURE
                3
                            MEMBER
                            SEAM
     TYPE
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                         0
     STRUCTURAL
                             THICKNESS
                                       N/D
                             GROSS COAL
     TYPE
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
FOSSIL FOUND: ACTUAL SHELL FRAGMENTS & CAST. MOLLUSCA; SUPERFAMILY CORTHIACCA
                    TURRITELLA
                    TRIASSIC TO RECENT
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D003 SJ
                                     860716
                    DATE
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
                                        330
70
UTM COORDINATES
                          STRIKE
                         DIP
      558,000.0 E
                         DIRECTION OF DIP NE OVERTURNED BEDS
     5,612,350.1 N
ELEVATION
          722.0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
                        ROCK DESCRIPTION
            002
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
                             SEAM
     TYPE
                             BED
     EXPOSURE
                           MAJÖR LITHOLOGY(S)
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
GEOLOGIC
                1
                            COAL
NET COAL
     FEATURES
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK NOUTCROP SAMPLE(S) NREFER TO IMPORTANT NOTES N
                        ROCK TYPE ANALYSIS TYPE
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D004 SJ
                   DATE
GEOLOGIST
                                    860716
                                      ĎĒĤ
                    NOTEBOOK
                                      DHI
                                    92112
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
                                       NZ D
      557,950.0 E
                        DIRECTION OF DIP N/D
OVERTURNED BEDS N
    5,612,650.0 N
TON 45.7 M
ELEVATION
                         RELIABILITY
RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
DESCRIPTION
            OC2
    EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
    EXPOSURE
               2
                          MAJOR LITHOLOGY(S)
    CONDITION
                          WOLC YOLC MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                            COAL
NET COAL
    FEATURES
                                        0
    STRUCTURAL TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                                       N/D
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
CUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PRÖSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D005 SJ
                                    860716
                   DATE
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
      560,000.0
                        DÏP
                        DIRECTION OF DIP N/D
     5,611,900.0 N
ELEVATION
          122.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
    EXPOSURE
TYPE
                            MEMBER
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D006ASJ
                    DATE
                                     860716
                    GEOLOGIST
NOTEBOOK
                                       DFH
                                      DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
      560,150.0 E
                                       N/D
     5,610,800.0 N
                         DIRECTION OF DIP N/D
ELEVATION
          122.0 M
                          OVERTURNED BEDS
                                         N
RELIABILITY
                          RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBY
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
               2
                           MAJOR LITHOLOGY(S)
                          VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                         0
    STRUCTURAL
TYPE
                            THICKNESS
GROSS COAL
                                       N/D
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
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                                    860716
                   DATE
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                                      N/D
UTM COORDINATES
                         STRIKE
                        DIP
                                      N/Ō
      560,300.0 E
                        DIRECTION OF DIP N/D
OVERTURNED BEDS N
     5,609,100.1 N
ELEVATION
           94.5 M
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            QC2
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
TYPE
                           MEMBER
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                                 VOLC
     CONDITION
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                     N SAMPLE
                               SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
_______
   IMPORTANT NOTES
SIMILAR TO DUTCROP DOOGASE
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D007 SJ
                   DATE
GEOLOGIST
NOTEBOOK
                                    860716
                                       DFH
                                      DH1
                    NTS MAPSHEET
                                    92112
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
      561,050.0 E
                                       N/D
     5,607,050.1 N
                         DIRECTION OF DIP N/D
ELEVATION
           61.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
GROSS COAL
                                      N/D
     TYPE
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
PHOTOS TAKEN
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   D008 SJ
                   DATE
                                    860716
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      561,350.0 E
                                      N/D
     5,605,550.0 N
TION 30.5 M
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            OC2
  DESCRIPTION
                            FORMATION LJBY
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
                           COAL
NET COAL
     FEATURES
                                        Ũ
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D009 SJ
                   DATE
                                   860716
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     N/D
N/D
      563,800.0 E
    5,604,650.1 N
                       DIRECTION OF DIP N/D
ELEVATION
           91.5 M
                        OVERTURNED BEDS
                                      N
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           CCAL
NET COAL
    FEATURES
                                      Q
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                    N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    D010 SJ
                                    860716
                    DATE
                    GEOLOGIST
NOTEBOOK
                                       DFH
                    NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
                                       N/D
UTM COORDINATES
                         STRIKE
                         DIP
                                       N/D
      565,400.0 E
     5,603,800.1 N
                         DIRECTION OF DIP N/D
                          OVERTURNED BEDS
ELEVATION
           73.2 M
                         RELIABILITY
RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                          SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                         0
                             THICKNESS
     STRUCTURAL
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D011 SJ
                    DATE
                                      860716
                    GEOLOGIST
NOTEBOOK
                                        DFH
                                       DH1
                                      92L12
                    NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        320
25
       566,350.0 E
     5,603,550.0 N
                          DIRECTION OF DIP NE
ELEVATION
          122.0 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                          3
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
TYPE
                             THICKNESS
GROSS COAL
                                        N/D
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D012 NH
                   DATE
GEOLOGIST
                                   860717
                                     DFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     290
      569,800.0 E
                        DIRECTION OF DIP NE OVERTURNED BEDS
     5,597,300.0 N
ELEVATION
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
           OC2
                       ROCK DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                         MAJOK LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
                           COAL
NET COAL
    FEATURES
                                       0
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D013AWH
                   DATE
                                  860717
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                     305
      570,000.0 E
                       DIP
                                     45
    5,598,300.0 N
                       DIRECTION OF DIP NE
                        OVERTURNED BEDS
ELEVATION
            .0 M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
           002
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOŘ LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         SST
MINOR LITHOLOGY(S)
    NOTABLE
    <u>eeoroeic</u>
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
TYPE
                           THICKNESS
                                     N/D
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
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                                  D0138WH
                   DATE
                                   860717
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                   92112
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                     307
                                      55
      569,750.0 E
     5,598,075.0 N
                        DIRECTION OF DIP NE
                         OVERTURNED BEDS
ELEVATION
                        RELIABILITY
                                       3
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
           OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
NET COAL
                                       0
                            THICKNESS
    STRUCTURAL
TYPE
                                     N/D
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED PHOTOS TAKEN
                     N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D014 WH
                                    860717
                   DATE
                   GEOLOGIST
NOTEBOOK
                                      DFH
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
                         STRIKE
                                      302
55
UTM COORDINATES
      569,000.0 E
                        DIRECTION OF DIP NE
     5,598,650.1 N
ELEVATION
           61.0 M
                         OVERTURNED BEDS
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
                            THICKNESS
     STRUCTURAL
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                     N SAMPLE
                               SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                   5
REFER TO IMPORTANT NOTES N
_______
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D015 NH
                    DATE
                                     860717
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      DHI
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       302
       570,450.0 E
     5,601,300,1 N
                         DIRECTION OF DIP NE
           91.5 M
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            002
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                           SST
MINOR LITHOLOGY(S)
     NOTABLE
                1
                                  MST
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
______
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     DOIGANH
                     DATE
                                      860717
                     GEOLOGIST
                                         DFH
                     NOTEBOOK
                                        DHI
                                      92L12
                     NTS MAPSHEET
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                           STRIKE
                                         N/D
      570,325.0
                          DĬP
                                         N/D
     5,602,500.0 N
                          DIRECTION OF DIP N/D
                           OVERTURNED BEDS
ELEVATION
          198.2 M
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
     EXPOSURE
                              MEMBER
     TYPE
                             SEAM
                            BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                    VOLC
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                                           ۵
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MAY BE ONLY A VOLCANIC BOULDER WITHIN TILL. OUTCROP DO16B IS ACROSS THE CREEK FROM HERE BUT MAY BE CONGLOMERATE OR TILL. IF CERTAIN
EITHER WOULD HELP PLACE THE BONANZA VOLCANICS/QUEEN CHARLOTTE
FORMATION FAULT BOUNDARY.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D016BWH
                                   860717
                   DATE
                   GEOLOGIST
                                     ĎFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                    92L12
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                      N/D
UTM COORDINATES
      569,900.0 E
                                      N/D
                        DIRECTION OF DIP N/D
    5,602,300.0 N
                         OVERTURNED BEDS
ELEVATION
         122.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
                           FORMATION LKQC2
  DESCRIPTION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
                          CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                        0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MAY BE A CONGLOMERATE BOULDER WITHIN TILL. SEE DD16A FOR DETAILS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   DO17AWH
                   DATE
GEOLOGIST
                                    860717
                                      DFH
                   NOTEBOOK
                                      DH1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      348
      570,000.0 E
                        DIP
                        DIRECTION OF DIP NE OVERTURNED BEDS
     5,602,300,0 N
          122.0 M
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            OCS
  DESCRIPTION
EXPOSURE
                            FORMATION
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                          SST
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                            COAL
NET COAL
                                        0
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
PROSPECT 235
CAMPAIGN 86A
                      OUTCROP ID
                                         D017BWH
                       DATE
                                          860717
                       <u>EEOLOGIST</u>
                                            ĎĒĤ
                       NOTEBOOK
                                           DH1
                       NTS MAPSHEET
                                          92L12
                            ORIENTATION OF BEDDING
   LOCATION
UTM COORDINATES
                             STRIKE
                                            348
       569,900.0 E
                                            55
      5,602,300.0 N
                            DIRECTION OF DIP NE
                             OVERTURNED BEDS
ELEVATION
           122.0 H
RELIABILITY
                             RELIABILITY
                       REFER TO IMPORTANT NOTES N
   OUTCROP
              0C2
                            ROCK DESCRIPTION
   DESCRIPTION
                                FORMATION
     EXPOSURE
TYPE
                                MEMBER
                                SEAM
                              BED
MAJOR LITHOLOGY(S)
      EXPOSURE
     CONDITION
                              SST
MINOR LITHOLOGY(S)
      NOTABLE
                  1
      GEOLOGIC
      FEATURES
                                COAL
NET COAL
                                               0
      STRUCTURAL
                                 THICKNESS
                                            N/D
      TYPE
                                GROSS COAL
                                INTERVAL
                                            N/D
                                RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                           SAMPLE
                                    SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S) N REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
    IMPORTANT NOTES
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OUTCROP DATA CA	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID DOLBACH
	DATE 860718 GEOLOGIST DFH
	NOTEBOOK DH1
	NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 600,450.0 E	STRIKE 90 Dip 15
5,607,550.0 N	DIRECTION OF DIP S
ELEVATION 30.5 M	OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION EXPOSURE 2	FORMATION
TYPE 2	MEMBER SEAM
	BED
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(\$) SST
CONDITION	MINOR LITHOLOGY(S)
NOTABLE 1	
GEOLOGIC FEATURES	COAL 0
	NET COAL
<u>ŞTRUCTURAL</u> 2	THICKNESS N/D
TYPE	GROSS COAL INTERVAL N∕D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N
REFER TO IMPORTANT NOTE	- ••
N	======================================
222222222222222222222	======================================
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
AA10000 AVIU CUUA 7001 UPITATAN RUID AAA101
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                       D0188CH
                     DATE
GEOLOGIST
                                        860718
                                          ĎĒĤ
                      NOTEBOOK
                                          DHI
                                        92L12
                      NTS MAPSHEET
                          ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                            STRIKE
                                          85
       600,200.0 €
                           DĬP
                           DIRECTION OF DIP SE
OVERTURNED BEDS
     5,607,600.0 N
ELEVATION
            54.5 M
                            RELIABILITY
RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             002
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                               SEAM
                             MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                             SST
MINOR LITHOLOGY(S)
     NOTABLE
                 1
     GEOLOGIC
                              COAL
NET COAL
     FEATURES
                                            ٥
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                          N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES N
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                   SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS #2,3,4.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D019 CH
                   DATE
                                   860718
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
                                     80
UTH COORDINATES
      599,600.0 E
                                     35
                       DIRECTION OF DIP SE
OVERTURNED BEDS
    5,607,850.1 N
ELEVATION
          91.5 M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
           OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTO #5
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D020 CH
                   DATE
                                   860718
                   GÉOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                                   92L12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
UTM COORDINATES
                                      N/D
      598,650.0 E
                                      NZD.
    5,607,650.1 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
           82.3 M
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            OC2
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                         BED
MAJOR LITHOLOGY(S)
    EXPOSURE
                                 VOLC
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           COAL
NET COAL
    FEATURES
                                       0
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED PHOTOS TAKEN
                     N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D021ACH
                   DATE
GEOLOGIST
NOTEBOOK
                                   860718
                                     DH1
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     N/D
      597,500.0 E
                                     N/D
     5,607,450.1 N
                        DIRECTION OF DIP N/D
ELEVATION
           64.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
            OC2
                       ROCK DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
    EXPOSURE
               2
                         MAJOR LITHOLOGY(S)
    CONDITION
                         MINOR LITHOLOGY($)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
NET COAL
                                       0
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED
PHOTOS TAKEN
                     N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D021BCH
                   DATE
                                   860718
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
NTS MAPSHEET
                                    DH1
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                        STRIKE
                                     N/D
UTH COORDINATES
     597,600.0 E
                                     N/D
                       DIRECTION OF DIP N/D
    5,607,450.1 N
                        OVERTURNED BEDS
ELEVATION
          64.0 M
                                      N
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
           OC2
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           COAL
                                      0
    FEATURES
                           NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D021CCH
                   DATE
GEOLOGIST
                                   860718
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     N/D
N/D
      597,610.0 E
                        DIP
     5,607,400.1 N
                        DIRECTION OF DIP N/D
ELEVATION
           64.0 H
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/O INDICATES NO DATA
IMPORTANT NOTES
PHOTOS 6,7,8
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GENERAL OCI PROSPECT 235 CAMPAIGN 86A OUTCROP ID D021DCH DATE 860718 GEOLOGIST DFH NOTEBOOK DH1 NTS MAPSHEET 92L12 LOCATION ORIENTATION OF BEDDING UTM COORDINATES STRIKE N/D 597,800.0 E DIP N/D 5,607,500.1 N DIRECTION OF DIP N/D ELEVATION 64.0 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER TYPE SEAM BED HAJOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL TYPE GROSS COAL INTERVAL N/D RELIABILITY REFER TO IMPORTANT NOTES N
OUTCROP ID D021DCH DATE 860718 GEOLOGIST DFH NOTEBOOK DH1 NTS MAPSHEET 92L12 LOCATION ORIENTATION OF BEDDING UTM COORDINATES STRIKE N/D 597,800.0 E DIP N/D 5,607,500.1 N DIRECTION OF DIP N/D ELEVATION 64.0 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER TYPE SEAM BED HAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL TYPE GROSS COAL TYPE GROSS COAL TYPE GROSS COAL TYPE TRICKNESS N/D GROSS COAL TYPE TRICKNESS N/D RELIABILITY
GEOLOGIST DFH NOTEBOOK DH1 NTS MAPSHEET 92L12 LOCATION ORIENTATION OF BEDDING UTH CORDINATES STRIKE N/D 5,607,500.1 N DIRECTION OF DIP N/D ELEVATION 64.0 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER EXPOSURE 2 MEMBER EXPOSURE 2 MEMBER EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION NOTABLE 1 GEOLOGIC FEATURES COAL STRUCTURAL 2 THICKNESS N/D GROSS COAL TYPE GROSS COAL TYPE GROSS COAL TYPE GROSS COAL TYPE GROSS COAL THICKNESS N/D RELIABILITY
LOCATION ORIENTATION OF BEDDING UTM COORDINATES STRIKE N/D 597,800.0 E DIP N/D 5,607,500.1 N DIRECTION OF DIP N/D ELEVATION 64.0 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER TYPE SEAM EXPOSURE 2 MEMBER TYPE SEAM BED CONDITION WOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL NET COAL TYPE GROSS COAL THICKNESS N/D RELIABILITY
LOCATION ORIENTATION OF BEDDING UTM COORDINATES STRIKE N/D 597,800.0 E DIP N/D 5,607,500.1 N DIRECTION OF DIP N/D ELEVATION 64.0 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER EXPOSURE 2 MEMBER EXPOSURE 2 MEMBER EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL TYPE GROSS COAL TYPE GROSS COAL TYPE GROSS COAL TYPE RELIABILITY
UTM COCRDINATES 597,800.0 E 5,607,500.1 N ELEVATION 64.0 M RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER TYPE SEAM EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL STRUCTURAL 2 THICKNESS N/D ROCK DESCRIPTION FORMATION LJBV HEMBER VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL NET COAL TYPE GROSS COAL THICKNESS N/D RELIABILITY
UTM COCRDINATES 597,800.0 E 5,607,500.1 N ELEVATION 64.0 M RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER TYPE SEAM EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL STRUCTURAL 2 THICKNESS N/D ROCK DESCRIPTION FORMATION LJBV HEMBER VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL NET COAL TYPE GROSS COAL THICKNESS N/D RELIABILITY
5,607,500.1 N DIRECTION OF DIP N/D OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION FORMATION LJBV FORMATION LJBV SEAM BED WILL SEAM BED WILL SEAM BED WILL SEAM SEAM SEAM SEAM SEAM SEAM SEAM SEAM
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION DESCRIPTION FORMATION LJBV EXPOSURE 2 MEMBER TYPE SEAM BED MAJOR LITHOLOGY(S) CONDITION WINDR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL STRUCTURAL 2 THICKNESS N/D REVEN TO THE N/D RELIABILITY
RELIABILITY 1 RELIABILITY 0 REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION FORMATION LJBV EXPOSURE 2 MEMBER SEAM EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D ROCK DESCRIPTION FORMATION LJBV
REFER TO IMPORTANT NOTES N OUTCROP OC2 ROCK DESCRIPTION EXPOSURE 2 MEMBER SEAM EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
OUTCROP OC2 ROCK DESCRIPTION DESCRIPTION FORMATION LJBV EXPOSURE 2 MEMBER TYPE SEAM BED EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
DESCRIPTION EXPOSURE 2 EXPOSURE 2 CONDITION NOTABLE 1 GEOLOGIC FEATURES STRUCTURAL 2 TYPE STRUCTURAL 2 TYPE FORMATION LJBV
EXPOSURE 2 MEMBER TYPE SEAM BED EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
TYPE SEAM BED EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
EXPOSURE 2 MAJOR LITHOLOGY(S) CONDITION VOLC MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
MINOR LITHOLOGY(S) NOTABLE 1 GEOLOGIC FEATURES COAL 0 NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
NOTABLE 1 GEOLOGIC FEATURES COAL NET COAL STRUCTURAL 2 THICKNESS N/D GROSS COAL INTERVAL RELIABILITY
GEOLOGIC FEATURES COAL NET COAL STRUCTURAL 2 TYPE GROSS COAL INTERVAL RELIABILITY
NET COAL STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
STRUCTURAL 2 THICKNESS N/D TYPE GROSS COAL INTERVAL N/D RELIABILITY
TYPE GROSS COAL Interval N/D Reliability
INTERVAL N/D Reliability
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
WORK DONE
TRENCHED N
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
MOIE. NVD INDICATES NV DATA
IMPORTANT NOTES

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                    D022ACH
                                     860718
                    DATE
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                       DHI
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
                                        N/D
UTM COORDINATES
      597,000.0 E
                                        N/D
                         DIRECTION OF DIP N/D
     5,608,000.1 N
            91.5 M
                          OVERTURNED BEDS
ELEVATION
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
                  OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
EXPOSURE
                             FORMATION LJBV
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJÖR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                         Q
                             NET COAL
                             THICKNESS
     STRUCTURAL
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
*************************************
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D023 CH
                   DATE
GEOLOGIST
                                  860718
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                  92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                     N/D
                                     H/D
      594,650.0 E
                       DIRECTION OF DIP N/D
     5,608,750.0 N
                        OVERTURNED BEDS
ELEVATION
         152.4 M
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
           002
                          FORMATION LJBV
  DESCRIPTION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                         MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
                          COAL
NET COAL
    FEATURES
                                      0
                           THICKNESS
    STRUCTURAL
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
                      REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTO #9
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D024 CH
                    DATE
                                     860718
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH1
                                     92L12
                    NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
                          STRIKE
                                        N/D
UTM COORDINATES
      594,350.0 E
                         DIP
                                        N/D
     5,607,200.0 N
                         DIRECTION OF DIP N/D
                          OVERTURNED BEDS
ELEVATION
          106.7 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
  OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                          Ð
                             NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                         D025 CH
                      DATE
GEOLOGIST
NOTEBOOK
                                          860718
                                            DFH
                                           DH1
                      NTS MAPSHEET
                                         92L12
   LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
                             STRIKE
                                            N/D
       591,850.0 E
                                            N/D
      5,607,700.0 N
                            DIRECTION OF DIP N/D
                             OVERTURNED BEDS
ELEVATION
           122.0 M
RELIABILITY
                             RELIABILITY
                                              Ω
                      REFER TO IMPORTANT NOTES N
   OUTCROP
                           ROCK DESCRIPTION
   DESCRIPTION
                                FORMATION LJBV
     EXPOSURE
TYPE
                                MEMBER
                                SEAM
                                BED
     EXPOSURE
                 2
                              MAJOR LITHOLOGY(S)
     CONDITION
                              VOLC
MINOR LITHOLOGY(S)
     NOTABLE
                 1
     GEOLOGIC
     FEATURES
                                COAL
NET COAL
                                              0
     STRUCTURAL
                                THICKNESS
GROSS COAL
                                            N/D
     TYPE
                                INTERVAL
                                RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904

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DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D026 CH
                   DATE
                                   860718
                   GÊOLOGIST
                                     DFH
                   NOTEBOOK
                                     DHI
                                   92L12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                        STRIKE
                                     N/D
                                      NZD.
      591,350.0 E
    5,607,000.0 N
                        DIRECTION OF DIP N/D
                        OVERTURNED BEDS
ELEVATION
           24.4 M
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                                VOLC
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       ٥
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    DO27ACH
                    DATE
                                     860718
                    GÉOLOGIST
                                       DFH
                    NOTEBOOK
                                       ואת
                    NTS MAPSHEET
                                     92L12
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
591,100.0 E
                          STRIKE
                                       N/D
                                        Ñ/Đ
     5,606,850.0 N
                         DIRECTION OF DIP N/D
                          OVERTURNED BEDS
ELEVATION
           15.2 H
                          RELIABILITY
RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                                  VOLC
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                         ũ
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                        SAMPLE
                                 SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
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                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D027BCH
                   DATE
                                   860718
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
                                     N/D
UTM COORDINATES
      590,950.0 E
                        DIP
                                      N/D
    5,606,800.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
          15.2 H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
           002
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         VOLC
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
TYPE
                           THICKNESS
GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                  OUTCROP ID
                                 D028 CH
                  DATE
                                  860718
                  GÉOLOGIST
                                    ÓFH
                  NOTEBOOK
                                    DHI
                  NTS MAPSHEET
                                  92L12
                      ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                        STRIKE
                                    N/D
      590,400.0 E
                       DIP
                                     NZD.
    5,606,650.0 N
                       DIRECTION OF DIP N/D
                        OVERTURNED BEDS
ELEVATION
            .o H
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
OUTCROP
                      ROCK DESCRIPTION
  DESCRIPTION
                          FORMATION LJBV
                          MEMBER
    EXPOSURE
    TYPE
                          SEAM
                         BED
MAJOR LITHOLOGY(S)
    EXPOSURE
                                VOLC/MSED
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
NET COAL
                                      0
    STRUCTURAL
                           THICKNESS
                                    N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                                    N/D
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D029 CH
                   DATE
                                   860720
                   EEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                                     N/D
UTM COORDINATES
                        STRIKE
                                     NZD
                       DIP
      603,900.0 E
                       DIRECTION OF DIP N/D
     5,607,700.0 N
           54.9 M
                        OVERTURNED BEDS
ELEVATION
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
     EXPOSURE
                         MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
                           THICKNESS
    STRUCTURAL
                           GROSS COAL
     TYPE
                           INTERVAL
                                     N/D
                           RELIABILITY
                       REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D030 CH
                   DATE
                                    860720
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                                    92L12
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                      N/D
      604,900.0 E
                        DIP
                                      N/D
     5,607,900.1 N
                        DIRECTION OF DIP N/D
ELEVATION
           61.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                           COAL
NET COAL
                                        0
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                            GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
EXTENSIVE "SULFUR FLOUR"
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    D031ACH
                    DATE
                                     860720
                                        DFH
                    NOTEBOOK
                                       DHI
                                     92L12
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        55
      605,750.0 E
                         DIP
     5,605,700.0 N
                         DIRECTION OF DIP SE
ELEVATION
                          OVERTURNED BEDS
                          RELIABILITY
RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
OUTCROP
            002
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
     EXPOSURE
                           MAJOR LITHOLOGY(S)
    CONDITION
                                   CNGL
                           MINOR LITHOLOGY(S)
    NOTABLE
                3
                                   COAL/SST
     GEOLOGIC
     FEATURES
                             COAL
                                         3
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                        .42
     TYPE
                             GROSS COAL
                             INTERVAL
                                      1.06
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
                                    6
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THE THIN SEAM OF COAL SEEMS TO BE ERODING AWAY WITHIN 5M OF THE OUTCROP TOWARDS THE MINE AND ABUTS AGAINST CONGLOMERATE 2M IN THE
OPPOSITE DIRECTION. 3 SMPLES WERE TAKEN:
     1)PALYNOLOGY-MST/COAL
     2 )BULK-COAL/ROCK
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3)CHOICE COAL PLIES OUTCROP REDONE ON 86/07/24

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
       PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                        D031BCH
                                         860724
                      DATE
                      GEOLOGIST
                                            DFH
                      NOTEBOOK
                      NTS MAPSHEET
                                         92L12
   LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
                             STRIKE
                                            75
       605,125.0 E
      5,605,500.0 N
                            DIRECTION OF DIP SE
ELEVATION
               .0 H
                             OVERTURNED BEDS
RELIABILITY
                             RELIABILITY
                      REFER TO IMPORTANT NOTES N
OUTCROP
                           ROCK DESCRIPTION
   DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
     EXPOSURE
                              MAJOR LITHOLOGY(S)
     CONDITION
                                      CNGL/SST
                              MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                               COAL
                                             1
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                           REFER TO IMPORTANT NOTES N
   WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
LOW TIDE EXPOSURE ALONG BAY FROM MINESITE TO FIRST POINT.GOOD EXPOSURE OF CONGLOMERATES AND PEA TO PEBBLE CONGLOMERATES AND
SANDSTONES. NOTE DECREASE IN OVERALL GRAIN SIZE FROM BOTTOM TO TOP OF MEASURED SECTION; APPROXIMATELY 85M THICK AND IT IS CALCAREOUS
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D031CCH
                   DATE
GEOLOGIST
                                    860724
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
                                      75
      604,800.0 E
     5,604,800.0 N
                        DIRECTION OF DIP SE OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
               1
                         RELIABILITY
                                        3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
               2
    SEOLOGIC
    FEATURES
                           COAL
                                        0
                           NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                            GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D032 CH
                   DATE
                                    860721
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      602,500.0 E
                        DIP
                                      N/D
     5,602,700.0 N
                        DIRECTION OF DIP N/D
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
            OC2
  DESCRIPTION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHÖLÖGY(S)
     NOTABLE
     GEOLOGIC
    FEATURES
                           COAL
NET COAL
                                       O
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
HORK DONE TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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CUTCROP DATA CARD - LAST REVISION DATE 860904
   GENERAL OC1
       PROSPECT 235
       CAMPAIGN 86A
                      OUTCROP ID
                                        D033 CH
                      DATE
                                         860721
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          DH1
                                         92L12
                      NTS MAPSHEET
   LOCATION
                           ORIENTATION OF BEDDING
UTH COORDINATES
                            STRIKE
                                           27
                            DĬP
       600,600.0 E
      5,604,900.0 N
                            DIRECTION OF DIP SE
ELEVATION
               .0 M
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                                             1
                      REFER TO IMPORTANT NOTES Y
OUTCROP
                           ROCK DESCRIPTION
   DESCRIPTION
                               FORMATION
      EXPOSURE
                               MEMBER
      TYPE
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                             MINOR LITHOLOGY(S)
     NOTABLE
                 1
     GEOLOGIC
     FEATURES
                               COAL
                                             1
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
   WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                          SAMPLE
                                   SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
WIDE SCATTERING OF ORIENTATIONS; VALUE REPRESENTS THE AVERAGE. THE BEST DIPS APPEAR TO BE N.E., E, AND E.S.E. CARBONACEOUS HORIZONS.
LARGE SCALE BLOCKY FRACTURE WHICH LIKELY ACCOUNTS FOR STRIKE
 SCATTER.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      D034 CH
                     DATE
                                       860721
                     GEOLOGIST
                                          DFH
                     NOTEBOOK
                                         DHI
                     NTS MAPSHEET
                                        92L12
  LOCATION
                          DRIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                          83
       594,700.0 E
                           DIP
                          DIRECTION OF DIP SE OVERTURNED BEDS
     5,606,800.0 N
ELEVATION
              .0 M
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                          ROCK DESCRIPTION
             OCS
  DESCRIPTION
                              FORMATION
     EXPOSURE
TYPE
                              MEMBER
                              SEAM
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                            SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                              COAL
NET COAL
     FEATURES
                                            0
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                          N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
"NODULES" DOMINANT FEATURE IN BEDDING, THEY HAVE NO REAL ORIENTATION AND VARY IN SIZE; 3-10CM., AND SHAPE; ROUND, CIGAR, OBLATE.
IE. LOOKS LIKE DOG SHIT!
```

PAGE . 47

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       D035ACH
                     DATE
                                        860721
                      GÉOLOGIST
                                          DFH
                      NOTEBOOK
                                          ואם
                                        92L12
                      NTS MAPSHEET
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                           DIP
       593,600.0 E
     5,606,800.0 N
                           DIRECTION OF DIP SW
ELEVATION
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             OC2
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                             SST
MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                 1
                                     COAL
     FEATURES
                              COAL
NET COAL
                                            3
     STRUCTURAL
                               THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
                                            ñ
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                   SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                       6
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
REFER TO FIELD BOOK FOR SECTION. COAL SEAM WITH SANDSTONE HANGINGWALL AND FOOTWALL, DOG FECIES NODULES ARE ALSO PRESENT.
 SANDSTONE CONTAINS SMALL-LARGE COAL CLASTS AND TREE FRAGMENTS.
 3 COAL SAMPLES 1)BULK
              2)CHOICE 25CM. PLY
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3)PALYNOLOGY
COAL FLOAT FOUND ABOUT 50M. UPSTREAM OF CREEK TO THE IMMEDIATE EAST
OF THE SEAM.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D035BCH
                                   860721
                   DATE
                   GEOLOGIST
NOTEBOOK
                                     DFH
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     N/D
                        DIP
                                     N/D
      593,300.0 E
                        DIRECTION OF DIP N/D
    5,606,700.0 N
                        OVERTURNED BEDS
ELEVATION
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
                       ROCK DESCRIPTION FORMATION LJBV
           OC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                                VOLC
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
                           THICKNESS
    STRUCTURAL
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                      SAMPLE
PHOTOS TAKEN
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D036ABM
                    DATE
                                     860721
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                       DHI
                                     92L12
                    NTS MAPSHEET
   LOCATION
                        DRIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
                         DĬP
                                        NZĎ.
       593,550.0 E
                         DIRECTION OF DIP N/D
OVERTURNED BEDS N
     5,602,500.0 N
ELEVATION
           487.8 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES Y
OUTCROP
                        ROCK DESCRIPTION
   DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                2
                           MAJOR LITHOLOGY(S)
     CONDITION
                           CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     SEOLOGIC
                             COAL
     FEATURES
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                       N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MT. BYNG "A MOUNTAIN OF CONGLOMERATE". EITHER FLAT LYING OR SHALLOW DIPPING.
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GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D036BBM
                    DATE
                                     860721
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
      592,600.0 E
                                       NZD.
                         DIRECTION OF DIP N/D
OVERTURNED BEDS N
     5,601,800.0 N
           365.9 M
ELEVATION
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            002
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           CNGL
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                                SAMPLE
PHOTOS TAKEN
                        SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
2 MAFIC INTRUSIONS AT 330/62 CUTTING THROUGH NEAR FLAT LYING MASSIVE CONGLOMERATE. SANDSTONE LENSES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D037 BM
                   DATE
                                   860721
                   GEOLOGIST
                                     ĎFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      592,650.0
                        DIP
                                      N/D
     5,604,150.0 N
                        DIRECTION OF DIP N/D
ELEVATION
             .o H
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJÖŘ LITHOLOGY(S)
     CONDITION
                                 LST
                          MINOR LITHOLOGY(S)
                                 MST/SLT
     NOTABLE
               1
    GEOLOGIC
                           COAL
     FEATURES
                                       0
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK Y
                               SAMPLE
                       SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 THE CONTACT BETWEEN THE LIMESTONE AND MUDSTONE/SILTSTONE IS SHEARED.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D038AQS
                   DATE
                                    860723
                                      ĎĒĤ
                   GÉOLOGIST
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                      178
      596,800.0 E
                        DIP
                        DIRECTION OF DIP SW
     5,598,850.0 N
                         OVERTURNED BEDS
ELEVATION
             .O H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
TYPE
                           MEMBER
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
                                 SST
     GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE VOLCANIC CONTACT, ALSO SEE D038B.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D038BQS
                   DATE
                                   860723
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     280
                       DIP
      596,800.0 E
                                     90
                       DIRECTION OF DIP NE
    5,598,851.0 N
ELEVATION
            .0 M
                        OVERTURNED BEDS
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
           OC2
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOŘ LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                SST
                         MINOR LITHOLOGY(S)
                                VOLC
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                           THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE/VOLCANIC CONTACT 340/89. VARIOUS FRACTURES OR BEDDING AT
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D038CQS
                    DATE
                                     860723
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                        N/D
      596,400.0 E
                         DIP
                                        N/D
     5,598,851.0 N
                         DIRECTION OF DIP N/D
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
            OC2
  DESCRIPTION
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE/VOLCANIC CONTACT.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D039 QS
                   DATE
                                   860723
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DH1
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
UTM COORDINATES
                                      50
      593,850.0 E
     5,597,850.0 N
                        DIRECTION OF DIP SE
                         OVERTURNED BEDS
ELEVATION
           40.3 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OCS
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
                           MEMBER
     EXPOSURE
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
                         CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
                                 SST
    GEOLOGIC
                           COAL
    FEATURES
                           NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
_______
                 NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS #2,3,4,5
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D040 QS
                    DATE
GEOLOGIST
                                    860723
                                       DFH
                    NOTEBOOK
                                    92Ľ12
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
       593,800.0 E
                                       N/D
     5,598,000.1 N
                         DIRECTION OF DIP N/D
ELEVATION
           80.6 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
CUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          SLT
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
GROSS COAL
                                      N/D
     TYPE
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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DUTCROP DATA CARD - LAST REVISION DATE 860904
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D041AQS
                    DATE
                                     860723
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                         ORIENTATION OF BEDDING
                                       242
15
UTM COORDINATES
                          STRIKE
      592,100.0 E
                         DIRECTION OF DIP NW OVERTURNED BEDS N
     5,597,250.1 N
ELEVATION
           60.9 H
                          RELIABILITY
RELIABILITY
                    REFER TO IMPORTANT NOTES N
  OUTCROP
                        ROCK DESCRIPTION
            OC2
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           SLT
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
                                   MST
     EEOLOGIC
                             COAL
NET COAL
     FEATURES
                             THICKNESS
     STRUCTURAL
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      N SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTES N
______
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
______
  GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D041BQS
                   DATE
                                   860723
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
UTH COORDINATES
                                     230
      592,050.0 E
     5,597,240.0 N
                        DIRECTION OF DIP NW
                         OVERTURNED BEDS
ELEVATION
           45.7 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         MST
MINOR LITHOLOGY(S)
    NOTABLE
               1
    EEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D041CQS
                   DATE
                                  860723
                   GEOLOGIST
                                    DFH
                   NOTEBOOK
                                    DHI
                                  92L12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     185
                       DIP
      592,125.0 E
    5.597.100.0 N
                       DIRECTION OF DIP NW
                        OVERTURNED BEDS
ELEVATION
           27.0 M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJÖŘ LITHOLOGY(S)
    CONDITION
                                MST
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                          COAL
                                      0
                          NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                          GROSS COAL
                           INTERVAL
                                     N/D
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                      SAMPLE
                              SAMPLE
                      ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                          3
                                 5
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D042AQS
                                   860723
                   GEOLOGIST
NOTEBOOK
                                      DFH
                                     DHI
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
UTM COORDINATES
                                      85
      590,250.0
     5,596,490.0 N
                        DIRECTION OF DIP SE
                         OVERTURNED BEDS
ELEVATION
           35.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
_______
  OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJÖŘ LITHOLOGY(S)
    EXPOSURE
                         MST
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               1
    <u>EEOFORIC</u>
    FEATURES
                           COAL
                                       0
                           NET COAL
                            THICKNESS
    STRUCTURAL
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  MORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                    D042BQS
                    DATE
GEOLOGIST
                                    860723
                                       DFH
                    NOTEBOOK
                                      DH1
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
                                       95
      590,400.0 E
     5,596,500.0 N
                         DIRECTION OF DIP SW
ELEVATION
           27.0 H
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            002
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          MST
MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
                            COAL
NET COAL
     FEATURES
                                        Q
    STRUCTURAL
TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      D043 KH
                     DATE
GEOLOGIST
                                       860726
                                         DFH
                     NOTEBOOK
                                         DHI
                     NTS MAPSHEET
                                       92L12
  LOCATION
                          ORIENTATION OF BEDDING
                                         75
10
UTM COORDINATES
                           STRIKE
       583,150.0 E
                          DIP
     5,598,150.0 N
TION 122.0 M
                          DIRECTION OF DIP SE OVERTURNED BEDS
ELEVATION
RELIABILITY
                           RELIABILITY
                                           3
                     REFER TO IMPORTANT NOTES N
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LKQC2
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                            CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                               THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 PHOTOS ROLL 4: #12, 13, 14
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                   D044 KH
                    DATE
                                    860726
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      DHI
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
                                       85
                         DIP
      581,950.0 E
                         DIRECTION OF DIP SE
OVERTURNED BEDS
     5,5%,950.1 N
ELEVATION
           61.0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                  CNGL
                          MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               5
                                  SST
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS ROLL 4: #14, 15
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D045AKH
                   DATE
                                   860726
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DHI
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     120
      582,000.0 E
                                     22
                       DIRECTION OF DIP SH
     5,597,200.0 N
ELEVATION
         122.0 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                                       3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                         CNGL
MINOR LITHOLOGY(S)
    NOTABLE
                                SST
    GEOLOGIC
    FEATURES
                           COAL
NET COAL
    STRUCTURAL
TYPE
                           THICKNESS
GROSS COAL
                                     N/D
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                   D045BKH
                   DATE
                                    860726
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      DH1
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
      582,900.0 E
     5,599,050.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
          167.7 H
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
    EXPOSURE
TYPE
                            MEMBER
                            SEAM
                          MAJOR LITHOLOGY(S)
    EXPOSURE
               2
    CONDITION
                          YOLC
MINOR LITHOLOGY(S)
    NOTABLE
               5
    GEOLOGIC
    FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
DUTCROP SAMPLE(S)
                                   6
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SULPHIDES (CHALCOPYRITE & PYRITE) FOUND WITHIN FRACTURE PLANES.
2 SAMPLES TAKEN.
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DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                  OUTCROP ID
                                 D046 KH
                                  860726
                   DATE
                   ĞÊÖLOGIST
                                    DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                  92L12
  LOCATION
                      ORIENTATION OF BEDDING
                        STRIKE
                                    N/D
UTM COORDINATES
                                    N/D
      583,550.0 E
                       DIRECTION OF DIP N/D
    5,599,050.0 N
                        OVERTURNED BEDS
ELEVATION 122.0 M
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
                          FORMATION LJBV
  DESCRIPTION
                          MEMBER
    EXPOSURE
    TYPE
                          SEAM
                          BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                         YOLC
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
                                      0
                          NET COAL
    STRUCTURAL TYPE
                           THICKNESS
                          GROSS COAL
                          INTERVAL
RELIABILITY
                                    N/D
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN NOTEBOOK N
                      SAMPLE
                              SAMPLE
                      ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/O INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D047 KH
                    DATE
                                     860726
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
      583,025.0 E
                         DIP
                                        N/D
     5,600,700.0 N
TION 167.7 M
                         DIRECTION OF DIP N/D
OVERTURNED BEDS N
ELEVATION
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION FORMATION LJBV
  DESCRIPTION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOFOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE($)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     D048AKH
                     DATE
                                      860726
                     GEOLOGIST
                                         DFH
                     NOTEBOOK
                                        DH1
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
                                         N/D
UTM COORDINATES
                           STRIKE
       582,900.0 E
                                         N/D
     5,600,350.0 N
                          DIRECTION OF DIP N/D
                           OVERTURNED BEDS
ELEVATION 198.2 M
                           RELIABILITY
RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             002
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
     EXPOSURE
                            MAJOR LITHOLOGY(S)
                            VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
                         REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
______
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      D048BKH
                     DATE
GEOLOGIST
                                       860726
                                         ĎĒĦ
                     NOTEBOOK
                                        DH1
                                       92L12
                     NTS MAPSHEET
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                           STRIKE
                                         N/D
      582,650.0 E
                          DĬP
                                         NZĎ
                          DIRECTION OF DIP N/D OVERTURNED BEDS N
     5,600,400.0 N
ELEVATION
          213.4 M
RELIABILITY
                           RELIABILITY
                                           0
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             0C2
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
                              MEMBER
     EXPOSURE
TYPE
                              SEAM
                            BED
MAJOR LITHOLOGY(S)
     EXPOSURE
                            VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
GEOLOGIC
                1
                              COAL
NET COAL
     FEATURES
                                           0
     STRUCTURAL
                               THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       N SAMPLE
                                  SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
_______
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D049 KH
                   DATE
                                   860726
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                      N/D
      582,650.0 E
                        DIP
                                      N/D
     5,600,500.0 N
                        DIRECTION OF DIP N/D
ELEVATION
         221.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
               2
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               1
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS : ROLL 4 # 16
ROLL 2 # 25
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D050 KH
                    DATE
GEOLOGIST
                                     860726
                                       DFH
                    NOTEBOOK
                                       DH1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
      582,300.0 E
                         DĬP
                                       N/D
     5,601,000.0 N
                         DIRECTION OF DIP N/D
ELEVATION
          289.6 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                        ROCK DESCRIPTION
            OC2
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                          BASALT
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                         Q
     STRUCTURAL
TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(5)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS ROLL 4: #17, 26
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D051AKH
                                   860726
                   DATE
                   GÉOLOGIST
NOTEBOOK
                                     DFH
                                     DHI
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
582,200.0 E
                        STRIKE
                                     165
                        DIP
     5,599,600.0 N
                        DIRECTION OF DIP SW
                         OVERTURNED BEDS
ELEVATION
          274.4 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
                         MAJÖŘ LITHOLOGY($)
     EXPOSURE
     CONDITION
                                 SST
                         MINOR LITHOLOGY(S)
     NOTABLE
               1
                                CNGL
    GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 REFER TO FIELD BOOK FOR STRATIGRAPHIC SECTION
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D051BKH
                    DATE
                                      860726
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH1
                    NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
      582,225.0 E
                                         N/D
                         DIRECTION OF DIP N/D OVERTURNED BEDS N
     5,599,650.0 N
ELEVATION
           274.4 M
RELIABILITY
                           RELIABILITY
                                          0
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   VOLC
                            MINOR LITHOLOGY(S)
     NOTABLE
                                   SST
     GEOLOGIC
     FEATURES
                             COAL
                                          2
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
                                          Ω
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                         SAMPLE
                                 SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
______
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
REFER TO FIELD BOOK FOR STRAT SECTION. CONTACT BETWEEN VOLC AND SEDS 135/45.
THIN COALY AND CARBY BANDS WITHIN SILTSTONE AND SANDSTONE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   D052 KH
                   DATE
GEOLOGIST
                                    860726
                                      DFH
                   NOTEBOOK
                                     DHI
                                    92L12
                   NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
N/D
      582,250.0 E
                        DĬP
                        DIRECTION OF DIP N/D OVERTURNED BEDS N
     5,600,250.0 N
ELEVATION
          365.9 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
TYPE
                            MEMBER
                           SEAM
                           BED
     EXPOSURE
               2
                          MAJOR LITHOLOGY(S)
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D053 KH
                    DATE
                                     860726
                    GEOLOGIST
NOTEBOOK
                                        DFH
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
      582,325.0 E
                                        N/D
     5,600,800.0 N
                         DIRECTION OF DIP N/D
ELEVATION
          282.0 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                  VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
                                  LST
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                         0
     STRUCTURAL
                             THICKNESS
                                        N/D
                             GROSS COAL
     TYPE
                            INTERVAL
                                        N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D054 CH
                   DATE
                                   860727
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DHI
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
601,250.0 E
                         STRIKE
                                      90
                                      10
     5,606,400.0 N
                        DIRECTION OF DIP S
ELEVATION
           15.2 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                         SST
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                                  D055AHI
                   OUTCROP ID
                                  860801
                   DATE
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                        STRIKE
                                     100
UTM COORDINATES
      578,250.0 E
                                     85
                       DIRECTION OF DIP SW
    5,608,700.0 N
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES Y
______
                      ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJÖŘ LITHOLOGY(S)
    CONDITION
                                SST
                         MINOR LITHOLOGY(S)
                                CNGL
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
                          NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                          GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
                      ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP IS ON TEXACO COAL LEASES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       DO55BHI
                      DATE
                                        860801
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          DHl
                      NTS MAPSHEET
                                        92L12
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           85
       579,300.0 E
                           DIRECTION OF DIP SE
     5,608,400.0 N
              IO H
ELEVATION
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                                             3
                      REFER TO IMPORTANT NOTES N
                     OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                             SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                               COAL
                                             2
                               NET COAL
     STRUCTURAL
                               THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES N
                          REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                   SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                    NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP IS LOCATED ON TEXACO COAL LEASES. MUDDY TO CARBY BANDS (0.5M TO 0.8M).
THIN INTERBEDS OF GRITTY CONGLOMERATE. NUMEROUS FRACTURES AT 325/90
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OUTCROP DATA CARD - LAST REVISION DATE 860904
THE TAXABLE PROPERTY OF THE PR
       GENERAL OCI
                  PROSPECT 235
                  CAMPAIGN 86A
                                                               OUTCROP ID
                                                                                                                 DOSSCHI
                                                               DATE
                                                                                                                     860801
                                                                GÉOLOGIST
                                                                                                                             ĎFĦ
                                                               NOTEBOOK
                                                                                                                          DHI
                                                                                                                     92L12
                                                               NTS MAPSHEET
                                                                             ORIENTATION OF BEDDING
       LOCATION
UTM COORDINATES
                                                                                 STRIKE
                                                                                                                             90
                    579,450.0 E
                                                                               DIP
                                                                               DIRECTION OF DIP S
               5,608,250.0 N
                                                                                  OVERTURNED BEDS
ELEVATION
                                          .o H
RELIABILITY
                                                                                  RELIABILITY
                                                               REFER TO IMPORTANT NOTES N
______
                                                                             ROCK DESCRIPTION
       OUTCROP
                                       OC2
       DESCRIPTION
                                                                                          FORMATION
               EXPOSURE
                                                                                          MEMBER
               TYPE
                                                                                          SEAM
                                                                                     BED
MAJOR LITHOLOGY(S)
               EXPOSURE
                                                                                     SST
MINOR LITHOLOGY(S)
               CONDITION
                                                                                                             CNGL
               NOTABLE
               GEOLOGIC
               FEATURES
                                                                                         COAL
NET COAL
               STRUCTURAL
                                                                                            THICKNESS
                                                                                                                             N/D
                                                                                          GROSS COAL
               TYPE
                                                                                          INTERVAL
                                                                                                                             N/D
                                                                                          RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
       WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
  OUTCROP LOCATED ON TEXACO COAL LEASES.
  MINOR SILTSTONE POD.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
SENERAL OC1
      PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                     D056 HI
                                      860801
                    DATE
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                        DHI
                                      92L12
                     NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                         260
      592,000.0 E
                                         90
                          DIRECTION OF DIP NW OVERTURNED BEDS
     5,605,400.0 N
ELEVATION
              .0 M
RELIABILITY
                          RELIABILITY
                                          2
                    REFER TO IMPORTANT NOTES Y
_____
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
                         REFER TO IMPORTANT NOTES Y
REFER TO IMPORTANT NOTES Y
  MORK DONE
TRENCHED
PHOTOS TAKEN
                         SAMPLE
                                  SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
VOLCANIC AND VOLCANIC AGGLOMERATE BEDS ARE SUBVERTICAL . PHOTOS ROLL 5 # 7, 8, 9
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                  OUTCROP ID
                                 D057 HI
                  DATE
                                  860801
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH1
                                  92L12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     N/D
      593,900.0 E
                                     Ñ/Ď
                       DIRECTION OF DIP N/D
    5,605,825.0 N
                        OVERTURNED BEDS
ELEVATION
            .o H
RELIABILITY
                        RELIABILITY
                                      0
                  REFER TO IMPORTANT NOTES N
OUTCROP
                      ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
                         MAJÖR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                     REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                      ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     D058AWH
                    DATE
                                      860802
                     GEOLOGIST
                                         DĚH
                     NOTEBOOK
                                        DH1
                     NTS MAPSHEET
                                      10219
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                          STRIKE
                                         180
       569,000.0 E
                          DĬP
                                         60
                          DIRECTION OF DIP W
     5,596,670.0 N
                           OVERTURNED BEDS
ELEVATION
              .c m
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES Y
ROCK DESCRIPTION
  OUTCROP
             OC2
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
                            MSED
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
                                   SST
     GEOLOGIC
     FEATURES
                             COAL
                                           ð
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                         N/D
                             RELIABILITY
                         REFER TO IMPORTANT NOTES Y
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                         ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
_____
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 AT WATER LEVEL IN THE WINTER HARBOUR CAMPGROUND, SED ROCKS (THIN
 BEDDED SST AND GRITS AND SLT.ST) FORM A TIGHT ASYMETRICAL ANTICLINE
PLUNGING 347,20; WELL DEFINED ON BOTH LIMBS, MAY BE A SMALL, LOCAL FEATURE. OUTCROP TRENDS SW TO NE, THOSE ROCKS TO THE NE HAVE
 SOMEWHAT "BAKED" APPEARANCE (HARD, RECRYSTALLIZED). OUTCROP MAY
```

BE MORE COMPLICATED THAN SIMPLE ANTICLINE WOULD SUGGEST AS "BEDDING" TO THE NE END IS LESS WELL DEFINED AND DISCONTIUOUS. BONANZA OR QUEEN CHARLOTTE SEDS?, LIKELY LOWER CRETACEOUS.

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CUTCROP DATA CARD - LAST REVISION DATE 860904
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D0588WH
                   DATE
                                   860802
                   GÊÒLOGIST
                                     DFH
                   NOTEBOOK
NTS MAPSHEET
                                     DH1
                                   10219
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
                                     330
UTM COORDINATES
      569,050.0 E
     5,596,720.0 N
                        DIRECTION OF DIP NE
ELEVATION
                        OVERTURNED BEDS
             .0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES Y
OUTCROP
                       ROCK DESCRIPTION
           OC2
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJÖŘ LITHOLOGY(S)
    CONDITION
                                MSED
                         MINOR LITHOLOGY(S)
    NOTABLE
                                SST
    GEOLOGIC
                           COAL
    FEATURES
                           NET COAL
                            THICKNESS
    STRUCTURAL
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
                       SAMPLE
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
SEE D058A
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                       D059 NH
                                        860802
                     GÉÓLOGIST
NOTEBOOK
                                          DFH
                                         DHI
                     NTS MAPSHEET
                                       10219
                          ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                            STRIKE
                                          N/D
       568,800.0
                           DIP
                                          N/D
     5,597,600.1 N
                           DIRECTION OF DIP N/D
ELEVATION
            67.0 H
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES N
___________________
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION LJBV
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
                             MAJÖŘ LITHOLOGY(S)
     EXPOSURE
                                     VOLC
     CONDITION
                             MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
     FEATURES
                               COAL
                                            0
                               NET COAL
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                          SAMPLE
                                   SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
-----
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP OF VOLCANIC ROCKS, FRACTURED AND SHEARED ALONG PLANES 068/62, 040/62, 320/50, 355/42. NUMEROUS CALCITE AND CHLORITIC?
 LINED SLICKENSIDES USUALLY ORIENTATED AT SHALLOW ANGLES ALONG
 SHEAR SURFACES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       D060 WB
                      DATE
                                        860802
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          DH1
                      NTS MAPSHEET
                                        10219
                           ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                            STRIKE
                                           115
                           DIP
       558.550.0 E
     5,607,300.0 N
                           DIRECTION OF DIP SW
                            OVERTURNED BEDS
ELEVATION
           190.0 M
RELIABILITY
                            RELIABILITY
                      REFER TO IMPORTANT NOTES Y
OUTCROP
                           ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION UJBY?
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
                             MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                      VOLC
                             MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                               COAL
                                             0
                               NET COAL
     STRUCTURAL
                                THICKNESS
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                          SAMPLE
                                    SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                       6
REFER TO IMPORTANT NOTES
~----
                    NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
ORIENTATION IS OF BANDED ZONE AND MAJOR BED-LIKE BEDDING OR FRACTURE SURFACES. OUTCROP OF VOLCANIC AGGLOMERATE/CONGLOMERATE TO
WATERLAIN? VOLCANIC SANDSTONE IN FAGULT CONTACT WITH APHANITIC TO PORPHORITIC IGNEOUS ROCKS. METAMORPHISM OF WATERLAIN? VOLCANIC SEDS
NOTED ESPECIALLY IN FAULTED ZONES. EXPOSURE IS HIGH ON THE WEST
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SIDE OF THE WEST BLOCK VALLEY, LIKELY OF JURASSIC AGE. SAMMPLES TAKEN TO EXAMINE LATER.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       D061ANB
                      DATE
                                        860802
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          DH1
                      NTS MAPSHEET
                                        10219
   LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           N/D
       566,425.0 E
                           DĬP
                                           N/D
     5,603,600.0 N
                           DIRECTION OF DIP N/D
ELEVATION
           150.0 M
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                      REFER TO IMPORTANT NOTES Y
OUTCROP
             OC2
                          ROCK DESCRIPTION
   DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
                 1
     CONDITION
                             CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                               COAL
                                            0
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                          N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                          SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
NOTABLE GEO-FEATURE; MASSIVE, THICK CONGLOMERATE, FORMS LONG SCARP FACING S.M., AS SEEN IN AERIAL PHOTOGRAPHS. MUST BE IN CLOSE
CONTACT WITH VOLCANICS TO THE N.E.. SCARP EXAMINED FROM THE ROAD DUE TO DENSITY OF THE 22 YEAR RE-FOREST IN THIS AREA.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCL
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D061BWB
                    DATE
                                     860802
                    GEOLOGIST
                                       ĎFH
                    NOTEBOOK
                                      DH1
                    NTS MAPSHEET
                                     10219
  LOCATION
                        CRIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                       N/D
      565,800.0 E
                                       N/D
     5,604,110.0 N
                         DIRECTION OF DIP N/D
ELEVATION
          150.0 M
                          OVERTURNED BEDS
                          RELIABILITY
RELIABILITY
                    REFER TO IMPORTANT NOTES Y
OUTCROP
            0C2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     GEOFOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
MORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SEE DO61A
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D061CWB
                   DATE
                                    860802
                    GÉOLOGIST
                                      ĎĚĤ
                    NOTEBOOK
                                      DH1
                   NTS MAPSHEET
                                    10219
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
      564,140.0 E
                        DŤP
                        DIRECTION OF DIP N/D
     5,604,350.0 N
                         OVERTURNED BEDS
ELEVATION
          120.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES Y
ROCK DESCRIPTION
  DUTCROP
            OC2
  DESCRIPTION
                            FORMATION LKGC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
     FEATURES
                            COAL
                                        Ð
                            NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
                            GROSS COAL
     TYPE
                            INTERVAL
                                      N/D
                            RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
_____
   IMPORTANT NOTES
SEE DO61A
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OUTCROP DATA CARD - LAST REVISION DATE 860904								
	GENERAL OC1 PROSPECT 23 CAMPAIGN 86							
	OM HAZON OC	OUTO	CROP ID	D062				
		DATI	OGIST	860	801 DFH			
			BOOK	3	H1			
			MAPSHEET	92 l	.12			
	LOCATION		ORIENTATI	ON OF BET	INTER			
	UTH COORDINATES		STRIKE	OH OF BEL	25			
	578,300.0		DIP		20			
	5,597,050.0		DIRECTIO	N OF DIP				
	ELEVATION .0 RELIABILITY	n 1	RELIABI	NED BEDS	N 3			
	KCCTWOTFIL!	. .	KELIADI					
			R TO IMPOR	TANT NOTE	SN			
	OUTCROP OC2		ROCK DESC	DIDITION				
	DESCRIPTION			ATION				
	EXPOSURE	2	MEMB					
	TYPE		SEAM	i				
	EXPOSURE	4	BED MAJOR	LITHOLOGY	(S)			
	CONDITION	•		SST				
		_	MINOR	LITHOLOGY	(\$)			
	NOTABLE GEOLOGIC	1						
	FEATURES		COAL		ů.			
			NET	COAL	•			
	STRUCTURAL	2		CKNESS	N/D			
	TYPE			S COAL RVAL	N/D			
				ABILITY	IV U			
	REFER TO IMPORTANT	NOTES N	REFER TO	IMPORTANT	NOTES N			
	NORK DONE							
	TRENCHED	н						
	PHOTOS TAKEN	N	SAMPLE	SAMPLE				
	SKETCH/SEE FIELD NO		ROCK TYPE	ANALYSIS	TYPE			
	OUTCROP SAMPLE(S) REFER TO IMPORTANT	NOTES N						
	2222222222222222				=========			
			•	TES NO DA				
	IMPORTANT NOTES				:========			
	THEORIGINAL MOLES	-						

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D062BHL
                   DATE
                                    860801
                    GEOLOGIST
                                      DFH
                   NOTEBOOK
                                      DH1
                   NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                       20
      578,200.0 E
                        DIRECTION OF DIP SE
     5,597,150.0 N
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
*************************
                        ROCK DESCRIPTION
  OUTCROP
            0C2
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                          SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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	CARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID D062CHL DATE 860801 GEOLOGIST DFH NOTEBOOK DH1 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES 578,050.0 E	ORIENTATION OF BEDDING STRIKE N/D DIP N/D
5,597,300.0 N ELEVATION .0 M RELIABILITY 1	DIP N/D DIRECTION OF DIP N/D OVERTURNED BEDS N RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 Description	ROCK DESCRIPTION FORMATION LJBV
EXPOSURE 2 TYPE	SEAM BED
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) VOLC MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL 0
STRUCTURAL 2 Type	NET COAL THICKNESS N/D GROSS COAL INTERVAL N/D
REFER TO IMPORTANT N	RELIABILITY
WORK DONE TRENCHED	N N SAMPLE SAMPLE
PHOTOS TAKEN SKETCH/SEE FIELD NOTI OUTCROP SAMPLE(S) REFER TO IMPORTANT NO	EBOOK N ROCK TYPE ANALYSIS TYPE
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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CUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D063 CC
                                   860803
                   DATE
                   SEOLOGIST
NOTEBOOK
                                      DFH
                                     DH2
                   NTS MAPSHEET
                                   92M4
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
                        NTP
                                      N/D
      593,000.0 E
                        DIRECTION OF DIP N/D
    5,662,150.0 N
                         OVERTURNED BEDS
ELEVATION
            4.0 M
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJÖR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                 IGN
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           COAL
    FEATURES
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
                       SAMPLE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
QUARTZ DIORITE
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D064 CC
                                   860803
                   DATE
                   GEOLOGIST
NOTEBOOK
                                     DFH
                                     DH2
                   NTS MAPSHEET
                                   92M4
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                      N/D
      585,400.0
                                      N/D
                        DIRECTION OF DIP N/D
    5,674,000.0 N
                         OVERTURNED BEDS
ELEVATION
            2.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
               2
    CONDITION
                         IGN
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                       D065 SC
                     DATE
                                        860804
                      GÉÒLOGIST
                                          DFH
                     NOTEBOOK
                      NTS MAPSHEET
                                        92L11
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                          40
       624,350.0 E
                           DIP
     5,610,900.0 N
                           DIRECTION OF DIP SE
ELEVATION
                            OVERTURNED BEDS
             1.0 M
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                                     MST
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                                            5
                              NET COAL
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                          N/D
                              RELIABILITY
                                            n
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                   SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
POSSIBLE SITE OF OLD SUGUASH COAL MINE THOUGH THERE IS NOT MUCH FOR REMAINS EXCEPT FOR A BOILER, OLD BRILL ROD AND SOME SCRAP WOOD.
THE COAL IS DIRTY, ABOUT 1.5M OF COAL STRINGERS IN A CARBY MUDSTONE. ANOTHER SEAM SPOTTED FROM THE AIR ABOUT 150M TO THE EAST.
APPEARS TO BE ABOUT 1M THICK AND HAS SIMILAR ORIENTATION.
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OUTCROP DATA CARD - LAST REVISION DATE 860904

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    D066 MI
                    DATE
                                     860804
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      DH2
                    NTS MAPSHEET
                                     92L10
  LOCATION
                        ORIENTATION OF BEDDING
                         STRIKE
                                       N/D
UTM COORDINATES
                                       N/D
      646,800.0 E
                         DIRECTION OF DIP N/D
     5,609,350.0 N
ELEVATION
                          OVERTURNED BEDS
             .0 M
RELIABILITY
                          RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES Y
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
                            MEMBER
     EXPOSURE
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                  CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
APPEARS TO DIP SLIGHTLY TO THE EAST (ABOUT 5 DEGREES)
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
PATOMA DATA CAMP DATA MATADAM DATE DOGATA
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      D067 SR
                     DATE
                                       860805
                     ROTEBOOK
                                         DFH
                                        DH2
                     NTS MAPSHEET
                                       10216
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                           STRIKE
                                         167
       557,500.0
                          DĬP
                          DIRECTION OF DIP SW
     5,631,450.0 N
ELEVATION
             1.0 M
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
             OC2
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
                                    LST/MST
     CONDITION
                            MINOR LITHOLOGY(S)
     NOTABLE
                                    VOLC
                6
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
                         REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
WORK DONE TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                                  SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
INTERBEDDED THIN LIMESTONE AND CALCAREOUS MMUDSTONE. NOT QUEEN CHARLOTTE. UNDULATIONS IN BEDDING.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL DC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     D068 SR
                     DATE
                                      860805
                     GEOLOGIST
                                         DFH
                     NOTEBOOK
                                        DH2
                     NTS MAPSHEET
                                      10216
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                           STRIKE
                                         90
                                         45
       562,450.0 E
                          DIRECTION OF DIP S
OVERTURNED BEDS
     5,619,125.0 N
ELEVATION
          380.0 M
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
                    OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                    VOLC
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
                                         N/D
     STRUCTURAL
                              THICKNESS
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                         SAMPLE SAMPLE ROCK TYPE ANALYSIS TYPE
                         SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	RD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID D069 SR DATE 860805
	GEOLOGIST DFH NOTEBOOK DH2 NTS MAPSHEET 10216
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 564,850.0 E	STRIKE N/D DIP N/D
5,618,650.0 N ELEVATION 390.0 M	DIRECTION OF DIP N/D OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION LJBV
EXPOSURE 3 TYPE	MEMBER Seam Bed
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(\$) VOLC
NOTABLE 1	MINOR LITHOLOGY(S)
GEOLOGIC FEATURES	COAL 9
STRUCTURAL 2	NET COAL THICKNESS N/D
TYPE	GROSS COAL INTERVAL N/D
REFER TO IMPORTANT NOTE	RELIABILITY
WORK DONE	STEEL TO THE OWNER HOLDS IN
TRENCHED PHOTOS TAKEN	N N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S)	
REFER TO IMPORTANT NOTE	:S Y :====================================
· ·	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES SAME AS D068 SR	

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OUTCROP DATA CARD ~ LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D070 SR
                    DATE
                                     860805
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH2
                    NTS MAPSHEET
                                     10216
   LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
       564,500.0 E
                         DIP
                                        N/D
     5,619,450.0 N
                         DIRECTION OF DIP N/D
ELEVATION
                          OVERTURNED BEDS
           470.0 M
                          RELIABILITY
RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                           WOLC YOLC HINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK Y
                                 SAMPLE
                        SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                            6
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
LOOKS LIKE SANDSTONE, VERY MASSIVE OR NOT BEDDED. CONTAINS AMYGDGOIDAL TABULAR HABIT FIBROUS CALCITE.
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CUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D071 SR
                    DATE
                                      860805
                    GEOLOGIST
                                        DFH
                     NOTEBOOK
                                        DH2
                    NTS MAPSHEET
                                      10216
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
      555,350.0 E
                          DIP
                          DIRECTION OF DIP SW
     5,630,400.0 N
                           OVERTURNED BEDS
ELEVATION
            2.0 M
RELIABILITY
                           RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
EXPOSURE
                             FORMATION
                             MEMBER
     TYPE
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           MST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
GREATER THAN 50M EXPOSED STRAT SECTION WITH LENSES OF LIMESTONE FROM 10CM TO 2M IN SIZE. SEVERAL INTRUSIONS (1.5M) CROSS-CUTTING
THE MUDSTONE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D072 QS
                   DATE
                                  860805
                   GÉOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH2
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                                     N/D
N/D
                        STRIKE
      596,425.0 E
                       DIP
    5,599,700.1 N
                       DIRECTION OF DIP N/D
ELEVATION
          61.0 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                          FORMATION LJBY
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               1
    FEATURES
                          COAL
                                      0
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                                     N/D
                          RELIABILITY
REFER TO IMPORTANT NOTES Y
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SAME LOCATION AS PO46
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OUTCROP DATA CARD - LAST REVISION DATE 860904
_____________________
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                       D073 MB
                      DATE
                                        860805
                      GEOLOGIST
                                          DFH
                      NOTEBOOK
                                          DH2
                      NTS MAPSHEET
                                        92L12
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           325
       593,825.0 E
                                           70
     5,603,110.1 N
                           DIRECTION OF DIP NE
                            OVERTURNED BEDS
ELEVATION
           600.0 M
                            RELIABILITY
RELIABILITY
                      REFER TO IMPORTANT NOTES N
____________
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                                     CNGL
                             MINOR LITHOLOGY(S)
     NOTABLE
                                     SST
     GEOLOGIC
     FEATURES
                               COAL
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                          N/D
                               GROSS COAL
     TYPE
                               INTERVAL
                                          N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP DEFINES CONGLOMERATE SANDSTONE CONTACT. SHARP AND IRREGULAR CONTACT POSSIBLY DUE TO FAULTING AS SOME SANDSTONE BEDS ARE
 TRUNCATED. NO SLICKENSIDES OR FAULT GOUGE VISIBLE ON CONTACT.
 SLICKENSIDE SURFACES IN CONGLOMERATE:
                       LINEAR ORIENTATION OF SLICKENSIDES
 PLANE OF MOVEMENT
```

320/28 310/25	050,28 040,25	15M.	ABOVE CONTACT
320/45 300/21	035,40 031,21	1014	
304/35	046,27	1011.	
006/33 020/31	042,24 040,22		
034/35	040,22	om.	AT CONTACT

April 1

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D074 MB
                                     860805
                    DATE
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH2
                                     92L12
                    NTS MAPSHEET
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                          STRIKE
                                        112
      593,680.0 E
                         DIP
                                        33
                         DIRECTION OF DIP SW
     5,603,150.0 N
ELEVATION
          570.5 H
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
______
  OUTCROP
                        ROCK DESCRIPTION
  DĔŚČŔĬPTION
                             FORMATION
                             MEMBER
     EXPOSURE
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
                                   SLT
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THINLY INTERBEDDED SANDSTONE AND SILTSTONE BEDS TO 10CM. THICK.
OUTCROP IS VERY FRACTURED AND EASILY BROKEN.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                        D075 MB
                                         860806
                      DATE
                      GEOLOGIST
                                            DFH
                      NOTEBOOK
                                           DH2
                      NTS MAPSHEET
                                         92L12
  LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
                             STRIKE
                                            60
       592,150.0 E
                            DIP
     5,602,000.0 N
TION 228.7 M
                            DIRECTION OF DIP SE OVERTURNED BEDS 1
ELEVATION
                                             N
RELIABILITY
                             RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                           ROCK DESCRIPTION
  DESCRIPTION
                                FORMATION
     EXPOSURE
                                MEMBER
     TYPE
                                SEAM
                                BED
     EXPOSURE
                              MAJOR LITHOLOGY(5)
     CONDITION
                                      CNGL
                              MINOR LITHOLOGY(S)
     NOTABLE
                                      SST
     GEOLOGIC
     FEATURES
                                COAL
NET COAL
     STRUCTURAL
                                 THICKNESS
                                            N/D
     TYPE
                                GROSS COAL
                                INTERVAL
                                RELIABILITY
REFER TO IMPORTANT NOTES Y
                           REFER TO IMPORTANT NOTES Y
  HORK DONE
TRENCHED
PHOTOS TAKEN
                           SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THE CONGLOMERATE IS ON THE VERGE OF BEING CLAST SUPPORTED. THERE ARE OCCASIONAL SANDSTONE INTERBEDS AND LENSES TO 20CM. MINOR LIMESTONE
ANGULAR CLASTS UP TO 1M. X 5M.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D076 MB
                     DATE
                                      860806
                    GEOLOGIST
                                        DFH
                     NOTEBOOK
                                       DH2
                    NTS MAPSHEET
                                      92L12
  LOCATION
                         CRIENTATION OF BEDDING
                          STRIKE
UTM COORDINATES
                                        70
       592,050.0 E
                          DIP
     5,602,100.0 N
                          DIRECTION OF DIP SE
ELEVATION
           221.1 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
             OC2
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
                3
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                                   SST
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SIMILAR TO 0075 MB EXCEPT THE CONGLOMERATE IS CUT BY AN INTERMEDIATE COMPOSITION DYKE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                   D077 MB
                    DATE
                                    860806
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
NTS MAPSHEET
                                      DH2
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       345
      591,950.0 E
                         DIP
                         DIRECTION OF DIP NE OVERTURNED BEDS
     5,602,125.0 N
ELEVATION
          182.9 M
                                        N
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
     EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                                  CNGL
                          MINOR LITHOLOGY($)
    NOTABLE
                                  SST
    GEOLOGIC
    FEATURES
                            COAL
NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                        SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MAJOR PLANAR FRACTURES:
355/90, 305/78, 295/85, 030/50, 110/75, 320/65, 050/70, 230/48,
320/90
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D078 MB
                    DATE
                                     860806
                    GEOLOGIST
NOTEBOOK
                                       DFH
                                       DH2
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
       591,750.0 €
     5,602,100.0 N
                         DIRECTION OF DIP E
ELEVATION
          205.8 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
                1
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                     N SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
FRACTURES AT 125/73
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CUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                   D079 MB
                                    860806
                   DATE
                    GEOLOGIST
                                      DFH
                    NOTEBOOK
                                      DH2
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/n
      591,575.0 E
                        DIP
                                       N/D
                        DIRECTION OF DIP N/D
     5,602,175.0 N
ELEVATION
          167.6 H
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                            FORMATION
     EXPOSURE
TYPE
               3
                            MEMBER
                            SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 CNGL
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
                                 SST
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES Y
  HORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
CUT BY DYKE, AMYGDGOIDAL (ROUND TO 7MM.) AT 013/69 AND 1.5M. THICK.
 ALSO CONTAINS LIMESTONE CLASTS.
PHOTO ROLL 6 # 9
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
OUTO DATA CARD " LAST RESIDENCE CON 707
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D080 MB
                                      860806
                    GEOLOGIST
                                        DFH
                    NOTEBOOK
                                       DH2
                    NTS MAPSHEET
                                      92112
  LOCATION
                         ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                        330
      591,500.0 E
                          DIP
                                         20
     5,602,225.0 N
                          DIRECTION OF DIP NE
ELEVATION
           160.0 M
                          OVERTURNED BEDS
                                          _N
RELIABILITY
                          RELIABILITY
                                          3
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
                                   SST
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CONTAINS MEGA LIMESTONE CLASTS, ANGULAR WITH SUBROUNDED EDGES
(70CM X2M).
NEAR A LIMESTONE SOURCE?
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
CAMPAIGN 86A
                   OUTCROP ID
                                  D081 MB
                   DATE
                                   860806
                   GEOLOGIST
                                     DFH
                                    DH2
                   NOTEBOOK
NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     15
      591,275.0 E
    5,602,000.0 N
                        DIRECTION OF DIP SE
          160.0 H
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                                       1
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
                                SST
               1
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                  5
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE LENSES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D082 MB
                   DATE
                                    860806
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DH2
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       CRIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
      591,275.0
                        DIRECTION OF DIP SE OVERTURNED BEDS
     5,602,123.0 N
ELEVATION
          152.4 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
_____
  OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(5)
    EXPOSURE
    CONDITION
                                 CNGL
                          MINOR LITHOLOGY(S)
    NOTABLE
                                 SST
    GEOLOGIC
    FEATURES
                           COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
    TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CONGLOMERATE SANDSTONE CONTACT NOT ACTUALLY SEEN; IT IS COVERED
BY OVERBURDEN.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D083 MB
                    DATE
                                     860806
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                       DH2
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                          STRIKE
                                        90
      591,275.0
                         DIP
                         DIRECTION OF DIP S
     5,602,125.0 N
                          OVERTURNED BEDS
ELEVATION
          149.4 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            8ED
                           MAJÖŘ LITHOLOGY(S)
     EXPOSURE
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
_______
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BURROWED TEXTURE AND "TRACKS" THAT OCCUR ON AND ACROSS BEDDING
PLANE SURFACES (2MM, X 1-3CM, LONG).
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D084 MB
                                    860806
                   DATE
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                      DH2
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      120
      591,325.0 E
                        DIP
     5,602,200.0 N
                        DIRECTION OF DIP SW
ELEVATION
          137.2 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY($)
    CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
    NOTABLE
                                 DIKE
     GEOLOGIC
     FEATURES
                            NET COAL
     STRUCTURAL
                             THICKNESS
                            GROSS COAL
     TYPE
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SIMILAR TO DO83 ECEPT FOR DISCORDANT DIKE AT 195/85. MINOR CONGLOMERATE INTERBEDS TO 0.5-2M.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
PROSPECT 235
      CAMPAIGN 86A
                      CUTCROP ID
                                        D085 MB
                      DATE
                                        860806
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          DH2
                      NTS MAPSHEET
                                         921.12
  LOCATION
                          DRIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           120
       591,350.0 E
                           DIRECTION OF DIP SW
OVERTURNED BEDS
     5,602,275.0 N
ELEVATION
           129.5 H
RELIABILITY
                            RELIABILITY
                      REFER TO IMPORTANT NOTES N
OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
TYPE
                               MEMBER
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                                      SST
                             MINOR LITHOLOGY(S)
     NOTABLE
                 3
                                      CNGL
     GEOLOGIC
     FEATURES
                               COAL
NET COAL
                                             0
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                    SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 INTERESTING CONGLOMERATE:
VARIABLE ACROSS OUTCROP, ALLIGNED COBBLES AT 105/73, CLASTS
ARE EXTREMELY VARIABLE IE. POT-PORRI. 2 CIRCULAR IN X-SECTION CLASTS
THAT DISTINCTLY RESEMBLE BELEMNITES; CANNOT SEE LONG SECTION.
THE CONTACT WITH SANDSTONE IS DISCORDANT.
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                   D086AMB
                                    860806
                   GÉOLOGIST
NOTEBOOK
                                       DFH
                                      DH2
                    NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                       108
                         DIP
      591,350.0
                                       10
                        DIRECTION OF DIP SW
OVERTURNED BEDS N
     5,602,550.0 N
ELEVATION
          114.3 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJÖR LITHOLOGY(S)
                          SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                                  CNGL
               1
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
_______
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE AND CONGLOMERATE ARE INTERBEDDED.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     DOS6BMB
                     DATE
                                      860806
                     GEOLOGIST
                                        ĎFĤ
                     NOTEBOOK
                                        DH2
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                         22
                          nĭp
       591,350.0 E
                          DIRECTION OF DIP SE
OVERTURNED BEDS
     5,602,575.0 N
ELEVATION
           109.7 H
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   SST
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
                                   CNGL
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
TYPE
                              THICKNESS
                                        N/D
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SIMILAR TO DOS6A.
PHOTOS #10 & #11
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D087 MB
                                    860806
                   DATE
                   GEOLOGIST
                                       DFH
                   NOTEBOOK
                                      DH2
                   NTS MAPSHEET
                                    92112
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       45
                        DĬP
      591,375.0 E
                        DIRECTION OF DIP SE
     5,602,650.0 N
ELEVATION
                         OVERTURNED BEDS
          100.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                            FORMATION
    EXPOSURE
                            MEMBER
    TYPE
                            SEAM
                            BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                                  SST
                          MINOR LITHOLOGY(S)
    NOTABLE
               2
                                  CNGL
    GEOLOGIC
    FEATURES
                            COAL
                            NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                            GROSS COAL
                                      N/D
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
MM. TO CM. SCALE RIPPLE X-LAMINATIONS, VERY LOW ANGLE THIN X-BEDS. WEATHERS SCALLOPED, POTHOLE AND BOWL-LIKE.
PHOTO #12.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D088 MB
                                   860806
                   DATE
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                    DH2
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     45
      591,450.0
                        DIP
                        DIRECTION OF DIP SE
     5,602,800.0 N
                        OVERTURNED BEDS
ELEVATION
          122.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY($)
     EXPOSURE
    CONDITION
                                SST
                         MINOR LITHOLOGY(S)
    NOTABLE
                                CNGL
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                           THICKNESS
                                     N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   D089 MB
                   DATE
                                    860806
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                      DH2
                   NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                      23
11
UTM COORDINATES
      591,500.0 E
                        DIP
     5,602,875.0 N
                        DIRECTION OF DIP SE
          114.3 M
                         OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
***************
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
    TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
                            COAL
    FEATURES
                                        0
                            NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                     N SAMPLE
                       SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BIOTURBATION ON AND ACROSS BEDDING PLANES, X-LAMINATIONS AND
X-BEDDING.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PRÖSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D090AMB
                                   860806
                   DATE
                   GEOLOGIST
NOTEBOOK
                                     DFH
                                     DH2
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                        STRIKE
UTM COORDINATES
                                     28
                        DÎP
      591,525.0
                        DIRECTION OF DIP SE
     5,602,950.0 N
         106.7 M
                        OVERTURNED BEDS
ELEVATION
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                 SST
                         MINOR LITHOLOGY(S)
                                CNGL
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
                            THICKNESS
    STRUCTURAL
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
```

OUTCROP DATA CA	RD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
50111 A2011 - Q0A	OUTCROP ID D090BMB
	DATE 860806 GEOLOGIST DFH
	NOTEBOOK DH2 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES	ORIENTATION OF BEDDING STRIKE 60
591,500.0 E	DIP 22
5,603,000.0 N ELEVATION 106.7 M	DIRECTION OF DIP SE OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION
EXPOSURE 4 TYPE	MEMBER Seam
EXPOSURE 4	BED Major Lithology(s)
CONDITION	SST
NOTABLE 1	MINOR LITHOLOGY(S) CNGL
GEOLOGIC	CNGL
FEATURES	COAL 0 NET COAL
STRUCTURAL 2	THICKNESS N/D
TYPE	GROSS COAL Interval N/D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S)	OK Y ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTE	S Ĥ
======================================	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	***************************************
THEORIGINAL INC.	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                 D091AMB
                  DATE
                                  860806
                   GÉOLOGIST
                                    DFH
                   NOTEBOOK
                                    DH2
                   NTS MAPSHEET
                                  92L12
                      CRIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                        STRIKE
                                    85
                       nĭP
      591,625.0 E
                       DIRECTION OF DIP SE
    5,603,250.1 N
ELEVATION
                        OVERTURNED BEDS N
          83.8 M
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
           OC2
  DESCRIPTION
                          FORMATION LKQC2
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
              1
    GEOLOGIC
    FEATURES
                          COAL
                                      0
                          NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                          GROSS COAL
                          INTERVAL
                                    N/D
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
-----
                 NOTE: N/D INDICATES NO DATA
```

REFER TO NOTEBOOK FOR LOCATION AND VARIATION OF BEDDING MEASUREMENTS.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     D091BMB
                    DATE
                                      860806
                    GEOLOGIST
NOTEBOOK
                                        DFH
                                       DH2
                    NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
                         STRIKE
DIP
UTM COORDINATES
                                        115
      591,600.0
                                        57
                         DIRECTION OF DIP SW
OVERTURNED BEDS
     5,603,350.1 N
ELEVATION
            76.2 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
GEOLOGIC
                1
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                         SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

OUTCROP DATA CA	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
CAMPAIGN OUA	OUTCROP ID D092AMB DATE 860806
	GEOLOGIST DFH NOTEBOOK DH2
	NTS MAPSHEET 92L12
LOCATION UTM COORDINATES	ORIENTATION OF BEDDING STRIKE 110 DIP 68
591,675.0 E 5,603,550.1 N ELEVATION 61.0 M	DIP 68 DIRECTION OF DIP SW OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 4 TYPE	MEMBER SEAM BED
EXPOSURE 4 CONDITION	MAJÖR LITHOLOGY(S) LST
NOTABLE 1	MINOR LITHOLOGY(S)
GEOLOGIC FEATURES	COAL 0
	NET COAL
STRUCTURAL 4 TYPE	THICKNESS N/D GROSS COAL
	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED	N
PHOTOS TAKEN. SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N
	HOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

OUTCROP DATA CAR	D - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
9	OUTCROP ID D092BMB DATE 860806
	GEOLOGIST DFH NOTEBOOK DH2 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES	ORIENTATION OF BEDDING STRIKE 96
591,950.0 E 5,603,600.0 N	DIP 56 DIRECTION OF DIP SW
ELEVATION 57.9 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 4 TYPE	MEMBER Seam Bed
EXPOSURE 4 CONDITION	MAĴOR LITHOLOGY(S) LST
NOTABLE 1 GEOLOGIC	MINOR LITHOLOGY(S)
FEATURES	COAL 0 NET COAL
STRUCTURAL 4 Type	THICKNESS N/D GROSS COAL INTERVAL N/D
RPPR TA TABASTAN AMERICA	RELIABILITY
REFER TO IMPORTANT NOTES	N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOOK OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTES	N N
но:	TE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    D093 MB
                    DATE
                                     860806
                    EEOLOGIST
                                       DFH
                    NOTEBOOK
                                       DH2
                                     92L12
                    NTS MAPSHEET
                         ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
                                        N/D
UTM COORDINATES
      591.800.0
                         DIP
                                        N/D
                         DIRECTION OF DIP N/D
OVERTURNED BEDS N
     5.603,650.0 N
ELEVATION
           53.4 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
POSSIBLE DIKE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   0094 MB
                                   860806
                   GEOLOGIST
NOTEBOOK
                                      DFH
                                     DH2
                                   92<u>L</u>12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      110
      591,800.0
                        DIP
                        DIRECTION OF DIP SW
    5,603,250.0 N
ELEVATION
                         OVERTURNED BEDS
           45.7 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
                   OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                         LST
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 LIMESTONE BECOMES MASSIVE.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                   D095AMB
                                    860806
                   DATE
                    GEOLOGIST
                                      DFH
                    NOTEBOOK
                                      DH2
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
      591,900.0 E
                                       NZĎ
     5,604,050.0 N
                        DIRECTION OF DIP N/D
OVERTURNED BEDS N
ELEVATION
           38.1 M
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                          LST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
                             THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MASSIVE LIMESTONE FORMING VALLEY WALL; CLIFFS GREATER THAM 50M.
```

OUTCROP DATA CA	RD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
VAIII AZON OVA	OUTCROP ID
	GEOLOGIST DFH
	NOTEBOOK DH2 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 592,000.0 E	STRIKE N/D
5,604,050.0 N	DIRECTION OF DIP N/D
ELEVATION 38.1 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 0
	REFER TO IMPORTANT NOTES N
	=======================================
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 4 TYPE	MEMBER SEAM
	BED
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) LST
	MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 0 NET COAL
STRUCTURAL 2	THICKNESS N/D
TYPE	GROSS COAL INTERVAL N/D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S)	OK N ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTE	
	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D096 KH
                                   860808
                   GEOLOGIST
NOTEBOOK
                                     DFH
                                    DH2
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     340
                       DIP
      581,650.0
                       DIRECTION OF DIP NE
    5,594,750.0 N
                        OVERTURNED BEDS
ELEVATION
           2.0 M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
           OC2
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
                                SST
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
                           THICKNESS
    STRUCTURAL
                           GROSS COAL
    TYPE
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
                      ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
______
                 NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTO #24, #25
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D096BKH
                                   860808
                   DATE
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     DH2
                                   92L12
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
                                     43
13
UTM COORDINATES
                        STRIKE
      581,650.0 E
     5,594,785.0 N
                        DIRECTION OF DIP SE OVERTURNED BEDS N
ELEVATION
            2.0 H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         SST
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(5)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

OUTCROP DATA		LAST REVIS		
GENERAL OC1 PROSPECT 235 CAMPAIGN 86	5			
	OUTC	ROP ID	D096	
	DATE GEOL	OGIST	860	1808 DFH
	NOTE	BOOK		H2
	N12	MAPSHEET	921 	.12
LOCATION		ORIENTATI	ON OF BED	
UTM COORDINATES 581,625.0 E	E	STRIKE Dip		45 17
5,594,750.0 N ELEVATION 2.0 N	3		N OF DIP	SE N
	i	RELIABI		3
		R TO IMPOR		
OUTCROP OC2	======	ROCK DESC	ZZZZZZZZ PTPTTON	
DESCRIPTION	_	FORM	ATION LA	(QC2
EXPOSURE 3	3	MEMB Seam		
	4	BED		// m >
EXPOSURE 4	+		LITHOLOGY CNGL	
LIGHTLE S	1	MINOR	LITHOLOGY	((S)
NOTABLE 1 GEOLOGIC	L			
FEATURES		COAL NET		0
	2	THI	CKNESS	N/D
TYPE		GROS: INTE	S COAL	N/D
		RELI	ABILITY	· · · ·
REFER TO IMPORTANT N	NOTES N	REFER TO	IMPORTANT	NOTES N
WORK DONE				
TRENCHED PHOTOS TAKEN	N N	SAMPLE	SAMPLE	
SKETCH/SEE FIELD NOT	TEBOOK N	ROCK TYPE		TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT N	NOTES N			
				=======================================
**************		N/D INDICA		
IMPORTANT NOTES				

IMPORTANT NOTES

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D097AKH
                   DATE
                                   860808
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     DH2
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                                      250
UTM COORDINATES
                         STRIKE
      581,075.0 €
                        DIP
                                      38
    5,594,450.0 N
                        DIRECTION OF DIP NW
                         OVERTURNED BEDS
ELEVATION
            2.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                         CNGL
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                        0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                     N SAMPLE
                       SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(5)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THE TOPOGRAPHY SEEMS UNUSUALLY SUBDUED FOR CONGLOMERATE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  D097BKH
                   DATE
                                   860808
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     DH2
                                   92L12
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
      581,150.0 E
                        DIRECTION OF DIP NW
     5,594,310.0 N
                        OVERTURNED BEDS
ELEVATION
            . O M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         CNGL
MINOR LITHOLOGY(S)
    NOTABLE
    EEOLOGIC
                           COAL
NET COAL
    FEATURES
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   0098 RC
                   DATE
                                    860808
                   GÉOLOGIST
                                       DFH
                   NOTEBOOK
                                      DH2
                                    10219
                   NTS MAPSHEET
  LOCATION
                        CRIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
      553,620.0 E
                        DŤP
                                       N/D
    5,604,500.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
             IO H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
                        ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                            FORMATION LJBV
    EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
                          MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
GEOLOGIC
               1
                                  AGGL
    FEATURES
                            COAL
NET COAL
    STRUCTURAL
                             THICKNESS
                                       N/D
    TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6001 CH
                                    860719
                    GEOLOGIST
NOTEBOOK
                                       ec
                                      GC1
                    NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                       N/D
      590,450.0
                         DIP
                                       N/D
                         DIRECTION OF DIP N/D
     5,606,750.0 N
                         OVERTURNED BEDS
ELEVATION
           15.2 H
RELIABILITY
                         RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                2
                          VOLC/MSED
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
               1
     EEOFOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
TYPE
                             THICKNESS
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                     N SAMPLE SAMPLE
N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

```
DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6002 CH
                                   860719
                   DATE
                   GEOLOGIST
NOTEBOOK
                                      ĞĊ
                   NTS MAPSHEET
                                   92Ľ12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
589,800.0 E
                        STRIKE
DIP
                                      N/D
                                      N/D
     5,607,375.0 N
                        DIRECTION OF DIP N/D
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY($)
    EXPOSURE
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
    NOTABLE
    EEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL TYPE
                                      N/D
                            THICKNESS
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
PHOTOS TAKEN
                     N
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
_____
                 NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6003 CH
                                   860719
                   DATE
                   GEOLOGIST
                                      GÇ
                   NOTEBOOK
                                     GC1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                                      N/D
N/D
UTM COORDINATES
                        STRIKE
      588,350.0 E
                        DIRECTION OF DIP N/D
OVERTURNED BEDS
    5,608,000.0 N
ELEVATION
             .0 M
                         RELIABILITY
                                       0
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
                           FORMATION LJBV
  DESCRIPTION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                                 VOLC
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           COAL
    FEATURES
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
                           GROSS COAL
    TYPE
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	OUTCROP ID 6004 CH DATE 860219 GEOLOGIST GC
	NOTEBOOK GC1 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES 587,200.0 E 5,606,900.0 N ELEVATION 30.5 M RELIABILITY 1	ORIENTATION OF BEDDING STRIKE N/D DIP N/D DIRECTION OF DIP N/D OVERTURNED BEDS RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCRIPTION FORMATION LJBV MEMBER SEAM
EXPOSURE 2 CONDITION	BED MAJOR LITHOLOGY(S) VOLC MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL 0
STRUCTURAL 2 Type	NEI CUAL THICKNESS N/D GROSS COAL INTERVAL N/D
REFER TO IMPORTANT NOTE	RELIABILITY ES N REFER TO IMPORTANT NOTES N
<u>-</u>	N

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
       PROSPECT 235
       CAMPAIGN 86A
                         CUTCROP ID
                                            6005 CH
                                             860719
                         DATE
                         GEOLOGIST
                                                6C
                         NOTEBOOK
                         NTS MAPSHEET
                                              92L12
   LOCATION
                              ORIENTATION OF BEDDING
UTM COORDINATES
587,175.0 E
                                                104
                                STRIKE
                               DIRECTION OF DIP SW
OVERTURNED BEDS
      5,606,225.0 N
ELEVATION
                                RELIABILITY
RELIABILITY
                                                   3
                         REFER TO IMPORTANT NOTES N
                        OUTCROP
                              ROCK DESCRIPTION
   DESCRIPTION
                                   FORMATION
      EXPOSURE
TYPE
                                   MEMBER
                                   SEAM
                                   BED
                                 MAJOR LITHOLOGY(S)
      EXPOSURE
      CONDITION
                                 SST
MINOR LITHOLOGY(S)
      NOTABLE
                   2
      GEOLOGIC
      FEATURES
                                   COAL
                                                   1
                                   NET COAL
      STRUCTURAL
                                    THICKNESS
                                                N/D
      TYPE
                                   GROSS COAL
                                   INTERVAL
                                                 N/D
                                   RELIABILITY
                              REFER TO IMPORTANT NOTES Y
REFER TO IMPORTANT NOTES Y
WORK DONE TRENCHED
                                        SAMPLE
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                              SAMPLE
                              ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THE SEDS APPEAR TO BE SLIGHTLY METAMORPHOSED (COOKED AND HARD IN LOW-
EST PART OF SECTION). GOOD SMALL SCALE CROSSBEDS. THE PRESENCE OF
COALY FRAGMENTS IS NOTED AT THIS OUTCROP. THE ROCK CONSISTS OF COURSE
SANDSTONES TO PEBBLY CONGLOMERATES. SEE MEASURED SECTION 6044.
OUTCROP IS COVERED BY WATER DURING HIGH TIDE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     6006 CH
                    DATE
                                      860719
                    <u>EÉOLOGIST</u>
                                        ĞĈ
                    NOTEBOOK
                                        BC1
                                      92<u>L12</u>
                    NTS MAPSHEET
                         ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                          STRIKE
                                        N/D
                          DĬP
      585,750.0 E
                                        NZD.
     5,607,750.0 N
                          DIRECTION OF DIP N/D
ELEVATION
          243.9 M
                           OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
                         ROCK DESCRIPTION
  OUTCROP
             OC2
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                                   VOLC
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                1
     FEATURES
                             COAL
                                          n
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
                         REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                 SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6007 CH
                    DATE
GEOLOGIST
                                     860719
                                       ec.
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
                                        N/D
      585,750.0 E
                         DIRECTION OF DIP N/D
     5,608,000.0 N
ELEVATION 243.9 M
RELIABILITY 1
                          OVERTURNED BEDS
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                        ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
            002
  DESCRIPTION
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                           VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
                                       N/D
     STRUCTURAL
                             THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      N SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6008 CH
                                   860719
                   DATE
                   GEOLOGIST
                                      GC
                   NOTEBOOK
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                      N/D
UTM COORDINATES
      585,400.0 E
                        DĪP
                                      N/D
                        DIRECTION OF DIP N/D
    5,607,950.0 N
ELEVATION
         304.9 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION LJBV
                           MEMBER
    EXPOSURE
TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
               2
                         MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
                                       0
    FEATURES
                           COAL
                           NET COAL
                            THICKNESS
                                      N/D
    STRUCTURAL
                           GRUSS COAL
    TYPE
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
MORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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GUTCROP DATA CARD - LAST REVISION DATE 860904 GENERAL OC1 PROSPECT 235 CAMPAIGN 86A			
	OUTCROP ID 6009 CH		
	DATE 860719 GEOLOGIST GC		
	NOTEBOOK GC1		
	NTS MAPSHEET 92L12		
LOCATION	ORIENTATION OF BEDDING		
UTM COORDINATES	STRIKE 70		
601,750.0 E	DIP \$6		
5,606,250.0 N ELEVATION 30.5 M	DIRECTION OF DIP SE OVERTURNED BEDS N		
RELIABILITY 1	RELIABILITY 3		
	REFER TO IMPORTANT NOTES N		
OUTCROP OC2	ROCK DESCRIPTION		
DESCRIPTION EXPOSURE 2	FORMATION LKQC2 MEMBER		
TYPE	SEAM		
	BED		
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(S) CNGL		
CONDITION	MINOR LITHOLOGY(S)		
NOTABLE 3	SST		
GEOLOGIC FEATURES	COAL 0		
FEATURES	NET COAL		
STRUCTURAL 2	THICKNESS N/D		
TYPE	GROSS COAL		
	INTERVAL N/D RELIABILITY		
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N		
NORK DONE TRENCHED	N		
PHOTOS TAKEN	N SAMPLE SAMPLE		
SKETCH/SEE FIELD NOTEBO			
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N S N		
	 :===================================		
N	OTE: N/D INDICATES NO DATA		
IMPORTANT NOTES			

	OUTCROP ID 6010 CH
	GEOLOGIST GC NOTEBOOK GC1 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES 602,650.0 E 5,604,950.1 N ELEVATION 91.5 M	ORIENTATION OF BEDDING STRIKE N/D DIP N/D DIRECTION OF DIP N/D OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 4 TYPE	ROCK DESCRIPTION FORMATION LKQC2 MEMBER SEAM
EXPOSURE 4 CONDITION	BED MAJOR LITHOLOGY(S) CNGL MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 6 NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
	N
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
AAIAMAL RUIN AUM POAL MEITARAN AULT ----A
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6011 CH
                    DATE
                                     860719
GC
                    GEOLOGIST
                    NOTEBOOK
                                       GCI
                    NTS MAPSHEET
                                     92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
      602,550.0 E
                         DIP
                                        N/D
     5,604,500.1 N
                         DIRECTION OF DIP N/D
ELEVATION
            82.3 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES N
OUTCROP
DESCRIPTION
                        ROCK DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                  CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
                                  SST
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK Y
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  G012 CH
                   DATE
                                   860720
                   ĞÊÖLOGIST
                                     SČ
                   NOTEBOOK
                                    ec1
                                   92112
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     120
                       DĬP
      590,050.0 E
                        DIRECTION OF DIP SW
    5,606,700.0 N
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
------
                  CUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                         SST
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               2
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
VERY CALCAREOUS AND ABUNDANT HORIZONTAL WORM BURROWS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                     6013 CH
                    DATE
                                      860720
                    GÉOLOGIST
NOTEBOOK
                                        SC
                                       ec1
                    NTS MAPSHEET
                                      92L12
                         ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
                                        131
UTM COORDINATES
      589,850.0 E
                          DIP
                         DIRECTION OF DIP SW
OVERTURNED BEDS
     5,606,650.0 N
             . O H
ELEVATION
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJÖŘ LITHOLOGY(S)
     EXPOSURE
                3
                           SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                          1
                             NET COAL
                              THICKNESS
     STRUCTURAL
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6014 CH
                   DATE
                                    860720
                   ĞÊÖLOGIST
                                      ec.
                   NOTEBOOK
                                    92<u>L12</u>
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
      `585,650.0 E
                        nip
                                      NZD
    5,606,550.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
            ∵o ∺
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          YOLC
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
                           COAL
NET COAL
     FEATURES
                                        Ω
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6016 CH
                    DATE
                                     860720
                    GEOLOGIST
                                       GC
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
                        CRIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                          STRIKE
                                        75
      600,800.0
                         DIP
     5,607,400.0 N
                         DIRECTION OF DIP SE
ELEVATION
           22.9 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            002
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                  SST
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                         0
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                                 SAMPLE
                        SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
_______
   IMPORTANT NOTES
 MINOR COALY AND CARBONACEOUS FRAGMENTS.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6017 CH
                    DATE
                                     860720
                    GEOLOGIST
NOTEBOOK
                                       ec
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                       N/D
      603,900.0 E
                         DIP
                                       N/D
                         DIRECTION OF DIP N/D
     5,607,700.0 N
ELEVATION
           54.9 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                  VOLC
                          MINOR LITHÖLÖGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
ALSO SEE D029 ON JULY 20,1986.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                   6018 CH
                    DATE
                                    860721
                    GEOLOGIST
                                      ec
                    NOTEBOOK
                    NTS MAPSHEET
                                    92Ľ12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
DIP
                                      235
      594,500.0 E
                        DIRECTION OF DIP NW OVERTURNED BEDS
     5,600,750.1 N
         640.2 M
ELEVATION
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC 2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
               3
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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ANGULAR VOLCANIC FRAGMENTS COMPRISE THE COURSE GRAINS.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                        G019 BM
                      DATE
                                         860721
                      GEOLOGIST
                                           ec
                      NOTEBOOK
                                           601
                      NTS MAPSHEET
                                         92L12
  LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           80
                            DIP
       594,250.0 E
                            DIRECTION OF DIP SE
     5,600,900.1 N
ELEVATION
                             OVERTURNED BEDS
           670.7 M
                             RELIABILITY
RELIABILITY
                      REFER TO IMPORTANT NOTES Y
                           ROCK DESCRIPTION
  OUTCROP
             OC2
  DESCRIPTION
                               FORMATION LKQC2
     EXPOSURE TYPE
                               MEMBER
                               SEAM
                             MAJOR LITHOLOGY(S)
     EXPOSURE
                             MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                                      SST
     GEOLOGIC
     FEATURES
                               COAL
NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
                           REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN Y
SKETCH/SEE FIELD NOTEBOOK Y
                           SAMPLE
                                    SAMPLE
                           ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
EXCELLENT PRIMARY SEDIMENTARY STRUCTURES: FLAME STRUCTURES, CONVOLUTE BEDDING, AND MINOR CROSS-BEDS. APPROXIMATELY 10 METERS OF SANDSTONE
WHICH OVERLIES MASSIVE CONGLOMERATES. CONGLOMERATES GREATER THAN 200
METERS THICK WHICH FORM MOUNT BYNG.
```

	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID G020 BM DATE 860721 GEOLOGIST GC
	NOTEBOOK 6C1 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES 593,750.0 E	ORIENTATION OF BEDDING STRIKE 50 DIP 18
5,601,150.1 N ELEVATION 609.8 M RELIABILITY 1	DIRECTION OF DIP SE OVERTURNED BEDS N RELIABILITY 3
***************************************	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION LKQC2
EXPOSURE 4 TYPE	MEMBER Seam Bed
EXPOSURE 4 CONDITION	MAĴOR LITHOLOGY(S) CNGL MINOR LITHOLOGY(S)
NOTABLE 3 GEOLOGIC	HINOR ETHIOLOGI(S)
FEATURES Structural 2	COAL 0 NET COAL THICKNESS N/D
TYPE	GROSS COAL INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOT	ES N REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEB	N Y SAMPLE SAMPLE OOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOT	
·	anning and tentralis of pala

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DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    6021 BM
                                    860721
                    DATE
                    GEOLOGIST
                                       GC
                    NOTEBOOK
                                      GČĪ
                    NTS MAPSHEET
                                    92<u>L</u>12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       62
                         DTP
      593,350.0 E
     5,601,350.0 N
                         DIRECTION OF DIP SE
                          OVERTURNED BEDS
ELEVATION
          548.8 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKGC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(5)
     CONDITION
                                  CNGL
                          MINOR LITHOLOGY(S)
     NOTABLE
               3
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
*************************
   IMPORTANT NOTES
SAME MASSIVE CLIFF AS PREVIOUS OUTCROP.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  6022 BM
                   DATE
GEOLOGIST
                                   860721
                                     ec
                   NOTEBOOK
                                     GC1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
UTH COORDINATES
                                     N/D
      593,150.0
                        DIP
                                     N/D
     5,601,100.0 N
                        DIRECTION OF DIP N/D
ELEVATION
          487.8 H
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
                         CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               3
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
_______
                 NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6023 QS
                   DATE
                                    860723
                    GEOLOGIST
                                       GC
                    NOTEBOOK
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       N/D
                                       N/D
      595,950.0 E
                        DIRECTION OF DIP N/D
     5,598,950.0 N
                         OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
                            FORMATION
  DESCRIPTION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                          BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                        0
                             THICKNESS
     STRUCTURAL
                                       N/D
                            GROSS COAL
     TYPE
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                     N SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
THIS WAS A TRAVERSE UP A CREEK WHICH DID NOT YIELD ANY OUTCROP INFORMATION AS NO OUTCROP WAS FOUND.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                                    6024 QS
                    OUTCROP ID
                                     860723
                    DATE
                    GEOLOGIST
                                       еc
                    NOTEBOOK
                                      eci
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                       300
UTH COORDINATES
                                       10
                         DIP
      594,250.0 E
                         DIRECTION OF DIP NE
     5,597,900.0 N
ELEVATION
             .0 M
                          RELIABILITY
                                         3
RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LKQC2
  OUTCROP
  DESCRIPTION
                            MEMBER
     EXPOSURE
     TYPE
                            SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                                  CNGL
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
                                  SST
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
                             THICKNESS
                                       N/D
     STRUCTURAL
                             GROSS COAL
     TYPE
                             INTERVAL
                                        N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
                        SAMPLE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	ARD - LAST REVISION DATE 860904	======
CAMPAIGN 86A	OUTCROP ID G025 QS DATE 860723 GEOLOGIST GC1 NOTEBOOK GC1 NTS MAPSHEET 92112	
LOCATION UTM COORDINATES 592,150.0 E 5,596,800.0 N ELEVATION .0 M	ORIENTATION OF BEDDING STRIKE 203 DIP 10 DIRECTION OF DIP NW OVERTURNED BEDS N	
RELIABILITY 1	RELIABILITY 3	
	REFER TO IMPORTANT NOTES N	******
OUTCROP OC2 DESCRIPTION EXPOSURE 3	ROCK DESCRIPTION FORMATION MEMBER	
TYPE	SEAM BED	
EXPOSURE 4 CONDITION	MAJÖR LITHOLOGY(S) SST MINOR LITHOLOGY(S)	
NOTABLE 1 GEOLOGIC	TILLOR ELITISEOGY(3)	
FEATURES	COAL 6 NET COAL	
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL	
	INTERVAL N/D Reliability	
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES	N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N	
N	HOTE: N/D INDICATES NO DATA	
IMPORTANT NOTES		

	ARD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID 6026 QS DATE 860723
	GEOLOGIST GC
	NOTEBOOK GC1 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 589,750.0 E	STRIKE 50 DIP 18
5,596,200.0 N	DIRECTION OF DIP SE
ELEVATION 28.5 M RELIABILITY 1	OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION
EXPOSURE 2 Type	MEMBER Seam
ITPE	SEAM BED
EXPOSURE 4	MAJOR LITHOLOGY(S)
CONDITION	SST MINOR LITHOLOGY(S)
NOTABLE 1	HINOR LIMOLOGICS)
GEOLOGIC	
FEATURES	COAL 0 NET COAL
STRUCTURAL 2	THICKNESS N/D
TYPE	GROSS COAL
	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOT	ES N REFER TO IMPORTANT NOTES N
WORK DONE	
TRENCHED PHOTOS TAKEN	N N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	
OUTCROP SAMPLE(S)	, N
REFER TO IMPORTANT NOT	ES N ====================================
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	
THEORIGHT HOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PRÖSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6027AQS
                                     860723
                    DATE
                    GEOLOGIST
                                       ec
                    NOTEBOOK
                                       GC1
                                     92L12
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       60
                         DIP
      589,600.0 E
                         DIRECTION OF DIP SE
     5,596,450.0 N
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                             NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                             GROSS COAL
                            INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PHOTOS DH ROLL 3 #9&10.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6027BQS
                                   860723
                   GEOLOGIST
NOTEBOOK
                                      GC
                   NTS MAPSHEET
                                    92Ľ12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                        DIP
      589,620.0 E
                                      N/D
                        DIRECTION OF DIP N/D
     5,596,500.0 N
                         OVERTURNED BEDS
ELEVATION
           23.5 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
                           MEMBER
     EXPOSURE
    TYPE
                           SEAM
                           BED
                         MAJÖŘ LITHOLOGY(S)
    EXPOSURE
                         MST
MINOR LITHOLOGY(S)
     CONDITION
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
                            THICKNESS
     STRUCTURAL
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
APPEARS SIMILAR TO DOIS.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    G028 QS
                    DATE
                                     860723
                    GEOLOGIST
                                        GČ
                    NOTEBOOK
                                       GC1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
                          STRIKE
UTM COORDINATES
      586,050.0 E
                         DIP
                         DIRECTION OF DIP N/D
     5,594,750.0 N
                          OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            002
  DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           CNGL
MINOR LITHOLOGY(5)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                          D
                             NET COAL
     STRUCTURAL
TYPE
                              THICKNESS
                                        N/D
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
DH ROLL 3, PHOTOS 9&10 NO SCALE.
```

	ARD - LAST REVISION DATE 860904
CAMPAIGH OUA	OUTCROP ID 6029 QS
	DATE 860723
	GEOLOGIST GC
	NOTEBOOK GC1 NTS MAPSHEET 92L12
	NIS HARSHELL 72LIZ
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES	STRIKE 225
585,200.0 E	DIP 11
5,593,240.0 N ELEVATION .0 M	DIRECTION OF DIP NW OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
KEFTWOTFT:I	
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 2	MEMBER
TYPE	SEAM
	BED
EXPOSURE 4	MAJOR LITHOLOGY(S)
CONDITION	SST MINOR LITHOLOGY(S)
NOTABLE 1	UTHOK FILLOFORI(2)
GEOLOGIC	
FEATURES	COAL 0
	NET COAL
STRUCTURAL 2 Type	THICKNESS N/D
1176	GROSS COAL Interval N/D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	Y SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	
OUTCROP SAMPLE(5)	N
REFER TO IMPORTANT NOTE	, _
	HOTE: N/D INDICATES NO DATA
	HESSESSESSESSESSESSESSESSESSESSESSESSESS
IMPORTANT NOTES	.

OUTCROP DATA CARD	- LAST REVISION DATE 860904		
GENERAL OCI PROSPECT 235 CAMPAIGN 86A			
	TCROP ID 6030 QS TE 860723		
ĞEC	DLOGIST 6C		
	TEBOOK GC1 S MAPSHEET 92L12		
LOCATION	ORIENTATION OF BEDDING		
UTM COORDINATES 582,750.0 E	STRIKE N/D DIP N/D		
5,593,600.0 N ELEVATION .0 M	DIRECTION OF DIP N/D OVERTURNED BEDS		
RELIABILITY 1	RELIABILITY 0		
REI	ER TO IMPORTANT NOTES N		
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION		
EXPOSURE 4	FORMATION LKQC2 MEMBER		
TYPE	SEAM BED		
EXPOSURE 1	MAĴŌŔ LITHOLOGY(S)		
CONDITION	CNGL MINOR LITHOLOGY(S)		
NOTABLE I GEOLOGIC			
FEATURES	COAL 0		
STRUCTURAL 2	NET COAL THICKNESS N/D		
TYPE	GROSS COAL Interval n∕d		
	RELIABILITY		
REFER TO IMPORTANT NOTES T	REFER TO IMPORTANT NOTES N		
WORK DONE TRENCHED	1		
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE			
OUTCROP SAMPLE(S) N			
REFER TO IMPORTANT NOTES	•		
NOTE	N/D INDICATES NO DATA		
IMPORTANT NOTES VISUAL OBSERVATION OF THE CONGLOMERATE FROM THE BOAT.			
VISUAL OBSERVATION OF THE	CUNGLUMERATE FROM THE BOAT.		

	OUTCROP DA	TA CARD -	LAST REVIS	ION DATE	860904
		35 6A			
	5AII A20II - 0	OUT(DATE GEOI	OGIST		723 GC
			BOOK Mapsheet	92 i	5C1 .12
	LOCATION UTM COORDINATES 582,450.0		ORIENTATI STRIKE DIP	ON OF BED	001NG 225 12
	5,594,850.0		DIRECTIO	N OF DIP NED BEDS LITY	
			R TO IMPOR		
	OUTCROP OC2		ROCK DESC		:========
	DESCRIPTION EXPOSURE TYPE	2	MEMB SEAM		
	EXPOSURE CONDITION	4		LITHOLOGY SST LITHOLOGY	
	NOTABLE GEOLOGIC FEATURES	1	COAL		0
	STRUCTURAL	2	NET	COAL CKNESS	N/B
	TYPE	•	GROS INTE	S COAL	N/D
1	REFER TO IMPORTANT	NOTES N			NOTES N
	HORK DONE TRENCHED PHOTOS TAKEN	N N	OTMD: E	CANDIE	
:	FROTOS TAKEN SKETCH/SEE FIELD N DUTCROP SAMPLE(S) REFER TO IMPORTANT	OTEBOOK N	SAMPLE ROCK TYPE	SAMPLE ANALYSIS	TYPE
		,	N/D INDICA		:======== \TA
	ERREPERSONNER INPORTANT NOTE:				

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCT
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6032 HL
                   DATE
                                    860725
                   GEOLOGIST
                                      GČ
                   NOTEBOOK
                   NTS MAPSHEET
                                    92Ľ12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                        DĬP
      574,250.0 E
                                      N/D
     5,500,000.0 N
                        DIRECTION OF DIP N/D
ELEVATION
           24.4 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
TYPE
                            MEMBER
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          SST
MINOR LITHOLOGY(S)
     NOTABLE
               1
                                 MST
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE
PHOTOS TAKEN
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 HIGHLY SHEARED SILTSTONE AND MUDSTONE. RUBBLY APPEARANCE. POSSIBLY NEAR FAULTED ZONE.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      G033 HL
                     DATE
                                       860725
                     GEOLOGIST
                                          ĞČ
                     NOTEBOOK
                                         601
                     NTS MAPSHEET
                                       92L12
                          ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                           STRIKE
                                          N/D
       574,200.0 E
                           DIP
                                          NZD.
     5,556,050.0 N
                           DIRECTION OF DIP N/D
ELEVATION
            27.4 M
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                             BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                             MINOR LITHOLOGY(S)
     NOTABLE
                                     SLT
     GEOLOGIC
                              COAL
NET COAL
     FEATURES
                                            0
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
                          REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  G034 HL
                   DATE
                                   860725
                   GEOLOGIST
                   NOTEBOOK
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     307
35
      574,150.0 E
                        DIRECTION OF DIP NE
     5,599,490.0 N
ELEVATION
             .0 H
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC 2
                       ROCK DESCRIPTION
  DESCRIPTION
EXPOSURE
                           FORMATION
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                         MAJOR LITHOLOGY(S)
     CONDITION
                         SST
MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MINOR DISPLACEMENT WITH OBLIQUE OFFSET OF BEDDING.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6035 KH
                   DATE
                                    860725
                   GEOLOGIST
                                      GC
                   NOTEBOOK
                                     GC1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                                      14
27
                         STRIKE
      579,500.0 E
                        DIRECTION OF DIP SE OVERTURNED BEDS
     5,598,150.0 N
ELEVATION
          182.9 M
                         RELIABILITY
                                        3
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION
                           MEMBER
     EXPOSURE
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
               1
     GEOLOGIC
                           COAL
     FEATURES
                           NET COAL
                                      N/D
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE
                               SAMPLE
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 THE SANDSTONE BECOMES COARSER UP SECTION, OVER SEVERAL METERS.
```

TERRE HETERO

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   6036 KH
                   DATE
GEOLOGIST
                                    860728
                                      GC
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      579,975.0 E
                        DIP
                                      N/D
     5,598,500.0 N
                        DIRECTION OF DIP N/D
ELEVATION
          213.4 H
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CONGLOMERATE IS FRACTURED.
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and the second of

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PRÖSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  G037AKH
                   DATE
                                   860728
                   GEOLOGIST
                                     GC
                   NOTEBOOK
                                     ecs
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      55
      579,600.0 E
    5,598,125.0 N
                        DIRECTION OF DIP SE
         167.7 H
ELEVATION
                         OVERTURNED BEDS N
RELIABILITY
                         RELIABILITY
                                       3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
MED-COARSE GRAINED WITH CARBY PLANT REMAINS AND ONE HORIZON WITH LARGE COAL FRAGMENTS.
```

OUTCROP DATA CARD - LAST REVISION DATE 860904			
GENERAL OC1			
PROSPECT 235 CAMPAIGN 86A			
OAH RIGHT GOA	OUTCROP ID 6037BKH		
	DATE 860728 GEOLOGIST GC		
	NOTEBOOK 6C2 NTS MAPSHEET 92L12		
LOCATION UTM COORDINATES	ORIENTATION OF BEDDING STRIKE 310		
579,750.0 E	DIP 69		
5,598,100.0 N ELEVATION 167.7 M	DIRECTION OF DIP NE OVERTURNED BEDS N		
RELIABILITY 1	RELIABILITY 3		
	REFER TO IMPORTANT NOTES N		
OUTCROP OC2	ROCK DESCRIPTION		
DESCRIPTION	FORMATION		
EXPOSURE 2 Type	MEMBER SEAM		
EXPOSURE 4	BED MAJOR LITHOLOGY(S)		
CONDITION	SST		
NOTABLE 1	MINOR LITHOLOGY(S)		
GEOLOGIC			
FEATURES	COAL 0 NET COAL		
STRUCTURAL 2	THICKNESS N/D		
TYPE	GROSS COAL Interval N∕D		
APPEN TO THRONTING MATE	RELIABILITY		
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N		
WORK DONE TRENCHED	N		
PHOTOS TAKEN	N SAMPLE SAMPLE		
SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S)	OK Y ROCK TYPE ANALYSIS TYPE Y 3 5		
REFER TO IMPORTANT NOTE	S Ň		
N	DTE: N/D INDICATES NO DATA		
IMPORTANT NOTES			

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                        G038 KH
                                         860728
                      GEOLOGIST
NOTEBOOK
                                           GÇ
                      NTS MAPSHEET
                                         92L12
  LOCATION
                           ORIENTATION OF BEDDING
UTM COORDINATES
579,900.0 E
                           STRIKE
DIP
                                           314
                           DIRECTION OF DIP NE
     5,598,950.0 N
ELEVATION
           167.7 M
RELIABILITY
                             RELIABILITY
                      REFER TO IMPORTANT NOTES N
OUTCROP
                           ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
TYPE
                               MEMBER
                               SEAM
                               BED
                             MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                      SST
                             MINOR LITHOLOGY(S)
     NOTABLE
                                      MST
     EEOLOGIC
     FEATURES
                               COAL
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                          SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                    NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 SEVERAL FLAME STRUCTURES TWO-THREE CM IN LENGTH
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
______
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     6039 KH
                     DATE
                                      860728
                     GEOLOGIST
                                         GC
                     NOTEBOOK
                                        6C2
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTH COORDINATES
                           STRIKE
       579,975.0 E
     5,598,950.0 N
                          DIRECTION OF DIP SE
ELEVATION
          167.7 H
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             OC2
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                                    CNGL
                            MINOR LITHOLOGY(S)
     NOTABLE
                6
                                    SST
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                           0
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      N SAMPLE
                                  SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP EXPOSES SHARP CONTACT BETWEEN SANDSTONE AND OVERLYING CONGLOMERATE. MINOR FRACTURING.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
CAMPAIGN 86A
                     OUTCROP ID
                                      6040 KH
                                       860728
                     DATE
                     GEOLOGIST
                                         6C
                     NOTEBOOK
NTS MAPSHEET
                                         6C2
                                       92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
       580,800.0 E
                                         N/D
                          DIRECTION OF DIP N/D OVERTURNED BEDS
     5,597,100.0 N
ELEVATION
           106.7 M
RELIABILITY
                           RELIABILITY
                                           0
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LKQC2
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                                    CNGL
                            MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                               THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
QUARRY.
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DUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  6041 KH
                  DATE
GEOLOGIST
                                   860728
                                     ec
                   NOTEBOOK
                                    ecs
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
      581,800.0 E
                       DIP
                                     N/D
    5,597,350.0 N
                       DIRECTION OF DIP N/D
ELEVATION
         198.2 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                                      0
                   REFER TO IMPORTANT NOTES N
OUTCROP
           OCS
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE TYPE
                           MEMBER
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
                         CNGL CNGL (S)
    CONDITION
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                      0
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6042 KH
                                    860728
                   DATE
                   GEOLOGIST
                                      GC
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                                      N/D
      583,450.0 E
     5,599,300.0 N
                        DIRECTION OF DIP N/D OVERTURNED BEDS
ELEVATION
          160.0 M
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
                   OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
                           MEMBER
     EXPOSURE
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                 MSED
                          MINOR LITHOLOGY(S)
     NOTABLE
     EEOLOGIC
     FEATURES
                           COAL
                                        0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SMALL QUARRY.
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======
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     6043 KH
                    DATE
GEOLOGIST
                                      860728
                                         6C
                     NOTEBOOK
                                        602
                                      92112
                     NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                        N/D
       582,825.0 E
                          DIP
                                        N/D
     5,599,450.1 N
                          DIRECTION OF DIP N/D
ELEVATION
            98.2 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                     REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
             OC2
  DESCRIPTION
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           YOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
GEOLOGIC
                1
     FEATURES
                             COAL
NET COAL
                                          0
     STRUCTURAL
TYPE
                              THICKNESS
                                        N/D
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
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PAGE	183							
======	OUTCROP	DATA		- LAST	REVISION	DATE	86090	4
GENE	RAL OC1							

IMPORTANT NOTES

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      6044 NP
                     DATE
                                       860729
                     GEOLOGIST
                                          6C
                     NOTEBOOK
                     NTS MAPSHEET
                                       92L12
                          ORIENTATION OF BEDDING
  LOCATION
                            STRIKE
UTH COORDINATES
       587,150.0
                           DIP
                                          N/D
     5,606,750.0 N
                           DIRECTION OF DIP N/D
                            OVERTURNED BEDS
ELEVATION
              ,0 M
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES Y
_________________
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                             MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                     SST
                             MINOR LITHOLOGY(S)
     NOTABLE
                 2
                                    MST
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
     STRUCTURAL TYPE
                               THICKNESS
                               GROSS COAL
                               INTERVAL
                                          N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                          SAMPLE
                                   SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                      5
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SEE NOTEBOOK FOR DETAILED STRAT SECTION. ORIENTATIONS OF SANDSTONES WITHIN SECTION: 115/22, 090/25, 080/26, 092/26.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      6045 CH
                                       860729
                     DATE
                     GEOLOGIST
NOTEBOOK
                                         GC
                                       92Ľ12
                     NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
                           STRIKE
UTM COORDINATES
                                         95
                          DTP
       600.200.0 E
     5,605,650.0 N
                          DIRECTION OF DIP SW
                           OVERTURNED BEDS
ELEVATION
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                    SST
                            MINOR LITHOLOGY(S)
     NOTABLE
                 2
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                               THICKNESS
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CROSS BEDDING AND PARALLEL LAMINATIONS ARE EVIDENT. COAL FLOAT IS FOUND WITH PIECES OF THE DULL TO BRIGHT BANDED COAL UP TO 10 CM.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
       PROSPECT 235
       CAMPAIGN 86A
                        OUTCROP ID
                                           6046 CH
                                            860729
                        DATE
                        GEOLOGIST
                                               GC
                        NOTEBOOK
                        NTS MAPSHEET
                                            92L12
  LOCATION
                             ORIENTATION OF BEDDING
UTM COORDINATES
599,800.0 E
                               STRIKE
                                               N/D
                                               ÑŽĎ
                              DIRECTION OF DIP N/D OVERTURNED BEDS
      5,605,450.0 N
ELEVATION
RELIABILITY
                                                 0
                               RELIABILITY
                        REFER TO IMPORTANT NOTES N
*************************
  OUTCROP
                             ROCK DESCRIPTION
  DESCRIPTION
                                  FORMATION
                                  MEMBER
      EXPOSURE
      TYPE
                                  SEAM
                                  BED
                                MAJÖŘ LITHOLOGY(S)
      EXPOSURE
                                         SST
      CONDITION
                                MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                                  COAL
                                                 3
                                  NET COAL
      STRUCTURAL
                                   THICKNESS
                                                .20
      TYPE
                                  GROSS COAL
                                  INTERVAL
                                  RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                             SAMPLE
                                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                             ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
COAL STRINGERS THROUGHOUT THE SHALE. THE SHALE IS CARBONACEOUS.
SST BASE OVERLAIN BY 35 CM. CARBONACEOUS SHALE WITH COAL STRINGERS.
COAL IS 20 CM. THICK (DULL, BLOCKY, 20% BRIGHT), OVERLAIN BY 40 CM.
RELATIVELY RECESSIVE ROCK, THEN MORE THAN 0.5 M. SST. DIPPING INTO
COAL HARBOUR AND HOLBERG INLET.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                    6047 WH
                    DATE
                                     860730
                    GEOLOGIST
                                       GÇ
                    NOTEBOOK
                                       ecs.
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       335
      567,750.0 E
     5,601,000.0 N
                         DIRECTION OF DIP NE
ELEVATION
          121.9 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SST IS PREDOMINANTLY THICKLY BEDDED WITH SOME FINE LAMINATIONS PRESENT. POORLY SORTED AND ANGULAR.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
PROSPECT 235
     CAMPAIGN 86A
                  OUTCROP ID
                                 6048 NH
                                  860730
                  DATE
                  GEOLOGIST
                                    GC
                  NOTEBOOK
                  NTS MAPSHEET
                                  92L12
  LOCATION
                      ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                    332
59
      567,900.0 E
                       DIRECTION OF DIP NE
    5,601,100.0 N
ELEVATION
          144.8 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                                      3
                  REFER TO IMPORTANT NOTES N
OUTCROP
                      ROCK DESCRIPTION
  DESCRIPTION
                          FORMATION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                        MAJOR LITHOLOGY(5)
              3
    CONDITION
                        SST
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                    N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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SST DIRECTLY OVERLIES VERY THINLY BEDDED SST WITH MULTIPLE COAL STRINGERS

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OUTCROP DATA CARD - LAST REVISION DATE 860904
SENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                     OUTCROP ID
                                      G050 WH
                                      860730
                     DATE
                     GEOLOGIST
                                         GC
                     NOTEBOOK
                                        ecs.
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         CRIENTATION OF BEDDING
                           STRIKE
                                         318
UTM COORDINATES
      567,300.0
                          DIP
                          DIRECTION OF DIP NE
OVERTURNED BEDS
     5,601,450.0 N
           190.5 M
ELEVATION
RELIABILITY
                           RELIABILITY
                                           3
                     REFER TO IMPORTANT NOTES N
************************************
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                             BED
                            MAJOR LITHOLOGY(5)
     EXPOSURE
     CONDITION
                                    SST
                            MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                1
                                    MST/SLT
                             COAL
NET COAL
     FEATURES
                                           2
                              THICKNESS
                                         N/D
     STRUCTURAL
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                         SAMPLE
                                  SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MINOR MST AND SLT LAYER IN SST,1-2 CM WITH MINOR CARBY TO COALY STRINGERS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                   G051 WH
                    DATE
                                    860730
                    GÉOLOGIST
                                       GC
                    NOTEBOOK
                                      GC2
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       310
      567,400.0 E
                         DIRECTION OF DIP NE
OVERTURNED BEDS
     5,601,650.0 N
ELEVATION
          152.4 M
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          SST
MINOR LITHOLOGY(S)
     CONDITION
    NOTABLE
GEOLOGIC
               1
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
DUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  G052 NH
                                   860731
                   GEOLOGIST
                                     ĞC
                   NOTEBOOK
                                     GC2
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
                        STRIKE
                                     328
UTM COORDINATES
      567,850.0
                        DIP
                                     66
                        DIRECTION OF DIP NE
    5,601,650.0
                        OVERTURNED BEDS
ELEVATION
          152.4 M
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
                                CNGL
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                  5
REFER TO IMPORTANT NOTES N
______
                 NOTE: N/D INDICATES NO DATA
______
   IMPORTANT NOTES
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CONTACT SST-CNGL, SHEARED, GRADATIONAL(?) CNGL OVER SST, ABUNDANT SLICKS.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
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  GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6053 WH
                                    860730
                   DATE
                   GEOLOGIST
                                      GÇ
                   NOTEBOOK
                                     GC2
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                                      321
53
                         STRIKE
      567,550.0 E
                        DĬP
                        DIRECTION OF DIP NE
     5,601,800.0 N
ELEVATION
          121.9 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            0C2
  DESCRIPTION
                            FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
               3
    CONDITION
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
       PROSPECT 235
       CAMPAIGN 86A
                        OUTCROP ID
                                           6054 WH
                        DATE
                                            860730
                        GEOLOGIST
                                               ĠČ
                        NOTEBOOK
                                              GC2
                        NTS MAPSHEET
                                            92<u>L</u>12
   LOCATION
                             ORIENTATION OF BEDDING
UTH COORDINATES
                              STRIKE
        565,100.0
      5,600,700.0 N
FION 106.7 M
                             DIRECTION OF DIP NE
ELEVATION
                              OVERTURNED BEDS
RELIABILITY
                              RELIABILITY
                        REFER TO IMPORTANT NOTES N
OUTCROP
              0C2
                            ROCK DESCRIPTION
   DESCRIPTION
                                 FORMATION
      EXPOSURE TYPE
                                 MEMBER
                                 SEAM
                                 BED
      EXPOSURE
                                MAJOR LITHOLOGY(S)
      CONDITION
                                        SH/LST
                                MINOR LITHOLOGY(S)
      NOTABLE
                  1
                                        SLT/IGN
      GEOLOGIC
      FEATURES
                                 COAL
                                 NET COAL
      STRUCTURAL
                                  THICKNESS
      TYPE
                                 GROSS COAL
                                 INTERVAL
                                 RELIABILITY
REFER TO IMPORTANT NOTES N
                            REFER TO IMPORTANT NOTES Y
  HORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK N
                            SAMPLE
                                      SAMPLE
                            ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
LARGE QUARRY CONTAINING VARIETY OF FEATURES. WEST END-WELL DEVELOPED THIN BEDS OF FINING UP, SANDY AND SILTY TO MUDSTONE, OFTEN VERY CALCAREOUS OR DIRTY LIMESTONE. SHALES HOST WELL PRESERVED AMMONITES. THESE BEDS MAY REPRESENT DISTAL BOUMA SEQUENCES.
IGNEOUS DIKE CROSSCUTS THESE BEDS AT 345/90.
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EAST END- METAMORPHOSED SST WITH VAGUE RELIC BEDDING, VERY COMPETENT WITH A CONCHOIDAL FRACTURE. ADJACENT BRECCIATED ZONE, VERY SHEARED WITH ABUNDANT CALCITE VEINING.
SST CONTAINING BUCHIA FOSSILS WAS FOUND NEARBY, POSSIBLY FROM ROADBED MATERIAL.

	ARD – LAST REVISION D					
CAMPAIGN 86A	OUTCROP ID DATE GEOLOGIST NOTEBOOK NTS MAPSHEET	6055 HI 860801 GC GC2 92112				
LOCATION UTH COORDINATES 578,200.0 E 5,608,900.0 N ELEVATION .0 M RELIABILITY 1	ORIENTATION OF STRIKE DIP DIRECTION OF OVERTURNED E RELIABILITY	95 75 DIP SH				
REFER TO IMPORTANT NOTES N						
OUTCROP DESCRIPTION EXPOSURE 4 TYPE	ROCK DESCRIPTI FORMATION MEMBER SEAM BED					
EXPOSURE 4 CONDITION	MAJOR LITHO	SED				
NOTABLE 1 GEOLOGIC FEATURES	COAL NET COAL	0				
STRUCTURAL 2 Type	THICKNES GROSS COA INTERVAL					
REFER TO IMPORTANT NOTE	RELIABIL	ITY				
	N ES N HOTE: N/D INDICATES N	LYSIS TYPE				

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OUTCROP DATA CARD - LAST REVISION DATE 860904
ANIMON MAIN OUTS FOR PETENDENT POLITICALITY
  GENERAL OCL
      PROSPECT 235
      CAMPAIGN 86A
                     CUTCROP ID
                                      6056 HI
                     DATE
                                       860801
                     GEOLOGIST
                                          ec
                     NOTEBOOK
                                         602
                     NTS MAPSHEET
                                       92L12
  LOCATION
                          ORIENTATION OF BEDDING
                           STRIKE
UTM COORDINATES
                                          N/D
       579,900.0 E
                                          N/D
                          DIRECTION OF DIP N/D OVERTURNED BEDS
     5,608,150.0 N
ELEVATION
              .0 M
RELIABILITY
                           RELIABILITY
                                            0
                     REFER TO IMPORTANT NOTES Y
------
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
                 2
     CONDITION
                                    MSED
                            MINOR LITHOLOGY(S)
     NOTABLE
                 1
                                    CNGL
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                         SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
RELIC BEDDING SHOWN IN THE META-SST. CLASTS IN THE CNGL UP TO 30 CM. SANDSTONE APPEARS TO BE ABOVE THE CONGLOMERATE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904						
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A						
•	OUTCROP ID G057 HI					
	DATE 860801 GEOLOGIST GC					
	NOTEBOOK GC2 NTS MAPSHEET 92L12					
LOCATION	ORIENTATION OF BEDDING					
UTM COOPDINATES	STRIKE N/D					
592,850.0 E 5,606,000.0 N	DIP N/D DIRECTION OF DIP N/D					
ELEVATION .0 M	OVERTURNED BEDS					
RELIABILITY 1	RELIABILITY 0					
	REFER TO IMPORTANT NOTES N					
OUTCROP OC2	ROCK DESCRIPTION					
DESCRIPTION	FORMATION LJBV MEMBER					
EXPOSURE 2 TYPE	SEAM					
	BED					
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(S) VOLC					
	MINOR LITHÖLÖGY(S)					
NOTABLE 1 GEOLOGIC						
FEATURES	COAL 0					
	NET COAL					
STRUCTURAL TYPE	THICKNESS N/D GROSS COAL					
1112	INTERVAL N/D					
	RELIABILITY					
REFER TO IMPORTANT NOTES	N REFER TO IMPORTANT NOTES N					
WORK DONE						
TRENCHED PHOTOS TAKEN	N N SAMPLE SAMPLE					
SKETCH/SEE FIELD NOTEBOO	K N ROCK TYPE ANALYSIS TYPE					
OUTCROP SAMPLE(S)	, N					
REFER TO IMPORTANT NOTES	; N :====================================					
NOTE: N/D INDICATES NO DATA						
IMPORTANT NOTES						
AHFOR IMITE HOLES						

GENERAL OC1 PROSPECT 235	- LAST REVISION DATE 860904				
DA GE NO	TCROP ID G058 CH TE 860802 OLOGIST GC TEBOOK GC2				
NT	S MAPSHEET 92L12				
LOCATION UTM COORDINATES 579,150.0 E 5,595,400.1 N	ORIENTATION OF BEDDING STRIKE N/D DIP N/D DIRECTION OF DIP N/D				
ELEVATION 60.9 M	OVERTURNED BEDS				
RELIABILITY 1	RELIABILITY 0				
RE	FER TO IMPORTANT NOTES N				
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION				
EXPOSURE 2 TYPE	MEMBER SEAM BED				
EXPOSURE 3 CONDITION	MAJOR LITHOLOGY(S) SLT MINOR LITHOLOGY(S)				
NOTABLE 1 GEOLOGIC	TIANOR EZITIOEOUTO				
FEATURES	COAL D NET COAL				
STRUCTURAL Type	THICKNESS N/D GROSS COAL				
	INTERVAL N/D RELIABILITY				
REFER TO IMPORTANT NOTES N	REFER TO IMPORTANT NOTES N				
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOOK OUTCROP SAMPLE(S)	N N SAMPLE SAMPLE N ROCK TYPE ANALYSIS TYPE N N				
NOTE: N/D INDICATES NO DATA					
IMPORTANT NOTES					

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     6059 KH
                    DATE
                                      860801
                     GEOLOGIST
                                        ec.
                     NOTEBOOK
                                        GC2
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
                          STRIKE
                                        N/D
UTM COORDINATES
       578,850.0 E
                          DĬP
                                        N/D
                          DIRECTION OF DIP N/D
     5,595,250.0 N
                           OVERTURNED BEDS
ELEVATION
           121.9 M
RELIABILITY
                           RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                           BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6060 KH
                                   860802
                   DATE
                   GEOLOGIST
NOTEBOOK
                                      ĠC
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      578,250.0 E
                        DIP
                                      N/D
                        DIRECTION OF DIP N/D
     5,595,200.0 N
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                       Ò
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
               3
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
WELL EXPOSED DYKE ORIENTATION: 230/38
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OUTCROP DATA CARD - LAST REVISION DATE 860904
   GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                       OUTCROP ID
                                         G061 KH
                       DATE
                                          860202
                       GEOLOGIST
                                             ĒČ.
                       NOTEBOOK
                       NTS MAPSHEET
                                          92L12
                            ORIENTATION OF BEDDING
   LOCATION
UTM COORDINATES
                             STRIKE
                                             N/D
       578,100.0 E
                             DĬP
                                             N/D
      5,595,750.0 N
ION 243.9 M
                             DIRECTION OF DIP N/D
                              OVERTURNED BEDS
ELEVATION
RELIABILITY
                              RELIABILITY
                       REFER TO IMPORTANT NOTES N
   OUTCROP
                            ROCK DESCRIPTION
   DESCRIPTION
                                 FORMATION LJBV
      EXPOSURE
                                 MEMBER
      TYPE
                                 SEAM
                               MAJOR LITHOLOGY(S)
      EXPOSURE
                               VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
      FEATURES
                                 COAL
                                               ۵
                                NET COAL
     STRUCTURAL
                                 THICKNESS
                                             N/D
      TYPE
                                 GROSS COAL
                                 INTERVAL
                                RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
   WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
_______
                     NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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PASE 202

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6062 KH
                                    860802
                   DATE
                                      GC
                   GEOLOGIST
                   NOTEBOOK
NTS MAPSHEET
                                    92L12
                       ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                      N/D
UTM COORDINATES
      575,850.0 E
                        DIP
                                      N/D
     5,595,500.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
          350.6 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES Y
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJÖR LITHOLOGY(S)
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
    GEOLOGIC
     FEATURES
                           COAL
                                        0
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
                               SAMPLE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
VESICLES ALLIGNED 180/42.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   G063 KH
                   DATE
                                    860802
                   GEOLOGIST
                                      ec
                   NOTEBOOK
                   NTS MAPSHEET
                                    92Ľ12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                        DIP
      577,500.0 E
                                      N/D
                        DIRECTION OF DIP N/D
     5,595,650.0 N
ELEVATION
          350.6 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                           BED
                          MAJOR LITHOLOGY($)
     EXPOSURE
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                           GROSS COAL
     TYPE
                            INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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35			
outo		6064	
DATE	OCTET	861	0802 GC
		(SC2
	MAPSHEET	921	L12
	ORIENTATI	ON OF BEI	DDING
_	STRIKE		N/D N/D
N		N OF DIP	
H	OVERTUR	NED BEDS	
1	RELIABI	LITY	0
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	FORM	ATION L.	JBY
3			
2			Y(S)
	MTUDO		V(0)
1	LITHON	FILMOTOR	1(5)
•			
			0
			N/D
			IWU
			N/D
NOTES N			T MOTES N
MOIES N	REFER IU	THEOR I AN	1 110163 14
k)			
N N	SAMPLE	SAMPLE	
DTEBOOK N			S TYPE
140169 W	.=======	======	
	N. M. TIMTOL	TEC NO D	ATA
	N/D INDICA		~:^ ====================================
	SS OUTC DATE GEOL NOTE NTS	OUTCROP ID DATE GEOLOGIST NOTEBOOK NTS MAPSHEET ORIENTATI STRIKE DIP N DIRECTION M OVERTUR 1 RELIABI REFER TO IMPOR FORM 3 MEMB SEAM BEAM 2 MAJOR 1 COAL NET THI GROS INTE RELIA NOTES N REFER TO N SAMPLE NOTES N ROCK TYPE N NOTES N	OUTCROP ID GO64 DATE 864 GEOLOGIST NOTEBOOK 9 NTS MAPSHEET 92 ORIENTATION OF BEI STRIKE DIP N DIRECTION OF DIP M OVERTURNED BEDS 1 RELIABILITY REFER TO IMPORTANT NOTE ROCK DESCRIPTION FORMATION L. MEMBER SEAM 2 MAJOR LITHOLOGY VOLC HINOR LITHOLOGY 1 COAL NET COAL THICKNESS GROSS COAL INTERVAL RELIABILITY NOTES N REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N ROCK TYPE ANALYSIS

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    6065 KH
                                     860802
                    DATE
                                     GC
GC2
92L12
                    GEOLOGIST
                    NOTEBOOK
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       40
      580,325.0
                         DIRECTION OF DIP SE
     5,595,500.0 N
ELEVATION
           30.4 H
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                3
                           MAJOR LITHOLOGY(S)
     CONDITION
                          SLT
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     6066 KH
                                      860802
                    DATE
                    GEOLOGIST
                                        GC
                    NOTEBOOK
                    NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
                                        Ñ/Ď
      582,000.0 E
     5,596,300.0 N
                         DIRECTION OF DIP N/D OVERTURNED BEDS
ELEVATION
            30.4 M
RELIABILITY
                          RELIABILITY
                                          0
                    REFER TO IMPORTANT NOTES N
                    _____
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
                                   SST
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                         SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6067 KH
                                     860802
                    DATE
                    GEOLOGIST
                                       ĞĊ
                    NOTEBOOK
                                     92Ľ12
                    NTS MAPSHEET
                        ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
582,375.0 E
                         STRIKE
DIP
                                       90
                         DIRECTION OF DIP S
OVERTURNED BEDS
     5,5%,700.1 N
ELEVATION
           76.2 M
                          RELIABILITY
RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES Y
                   OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
                                  SST
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 SST OCCURING AS LENSES, CONTAINS MINOR MUD CLASTS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL DC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                 G068 KH
                   DATE
                                  860802
GC
                   GEOLOGIST
                   NOTEBOOK
                                    GC2
                   NTS MAPSHEET
                                  92L12
  LOCATION
                      ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                    N/D
      582,850.0 E
                       DĬĖ
                                    N/D
    5,597,200.1 N
                       DIRECTION OF DIP N/D
ELEVATION
           91.4 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
OUTCROP
                      ROCK DESCRIPTION
  DESCRIPTION
                          FORMATION LKQC2
    EXPOSURE
               3
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                          COAL
                                      0
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                    N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                     REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   6069 KH
                   DATE
                                    860802
                   GEOLOGIST
NOTEBOOK
                                      GC
                                      GC2
                   NTS MAPSHEET
                                    92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
                        DIP
      585,550.0 E
                                       N/D
                        DIRECTION OF DIP N/D
     5,608,800.0 N
ELEVATION
           30.5 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJÖR LITHOLOGY(S)
     EXPOSURE
               3
     CONDITION
                                  VOLC
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      6070 KH
                     DATE
                                       860802
                     GEOLOGIST
                                         ec.
                     NOTEBOOK
                                       92L12
                     NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
                           STRIKE
                                         130
UTM COORDINATES
       585,500.0 E
                          DIRECTION OF DIP SW
     5,604,200.1 N
ELEVATION
            61.0 H
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
             0C2
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
                                    MSED/VOLC
     CONDITION
                            MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES Y
WORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                         SAMPLE
                                  SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SED-VOLC CONTACT UNKNOWN DUE TO SLUMPING. RELIC BEDDING AND LAMINAE PRESENT. SHELL CASTS FOUND. PLANT FRAGMENTS FOUND. THIN (4 CM) VERY
 DARK BROWN SOFT HORIZON FOUND (MUD OR CLAY).
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    6071AKH
                                     860802
                    DATE
                    GEOLOGIST
                                       GC
                    NOTEBOOK
                                      ecs.
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
                                       120
UTM COORDINATES
                         STRIKE
      585,200.0 E
    56,004,850.1 N
                         DIRECTION OF DIP SN
OVERTURNED BEDS N
ELEVATION
          129.5 M
RELIABILITY
                         RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
-----
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                  MSED
                           MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
               1
     FEATURES
                            COAL
                                         2
                            NET COAL
     STRUCTURAL
                                       N/D
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CARBY FRAGMENTS FOUND (50 X 15 CM). PYRITE FOUND. DOMINANT JOINTING AT 250/75, AND 016/42.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                  OUTCROP ID
                                  6071BKH
                  DATE
                                   860802
                  GEOLOGIST
                                     GC
                  NOTEBOOK
                                    GC2
                  NTS MAPSHEET
                                   92L12
  LOCATION
                      ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     140
                       DIP
      585,200.0 E
                                     40
                       DIRECTION OF DIP SW
    5,604,890.0 N
         129.5 H
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
OUTCROP
                      ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE TYPE
                           MEMBER
                           SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                SST
                         MINOR LITHOLOGY(S)
    NOTABLE
              1
                                MST/SLT
    GEOLOGIC
    FEATURES
                          COAL
                                      2
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                    N SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CARBONACEOUS FRAGMENTS PRESENT IN SST.
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GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     G072AWH
                    DATE
                                     860807
                    GEOLOGIST
                                        GC
                    NOTEBOOK
                    NTS MAPSHEET
                                      92L12
   LOCATION
                         ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
                                        285
35
      571,250.0
                         DIRECTION OF DIP NE
     5,598,650.0 N
ELEVATION
              .0 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
TYPE
                3
                             MEMBER
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   SST
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
THIN INTERBEDS OF MUDDY SILTSTONE WERE ENCOUNTERED. VERY THINLY LAMINATED WITH SOME SMALL PLANT FRAGS. SOME HORIZONS SHOWED
 BIOTURBATION. FIFTEEN DEGREE CHANGE OF STRIKE FROM 6072B.
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OUTCROP DATA CARD - LAST REVISION DATE 860904

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6072BWH
                    DATE
                                     860807
                    GEOLOGIST
                                       6C
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
                                       270
      571,350.0 E
                         DIP
     5,598,550.0 N
                         DIRECTION OF DIP N
ELEVATION
             .0 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC 5
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
                            MEMBER
     EXPOSURE
     TYPE
                            SEAM
    EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          SST
MINOR LITHOLOGY(S)
    NOTABLE
     GEOLOGIC
    FEATURES
                            COAL
NET COAL
                                         0
    STRUCTURAL
                             THICKNESS
                                       N/D
    TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BIOTURBATION PRESENT. SEE 6072A.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
       PROSPECT 235
      CAMPAIGN 86A
                       OUTCROP ID
                                         6073 WH
                       DATE
                                          860807
                       GEOLOGIST
                                             GÇ
                       NOTEBOOK
                                            ecs
                       NTS MAPSHEET
                                          92L12
   LOCATION
                            ORIENTATION OF BEDDING
UTM COORDINATES
                              STRIKE
                                             290
       571,975.0 E
      5,598,700.0 N
                             DIRECTION OF DIP NE OVERTURNED BEDS N
ELEVATION
               .0 M
RELIABILITY
                              RELIABILITY
                                               3
                       REFER TO IMPORTANT NOTES N
                       OUTCROP
                            ROCK DESCRIPTION
  DESCRIPTION
                                 FORMATION
      EXPOSURE
                  3
                                 MEMBER
     TYPE
                                SEAM
                                BED
     EXPOSURE
                              MAJOR LITHOLOGY(S)
     CONDITION
                                       SST
                               MINOR LITHOLOGY(S)
     NOTABLE
                                       CNGL
                  6
     GEOLOGIC
     FEATURES
                                COAL
                                 NET COAL
     STRUCTURAL
                                 THICKNESS
                                             N/D
     TYPE
                                 GROSS COAL
                                 INTERVAL
                                             N/D
                                 RELIABILITY
REFER TO IMPORTANT NOTES Y
                           REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                           SAMPLE
                                     SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                           ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 LOWER 5M OF SST FINE GRAINED CLEAN AND THIN BEDDED(2-20 CM). OVERLAIN BY 8-10M OF THICKLY BEDDED SST SHOWING A GRADATION FROM A THIN(10CM)
 GRANULE LAYER TO FINE SST AT THE TOP OF EACH BED. THIS GRADATION IS REPEATED EVERY 1 M. THIS IS IN TURN OVERLAIN BY A POLYMICTIC, POORLY
SORTED CLAST SUPPORTED CONGLOMERATE. THE MATRIX IS VERY POORLY SORTED,
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ANGULAR TO SUB-ROUNDED, MEDIUM TO GRANULE GRAINED SAND. THE CONTACT IS VERY SHARP BETHEEN THESE TWO UNTS. THIS UNIT IS IN TURN OVERLAIN BY 2 M OF CONGLOMERATIC SST.

	D - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
3.4	OUTCROP ID 6074 NH
	DATE 860807 GEOLOGIST GC
	NOTEBOOK GC2 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 571,950.0 E	STRIKE 290 Dip 30
5,599,075.0 N ELEVATION .0 M	DIRECTION OF DIP NE
RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 3
T	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION
EXPOSURE 2 TYPE	MEMBER SEAM
	BED
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(5) SST
NOTABLE 6	MINOR LITHOLOGY(S)
NOTABLE 6 Geologic	
FEATURES	COAL 0 NET COAL
STRUCTURAL 2	THICKNESS N/D
TYPE	GROSS COAL INTERVAL N∕D
BEEFR TO TUROSTALIT LIGHT	RELIABILITY
REFER TO IMPORTANT NOTES	Y REFER TO IMPORTANT NOTES N
HORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOO OUTCROP SAMPLE(S)	K N ROCK TYPE ANALYSIS TYPE N
REFER TO IMPORTANT NOTES	• • •
NO	TE: N/D INDICATES NO DATA
IMPORTANT NOTES	
BIOTURBATION PRESENT.	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    G075ANH
                    DATE
                                     860807
                    GÉOLOGIST
NOTEBOOK
                                        ec
                                       GC2
                    NTS MAPSHEET
                                     92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        255
                         DIP
      572,075.0
     5,599,150.0 N
                         DIRECTION OF DIP NW
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                                         0
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
DUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
BIOTURBATION PRESENT. HORIZONTAL BURROWS FILLED WITH LST. LST LENSES 1M X 20 CM. BROAD ANTICLINE EXPOSED. SEE G075B,C,D,E,F,G.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    G075BNH
                    DATE
                                     860807
                    GEOLOGIST
                                       ВĊ
                    NOTEBOOK
                                      GC2
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
UTH COORDINATES
                                       260
      572,150.0
                         DIP
                         DIRECTION OF DIP NW
     5,599,175.0 N
                          OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
                   OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
EXPOSURE
                            FORMATION
                            MEMBER
     TYPE
                            SEAM
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                           MINOR LITHOLOGY(S)
     NOTABLE
                                  LST
     GEOLOGIC
                            COAL
     FEATURES
                            NET COAL
    STRUCTURAL
TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BIOTURBATION HORIZONS. HORIZONTAL BURROWS FILLED WIRTH LST. MINOR LST
 BEDS 1-4 CM THICK.
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  6075CWH
                   DATE
                                   860807
                   GÉOLOGIST
                                     ĞČ
                   NOTEBOOK
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                        DIP
      572,175.0 E
                        DIRECTION OF DIP N
OVERTURNED BEDS
    5,599,200.0 N
ELEVATION
            .0 M
                        RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
                         SST
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
                                LST
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
                      ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

SEE 6075B.

. . . .

```
CUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    6075DNH
                    DATE
                                     860807
                    ÉÉOLOGIST
                                       ĞČ
                    NOTEBOOK
                                       GC2
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
LITM COORDINATES
                          STRIKE
                                       280
      572,190.0 E
                         DĬP
     5,599,100.0 N
                         DIRECTION OF DIP NE
                          OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
  OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                           SST
MINOR LITHOLOGY(S)
     CONDITION
    NOTABLE
GEOLOGIC
                                  LST
     FEATURES
                            COAL
NET COAL
                                         Ω
    STRUCTURAL
TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                     N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SEE G075B.
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                   OUTCROP ID
                                  G075EWH
                   DATE
                                   860807
                   GEOLOGIST
                                     ec
                   NOTEBOOK
                                     GC2
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
      572,200.0 E
                        DIP
    5,599,240.0 N
                        DIRECTION OF DIP NE
                         OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         SST
MINOR LITHOLOGY(S)
    NOTABLE
                                 LST
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                                     N/D
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SEE 6075B
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
CAMPAIGN 86A
                   OUTCROP ID
                                   6075FWH
                   DATE
                                    860807
                   GEOLOGIST
                                      GC
                   NOTEBOOK
NTS MAPSHEET
                                     GC2
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
                                      298
     572,230.0 E
5,599,250.0 N
                        DIRECTION OF DIP NE
             .0 M
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
                          MAJÖR LITHOLOGY(5)
    EXPOSURE
    CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
    NOTABLE
                                 LST
    GEOLOGIC
    FEATURES
                           COAL
NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(5)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SEE 6075B
```

	RD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID G075GWH
	DATE 860807
	GEOLOGIST GC NOTEBOOK GC2
	NTS MAPSHEET 92L12
LOCATION	ODJENTATION OF DEDUTA
UTM COORDINATES	ORIENTATION OF BEDDING STRIKE 303
572,275.0 E	DIP 24
5,599,175.0 N	DIRECTION OF DIP NE
ELEVATION .0 M	OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
353353555555555555555555555555555555555	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION
EXPOSURE 3	MEMBER
TYPE	SEAM Bed
EXPOSURE 4	MAJOR LITHOLOGY(S)
CONDITION	SST
	MINOR LITHOLOGY(S)
NOTABLE 6	LST
GEOLOGIC FFATURES	COAL 0
FEATORES	NET COAL
STRUCTURAL 3	THICKNESS N/D
TYPE	GROSS COAL
	INTERVAL N/D
DEEED TO IMPORTANT NOTE	RELIABILITY S Y REFER TO IMPORTANT NOTES N
REFER TO INFORTANT NOTE:	2 KELEK IO THEOKIANI NOTES H
WORK DONE	
TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N ROCK TIPE ARALISIS TIPE
REFER TO IMPORTANT NOTES	
=======================================	
	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	
SEE G075B	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
       PROSPECT 235
       CAMPAIGN 86A
                       OUTCROP ID
                                          6076 NH
                                          860807
                       GEOLOGIST
NOTEBOOK
                                             6C
                                             ecs.
                       NTS MAPSHEET
                                           92<u>L</u>12
  LOCATION
                            ORIENTATION OF BEDDING
UTM COORDINATES
                              STRIKE
                                              300
       572,775.0 E
                             DIP
      5,598,850.0 N
                             DIRECTION OF DIP NE
                              OVERTURNED BEDS
ELEVATION
                              RELIABILITY
RELIABILITY
                       REFER TO IMPORTANT NOTES N
                      OUTCROP
                            ROCK DESCRIPTION
   DESCRIPTION
                                 FORMATION
      EXPOSURE
                                 MEMBER
      TYPE
                                 SEAM
                                 BED
                               MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                        SST
                               MINOR LITHOLOGY(S)
     NOTABLE
                                        CNGL
     EEOLOGIC
     FEATURES
                                 COAL
                                 NET COAL
     STRUCTURAL
                                  THICKNESS
      TYPE
                                 GROSS COAL
                                 INTERVAL
                                             N/D
                                 RELIABILITY
REFER TO IMPORTANT NOTES Y
                           REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                            SAMPLE
                                      SAMPLE
                            ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
LARGE SECTION EXPOSED. 18 M OF SST OF QUITE A VARIABLE TEXTURE. FINE TO COARSE GRAINED WITH VARYING COLOR, POORLY TO WELL SORTED. THICK BED-
DED TO MASSIVE. HORIZONTAL BURROWS FILLED WITH LST OVERLAIN BY 8-10 M OF POLYMICTIC, CLAST SUPPORTED CONGLOMERATE WITH A GRITTY MATRIX. SOME
SST LENSES PRESENT. OVERLAIN BY A PEBBLE CONGLOMERATE(GRADED CONTACT)
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OF 2M THICKNESS, FOLLOWED BY 1 M OF GRITTY SST(SHARP CONTACT).

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  6077 WH
                   DATE
                                   860807
                   GEOLOGIST
                                     ĞČ.
                   NOTEBOOK
                                     BC2
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
      572,975.0 E
                                     NZD.
    5,598,925.0 N
                        DIRECTION OF DIP N/D
ELEVATION
             TO H
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                         BED
MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                MSED
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
                           COAL
NET COAL
    FEATURES
    STRUCTURAL
                            THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 PYRITE FOUND.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     6078 WH
                    DATE
                                     860807
                    GEOLOGIST
                                        ec
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        280
                         DIP
      572,750.0 E
                         DIRECTION OF DIP NE OVERTURNED BEDS 1
     5,599,450.0 N
ELEVATION
RELIABILITY
                          RELIABILITY
                                          3
                    REFER TO IMPORTANT NOTES N
  OUTCROP
                         ROCK DESCRIPTION
            0C2
  DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                           SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                          0
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BIOTURBATED CALCAREOUS HORIZONS.
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GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  6079 WH
                   DATE
                                  860807
                   GEOLOGIST
                                     GC
                   NOTEBOOK
                   NTS MAPSHEET
                                  92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
573,200.0 E
                        STRIKE
                                     215
    5,599,275.0 N
                       DIRECTION OF DIP NN
OVERTURNED BEDS N
ELEVATION
            . 0 M
RELIABILITY
                        RELIABILITY
                                      3
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                SST
                         MINOR LITHOLOGY(S)
    NOTABLE
                                LST
    GEOLOGIC
                          COAL
    FEATURES
                          NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                          INTERVAL
                          RELIABILITY
REFER TO IMPORTANT NOTES Y
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE($)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904

LIMESTONE PODS 20 CM X 7 CM.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    6080 WH
                                     860807
                    DATE
                    GEOLOGIST
                                       GÇ
                    NOTEBOOK
                                      ecs
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
                          STRIKE
UTM COORDINATES
                                       330
      573,775.0 E
                         DIRECTION OF DIP NE
     5,599,300.0 N
             .0 H
                          OVERTURNED BEDS
ELEVATION
RELIABILITY
                          RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
                    OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
                            SEAM
     TYPE
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  SST
                          MINOR LITHOLOGY(S)
                                  CNGL
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
                        REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
NORK DONE TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
FOUR METERS OF MED GRAINED SST OVERLAIN BY 1.5 M OF FINE GRAINED SST OVERLAIN BY 1 M OF CNGL.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    6081 WH
                    DATE
                                     860807
                    GEOLOGIST
                                       GC
                    NOTEBOOK
                                       ec5
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
573,875.0 E
                          STRIKE
                                       N/D
                         DIP
                                       N/D
                         DIRECTION OF DIP N/D
     5,699,250.0 N
                          OVERTURNED BEDS
ELEVATION
            1.0 M
                          RELIABILITY
RELIABILITY
                                         0
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                  CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                             INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                        SAMPLE
                                 SAMPLE
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
FLOATED PAST OUTCROP DURING STRONG INCOMING TIDE. CNGL APPEARS TO BE MASSIVE OR THICK BEDDED. NO ORIENTATION NOTED.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                     CUTCROP ID
                                      6082 WH
                                       860807
                     DATE
                     GEOLOGIST
                                          ec
                     NOTEBOOK
                                         GC2
                                       92L12
                     NTS MAPSHEET
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                          280
       570,550.0 E
                                          30
     5,698,100.0 N
                          DIRECTION OF DIP NE OVERTURNED BEDS
ELEVATION
             1.0 M
RELIABILITY
                           RELIABILITY
                                            2
                     REFER TO IMPORTANT NOTES N
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LKQC1
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                            SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
     STRUCTURAL
                               THICKNESS
                                          N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                         SAMPLE
                                   SAMPLE
                         ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
ESTIMATED ORIENTATION FROM BOAT 5M FROM OUTCROP ALONG STRIKE. SST APPEARS TO BE OF A VERY SIMILAR NATURE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                    M001 QS
                                     860723
                    DATE
                    GEOLOGIST
                                       MC
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L5
                        ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
                                       60
UTM COORDINATES
      579,230.0 E
                         DIP
                         DIRECTION OF DIP SE OVERTURNED BEDS
     5,590,000.0 N
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            OC2
  DESCRIPTION
                             FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                           MAJŌŔ LITHOLOGY(S)
     EXPOSURE
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
                             THICKNESS
     STRUCTURAL
                                       N/D
                            GROSS COAL
     TYPE
                             INTERVAL
                                       N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                 SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
__________
   IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
CAMPAIGN 86A
                     OUTCROP ID
                                     MOO2 HL
                     DATE
                                      860725
                     GEOLOGIST
                                        MC
                     NOTEBOOK
NTS MAPSHEET
                                        HC1
                                      92L12
   LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                         297
     574,125.0 E
5,599,250.0 N
                          DĬP
                          DIRECTION OF DIP NE OVERTURNED BEDS
ELEVATION
              O M
RELIABILITY
                1
                           RELIABILITY
REFER TO IMPORTANT NOTES N
   OUTCROP
                         ROCK DESCRIPTION
   DESCRIPTION
                             FORMATION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                           SST
MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                1
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	DUTCROP ID M003 KH
	DATE 860727 GEOLOGIST MC
	NOTEBOOK MCI
	NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 575,950.0 E	STRIKE N/D
5,600,250.0 N	DIRECTION OF DIP N/D
ELEVATION 426.8 M	OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
	ESSESSESSESSESSESSESSESSESSESSESSESSESS
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION LJBV
EXPOSURE 2	MEMBER
TYPE	SEAM Bed
EXPOSURE 2	MAJOR LITHOLOGY(S)
CONDITION	VOLC
NOTABLE 1	MINOR LITHOLOGY(S)
GEOLOGIC	
FEATURES	COAL 0
STRUCTURAL 2	NET COAL THICKNESS N∕D
TYPE	GROSS COAL
	INTERVAL N/D
REFER TO IMPORTANT NOT	RELIABILITY ES N REFER TO IMPORTANT NOTES N
**	
WORK DONE TRENCHED	N ·
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	DOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOT	N ES N
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     MOD4 KH
                     DATE
                                      860727
                     GEOLOGIST
                                        MC
                     NOTEBOOK
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
N/D
       576,300.0 E
                          DĪĖ
                         DIRECTION OF DIP N/D OVERTURNED BEDS
     5,600,200.0 N
ELEVATION
           487.8 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                          0
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DAT				
GENERAL OC1 PROSPECT 23	35 5A OUTC DATE GEOL NOTE	ROP ID	M00! 861	
LOCATION UTM COORDINATES 576,300.0 5,600,200.0 ELEVATION 487.8		OVERTUR	N OF DIP	N/D N/D
RELIABILITY	1	RELIABI	LITY	
	REFE	R TO IMPOR	TANT NOT	
OUTCROP OC2 DESCRIPTION EXPOSURE TYPE	2	ROCK DESC FORM MEMB SEAN	RIPTION MATION L. SER	
EXPOSURE CONDITION	1		VOLC VOLC LITHOLOGY	
NOTABLE GEOLOGIC FEATURES	1	COAL		0
STRUCTURAL TYPE	2	THI GROS INTE	CKNESS S COAL RVAL	N/D N/D
REFER TO IMPORTANT	NOTES N		ABILITY IMPORTANT	T NOTES N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NO OUTCROP SAMPLE(S) REFER TO IMPORTANT	NOTES N NOTE:	N/D INDICA	TES NO DA	
IMPORTANT NOTES		:=======	=======	

OUTCROP DATA	CARD - LAST REVISI	ON DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
CANFAIGH OOK	CUTCROP ID DATE	M006 KH 860727
	GÉOLOGIST NOTEBOOK	MC MC1
	NTS MAPSHEET	
LOCATION	ORIENTATIO STRIKE	N OF BEDDING
UTH COORDINATES 576,500.0 E	DIP	Ñ∕Ď
5,600,300.0 N ELEVATION 548.8 M	OVERTURN	
RELIABILITY 1		
	REFER TO IMPORT	ANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCR FORMA	IPTION TION LJBV
EXPOSURE 2 TYPE	MEMBE SEAM	R
EXPOSURE 2	BED MAJOR L	ITHOLOGY(S)
CONDITION	MINOR L	VOLC .ITHOLOGY(\$)
NOTABLE 1 GEOLOGIC		
FEATURES	COAL NET C	O COAL
STRUCTURAL 2	THIC	KNESS N/D
1112	INTER	
REFER TO IMPORTANT N		
WORK DONE TRENCHED	N	
PHOTOS TAKEN	N SAMPLE	SAMPLE ANALYSIS TYPE
SKETCH/SEE FIELD NOT OUTCROP SAMPLE(S)	N	ANALISIS TIPE
REFER TO IMPORTANT N	2222222222222222	
	1,012 10 0,000,000	ES NO DATA
IMPORTANT NOTES		

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   MD07 KH
                   DATE
                                    860727
                   GEOLOGIST
                                      MC
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      576,400.0 E
                        DIP
                                      N/D
     5,600,500.0 N
                        DIRECTION OF DIP N/D
ELEVATION
          518.3 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                           COAL
NET COAL
     FEATURES
                                        0
     STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID MOOB KH DATE 860727
	GEOLOGIST MC
	NOTEBOOK MC1 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 577,000.0 E	STRIKË N/D DIP N/D
5,600,600.0 N ELEVATION 579.3 M	DIRECTION OF DIP N/D OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION EXPOSURE 2	FORMATION LJBV MEMBER
TYPE 2	SEAM
EXPOSURE 2	BED MAJOR LITHOLOGY(S)
CONDITION	VOLC
NOTABLE I	MINOR LITHOLOGY(S)
GEOLOGIC	
FEATURES	COAL 0 NET COAL
STRUCTURAL 1	THICKNESS N/D
TYPE	GROSS COAL Interval N∕D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	н
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N
REFER TO IMPORTANT NOTE	:S N :====================================
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   M009 KH
                   DATE
                                   860727
                   GEOLOGIST
                                      MC
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      577,050.0 E
                        DIP
                                      N/D
                        DIRECTION OF DIP N/D
     5,600,950.0 N
ELEVATION
                         OVERTURNED BEDS
          518.3 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
               2
                         MAJOR LITHOLOGY(S)
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED
PHOYOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	OUTCROP ID DATE GEOLOGIST NOTEBOOK	M010 KH 860727 MC MC1
	NTS MAPSHEET	92L12
LOCATION UTM COORDINATES 577,100.0 E 5,601,400.0 N ELEVATION 487.8 M RELIABILITY 1	ORIENTATION (STRIKE DIP DIRECTION O OVERTURNED RELIABILIT	N/D N/D F DIP N/D BEDS
	REFER TO IMPORTAN	T NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCRIP FORMATI MEMBER SEAM	
EXPOSURE 2 CONDITION	BED MAJOR LIT MINOR LIT	VOLC
NOTABLE 1 GEOLOGIC FEATURES	COAL	0
STRUCTURAL 2	NET COA THICKNI GROSS C	L ESS N/D
2	INTERVA RELIABI	L N/D LITY
REFER TO IMPORTANT NOTE	E2 W KELEK IN TUL	ORTANT NOTES N
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	DOK N ROCK TYPE AN	MPLE ALYSIS TYPE
	NOTE: N/D INDICATES	
IMPORTANT NOTES		

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	CARD - LAST REVISION OUTCROP ID DATE	M011 KH 860727
	GEÖLOGIST NOTEBOOK NTS MAPSHEET	MC MC1 92L12
LOCATION UTM COORDINATES 577,400.0 E 5,601,250.0 N ELEVATION 487.8 M RELIABILITY 1	STRIKE DIP	-
222222222222222222222	REFER TO IMPORT	
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCR	IPTION TION LJBV
EXPOSURE 2 CONDITION	MAJÖR L	ITHOLOGY(S) VOLC ITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL	0
STRUCTURAL 2 TYPE	GROSS	KNESS N/D COAL
		BILITY
REFER TO IMPORTANT NO	DTES N REFER TO I	MPORTANT NOTES N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTE OUTCROP SAMPLE(S) REFER TO IMPORTANT NO	EBOOK N ROCK TYPE : N OTES N	SAMPLE ANALYSIS TYPE
	******	ES NO DATA
IMPORTANT NOTES		

=======================================	- LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
ת	JTCROP ID M012 KH ATE 860727 FOLOGIST MC
NI NI N	EOLOGIST MC TEBOOK MC1 TS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING STRIKE N/D
UTM COORDINATES 578,350.0 E	DIP N/D
5,600,350.0 N ELEVATION 457.3 M	DIRECTION OF DIP N/D OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	FER TO IMPORTANT NOTES N
OUTCROP OC2 Description	ROCK DESCRIPTION FORMATION LJBV
EXPOSURE 2 TYPE	MEMBER SEAM
EXPOSURE 2 CONDITION	BED MAJOR LITHOLOGY(S) VOLC
	MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 0 NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
1112	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTES I	N REFER TO IMPORTANT NOTES N
WORK DONE	N
TRENCHED PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTES	N ROCK TYPE ANALYSIS TYPE N N
	E: N/D INDICATES NO DATA
IMPORTANT NOTES	

C

GENERAL OCI PROSPECT 235	ARD - LAST REVISIO	DN DATE 860904	
CAMPAIGN 86A	OUTCROP ID DATE GEOLOGIST NOTEBOOK NTS MAPSHEET	M013 KH 860727 MC MC1 92L12	
LOCATION UTH COORDINATES 578,600.0 E 5,600,750.0 N ELEVATION 426.8 H	STRIKE DIP	OF BEDDING 114 16 OF DIP SW	
RELIABILITY 1	RELIABIL:		
	REFER TO IMPORT	ANT NOTES N	
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCR FORMA MEMBEI SEAM	TION	
EXPOSURE 3 CONDITION		(THOLOGY(S) SST (THOLOGY(S)	
NOTABLE 1 GEOLOGIC FEATURES	COAL	0	
STRUCTURAL 2 TYPE	NET CO THICK GROSS	DAL (NESS N/D COAL	
REFER TO IMPORTANT NOT		/AL N/D BILITY APORTANT NOTES N	
		TORIANI NOTES II	
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEB OUTCROP SAMPLE(S) REFER TO IMPORTANT NOT	N ES N	SAMPLE NALYSIS TYPE	
• " " " " " " " " " " " " " " " " " " "	NOTE: N/D INDICATE	S NO DATA	===

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OUTCROP DATA CARD - LAST REVISION DATE 860904
   GENERAL DC1
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M014 KH
                     DATE
                                      860727
                    GEOLOGIST
NOTEBOOK
                                         MC
                                        MC1
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                         N/D
       578,300.0 E
                          DIP
                                         N/D
     5,600,150.0 N
                          DIRECTION OF DIP N/D
ELEVATION
           396.3 M
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
TYPE
                             MEMBER
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                    SST
                            MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                1
     FEATURES
                             COAL
                                           0
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                         N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
MORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                                  SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
AAIAUAL SOLU ADDA FOAT DAITAAN BULL AAALA
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                     M015 KH
                    DATE
                                      860727
                    GÉOLOGIST
                                        MC
                    NOTEBOOK
                                       MC1
                    NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        N/D
      578,250.0 E
                         DIP
                                        N/D
     5,599,650.0 N
                         DIRECTION OF DIP N/D
ELEVATION
           365.9 H
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION FORMATION LJBV
            OC2
  DESCRIPTION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                          0
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	RD - LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
CALIFATOR COA	OUTCROP ID M016 KH
	DATE 860727 GEOLOGIST MC
	NOTEBOOK MC1
	NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES	STRIKE N/D DIP N/D
578,250.0 E 5,599,550.0 N ELEVATION 365.9 M	DIRECTION OF DIP N/D
ELEVATION 365.9 M	OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION LJBV
EXPOSURE 2 TYPE	MEMBER SEAM
TIPE	BED
EXPOSURE 2	MAJOR LITHOLOGY(5)
CONDITION	VOLC MINOR LITHOLOGY(S)
NOTABLE 1	trained matter and the
GEOLOGIC FEATURES	5011
FEATURES	COAL 0 NET COAL
STRUCTURAL	THICKNESS N/D
TYPE	GROSS COAL Interval N/D
	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE	
TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N
REFER TO IMPORTANT NOTE	- -,
	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	
INPURIANT NUTES	

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	RD - LAST REVISION DATE 860904
CAMPAIGN 86A	OUTCROP ID M017 KH DATE 860727 GEOLOGIST MC
	NOTEBOOK MC1 NTS MAPSHEET 92L12
LOCATION UTM COORDINATES	ORIENTATION OF BEDDING STRIKE N/D
577,900.0 E 5,599,600.0 N ELEVATION 350.6 M	DIP N/D DIRECTION OF DIP N/D OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCRIPTION FORMATION LJBV MEMBER SEAM
EXPOSURE 2 CONDITION	BED MAJOR LITHOLOGY(S) VOLC MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 0 NET COAL
STRUCTURAL TYPE	THICKNESS N/D GROSS COAL INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTE	
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N
=======================================	HOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   M018 KH
                                    860727
                   DATE
                   GEOLOGIST
NOTEBOOK
                                      MC
                                     MC1
                   NTS MAPSHEET
                                    92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
                        DĬP
      577,950.0 E
                                      N/D
                        DIRECTION OF DIP N/D
     5,599,450.0 N
                         OVERTURNED BEDS
ELEVATION
          304.9 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOŘ LITHOLOGY(S)
    CONDITION
                                 VOLC
                          HINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
     FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904		
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
	OUTCROP ID DATE GEOLOGIST	M019 KH 860727 MC
	NOTEBOOK NTS MAPSHEET	MC1 92L12
LOCATION UTM COORDINATES	STRIKE	N OF BEDDING N/D
578,650.0 E 5,599,300.0 N ELEVATION 243.9 M	OVERTURN	
RELIABILITY 1	RELIABIL	ITY 0
REFER TO IMPORTANT NOTES N		
OUTCROP OC2 DESCRIPTION EXPOSURE 2	ROCK DESCR FORMA MEMBE	TION
TYPE	SEAM BED	
EXPOSURE 3 CONDITION	MAJOR L	ITHOLOGY(\$) SST
NOTABLE 1 GEOLOGIC	MINOR L	ITHOLOGY(S)
FEATURES	COAL NET C	O QAL
STRUCTURAL TYPE	GROSS	
•		BILITY
REFER TO IMPORTANT NO	TES N REFER TO I	MPORTANT NOTES N
WORK DONE TRENCHED	N	
PHOTOS TAKEN SKETCH/SEE FIELD NOTE	N SAMPLE	SAMPLE ANALYSIS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NO	N	WWF1212 LILE
NOTE: N/D INDICATES NO DATA		
IMPORTANT NOTES		
TULOKINUI UOTEO		

	- LAST REVISION DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A	
0	UTCROP ID H020 KH ATE 860727
Ğ	EOLOGIST MC
	OTEBOOK MC1 ITS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 578,850.0 E	STRIKE N/D DIP N/D
5,599,250.0 N ELEVATION 243.9 M	DIRECTION OF DIP N/D OVERTURNED BEDS
RELIABILITY 1	RELIABILITY 0
R	EFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION LKGC2
EXPOSURE 2	MEMBER
TYPE	SEAM BED
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) CNGL
NOTABLE 1	MINOR LITHOLOGY(S)
GEOLOGIC FEATURES	COAL 0
STRUCTURAL	NET COAL THICKNESS N/D
TYPE	GROSS COAL
	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTES	N REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOOK	N SAMPLE SAMPLE N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTES	N N
_	E: N/D INDICATES NO DATA
TMPORTANT NOTES	

IMPORTANT NOTES

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M021 KH
                     DATE
                                      860727
                     GEOLOGIST
                                        MC
                     NOTEBOOK
                     NTS MAPSHEET
                                      92L12
                         ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                           STRIKE
                                         35
       579,250.0 E
                                         37
                          DIRECTION OF DIP SE
     5,598,450.0 N
ELEVATION
         198.2 M
                           OVERTURNED BEDS
                           RELIABILITY
RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
                             MEMBER
     EXPOSURE
     TYPE
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
                           SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
                             COAL
                                          0
     FEATURES
                             NET COAL
     STRUCTURAL
TYPE
                              THICKNESS
                                         N/D
                             GROSS COAL
                             INTERVAL
                                         N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
                        SAMPLE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
                     N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 SST APPEARS TO CONTAIN ARKOSIC/VOLCANIC FRAGMENTS.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      M022 KH
                     DATE
GEOLOGIST
                                       860727
                                          MC
                     NOTEBOOK
                     NTS MAPSHEET
                                       92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                         N/D
       579,650.0 E
                          DĪP
                          DIRECTION OF DIP N/D OVERTURNED BEDS
     5,598,450.0 N
           228.7 M
ELEVATION
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
             OC2
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                            SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                              COAL
NET COAL
     FEATURES
                                           0
     STRUCTURAL
TYPE
                               THICKNESS
                                         N/D
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  MORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
APPEARS TO BE IMBRICATION OF MUD CLASTS IN SST.
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
Order Date Control Con
        GENERAL OC1
                   PROSPECT 235
                   CAMPAIGN 86A
                                                                 OUTCROP ID
                                                                                                                    M023 KH
                                                                DATE
                                                                                                                       860727
                                                                 GEOLOGIST
                                                                                                                              MC
                                                                 NOTEBOOK
                                                                                                                            MC1
                                                                 NTS MAPSHEET
                                                                                                                       92L12
                                                                               ORIENTATION OF BEDDING
        LOCATION
                                                                                   STRIKE
                                                                                                                              142
UTM COORDINATES
                                                                                DĬP
                     579,450.0
                                                                                                                               20
                                                                                 DIRECTION OF DIP SW
                5,598,700.0 N
ELEVATION
                                                                                   OVERTURNED BEDS
                                   442.1 M
RELIABILITY
                                                                                    RELIABILITY
                                                                 REFER TO IMPORTANT NOTES N
 OUTCROP
                                        OC2
                                                                               ROCK DESCRIPTION
        DESCRIPTION
                                                                                            FORMATION
                EXPOSURE
                                                                                            MEMBER
                TYPE
                                                                                            SEAM
                                                                                           BED
                EXPOSURE
                                                                                      MAJOR LITHOLOGY(S)
                CONDITION
                                                                                      SST
MINOR LITHOLOGY(S)
                NOTABLE
                                                   1
                GEOLOGIC
                FEATURES
                                                                                            COAL
                                                                                                                                    0
                                                                                            NET COAL
                STRUCTURAL
                                                                                              THICKNESS
                TYPE
                                                                                            GROSS COAL
                                                                                            INTERVAL
                                                                                                                              N/D
                                                                                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
       WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
 IMPORTANT NOTES
   SST VERY CALCAREOUS, MINOR COALY FRAGMENTS.
```

GENERAL OC1 PROSPECT 235	ARD - LAST REVISI	
CAMPAIGN 86A	OUTCROP ID DATE GEOLOGIST NOTEBOOK NTS MAPSHEET	M024 KH 860727 MC MC1 92112
LOCATION		N OF BEDDING
UTM COORDINATES 579,550.0 E	STRIKE DIP	N/D N/D
5,598,900.0 N ELEVATION 365.9 M RELIABILITY 1		OF DIP N/D NED BEDS
	REFER TO IMPORT	
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCR FORMA MEMBE SEAM	IPTION TION LJBV
EXPOSURE 2 CONDITION		.ITHOLOGY(S) VOLC .ITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL	0
STRUCTURAL	NET C	
TYPE	GROSS INTER	COAL
REFER TO IMPORTANT NOTE		
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	KOK N ROCK TYPE N S N	SAMPLE ANALYSIS TYPE
N	NOTE: N/D INDICAT	ES NO DATA
IMPORTANT NOTES		

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                   M025 KH
                    DATE
                                    860727
                    GEOLOGIST
                                       MC
                    NOTEBOOK
                                      MC1
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       262
      579,800.0 E
                         DĬP
                                       60
      558,900.0 N
                         DIRECTION OF DIP NW
ELEVATION
                         OVERTURNED BEDS N
          396.3 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
                   OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                                  SST
                          MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
                                 MST
               1
     FEATURES
                            COAL
NET COAL
    STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                        SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
FOR STRAT SECTION SEE NOTEBOOK.
```

PASE 258

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M026 KH
                     DATE
                                      860727
                     GEOLOGIST
                                        MC
                     NOTEBOOK
                                       MC1
                     NTS MAPSHEET
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
580,125.0 E
                          STRIKE
                                        N/D
                                        N/D
     5,599,000.0 N
                         DIRECTION OF DIP N/D OVERTURNED BEDS
           405.5 M
ELEVATION
                          RELIABILITY
                                          O
RELIABILITY
                    REFER TO IMPORTANT NOTES N
                     ------
                         ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   VOLC
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                              THICKNESS
                                        N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN
                         SAMPLE
                        ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
 TWO SHEAR ZONES WITH MARKED CHLORITE ALTERATION. SHEAR SURFACES: SHEAR SURFACES; 130/55, 150/52.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCT
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   M027 WB
                   DATE
                                   860730
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     MC1
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                         STRIKE
                                      N/D
                                      ŇŽĎ.
      567,800.0 E
                        DIRECTION OF DIP N/D OVERTURNED BEDS
    5,604,900.0 N
ELEVATION
          137.0 M
RELIABILITY
                         RELIABILITY
                                       n
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
                                 VOLC
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               1
    FEATURES
                           COAL
                                        0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                            INTERVAL
                                      N/D
                           RELIABILITY
                       REFER TO IMPORTANT NOTES Y
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PART OF A MASSIVE VOLCANIC BED(?). NO ORIENTATION.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  M028 NB
                                   860730
                   DATE
                   GEOLOGIST
                                     DFH
                   NOTEBOOK
                                     MC1
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
                                     N/D
UTM COORDINATES
                        DĬP
      568,650.0
                                     N/D
                        DIRECTION OF DIP N/D
    5,603,700.0 N
                        OVERTURNED BEDS
FLEVATION
          213.4 M
RELIABILITY
                        RELIABILITY
                                       8
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
            0C2
  DESCRIPTION
                           MEMBER
    EXPOSURE
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
               2
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       O
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BROKEN ON MANY FACES. SLICKENSIDED, MAY BE NEAR A SHEAR ZONE.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  M029 NB
                                   860731
                   DATE
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                     MC1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                                      N/D
UTM COORDINATES
                         STRIKE
      569,150.0 E
                                      NZ/D
     5,599,250,1 N
                        DIRECTION OF DIP N/D OVERTURNED BEDS
ELEVATION
           60.9 M
RELIABILITY
                         RELIABILITY
                                       0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC1
     EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         SST
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
ISOLATED ROADSIDE OUTCROP.
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OUTCROP DATA C	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
	OUTCROP ID M030 MB DATE 860730 GEOLOGIST DFH NOTEBOOK MC1
**	NTS MAPSHEET 92L12
LOCATION UTM COORDINATES 568,800.0 E	ORIENTATION OF BEDDING STRIKE 340 DIP 45
5,599,325.1 N ELEVATION 60.9 M RELIABILITY 1	DIRECTION OF DIP NE OVERTURNED BEDS N RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION
EXPOSURE 2 TYPE	FORMATION LKQC1 MEMBER SEAM
EXPOSURE 3 CONDITION	BED Major Lithology(s) SST
NOTABLE GEOLOGIC	MINOR LITHOLOGY(S)
FEATURES	COAL 0 NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
DEEED TO IMPORTANT UNIT	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	Y 3 5
======================================	======================================
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   M031 WB
                                    860731
                   DATE
                   GEOLOGIST
                                       DFH
                   NOTEBOOK
                                      MCI
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       325
                        DIP
      568,000.0 E
                        DIRECTION OF DIP NE OVERTURNED BEDS
     5,600,500.1 N
ELEVATION
           76.2 M
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LKQC2
  OUTCROP
  DESCRIPTION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                 CNGL
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
                            THICKNESS
     STRUCTURAL
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
GRADED BEDDING: CNGL TO SST, SCOURED TOP BEDS. RAINING LIKE CRAZY.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       M032 WB
                                        860731
                      DATE
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                      NTS MAPSHEET
                                         92L12
                          ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                            STRIKE
                                           335
       567,850.0 E
                           DIRECTION OF DIP NE OVERTURNED BEDS
     5,501,700.0 N
ELEVATION
           152.4 M
                            RELIABILITY
RELIABILITY
                                             3
                      REFER TO IMPORTANT NOTES N
OUTCROP
                           ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION LKQC2
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
                             MAJOR LITHOLOGY(S)
     EXPOSURE
                                      CNGL
     CONDITION
                             MINOR LITHOLOGY(S)
     NOTABLE
                                      SST
     GEOLOGIC
     FEATURES
                               COAL
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                               RELIABILITY
                          REFER TO IMPORTANT NOTES Y
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
                                    SAMPLE
PHOTOS TAKEN
                          SAMPLE
                          ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SAME OUTCROP AS GO52WB. MAY BE ROUGH CONTACT BETWEEN CNGL(QC2) AND SANDY SECTION(QC1). CLASTS OF GRANITE AND GRANODIORITE(?) ARE
WEATHERED SOFT AND CRYSTAL GRAINS SEPERATE. BIOTITE BOOKLETS ALSO WEATHER OUT. WHY ARE THESE CLASTS MORE WEATHERED THAN THE MATRIX?
 ARE THEY OLDER, REWORKED?
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                       M033 NB
                                        860731
                     GEOLOGIST
                                          DFH
                     NOTEBOOK
                                          MC1
                     NTS MAPSHEET
                                        92L12
                          ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                            STRIKE
                                          N/D
       564,100.0
                           DIP
                                           N/D
                           DIRECTION OF DIP N/D
     5,502,350.1 N
ELEVATION
            60.9 H
                            OVERTURNED BEDS
RELIABILITY
                            RELIABILITY
                     REFER TO IMPORTANT NOTES Y
                     ***********************
  OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                             BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                             SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                               COAL
                                            ٥
                               NET COAL
     STRUCTURAL
                               THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                          SAMPLE
                                   SAMPLE
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
NUMEROUS BLOCKS THAT ALMOST LOOK LIKE AN OUTCROP BUT SOME ARE INTERMIXED WITH TILL, AND HAVE VARIOUS ORIENTATIONS; TENUOUS OUTCROP.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCT
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M034 WB
                     DATE
                                       860731
                                         DFH
                     GEOLOGIST
                     NOTEBOOK
                                        MC1
                     NTS MAPSHEET
                                       92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
       564,000.0 E
                                         N/Ď
                          DIRECTION OF DIP N/D
     5,602,550.1 N
ELEVATION
            60.9 H
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LJBV
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                             BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                                    VOLC
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                             3
                                     6
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
LARGE ACICULAR CRYSTALS OF PLAG., SUBHEDRAL AMPHIBOLES AND MUSCOVITE FLAKES, NO PREFERRED ORIENTATION, MOLY. OR GRAPHITE LINING. SAMPLED
FOR COMPOSITION.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  M035ANB
                   DATE
                                   860731
                   ĞÊÖLOGIST
                                      ĎĒĤ
                   NOTEBOOK
                                     MC1
                                    92ĽĬ2
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                      N/D
      564,300.0 E
                        DĨP
                                      NZD.
    5,603,600.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
          106.7 H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                         BED
MAJOR LITHOLOGY(S)
    EXPOSURE
                         CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
                           COAL
NET COAL
    FEATURES
                                       0
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
MASSIVE CHGL QC2 FORMATION
```

OUTCROP DATA CARD - LAST REVISION DATE 860904		
GENERAL OC1 PROSPECT 235		
CAMPAIGN 86A	OUTCROP ID M035BWB DATE 860731	
	GEOLOGIST DFH	
	NOTEBOOK MC1 NTS MAPSHEET 92L12	
LOCATION	ORIENTATION OF BEDDING	
UTM COORDINATES 564,650.0 E	STRIKE 330 DIP 45	
5,603,650.1 N ELEVATION 91.4 M	DIRECTION OF DIP NE OVERTURNED BEDS N	
RELIABILITY 1	RELIABILITY 3	
	REFER TO IMPORTANT NOTES N	
OUTCROP OC2	ROCK DESCRIPTION	
DESCRIPTION EXPOSURE 2	FORMATION LKQC2 MEMBER	
TYPE 2	SEAM BED	
EXPOSURE 4	MAJOR LITHOLOGY(5)	
CONDITION	CNGL MINOR LITHOLOGY(S)	
NOTABLE 6	SST	
GEOLOGIC FEATURES	COAL 0	
STRUCTURAL 2	NET COAL THICKNESS N∕D	
TYPE	GROSS COAL	
	INTERVAL N/D RELIABILITY	
REFER TO IMPORTANT NOTES	S Y REFER TO IMPORTANT NOTES N	
WORK DONE		
TRENCHED	N	
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYSIS TYPE	
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE:	s N	
10111111111111111111111111111111111111	OTE: N/D INDICATES NO DATA	
IMPORTANT NOTES		
	BUT LOOKS LIKELY IN PLACE	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   M035CWB
                   DATE
                                    860731
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
                                      MC1
                                    92L12
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
564,250.0 E
                         STRIKE
                                      325
                                      55
     5,603,500.1 N
                        DIRECTION OF DIP NE
ELEVATION
           91.4 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                 CNGL
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                           COAL
                           NET COAL
     STRUCTURAL 2
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                   OUTCROP ID
                                   M035DWB
                   DATE
                                   860731
                   GEOLOGIST
                                      DFH
                   NOTEBOOK
NTS MAPSHEET
                                     MC1
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                                      Ñ/D
      564,150.0 E
                        DIRECTION OF DIP N/D
    5,603,500.1 N
ELEVATION
                         OVERTURNED BEDS
           83.8 M
RELIABILITY
                         RELIABILITY
                                       0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
               1
    CONDITION
                                 CNGL
                          MINOR LITHOLOGY(S)
    NOTABLE
               6
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
                           GROSS COAL
    TYPE
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  MORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
PROMINENT SCARP FACE. APPROXIMATELY 15 M OF CNGL SECTION.
```

```
OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    M035EWB
                    DATE
                                     860731
                    GEOLOGIST
                                       DFH
                    NOTEBOOK
                                      MC1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       335
                         DIP
      564,350.0 E
                                       58
     5,503,850.1 N
                         DIRECTION OF DIP NE
ELEVATION
           60.9 M
                          OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            OC2
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  CNGL
                          MINOR LITHOLOGY(S)
    NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
HIGH ANGLE FAULT ZONES AND PLANES ROUGHLY EQUIVALENT TO STRIKE.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M035FWB
                     DATE
                                      860731
                     REOLOGIST
                                         ĎFĤ
                                        MC1
                     NTS MAPSHEET
                                      92112
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
       563,900.0
                          DĬP
                                         N/D
     5,503,600.1 N
                          DIRECTION OF DIP N/D
ELEVATION
            76.2 M
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LKQC2
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJÖŘ LITHOLOGY(S)
     CONDITION
                                   CNGL
                            MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                              COAL
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                                  SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
*************************************
                   NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
THE PROPERTY OF THE PROPERTY O
       GENERAL OC1
PROSPECT 235
                  CAMPAIGN 86A
                                                               OUTCROP ID
                                                                                                                 M035GWB
                                                               DATE
                                                                                                                    860731
                                                               GEOLOGIST
                                                                                                                           DFH
                                                               NOTEBOOK
                                                                                                                          MC1
                                                               NTS MAPSHEET
                                                                                                                    92L12
       LOCATION
                                                                            ORIENTATION OF BEDDING
UTM COORDINATES
                                                                                 STRIKE
                                                                                                                            320
                     563,850.0
                                                                               DIP
                                                                                                                            89
                                                                              DIRECTION OF DIP NE
               5,603,600.1 N
ELEVATION
                                    60.9 M
                                                                                 OVERTURNED BEDS
RELIABILITY
                                                                                  RELIABILITY
                                                               REFER TO IMPORTANT NOTES Y
ROCK DESCRIPTION
       OUTEROP
       DESCRIPTION
                                                                                          FORMATION LKQC2
               EXPOSURE
                                                                                         MEMBER
               TYPE
                                                                                         SEAM
                                                                                         BED
               EXPOSURE
                                                                                    MAJOR LITHOLOGY(S)
               CONDITION
                                                                                                            SST/CNGL
                                                                                    MINOR LITHOLOGY(5)
               NOTABLE
                                                 1
               GEOLOGIC
               FEATURES
                                                                                         COAL
                                                                                                                                 Ô
                                                                                         NET COAL
               STRUCTURAL
                                                                                           THICKNESS
               TYPE
                                                                                         GROSS COAL
                                                                                         INTERVAL
                                                                                                                           N/D
                                                                                         RELIABILITY
REFER TO IMPORTANT NOTES Y
                                                                            REFER TO IMPORTANT NOTES N
       WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                                                                           SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
                                                                    N SAMPLE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
  NEAR VERTICAL PEBBLY SST, SHOULD BE THE LOWEST OF EXPOSED QUEEN CHARLOTTE FOUND IN THE AREA. ATTITUDE MAY SHOW HOW CLOSE ROCKS ARE ON
  THE WEST SIDE OF THIS VALLEY.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    M036 NB
                    DATE
                                     860731
                    GEOLOGIST
NOTEBOOK
                                       DFH
                    NTS MAPSHEET
                                     932L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
563,300.0 E
                          STRIKE
                                       N/D
                         DĬP
                                        N/D
     5,603,350.1 N
                         DIRECTION OF DIP N/D
ELEVATION
           60.9 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
TYPE
                            MEMBER
                             SEAM
                            BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                            INTERVAL
                                       N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                        SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
VOLC ROCKS ARE BROKEN AND SHEARED AND SLICKENSIDED THROUGHOUT. NO FRESH SURFACE, MAY BE NEAR FAULT ZONE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  M037 WB
                  DATE
GEOLOGIST
                                  860731
                                     ĎĚH
                   NOTEBOOK
                   NTS MAPSHEET
                                  92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     245
      563,125.0
                       DIP
    5,603,900.1 N
                       DIRECTION OF DIP NW
ELEVATION
           60.9 H
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                  REFER TO IMPORTANT NOTES N
OUTCROP
           0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                          FORMATION
    EXPOSURE
                          MEMBER
    TYPE
                          SEAM
                          BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
                         MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
              1
                                SST
    GEOLOGIC
                          COAL
NET COAL
    FEATURES
    STRUCTURAL
                           THICKNESS
                                     N/D
    TYPE
                          GROSS COAL
                          INTERVAL
                                     N/D
                          RELIABILITY
REFER TO IMPORTANT NOTES N
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                      SAMPLE
                              SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                      ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                         3
                                 5
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                      OUTCROP ID
                                       MD38 WB
                                        860731
                      DATE
                      GEOLOGIST
                                           DFH
                      NOTEBOOK
                                          MC1
                      NTS MAPSHEET
                                        92L12
  LOCATION
                          ORIENTATION OF BEDDING
UTM COORDINATES
                            STRIKE
                                           310
                           DIP
       563,050.0 E
                                           55
     5,603,750.1 N
                           DIRECTION OF DIP NE
ELEVATION
                            OVERTURNED BEDS
            76.2 M
RELIABILITY
                            RELIABILITY
                      REFER TO IMPORTANT NOTES N
OUTCROP
                          ROCK DESCRIPTION
  DESCRIPTION
                               FORMATION LKQC1
     EXPOSURE
                               MEMBER
     TYPE
                               SEAM
                               BED
     EXPOSURE
                             MAJOR LITHOLOGY(S)
     CONDITION
                                      SLT
                             MINOR LITHOLOGY(S)
     NOTABLE
                                      SST/MST
     GEOLOGIC
     FEATURES
                               COAL
                               NET COAL
     STRUCTURAL
                                THICKNESS
                                           N/D
     TYPE
                               GROSS COAL
                               INTERVAL
                                           N/D
                               RELIABILITY
REFER TO IMPORTANT NOTES Y
                          REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                          SAMPLE
                                    SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                          ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                                       5
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
BEDDING IS PLANAR INCLINED BUT LOWER 2 TO 5M OF SECTION IS DISRUPTED, BRECCIATED IN PLACES, LACED WITH CALCITE, REMAINING BEDDING IS NEAR
VERTICAL. LOWER 1M AND UPPER 5M OF OUTCROP ARE RELATIVELY UNAFFECTED AND PARALLEL BEDDED: ALSO SAMPLED A LIGHT PALE GREENISH CLAY, GRITTY
THROUGHOUT. SAMPLED FOR WARD KILBY. SAMPLED ALSO FOR PALYNOLOGY.
```

IS THIS LOWER CRETACEOUS? MOULD BE LOWEST AND MOST ARGILLACEOUS QUEEN CHARLOTTE FORMATION SEEN TO DATE.

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                     M039 WB
                                      860731
                     DATE
                     GEOLOGIST
                                        DFH
                     NOTEBOOK
                                        MC1
                     NTS MAPSHEET
                                      92112
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                         N/D
                          DTP
      562,550.0 E
                                         N/D
     5,604,700.0 N
                          DIRECTION OF DIP N/D
                           OVERTURNED BEDS
FLEVATION
            30.4 M
RELIABILITY
                           RELIABILITY
                                          0
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
     CONDITION
                                   VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                         SAMPLE
                         ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
SHEARED IN PLACES, NEARLY VERTICAL STRIKING 335 DEGREES. WELL DEVELOPED CALCITE CRYSTALS UP TO 3 CM IN SIZE. GOOD EXAMPLE OF AGGLOMERATE WITH
ANGULAR CLASTS UP TO 20 CM ACROSS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    M040 WB
                    DATE
GEOLOGIST
                                     860731
                                       DFH
                    NOTEBOOK
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
       564,450.0 E
                         DÏP
                                       N/D
     5,598,000.0 N
                         DIRECTION OF DIP N/D
ELEVATION
            45.7 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                2
                           MAJOR LITHOLOGY(S)
     CONDITION
                                  VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
                                  DIKE
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
PHOTO OF MC ROLLING ROCKS INTO POND. LIMONITE STAINED AND POWDER ON DIKE CROSSCUTTING VOLC ROCK.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P002 QS
                                    860719
                   GÉÓLOGIST
NOTEBOOK
                                      PS.
                                     PS1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
                        DĬP
      573,300.0
                                      N/D
                        DIRECTION OF DIP N/D
     5,607,000.0
                         OVERTURNED BEDS
ELEVATION
          152.4 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
EXPOSURE
                            FORMATION LJBV
                           MEMBER
     TYPE
                           SEAM
                           BED
                          MAJÖR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                           COAL.
                                        0
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	RD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
ONII AZON GOA	OUTCROP ID P003 QS DATE 860719 GEOLOGIST PS
	NOTEBOOK PS1 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 579,500.0 E	STRIKE 120 DIP 24
5,605,000.0 N ELEVATION .0 M	DIRECTION OF DIP SW OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 3
	REFER TO IMPORTANT NOTES Y
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 1 TYPE	MEMBER Seam Bed
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(S) MST/SLT
NOTABLE 1 GEOLOGIC	MINOR LITHOLOGY(S)
FEATURES	COAL 0 NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
	INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTES	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE:	Y 3 5
	DTE: N/D INDICATES NO DATA
IMPORTANT NOTES	
FOSSIL FOUND: MONOTIS	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P004 95
                                    860719
                   DATE
                   GÉOLOGIST
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                                      N/D
N/D
                         STRIKE
      579,750.0 E
                        DIRECTION OF DIP N/D
     5,595,150.0 N
                         OVERTURNED BEDS
ELEVATION
           15.2 M
                         RELIABILITY
                                        0
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
TYPE
                            MEMBER
                            SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                          VOLC
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
               1
     GEOLOGIC
                                        0
     FEATURES
                            COAL
                            NET COAL
                            THICKNESS
GROSS COAL
     STRUCTURAL
                                      N/D
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

	ARD - LAST REVISI	ON DATE 860904
GENERAL OCI PROSPECT 235 CAMPAIGN 86A		
CAIII AZON	OUTCROP ID DATE GEOLOGIST	P005 QS 860719 PS
	NOTEBOOK NTS MAPSHEET	PS1 92L12
LOCATION UTM COORDINATES 579,750.0 E	STRIKE DIP	N OF BEDDING N/D N/D
5,594,500.0 N ELEVATION 30.5 M RELIABILITY 1	DIRECTION OVERTURN RELIABIL	
	REFER TO IMPORT	ANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 3 TYPE	ROCK DESCR FORMA MEMBE SEAM	TION LUBV
EXPOSURE 2 CONDITION		ITHOLOGY(S) VOLC ITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL NET C	0
STRUCTURAL TYPE	THIC GROSS INTER	KNESS N/D COAL VAL N/D
REFER TO IMPORTANT NOT		BILITY MPORTANT NOTES N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEE OUTCROP SAMPLE(S) REFER TO IMPORTANT NOT	BOOK N ROCK TYPE N TES N	SAMPLE ANALYSIS TYPE
	NOTE: N/D INDICAT	ES NO DATA
IMPORTANT NOTES		

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
      PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    P006 KH
                    DATE
                                    860719
                    GEOLOGIST
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
UTM COORDINATES
                                       N/D
      580,175.0
                         DIP
     5,595,000.0 N
                         DIRECTION OF DIP N/D
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES Y
                   OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJÖR LITHOLOGY(S)
     EXPOSURE
                          SST/VOLC
MINOR LITHOLOGY(S)
     CONDITION
    NOTABLE
     GEOLOGIC
                            COAL
     FEATURES
                                         0
                            NET COAL
    STRUCTURAL
TYPE
                             THICKNESS
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                        SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
______
                  NOTE: N/D INDICATES NO DATA
CONTACT? BETWEEN FINE GRAINED SANDSTONE AND VOLCANIC ROCKS
ATTITUDE 100/60.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P007 KH
                    DATE
                                     860719
                    GEOLOGIST
                                        PS
                    NOTEBOOK
                                       PS1
                                     92L12
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                        105
      581,600.0 E
                                        35
                         DIRECTION OF DIP SW
     5,595,850.0 N
                          OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION
                             MEMBER
     EXPOSURE
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
                           CNGL
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                                   SST
     GEOLOGIC
                             COAL
     FEATURES
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
                             GROSS COAL
     TYPE
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
OUTCROP CONTINUES ALONG ROAD.
```

OUTCROP DATA CA	ARD - LAST REVISI	
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
	OUTCROP ID	P008AKH
	DATE GEOLOGIST	860719 PS
	NOTEBOOK NTS MAPSHEET	PSÎ 92L12
LOCATION	ORIENTATIO	N OF BEDDING
UTM COORDINATES	STRIKE	65
582,500.0 E 5,596,150.0 N	DIP DIRECTION	30 OF DIP SE
ELEVATION 30.5 M	OVERTURN	ED BEDS N
RELIABILITY 1	RELIABIL	ITY 3
	REFER TO IMPORT	ANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCR FORMA	IPTION
EXPOSURE 2 TYPE	MEMBE SEAM	R
EXPOSURE 4	BED Major L	ITHOLOGY(S)
CONDITION		CNGL/SST
NOTABLE 1	MINOR E	ITHOLOGY(S)
GEOLOGIC		
FEATURES	COAL NET C	O O
STRUCTURAL 2	THIC	KNESS N/D
TYPE	GROSS Inter	
	RELIA	BÎLITY
REFER TO IMPORTANT NOTE	S N REFER TO I	MPORTANT NOTES N
WORK DONE		
TRENCHED PHOTOS TAKEN	N N SAMPLE	SAMPLE
SKETCH/SEE FIELD NOTEBO	OOK Y ROCK TYPE.	ANALYSIS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N FS N	
=======================================		
1		ES NO DATA
IMPORTANT NOTES		

OUTCROP DATA CARD - LAST REVISION DATE 860904		
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
	OUTCROP ID	P008BKH
	DATE GEOLOGIST	860719 PS
	NOTEBOOK NTS MAPSHEET	PS1 92L12
LOCATION	ORIENTATION	OF BEDDING
UTH COORDINATES	STRIKE	104
582,300.0 E 5,596,100.0 N	DIP DIRECTION (46 OF DIP SU
ELEVATION 30.5 M	OVERTURNE	D BEDS N
RELIABILITY 1	RELIABILI	TY 3
	REFER TO IMPORTA	NT NOTES N
OUTCROP OC2	ROCK DESCRI	======================================
DESCRIPTION	FORMAT	
EXPOSURE 2 Type	MEMBER Seam	
1165	BED	
EXPOSURE 4		THOLOGY(S)
CONDITION	MTNUD IT	CNGL/SST THOLOGY(S)
NOTABLE 1	TILLION LL	
GEOLOGIC FEATURES	COAL	•
FEATURES	COAL Net co.	AL 0
STRUCTURAL 2	THICK	
TYPE	GROSS (Interv	
	RELIAB	ILITY
REFER TO IMPORTANT NOT	ES N REFER TO IM	PORTANT NOTES N
HORK DONE		
TRENCHED PHOTOS TAKEN	N N SAMPLE SA	AMPLE
SKETCH/SEE FIELD NOTEB		NALYSIS TYPE
OUTCROP SAMPLE(S)	N N	
REFER TO IMPORTANT NOT	ES N	
i	NOTE: N/D INDICATES	
IMPORTANT NOTES		
#111 WILLIAM 1101 F.		

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      P009 KH
                     DATE
                                      860719
                     GEOLOGIST
                     NOTEBOOK
                                        PS1
                     NTS MAPSHEET
                                      92L12
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                         205
       582,700.0 E
                          DIRECTION OF DIP NW OVERTURNED BEDS
     5,596,000.0 N
ELEVATION
            30.5 M
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION LKQC2
     EXPOSURE
TYPE
                              MEMBER
                              SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                    CNGL
                            MINOR LITHOLOGY(S)
     NOTABLE
GEOLOGIC
                1
     FEATURES
                              COAL
                                           0
                              NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
                         REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                         SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE LENSES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P010AKH
                   DATE
GEOLOGIST
                                   860719
                                      PS
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      80
      584,700.0 E
     5,596,350.0 N
                        DIRECTION OF DIP SE
ELEVATION
          182.9 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                         CNGL MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                                     N/D
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CARBONACEOUS LAMINAE AND SANDSTONE LENSES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
______
  GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P010BKH
                   DATE
                                   860719
                   GEOLOGIST
                                     PS
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
                        STRIKE
                                     N/D
UTM COORDINATES
      585,300.0 E
                        DIP
                                     N/D
    5,596,500.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
          213.4 H
RELIABILITY
                         RELIABILITY
                                       0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                         CNGL
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
                           COAL
    FEATURES
                                       Q
                           NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                                     N/D
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
                       REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                       OUTCROP ID
                                         P011 KH
                      DATE
                                         860719
                       EÉOLOGIST
                                            PS
                       NOTEBOOK
                                            PS1
                                          92L12
                       NTS MAPSHEET
  LOCATION
                           CRIENTATION OF BEDDING
UTM COORDINATES
                             STRIKE
                                            N/D
       586,100.0 E
                                            NZD.
     5,596,700.0 N
                            DIRECTION OF DIP N/D
ELEVATION
                             OVERTURNED BEDS
            213.4 M
                             RELIABILITY
RELIABILITY
                                              n
                       REFER TO IMPORTANT NOTES N
  OUTCROP
              002
                           ROCK DESCRIPTION
  DESCRIPTION
                                FORMATION
     EXPOSURE
                                MEMBER
     TYPE
                                SEAM
     EXPOSURE
                              MAJOR LITHOLOGY(S)
     CONDITION
                              CNGL
MINOR LITHOLOGY(S)
     NOTABLE
                  5
                                      SST/SLT
     GEOLOGIC
     FEATURES
                                COAL
NET COAL
                                              Û
     STRUCTURAL
                                 THICKNESS
                                            N/D
     TYPE
                                GROSS COAL
                                INTERVAL
                                            N/D
                                RELIABILITY
REFER TO IMPORTANT NOTES Y
                           REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
                           SAMPLE
                                     SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
                           ROCK TYPE ANALYSIS TYPE
NOTE: N/D INDICATES NO DATA
______
    IMPORTANT NOTES
CARBONACEOUS FRAGMENTS IN THE SANDSTONE.SST, SLT AND CNGL ALL INTERBEDDED.SANDTONE OCCURS IN OBLONG BODIES.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  PO12AKH
                   DATE
                                   860719
                   GEOLOGIST
                                     PS
                   NOTEBOOK
                                    PS1
                   NTS MAPSHEET
                                   92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTH COORDINATES
                        STRIKE
                       DIP
      586,400.0 E
                                     N/D
                       DIRECTION OF DIP N/D
    5,597,550.0 N
ELEVATION
          274.4 M
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                                      0
                           NET COAL
    STRUCTURAL
                           THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                   P012BKH
                                    860719
                    GEOLOGIST
                                      PS
                    NOTEBOOK
                                    92L12
                    NTS MAPSHEET
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      586,000.0 E
                        DĨP
                                      N/D
                        DIRECTION OF DIP N/D
     5,597,200.0 N
           259.9 H
                         OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
REFER TO IMPORTANT NOTES N
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
     EXPOSURE
               2
                          MAJOR LITHOLOGY(S)
     CONDITION
                          CNGL/SST
MINOR LITHOLOGY(S)
     NOTABLE
               1
     EEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE
PHOTOS TAKEN
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P012CKH
                                    860719
                   DATE
                   GEOLOGIST
                                      PS
                                      PS1
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      586,600.0 E
                                      N/D
                        DIRECTION OF DIP N/D
     5,597,800.0 N
ELEVATION
          243.9 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LKQC2
    EXPOSURE
                            MEMBER
    TYPE
                            SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                          CNGL
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                       SAMPLE
PHOTOS TAKEN
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

CUTCROP DATA CA	RD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235	
CAMPAIGN 86A	OUTTOOOD TO DOLODIU
	OUTCROP ID PO12DKH DATE 860719
	GEOLOGIST PS
	NOTEBOOK PS1 NTS MAPSHEET 92L12
	NIS TARSHEEL 7ELLE
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 585,000.0 E	STRIKE N/D DIP N/D
5,598,150.0 N	DIRECTION OF DIP N/D
ELEVATION 243.9 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 0
KETINOICTII I	KETTAOTETII
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION LKQC2
EXPOSURE 2 TYPE	MEMBER SEAM
	BED
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) CNGL
CONDITION	MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 0
	NET COAL
STRUCTURAL TYPE	THICKNESS N/D GROSS COAL
	INTERVAL N/D
REFER TO IMPORTANT NOTE	RELIABILITY S N REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N S N
=======================================	
// 	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    P012EKH
                                    860719
                    DATE
                    GEOLOGIST
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                     92L12
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                       340
      587,000.0 E
                         DIP
                         DIRECTION OF DIP NE
     5,597,900.0
ELEVATION
          274.4 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
______
  OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                3
                          CNGL/SST
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                     N SAMPLE
                                SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P012FKH
                    DATE
                                     860719
                    GEOLOGIST
                                        PS
                    NOTEBOOK
                                       PS1
                    NTS MAPSHEET
                                     92L12
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                          STRIKE
                                        N/D
      587,050.0
                         DĬP
                                        N/D
     5,597,775.0 N
                         DIRECTION OF DIP N/D
ELEVATION
           274.4 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LKGC2
  OUTCROP
            OC2
  DESCRIPTION
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                           MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                   CNGL
                           MINOR LITHOLOGY(S)
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                                          0
                             NET COAL
     STRUCTURAL
                              THICKNESS
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S) N
                                 SAMPLE
                        SAMPLE
                        ROCK TYPE ANALYSIS TYPE
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                   OUTCROP ID
                                   P013 NH
                   DATE
                                    860725
                   GÉOLOGIST
                                      P$
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                      310
      569,750.0 E
                        DIP
                                      35
     5,598,075.0 N
                        DIRECTION OF DIP NE OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES Y
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE TYPE
                           MEMBER
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
                                 MST
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK Y
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SAME AS DOLSA&B.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P014 KH
                                     860726
                    GEOLOGIST
NOTEBOOK
                                       PS
                                      PS1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       80
                         DIP
      583,750.0 E
                         DIRECTION OF DIP SE
     5,598,700.1 N
ELEVATION
           60.9 M
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                          BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  SST
                           MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                         0
                            NET COAL
                             THICKNESS
     STRUCTURAL
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                        SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE($)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P015 KH
                   DATE
                                   860726
                   GEOLOGIST
                                      PS
                                   PS1
92112
                   NOTEBOOK
                   NTS MAPSHEET
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      40
      583,700.0 E
                        DĬP
                        DIRECTION OF DIP SE OVERTURNED BEDS
     5,598,650.1 N
ELEVATION
           60.9 H
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOŘ LITHOLOGY(S)
    CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
                                 SLT
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
SANDSTONE IS VERY CALCAREOUS.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P016 KH
                   DATE
                                    860726
                   GÉOLOGIST
                                      PS
                                      PSI
                    NOTEBOOK
                                    92L12
                    NTS MAPSHEET
                        ORIENTATION OF BEDDING
  LOCATION
                         STRIKE
                                       42
UTM COORDINATES
      583,600.0 E
                         DIRECTION OF DIP SE
     5,598,500.1 N
                         OVERTURNED BEDS
ELEVATION
           60.9 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
                            MEMBER
     EXPOSURE
    TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                          MST
MINOR LITHOLOGY(S)
    NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                           3
                                   5
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

OUTCROP DAT	TA CARD -	LAST REVIS	ION DATE	860904	=
GENERAL OC1 PROSPECT 23 CAMPAIGN 86					
	OUTC DATE GEOL NOTE	OGIST BOOK	860	7 KH 0726 PS PS1	
	NT5	MAPSHEET	921	L12	_
LOCATION UTM COORDINATES 583,475.0 5,598,125.1 ELEVATION 60.9	N		ON OF BED N OF DIP	110 10	
RELIABILITY 60.9	1	RELIABI		ì	
		R TO IMPOR	TANT NOTE	ES N	_
OUTCROP OC2 DESCRIPTION		ROCK DESC	RIPTION ATION		=
EXPOSURE TYPE	2	MEMB SEAM BED	ER		
EXPOSURE CONDITION	4	MAJÖR	LITHOLOGY MST LITHOLOGY		
NOTABLE GEOLOGIC FEATURES	1	COAL		0	
STRUCTURAL TYPE	2	NET THI	COAL CKNESS S COAL	N/D	
		INTE	RVAL ABILITY	N/D	
REFER TO IMPORTANT	NOTES N			NOTES N	_
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NO OUTCROP SAMPLE(S) REFER TO IMPORTANT	,N	SAMPLE ROCK TYPE		3 ТҮРЕ	-
=======================================	NOTE:	N/D INDICA		ITECUTURUS EN ESTADA EN ESTADA ESTADA EN ESTADA EN	=
IMPORTANT NOTES			*********		Ξ

IMPORTANT NOTES

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P018 KH
                   DATE
GEOLOGIST
                                    860726
                                      PS
                   NOTEBOOK
                                      PS1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      80
      583,130.0 E
                        DIP
                        DIRECTION OF DIP SE OVERTURNED BEDS N
     5,598,010.1 N
ELEVATION
           60.9 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          SST
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P019 KH
                   DATE
                                   860726
                   GEOLOGIST
                                     PS
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                     N/D
      582,750.0 E
                                      NZD
                        DIRECTION OF DIP N/D
OVERTURNED BEDS N
    5,597,260.1 N
           60.9 M
ELEVATION
RELIABILITY
                        RELIABILITY
                                       0
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                CNGL
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
                            THICKNESS
    STRUCTURAL
                                     N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
SKETCH/SEE FIELD NOTEBOOK N
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES Y
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
REFER TO DO43 KH.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P020 KH
                    DATE
                                    860726
                    GEOLOGIST
                                       PS
                    NOTEBOOK
                                      P51
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                       N/D
                         DIP
      582,500.0 E
                                       N/D
     5,597,020.0 N
TION 30.5 M
                         DIRECTION OF DIP N/D
ELEVATION
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            OC2
  DESCRIPTION
                            FORMATION LKQC2
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
               2
     CONDITION
                                  CNGL
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

CAMPAIGN 86A OUTCROP ID P021 KH
DATE 860726
GEOLOGIST PS
NOTEBOOK PS1 NTS MAPSHEET 92L12
NIS MAPSHEEL 72C12
LOCATION ORIENTATION OF BEDDING
LITH COORDINATES STRIKE N/D
582,550.0 E DIP N/D
5,597,000.0 N DIRECTION OF DIP N/D
ELEVATION 30.5 M OVERTURNED BEDS N RELIABILITY 1 RELIABILITY 0
RELIABILITY 1 RELIABILITY 0
REFER TO IMPORTANT NOTES N
OUTCROP OC2 ROCK DESCRIPTION
DESCRIPTION FORMATION EXPOSURE 2 MEMBER
EXPOSURE 2 MEMBER TYPE SEAM
BED
EXPOSURE 3 MAJOR LITHOLOGY(S)
CONDITION SST
MINOR LITHOLOGY(S) NOTABLE 1
NOTABLE 1 GEOLOGIC
FEATURES COAL 0
NET COAL
STRUCTURAL 1 THICKNESS N/D
TYPE GROSS COAL INTERVAL N/D
INTERVAL N/D RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
WORK DONE
TRENCHED N PHOTOS TAKEN N SAMPLE SAMPLE
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
11111111111111111111111111111111111111
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES

OUTCROP DATA CARD - LAST REVISION DATE 860904							
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A							
UNIT ALDIT COA	OUTCROP ID DATE GEOLOGIST	P022 KH 860726 PS					
	NOTEBOOK NTS MAPSHEET	PS1 92L12					
LOCATION UTM COORDINATES 581,990.0 E	ORIENTATION STRIKE DIP	N OF BEDDING N/D N/D					
5,596,450.0 N ELEVATION 15.4 M RELIABILITY 1	DIRECTION OVERTURNE RELIABILI						
	REFER TO IMPORTA						
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	ROCK DESCRI	IPTION IION LKQC2					
EXPOSURE 2 CONDITION	BED Major Li	(THOLOGY(S) CNGL (THOLOGY(S)					
NOTABLE 1 GEOLOGIC FEATURES	COAL	0					
STRUCTURAL 2 TYPE	NET CO THICK GROSS INTERV	DAL KNESS N/D COAL					
REFER TO IMPORTANT NOTE	RELIAE	BILITY					
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	OOK N ROCK TYPE A N ES N	SAMPLE ANALYSIS TYPE					
IMPORTANT NOTES	OTE: N/D INDICATE						

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P023 WH
                   DATE
                                    860731
                   GEOLOGIST
                                      PS
                    NOTEBOOK
                                      PS1
                   NTS MAPSHEET
                                    10219
                        ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      305
                        DIP
      564,750.0
                                      37
                        DIRECTION OF DIP NE
     5,601,600.1 N
ELEVATION
           76.2 H
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            OC2
  DĚŠČŘÍPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                                 MSED
     CONDITION
                          MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
METASED WITH WELL PRESERVED "RELIC" BEDDING. HEMATIZATION OF THE
OUTCROP IS VERY PROMINENT AS RED MESH LIKE VEINLETS. THIS AREA IS A
ZONE OF MOVEMENT RESULTING IN BRECCIATION . LARGE SHEAR FACES.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P024 WB
                   DATE
                                   860731
                   GEOLOGIST
                                      PS
                   NOTEBOOK
NTS MAPSHEET
                                   10219
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      562,850.0 E
                        DIP
                                      N/D
    5,603,900.1 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
           91.5 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
                           COAL
                                        0
    FEATURES
                           NET COAL
    STRUCTURAL
TYPE
                            THICKNESS
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P025 NB
                    DATE
                                     860731
                    GEOLOGIST
                                       PS
                    NOTEBOOK
                    NTS MAPSHEET
                                     10219
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
      561,450.0 E
                         DĨP
                                        N/D
                         DIRECTION OF DIP N/D
     5,605,250.0 N
ELEVATION
           30.5 H
                          OVERTURNED BEDS
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
            OCS
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                           BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                  VOLC
                           MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                             GROSS COAL
                             INTERVAL
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

OUTCROP DATA CARD - LAST REVISION DATE 860904						
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A						
	OUTCROP ID P026 NB					
	DATE 860731 GEOLOGIST PS					
	NOTEBOOK PS1 NTS MAPSHEET 10219					
LOCATION	ORIENTATION OF BEDDING					
UTM COORDINATES 561,350.0 E	STRIKE N/D DIP N/D					
5,605,350.0 N	DIRECTION OF DIP N/D					
ELEVATION 22.9 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 0					
	REFER TO IMPORTANT NOTES N					
OUTCROP OC2	ROCK DESCRIPTION					
DESCRIPTION	FORMATION LJBV					
EXPOSURE 2 Type	MEMBER Seam					
	BED					
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) VOLC					
	MINOR LITHOLOGY(S)					
NOTABLE 1 GEOLOGIC						
FEATURES	COAL 0					
STRUCTURAL 4	NET COAL THICKNESS N/D					
TYPE	GROSS COAL					
	INTERVAL N/D Reliability					
REFER TO IMPORTANT NOTE						
NORK DONE						
TRENCHED PHOTOS TAKEN	N N SAMPLE SAMPLE					
SKETCH/SEE FIELD NOTEBO	OOK N ROCK TYPE ANALYSIS TYPE					
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N Es N					
-	ROTE: N/D INDICATES NO DATA					
IMPORTANT NOTES						

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P027 WH
                   DATE
                                   860802
                   GEOLOGIST
                                     PS
                   NOTEBOOK
                                    PS1
                   NTS MAPSHEET
                                   10219
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                     N/D
                        nĭp
                                     ŇĎ
      568,400.0 E
                        DIRECTION OF DIP N/D
     5,595,200.0 N
                        OVERTURNED BEDS
ELEVATION
RELIABILITY
                        RELIABILITY
                                       O
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION LJBV
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                VOLC
                         MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL
                           THICKNESS
                                     N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                     N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                      REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                      ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
DIFFICULTY IN IDENTIFYING LITHOLOGY; IE. METASED OR VOLCANIC ?
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OUTCROP DATA CARD - LAST REVISION DATE 860904
AALAKAI AMIN AMIN AMAL INFINITALI DOLL -----
  GENERAL OC1
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      P028 CS
                     DATE
                                       860805
                     GEOLOGIST
                                         PS
                     NOTEBOOK
                                        PS1
                     NTS MAPSHEET
                                      10219
  LOCATION
                         ORIENTATION OF BEDDING
UTM COORDINATES
                           STRIKE
                                         N/D
       553,775.0 E
                          DIP
                                         N/D
     5,628,700.0 N
                          DIRECTION OF DIP N/D
ELEVATION
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
TYPE
                              MEMBER
                              SEAM
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                            MST
MINOR LITHOLOGY(S)
     NOTABLE
                                    SLT
     GEOLOGIC
                             COAL
NET COAL
     FEATURES
                                           0
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                             INTERVAL
                                         N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
NODULES OF BUFF COLORED STUFF; PROBABLY CONCRETIONS THAT STAND OUT IN POSITIVE RELIEF.
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P029 CS
                   DATE
                                    860805
                   GEOLOGIST
                                      PS.
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                    10219
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      553,875.0 E
                        DIP
                                      N/D
     5,628,825.0 N
                        DIRECTION OF DIP N/D
ELEVATION
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
                       OUTCROP
            002
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
               2
                          MAJOR LITHOLOGY(S)
     CONDITION
                          MST
MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               1
                                 SLT
     FEATURES
                           COAL
                                        0
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                     N SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
BELEMNITE FOUND .
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P030ACS
                                   860805
                   SEOLOGIST
NOTEBOOK
                                     PS
                                     PS1
                   NTS MAPSHEET
                                   10219
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
                                      N/D
      554,040.0 E
                        DIP
                                      N/D
                        DIRECTION OF DIP N/D
     5,628,890.0 N
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES Y
ROCK DESCRIPTION
  OUTCROP
  DESCRIPTION
                           FORMATION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
    EXPOSURE
                         MAJOR LITHOLOGY(S)
    CONDITION
                         MINOR LITHOLOGY(S)
    NOTABLE
               1
                                 SLT
    GEOLOGIC
                           COAL
    FEATURES
                           NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                               SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
COMPLETE FOLD SEEN; BEDDING ORIENTATIONS 217/55, 155/62.
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	OUTCROP DA								
	NERAL OCI PROSPECT 2:	35 6A							
				ROP ID		F	030B		
			DATE	OGIST			8608 P	5 S	
			NOTE	BOOK MAPSHE	ET		PS 1021		
	ATION			ORIEN	TATIO	ON OF	BEDD	ING	
UTM CC	ORDINATES 554,100.0			STR	IKE			50	
	5,628,940.0			DIRE		OF D	IP N		
ELEVAT RELIAE		M			RTURI IABII	NED BE	D\$	N 3	
KELIAC)TFT11			KEL	TADT				
			REFE	R TO I		TANT N			
	CROP OC2			ROCK	DESC				
	EXPOSURE TYPE	4			MEMBI SEAM	ER			
	EXPOSURE	4			BED JOR 1	LITHOL	DEYI	S)	
	CONDITION	•		• • • • • • • • • • • • • • • • • • • •		MST	Ť		
	NOTABLE	1		MI	NOR I	LITHOL SLT		S)	
	GEOLOGIC	1				2FI			
	FEATURES				COAL	-011		0	
	STRUCTURAL	2			NET (THI(JUAL CKNESS	i N	∠ B	
	TYPE	-			GROS:	COAL	•		
					INTER Del 17	RVAL Abilit		1 0	
REFER	TO IMPORTANT	NOTE	S N					NOTES	N
HUE	K DONE								
TRENCH	IED		N		_				
	S TAKEN H/SEE FIELD NO	TERM	nk Y	SAMPL	E Type	SAMPL	E STS	TYPF	
OUTCRO	P SAMPLE(S)		N	ROCK		MINE	213	116	
	TO IMPORTANT								
						res No			
	PORTANT NOTE		====	=====	====:	=====	====	=====	======
Tt	IPUKIANI NUIE	3							

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P031ACS
                    DATE
                                     860805
                    EÉOLOGIST
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                     10219
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                       312
      554,300.0 E
                                       15
5,629,150.0 N
ELEVATION .0 M
                         DIRECTION OF DIP NE OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
               1
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
     CONDITION
                          MINOR LITHOLOGY(S)
     NOTABLE
               1
                                  SST
     GEOLOGIC
                            COAL
NET COAL
     FEATURES
                                        0
    STRUCTURAL
TYPE
                             THICKNESS
                                       N/D
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P031BCS
                   DATE
                                    860805
                   GEOLOGIST
                                      PS
                   NOTEBOOK
                   NTS MAPSHEET
                                    10219
  LOCATION
                       ORIENTATION OF BEDDING
                         STRIKE
                                      N/D
UTM COORDINATES
      554,375.0 E
                        DIP
                                      N/D
     5,629,200.0 N
                        DIRECTION OF DIP N/D
ELEVATION
             .0 M
                         OVERTURNED BEDS
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                            FORMATION
    EXPOSURE TYPE
                            MEMBER
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
                                  SST
    GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES Y REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
______
                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
APPEARS THAT THE ROCKS IN THIS AREA HAVE BEEN "COOKED". LARGE LINEAR
FEATURE (0.5M. ACROSS) STANDS OUT IN POSITIVE RELIEF AGAINST THE
MUDSTONE.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P032 CS
                   DATE
                                   860805
                   GEOLOGIST
                                      PS
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                   10219
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      N/D
      554,500.0 E
                        DIP
                                      N/Ď
    5,629,300.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
______________________________
  OUTCROP
            002
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
                         IGN
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
    GEOLOGIC
    FEATURES
                           COAL
                                       0
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
                       REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
                      SAMPLE
PHOTOS TAKEN
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P033 CS
                    DATE
                                     860805
                    GEOLOGIST
NOTEBOOK
                                       P$
                                       PS1
                    NTS MAPSHEET
                                     10219
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                          STRIKE
                                       N/D
      554,710.0 E
                         DIP
                                       N/D
                         DIRECTION OF DIP N/D
     5,629,680.0 N
ELEVATION
                          OVERTURNED BEDS
                          RELIABILITY
RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            0C2
  DESCRIPTION
                             FORMATION
                            MEMBER
     EXPOSURE
     TYPE
                            SEAM
                            BED
                           MAJÖŘ LITHOLOGY(S)
     EXPOSURE
                           MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                5
     GEOLOGIC
     FEATURES
                            COAL
                            NET COAL
     STRUCTURAL
                             THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                        REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN Y SKETCH/SEE FIELD NOTEBOOK Y
                        SAMPLE
                                 SAMPLE
                        ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
FLAME STRUCTURES. PHOTO ON MELS CAMERA.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P034 HI
                                    860805
                   GEOLOGIST
NOTEBOOK
                                      PS
                                      PS1
                   NTS MAPSHEET
                                    92L12
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
                        DĪP
      592,700.0 E
                        DIRECTION OF DIP N/D
     5,604,950.0 N
ELEVATION
           30.5 M
                         OVERTURNED BEDS
                         RELIABILITY
RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION FORMATION LJBV
  OUTCROP
  DESCRIPTION
     EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                           BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
                                 VOLC
     CONDITION
                          MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
               1
     FEATURES
                           COAL
                                        0
                           NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P035 HI
                   DATE
                                    860805
                   GEOLOGIST
                                      PS
                   NOTEBOOK
NTS MAPSHEET
                                      PS1
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
                                      N/D
UTM COORDINATES
                         STRIKE
                        DĪP
      592,840.0 E
                                      N/D
    5,604,975.0 N
                        DIRECTION OF DIP N/D
ELEVATION
           32.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        0
                   REFER TO IMPORTANT NOTES N
                   OUTCROP
                       ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION LJBV
    EXPOSURE
                            MEMBER
    TYPE
                            SEAM
                           BED
                          MAJOR LITHOLOGY(S)
    EXPOSURE
    CONDITION
                                 VOLC
                          MINOR LITHOLOGY($)
    NOTABLE
GEOLOGIC
               1
                                 LST
    FEATURES
                            COAL
                                        0
                            NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                            GROSS COAL
                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK Y
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE($)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
CONTACT VISIBLE BETWEEN LIMESTONE AND VOLCANIC.
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OUTCROP DAT				
GENERAL OC1 PROSPECT 23	35 SA			
	DATE	ROP ID OGIST	P036 860	5 HI 1805 PS
	NOTE NTS	BOOK MAPSHEET	921	951 .12
LOCATION UTM COORDINATES 592,900.0		ORIENTATI STRIKE DIP		N/D N/D
5,604,025.1 ELEVATION 61.0 RELIABILITY			N OF DIP NED BEDS LITY	N/D N 0
	REFE	R TO IMPOR	TANT NOTE	S N
OUTCROP OC2 DESCRIPTION EXPOSURE TYPE	2	ROCK DESC FORM MEMB SEAM	ATION ER	
EXPOSURE CONDITION	2		LITHOLOGY LST LITHOLOGY	
NOTABLE GEOLOGIC FEATURES	1	COAL		0
STRUCTURAL TYPE	2	NET THI	COAL CKNESS S COAL	N/D
REFER TO IMPORTANT	NOTES N		ABILITY	N/D NOTES N
HORK DONE TRENCHED	H			
PHOTOS TAKEN SKETCH/SEE FIELD NO OUTCROP SAMPLE(S) REFER TO IMPORTANT	NOTES N	SAMPLE ROCK TYPE	SAMPLE ANALYSIS	TYPE
222222222222222		N/D INDICA		:======== \TA
IMPORTANT NOTES		:========		:========

	ARD - LAST REVISION DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A	
CAIN ALGIN OUA	OUTCROP ID P037 HI
	DATE 860805 GEOLOGIST PS
	NOTEBOOK PS1
	NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 592,950.0 E	STRIKE N/D DIP N/D
5,603,975.1 N	DIRECTION OF DIP N/D
ELEVATION 76.2 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 0
KELIADILIII I	KETTADITIII
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION
EXPOSURE 4	MEMBER Seam
	BED
EXPOSURE 2 CONDITION	MAJOR LITHOLOGY(S) LST
	MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 0
	NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
	INTERVAL N/D
REFER TO IMPORTANT NOT	RELIABILITY ES N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	
OUTCROP SAMPLE(5) REFER TO IMPORTANT NOT	N Es N
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P038 HI
                   DATE
                                   860805
                   GEOLOGIST
                                      PS
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      106
      592,800.0 E
                        DIP
    5,603,275.0 N
FION 152.4 M
                        DIRECTION OF DIP SW
OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
QUTCROP
            0C2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
    TYPE
                           SEAM
                           BED
    EXPOSURE
                          MAJOR LITHOLOGY(S)
    CONDITION
                         SLT/SST
MINOR LITHOLOGY(S)
    NOTABLE
               1
    GEOLOGIC
    FEATURES
                           COAL
                           NET COAL
    STRUCTURAL
                            THICKNESS
                                      N/D
    TYPE
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
                          3
                                  5
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
```

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                     OUTCROP ID
                                      P039 HI
                     DATE
                                       860805
                     GEOLOGIST
                                         PS
                     NOTEBOOK
                                         PS1
                     NTS MAPSHEET
                                       92L12
  LOCATION
                          ORIENTATION OF BEDDING
UTH COORDINATES
                           STRIKE
                                         62
       592,900.0 E
                          DIP
     5,603,250.0 N
                          DIRECTION OF DIP SE
ELEVATION
           153.0 M
                           OVERTURNED BEDS
RELIABILITY
                           RELIABILITY
                     REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                              FORMATION
     EXPOSURE
                              MEMBER
     TYPE
                              SEAM
                              BED
     EXPOSURE
                            MAJOR LITHOLOGY(S)
     CONDITION
                            SST
MINOR LITHOLOGY(S)
     NOTABLE
                1
                                    CNGL
     GEOLOGIC
     FEATURES
                              COAL
NET COAL
     STRUCTURAL
                              THICKNESS
                                         N/D
     TYPE
                              GROSS COAL
                              INTERVAL
                                         N/D
                              RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES Y
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
HUGE OUTCROP OF INTERBEDDED SANDSTONE AND CONGLOMERATE. FINER GRAINED SANDSTONE OCCURS LOWER IN THE SECTION. THE CONGLOMERATE
OCCURS HIGHER IN THE SECTION. MINOR VITRINITE STRINGERS.
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Contract of the second contract of the second

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
CAMPAIGN 86A
                    DUTCROP ID
                                    P040 QS
                    DATE
GEOLOGIST
                                    860806
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                         STRIKE
       596,500.0 E
                         DIP
                                       N/D
     5,599,200.0 N
                         DIRECTION OF DIP N/D
ELEVATION
           15.2 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            002
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
TYPE
                            MEMBER
                            SEAM
                            8ED
     EXPOSURE
               2
                          MAJOR LITHOLOGY(S)
     CONDITION
                                  VOLC
                          MINOR LITHOLOGY($)
     NOTABLE
               1
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                            NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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	RD - LAST REVISION DAT	
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
		41 QS
	DATE 80 GEOLOGIST	50806 PS
	NOTEBOOK NTS MAPSHEET 9	PS1 2L12
LOCATION	ORIENTATION OF B	
UTM COORDINATES 596,450.0 E	STRIKE Dip	N/D N/D
5,599,350.0 N ELEVATION 27.4 M	DIRECTION OF DI	
ELEVATION 27.4 M RELIABILITY 1	OVERTURNED BEDS	5 N 0
	REFER TO IMPORTANT NO	res N
OUTCROP OC2	ROCK DESCRIPTION	
DESCRIPTION	FORMATION I	LJBV
EXPOSURE 2 TYPE	MEMBER Seam	
EVENEUE 0	BED	~V(P)
EXPOSURE 2 CONDITION	MAJOR LITHOLOG VOLC	31(3)
toranie 3	MINOR LITHOLOG	SY(S)
NOTABLE 1 GEOLOGIC		
FEATURES	COAL NET COAL	û
STRUCTURAL	THICKNESS	N/D
TYPE	GROSS COAL	
	INTERVAL Reliability	N/D
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTAN	T NOTES N
NORK DONE TRENCHED	N	
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYS	IS TYPE
OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	N	
KELEK IG TULOKIWA WATE	o n ====================================	
N	OTE: N/D INDICATES NO E	DATA
IMPORTANT NOTES		

OUTCROP DATA CARD - LAST REVISION DATE 860904 GENERAL OC1 PROSPECT 235						
CAMPAIGN 86A	OUTCROP ID P042 QS					
	DATE 860806					
	GEOLOGIST PS					
	NOTEBOOK PS1 NTS MAPSHEET 92L12					
LOCATION	ORIENTATION OF BEDDING					
UTM COORDINATES 596,625.0 E	STRIKE N/D DIP N/D					
5,599,400.0 N	DIRECTION OF DIP N/D					
ELEVATION 21.3 M	OVERTURNED BEDS N					
RELIABILITY 1	RELIABILITY 0					
	REFER TO IMPORTANT NOTES N					
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION LUBY					
EXPOSURE 2	MEMBER					
TYPE	SEAM					
EXPOSURE 2	BED MAJOR LITHOLOGY(S)					
CONDITION	VOLC					
	MINOR LITHOLOGY(S)					
NOTABLE 1 GEOLOGIC						
FEATURES	COAL 0					
	NET COAL					
STRUCTURAL TYPE	THICKNESS N/D GROSS COAL					
11FE	INTERVAL N/D					
	RELIABILITY					
REFER TO IMPORTANT NOTE	S H REFER TO IMPORTANT NOTES H					
WORK DONE						
TRENCHED	N					
PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO	N SAMPLE SAMPLE OK N ROCK TYPE ANALYSIS TYPE					
OUTCROP SAMPLE(S)	N ROCK TIPE ANACISES TIPE					
REFER TO IMPORTANT NOTE						
Nti	CTE: N/D INDICATES NO DATA					
4.5	DIESTEETEETEETEETEETEETEETEETEETEETEE					
IMPORTANT NOTES						

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P043 QS
                   DATE
                                    860806
                   GEOLOGIST
                                      PS
                   NOTEBOOK
                                      PS1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        DRIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
      597.150.0 E
                        DIP
                                       N/D
                        DIRECTION OF DIP N/D
     5,600,450.0 N
           45.7 H
                         OVERTURNED BEDS
ELEVATION
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            002
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                          BED
MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                          YOLC
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
                            COAL
NET COAL
     FEATURES
                                        0
     STRUCTURAL
                            THICKNESS
                                       N/D
     TYPE
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
                       REFER TO IMPORTANT NOTES N
REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                   OUTCROP ID
                                   P044 95
                   DATE
                                    860806
                   GEOLOGIST
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
                         STRIKE
UTM COORDINATES
                                       N/D
      596,200.0 E
                         DĨP
                                       N/D
                         DIRECTION OF DIP N/D
     5,599,800.1 N
                         OVERTURNED BEDS
ELEVATION
           76.2 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                        ROCK DESCRIPTION
            OCS
  DESCRIPTION
                            FORMATION LJBV
     EXPOSURE
                            MEMBER
    TYPE
                            SEAM
                          BED
MAJOR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                          VOLC
MINOR LITHOLOGY(S)
    NOTABLE
    GEOLOGIC
     FEATURES
                            COAL
NET COAL
                                        ۵
    STRUCTURAL TYPE
                            THICKNESS
                                      N/D
                            GROSS COAL
                            INTERVAL
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
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                  NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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	RD - LAST REVISION DATE 860904
CAIFAIGH OUA	OUTCROP ID P045 QS
	DATE 860806
	GEOLOGIST PS
	NOTEBOOK PS1
	NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES	STRIKE N/O
595.975.0 E	DIP N/D
5,600,050.1 N	DIRECTION OF DIP N/D
ELEVATION 83.8 M	OVERTURNED BEDS N
RELIABILITY 1	RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2	ROCK DESCRIPTION
DESCRIPTION	FORMATION LJBV
EXPOSURE 2	MEMBER
TYPE	SEAM
	BED
EXPOSURE 2	MAJOR LITHOLOGY(S)
CONDITION	VOLC
NOTABLE 1	MINOR LITHOLOGY(S)
GEOLOGIC	
FFATURES	COAL 0
TEATORES	NET COAL
STRUCTURAL	THICKNESS N/D
TYPE	GROSS COAL
	INTERVAL N/D
BEEFE TO THEODYLLD LATE	RELIABILITY
REFER TO IMPORTANT NOTE	S N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED	N
PHOTOS TAKEN	N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBO	OK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	_ <u>N</u>
REFER TO IMPORTANT NOTE	
**	OTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

	OUTCROP ID	P046 QS
	DATE GEOLOGIST NOTEBOOK NTS MAPSHEET	860806 PS PS1 92112
LOCATION UTM COORDINATES 596,425.0 E 5,599,700.1 N ELEVATION 61.0 M RELIABILITY 1	STRIKE DIP	
	REFER TO IMPORT	ANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 2 TYPE	MEMBE SEAM	TION LJBV
EXPOSURE 2 CONDITION		ITHOLOGY(S) VOLC ITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL	0
STRUCTURAL TYPE	NET C	KNESS N/D
		BILITY
REFER TO IMPORTANT NOTE	S N REFER TO I	MPORTANT NOTES N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	OK N ROCK TYPE N S N	SAMPLE ANALYSIS TYPE
	OTE: N/D INDICAT	
IMPORTANT NOTES		

	OUTCROP ID P047 QS DATE 860806 GEOLOGIST PS NOTEBOOK PS1
	NTS MAPSHEET 92112
LOCATION UTM COORDINATES 596,375.0 E 5,599,800.1 N ELEVATION 68.6 M RELIABILITY 1	ORIENTATION OF BEDDING STRIKE N/D DIP DIRECTION OF DIP N/D OVERTURNED BEDS N RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 1 TYPE	ROCK DESCRIPTION FORMATION LJBV MEMBER SEAM
EXPOSURE 2 CONDITION	BED MAJOR LITHOLOGY(S) VOLC MINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC	
FEATURES	COAL 8
STRUCTURAL Type	THICKNESS N/D GROSS COAL
neers on tunnetile imper	INTERVAL N/D RELIABILITY
	5 N REFER TO IMPORTANT NOTES N
WORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOO OUTCROP SAMPLE(S) REFER TO IMPORTANT NOTES	N
	OTE: N/D INDICATES NO DATA

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
     PROSPECT 235
CAMPAIGN 86A
                    OUTCROP ID
                                     P048 QS
                    DATE
                                      860806
                    GEOLOGIST
                                        PS
                    NOTEBOOK
                                        PS1
                    NTS MAPSHEET
                                      92L12
                         ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                          STRIKE
                                        N/D
      596,325.0
     5,599,925.1 N
                          DIRECTION OF DIP N/D
                           OVERTURNED BEDS
ELEVATION
RELIABILITY
                           RELIABILITY
                    REFER TO IMPORTANT NOTES N
  OUTCROP
                         ROCK DESCRIPTION
  DESCRIPTION
                             FORMATION LJBV
     EXPOSURE
                             MEMBER
     TYPE
                             SEAM
                             BED
                            MAJOR LITHOLOGY(S)
     EXPOSURE
                           VOLC
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
                1
     GEOLOGIC
     FEATURES
                             COAL
                             NET COAL
                              THICKNESS
     STRUCTURAL
     TYPE
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                         REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
AA.A.A. R.I.D. A.M. ---- #-----
  GENERAL OC1
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P049 QS
                   DATE
                                    860806
                   GÉOLOGIST
                                      PS.
                   NOTEBOOK
                   NTS MAPSHEET
                                    92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTM COORDINATES
                        STRIKE
DIP
                                      N/D
      596,125.0 E
                                      N/D
     5,600,275.1 N
                        DIRECTION OF DIP N/D
ELEVATION
           91.5 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
     EXPOSURE
                            MEMBER
     TYPE
                           SEAM
                           BED
     EXPOSURE
                          MAJOR LITHOLOGY($)
     CONDITION
                          CNGL
MINOR LITHOLOGY(S)
     NOTABLE
     GEOLOGIC
     FEATURES
                            COAL
                                        0
                           NET COAL
     STRUCTURAL
                            THICKNESS
                                      N/D
     TYPE
                           GROSS COAL
                            INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
  GENERAL OC1
PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P050 QS
                    DATE
                                    860806
                    GEÒLOGIST
                                       PS
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                     92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
      595,950.0 €
     5,600,525.0 N
                         DIRECTION OF DIP SE
ELEVATION
         122.0 M
                         OVERTURNED BEDS
RELIABILITY
                         RELIABILITY
                                        3
                    REFER TO IMPORTANT NOTES N
OUTCROP
            0C2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
     EXPOSURE
                          MAJOR LITHOLOGY(S)
                          CNGL
MINOR LITHOLOGY($)
     CONDITION
    NOTABLE
GEOLOGIC
                                 SST
     FEATURES
                            COAL
NET COAL
                                        0
     STRUCTURAL
                             THICKNESS
                                       N/D
    TYPE
                            GROSS COAL
                            INTERVAL
                                       N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
PHOTOS TAKEN
                       SAMPLE
                                SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCI
PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P051 QS
                   DATE
                                   860806
                   GÉOLOGIST
                                      PŠ
                   NOTEBOOK
                                     PS1
                                   92L12
                   NTS MAPSHEET
                       ORIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                         STRIKE
                                      N/D
      595,725.0 E
                                      NZD.
     5,600,400.0 N
                        DIRECTION OF DIP N/D
                         OVERTURNED BEDS
ELEVATION
         183.0 M
RELIABILITY
                         RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            002
                       ROCK DESCRIPTION
  DESCRIPTION
                           FORMATION LKQC2
    EXPOSURE
TYPE
                           MEMBER
                           SEAM
                         BED
MAJOR LITHOLOGY(S)
     EXPOSURE
                         CNGL
MINOR LITHOLOGY(S)
    CONDITION
    NOTABLE
GEOLOGIC
               1
                           COAL
NET COAL
     FEATURES
                                       0
    STRUCTURAL
TYPE
                            THICKNESS
                                      N/D
                           GROSS COAL
                           INTERVAL
                                      N/D
                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  HORK DONE
TRENCHED
                       SAMPLE
PHOTOS TAKEN
                               SAMPLE
SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA C	ARD - LAST REVISI	ON DATE 860904
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
JAN AZON GON	OUTCROP ID DATE	P052 Q S 860806
	GEOLOGIST NOTEBOOK NTS MAPSHEET	PS PS1 92L12
LOCATION UTM COORDINATES	ORIENTATION STRIKE	N OF BEDDING
595,500.0 E 5,600,500.0 N	DIP DIRECTION OVERTURN	40 OF DIP SE
ELEVATION 244.0 M RELIABILITY 1	RELIABIL:	
	REFER TO IMPORT	ANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCR	IPTION TION LKQC2
EXPOSURE 2 Type	MEMBEI Seam Bed	₹
EXPOSURE 4 CONDITION	MAJOR L	TTHOLOGY(S) CNGL
NOTABLE 1 GEOLOGIC	MINOR L	TTHOLOGY(S)
FEATURES	COAL NET CO	OAL 0
STRUCTURAL 2 Type	GROSS	
	INTER'	BILITY
REFER TO IMPORTANT NOT	ES N REFER TO IT	1PORTANT NOTES N
MORK DONE TRENCHED PHOTOS TAKEN SKETCH/SEE FIELD NOTEBOUTCROP SAMPLE(S) REFER TO IMPORTANT NOTE	DOK N ROCK TYPE A	SAMPLE ANALYSIS TYPE
•	NOTE: N/D INDICATI	S NO DATA
IMPORTANT NOTES		

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	RD - LAST REVISION DATE 860904
CAIL ALGIT COA	OUTCROP ID P053 MH DATE 860807 GEOLOGIST PS NOTEBOOK PS1 NTS MAPSHEET 92L12
LOCATION UTH COORDINATES 570,400.0 E 5,596,700.0 N ELEVATION .0 M RELIABILITY 1	ORIENTATION OF BEDDING STRIKE 210 DIP 16 DIRECTION OF DIP NW OVERTURNED BEDS N RELIABILITY 3
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION EXPOSURE 1 TYPE	ROCK DESCRIPTION FORMATION MEMBER SEAM BED
EXPOSURE 4 CONDITION	MAJOR LITHOLOGY(S) SST HINOR LITHOLOGY(S)
NOTABLE 1 GEOLOGIC FEATURES	COAL 0
STRUCTURAL 4 Type	NET COAL THICKNESS N/D GROSS COAL INTERVAL N/D
REFER TO IMPORTANT NOTE	RELIABILITY S N REFER TO IMPORTANT NOTES N
• • • • • • • • • • • • • • • • • • • •	N S N
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
COLCAGE DATA CARD - LAST RETISSION DATE COVYOT
  GENERAL OCI
      PROSPECT 235
      CAMPAIGN 86A
                    OUTCROP ID
                                    P054 NH
                                     860807
                    DATE
                    GEOLOGIST
                                       PS
                    NOTEBOOK
                                       PS1
                    NTS MAPSHEET
                                     92L12
                         ORIENTATION OF BEDDING
  LOCATION
                          STRIKE
                                       N/D
UTM COORDINATES
      570,450.0 E
                                        N/D
                         DIRECTION OF DIP N/D
     5,596,825.0 N
                          OVERTURNED BEDS
ELEVATION
             .0 M
RELIABILITY
                          RELIABILITY
                    REFER TO IMPORTANT NOTES N
OUTCROP
                         ROCK DESCRIPTION
            OC2
  DESCRIPTION
                             FORMATION
                             MEMBER
     EXPOSURE
     TYPE
                             SEAM
                             BED
     EXPOSURE
                           MAJOR LITHOLOGY(S)
                           MSED
MINOR LITHOLOGY(S)
     CONDITION
     NOTABLE
     GEOLOGIC
     FEATURES
                             COAL
                                         0
                             NET COAL
     STRUCTURAL
TYPE
                             THICKNESS
                             GROSS COAL
                             INTERVAL
                                        N/D
                             RELIABILITY
REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK Y
                        SAMPLE SAMPLE
ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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	ARD - LAST REVIS	
GENERAL OC1 PROSPECT 235 CAMPAIGN 86A		
	OUTCROP ID DATE	P055AWH 860807
	GEOLOGIST	PS
	NOTEBOOK NTS MAPSHEET	PS1 92L12
LOCATION		ON OF BEDDING
UTM COORDINATES 570,450.0 E	STRIKE Dip	N∕D N∕D
5,596,950.0 N	DIRECTION OVERTURN	N OF DIP N/D NED BEDS N
ELEVATION .0 M RELIABILITY 1	RELIABII	
	REFER TO IMPORT	
OUTCROP OC2 DESCRIPTION	ROCK DESCR	RIPTION
		ATION
EXPOSURE 2	MEMBA SEAM	:K
runnalme a	BED	TTIOL 00V(6)
EXPOSURE 2 CONDITION	MAJUR (LITHOLOGY(S) MSED
	MINOR !	LITHOLOGY(S)
NOTABLE 1 GEOLOGIC		
FEATURES	COAL	0
STRUCTURAL 2	NET (LUAL CKNESS N/D
TYPE	GROS!	S COAL
	INTER	RVAL N/D ABILITY
REFER TO IMPORTANT NOT		
WORK DONE		
TRENCHED	N	AANDI F
PHOTOS TAKEN SKETCH/SEE FIELD NOTEB	N SAMPLE	SAMPLE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N	
REFER TO IMPORTANT NOT		
- +	NOTE: N/D INDICA	TES NO DATA
IMPORTANT NOTES		

	OUTCROP ID P055BWH DATE 860807 GEOLOGIST PS NOTEBOOK PS1 NTS MAPSHEET 92L12
LOCATION	ORIENTATION OF BEDDING
UTM COORDINATES 570,475.0 E	STRIKE N/D DIP N/D
5,597,000.0 N	DIRECTION OF DIP N/D OVERTURNED BEDS N
ELEVATION .0 M RELIABILITY 1	OVERTURNED BEDS N RELIABILITY 0
	REFER TO IMPORTANT NOTES N
OUTCROP OC2 DESCRIPTION	ROCK DESCRIPTION FORMATION
EXPOSURE 4	MEMBER
TYPE	SEAM BED
EXPOSURE 2	MAJOR LITHOLOGY(S)
CONDITION	MSED MINOR LITHOLOGY(S)
NOTABLE 1	Marion Elimobortor
GEOLOGIC FEATURES	COAL 0
- -	NET COAL
STRUCTURAL 2 Type	THICKNESS N/D GROSS COAL
	INTERVAL N/D
REFER TO IMPORTANT NOT	RELIABILITY ES N REFER TO IMPORTANT NOTES N
NORK DONE TRENCHED	N
PHOTOS TAKEN SKETCH/SEE FIELD NOTEB	N SAMPLE SAMPLE DOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)	N
REFER TO IMPORTANT NOT	ES N ====================================
	NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES	

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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OC1
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                   P056 NH
                                    860807
                   GEOLOGIST
NOTEBOOK
                                      PS
                                      PS1
                   NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTM COORDINATES
                         STRIKE
                                      320
                        DIP
      570,450.0 E
                                       65
                        DIRECTION OF DIP NE
     5,597,025.0 N
ELEVATION
                         OVERTURNED BEDS
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RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
            OC2
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE
                            MEMBER
     TYPE
                            SEAM
                            BED
                          MAJOR LITHOLOGY(S)
     EXPOSURE
     CONDITION
                                 SST
                          MINOR LITHOLOGY(S)
     NOTABLE
     EEOLOGIC
                            COAL
     FEATURES
                            NET COAL
     STRUCTURAL
                            THICKNESS
     TYPE
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                            INTERVAL
                                      N/D
                            RELIABILITY
REFER TO IMPORTANT NOTES Y
                       REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                       SAMPLE
                                SAMPLE
                       ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
INTERBEDDED FEBBLE CONGLOMERATE AND SANDSTONES. POSSIBLE MOLDS AND CASTS OF BUCHIA.
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OUTCROP DATA CARD - LAST REVISION DATE 860904
SENERAL OCI
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P057 NH
                                   860807
                   DATE
                   GEOLOGIST
                                      PS
                   NOTEBOOK
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                   NTS MAPSHEET
                                   92L12
  LOCATION
                       ORIENTATION OF BEDDING
UTH COORDINATES
                        STRIKE
                                      N/D
      570,425.0 E
                        DIP
                                      N/D
                        DIRECTION OF DIP N/D
    5,597,500.0 N
ELEVATION
                        OVERTURNED BEDS
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
OUTCROP
                       ROCK DESCRIPTION
            OC2
  DESCRIPTION
                           FORMATION
                           MEMBER
    EXPOSURE
    TYPE
                           SEAM
                           BED
                         MAJOR LITHOLOGY(S)
    EXPOSURE
               Z
    CONDITION
                                 SST
                         MINOR LITHOLOGY(S)
    NOTABLE
GEOLOGIC
                                 SLT
               1
    FEATURES
                           COAL
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                           NET COAL
    STRUCTURAL
                            THICKNESS
    TYPE
                           GROSS COAL
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                           RELIABILITY
REFER TO IMPORTANT NOTES N
                       REFER TO IMPORTANT NOTES N
  NORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                    OUTCROP ID
                                    P058 NH
                                    860807
                    DATE
                    GEOLOGIST
                                       PS.
                    NOTEBOOK
                                      PS1
                    NTS MAPSHEET
                                    92L12
  LOCATION
                        ORIENTATION OF BEDDING
UTH COORDINATES
                          STRIKE
      570,500.0 E
     5,597,525.0 N
                         DIRECTION OF DIP NE OVERTURNED BEDS
ELEVATION
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RELIABILITY
                          RELIABILITY
                                         3
                    REFER TO IMPORTANT NOTES N
                   OUTCROP
                        ROCK DESCRIPTION
  DESCRIPTION
                            FORMATION
     EXPOSURE TYPE
                            MEMBER
                            SEAM
                            BED
                           MAJÖR LITHOLOGY(S)
     EXPOSURE
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                                  SST
                           MINOR LITHOLOGY(S)
     NOTABLE
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     GEOLOGIC
     FEATURES
                            COAL.
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                            NET COAL
     STRUCTURAL
                             THICKNESS
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                            GROSS COAL
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REFER TO IMPORTANT NOTES N
                        REFER TO IMPORTANT NOTES N
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TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
And the second control of the second control
        GENERAL OC1
PROSPECT 235
                    CAMPAIGN 86A
                                                                                                                          P059 NH
                                                                   OUTCROP ID
                                                                                                                             860807
                                                                   DATE
                                                                   GEOLOGIST
NOTEBOOK
                                                                                                                                     PS
                                                                                                                                   PS1
                                                                   NTS MAPSHEET
                                                                                                                             92L12
                                                                                  ORIENTATION OF BEDDING
        LOCATION
UTM COORDINATES
                                                                                       STRIKE
                                                                                                                                    N/D
                                                                                     DĬP
                       570,800.0 E
                                                                                                                                    N/D
                                                                                    DIRECTION OF DIP N/D
                  5,597,675.0 N
ELEVATION
                                                                                       OVERTURNED BEDS
                                                                                       RELIABILITY
RELIABILITY
                                                                    REFER TO IMPORTANT NOTES N
OUTCROP
                                                                                  ROCK DESCRIPTION
         DESCRIPTION
                                                                                                FORMATION
                 EXPOSURE
                                                                                                MEMBER
                  TYPE
                                                                                                SEAM
                                                                                                BED
                 EXPOSURE
                                                                                          MAJOR LITHOLOGY(S)
                 CONDITION
                                                                                          MINOR LITHOLOGY(S)
                  NOTABLE
                                                      1
                 GEOLOGIC
                  FEATURES
                                                                                                COAL
                                                                                                                                           0
                                                                                                NET COAL
                  STRUCTURAL
                                                                                                  THICKNESS
                                                                                                                                    N/D
                  TYPE
                                                                                                GROSS COAL
                                                                                                INTERVAL
                                                                                                                                    N/D
                                                                                                RELIABILITY
REFER TO IMPORTANT NOTES N
                                                                                 REFER TO IMPORTANT NOTES N
        WORK DONE
TRENCHED
PHOTOS TAKEN N
SKETCH/SEE FIELD NOTEBOOK N
                                                                                  SAMPLE
                                                                                                              SAMPLE
                                                                                 ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S) N
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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OUTCROP DATA CARD - LAST REVISION DATE 860904
GENERAL OCL
     PROSPECT 235
     CAMPAIGN 86A
                   OUTCROP ID
                                  P060 NR
                   DATE
                                   860807
                   GÉOLOGIST
                                     PŠ
                   NOTEBOOK
                                     PS1
                   NTS MAPSHEET
                                   92L12
                       CRIENTATION OF BEDDING
  LOCATION
UTM COORDINATES
                        STRIKE
                                     N/D
      570,950.0 E
                        DIP
                                     N/D
                        DIRECTION OF DIP N/D
     5,597,750.0 N
                        OVERTURNED BEDS
ELEVATION
             NO.
RELIABILITY
                        RELIABILITY
                   REFER TO IMPORTANT NOTES N
ROCK DESCRIPTION
  OUTCROP
            OC2
  DESCRIPTION
                           FORMATION
    EXPOSURE
                           MEMBER
     TYPE
                           SEAM
                         BED
MAJOR LITHOLOGY(S)
     EXPOSURE
    CONDITION
                         SST
MINOR LITHOLOGY(S)
     NOTABLE
    GEOLOGIC
     FEATURES
                           COAL
                                       0
                           NET COAL
    STRUCTURAL TYPE
                            THICKNESS
                                     N/D
                           GROSS COAL
                           INTERVAL
                           RELIABILITY
REFER TO IMPORTANT NOTES N REFER TO IMPORTANT NOTES N
  WORK DONE
TRENCHED
PHOTOS TAKEN N SAMPLE SAMPLE SKETCH/SEE FIELD NOTEBOOK N ROCK TYPE ANALYSIS TYPE
OUTCROP SAMPLE(S)
REFER TO IMPORTANT NOTES N
NOTE: N/D INDICATES NO DATA
IMPORTANT NOTES
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09/11/86 11.40.07 TIME= .39 MIN

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