

871

SUMMARY REPORT

2002 EXPLORATION PROGRAM



Fording River Operations

P.O. Box 100, Elkford, British Columbia V0B 1H0
Telephone (250) 865-5612 / Facsimile (250) 865-5699

April 8, 2003

Mineral Titles
Ministry of Energy & Mines
3rd Floor, 1810 Blanshard Street
PO Box 9322 Stn Prov Govt
Victoria, BC
V8W 9N3

ATTN: Mrs. Kim Stone, Coal Administrator

Dear Mrs. Stone:

Please find enclosed one copy of the report entitled "Summary Report - 2002
Exploration Program."

I trust that this submission will fulfil the requirements under the Coal Act and Coal Act
Regulations.

Yours truly,

A handwritten signature in black ink, appearing to read 'K.A. Komenac', written over a large, faint circular stamp.

K.A. Komenac, P. Eng.
Senior Geologist

KAK:jjn

Enclosure



#871

Fording River Operations

Summary Report

2002 Exploration Program

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Statements of Author's Academic and Professional Qualifications

The author of this report, K.A. Komenac, in 1973 received the degree of Bachelor of Science (Geology Major) from the University of British Columbia, and is registered as a Professional Engineer with the Association of Professional Engineers and Geoscientists of the Province of British Columbia. The author has been an employee of Fording Coal Limited at the Fording River Operation since November of 1973, as Assistance Pit Geologist, Exploration Geologist, Senior Exploration Geologist, and since 1989, Senior Geologist.



SCHEDULE C

PROVINCE OF
BRITISH COLUMBIA

MINISTRY OF
ENERGY AND
MINES

TITLE PAGE OF
ASSESSMENT REPORT

GENERAL NATURE OF WORK

TOTAL COST

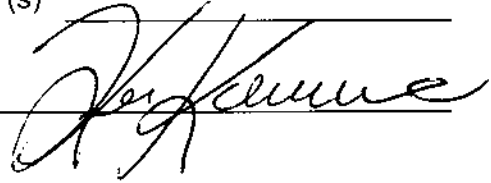
Exploration

\$600,000.00

Author of Landsman

Signature (s)

K.A. Komenac (P. Eng.)



Date report filed

Year of work

2002

Property Name

Fording River Operations

Coal type (if applicable)

Medium to High Volatile Bituminous

Mining Division

Fort Steele

Longitude

114° 52'

Latitude

50° 12'

Coal Licence Numbers; Coal Leases; Freehold

Freehold Lot #4588

BC Coal Licences # 327991 and #327990

Owner (s)

(1) Fording Coal Limited

PO Box 100, Elkford, BC V0B 1H0

Operator (s)

(a)

Same

References to Previous Work

Annual Assessment Reports Since 1970

Fording River Operations

Summary Report

2002 Exploration Program

I. Introduction

1. General Geography and History

The Fording River Coal property is located in the Fording River and Upper Elk Valleys, approximately 25 kilometres north of Elkford, BC. Access is by paved road north from Elkford along the Fording River Valley, or north along the Elk River Valley via the Forestry Service gravel road or the Kan-Elk Powerline road.

The Fording River minesite is situated within the front range of the southern Canadian Rocky Mountains. At least ten major coal seams, generally greater than four metres thick, are contained in the Mist Mountain Formation of the Kootenay Group.

The Elk River portion of the property was actively explored by the Canadian Pacific Railway Company in the period 1902 - 1908. Until 1947, the property was comprised of 10,276 hectares in 40 Crown Granted Lots. In that year, the holdings were reduced to 2,979 hectares in 15 Crown Granted Lots. In 1967 and 1968, Canadian Pacific Oil and Gas reacquired part of the coal lands which had been abandoned in 1947. An additional nine Coal Licences located at the south end of the property were acquired in 2001. At the present time, the Fording River Property consists of 22,635 hectares, held on seven Coal Leases, 9 Coal Licences, and 15 Crown Granted Lots.

Mining operations which commenced in 1971, have produced more than _____ million tonnes of clean metallurgical and thermal coal for markets in North and South America, Africa, Europe and Asia. Of this total, ___ million tonnes were produced in 2002.

Reference:

- i) Illustration No. 1A: Index Map - Coal Properties

2. **Geology**

i) **Stratigraphy**

The general stratigraphic succession on the Fording River Property is summarized in the following table:

Period	Litho-Stratigraphic Units		Principal Rock Types
Recent			Colluvium
Quaternary			Clay, silt, sand, gravel, cobbles
Lower Cretaceous	Blairmore Group		Massive bedded sandstones and conglomerates
Lower Cretaceous	K O O	Elk Formation	Sandstone, siltstone, shale, mudstone, chert pebble conglomerate, minor coal
		Mist Mountain Formation	Sandstone, siltstone, shale, mudstone, thick coal seams
Cretaceous to Upper Jurassic	T E N A Y G R O U P	Moose Mountain Member	Medium to coarse grained quartz-chart sandstone
		Weary Ridge Member	Fine to coarse grained, slight ferruginous quartz-chart sandstone
Jurassic		Fernie Formation	Shale, siltstone, fine-grained sandstone
Triassic		Spray River Formation	Sandy shale, shale quartzite
		Rocky Mountain Formation	
Mississippian		Rundle Group	Limestone

The oldest rocks present on the Fording River property are the Rundle Group limestones, located on the west bank of the Fording River, near the southern property boundary. They are in faulted contact with the Kootenay Group to the west, and unconformable contact with Rocky Mountain Formation quartzites to the north. The latter are best exposed on the eastern slope of the Brownie Creek Valley.

The Fernie Formation shales occur throughout the area, generally along the sides of the valleys on the lower flanks of the mountains. The shales are recessive and, therefore, poorly exposed. The Fernie Formation is in conformable contact with the Morrissey, through the "Passage Beds," which are a transitional zone from marine to non-marine sedimentation.

The Morrissey Formation, which is the "basal sandstone" of the Kootenay Group, is a prominent cliff-forming marker horizon in many locations. On the Fording River Property, the top of the Moose Mountain member (Morrissey Formation) is in sharp contact with #1 or A seam, the lowermost bed of the Mist Mountain Formation.

The Mist Mountain Formation contains all of the economic coal seams, and is the most widely occurring formation on Fording River Property. This economically important formation is an interbedded sequence of sandstones, siltstones, silty shales, mudstones, and medium to high volatile bituminous coal seams. The volatile content of the coal increases up section, with decreasing rank. Lenticular sandstones comprise about 1/3 of the Mist Mountain sediments at Fording River, but very few laterally extensive sandstone beds exist.

The sandstone above and below seam #4 (B) and above #9 (F), are the most persistent units, and are often cliff-forming marker horizons.

The Mist Mountain Formation is generally overlain conformably by strata of the Elk Formation. On the Fording property, this formation is commonly a succession of sandstones, siltstones, shales, mudstones, chert pebble conglomerates and sporadic, thin, high volatile bituminous coal seams. The coal seams are characterized by a high alginate content and referred to as "Needle" coal. The Elk Formation is observed near the tops of the mountains, mainly on the east side of the Elk Valley on the Greenhills Range, and northward to the Mount Tuxford areas.

The top of the Elk Formation marks the upper boundary of the Kootenay Group, which is unconformably overlain by the basal member of the Blairmore Group. This thick bedded, cliff-forming sandstone and conglomerate unit is observed on the upper slopes of Mount Tuxford.

ii) Structure

Subsequent to deposition, the sediments were involved in the mountain building movements of the late Cretaceous to early Tertiary Laramide orogeny. The major structural features of the Fording River property are the north-south trending synclines with near horizontal to steep westerly dipping thrust faults, and a few high angle normal faults. Some of the thrust faults probably were folded late in the tectonic cycle.

The formation of the major fold structures began early in the tectonic cycle. In the current mining area, two asymmetric synclines are evident; the Greenhills Syncline to the west, and the Alexander Creek Synclines to the east of the Fording River.

The thrust faulting (ie: the Ewin Pass and Brownie Ridge Thrusts), was probably contemporaneous with the later stages of folding. The intervening anticline was subsequently faulted (Ericson Fault), then eroded.

The Alexander Creek Syncline can be traced from the southern property boundary on Castle Mountain to the northern end of the property on Weary Ridge. The strata of the west limb, on the west face of Eagle Mountain, dips easterly at 20 to 25⁰, decreasing gradually to zero as the axis is approached. The east limb, however, attains a 20⁰ westerly dip within a much shorter (500m) distance of the axis. This asymmetry is possible due, at least in part, to the influence of the Ewin Pass Thrust which subcrops 600 to 800 metres east of the synclinal axis.

Further to the east, on Brownie Ridge, the strata dips westerly at a mean dip of 42° . The Brownie Ridge Thrust, which subcrops near the crest of the ridge, probably contributes to this steepening.

Within the mining area, the axis of the Alexander Creek Syncline plunges to the north at an average of 4° . Turnbull Mountain exhibits a localized series of an echelon fold structures, plunging both to the north and south. These subsidiary folds may be related to thrust faulting. From the south end of Mount Tuxford, the synclinal axis continues north-northwest along the base of Mount Veits and into the Elk River Valley near Aldridge Creek.

On Mount Tuxford, the beds exposed are those of the Elk Formation and the overlying (non-coal bearing) Cadomin Formation. The area has not been extensively explored. The stratigraphic sequence of the east limb, in the more extensively explored Mist Mountain strata near Aldridge Creek (Elco property), closely resembles the east limb strata found on Henretta Ridge, ten kilometres to the south.

On the northwest corner of Eagle Mountain, the lower Kootenay-upper Fernie section is the locus for a zone of near horizontal thrust faulting. The effect is to cause a double repetition of the lower coal seams and basal sandstone on the west synclinal limb. This fault zone is synclinal in form, and continuous with the Ewin Pass Thrust zone found the east limb.

The Greenhills Syncline in the mining area, is essentially a "mirror-image" of the Alexander Creek structure. The east limb of the asymmetric syncline dips westerly at 15 to 25° , except in areas near the Ericson Fault, where 45 to 55° dips are common. The west limb exhibits much steeper dips; commonly in the 35 to 45° range. The Greenhills Syncline plunges northward (340 to 350°), at less than 5° , then apparently dies out to the north in the area of the Osborne Creek Depression.

The Ericson Fault, which locally runs along the base of the Greenhills Range west of the Fording River, is one of the major regional faults. From south to north, this westerly dipping (40 to 70°) normal fault, brings Mist Mountain strata progressively into contact with Rundle, Rock Mountain, Spray River, Fernie and Morrissey strata. The downthrown block is to the west.

Near the south end of Lake Mountain, the Ericson Fault beings to "splay" into two zones. The main fault runs along the eastern margin of Lake Mountain, and the subsidiary fault runs to the west, and appears to "die out" northward. The steep northward dip exhibited in the Lake Mountain strata could be due to influence from these flanking "splays" of the fault. The flat lying region to the north of Lake Mountain (Osborne Creek Depression area) is completely void of outcrop, and the Ericson Fault has not been traced either through or to the north of this area.

Reference:

- i) Illustration No. 1b: General Geology Map

3. **Summary of Work Done in 2002**

10 reverse circulation drill holes were completed for a total of 4,630 metres. Geological field mapping was conducted by staff geologists on Castle Mountain.

Rotary drilling was done by SDS Drilling using an Ingersol Rand TH100 and a Drill System AV 1000 truck mounted rig.

All holes were geophysically logged through the rods using the gamma-neutron method. Holes that remained open after the rods were pulled were logged for hole deviation, and selected holes were logged for gamma-density. Logging was done by Century Geophysical Corporation and Electrolog Services Inc.

Coal seams encountered by rotary drilling were samples in 0.5m intervals. Representative composite samples for each coal seam encountered in the hole were prepared at Fording's Process Plant Laboratory. Each seam composite was tested for proximate analysis, % Sulphur and Free Swelling Index. Samples from selected seam composites were sent to David E. Pearson and associates for petrographic analysis.

Fording staff laid out the access roads and drillsite locations. An Archaeological Overview Assessment was conducted by Wayne T. Choquette, Consulting Archaeologists. Pre-logging was done by Raymond Myles Contracting Limited. Road and drillsite construction was done by Elkford Industries Ltd. Staff surveyors provided the required survey control and drillhole pickups. R.J. Morris (Morris Geological Limited) completed the field mapping and geological interpretation for Turnbull Mountain.

The following table shows the drillhole locations with respect to Coal Lease and Licence boundaries:

<u>Lease / Licence</u>	<u>Drillholes</u>
Freehold Lot #4588	RH # 2785, 2787 and 2790
Coal Licence #327991	RH # 2786, 2788, 2789, 2791 and 2792
Coal Licence #327990	RH #2793 and 2794

Reference:

- i) Illustration No. 2
 - a. 2002 Chauncey Ridge Exploration Program

II Individual Area Programs

1. Chauncey Ridge Area Program

i) Objective

The Chauncey Ridge - Bare Mountain area coal licences, acquired by Fording Coal Limited in 2001, were extensively field mapped and trenched in the early 1980's. However, only two holes were drilled over the entire nine licence block.

The objective of the 2002 exploration program in the Chauncey Ridge (South Castle Mountain) area was to provide the additional geological and coal quality information required to correlate the structure and stratigraphy with that found on Castle Mountain to the north and Bare Mountain to the south.

ii) Summary of Work Done

10 reverse circulation rotary holes were completed for 4,630 metres. All holes were geophysically logged using the gamma-neutron, gamma density and hole deviation methods. Rock and coal exposures on all new access roads were geologically mapped.

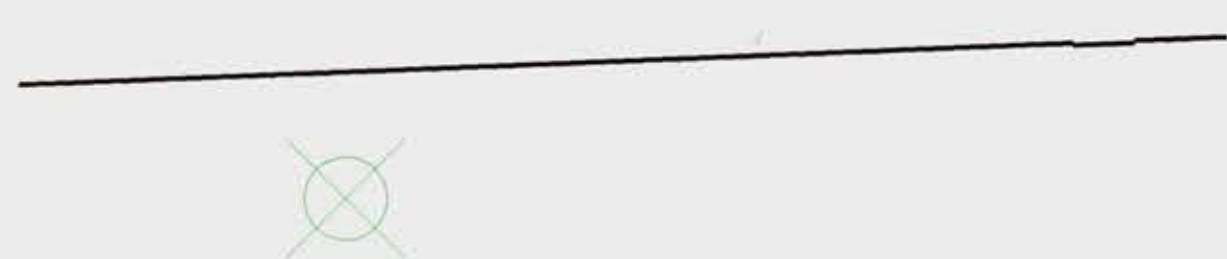
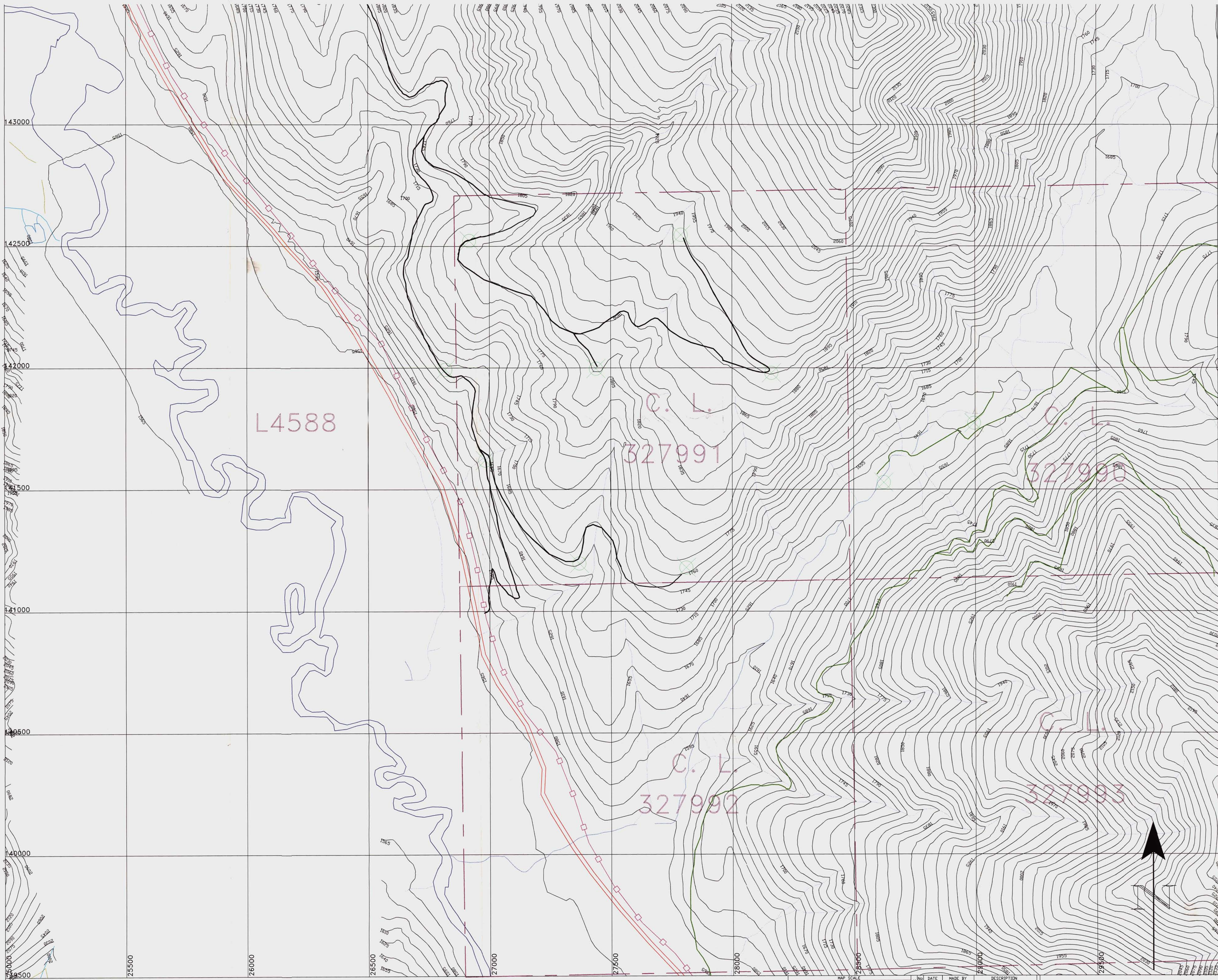
iii) Results and Conclusions

Results from the 2002 drill holes generally confirm projections southward from the previously drilled area immediately to the north. The principal economic seam in the program area, #7 seam, varies considerably in thickness; ranging from 5.8m in the north down to 1.5m in the south-east. In the easternmost thrust blocks (220 and 230) #7 seam appears to retain its thickness, although drillhole log thicknesses are somewhat exaggerated by the steep dips (up to 60⁰) in this area. Construction of a new 3D block model that includes the 2002 results is in progress; to be followed by an economic evaluation.

Additional drilling planned for 2003 will complete the primary phase exploration for the entire Castle Mountain area.

Reference:

- ii) Illustration 2a
 - a. 2002 Chauncey Ridge Exploration Program



Existing Access
2002 Completed Drillsite



APPROVALS	DATE	MADE BY	DESCRIPTION
1			
2			
3			
4			
5			

2002 COMPLETED EXPLORATION CHAUNCEY RIDGE						
DATE	DRAWN BY	CHECKED	APPROVED	MAP INDEX NUMBER	SCALE	DRAWING NUMBER
09-04-03					15000	EXP-9-73

871

SUMMARY REPORT

2002 EXPLORATION PROGRAM

ELECTROLOG DIRECTIONAL SURVEY SERVICES INC.

2109 - 1 STREET N.W. CALGARY, ALBERTA T2M 4P8 Tel: (403) 276-6459



#871

COMPANY FORDING RIVER COAL LTD
 DRILLHOLE 2789
 LOCATION CASTLE MOUNTAIN
 FIELD FORDING RIVER
 PROVINCE B.C.

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

DATE SURVEYED 15 SEPT 02
 SURVEY BY SIM
 WITNESSED BY KOMENAC
 CALCULATIONS BY _____
 FOR _____ GRID

Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing
0	0	.04		11	110	1.94	105.0	22	220	10.03	100.3
1	10	.06	125.4	12	120	2.55	98.3	23	230	10.79	133.1
2	20	.07	138.5	13	130	1.93	52.5	24	240	11.50	116.1
3	30	.07	129.6	14	140	2.65	51.8	25	250	12.89	127.1
4	40	.04	131.2	15	150	3.57	81.2	26	260	12.98	138.2
5	50	.05	141.5	16	160	4.11	82.9	27	270	14.03	136.3
6	60	.03	126.3	17	170	5.20	91.6	28	280	14.76	126.9
7	70	.04	134.2	18	180	5.01	78.3	29	290	14.73	135.7
8	80	.04	107.2	19	190	5.73	101.8	30	300	14.69	145.5
9	90	1.00	75.9	20	200	7.00	111.4	31	310	14.39	137.5
10	100	1.91	82.6	21	210	8.27	110.5	32	320	14.72	142.2

ELECTROLOG DIRECTIONAL SURVEY

SERVICES INC.

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#971

COMPANY FURDING RIVER COAL LIMITED
 DRILLHOLE 2789
 LOCATION COSTA MOUNTAIN
 FIELD FURDING RIVER
 PROVINCE B.C.

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

DATE SURVEYED 15 SEPT 02
 SURVEY BY SIM
 WITNESSED BY R. HENNING
 CALCULATIONS BY _____
 FOR _____ GRID

Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing
0	330	14.73	135.8	11	440	16.01	135.2	22	550	17.20	127.9
1	340	14.69	131.3	12	450	15.63	146.7	23	560	16.51	149.7
2	350	14.41	134.0	13	460	15.46	154.5	24	570	17.78	151.5
3	360	14.69	134.2	14	470	15.97	146.5	25	580	16.20	156.5
4	370	14.04	126.3	15	480	16.87	144.5	26	590	16.22	156.0
5	380	14.69	136.5	16	490	17.27	149.4	27	596	17.01	150.0
6	390	14.70	128.9	17	500	17.79	143.5	28			
7	400	14.73	110.9	18	510	18.00	152.0	29			
8	410	13.80	131.6	19	520	18.11	141.2	30			
9	420	15.24	126.1	20	530	17.27	144.7	31			
10	430	15.96	127.0	21	540	17.79	139.7	32			

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273

COMPANY FORDING RIVER COAL LTD
 DRILLHOLE 2780
 LOCATION CASTLE MOUNTAIN
 FIELD FORDING RIVER
 PROVINCE B.C.

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

DATE SURVEYED 8 SEPT 02
 SURVEY BY SIM
 WITNESSED BY _____
 CALCULATIONS BY _____
 FOR _____ GRID

Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing
0	0	.03		11	110	.82	323.3	22	220	5.56	294.8
1	10	.03	79.2	12	120	1.54	305.6	23	230	6.45	297.6
2	20	.04	71.2	13	130	.82	346.2	24	240	7.00	296.5
3	30	.04	72.5	14	140	1.91	306.1	25	250	7.36	290.5
4	40	.03	97.9	15	150	3.02	321.9	26	260	6.47	308.5
5	50	.03	84.2	16	160	3.92	298.9	27	270	7.36	310.2
6	60	.03	108.6	17	170	4.10	309.4	28	280	8.63	294.4
7	70	.03	120.5	18	180	4.28	291.1	29	290	9.19	302.0
8	80	.03	111.0	19	190	3.74	311.0	30	300	10.01	289.6
9	90	.06	140.1	20	200	3.56	279.8	31	310	11.28	284.7
10	100	.45	340.1	21	210	4.83	299.2	32	320	11.84	293.8

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#871

COMPANY FORDING RIVER COAL LTD
 DRILLHOLE 2788
 LOCATION _____
 FIELD _____
 PROVINCE _____

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

DATE SURVEYED 8 SEPT 02
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 FOR _____ GRID

Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing
0	330	12.55	293.1	11	440	15.21	292.3	22	550	10.21	309.7
1	340	12.70	294.3	12	450	14.02	289.7	23	560	10.02	329.5
2	350	12.52	291.5	13	460	14.02	286.4	24	570	8.83	322.8
3	360	12.50	283.4	14	470	14.17	295.6	25	580	9.74	326.3
4	370	12.51	298.1	15	480	13.62	303.5	26	590	10.02	322.6
5	380	12.87	292.4	16	490	13.61	297.5	27			
6	390	13.61	295.6	17	500	12.96	300.5	28			
7	400	13.27	294.3	18	510	13.27	302.0	29			
8	410	14.01	291.4	19	520	12.71	307.3	30			
9	420	14.64	289.6	20	530	11.86	304.0	31			
10	430	14.68	295.5	21	540	10.76	292.4	32			

ELECTROLOG DIRECTIONAL SURVEY

SERVICES INC.

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#871

COMPANY FORDING RIVER COAL LIMITED
 DRILLHOLE 2986
 LOCATION CASTLE MOUNTAIN
 FIELD FORDING RIVER
 PROVINCE B.C.

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

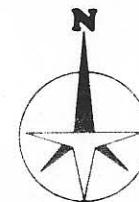
DATE SURVEYED 19 SEPT 02
 SURVEY BY S.M.
 WITNESSED BY KOMERAO
 CALCULATIONS BY _____
 FOR _____ GRID

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1	10	.04	310.2	12	120	1.57	255.4	23	230	5.21	268.8
2	20	.07	312.2	13	130	1.56	260.1	24	240	6.46	273.0
3	30	.04	271.6	14	140	1.58	261.4	25	250	6.67	287.5
4	40	.06	270.3	15	150	2.29	282.5	26	260	7.37	289.7
5	50	.04	209.7	16	160	1.93	284.0	27	270	6.80	302.1
6	60	.05		17	170	2.66	276.7	28	280	7.38	299.5
7	70	.08		18	180	2.89	270.0	29	290	7.37	294.5
8	80	.05	277.0	19	190	3.76	273.2	30	300	7.93	296.4
9	90	.83	311.0	20	200	4.91	259.6	31	310	8.81	297.3
10	100	.06	217.6	21	210	3.58	261.3	32	320	9.37	291.8

ELECTROLOG DIRECTIONAL SURVEY

SERVICES INC.

2109 - 1 STREET N.W. CALGARY, ALBERTA T2M 4P8 Tel: (403) 276-6459



#871

COMPANY FORDING RIVER COAL LTD
 DRILLHOLE 2786
 LOCATION CASTLE MOUNTAIN
 FIELD FORDING RIVER
 PROVINCE B.C.

LATITUDE _____
 DEPARTURE _____
 ELEVATION _____
 MAGNETIC DECLINATION _____
 CORRECTION OF _____

DATE SURVEYED 19 SEPT 02
 SURVEY BY _____
 WITNESSED BY _____
 CALCULATIONS BY _____
 FOR _____ GRID

Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing	Num-ber	Cable Depth	Slant Angle	Slant Angle Bearing
0	330	9.41	298.6	11	440	13.64	281.0	22	550	13.66	272.3
1	340	10.41	293.7	12	450	13.82	270.0	23	560	12.92	273.5
2	350	10.59	293.3	13	460	14.03	279.5	24	570	12.92	273.4
3	360	11.29	290.0	14	470	13.64	278.2	25	580	12.92	277.0
4	370	11.32	282.8	15	480	13.65	283.3	26	590	12.92	272.3
5	380	11.30	281.0	16	490	13.32	276.9	27	600	12.81	275.4
6	390	11.50	280.8	17	500	12.98	283.0	28			
7	400	12.57	276.2	18	510	12.91	275.8	29			
8	410	12.90	277.0	19	520	12.91	277.2	30			
9	420	12.73	281.6	20	530	12.91	272.1	31			
10	430	12.90	278.0	21	540	13.06	278.2	32			

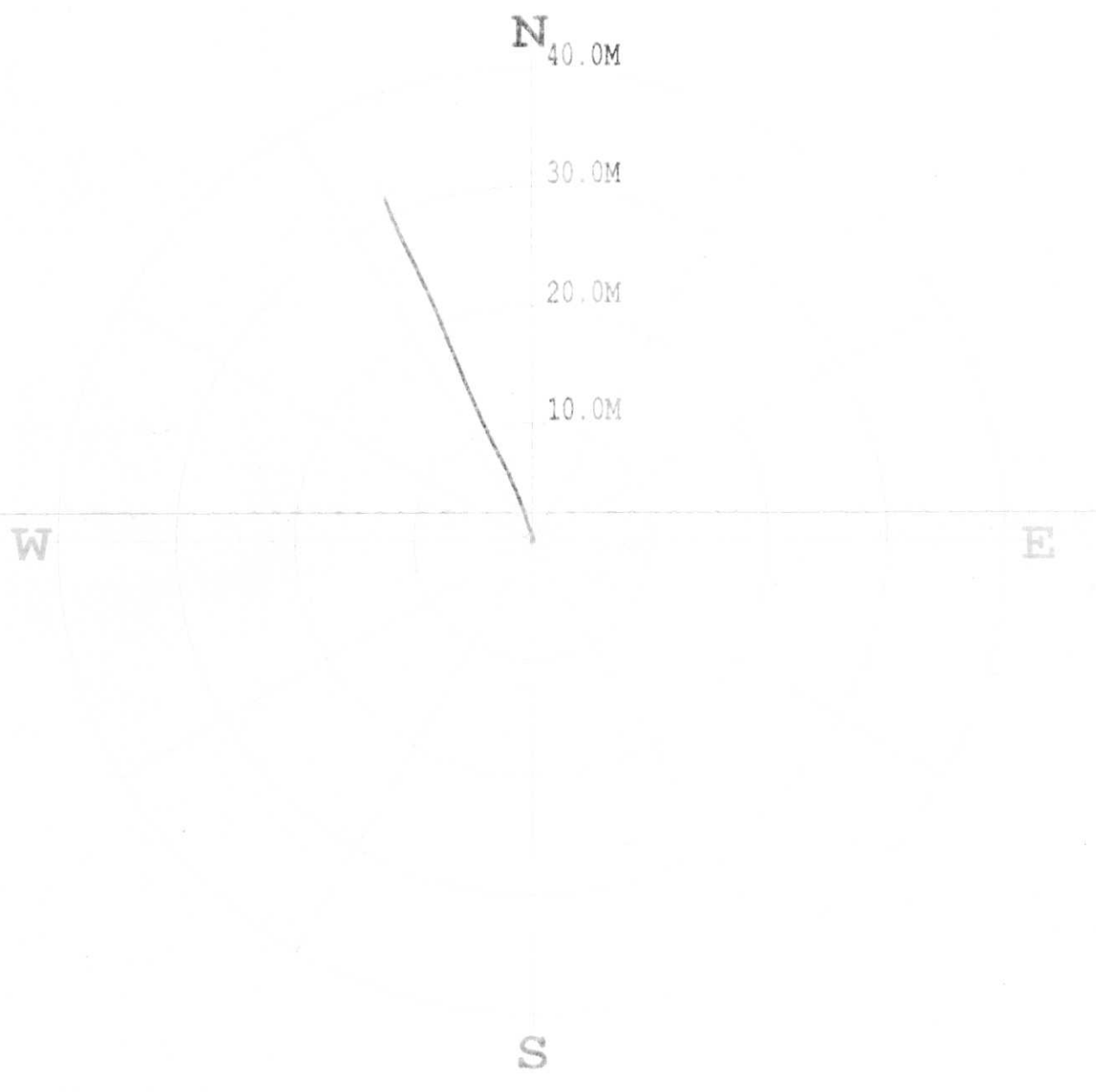
PLAN VIEW COMPU-LOG DEVIATION

#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2785
 DATE OF LOG: 08/28/02
 PROBE: 9055A 80

MAG DECL: 19.0

SCALE: 5 M/CM
 TRUE DEPTH: 328.88 M
 AZIMUTH: 337.1
 DISTANCE: 32.2 M
 + = 50 M INCR
 = BOTTOM OF HOLE



***** COMPU-LOG - TRACKING DEVIATION *****

CLIENT : FORDING COAL LTD TRUE DEPTH : 328.88 M
 FIELD NO. : 2785 DISTANCE : 32.2 M
 HOLE ID : 2785 MAG. DECL. : 19.0
 MAG. DECL. : 19.0 AZIMUTH : 337.1
 LOG : 2785-08-28-02 11-40-00 SCALE : 5 M/CM

CABLE DEPTH	TRUE DEPTH	MAGN. DEV.	WEST DEV.	EAST DEV.	DEPTH	DEPTH	DEPTH
5.4	5.37	0.03	0.00	0.00	0.0	0.0	0.0
10.4	10.39	0.01	0.00	0.00	0.0	0.0	0.0
20.4	20.39	0.01	0.00	0.00	0.0	0.0	0.0
30.4	30.39	0.01	0.00	0.00	0.0	0.0	0.0
35.4	35.39	0.01	0.00	0.00	0.0	0.0	0.0
45.4	45.38	0.02	0.00	0.00	0.0	0.0	0.0
55.4	55.38	0.02	0.00	0.00	0.0	0.0	0.0
65.4	65.37	0.03	0.00	0.00	0.0	0.0	0.0
75.4	75.37	0.03	0.00	0.00	0.0	0.0	0.0
85.4	85.36	0.04	0.00	0.00	0.0	0.0	0.0
95.4	95.35	0.05	0.00	0.00	0.0	0.0	0.0
105.4	105.34	0.06	0.00	0.00	0.0	0.0	0.0
115.4	115.32	0.08	0.00	0.00	0.0	0.0	0.0
125.4	125.29	0.11	0.00	0.00	0.0	0.0	0.0
135.4	135.26	0.14	0.00	0.00	0.0	0.0	0.0
145.4	145.23	0.17	0.00	0.00	0.0	0.0	0.0
155.4	155.19	0.21	0.00	0.00	0.0	0.0	0.0
165.4	165.15	0.25	0.00	0.00	0.0	0.0	0.0
175.4	175.11	0.29	0.00	0.00	0.0	0.0	0.0
185.4	185.07	0.33	0.00	0.00	0.0	0.0	0.0
195.4	195.03	0.37	0.00	0.00	0.0	0.0	0.0
205.4	205.00	0.41	0.00	0.00	0.0	0.0	0.0
215.4	215.00	0.41	0.00	0.00	0.0	0.0	0.0
225.4	225.00	0.41	0.00	0.00	0.0	0.0	0.0
235.4	235.00	0.41	0.00	0.00	0.0	0.0	0.0
245.4	245.00	0.41	0.00	0.00	0.0	0.0	0.0
255.4	255.00	0.41	0.00	0.00	0.0	0.0	0.0
265.4	265.00	0.41	0.00	0.00	0.0	0.0	0.0
275.4	275.00	0.41	0.00	0.00	0.0	0.0	0.0
285.4	285.00	0.41	0.00	0.00	0.0	0.0	0.0
295.4	295.00	0.41	0.00	0.00	0.0	0.0	0.0
305.4	305.00	0.41	0.00	0.00	0.0	0.0	0.0
315.4	315.00	0.41	0.00	0.00	0.0	0.0	0.0
325.4	325.00	0.41	0.00	0.00	0.0	0.0	0.0
328.88	328.88	0.41	0.00	0.00	0.0	0.0	0.0

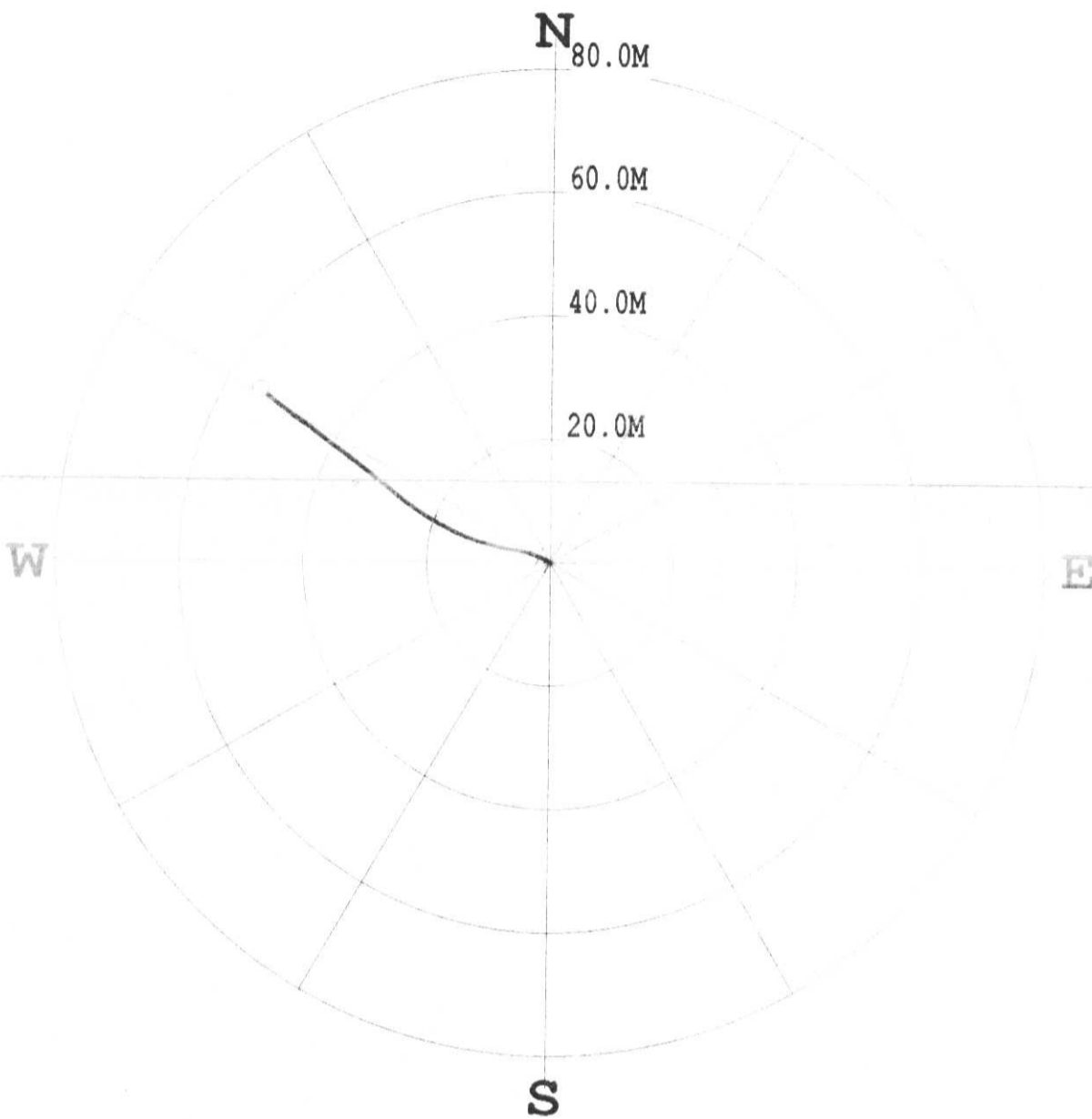
PLAN VIEW COMPU-LOG DEVIATION

#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2790
 DATE OF LOG: 08/25/02
 PROBE: 9055A 80



SCALE: 10 M/CM
 TRUE DEPTH: 290.97 M
 AZIMUTH: 300.6
 DISTANCE: 54.6 M
 + = 50 M INCR
 ○ = BOTTOM OF HOLE



* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FORDING COAL LTD HOLE ID. : 2790
 FIELD OFFICE : CGC-TULSA DATE OF LOG : 08/25/02
 DATA FROM : PROBE : 9055A 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2790_08-25-02_17-14_9055A_02_12.84_299.61_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGS
11.9	12.88	0.00	0.00	0.0	0.0	0.0	0.0
22.8	22.84	-0.01	-0.01	0.0	227.9	0.1	328.6
32.8	32.84	0.02	-0.04	0.0	302.3	0.5	314.7
42.8	42.84	0.06	-0.11	0.1	334.8	0.7	301.7
52.8	52.84	0.11	-0.13	0.2	301.2	0.7	301.7
62.8	62.84	0.17	-0.30	0.2	300.0	1.2	300.6
72.8	72.83	0.28	-0.52	0.6	300.6	2.4	300.0
82.8	82.81	0.48	-0.94	1.1	300.0	3.7	300.0
92.8	92.81	0.72	-1.41	1.6	300.0	5.0	300.0
102.8	102.78	0.99	-2.05	2.2	300.0	6.3	300.0
112.8	112.74	1.29	-2.92	3.2	300.0	7.6	300.0
122.8	122.67	1.53	-4.05	4.3	300.0	8.9	300.0
132.8	132.58	1.84	-5.37	5.7	300.0	10.2	300.0
142.8	142.47	2.10	-6.82	7.1	300.0	11.5	300.0
152.8	152.32	2.44	-8.48	8.8	300.0	12.8	300.0
162.8	162.13	2.92	-10.35	10.7	300.0	14.1	300.0
172.8	171.90	3.55	-12.37	12.9	300.0	15.4	300.0
182.8	181.63	4.39	-14.54	15.7	300.0	16.7	300.0
192.8	191.32	5.43	-16.74	17.6	300.0	18.0	300.0
202.8	200.99	6.70	-19.07	20.0	300.0	19.3	300.0
212.8	210.52	8.23	-21.52	24.0	300.0	20.6	300.0
222.8	220.04	10.01	-24.09	28.7	300.0	21.9	300.0
232.8	229.50	12.07	-26.80	34.1	300.0	23.2	300.0
242.8	238.97	14.42	-29.71	41.5	300.0	24.5	300.0
252.8	248.19	16.95	-32.85	50.0	300.0	25.8	300.0
262.8	257.15	19.72	-36.24	59.7	300.0	27.1	300.0
272.8	266.84	21.08	-39.84	70.0	300.0	28.4	300.0
282.8	275.75	23.40	-43.73	81.0	300.0	29.7	300.0
292.8	284.88	25.93	-47.90	91.0	300.0	31.0	300.0
299.0	290.97	27.07	-47.81	94.0	300.0	31.0	300.0

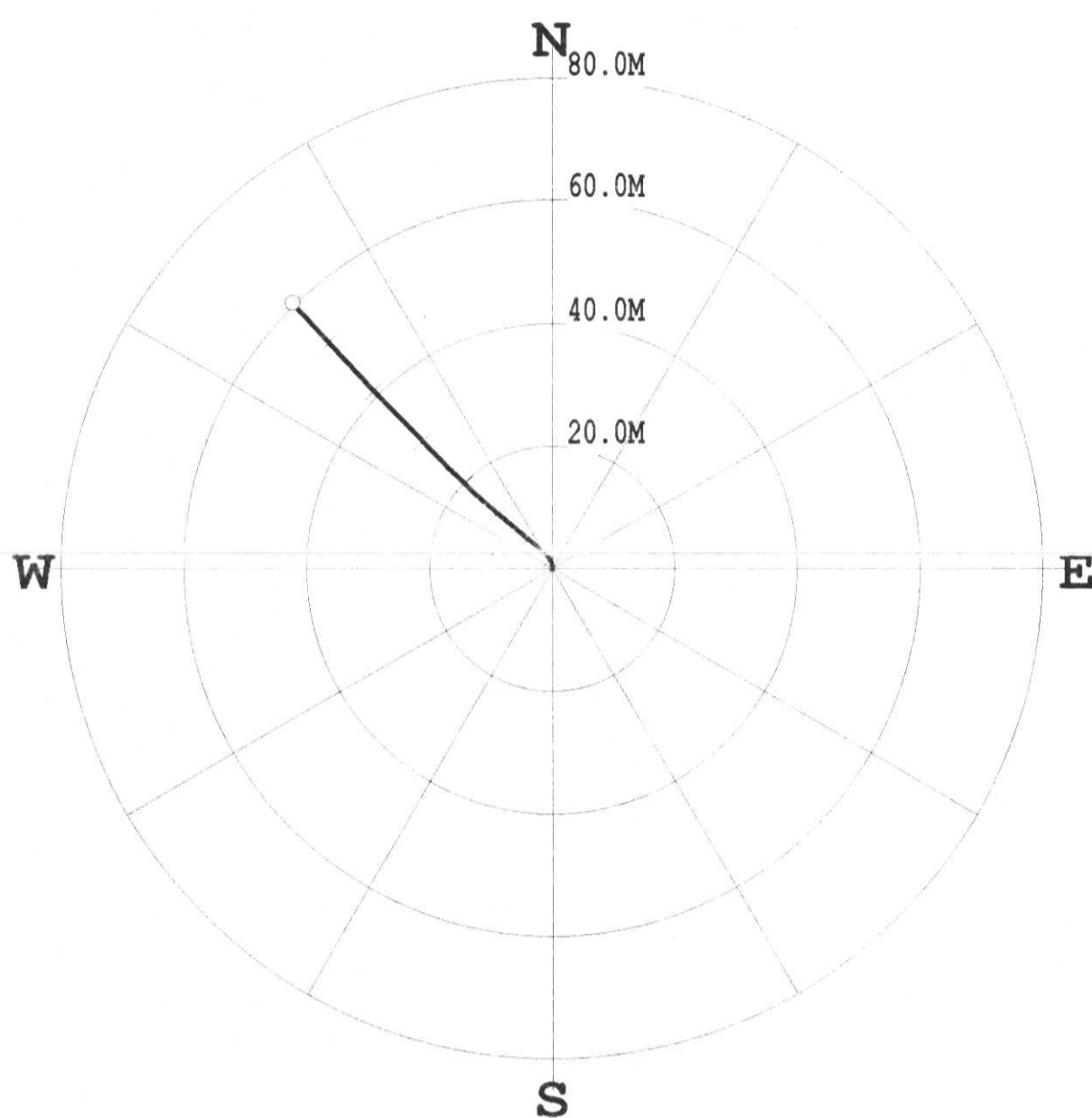
PLAN VIEW COMPU-LOG DEVIATION

#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2791
 DATE OF LOG: 08/23/02
 PROBE: 9055A 80



SCALE: 10 M/CM
 TRUE DEPTH: 396.25 M
 AZIMUTH: 315.7
 DISTANCE: 60.5 M
 + = 50 M INCR
 ○ = BOTTOM OF HOLE



* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FORDING COAL LTD HOLE ID. : 2791
 FIELD OFFICE : CGC-TULSA DATE OF LOG : 08/23/02
 DATA FROM : PROBE : 9055A , 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2791_08-23-02_12-47_9055A_.02_10.47_401.74_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
10.5	10.47	-0.00	0.00	0.0	168.6	1.3	168.6
20.5	20.47	0.21	0.05	0.2	12.4	1.4	5.7
30.5	30.46	0.54	0.05	0.5	5.2	2.4	351.0
40.5	40.45	0.95	-0.03	1.0	358.0	2.7	339.9
50.5	50.44	1.44	-0.29	1.5	348.4	3.8	325.7
60.5	60.41	2.00	-0.79	2.1	338.4	4.8	315.4
70.5	70.37	2.62	-1.47	3.0	330.8	6.1	309.1
80.5	80.31	3.29	-2.24	4.0	325.7	6.2	309.4
90.5	90.25	4.00	-3.05	5.0	322.7	6.2	317.7
100.5	100.18	4.76	-3.95	6.2	320.3	8.1	311.7
110.5	110.11	5.53	-4.87	7.4	318.6	7.8	304.2
120.5	120.03	6.37	-5.83	8.6	317.5	7.4	307.4
130.5	129.94	7.21	-6.81	9.9	316.6	7.6	301.8
140.5	139.85	8.08	-7.85	11.3	315.8	8.2	306.3
150.5	149.75	9.00	-8.93	12.7	315.2	8.0	309.4
160.5	159.65	9.92	-9.97	14.1	314.9	8.4	305.8
170.5	169.54	10.89	-11.08	15.5	314.5	8.4	309.5
180.5	179.43	11.84	-12.15	17.0	314.3	8.1	309.2
190.5	189.33	12.81	-13.15	18.4	314.2	7.7	309.9
200.5	199.23	13.81	-14.19	19.8	314.2	9.2	311.6
210.5	209.08	15.00	-15.39	21.5	314.3	10.4	314.5
220.5	218.90	16.32	-16.73	23.4	314.3	11.2	314.8
230.5	228.70	17.74	-18.09	25.3	314.4	11.9	322.1
240.5	238.50	19.18	-19.47	27.3	314.6	11.5	321.1
250.5	248.29	20.63	-20.86	29.3	314.7	11.5	320.6
260.5	258.08	22.15	-22.26	31.4	314.9	12.1	322.5
270.5	267.84	23.70	-23.76	33.6	314.9	12.2	302.5
280.5	277.59	25.27	-25.32	35.8	314.9	16.2	322.9
290.5	287.32	26.87	-26.95	38.1	314.9	13.5	319.9
300.5	297.05	28.51	-28.56	40.4	315.0	13.3	317.2
310.5	306.79	30.14	-30.13	42.6	315.0	12.6	315.8
320.5	316.54	31.74	-31.61	44.8	315.1	12.7	318.2
330.5	326.32	33.28	-33.07	46.9	315.2	11.7	317.4
340.5	336.10	34.78	-34.46	49.0	315.3	11.6	312.6
350.5	345.90	36.23	-35.80	50.9	315.3	12.0	318.1
360.5	355.71	37.67	-37.09	52.9	315.4	11.9	315.5
370.5	365.52	39.09	-38.38	54.8	315.5	10.5	321.0
380.5	375.34	40.47	-39.65	56.7	315.6	10.9	318.7
390.5	385.17	41.82	-40.94	58.5	315.6	10.7	320.0
400.5	396.21	43.17	-42.21	60.5	315.7	8.4	315.4
411.7	396.21	43.32	-42.21	60.5	315.7	10.1	318.6

#871

PLAN VIEW COMPU-LOG DEVIATION

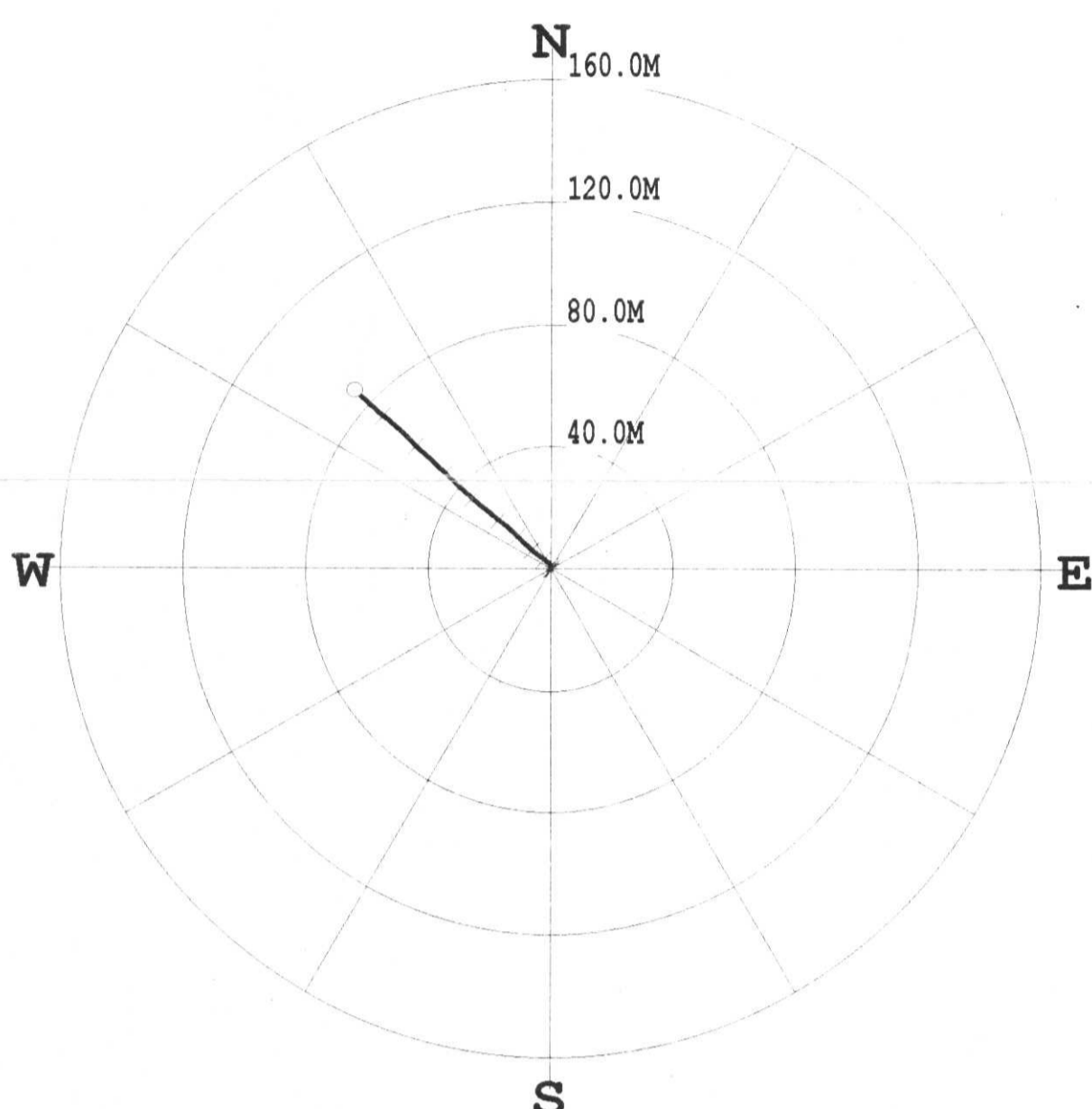
#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2792
 DATE OF LOG: 08/23/02
 PROBE: 9055A 80



MAG DECL: 19.0

SCALE: 20 M/CM
 TRUE DEPTH: 587.57 M
 AZIMUTH: 312.3
 DISTANCE: 86.6 M
 + = 50 M INCR
 ○ = BOTTOM OF HOLE



* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FORDING COAL LTD	HOLE ID. : 2792
FIELD OFFICE : CGC-TULSA	DATE OF LOG : 08/23/02
DATA FROM :	PROBE : 9055A , 80
MAG. DECL. : 19.000	DEPTH UNITS : METERS
LOG: 2792_08-23-02_09-39_9055A_.02_10.71_597.56_DEVI.log	

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
10.7	10.71	0.00	-0.00	0.0	302.2	0.2	302.2
20.7	20.71	0.01	-0.03	0.0	285.6	0.0	56.4
30.7	30.71	0.04	-0.03	0.0	319.4	0.3	354.9
40.7	40.71	0.04	-0.01	0.0	352.2	0.4	123.1
50.7	50.71	0.00	0.00	0.1	83.0	0.6	109.9
60.7	60.71	-0.02	0.15	0.2	98.2	0.6	118.1
70.7	70.71	-0.06	0.25	0.3	103.0	0.5	103.3
80.7	80.71	-0.11	0.31	0.3	109.0	0.4	127.5
90.7	90.71	-0.12	0.35	0.4	109.4	0.0	133.0
100.7	100.71	-0.09	0.36	0.4	104.3	0.4	7.7
110.7	110.71	0.00	0.37	0.4	89.5	0.6	0.4
120.7	120.71	0.18	0.35	0.4	62.9	1.2	334.7
130.7	130.70	0.40	0.27	0.5	33.7	1.5	341.1
140.7	140.70	0.66	0.17	0.7	14.4	1.8	333.2
150.7	150.69	0.95	0.03	0.9	1.8	2.4	330.5
160.7	160.68	1.33	-0.22	1.3	350.4	3.1	319.6
170.7	170.67	1.73	-0.60	1.8	341.0	3.3	314.7
180.7	180.65	2.15	-1.06	2.4	333.8	4.0	304.9
190.7	190.62	2.61	-1.64	3.1	327.8	4.6	302.6
200.7	200.59	3.09	-2.30	3.9	323.4	4.6	310.8
210.7	210.55	3.60	-2.98	4.7	320.4	5.0	304.4
220.7	220.51	4.15	-3.73	5.6	318.1	5.7	298.7
230.7	230.45	4.77	-4.54	6.6	316.4	5.9	292.1
240.7	240.39	5.39	-5.39	7.6	315.0	6.4	306.7
250.7	250.33	6.10	-6.24	8.7	314.4	5.4	305.8
260.7	260.26	6.91	-7.08	9.9	314.3	7.2	318.7
270.7	270.19	7.79	-7.96	11.1	314.4	7.5	317.5
280.7	280.10	8.71	-8.91	12.5	314.3	7.6	312.9
290.7	290.00	9.69	-9.87	13.8	314.5	8.0	324.2
300.7	299.89	10.74	-10.91	15.3	314.5	8.9	312.3
310.7	309.77	11.82	-11.99	16.8	314.6	8.8	310.0
320.7	319.65	12.91	-13.13	18.4	314.5	9.7	321.4
330.7	329.51	14.01	-14.37	20.1	314.3	11.0	316.2
340.7	339.36	15.08	-15.68	21.8	313.9	9.8	312.9
350.7	349.20	16.18	-17.08	23.5	313.4	10.4	310.0
360.7	359.02	17.34	-18.56	25.4	313.1	11.6	320.6
370.7	368.80	18.64	-20.15	27.5	312.8	11.4	312.6
380.7	378.56	20.00	-21.80	29.6	312.5	12.3	312.1
390.7	388.30	21.42	-23.50	31.8	312.3	13.1	312.3
400.7	398.03	22.95	-25.30	34.2	312.2	14.0	310.9
410.7	407.75	24.48	-27.05	36.5	312.1	14.0	310.3
420.7	417.46	26.06	-28.83	38.9	312.1	14.4	313.8
430.7	427.17	27.65	-30.60	41.2	312.1	14.0	304.6
440.7	436.90	29.24	-32.27	43.5	312.2	13.2	305.7
450.7	446.63	30.81	-33.94	45.8	312.2	13.5	318.3
460.7	456.35	32.39	-35.66	48.2	312.3	15.3	316.6
470.7	466.06	34.04	-37.37	50.6	312.3	13.5	316.2
480.7	475.72	35.77	-39.26	53.1	312.3	16.9	287.1
490.7	485.36	37.50	-41.23	55.7	312.3	15.4	301.2
500.7	495.02	39.24	-43.13	58.3	312.3	14.9	315.5
510.7	504.67	41.10	-44.95	60.9	312.4	16.6	319.3

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FORDING COAL LTD	HOLE ID. : 2792
FIELD OFFICE : CGC-TULSA	DATE OF LOG : 08/23/02
DATA FROM :	PROBE : 9055A , 80
MAG. DECL. : 19.000	DEPTH UNITS : METERS
LOG: 2792_08-23-02_09-39_9055A_.02_10.71_597.56_DEVI.log	

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
520.7	514.29	43.01	-46.90	63.6	312.5	16.0	318.0
530.7	523.89	44.90	-48.92	66.4	312.5	16.3	305.4
540.7	533.48	46.78	-51.02	69.2	312.5	15.9	325.6
550.7	543.05	48.66	-53.22	72.1	312.4	17.1	310.5
560.7	552.59	50.53	-55.54	75.1	312.3	17.5	317.5
570.7	562.11	52.55	-57.81	78.1	312.3	18.4	317.4
580.7	571.61	54.63	-60.12	81.2	312.3	18.7	312.1
590.7	581.09	56.77	-62.45	84.4	312.3	17.2	309.1
597.6	587.54	58.26	-64.01	86.6	312.3	18.9	310.7

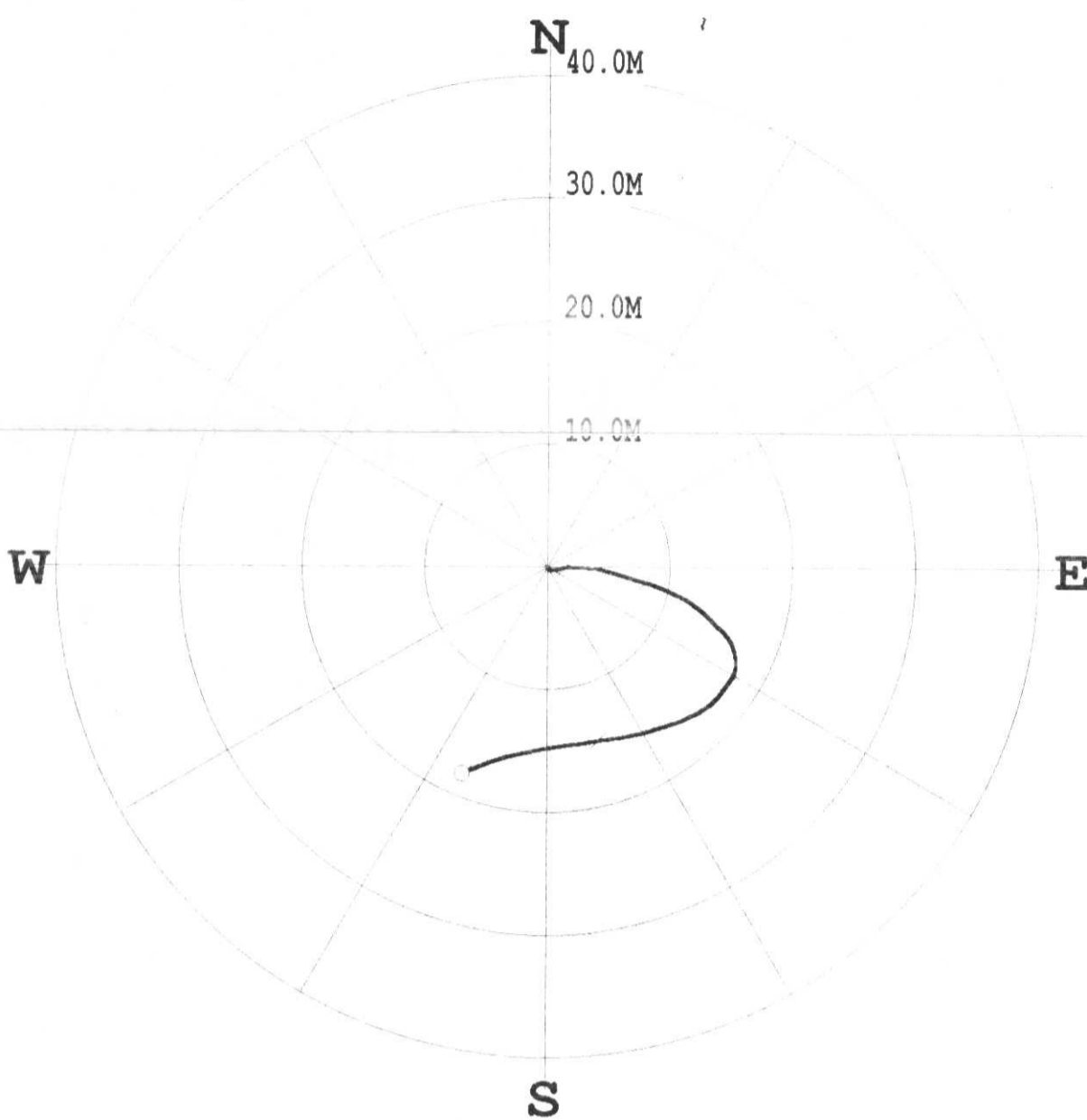
PLAN VIEW COMPU-LOG DEVIATION

#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2793
 DATE OF LOG: 08/14/02
 PROBE: 9055A 80

↑
 ↓
 MAG DECL: 19.0

SCALE: 5 M/CM
 TRUE DEPTH: 602.75 M
 AZIMUTH: 202.2
 DISTANCE: 18.1 M
 + = 100 M INCR
 ○ = BOTTOM OF HOLE



***** COMPU-LOG - VERTICAL DEVIATION *****

CLIENT : FORDING COAL LTD HOLE ID. : 2793
 FIELD OFFICE : CGC-TULSA DATE OF LOG : 08/14/02
 DATA FROM : PROBE : 9055A , 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2793_08-14-02_14-26_9055A_02_20.97_604.88_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
21.0	20.97	-0.00	0.00	0.0	142.1	0.5	142.1
31.0	30.97	-0.09	0.06	0.1	143.5	0.7	145.8
41.0	40.97	-0.19	0.14	0.2	142.3	0.7	133.9
51.0	50.97	-0.27	0.24	0.4	137.8	0.8	127.6
61.0	60.97	-0.31	0.40	0.5	128.0	1.2	89.9
71.0	70.96	-0.30	0.60	0.7	116.2	1.3	73.6
81.0	80.96	-0.22	0.84	0.9	104.8	1.4	66.3
91.0	90.96	-0.15	1.12	1.1	97.7	1.5	70.6
101.0	100.95	-0.08	1.38	1.4	93.5	1.7	85.2
111.0	110.95	-0.05	1.74	1.7	91.7	2.2	90.0
121.0	120.94	-0.07	2.16	2.2	91.9	2.4	96.6
131.0	130.93	-0.09	2.58	2.6	91.9	2.5	92.4
141.0	140.91	-0.10	3.11	3.1	91.9	3.3	93.9
151.0	150.89	-0.15	3.73	3.7	92.2	3.9	103.5
161.0	160.87	-0.27	4.41	4.4	93.6	4.2	100.6
171.0	170.84	-0.49	5.18	5.2	95.4	5.1	92.5
181.0	180.79	-0.75	6.10	6.1	97.0	5.5	98.5
191.0	190.74	-1.03	7.06	7.1	98.3	6.0	111.9
201.0	200.69	-1.30	8.00	8.1	99.3	5.9	108.3
211.0	210.65	-1.60	8.90	9.0	100.2	5.5	113.7
221.0	220.61	-1.91	9.72	9.9	101.1	4.6	112.4
231.0	230.58	-2.24	10.40	10.6	102.1	4.3	112.9
241.0	240.55	-2.52	11.05	11.3	102.8	3.6	118.4
251.0	250.53	-2.83	11.56	11.9	103.8	3.2	125.8
261.0	260.52	-3.13	11.98	12.4	104.6	2.8	118.5
271.0	270.51	-3.37	12.33	12.8	105.3	2.5	122.6
281.0	280.50	-3.65	12.65	13.2	106.1	2.4	134.2
291.0	290.49	-3.94	12.97	13.6	106.9	2.4	129.6
301.0	300.48	-4.26	13.29	14.0	107.8	3.1	130.0
311.0	310.47	-4.62	13.66	14.4	108.7	3.1	132.2
321.0	320.45	-4.99	14.04	14.9	109.6	2.9	129.1
331.0	330.44	-5.38	14.44	15.4	110.4	3.5	140.4
341.0	340.42	-5.84	14.81	15.9	111.5	3.2	152.6
351.0	350.40	-6.34	15.08	16.4	112.8	3.3	150.2
361.0	360.38	-6.93	15.27	16.8	114.4	3.7	173.5
371.0	370.36	-7.55	15.35	17.1	116.2	4.0	174.5
381.0	380.34	-8.29	15.34	17.4	118.4	4.3	189.7
391.0	390.31	-8.96	15.11	17.6	120.7	4.4	220.3
401.0	400.28	-9.59	14.68	17.5	123.2	4.8	208.7
411.0	410.25	-10.24	14.21	17.5	125.8	5.3	215.8
421.0	420.21	-10.92	13.62	17.5	128.7	5.6	224.7
431.0	430.16	-11.52	12.88	17.3	131.8	5.8	231.7
441.0	440.10	-12.05	11.98	17.0	135.2	7.3	255.2
451.0	450.03	-12.54	10.94	16.6	138.9	6.8	260.7
461.0	459.96	-12.93	9.79	16.2	142.9	7.4	253.7
471.0	469.87	-13.33	8.53	15.8	147.4	8.0	246.7
481.0	479.77	-13.69	7.17	15.5	152.4	8.8	263.7
491.0	489.65	-13.98	5.68	15.1	157.9	8.9	251.1
501.0	499.53	-14.17	4.19	14.8	163.5	9.1	245.9
511.0	509.42	-14.42	2.74	14.7	169.2	8.1	259.4
521.0	519.32	-14.58	1.39	14.6	174.5	7.7	266.2

***** COMPU-LOG - VERTICAL DEVIATION *****

CLIENT : FORDING COAL LTD HOLE ID. : 2793
 FIELD OFFICE : CGC-TULSA DATE OF LOG : 08/14/02
 DATA FROM : PROBE : 9055A , 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2793_08-14-02_14-26_9055A_02_20.97_604.88_DEVI.log

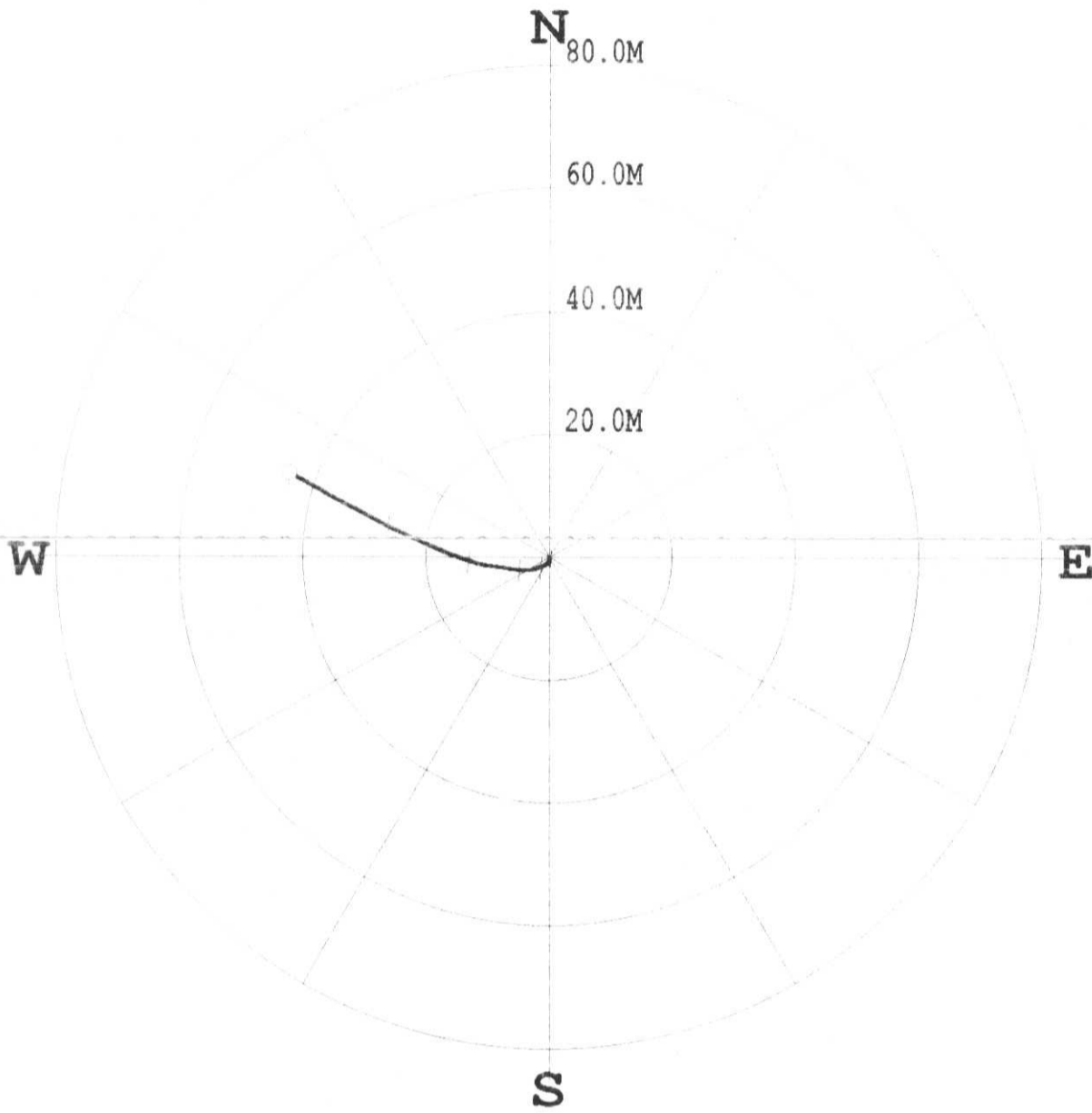
CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
531.0	529.23	-14.79	0.08	14.8	179.7	7.5	261.2
541.0	539.15	-15.02	-1.15	15.1	184.4	6.9	251.6
551.0	549.08	-15.27	-2.29	15.4	188.5	6.6	255.2
561.0	559.02	-15.49	-3.30	15.8	192.0	5.8	265.2
571.0	568.97	-15.78	-4.26	16.3	195.1	5.8	249.0
581.0	578.93	-16.07	-5.08	16.9	197.6	5.3	245.0
591.0	588.90	-16.39	-5.86	17.4	199.7	5.0	209.9
601.0	598.86	-16.70	-6.60	18.0	201.6	4.6	246.3
604.9	602.71	-16.79	-6.84	18.1	202.2	4.6	244.7

PLAN VIEW COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2787
 DATE OF LOG: 08/25/02
 PROBE: 9055A 80

MAG DECL: 19.0

SCALE: 10 M/CM
 TRUE DEPTH: 295.25 M
 AZIMUTH: 288.1
 DISTANCE: 44.3 M
 + = 50 M INCR
 ○ = BOTTOM OF HOLE



***** COMPU-LOG - VERTICAL DEVIATION *****

CLIENT : FORDING COAL LTD HOLE ID. : 2787
 FIELD OFFICE : CGC-TULSA DATE OF LOG : 08/25/02
 DATA FROM : PROBE : 9055A , 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2787_08-25-02_10-45_9055A_02_8.94_301.#2_DEVI.LOG

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	CANG	SANGS
8.9	8.94	0.00	0.00	0.0	0.0	0.0	0.0
18.9	18.94	-0.10	0.08	0.1	141.6	1.1	153.6
28.9	28.94	-0.27	0.14	0.3	152.5	1.0	164.0
38.9	38.94	-0.46	0.19	0.4	158.0	1.7	171.4
48.9	48.93	-0.66	0.16	0.5	158.8	1.4	184.0
58.9	58.93	-0.86	0.03	0.7	178.2	1.7	210.4
68.9	68.93	-1.06	-0.21	1.1	181.5	2.1	230.6
78.9	78.92	-1.25	-0.54	1.4	213.5	2.3	240.3
88.9	88.91	-1.42	-0.89	1.7	212.1	2.6	242.1
98.9	98.90	-1.61	-1.32	2.1	219.4	2.9	246.7
108.9	108.89	-1.78	-1.80	2.5	225.2	3.1	254.6
118.9	118.87	-1.96	-2.35	3.1	230.1	3.8	254.7
128.9	128.85	-2.11	-2.96	3.6	234.6	3.9	257.2
138.9	138.82	-2.13	-3.73	4.3	240.2	5.1	268.7
148.9	148.77	-2.09	-4.70	5.1	246.1	6.1	278.0
158.9	158.71	-1.98	-5.80	6.1	251.1	7.1	278.4
168.9	168.60	-1.78	-7.20	7.4	256.1	8.8	278.7
178.9	178.46	-1.57	-8.86	9.0	260.0	10.4	254.8
188.9	188.28	-1.27	-10.71	10.8	263.2	11.5	263.0
198.9	198.06	-0.75	-12.69	12.7	266.6	12.8	306.6
208.9	207.81	-0.05	-14.80	14.8	269.8	13.8	284.7
218.9	217.50	0.83	-17.08	17.1	272.8	15.1	280.3
228.9	227.12	1.94	-19.57	19.7	275.7	16.1	290.7
238.9	236.69	3.09	-22.19	22.4	277.9	17.6	294.7
248.9	246.20	4.41	-24.96	25.3	280.0	18.9	294.7
258.9	255.63	5.91	-27.90	28.0	282.0	20.1	297.3
268.9	264.97	7.64	-31.01	31.9	283.8	21.5	290.6
278.9	274.24	9.37	-34.30	35.6	285.3	22.2	306.0
288.9	283.44	11.28	-37.86	39.3	286.7	23.1	308.3
298.9	292.61	13.17	-41.12	43.2	287.9	23.2	290.5
301.8	295.22	13.72	-42.10	44.3	288.1	24.0	290.8

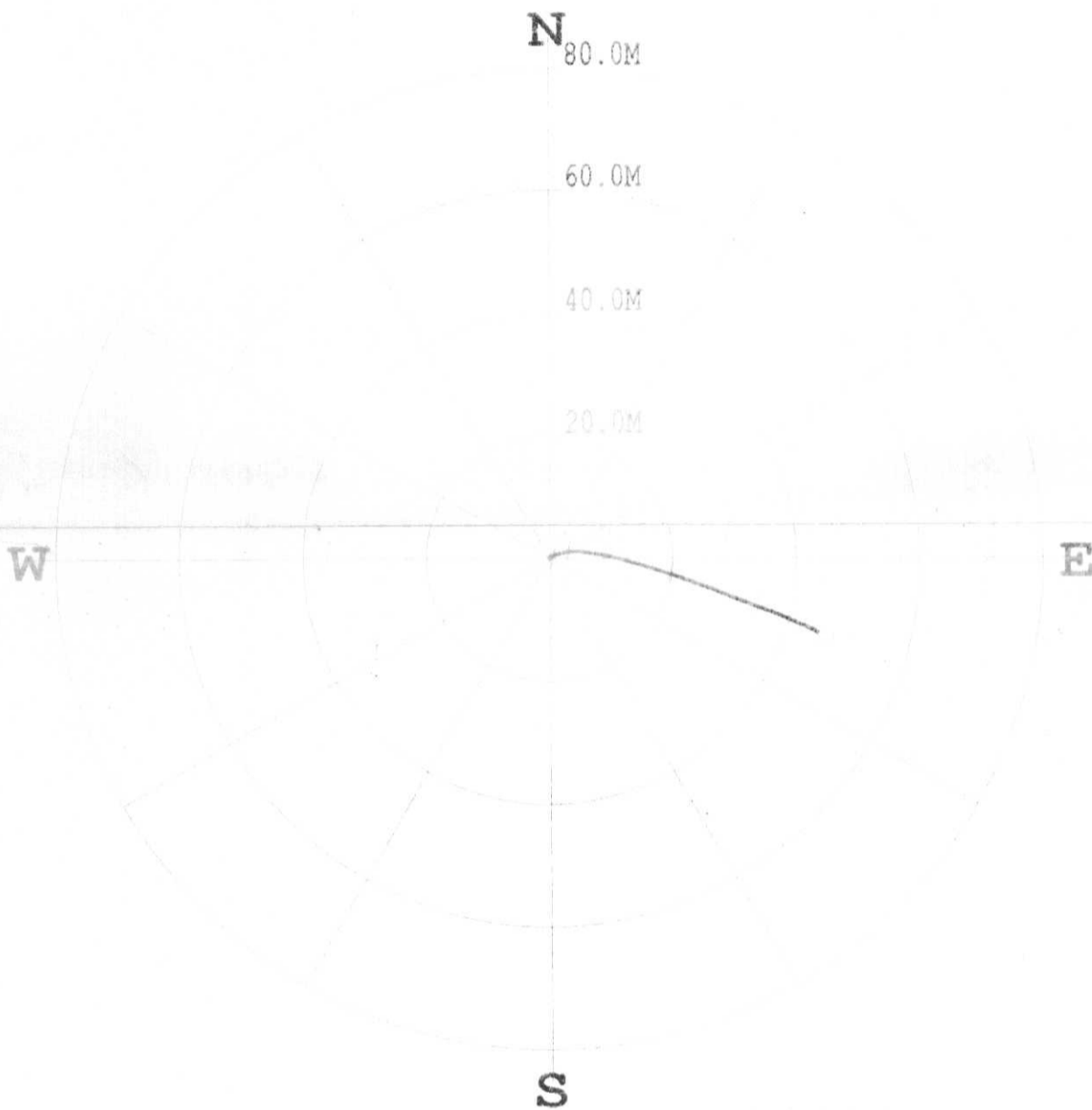
PLAN VIEW COMPU-LOG DEVIATION

#871

CLIENT: FORDING COAL LTD
 LOCATION: FORDING RIVER
 HOLE ID: 2794
 DATE OF LOG: 08/17/02
 PROBE: 9055A 80

SCALE: 10 M/CM
 TRUE DEPTH: 282.66 M
 AZIMUTH: 105.9
 DISTANCE: 46.5 M
 + = 50 M INCR
 = BOTTOM OF HOLE

MAG DECL: 19.0



***** COMPU-LOG - SERIAL DEVIATION *****

CLIENT : FORDING COAL LTD HOLE ID. : 2794
 FIELD OFFICE : CXC-TLLSA DATE OF LOG : 08/17/02
 DATA FROM : PROBE : 9055A 80
 MAG. DECL. : 19.000 DEPTH UNITS : METERS
 LOG: 2794_08-17-02_02-14_9055A_01_19.00_282.66_DEV1.01

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	CABLE CORRECT	DEPTH
18.8	18.81	0.60	0.10	0.0	0.0	0.0	18.8
28.7	28.69	0.49	0.17	0.1	31.5	0.8	28.9
38.7	38.69	0.20	0.18	0.3	41.0	0.9	38.8
48.7	48.69	0.31	0.37	0.5	49.9	1.7	48.9
58.7	58.68	0.40	0.68	0.7	57.3	1.9	58.9
68.7	68.68	0.53	0.93	1.1	63.3	2.4	68.7
78.7	78.66	0.70	1.48	1.7	68.5	3.0	78.7
88.7	88.64	0.86	2.05	2.2	67.2	4.3	88.6
98.7	98.61	1.00	2.84	3.0	70.6	5.1	98.2
108.7	108.56	1.11	3.77	3.9	73.6	5.9	108.8
118.7	118.51	1.11	4.79	4.9	77.0	6.3	118.6
128.7	128.44	0.96	5.92	6.0	80.6	6.8	128.6
138.7	138.36	0.76	7.21	7.2	84.0	8.6	138.1
148.7	148.24	0.48	8.68	8.7	86.9	9.1	148.7
158.7	158.10	0.11	10.31	10.3	89.4	10.6	158.3
168.7	167.91	-0.38	12.18	12.2	91.8	11.9	168.6
178.7	177.67	-0.96	14.24	14.3	93.9	12.7	178.0
188.7	187.42	-1.61	16.36	16.4	95.6	13.4	188.5
198.7	197.11	-2.37	18.70	18.8	97.2	14.8	198.3
208.7	206.76	-3.18	21.16	21.4	98.6	15.8	208.7
218.7	216.39	-4.11	23.68	24.0	99.9	16.6	218.3
228.7	225.95	-5.07	26.41	26.9	100.3	18.4	228.0
238.7	235.47	-6.20	29.21	29.9	101.6	17.1	238.8
248.7	244.97	-7.30	32.11	32.9	102.8	20.7	248.0
258.7	254.43	-8.42	35.13	36.1	103.8	19.8	258.9
268.7	263.81	-9.67	38.30	39.5	104.2	20.7	268.8
278.7	273.18	-11.05	41.48	42.9	104.9	20.7	278.8
288.7	282.49	-12.75	44.63	46.4	105.9	22.3	288.1
288.9	282.62	-12.76	44.66	46.5	105.9	21.3	288.5

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
19.1	19.5		171051	4	38.9							
19.5	20		52	S	77.8							
25	25.5		171053	S	50.9							
25.5	26		54	S	54.6							
36	36.5	Compo 316	171055	S	13.0							PG-02-93 R ₅ msc
36.5	37		56	↓	7.7							
37	37.5		57	↓	59.4							
												0.93
67.2	67.5		171058	3	35.7							
67.5	68		59		65.4							
68	68.5		60	↓	79.5							
92	92.5		171061	S	44.6							
92.5	93		62	S	61.9							
99.1	99.5		171063	4	47.6							
99.5	100		64	S	34.9							
100	100.5		65	S	88.4							
			Compo 316		10.4	30.24	.94	58.42	0	.65		

AREA: Chauncy Ridge

PAGE 1 OF 10

HOLE NO. 2786

#871

DESCRIPTION		SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
113	113.5										
113.5	114	171066	.5	73.4							
		67	.5	77.6							
122.7	123										
123	123.5	171068	.3	75.8							
123.5	124	69	.5	59.6							
124	124.5	70		68.0							
124.5	125	71		16.1							
125	125.5	72		5.1							
125.5	126	73		8.5							
126	126.5	74		11.6							
126.5	127	75		73.4							
		76		86.2							
											0.97
147.8	148										
148	148.5	171077	.2	12.5							
148.5	149	78	.3	6.1							
149	149.5	79		36.2							
		80		85.5							
		Compd 317		10.5	31.98	.52	57.00	5 1/2	.43		
		318		20.0	27.66	.52	51.82	7	.82		

Compd 317

Compd 318

Ro
max PG-02-74

AREA: Chauncey Ridge

DEPTH	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
1997	200	171081	.3	24.3							
200	2005	82	.5	13.9							
2005	201	83		13.5							
201	2015	84		4.1							
2015	202	85		59.8							
202	2025	86		28.5							
2025	203	87		42.4							
203	2035	88		5.9							
2035	204	89		46.7							
204	2045	90		78.7							
2045	205	91		78.9							
2105	211	171092	.5	40.9							
211	2115	93	.5	55.1							
2145	214.5	171094	.5	37.4							
214.5	215	96	.5	90.4							
		Compo 319		24.3	24.23	.51	50.96	6	.65		
		320		22.5	24.34	.53	52.63	4 1/2	.59		
2375	238	171096	.5	38.4							
238	2385	97		19.3							
2385	239	98		10.6							
239	2395	99		11.9							
2395	240	171100		35.3							

Compo
319

Compo
320

RS
mvl

RS
mvl

PG-02-95

1.03

PG-02-96

1.08

AREA: C. Chauncey Ridge

PAGE 3 of 18

HOLE NO. 2786

DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
254.5	255	Compo 321	171101	S	11.7					
255	255.5		2		12.7					
255.5	256		3		36.8					
256	256.5		4		66.8					
261.5	262	Compo 322	171105	S	18.5					
262	262.5		6		6.2					
262.5	263		7		68.3					
263	263.5		8		86.2					
			Compo 321		20.3	27.17	.50	52.03	7	.75
			322		13.3	29.78	.51	56.41	7 1/2	.81
277	277.5	Compo 323	171109	S	18.3					
277.5	278		10		13.4					
278	278.5		11		44.2					
278.5	279		12		67.8					
279	279.5		13		86.2					
			Compo 323		16.5	28.14	.47	54.89	7	.79
			324		13.9	27.21	.51	58.38	7 1/2	.65
284	284.5	Compo 324	171114	S	16.4					
284.5	289		15		48.1					
289	289.5		16		48.0					
289.5	290		17		20.0					
290	290.5		18		13.6					
290.5	291		19		5.5					
291	291.5		20		16.1					
291.5	292	21		83.3						

AREA: C. hauncey Ridge.

DESCRIPTION		SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
3257	326	171122	.3	26.3							
326	326.5			23							
3265	327		.5	37.8							
327	327.5			24							
3276	328		↓	39.9							
328	328.5			25							
				29.3							
				64.5							
3345	3348	171128	.3	59.9							
3348	335.3			29		86.9					
340	341	171130	.4	58.3							
341	341.8			31		85.4					
		Compo 325		38.7	20.62	.44	40.24	5	.74		
3427	343	171132	.3	22.9	25.01	.45	51.64	7 1/2	.86		
343	343.5			33		76.7					
				75.7							
3457	346	171134	.3	31.2							
346	346.5			.5	31.7						
3465	347		↓		83						
347	347.5			36		77.8					
3475	348		37		86.9						
			38								

FORDING RIVER OPERATIONS

Compo
325

RO PG-02-97
max

109

AREA: C. hauncey Ridge

PAGE 5 OF 10

HOLE NO. 2786

HOLE NO.

KH-2786

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
353.7	354		171139	.7	739							
354	354.5		40	.5	84.3							
373.7	374		171141	.3	27.6							
374	374.5		42	.5	21.9							
374.5	375		43	.5	26.7							
375	375.5		44		12.7							
375.5	376		45		9.2							
376	376.5		46		6.4							
376.5	377	Compo	47		34.5							
377	377.5	327	48		13.9							
377.5	378		49		39.5							
378	378.5		50		20.9							
378.5	379		51		15.4							
379	379.5		52		27.8							
379.5	380		53		42.4							
380	380.5		54		62.6							
380.5	381		55		87.9							
412.5	413		171156	.5	13.5							
413	413.5	Compo	57	.5	44.2							
413.5	414	328	58		46.7							
414	414.5		59		85.6							
			Compo 327		22.6	22.70	.43	54.27	6 1/2	.63		
			328		28.4	21.23	.42	49.95	3 1/2	.50		

RO PG-02-98
REC
1.14

AREA: Chauncey Ridge

HOLE NO.

RH 2786

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
417.7	418	Comp 329	171160	.3	28.3							
418	418.5		61	.5	17.2							
418.5	419		62		34.6							
419	419.5		63	↓	82.4							
452.7	453		171164	.3	76.4							
453	453.5		65	.5	88.6							
459.3	459.5		171166	.2	81.4							
459.5	460		67	.5	88.4							
460.7	461	Comp 330	171168	.3	51.4							
461	461.5		69		22.8							
461.5	462		70		19.0							
462	462.5		71		47.4							
462.5	463		72		60.8							
463	463.5		73		74.8							
			74									
			75									
			76									
			77									
			78									
			Comp 329		26.4	20.56	.39	52.65	1 1/2	.59		
			330		22.7	20.03	.35	56.92	1 1/2	.52		

AREA: C. Chauncy Ridge

HOLE NO.

RH 2786

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
465.2	465.5	Compo 331	1711 74	.3	8.9								
465.5	466		75	.5	41.0								
466	466.5		76	↓	68.3								
466.5	467		77	↓	83.6								
			Compo 331		32.6	19.03	.41	47.96	2 1/2	.50			
478	478.5	Compo 332	1711 78	.5	31.7	19.04	.40	48.86	3	.65			
478.5	479		79	↓	25.6								
479	479.5		80	↓	34.2								
					87.4								
486.3	486.5	Compo 333	1711 81	.2	59.6								
486.5	487		82	.5	58.9								
487	487.5		83	↓	35.9								
487.5	490		84		21.9								
490	490.5		85		29.4								
490.5	491		86		22.2								
491	491.5		87		23.8								
491.5	492		88		29.5								
492	492.5		89		23.3								
492.5	493		90		27.3								
493	493.5		91		32.4								
493.5	494		92		17.5								
494	494.5		93		26.7								
494.5	495		94		53.6								
495	495.5		95		↓	81.1							
			Compo 333			26.6	19.25	.42	53.73	2 1/2	.51		

RO PG. 02-99
MIX

1.31

AREA:

C. Chauncey Ridge

PAGE 8 OF 10

HOLE NO.

2786

KOLE NO.

RH 2786

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
543	545		171196	.2	63.6							
547.5	548		97	.3	64.1							
548	548.5		98		81.5							
548.5	549		99		87.7							
549	549.5		200		61.8							
549.5	550		173326		60.3							
550	550.5		27		70.2							
550.5	551		28		70.7							
551	551.5		29		85.3							
551.5	552		30		79.4							
554	555		173331	.5	46.0							
555	555.5		32		24.5							
555.5	556		33		38.8							
556	556.5		34		39.6							
556.5	557		35		34.5							
557	557.5		36		70.8							
557.5	558		37		35.9							
558	558.5		38		29.4							
558.5	559		39		67.1							
559	559.5		40		76.7							
559.5	560		41		87.3							
			COMPO 334		42.1	16.98	.42	40.50	1	.34		

Comp 334

Ro PG-02-100
ML 1.30

AREA:

C. hauncey Ridge

PAGE

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HOLE NO.

2786

HOLE NO.

KH-2786

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
591	591S		173392	.5	44.6							
591S	592		43		31.2							
592	592S		44		48.3							
592S	593		45		57.5							
593	593S		46		23.7							
593S	594		47		12.8							
594	594S		48		12.6							
594S	595		49		14.6							
595	595S		50		18.3							
595S	596		173481		71.2							
596	596S	Compo 335	51		71.3							
596S	597		52		39.5							
597	597S		53		13.3							
597S	598		54		23.1							
598	598S		55		15.0							
598S	599		56		29.2							
599	599S		57		69.0							
599S	600		58		78.7							
600	600S		59		83.2							
600S	601		60		79.2							
601	601S		61		71.6							
601S	602		62		72.2							
			63									
			Compo 335		30.0	18.05	.40	51.55	1	.32		

RO PG-02-101
mark

1.34

AREA:

C. hauncoy Ridge.

DEPTH (IN)	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
21	21.5	Compo 300	172601	.5	11.9					} Ro mod 1.09	
24.5	22		2		9.9						
22	22.5		3		8.9						
22.5	23		4		5.8						
23	23.5		5		9.6						
23.5	24		6		20.9						
24	24.5		7		54.4						
24.5	25		8		76.6						
25	25.5		9		83.1						
25.5	26		10		64.4						
26	26.5		11		77.7						
27	27.5		172612	.5	56.3						
27.5	28		13	.5	71.4						
			Compo 300		11.1	26.75	.47	61.68	8	.61	

AREA:

Chauncey Ridge

PAGE 1 OF 7

HOLE NO.

2785

#371

DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI	S	CALORIC VALUE	REMARKS	
61.5	62	S	39.5								
62	62.5		20.7								
62.5	63		21.9								
63	63.5		12.8								
63.5	64		11.8								
64	64.5		12.0								
64.5	65		13.7								
65	65.5		13.0								
65.5	66		18.8								
66	66.5		23								
66.5	67		24								
67	67.5		25								
67.5	68		26								
68	68.5		27								
68.5	69		28								
69	69.5		29								
69.5	70		30								
70	70.5		31								
70.5	71		32								
71	71.5		33								
			Compo 301	19.7	23.84	.33	56.13	7	.65		
			302	38.0	20.24	.40	41.36	5	.71		

Compo 301

Compo 302

R₅
max

PG-02-85

1.15

AREA:

Chauncey Ridge

PAGE

2 OF 7

HOLE NO.

27

DEPTH	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
104	104.5	Compo 303	172634	.5	14.3							
104.5	105		35		9.4							
105	105.5		36		20.4							
105.5	106		37		22.7							
106	106.5		38		32.7							
106.5	107		39		86.4							1.21
115	115.5	Compo 304	172640	.6	24.2							
115.5	116		41		23.8							
116	116.5		42		34.9							
116.5	117		43		31.6							
117	117.5		44		51.7							
117.5	118		45		73.2							1.22
120.5	121		172646	.5	50.0							
121	121.5		47		50.0							
121.5	122		48		73.7							
124	124.5		172649	.5	56.1							
124.5	125		50		84.5							
			Compo 303		21.2	22.19	.32	56.29	6	.76		
			304		31.6	18.73	.29	49.38	1	.51		

AREA:

Chauncey Ridge

PAGE

3 OF 7

HOLE NO.

2785

DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
135 135S	173401	.5	27.0							
135S 136			26.5							
135 136.5			36.3							
136.5 137			79.8							
142 142.5	173405	.5	28.2							
142S 143			30.4							
143 143.5			33.2							
143.5 144			41.3							
144 144.5			51.3							
144.5 145	80.1									
162 162.5	173411	.5	34.7							
162S 163			26.0							
163 163.5			25.6							
163.5 164			21.9							
164 164.5			61.1							
	Compo 305		31.1	18.99	.39	49.52	2 1/2	.59		
	306		35.4	17.60	.32	46.68	1 1/2	.52		
	307		28.0	20.01	.30	51.69	2 1/2	.43		

Compo
305

Compo
306

Compo
307

} R₃
m.c.

PG-02-88

1.25

AREA:

Chauncey Ridge

PAGE 4 OF 7

HOLE NO.

279

DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C	F.S.I	S	CALORIC VALUE	REMARKS
165	165.5	} 173416	.5	42.9						
165.5	166		47	37.1						
166	166.5		18	26.8						
166.5	167		19	30.1						
167	167.5		20	7.9						
167.5	168		21	8.1						R5 max
168	168.5		22	57.0						
168.5	169		23	33.5						
169	169.5		24	50.8						1.2 S
169.5	170		25	31.2						
170	170.5		26	52.0						
170.5	171	27	73.6							
173	173.5	} 173428	5	27.9						
173.5	174		29	42.3						
174	174.5		30	76.4						
174.5	175		31	53.4						
186	186.5	} 173432	.5	37.1						
186.5	187		33	37.2						
187	187.5		34	80.0						
		Compo 308		34.5	18.72	.30	46.48	3	.44	
		309		35.5	18.02	.35	46.13	3 1/2	.46	
		310		40.2	17.79	.31	41.70	3	.56	

AREA:

Chauncey Ridge

PAGE 5 OF 7

HOLE NO.

27 P

DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
193 193.5	173435 36 37 38	.5 ↓	24.6						} R ₅ mc	PG-02-90 1.25
193.5 194			36.1							
194 194.5			42.4							
194.5 195			74.0							
210 210.5	173439 40 42 42 43	.5 ↓	26.2							
210.5 211			24.2							
211 211.5			44.7							
211.5 212			32.7							
212 212.5	89.5									
213.5 214	173444 45 46 47 48 49 50 173351 52 53	.5 ↓	57.5						} R ₅ mc	PG-02-91 1.27
214 214.5			30.0							
214.5 215			39.8							
215 215.5			17.8							
215.5 216			32.8							
216 216.5			21.9							
216.5 217			22.5							
217 217.5			23.0							
217.5 218			26.3							
218 218.5			56.1							
	Compo 311		36.7	17.67	.31	45.32	2 1/2	.54		
	312		34.9	17.60	.34	47.16	1 1/2	.38		
	313		31.4	19.89	.32	48.39	2	.37		

AREA:

Chauncey Ridge

PAGE

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HOLE NO.

27 E

		V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
294	2945							
2945	295	173354 59 58 57 58 59 60 61 S						
295	2955		24.4					
2955	296		37.1					
296	2965		44.4					
2965	297		42.2					
297	2975		50.0					
2975	298		52.9					
298			16.3					
		28.3						
328.5	329	173362 63 64 65 66 67 68 S						
329	3295		58.1					
3295	330		60.5					
330	330.5		67.2					
330.5	331		42.5					
331	331.5		49.7					
331.5	332		68.9					
			41.5					
* Changed footages as per envelopes. (173362-368)								
		Compo 314	38.3	16.81	.34	44.55	2	.43
		315	38.1	16.70	.33	44.87	2 1/2	.45

315

314

PG-02-92
1.33

AREA:

Chauncey Ridge

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HOLE NO.

2785

HOLE NO.

RH #2787

ROTARY DRILL HOLE SAMPLING RECORD

46

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
38	38.5		172651	.5	76.0							
38.5	39		52	}	79.0							
39	39.5		53		74.6							
39.5	40		54		90.4							
40	40.5		55		76.5							
40.5	41		56		54.4							
41	41.5		57		81.4							
41.5	42		58		81.3							
526	53	Comp 336	172659		.4	36.0						
53	53.5		60	.5	37.2							
53.5	54		61		50.2							
54	54.5		62	↓	79.9							
703	70.5	Comp 337	172663	.2	28.2							} RO ML 1.26
70.5	71		64	.5	31.7							
71	71.3		65		45.7							
71.3	72		66		30.2							
72	72.3		67		53.7							
72.3	73		68		43.3							
73	73.5		69		72.0							
73.5	74		70	↓	71.7							
			Comp *	336	33.6	19.50	.41	46.49	4	.71		
				337	37.6	16.23	.45	45.72	2	.53		

AREA:

Chauncey Ridge

PAGE 1 OF 4

#871

HOLE NO.

RH # 2787

HOLE NO.

RH # 2787

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
			Comp =	338	32.0	3.78	.44	47.08	1 1/2	.39		
94.5	95	Comp 338	172671	5	34.9							
95	95.5		72		25.9							
95.5	96		73		11.0							
96	96.5		74		46.2							
96.5	97		75		36.8							
97	97.5		170976		87.2							
97.5	98	Comp 339	77		66.5							
98	98.5		78		34.1							
98.5	99		79		28.7							
99	99.5		80		24.7							
99.5	100		81		20.3							
100	100.5		82		16.5							
100.5	101		83		22.6							
101	101.5		84		16.8							
101.5	102		85		34.1							
102	102.5		86		20.6							
102.5	103	87		25.6								
103	103.5	88		56.0								
103.5	104	89		68.1								
104	104.5	90		60.7								
104.5	105	91		71.1								
105	105.5	92		86.8								
105.5	106	93		85.1								
106	106.5	94		76.2								
106.5	107	95		33.1								
107	107.5	96		85.6								
			Comp =	339	24.4	20.16	.46	54.98	2 1/2	.40		

RJ

PG-02-103

1.25

106.5

AREA:

Chauncey Ridge

PAGE 2 OF

4

HOLE NO.

RH # 2787

HOLE NO. **RH # 2187**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
200.1	200.5	Compd 3401	170997	.4	35.0							} For PG-02-104 max 1.31
200.5	201		48	.5	26.9							
201	201.5		99		17.2							
201.5	202		1006		20.8							
202	202.5		172951		9.2							
202.5	203		57		12.5							
203	203.5		53		58.1							
203.5	204	54		90.7								
222.6	223	Compd 3411	172955	.15	22.6							} For PG-02-105 max 1.35
223	223.5		56	.3	11.2							
223.5	224		58		8.9							
224	224.5		59		26.2							
224.5	225		60		14.3							
225	225.5		61		65.7							
225.5	226		62		56.4							
226	226.5		63		35.6							
226.5	227		64		37.5							
227	227.5		65		28.5							
227.5	228			73.1								
		Compd =	340		18.6	21.63	.33	59.44	6 1/2	.51		
			341		16.1	19.47	.35	64.08	1 1/2	.46		
			342		32.1	16.90	.33	50.62	1	.44		
			343		30.3	17.32	.44	51.94	1	.40		

AREA: **Chauncey Ridge**

HOLE NO. **RH # 2787**

HOLE NO. KH # 2187

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
231	231.5	Capo 344	172766	.5	23.9							
221.5	222		67		17.9							
222	222.5		68		14.8							
222.5	223		69		16.8							
223	223.5		70		25.8							
223.5	224		71		82.0							
257.5	258		172972	.5	73.4							
258	258.5		73	.5	54.8							
287.5	290	Compd 345	172974	.5	23.6							
290	290.5		75		12.3							
290.5	291		76		12.2							
291	291.5		77		13.2							
291.5	292		78		44.0							
292	292.5		79		30.1							
292.5	293		80		27.3							
293	293.5		81		52.7							
293.5	294		82		42.5							
294	294.5		83		15.9							
294.5	295		84		44.7							
295	295.5		85		56.7							
295.5	296		86		19.8							
		Compd ^e	344		19.9	19.19	.37	60.54	1	.36		
			345		27.6	17.38	.41	54.61	3 1/2	.38		

RO
MDC
PG-02-106
1.40

AREA: Chauncey Ridge

HOLE NO. RH # 2787

HOLE NO.

RH #2788

ROTARY DRILL HOLE SAMPLING RECORD

191

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
20	20.5		172676	S	410							
20.5	21		77		727							
21	21.5	Compo 346	78		281							
21.5	22		79		446							
			Compo 346	346		36.1	23.81	.65	39.44	5 1/2	.51	
					347							
22.5	23	Compo 347	172680	S	160							
23	23.5		81		271							
23.5	24		82		82.1							
24	24.5		83		84.7							
			Compo 348		6.1	32.67	.57	60.66	7 1/2	.47		
56.5	57	Compo 348	172684	.S	103							
57	57.5		85		5.2							
57.5	58		86		40							
58	58.5		87		30							
58.5	59		88		59							
59	59.5		89		88							
59.5	60		90		723							
60	60.5		91		649							
60.5	61		92		359							
61	61.5		93		569							
61.5	62		94		763							
62	62.5		95		636							
62.5	63		96		842							
63	63.5		97		787							
63.5	64	98		820								

RO
mark
AG-02-107

0.96

AREA:

Chauncey Ridge

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#871

HOLE NO. 2788

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.E.	S	CALORIC VALUE	REMARKS
114	114.5		172701	.5	565							
114.5	115		2	} <i>Comp 349</i>	658							
115	115.5		3		432							
115.5	116		4		85							
116	116.5		5		48							
116.5	117		6		40							
117	117.5		7		61							
117.5	118		8		207							
118	118.5		9		359							
118.5	119		10.		768							
121.1	121.5		172711		.4	459						
121.5	122		12	.5	794							
125.8	126		172713	.2	190							
126	126.5		14	} <i>Comp 349</i>	573							
126.5	127		15		810							
127	127.5		16		824							
127.5	128		17		565							
			<i>Comp 349</i>	349	17.3	2657	.64	55.49	7	361		

Rs
max

16-02-108

1.02

AREA: *Chauncey Ridge*

HOLE NO. **RH #2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
137	139.5			.5	55.4								
139.5	140		^{no number} 172718	↓	65.0								
140	140.5		19		61.6								
140.5	141	Camp 350	20		17.2								
141	141.5		21		6.5								
141.5	142		22		13.2								
142	142.5		23		10.0								
142.5	143		24		67.8								
													1.09
155	156		172725	.5	21.4								
156	156.5	Camp 351	26	↓	14.5								
156.5	157		27		27.1								
157	157.5		28		30.4								
165	167		172729	.5	21.4								
167	167.5	Camp 352	30	↓	49.6								
167.5	168		31		27.7								
168	168.5		32		25.7								
168.5	169		33		15.6								
169	169.5		34		12.5								
169.5	170		35		82.6								
			Comp #	350	12.5	26.77	61	59.92	7 1/2	.69			
				351	22.4	26.63	53	50.44	7 1/2	.82			
				352	25.7	24.17	58	49.55	6 1/2	.67			

AREA: **Chauncery Ridge**

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
199	199.5	Comp ^o 353	172736	.5	129							
199.5	200		37		168							
200	200.5		38		78							
200.5	201		39		35.1							
201	201.5		40		489							
203	203.5		172741	.5	455							
203.5	204		42		84.8							
204	204.5		43		52.0							
204.5	205		44		61.0							
233.5	234		172745	.5	61.0							
234	234.5		46		64.3							
234.5	235		47		21.2							
235	235.5		48		45.9							
235.5	236		49		78.5							
237	237.5		172750	.5	45.5							
237.5	238		51	.5	36.0							
			Comp ^o 353		17.8	26.11	.59	53.50	7 1/2	.93		

AREA: **Chauncey Ridge**

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.E.	S	CALORIC VALUE	REMARKS
2605	261	Compd 354	172752	S	167							} Ro PG-c2-111 max 1.16
261	2615		53		310							
2615	262		54		323							
262	2625		55		119							
2625	263		56		82							
263	2635		57		801							
2635	264		58		315							
264	2645		59		110							
2645	265		60		270							
265	2655		61		446							
2655	266	62		858								
			Compd ²	354	276	26.87	.56	50.97	6	.57		
				355	16.2	22.30	.48	61.02	6	.73		
2856	286		172763	S	732							
286	2865		64	S	92.6							
3055	306	Compd 355	172765	S	785							
306	3065		66		56.6							
3065	307		67		71.7							
307	3075		68		869							
3075	308		69		693							
308	3085		70		865							
3085	309		71		182							
309	3095		72		103							
3095	310		73		172							
310	3105		74		75.5							

AREA: *Chauncey Ridge*

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
310S	311		17277S	.5	834							
315.5	316		172901	.5	493							
316	316.5	proc 356	2	↓	272							
316.5	317		3		564							
317	317.5		4		839							
317.5	318		5		879							
339	339.5	proc 357	172906	.5	269							
339.5	340		7	585								
340	340.5		8	836								
340.5	341		9	858								
343	343.5		172910	.5	451							
343.5	244		11	↓	42.1							
344	344.5	12	62.2									
344.5	345	13	84.3									
			Comfo ^e	356	26.5	19.80	.42	53.28	2	.62		
				357	26.5	19.38	.46	53.66	3 1/2	.56		

AREA: **Chauncey Ridge**

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS		
358	358.5	Comps 358	172914	.5	286									
358.5	359		15		—									
359	359.5		16		14.0									
359.5	360		17		82.0									
360	360.5		18		80.6									
360.5	361		19		47.6									
361	361.5		20		41.8									
361.5	362		21		73.2									
362	362.5		22		28.0									
362.5	363		23		19.1									
363	363.5	Compo 359	24		18.4							Ro mt. 1.30		
363.5	364		25		31.8									
364	364.5		26		33.4									
364.5	365		27		35.1									
365	365.5		28		92.8									
442.6	443		Compo 360	172929	.4	233								Ro mt. 1.29
443	443.5			30		223								
443.5	444	31			17.0									
444	444.5	32			11.2									
444.5	445	33			31.4									
445	445.5	34			77.3									
		Compo ^o	358		22.2	18.76	.45	58.59	1 1/2	.51				
			359		28.2	19.47	.45	51.88	3 1/2	.50				
			360		21.5	21.00	.34	57.16	5	.46				

AREA:

Chauncey Ridge

PAGE

OF

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HOLE NO.

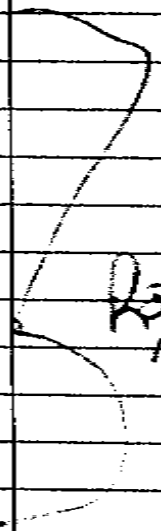
2788

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
473	473.5	361 Compo	172935	5	21.4								
473.5	474		36		16.0								
474	474.5		37		16.7								
474.5	475		38		27.7								
475	475.5		39		53.3								
475.5	476		40		73.1								
476	476.5		41		33.5								
476.5	477		42		12.3								
477	477.5		43		15.4								
477.5	478		44		8.8								
478	478.5	362 Compo	45		25.4								
478.5	479		46		41.8								
479	479.5		47		12.5								
479.5	480		48		24.9								
480	480.5		49		13.3								
480.5	481		50		9.5								
481	481.5		170906		21.9								
481.5	482		7		74.5								
482	482.5		8		57.5								
482.5	483		9		76.7								
483	483.5	10		76.8									
483.5	484	11		91.6									
		Compo*		361	20.6	18.54	.39	60.47	1 1/2	.41			
				362	20.6	19.25	.38	59.77	1 1/2	.33			
487	488		170912	.4	76.4								
488	488.5		13	.5	88.1								



1.33

PG-02-114

AREA: **Quincy Ridge**

HOLE NO. **RH # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
487.2	489.5		170914	.3	85.0								
489.5	490		15	.5	86.0								
			Comp. 5	363	18.7	19.05	.40	61.85	3 1/2	.39			
542.2	542.5		170916	.3	28.5								
542.5	543	Comps 363	17		15.2								
543	543.5		18		19.7								
543.5	544		19		19.3								
544	544.5		20		65.6								
544.5	545		21		61.9								
545	545.5		22		59.5								
545.5	546		23		42.2								
546	546.5		24		59.7								
546.5	547		25		54.7								
547	547.5			173376		16.3							
547.5	548			77		13.1							
548	548.5			79		35.6							
548.5	549			79		33.9							
549	549.5			80		84.0							
549.5	550			81		50.2							
550	550.5	Comps 364	82		11.1								
550.5	551		83		13.1								
551	551.5		84		7.8								
551.5	552		85		11.0								
552	552.5		86		48.0								
552.5	553		87		61.5								
553	553.5		88		43.7								

PC-02-115

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AREA: **Chauncery Ridge**

HOLE NO. **R.H. # 2788**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
553	554	↖	173389	.5	138							↗
554	554		90		123							
554	555		91			67.1						
567	561	Comp 365 ↖	173392	.3	68.1							
561	561		93	.5	58.5							
561	562		94		44.5							
562	562		95		39.6							
562	563		96		51.2							
563	563.5		97		95.2							
			Comp#	364	26.9	19.03	.42	53.65	4	.40		
				365	40.5	16.20	.30	43.00	1 1/2	.43		

AREA: **Chauncey Pidge**

HOLE NO.

RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI	S	CALORIC VALUE	REMARKS
15	15.5		172776	S	15.9							
15.5	16		77	S	73.6							
35.5	35.5		172778	S	63.2							
35.5	36		79	S	63.4							
50.7	51		172780	3	66.4							
51	51.5		81	0	83.1							
51.5	52		82	S	81.0							
57	57.5	Compo 240	172783	S	43.7							} Ro max. PG-02-047 0.91
57.5	58		84		20.7							
58	58.5		85		19.7							
58.5	59		86		9.0							
59	59.5		87		8.0							
59.5	60		88		44.1							
60	60.5		89		84.4							
			Compo 240		24.8	29.75	.46	44.99	6.2	.53		
			241		34.1	26.11	.47	39.32	5	1.05		
71	71.5	Compo 241	172790	S	45.4							
71.5	72		91		40.0							
72	72.5		92		27.9							
72.5	73		93		70.2							

AREA:

Chauncey Ridge

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HOLE NO.

RH # 2789

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
82.2	82.5		172794	.3	28.0							
83.5	83		95	.5	64.9							
83.5	83.5		96	.3	70.6							
91.7	92	Compo 242	172797	.5	21.3							
92	92.5		98	↓	14.3							
92.5	93		99	↓	52.7							
131.7	132	Compo 243	172800	.3	9.8							
132	132.5		1	.5	39.2							
132.5	133		2	↓	41.3							
133	133.5		3	↓	78.8							
142.5	143	Compo 244	172804	.5	20.6							Rot pg-02-048 max 0.94
143	143.5		5	↓	10.8							
143.5	144		6	↓	15.0							
144	144.5		7	↓	10.0							
144.5	145		8	↓	6.9							
145	145.5		9	↓	5.0							
145.5	146		10	↓	6.5							
146	146.5		11	↓	79.4							
			COMPO 242		18.1	31.44	.50	49.96	7	.64		
			243		34.5	25.61	.47	39.42	7	.54		
			244		10.7	32.28	.51	56.51	7 1/2	.46		

AREA:

Chauncey Ridge

HOLE NO.

RH # 2789

HOLE NO.

RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	FSI	S	CALORIC VALUE	REMARKS
173	173.5	Compo 245	172812	.5	37.9							} Ro mat PG-02-049
173.5	174		13		23.5							
174	174.5		14		7.0							
174.5	175		15		19.2							
175	175.5		16		65.7							
175.5	176		17		64.5							
176	176.5		18		41.6							
176.5	177		19		73.7							
177	177.5		20		68.7							
177.5	178		21		75.9							
193	195.5		172822	.5	62.7							
193.5	196		23	.5	80.4							
197	198.5	Compo 246	172824	.5	29.8							
198.5	198.5		25		8.8							
198	198.5		26		53.2							
198.5	199		27		84.8							
230	230.5		172828	.5	62.5							
230.5	231		29	.5	84.1							
			Compo 245		22.6	29.72	.44	47.24	7	.41		
			246		21.3	32.35	.45	45.90	7 1/2	.67		

AREA:

Chauncey Ridge

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HOLE NO.

RH # 2789

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C	E.S.F	S	CALORIC VALUE	REMARKS
232	232.5		172830	.5	37.2							
232.5	233		31	.5	45.7							
238.3	238.5		172832	.2	44.3							
238.5	239		33	.3	89.8							
265.6	261		172824	.5	17.0							
261	261.5		35	.5	48.2							
264.8	285	247	172836	.4	13.8							RO max PG-02-050 1.07
265	265.5		37	.5	14.1							
265.5	286		38		19.8							
286	286.5		39		39.5							
286.5	287		40		10.0							
287	287.5		41		8.1							
287.5	288		42		9.8							
288	288.5		43		24.0							
288.5	289		44		31.6							
289	289.5		45		5.8							
289.5	290		46		17.6							
290	290.5		47		65.3							
			COMPO 247		17.3	25.52	.47	56.71	7	.51		

AREA: Chauncey Ridge

HOLE NO.

RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	P.S.I.	S	CALORIC VALUE	REMARKS
3012	3015	Comp 248	172848	8	19.1							
3015	302		49	5	30.6							
302	3025		50		49.8							
3025	303		51		74.2							
303	3035	Comp 249	52	}	22.2							} Ro max 1.09
3035	304		53		20.3							
304	3045		54		12.0							
3045	305		55		15.8							
305	3055		56		42.3							
3055	306		57		83.9							
			Compo 248				25.0	22.71	.42	51.87	6 1/2	
		249			22.5	24.65	.45	52.40	7	.87		
3617	362	Comp 250	172458	3	62.3							
362	3625		59	.5	52.8							
3625	363		60	↓	33.0							
363	3635		61	↓	16.7							
3635	3638		62	.3	45.1							
3638	3643		63	.5	86.4							
3652	3655	Comp 251	172864	.3	11.7	0625						} Ro max 1.12
3655	366		65	.3	16.3	4875						
366	3665		66	↓	60.3							
3665	367		67	↓	44.2							
367	3675		68	↓	78.3							
		Compo 250			25.1	23.32	.40	51.18	7 1/2	.78		
		251			14.9	25.38	.42	59.30	8	.78		

AREA:

Chauncey Ridge

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HOLE NO.

RH # 2789

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C	F.SI	S	CALORIC VALUE	REMARKS
369S	370	Compo 252	172869	S	13.5							
370	370S		70	↓	43.2							
370S	371		71	↓	79.3							
372	372S	Compo 253	172872	S	40.5							} RO MEX PG-02-053 1.12
372S	373		73	↓	19.6							
373	373S		74	↓	8.0							
373S	374		75	↓	45.0							
374	374S		76	S	37.0							
4032	403S		172877	.3	62.2							
403S	404		78	S	58.4							
4363	437		172879	S	38.8							
437	437S		80	S	85.4							
4292	429S		172881	S								
			Compo 252		28.4	22.69	.43	48.48	7 1/2	1.24		
			253		30.2	22.14	.43	47.23	7 1/2	.80		

AREA: Chauncey Ridge

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
4372	4395	Compo 254	172881	.3	41.4								
4395	440		82	.5	74.4								
440	4405		83		88.0								
4405	441		84		41.0								
441	4415		85		20.2								
4415	442		86		13.6								
442	4425		87		19.4								
4425	443		88		34.9								
443	4435		89		49.3								
4435	444		90		37.4								
444	4445		91		16.9								
4445	445		92		78.3								
				Compo 254		29.2	20.57	.39	49.84	5	.77		
			255		19.3	22.95	.39	57.36	8	.68			
4516	452	255 physc	172893	.3	59.4								
452	4525		94	.5	18.6								
4525	453		95		50.7								
453	4535		96		55.5								
4535	454		97		80.6								
454	4545		98		42.7								
4545	455		99		24.4								
455	4555		900		8.7								
4555	456		171001		11.9								
456	4565		2		30.1								
4565	457		3		32.3								
				Compo 256		24.8	21.18	.39	53.63	3	.54		

Ro max
PG-02-054
1.15

Ro max
PG-02-055
1.22

AREA: Chauncey Ridge

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C	F.S.L	S	CALORIC VALUE	REMARKS
470S	471		171004	.5	55.3							
471	471S		5	.5	68.2							
521S	52S		171006	.5	41.2							
52S	52S.5		7		51.2							
525S	526	Compo } 357	8	↓	20.4							} R ₅ med PG-02-056
526	526S		9		19.7							
52S	527		10		34.9							
527	527S		11		71.0							
527S	528		12		80.9							
5292	529.5		171013	.5	49.3							
529S	530	Compo } 258	14	↓	31.1							
530	531S		15		34.2							
530S	531S		16		47.3							
531	531.3		17		79.1							
5471	547S		171018	.4	32.8							
547S	548		19	.5	55.4							
548	548.3		20	.5	56.4							
			Compo 257		25.2	22.27	.37	52.16	7 1/2	.57		
			258		38.0	17.50	.37	44.13	2	.52		

1.22

AREA: Chauncey Ridge

HOLE NO. RH # 2789

HOLE NO. RH # 2789

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
555	557		M1021	5	76.6								
557	557.5		22	↓	62.1								
557.5	558		23		80.4								
558	558.5		24		74.8								
558.5	559		25		58.5								
			26										
			27										
559.5	560		26	↓	46.8								
560	560.5	Compo 259	27		26.0								
560.5	561		28		32.2								
561	561.5		29		61.4								
561.5	562		30		67.8								
562	562.5	Compo 260	31		35.5								} Return PG-02-057
562.5	563		32		24.6								
563	563.5		33	79.8									
												1.28	
486.7	487		M1034	3	72.7								
487	487.5		25	5	87.8								
			Compo 259		27.9	19.43	.35	52.32	4	.55			
			260		31.7	18.70	.36	49.24	1 1/2	.54			

AREA: Chauncey Ridge

HOLE NO.

RH #2790

ROTARY DRILL HOLE SAMPLING RECORD

96

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
63	63.5		172501	.5	75.4							
63.5	64		2	.5	77.3							
101.5	102		172503	.5	65.0							
102	102.5		4	.5	70.8							
105	105.5	Comps 366	172503	.5	19.2							Ro MCL 1 PG-02-116
105.5	106		6		24.1							
106	106.5		7		51.3							
106.5	107		8	↓	69.0							
106.5	109		172509	.5	40.8							
109	109.5		10	.5	52.1							
110	110.5	Comps 367	172511	.5	16.2							
110.5	111		12		22.6							
111	111.5		13	↓	56.2							
			Comps 366		23.2	19.73	.41	56.66	2 1/2	.57		
			367		18.8	20.93	.43	59.84	7	.61		

AREA:

Chauncey Ridge

PAGE 1 OF 6

#871

HOLE NO.

2790

HOLE NO.

KH # 2190

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
1195	120	368 Comp	172514	.5	19.6							
120	120.5		15	↓	32.5							
120.5	121		16	↓	25.8							
121	121.5		17	↓	75.4							
1282	128.5	369 Comp	172518	.3	11.9							
128.5	129		19	.5	35.5							
129	129.5		20	↓	27.1							
129.5	130		21	↓	30.8							
130	130.5		22	↓	50.2							
130.5	131		23	↓	29.8							
1357	136	370 Comp	172524	.3	9.7							Ro- n/c PG-02-117 1.27
136	136.5		25	.3	56.5							
136.5	137		26	↓	32.6							
137	137.5		27	↓	28.1							
137.5	138		28	↓	43.3							
138	138.5		29	↓	43.1							
138.5	139		30	↓	71.3							
			Comp 368		27.3	19.88	.40	52.42	4 1/2	.64		
			369		29.7	18.97	.56	50.77	2 1/2	.57		
			370		35.8	17.87	.55	45.76	3 1/2	.54		

AREA:

Chauncey Ridge

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HOLE NO.

2790

HOLE NO.

KH # 2190

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
1528	153	Compu 371	172531	S	30.9							Ro 1.29
153	1535		32	S	20.1							
1535	154		33		19.4							
154	1545		34		35.5							
1545	155		35		42.6							
155	1555		36		23.9							
1555	156		37		89.9							
156	1565		38		22.1							
1565	157		39		65.5							
157	1575		40		54.4							
1575	158	Compu 372	41		34.8							
158	1585		42		41.0							
1585	159		43		43.6							
159	1595		44		25.4							
1595	160		45		27.9							
160	1605		46		20.5							
1605	161		47		45.8							
161	1615		48		78.5							
1665	169		172549	S	60.9							
169	1695		50	S	88.6							
			Compu 371		35.3	19.61	.51	44.58	2 1/2	.38		
			372		30.2	20.55	.46	48.79	2 1/2	.38		

AREA:

Chauncey Ridge

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HOLE NO.

2790

HOLE NO.

KH # 2190

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
204	205		172551	.4	46.2							
205	205.5		52	.5	67.4							
205.5	206		53		71.0							
206	206.5		54		87.0							
206.5	207		55		87.6							
251	252		172556	.5	79.5							
252	252.5		57	.5	86.5							
254	255		58	.5	50.0							
255	255.5		172558		32.8							
255.5	256		60		21.2							
256	256.5		61		40.1							
256.5	257		62		16.3							
257	257.5		63		24.7							
257.5	258		64		24.6							
258	258.5		65		13.8							
258.5	259		66		21.1							
259	259.5		67		13.9							
259.5	260		68		31.4							
260	260.5		69		10.9							
260.5	261		70		19.9							
261	261.5		71		31.9							
261.5	262		72		48.9							
262	262.5		73		89.1							
COMPO 373					23.0	21.25	.48	56.27	3	.43		

Comp 373

PG-02-119
1.35

AREA:

Chauncey Ridge

HOLE NO.

1174110

ROCK DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
273	273.5	Comp 374	172574	5	21.1							
273.5	274		75		16.6							
274	274.5		76		21.9							
274.5	275		77		11.5							
275	275.5		78		35.6							
275.5	276		79		34.6							
276	276.5		80		57.6							
276.5	277		81		79.7							
278	278		172582	5	53.7							
278	278.5		83		51.3							
278.5	279		84		37.1							
280	280.5	Comp 375	172585	5	15.7							
280.5	281		86		17.5							
281	281.5		87		15.5							
281.5	282		88		26.0							
282	282.5		89		28.4							
282.5	283		90		20.1							
283	283.5		91		22.8							
283.5	284		92		26.8							
284	284.5		93		45.8							
284.5	285		94		82.0							
			Comp 374		22.3	20.46	.47	56.77	1/2	.37		
			375		17.4	11.46	.47	60.67	1/2	.32		

AREA:

Chauncey Ridge

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HOLE NO.

2790

HOLE NO.

RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	FC	F.S.I.	S	CALORIC VALUE	REMARKS	
13.5	14		01		30.7								
14	14.5		173102	S	69.4								
14.5	15		3	}	58.8								
15	15.5		4		66.5								
15.5	16		5		41.1								
16	16.5		6		8.9								
16.5	17	Compd 376	7		5.6								
17	17.5		8		5.3								
17.5	18		9		7.0								
18	18.5		10		16.6								
18.5	19		11		7.3								
19	19.5		12		50.7								
19.5	20		13	68.3									
41	41.5		173114	S	20.04	22.1							
41.5	42	377 Compd	15		20.34	22.6							
42	42.5		16		53.8								
												#871	
52	52.5		173117	S	15.3								
52.5	53		18		72.4								
			Compd 376		14.0	30.45	.74	54.81	6 1/2	52			
			377		24.5	34.71	.77	40.32	6 1/2	2.02			

AREA:

Chauncey Ridge

PAGE

1 OF 6

HOLE NO.

2791

HOLE NO.

RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
89	89.5	378 Compo	173118	.5	14.2						R 1.06	
89.5	90		20		12.0							
90	90.5		21		4.7							
90.5	91		22		6.7							
91	91.5		23		7.1							
91.5	92		24		6.0							
92	92.5		25		18.4							
92.5	93		26		4.8							
93	93.5	27		19.0								
94	94.5		173128	.5	69.8							
94.5	95		29	.5	49.1							
100	100.5		173130	.5	88.7							
100.5	101		31	.5	90.8							
			Compo 378		11.1	27.32	.60	60.98	7 1/2	.54		
			379		18.2	25.42	.53	55.85	7 1/2	.72		
119	119.5	379 Compo	173132	.5	10.2						R 1.10	
119.5	120		33		14.0							
120	120.5		34		37.7							
120.5	121		35		35.0							
121	121.5		36		9.5							
121.5	122		37		10.8							
122	122.5		38		19.9							
122.5	123		39		71.5							

AREA:

C. Kauravay Ponds

HOLE NO.

2791

HOLE NO.

RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
136	136S	Compo 380	173140	S	41.3						} P.S. 100% FG-02-124	
136	137		41		42.5							
137	137S		42		7.5							
137S	138		43		8.6							
138	138S		44		35.2							
138S	139		45		68.2							1.09
150	150S	Compo 381	173146	S	14.7						} P.S. 100% FG-02-125	
150S	151		47		21.9							
151	151S		48		10.7							
151S	152		49		16.2							
152	152S		50		7.6							
152S	153		51		17.7							1.11
153	153S	52		71.9								
191	191S		173153	S	56.2							
191S	192		54	S	74.3							
192S	193		173155	S	27.8							
193	193S		56	S	76.9							
			Compo 380		28.2	23.79	.52	47.49	7	.80		
			381		19.5	24.88	.58	55.04	7.2	.76		

AREA:

C. Lawrence Ridge

HOLE NO.

2791

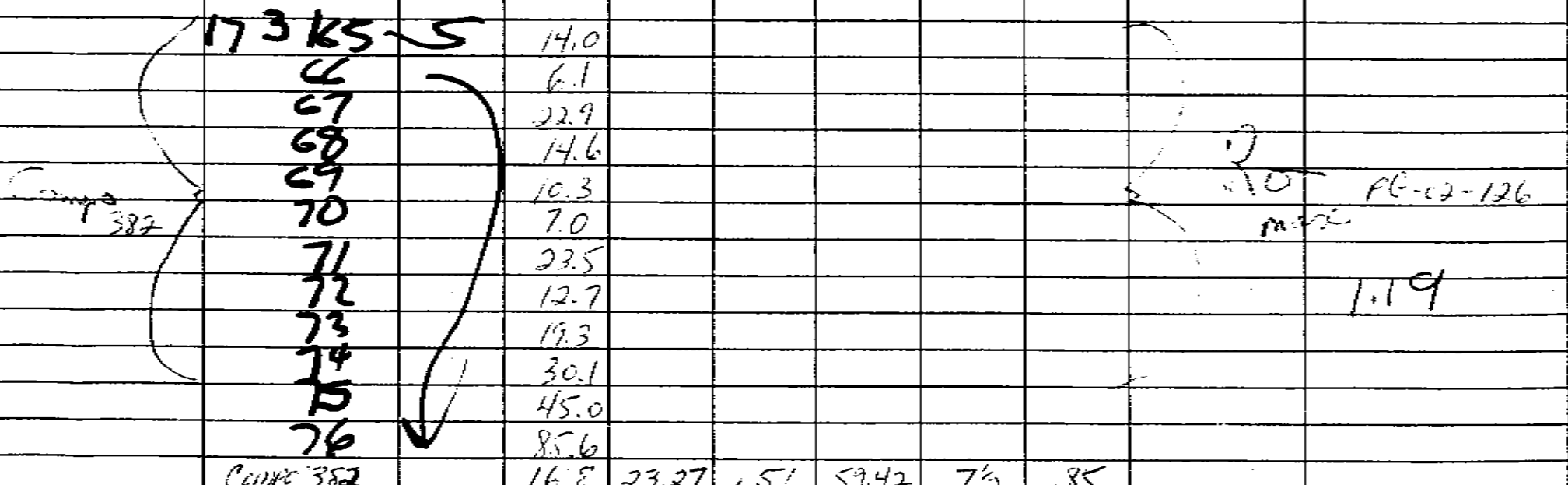
HOLE NO.

RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
175	198		173157	5	24.4							
198	198.5		58	5	83.6							
215	215		173159	5	47.2							
215	215.5		60		51.4							
215.5	216		61	↓	43.4							
216	216.5		62	↓	83.8							
218	218.5		173163	5	55.8							
218.5	219		64	5	81.6							
235	235.5		173165	5	14.0							
235.5	236		66		6.1							
236	236.5		67		22.9							
236.5	237		68		14.6							
237	237.5		69		10.3							
237.5	238		70		7.0							
238	238.5		71		23.5							
238.5	239		72		12.7							
239	239.5		73		19.3							
239.5	240		74		30.1							
240	240.5		75		45.0							
240.5	241		76		85.6							
Comp 382					16.8	23.27	.51	59.42	7 1/2	.85		



AREA:

Chauncey Ridge

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HOLE NO.

2791

HOLE NO. RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS		
250	250S		173177	S	50.6									
250S	251		78	S	83.9									
269	269S		173179	S	20.6									
269S	270	383 Comps	80	↓	41.7									
270	270S		81		66.0									
270S	271		82		54.8									
271	271S		83		74.1									
Comps 383					30.9	19.98	.50	48.62	7	.71				
296	300		173184	S	50.0									
300	300S	384 Comps	85	↓	50.2									
300S	301		86		43.0									
301	301S		87		38.4									
301S	302		88		83.6									
Comps 384					41.7	10.91	.43	40.96	2	.59				
316	316S		173189	S	45.4									
316S	317	385 Comps	96	↓	25.4									
317	317S		97		73.4									
Comps 385					36.7	17.04	.45	45.81	3	.77				
323	327		173192	S	11.6	18.1								
327	327S	386 Comps	93	↓	14.0	17.1								
327S	328		94		14.8	16.7								
328	328S		95		88.3									
											} Ho me PG-02-127	1.29		

AREA: C. Highway Ridge

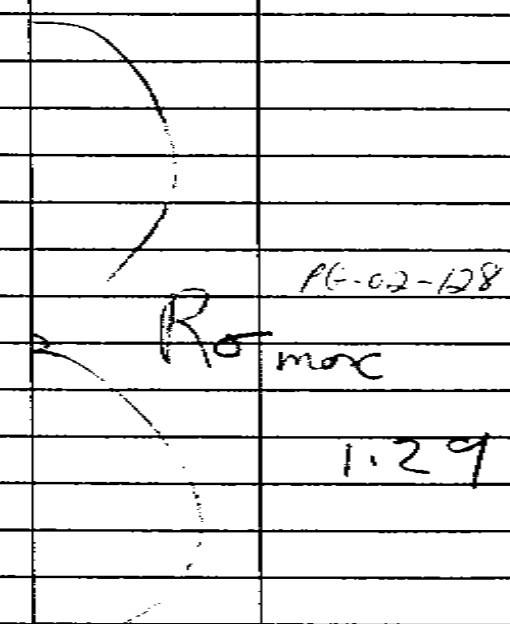
HOLE NO.

RH # 2791

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
331	331.5	Comp 387	17307	5	13.6							
331.5	332		77		22.6							
332	332.5		98		24.4							
332.5	333		99		25.7							
333	333.5		2100		37.0							
333.5	334		01		35.2							
349.5	350	Comp 388	173202	5	20.6							
350	350.5		3		24.4							
350.5	351		4		18.2							
351	351.5		5		25.7							
351.5	352		6		20.5							
352	352.5		7		21.6							
352.5	353		8		71.9							
353	353.5		9		48.7							
353.5	354		10		19.3							
354	354.5		11		39.5							
354.5	355		12		30.6							
355	355.5		13		28.5							
355.5	356		14		21.4							
Compo 387					26.3	17.51	.50	54.69	2.2	.58		
388					35.5	17.36	.52	46.62	3	.45		



AREA:

Chaunacy River

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HOLE NO.

2791

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

185

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	P.S.I.	S	CALORIC VALUE	REMARKS
76.1	76.5	261 Comps	170601	.4	15.4							
76.5	77		2	.5	39.4							
77	77.5		3		77.5							
77.5	78		4		55.7							
78	78.5		5		81.3							
84.7	85		170606	.3	31.4							
85	85.5		7	.5	45.6							
85.5	86		8		86.0							
86	86.5		9		31.5							
86.5	87		10		79.6							
87	87.5		11		72.3							
90	90.8		170612	.5	74.5							
90.5	91		13		62.9							
91	91.5		14		80.3							
91.5	92		15		49.5							
92	92.5		16		51.1							
92.5	93	262 Comps	17		40.2							
93	93.5		18		27.2							
93.5	94		19		81.0							
			Compo 261		27.7	30.19	.51	41.60	6 1/2	.66		
			262		33.8	25.68	.50	40.02	4	.54		

AREA:

Chauncey Ridge

PAGE

OF

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#871

HOLE NO.

2792

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C.	P.S.P	S	CALORIC VALUE	REMARKS
136	136.5	Comp 263	170620	.5	22.2							
137.5	137		26		26.4							
137.5	137.5		27		73.4							
138	138		23		85.6							
177.5	178		170624	.5	76.9							
178	178.5		25	.5	84.3							
183.5	184		170626	.5	67.4							
184	184.5		27	.5	27.4							
189.2	189.5	11.7	Comp 264	170628	.5	16.9						RO mol PG-02-058
189.5	190	19.5		29	.5	30.6						
190	190.5			30		16.4						
190.5	191			31		15.4						
191	191.5			32		60.1						
191.5	192			33		74.5						
			COMP 263		24.6	28.39	.57	46.44	7	.68		
			264		21.0	28.59	.50	49.91	7	.69		

095

AREA:

Chauncey Ridge

PAGE

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10

HOLE NO.

2792

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	FC	IF.S.E	S	CALORIC VALUE	REMARKS	
193	193.5		170634	.5	59.1								
193.5	194		35	}	67.4								
194	194.5		36		77.4								
194.5	195		37		21.3								
195	195.5		38		49.9								
195.5	196		39		83.4								
206	206.5		170640	.5	53.2								
206.5	207		41	.5	84.8								
213.5	214		170642	.5	42.0								
214	214.5		43	}	68.0								
214.5	215		44		77.6								
215	215.5		45		52.7								
215.5	216		46		52.9								
216	216.5		47		43.7								
216.5	217		48		11.3								
217	217.5	} Comp 265	49		8.2								} Ro mal 0.98
217.5	218		50		18.9								
218	218.5		51		38.9								
218.5	219		52		56.0								
219	219.5		53	91.4									
					COMP 265	24.4	26.86	.49	48.25	7	.41		

AREA:

Chauncey Ridge

PAGE 3 OF

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HOLE NO.

2792

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	P.S.F.	S	CALORIC VALUE	REMARKS
249.5	250	266 Compo	170654	S	18.8							} Ro mt PG-02-060
250	250.5		53	↓	10.2							
250.5	251		52	↓	12.9							
251	251.5		51	↓	61.5							
251.5	252		50	↓	75.3							
253.5	254		170659	S	31.6							
254	254.5		66	↓	67.3							
254.5	255		61	↓	77.8							
255	255.5		62	↓	20.3							
258.5	259		170663	S	32.1							
259	259.5		64	S	83.4							
261	261.5		170665	S	69.3							
261.5	262		66	↓	53.9							
262	262.5		67	↓	19.2							
262.5	263		68	↓	74.0							
			Compo 266		14.0	29.92	.47	55.61	8	.77		

AREA:

Chauncey Ridge

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HOLE NO.

2792

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	L.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
294	294.5	267 Comp	170669	S	26.2							Ro mark PG-02-061 1.06
294.5	295		70		12.9							
295	295.5		71		46.4							
295.5	296		72		27.8							
296	296.5		73		7.3							
296.5	297		74		8.2							
297	297.5		75		68.3							
297.5	298		76		36.6							
298	298.5		77		17.6							
298.5	299		78		9.4							
299	299.5		79		42.8							
299.5	300	80		87.1								
301.5	302		170681	S	47.4							
302	302.5		82		17.2							
302.5	303		83		65.5							
310.2	310.5	268 Comp	170684	S	36.3							
310.5	311		85		15.7							
311	311.5		86		11.0							
311.5	312		87		10.6							
312	312.5		88		66.9							
312.5	313		89		78.6							
			Compo 267		28.8	23.38	.50	47.32	6 1/2	.61		
			268		17.0	24.93	.46	57.61	7 1/2	.80		

AREA:

Chauncey Ridge

PAGE 5 OF 10

HOLE NO.

2792

HOLE NO.

RH #2792

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.H.	S	CALORIC VALUE	REMARKS
3136	314	Comp 269	170690	.4	16.1							RO matl PG-02-062 1.09
314	314.5		91	.3	9.0							
314.5	315		92		6.3							
315	315.5		93		20.8							
315.5	316		94		25.8							
316	316.5		95		74.1							
316.5	317		96		13.8							
317	317.5		97		6.2							
317.5	318		98		8.0							
318	318.5		99		50.3							
318.5	319		700		81.9							
335	335.5	Comp 270	170701	.5	26.8							RO matl PG-02-063 1.12
335.5	336		2		24.9							
336	336.5		3		52.9							
336.5	337		4		19.0							
337	337.5		5		15.5							
337.5	338		6		12.8							
338	338.5		7		11.6							
338.5	339		8		36.6							
				9		72.2						
			Compo 269		20.7	24.84	.47	53.99	7 1/2	.59		
			270		25.4	23.81	.44	50.35	7	.95		

AREA:

Chauncey Ridge

PAGE

OF 10

HOLE NO.

2792

HOLE NO.

KH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
364	365	271 Cmpo	170710	S	29.0							
365	365.5		11		24.2	47.2						
365.5	366		12		68.9							
366	366.5		13		78.7							
366.5	367		14		84.5							
367	367.5		15		66.4							
367.5	368		16		73.2							
368	368.5		17		44.3							
368.5	369		18		15.6							
369	369.5		19		85.8							
369.5	370	20		86.3								
395.5	396		170721	S	72.9							
396	396.5		22		88.3							
396.5	397		23		81.7							
397	397.5		24		80.3							
397.5	398		25		63.1							
417	417.5		170726	S	79.1							
417.5	418		27	S	84.2							
			Compo 271		38.3	21.65	.45	39.60	6 1/2	1.03		
			272		27.9	22.88	.46	48.76	7 1/2	.74		

AREA:

Chauncey Ridge

PAGE

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HOLE NO.

2772

HOLE NO.

KH 02772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	SEC.	J.F.S.F.	FS	CALORIC VALUE	REMARKS	
4186	419		170728	.4	32.2								
419	419.5		29	S	58.6								
419.5	420		30		74.8								
420	420.5		31		77.7								
420.5	421		32		72.8								
421	421.5		33		63.0								
421.5	422		34		54.4								
422	422.5		35		24.1								
422.5	423	273 Compd	36		17.5								} Ro incl PG-02-064
423	423.5		37		14.8								
423.5	424		38		33.5								
424	424.5		39		58.8								
424.5	425		40		74.9								
425	425.5		41		31.2								
425.5	426		42		78.4								
			Compd 273		22.3	22.07	.40	5523	4 1/2	.60			
4285	429		170743	.5	83.5								
429	429.5		44	.5	91.7								
431	431.5		170745	.5	63.7								
431.5	432		45	S	78.7								
432	432.5		46		72.7								
432.5	433		47		54.7								
433	433.5		48		71.8								
433.5	434		49		84.8								
434			50										

AREA:

Chauncey Ridge

PAGE

8 OF 10

HOLE NO.

2772

HOLE NO. KH 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	S.V.C.M	T.M	FC	F.S.I	S	CALORIC VALUE	REMARKS
434	435	Comp 274	170926	3	23.4							
435	435.5		27	5	15.5							
435.5	435		28		48.0							
436	435		29		86.7							
491	491.5		170930	5	57.8							
491.5	492		31	5	84.1							
497	499	Comp 275	170932	3	41.8							} No w/v PG-02-065 1.27
499	499.5		33	5	25.3							
499.5	500		34		39.3							
500	500.5		35		72.4							
500.5	501		36		89.2							
502.2	502.5		170937	3	74.2							
502.5	503		38	5	22.0							
503	503.5		39		41.8							
503.5	504		40		48.3							
504	504.5		41		75.4							
504.5	505		42		90.3							
			Comp 274		20.6	23.18	.41	55.81	6 1/2	.98		
			275		35.1	18.61	.41	45.88	2 1/2	.50		

AREA:

Chauncoy Ridge

PAGE 9 OF 10

HOLE NO.

2772

HOLE NO. **RH #2792**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	IF.S.F.	S	CALORIC VALUE	REMARKS
532	533		176943	.3	57.2							
533	533.5		44	.5	86.3							
533.5	534		45	↓	89.4							
534	534.5		46		87.1							
534.5	535											
536	536		176947	.2	41.7							
536	536.5		48	.5	45.9							
536.5	537		49		64.0							
537	537.5		50	↓	84.5							
555	555.5		170951	.5	56.6							
555.5	556		52	.5	87.1							
556	557		170953	.5	58.7							
557	557.5		54	↓	83.0							
557.5	558		55		55.5							
558	558.5	276 prod	56		23.9							
558.5	559		57		53.9							
559	559.5		58		73.5							
559.5	560		59		67.7							
560	560.5		60		24.1							
			COMP 276		26.0	19.59	.37	5104	3 1/2	.51		

Reprod
PG-02-066
1.28

AREA:

Chauncey Ridge

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

149

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.O.M.	TM	TS	TS	CALORIC VALUE	REMARKS
102.5	103	Compo 277	170751	.5	14.3						R ₀ mark PG-02-067 1.19
103	103.5		52		10.5						
103.5	104		53		10.0						
104	104.5		54		28.1						
104.5	105		55		31.5						
105	105.5		56		21.2						
105.5	106		57		58.5						
			Compo 277		18.7	22.41	.37	58.52	6	.80	
			278		28.5	22.80	.41	48.29	4 1/2	.77	
108.7	109	Compo 278	170758	.3	31.1						R ₀ mark PG-02-068 1.25 ^{O.K.}
109	109.5		58		20.7						
109.5	110		59		19.3						
110	110.5		60		28.4						
110.5	111		61		33.6						
111	111.5		62		38.2						
111.5	112		63		47.8						
112	112.5	64		73.9							
112.5	113	65		64.5							
115.8	116		170766	.2	77.6						
116	116.5		67	.3	55.4						
123.5	124		170768	.5	57.6						
124	124.5		69		33.9	64.6	ratio				
124.5	125		70		19.7						
125	125.5	Compo 279	71		10.5						
125.5	126		72		11.8						
126	126.5		73		33.2						
126.5	127		74		63.9						
127	127.5		75								

AREA: Chauncey Creek.

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HOLE NO. 2793

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	FC	SPS	SS	CALORIC VALUE	REMARKS
148.5	149		170775	.5	50.5							
149	149.5		77		55.2							
149.5	150		78		45.0							
150	150.5		79		56.2							
150.5	151		80		76.6							
151	151.5		81		77.8							
			Compd 279		18.6	21.16	.47	59.77	3 1/2	.59		
			280		31.8	20.73	.36	47.11	3 1/2	.55		
160.7	161		170782	.3	61.6							
161	161.5		83	.5	30.6							
161.5	162		84		30.8							
162	162.5		85		47.1							
162.5	163		86		59.6							
163	163.5		87		81.0							
175.7	176		170788	.3	66.4							
177	176.5		89	.5	54.0							
177.5	177		90		53.1							
178	177.5		91		27.2							
178.5	178		92		9.1							
179	178.5		93		46.6							
179.5	179		94		15.0							
180	179.5		95		15.5							
180.5	180		96		23.0							
181	180.5		97		56.2							
181.5	181		98		33.8							

AREA:

Chauncey Creek.

PAGE 2 OF 7

HOLE NO.

2793

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VCM	LM	FC	FSH	SI	CALORIC VALUE	REMARKS
181	181.5		170799	.5	18.8							
181.5	182		800		63.3							
182	182.5		70 801		19.3							
182.5	183		2		28.1							
183	183.5		3		25.9							
183.5	184		4		47.4							
184	184.5		5		24.8							
184.5	185		6		14.4							
185	185.5		7		18.8							
185.5	186		8		47.8							
186	186.5		9		9.5							
186.5	187		10		13.9							
187	187.5		11		7.2							
187.5	188	Comp	12		12.7							
188	188.5	281	13		23.9							
188.5	189		14		28.3							
189	189.5		15		47.2							
189.5	190		16		41.3							
190	190.5		17		28.4							
190.5	191		18		30.8							
191	191.5		19		30.7							
191.5	192		20		27.2							
192	192.5		21		21.3							
192.5	193		22		18.5							
193	193.5		23		13.1							
193.5	194		24		12.8							
194	194.5		25		22.7							
194.5	195		26		41.4							

Comp
281

RG
none

PG-02-069

1.28

AREA:

Chauncey Creek.

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HOLE NO.

2793

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.O.M.	LM	T.C.	SI	S	CALORIC VALUE	REMARKS
195	195.5	}	170827	.5	16.6						}	
195.5	196		28		13.5							
196	196.5		29		15.7							
196.5	197		30		17.9							
197	197.5		31		28.5							
197.5	198		32		74.8							
198	198.5		33		72.3							
198.5	199		34		65.3							
199	199.5		35		69.9							
199.5	200		36		83.3							
225.3	225.5		170837	.5	63.0							
225.5	226		38		68.6							
226	226.5		39		73.7							
226.5	227		40		85.3							
			COMPO 281		26.6	21.41	.35	51.64	3	.42		
			282		20.5	19.34	.32	59.84	2 1/2	.40		
441	442	}	170841	.4	48.6						}	
442	442.5		42	.5	27.0							
442.5	443		43		13.9							
443	443.5		44		21.2							
443.5	444		45		13.2							
444	444.5		46		10.8							
444.5	445		47		14.1							
445	445.5		48		18.9							
445.5	446		49		34.3							
446	446.5		50		25.9							

Cape 282

PG-02-070
1.31

AREA:

Chaucey Creek.

PAGE 4 OF 7

HOLE NO.

2793

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VCM	TM	FC	FSI	SS	CALORIC VALUE	REMARKS
442.5	447	}	170851	.5	16.8						↑	
447	447.5		52		19.6							
447.5	448		53		10.5							
448	448.5		54		12.8							
448.5	449		55		16.4							
449	449.5		56		28.6							
449.5	450		57		41.2							
450	450.5		58		61.2							
450.5	451	59		82.1								
452.5	453	} Compo 283	170860	.5	14.6							
453	453.5		61		19.6							
453.5	454	} Compo 284	62		38.2							
454	454.5		63		77.9							
455	455.5		64		58.6							
455.5	456		65		34.0							
456	456.5		66		25.5							
456.5	457		67		47.3							
457	457.5		68		41.1							
457.5	458		69		79.1							
			Compo 283		27.4	18.21	.35	54.04	2 1/2	.38		
			284		37.6	17.34	.37	44.69	4	.40		

AREA:

Chauncey Creek.

PAGE 5 OF 7

HOLE NO.

2793

HOLE NO. **RH # 2793**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VOL	FM	FC	FSI	FS	CALORIC VALUE	REMARKS	
461	461.5	285 Compo	170871	.5	39.5								
461.5	462		72	↓	19.4								
462	462.5		73		21.3								
462.5	463		74		67.3								
			Compo 285		30.0	19.85	.38	49.77	6	.56			
			286		14.9	17.83	.35	66.92	1	.72			
490	490.5	286 Compo	170875	.5	19.5								
490.5	491		76	↓	17.5								
491	491.5		77		9.8								
491.5	492		78		15.6								
492	492.5		79		10.9								
492.5	493		80		12.7								
493	493.5		81		6.7								
493.5	494		82		28.1								
494	494.5		83		76.5								
					Compo 287		24.8	17.73	.36	57.11	1	.45	
			288										
495	496	287 Compo	170884	.3	43.4								
496	496.5		85	.5	26.8								
496.5	497		86	↓	18.2								
497	497.5		87		23.8								
497.5	498		88		18.4								
498	498.5		89		22.0								
498.5	499		90		50.9								
499	499.5		91		58.7								
499.5	500		92		68.1								
500	500.5		93		60.7								

R₅ made
PG-02-071
1.38

AREA: **Chauncey Creek.**

HOLE NO.

RH # 2793

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.O.M.	TIME	T.C.	T.S.M.	T.S.	CALORIC VALUE	REMARKS
503	503.5	Compo 288	170894	S	28.4							
503.5	504		95	↓	22.1							
504	504.5		96	↓	40.1							
504.5	505		97	↓	81.5							
505	509		170898	S	49.7							
509	509.5		4	S	65.7							
			Compo 288		30.3	16.81	.37	52.52	1	.46		

AREA:

Chauncey Creek.

HOLE NO.

2793

HOLE NO.

RH # 2794

ROTARY DRILL HOLE SAMPLING RECORD

76

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	WGT	WGT	WGT	WGT	WGT	WGT	WGT	REMARKS
			Compo 289		40.5	16.80	.37	42.33	2	.65		
185	19	Compo 289	170301	5	39.5							
19	19.5		2		41.4							
19.5	20		3		78.9							
20	20.5		4		80.3							
			Compo 290		26.2	17.86	.35	55.59	2	.42		
			291		23.7	18.81	.38	57.11	1 1/2	.33		
81.5	82	Compo 290	170305	5	47.2							
82	82.5		6		65.9							
82.5	83		7		31.0							
83	83.5		8		22.3							
83.5	84		9		17.1							
84	84.5		10		30.9							
84.5	85		11		16.3							
85	85.5		12		35.6							
85.5	86		13		67.4							
86	86.5		14		81.3							
86.5	87		15		40.7							
87	87.5		16		27.3							
87.5	88		17		16.7							
88	88.5		18		8.8							
88.5	89		19		25.2							
89	89.5	20		13.2								
89.5	90	21		22.1								
90	90.5	22		27.7								
90.5	91	23		20.5								
91	91.5	24		16.0								
91.5	92	25		36.4								

Rot max PG-02-072

1.35

AREA: Chauncey Ridge

PAGE 1 OF 4 #871

HOLE NO. 2794

HOLE NO. RH # 2794

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.G.M.	TM	FC	FSI	SS	CALORIC VALUE	REMARKS
92	92.5		170526	.5	46.9							
99.5	93.8		27	.3	62.3							
92.8	93.2		28	.5	87.8							
103.5	106		170529	.5	42.2							
106	106.5		30	.5	86.5							
160	160.5	Compo 292	170531	S	16.9							
160.5	161		32		18.0							
161	161.5		33	↓	42.3							
161.5	162		34	↓	85.4							
181	181.5	Compo 293	170535	S	29.4							
181.5	192		36		40.5							} R ₅ max PG. 02-073
182	182.5		37	↓	22.2							
182.5	183		38	↓	16.4							
183	183.5		39	↓	84.9							
		Compo 292			18.6	16.78	.37	64.75	1	.66		
		293			31.2	15.78	.35	52.67	1	.57		

1.43

AREA: Chauncey Ridge

HOLE NO. 2794

HOLE NO.

RH # 2794

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	WASH	W.G.M.	DM	FE	PERCENT	PERCENT	CALOR VALUE	REMARKS
1937	194		170540	.3	70.0							
194	1945		41	.5	41.9							
1945	195		42		12.7							
195	195.5		43		22.7							
195.5	196		44		12.9							
196	196.5		45		59.4							
196.5	197		46		42.1							
197	197.5		47		35.4							
197.5	198		48		62.7							
			Compo 294		34.5	16.48	.39	4863	1	.45		
			295		22.5	16.40	.39	6071	1	.52		
203	203.5		170549	.5	59.7							
203.5	204		50		25.9							
204	204.5		204.5	51		28.9						} Re not PG 02 074 1.42
204.5	205		205	52		33.7						
205	205.5		205.5	53		26.9						
205.5	206		206	54		69.6						
206	206.5		206.5	55		43.4						
206.5	207		207	56		81.2						
				Compo 296		29.8	16.34	.40	5346	2 1/2	.55	
245	245.5		170557	.5	77.3							
245.5	246		58		86.2							
246	246.5		59		79.8							

AREA:

Chauncey Ridge

PAGE 3 OF 4

HOLE NO.

2794

HOLE NO.

RH # 2794

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	FC	PSI	S	CALORIC VALUE	REMARKS
268	268.5		170560	S	56.0							
268.5	269		61		28.3							
269	269.5		62		54.1							
269.5	270		63		40.0							
270	270.5		64		14.9							
270.5	271		65		18.8							
271	271.5		66		9.6							
271.5	272		67		6.2							
272	272.5		68		14.5							
272.5	273		69		21.5							
273	273.5		70		66.3							
276.5	277		170571	S	15.6							
272	272.5		72	S	74.8							
280	280.5		170573	S	12.5							
280.5	281		74	36.0								
281	281.5		75	52.2								
281.5	282		76	42.7								
			Compo 297		26.5	17.71	.37	55.42	3 1/2	.42		
			298		16.3	19.88	.38	63.44	6 1/2	.46		
			299		23.1	19.80	.34	56.76	5 1/2	.51		

RO
max
P6-02-075

143

AREA:

Chauncey Ridge

HOLE NO.

2794

2794 28996.004 141772.203 1638.888

2793 28624.037 141528.797 1624.889

#871

✓ GEOL 2787 26817.598 141993.250 1674.926

\$

✓ GEOL 2785 26916.703 142522.391 1774.340

~~✓ GEOL 2785 26916.615 142522.766 1774.504~~

\$

✓ GEOL 2788 27439.293 141997.063 1818.358

\$

✓ GEOL 2789 28161.996 141979.563 1904.110

\$

✓ GEOL 2786 27789.344 142546.891 1928.003

✓ GEOL 2790 26982.229 141619.484 1639.712

\$

✓ GEOL 2791 27369.963 141196.891 1681.921

\$

✓ GEOL 2792 27810.156 141179.719 1759.839

1

Barry Musil

From: Loriann Hucik [loriann_hucik@fording.ca]
Sent: Monday, March 10, 2003 7:09 AM
To: Barry Musil
Subject: FW: Romax data for Ken K.



Fording Invoice
#2323.doc (27 ...



Fording Invoice
#2322.doc (28 ...



ATT00098.txt (743
B)

Barry,

Can you please pass these on to KK.

Sample ID Romax (%)

PG-02-047	0.91
PG-02-048	0.94
PG-02-049	0.93
PG-02-050	1.07
PG-02-051	1.09
PG-02-052	1.12
PG-02-053	1.12
PG-02-054	1.15
PG-02-055	1.22
PG-02-056	1.22
PG-02-057	1.28
PG-02-058	0.95
PG-02-059	0.98
PG-02-060	1.01
PG-02-061	1.06
PG-02-062	1.09
PG-02-063	1.12
PG-02-064	1.20
PG-02-065	1.27
PG-02-066	1.28
PG-02-067	1.19
PG-02-068	1.25
PG-02-069	1.28
PG-02-070	1.34
PG-02-071	1.38
PG-02-072	1.35
PG-02-073	1.43
PG-02-074	1.42
PG-02-075	1.43

Many thanks Loriann, we appreciate the business!

Dave

David D'Andrea

From: Loriann Hucik [loriann_hucik@fording.ca]
Sent: Monday, March 17, 2003 7:40 AM
To: david_dandrea@fording.ca
Subject: FW: Romax Results for KK

#871



ATT00063.txt (743

B)

Dave,

Once again, can you please pass on to Ken Komenac...Thanks a lot

Loriann

-----Original Message-----

From: David E. Pearson [mailto:dpearson@coalpetrography.com]
Sent: Sunday, March 16, 2003 11:11 AM
To: loriann_hucik@fording.ca
Subject: Romax Results for KK

Hi Loriann:

Here are complete results of Ken Komenac's set of samples, PG-02-084 to -128, inclusive. The data, with graphs etc., are also available for viewing in the secure area of our website.

I also append our invoice for these services. Can you please forward it to Doreen Colmer?

Many thanks Loriann, we appreciate the business!

Kind regards,

Dave

Sample ID	Romax(%)	Sample ID	Romax(%)
PG-02-084	1.09	PG-02-106	1.40
PG-02-085	1.15	PG-02-107	0.96
PG-02-086	1.21	PG-02-108	1.02
PG-02-087	1.22	PG-02-109	1.09
PG-02-088	1.25	PG-02-110	1.06
PG-02-089	1.25	PG-02-111	1.16
PG-02-090	1.25	PG-02-112	1.30
PG-02-091	1.27	PG-02-113	1.29
PG-02-092	1.33	PG-02-114	1.33
PG-02-093	0.99	PG-02-115	1.38
PG-02-094	0.97	PG-02-116	1.24
PG-02-095	1.03	PG-02-117	1.27
PG-02-096	1.08	PG-02-118	1.29
PG-02-097	1.09	PG-02-119	1.35
PG-02-098	1.14	PG-02-120	1.38
PG-02-099	1.31	PG-02-121	1.00
PG-02-100	1.30	PG-02-122	1.06
PG-02-101	1.34	PG-02-123	1.10
PG-02-102	1.26	PG-02-124	1.09
PG-02-103	1.25	PG-02-125	1.11
PG-02-104	1.31	PG-02-126	1.19
PG-02-105	1.35	PG-02-127	1.29
		PG-02-128	1.29



Gamma-Density

Century-geo.com #871 2785

COMPANY: FORGING COAL LTD
WELL: 2785
LOCATION: FORDING RIVER
COUNTY: ELFGORD
STATE: BC
OTHER SERVICES: 9095 9097

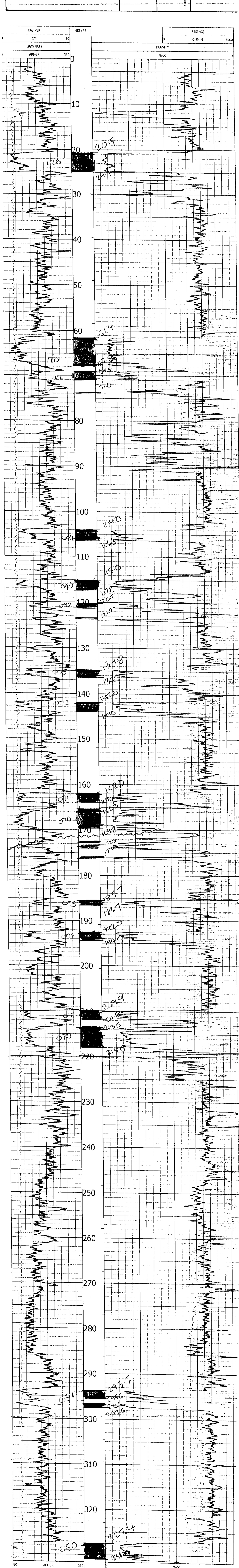
LICENSE # 1425224N

UNIQUE WELL ID: 28167E

LOCATION: el. 1774.3m

LATITUDE: TOWNSHIP: RANGE:

DATE: 08/08/02
PERMANENT DATUM: GL
ELEVATION ON KB: 331.56
ELEVATION ON DE: 1.75
BOREHOLE FLUID: WATER
MUD RES:
RM TEMPERATURE:
MAX TEMP:
MAGNETIC DECL: 19
MATRIX DENSITY: 2.85
NEUTRON MATRIX: SANDSTONE
MATRIX DELTA T: 177
ELECT CUT OFF: 2000
LOGGING UNIT: #204
WITNESSED BY: CGC-TULSA
RECORDED BY: T Neal
CASIN 3 THICKNESS: 18
CASIN 2 TYPE: STEEL
CASIN 1 TYPE: 80344A
REMARKS 1:
REMARKS 2:
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

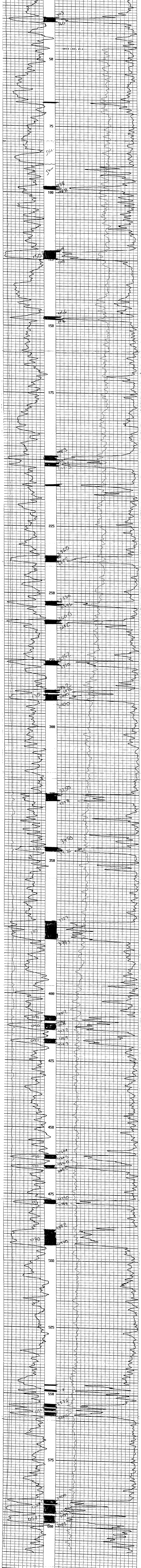


WELL: 2786
 LOCATION: CASTLE MOUNTAIN
 FIELD: FORTUNE RIVER
 PROVINCE: BRITISH COLUMBIA
 OTHER SERVICES: GR-N-DIR.

Permanently Datum: CI
 Log Measured From: Above Beam Datum:
 Full Depth Measured From: C.I.

Run No.: ONE
 Date: 19 SEPT. 82
 First Reading: 918.8
 Last Reading: 1.8

Depth Measured: 518.5
 Depth Reiller: 511.9
 Casing Extended: 3.8
 Casing Driller: 2.8
 Fluid Type: WATER
 Liquid Level: 45.6
 Min. Diameter: 194 MM
 Operating Time: 2 HR.
 Trip No.: TWO
 Recorded By: D. SIM
 Witnessed By: K. NIMMICK



Gamma-Density

century-geo.com
2787 #871

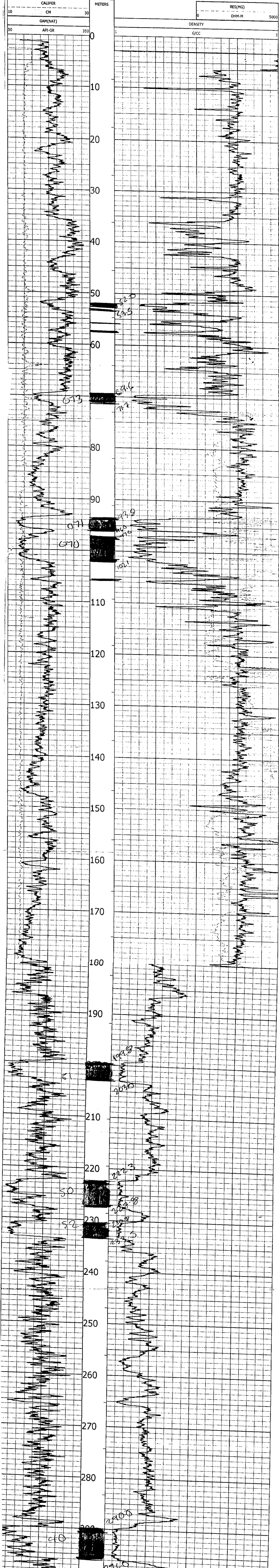
COMPANY : FORDING COAL LTD
WELL : 2787
LOCATION/FIELD : FORDING RIVER
COUNTY : ELK FORD STATE : B.C.
OTHER SERVICES : 9055 9067

LICENSE # : 1419933N
UNIQUE WELL ID :
LONGITUDE : 2C.8176E
LATITUDE : 61.16749N
SECTION : TOWNSHIP RANGE:

DATE : 08/25/02
PERMANENT DATUM : GL
LOG BOTTOM : 1994 360
LOG TOP : 113
BORING HOLE FLUID : WATER
MUD RES :
ELEVATION K8 :
ELEVATION DF :
ELEVATION GL :
LOG MEASURED FROM : GL
RM TEMPERATURE :
MAX TEMP :

DRL MEASURED FROM : GL
DEPTH DRILLER : 302
BIT SIZE : 14
CASING DRILLER : 6
CASING DIAMETER : 18
CASING THICKNESS :
CASING TYPE : STEEL
TYPE : 9034AA
MAGNETIC DECL. : 19
MATRIX DENSITY : 2.85
NEUTRON MATRIX : SANDSTONE
MATRIX DELTA T : 177
ELECT CUTOFF : 2000
LOGGING UNIT : 8204
WITNESSED BY : CGC-TULSA
RECORDED BY : T. Neal

REMARKS 1 :
REMARKS 2 :
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



DATE	01/27/2019	TIME	11:00
PROJECT	[REDACTED]		
CLIENT	[REDACTED]		
LOCATION	[REDACTED]		
DESCRIPTION	[REDACTED]		
OPERATOR	[REDACTED]		
ASSISTANT	[REDACTED]		
REVISIONS	[REDACTED]		
NO.	DATE	BY	DESCRIPTION
1	01/27/2019	[REDACTED]	INITIAL DATA ENTRY
2	01/27/2019	[REDACTED]	FINAL DATA ENTRY
3	01/27/2019	[REDACTED]	FINAL DATA ENTRY



DATE	01/27/2019	TIME	11:00
PROJECT	[REDACTED]		
CLIENT	[REDACTED]		
LOCATION	[REDACTED]		
DESCRIPTION	[REDACTED]		
OPERATOR	[REDACTED]		
ASSISTANT	[REDACTED]		
REVISIONS	[REDACTED]		
NO.	DATE	BY	DESCRIPTION
1	01/27/2019	[REDACTED]	INITIAL DATA ENTRY
2	01/27/2019	[REDACTED]	FINAL DATA ENTRY
3	01/27/2019	[REDACTED]	FINAL DATA ENTRY

2790

141C19.SN

26982.2 E

el. 1639.7 m

SECTION : TOWNSHIP RANGE :

LONGITUDE : 26982.2 E

LATITUDE : 51.16397 N

UNIQUE WELL ID : 141C19.SN

LICENSE # : 26982.2 E

DATE : 08/25/02

PERMANENT DATUM : 283.64

ELEVATION KB : 1.85

ELEVATION DR : WATER

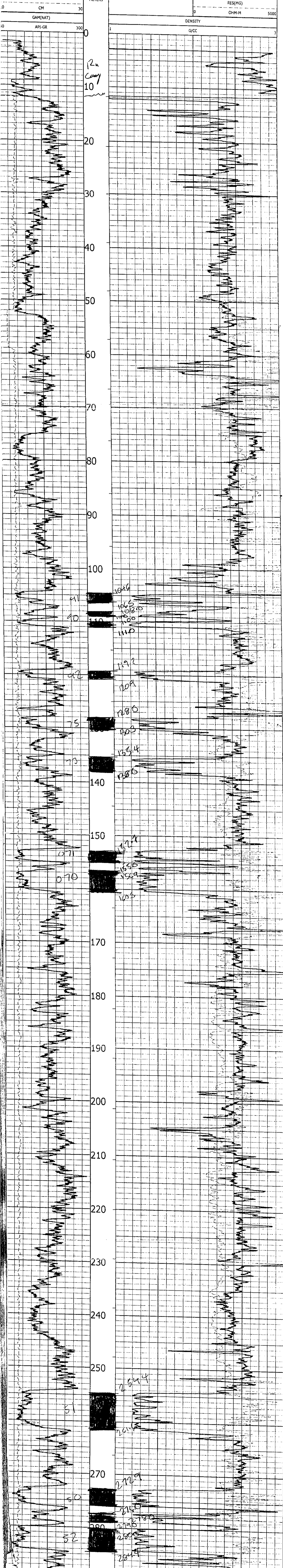
ELEVATION GL : RM TEMPERATURE :

LOG MEASURED FROM : GL

LOG MEASURED FROM : GL

LOG MEASURED FROM : GL

REMARKS 1 :
REMARKS 2 :
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



Century-geo.com
 2791

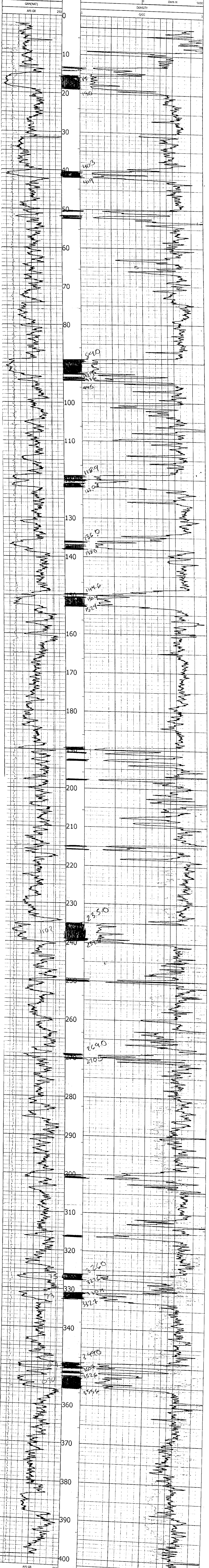
COMPANY: FORGING COAL LTD
 WELL: 2791
 LOCATION/FIELD: FORGING RIVER
 COUNTY: ELWYORO
 STATE: BC
 OTHER SERVICES: 9087, 9055

LICENSE #: 1419 G.G.
 UNIQUE WELL ID: 273700E
 TOWNSHIP: 20 G 81.9 m
 RANGE:

DATE: 08/22/02
 PERMANENT Q/LUM: GL
 LOG BOTTOM: 40172
 LOG TOP: 219
 BOREHOLE FLUID: WATER
 M/D RES: M/D RES
 ELEVATION OF: ELEVATION OF
 ELEVATION OF: ELEVATION OF
 LOG MEASURED FROM: GL
 MAX TEMPERATURE: MAX TEMPERATURE

DRI. MEASURED FROM: 402
 DEPTH DRILLER: 14
 MAGNETIC DECL.: 19
 MATRIX DENSITY: 2.65
 NEUTRON MATRIX: SANDSTONE
 CASING DIAMETER: 18
 CASING THICKNESS: 9
 CASING DRILLER: 14
 ELECT CUTTOFF: 2000
 LOGGING UNIT: #294
 WITNESSED BY: CCG TUSA
 RECORDED BY: TUSA

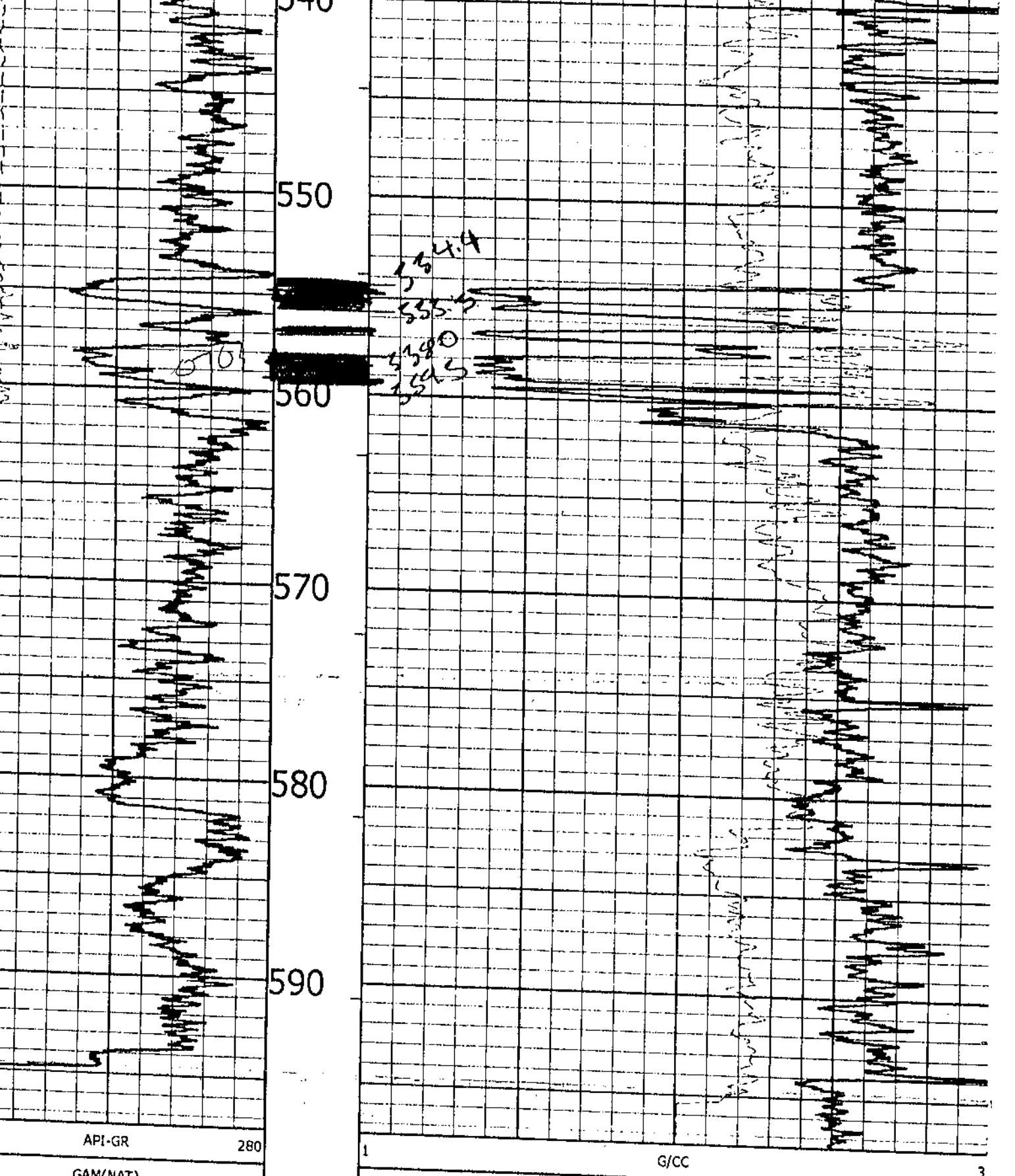
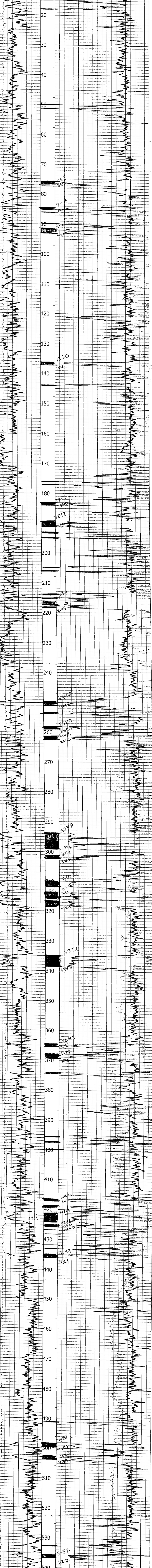
REMARKS 1:
 REMARKS 2:
 ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



COMPANY: FORDING COAL LTD
WELL: 2792
LOCATION/FIELD: FORDING RIVER
COUNTY: ELK FORD STATE: BC
LICENSE #
INOLE WELI ID
LATITUDE: 41.17598°N
LONGITUDE: 117.598°W
TOWNSHIP: 2792
RANGE:

DATE: 08/23/02
PERMANENT DATUM: GL
ELEVATION KB: 597.46
ELEVATION DF: 3.18
ELEVATION DI: MUD RES
RMT TEMPERATURE
LOG MEASURED FROM: GL
DEPT MEASURED FROM: 597
BIT SET DILLER: 14
DRAIN DILLER: 6
CASING DIAMETERS: 8
CASING THICKNESS: STEEL
CASING TYPE: REINFORCED
REMARKS 1
REMARKS 2

LOG MEASURED FROM: GL
DEPT MEASURED FROM: 597
BIT SET DILLER: 14
DRAIN DILLER: 6
CASING DIAMETERS: 8
CASING THICKNESS: STEEL
CASING TYPE: REINFORCED
REMARKS 1
REMARKS 2

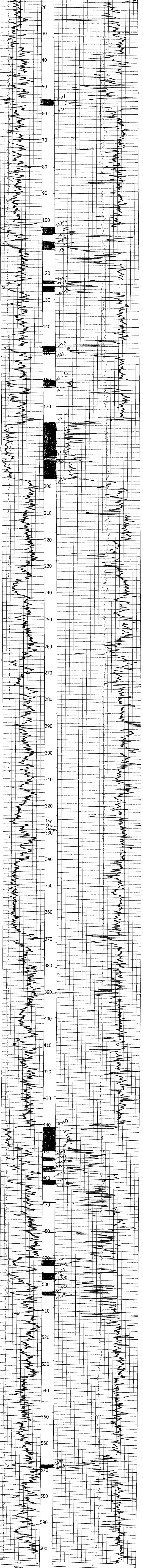


COMPANY FORBING COAL LTD
WELL 2793
LOCATION/FIELD FORBING PIER
COUNTY ERFORD STATE BC
LICENSE # 141 S 28.87N
UNIQUE WELL ID 286241E
LATITUDE 51.16249N
LONGITUDE

SECTION
DATE PERMANENT DATUM 09/1/02
ELEVATION OF LOG MEASURED FROM GL
ELEVATION OF DRL MEASURED FROM 803
DRL DEPTH BR/LLER 14
LOG MEASURED FROM GL
ELEVATION OF BI SIZE CASING SMALLER 14
CASING DIAMETER 18
CASING THICKNESS 18
CASING TYPE STEEL
TYPE STEEL
WITNESSED BY T.W.A.
RECORDED BY T.W.A.
REMARKS 2

LOG BOTTOM 694.78
LOG TOP 534
BOTH/HOLE FLUID WATER
KNOBNS
TOWNSHIP RANGE
MAX TEMPERATURE
MIN TEMPERATURE
WAVE TO LOG 2.55
WAVE TO DRL 2.55
WAVE TO GL 2.55
WAVE TO NAT 2.55
WAVE TO API-GR 2.55
WAVE TO CALIPER 2.55

DATE PERMANENT DATUM 09/1/02
ELEVATION OF LOG MEASURED FROM GL
ELEVATION OF DRL MEASURED FROM 803
DRL DEPTH BR/LLER 14
LOG MEASURED FROM GL
ELEVATION OF BI SIZE CASING SMALLER 14
CASING DIAMETER 18
CASING THICKNESS 18
CASING TYPE STEEL
TYPE STEEL
WITNESSED BY T.W.A.
RECORDED BY T.W.A.
REMARKS 2



0 240 API-GR
0 30 CM
0 METERS
0 3 G/CC
0 OHM-M
0 RES(MG)
5000

COMPANY : FORDING COAL LTD

ELL : 2794

LOCATION/FIELD : FORDING RIVER

COUNTY : ELK FORD STATE : W.VA

LICENSE # : 141772.2 N

WELLS ID : 289960 E

ALTITUDE : 1638.9 m

SECTION : TOWNSHIP : RANGE :

DATE : 08/17/02

PERMANENT DATUM : LOG BOTTOM : 288.85

ELEVATION M : LOG TOP : 1.91

ELEVATION DF : BOREHOLE FLUID : WATER

ELEVATION GL : MUD RES :

LOG MEASURED FROM : GL : RM TEMPERATURE :

DEPTH DRILLER : MAGNETIC DEC. : 19

ASING DRILLER : NEUTRON MATRIX : SANDSTONE

ASING DIAMETER : 18

ASING THICKNESS : LOGGING UNIT : #204

ASING TYPE : STEEL

ASING TYPE : 5033AA

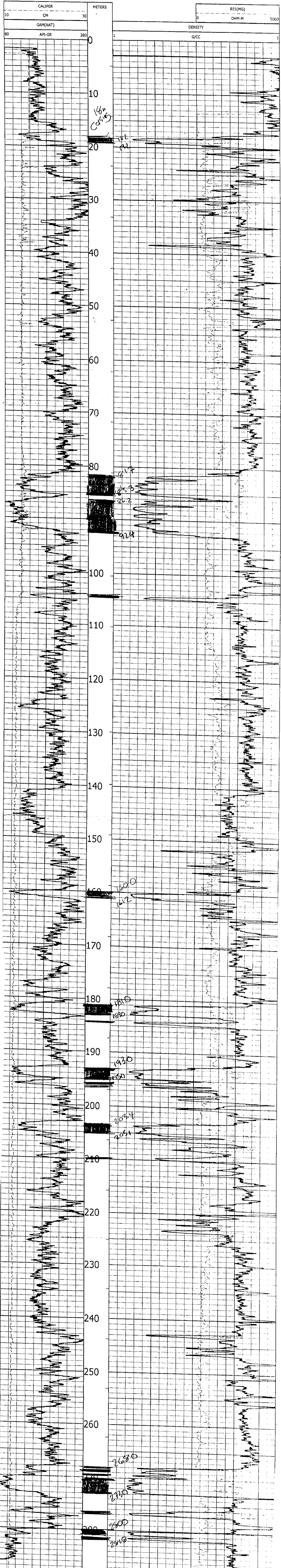
WITNESSED BY : CCG-TULSA

RECORDED BY : T. Neal

EMARKS 1

EMARKS 2

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



Montway
 #271
 Gamma-Neutron

2713

OTHER SERVICES

WELLFIELD
 WELLS
 WELLS STATE
 WELLS

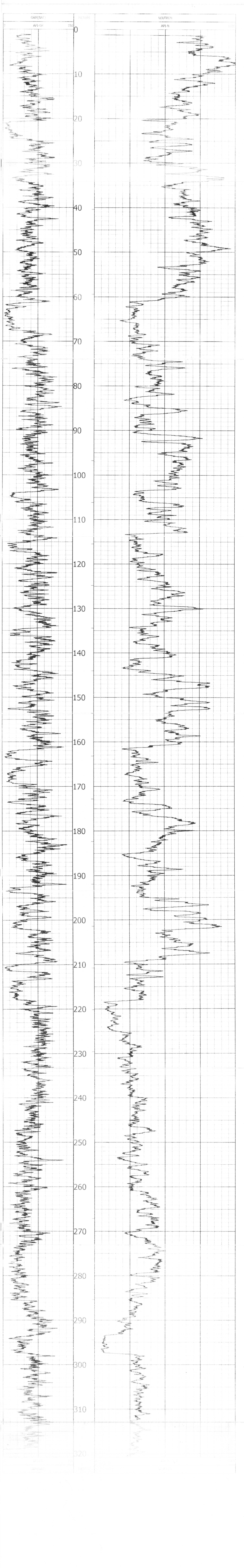
WELL
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 WELLS



COMPANY FORDING COAL LTD

WELL 2787

LOCATION/FIELD FORDING RIVER

COUNTY ELK FORD STATE 8 C

LICENSE #

UNIQUE WELL ID

LONGITUDE

LATITUDE

SECTION TOWNSHIP RANGE

DATE 08/24/02

PERMANENT CUM GL LOG BOTTOM 330.47

ELEVATION KE LOG TOP 0.38

ELEVATION KE BOREHOLE FLUID WATER

ELEVATION DF MUD RES

ELEVATION GL RM TEMPERATURE

LOG MEASURED FROM GL MAX TEMP

DRL MEASURED FROM GL MAGNETIC DECL. 19

DEPTH DRILLER 299 MATRIX DENSITY 2.65

BIT SIZE 14 NEUTRON MATRIX SANDSTONE

CASING DRILLER 8

CASING DIAMETER 18 ELECT CUTTOFF 20000

CASING THICKNESS LOGGING UNIT #204

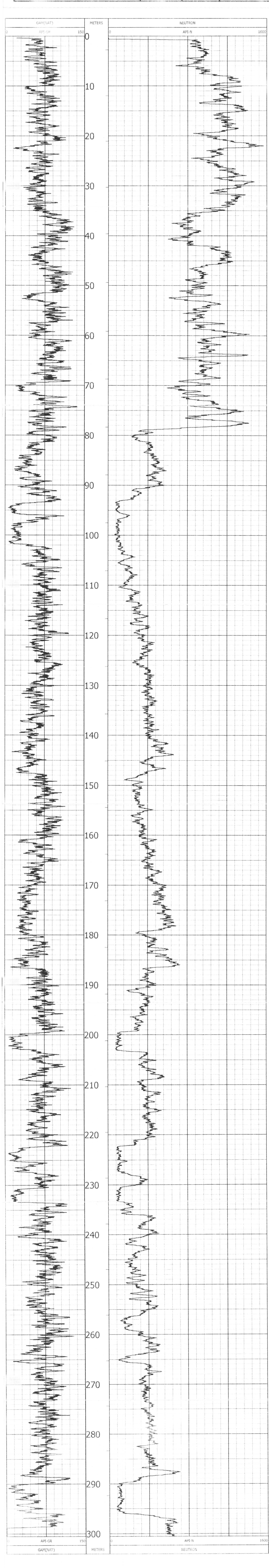
CASING TYPE STEEL WITNESSES BY CCG-TULSA

TYPE 5802A RECORDED BY T. Hall

REMARKS 1

REMARKS 2

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



COMPANY:	HOBBS CO., L.P.	OTHER SERVICES:
WELL:	2790	DATE:
LOCATION/FIELD:	FORDING RIVER	WELL:
COUNTY:	ELMORE STATE	DATE:

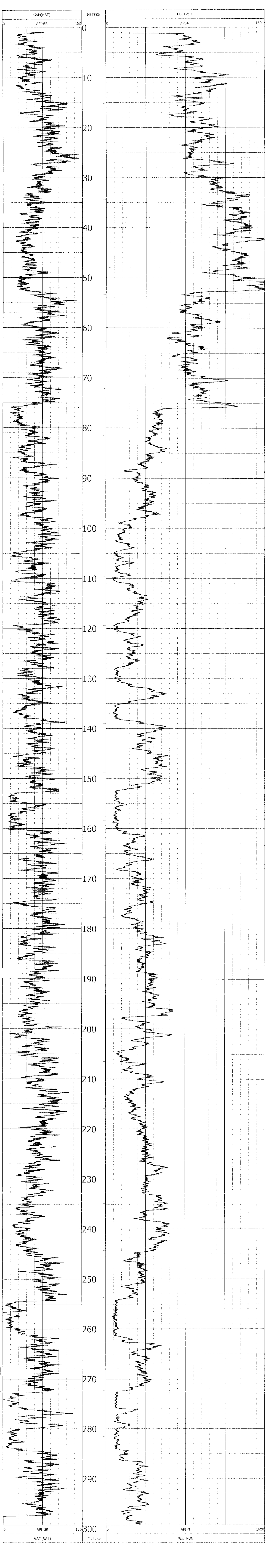
WELL:	2790
DATE:	08/20/08
TIME:	10:00
WELL:	2790
DATE:	08/20/08
TIME:	10:00

WELL:	2790
DATE:	08/20/08
TIME:	10:00
WELL:	2790
DATE:	08/20/08
TIME:	10:00

WELL:	2790
DATE:	08/20/08
TIME:	10:00
WELL:	2790
DATE:	08/20/08
TIME:	10:00

WELL:	2790
DATE:	08/20/08
TIME:	10:00
WELL:	2790
DATE:	08/20/08
TIME:	10:00

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS.



OTHER SERVICES
0935
0934

FOUR: 11:13
2791
FORDING RIVER
ELK FORD STATE 3C

UNIQUE WELL ID
LONGITUDE
LATITUDE
SECTION

DATE 08/20/02
PERMITS DATA
ELEVATION K8
ELEVATION K9

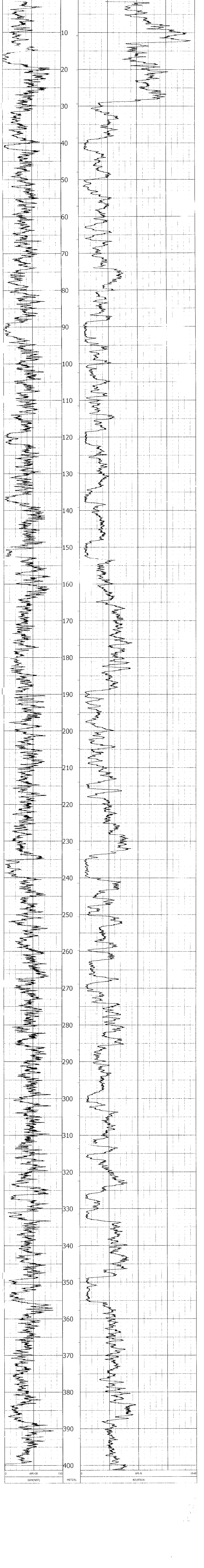
LOG BOTTOM 431.20
LOG TOP 17.50
BOREHOLE: C-3 WATER
MUD RES

ELEVATION G1
LOG MEASURED FROM G1
MAX TEMPERATURE
RAI TEMPERATURE

MAGNETIC DEVI 15
MAGNETIC DEVI 285
NEUTRON WATPK SANDSTONE
MATRIX DENSITY 177

BIT SIZE DUTLER 14
CASING DIAMETER 9
CASING THICKNESS 16
CASING TYPE STEEL
WITNESSED BY
RECORDED BY

REMARKS 1
REMARKS 2
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

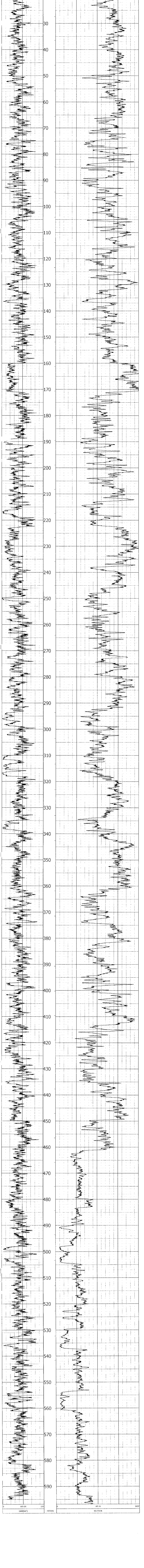


COMPANY	FORDING OIL LTD	OTHER SERVICES	6956
WELL	2792	6954	
LOCATION/FIELD	FORDING RIVER		
COUNTY	ELFORD	STATE	5 C
COURSE #			
UNIQUE WELL ID			
LONGITUDE			
LATITUDE			
SECTION			
TOWNSHIP			
RANGE			

DATE	06/20/02	LOG BOTTOM	188.76
REMARKS	CL	LOG TOP	1.11
FORMATION	CL	SOLING FLUID	WATER
ELEVATION		MUD RES	
ELEVATION/DI		PM TEMPERATURE	
LOG MEASURED FROM	CL	MAX TEMP	

PRI MEASURED FROM	CL	MAGNETIC COR.	1.5
DEPTH/DRIER	14	NEUTRON MATH	SANDSTONE
CASING DIAMETER	8	MATRIX DENSITY	
CASING THICKNESS	18	NEUTRON DETA 1	1.77
ELECT OUT OFF		LOGGING UNIT	#24
CASING TYPE	STEEL	WITNESSED BY	CCC/TLS/A
REMARKS 1		RECORDED BY	T N&I
REMARKS 2			

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



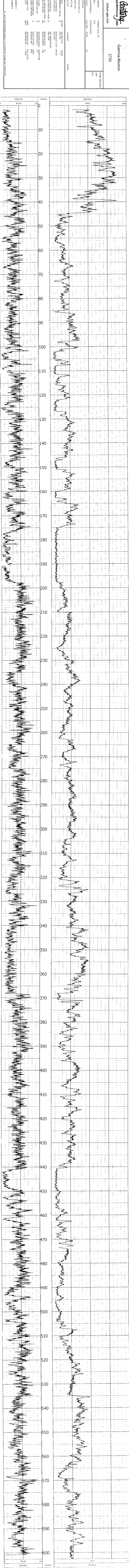
COMPANY: FORDING COAL LTD
WELL: 2793
LOCATION/FIELD: FORDING RIVER
COUNTY: ELK-CRWD STATE: B.C.

LICENSE #
UNIQUE WELL ID
LATITUDE
LONGITUDE
SECTION: TRANSVERSE
DATE: 08/14/02
PERMANENT DATUM: GL
ELEVATION 48: BOROHOLE FLUID: WATER
ELEVATION 49: MUD RES.

ELEVATION 50: RIN TEMPERATURE
LOG MEASURED FROM: GL
CPL MEASURED FROM: GL
DEPTH DRILLER: 615
BIT SIZE: 18
CASING DIAMETER: 18
CASING THICKNESS: 16
CASING TYPE: STEEL
TYPE: 9876A
WITNESSED BY: CCG-TULSA
RECORDED BY: T.H.M.
REMARKS 1:
REMARKS 2:

MAX TEMP: 19
MAGNETIC DECL: 285
MATRIX DENSITY: 2.65
NEUTRON WATER: SAUDISTONE
ELECT CUTOFF: 20000
LOGGING UNIT: 234
MATRIX DENSITY: 177

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



CUSTOMER:	CONCRETE CONCRETE	OTHER WELL ID:	
WELL:	204	WELL:	9491
LOCATION/FIELD:	CHERRY HILLS	WELL:	9491
COUNTY:	EL PASO COUNTY	STATE:	TX

LOG WISE #
WELL/LOG WISE #
LONGITUDE
LATITUDE
SECTION
TOWN/SHIP
RANGE

DATE: 09/06/02
LOG START/STOP: 287.1 / 292.1
PERMANENT DATUM: Q1
ELEVATION AS MEASURED FROM Q1: 19
ELEVATION AS MEASURED FROM Q1: 19
LOG MEASURED FROM Q1: 19
MAGNETIC DECL: 19
MATRIX DENSITY: 2.85

BIT SIZE: 14
CASING DRILLER: N/A
CASING DIAMETER: 16
CASING THICKNESS: 16
CASING TYPE: STEEL
REMARKS 1: REMARKS 2

REMARKS 1:
REMARKS 2:
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

