

00235

**B.C. COAL LICENCES
TENURE STANDING**

PROJECT: TELKWA
LICENCES BULKLEY VALLEY COAL LIMITED

YEAR: 1981-1982
DATE: MARCH 1983

GROUP NO.	LICENCE			ACQ./ADM		RENTALS		ANNIVERSARY DATE	WORK REQUIREMENT				TOTAL EXPLORATION			REMARKS
	NO.	LEGAL DESCRIPTION	AREA TOTAL/HA	YEAR	FEES	ANNUAL	TOTAL NEXT ANN.		EXPIRED	CURRENT	LIC. TERM	EXC. CREDIT	YEAR	AMOUNT	CASH IN LIEU	
221	13	LICENCES	3367		130	16,835	85,455	DECEMBER 31st	122,377.5	84,175		334.79/HA	77-78	-	3885	THE LICENCES
	3709	LOT 390	259	77					14,892.5	6475	END OF 5th		78-79	127,863.5	-	ARE IN GOOD
	3710	LOT 227	259	77					14,892.5	6475	END OF 5th		79	30,411	-	STANDING UNTIL
	3875	LOT 246	259	78					8,417.5	6475	END OF 4th		80	-	-	DEC 31 1988 WITH
	3876	LOT 392	259	78					8,417.5	6475	END OF 4th		81-82	959,057	-	EXCESS CREDIT OF
	3877	LOT 388	259	78					8,417.5	6475	END OF 4th					\$9.79 LEFT ON
	3878	LOT 223	259	78					8,417.5	6475	END OF 4th					THE '77 LICENCES
	3879	LOT 226	259	78					8,417.5	6475	END OF 4th					& \$34.79 LEFT ON
	3880	LOT 221	259	78					8,417.5	6475	END OF 4th					'78 LICENCES.
	3881	LOT 232	259	78					8,417.5	6475	END OF 4th					
	3882	LOT 379	259	78					8,417.5	6475	END OF 4th					
	3883	LOT 380	259	78					8,417.5	6475	END OF 4th					
	3884	LOT 400	259	78					8,417.5	6475	END OF 4th					
	3885	LOT 393	259	78					8,417.5	6475	END OF 4th					

**B.C. COAL LICENCES
 TENURE STANDING**

 PROJECT: TELKWA SOUTH

 YEAR: 1981 - 1982

 DATE: MARCH 1983

GROUP NO.	LICENCE			ACQ./ADM		RENTALS		ANNIVERSARY DATE	WORK REQUIREMENT				TOTAL EXPLORATION			REMARKS
	NO.	LEGAL DESCRIPTION	AREA TOTAL/HA	YEAR	FEES	ANNUAL	TOTAL NEXT ANN.		EXPIRED	CURRENT	LIC. TERM	EXC. CREDIT	YEAR	AMOUNT	CASH IN LIEU	
325	10	LICENCES	2590		100	12,950	62,160	DECEMBER 31	77,700	61,512.5			78-79	18,730	-	THE 78 LICENCES
	4260	LOT 631	259	78					8417.5	6475	END OF 4th	\$30.31/HA		9,480	-	ARE IN GOOD
	4261	LOT 628	259	78					8417.5	6475	END OF 4th	\$30.31/HA	79-80	494	17,966	STANDING UNTIL
	4262	LOT 627	259	78					8417.5	6475	END OF 4th	\$30.31/HA		984		DECEMBER 31,
	4264	LOT 625	259	78					8417.5	6475	END OF 4th	\$30.31/HA	80-81	31,451	925	1983 WITH \$5.31/HA
	4265	LOT 624	259	78					8417.5	6475	END OF 4th	\$30.31/HA	81-82	143,261	-	CREDIT LEFT LIC.
	4267	LOT 245	259	78					8417.5	6475	END OF 4th	\$30.31/HA				NO. 5839 IS IN GOOD
	4269	LOT 233	259	78					8417.5	6475	END OF 4th	\$30.31/HA				STANDING UNTIL
	4270	LOT 234	259	78					8417.5	6475	END OF 4th	\$30.31/HA				DECEMBER 31,
	4282	1 Mile South of Lot 627	259	78					8417.5	6475	END OF 4th	\$30.31/HA				1984 WITH \$5.31/HA
	5839	1 Mile South of Lot 245	259	80					1942.5	3237.5	END OF 2nd	\$42.81/HA				CREDIT LEFT FOR
																THE SUBSEQUENT
																TERM.

**B.C. COAL LICENCES
 TENURE STANDING**

 PROJECT: TELKWA NORTH

 YEAR: 1981 - 1982

 DATE: MARCH 1983

GROUP NO.	LICENCE			ACQ/ADM		RENTALS		ANNIVERSARY DATE	WORK REQUIREMENT				TOTAL EXPLORATION			REMARKS
	NO.	LEGAL DESCRIPTION	AREA TOTAL/HA	YEAR	FEES	ANNUAL	TOTAL NEXT ANN.		EXPIRED	CURRENT	LIC. TERM	EXC. CREDIT	YEAR	AMOUNT	CASH IN LIEU	
327	15	LICENCES	3756		150	18,780	88,715	DECEMBER 31	109,107.5	82,562.5			78-79	165,225	-	THE '78 LICENCES
	4271	LOT 248	259	78					8417.5	6475	END OF 4th	\$121.24/HA	79-80	-	-	ARE IN GOOD
	4272	LOT 222	259	78					8417.5	6475	END OF 4th	\$121.24/HA	80-81	107,204	-	STANDING UNTIL
	4274	LOT 225	259	78					8417.5	6475	END OF 4th	\$121.24/HA	81-82	301,489		DEC. 31 1984 WITH
	4275	LOT 224	259	78					8417.5	6475	END OF 4th	\$121.24/HA				\$46.24/HA LEFT.
	4276	LOT 411	259	78					8417.5	6475	END OF 4th	\$121.24/HA				THE '79 & '80
	4277	LOT 410	259	78					8417.5	6475	END OF 4th	\$121.24/HA				LICENCES ARE IN
	4278	LOT 228	259	78					8417.5	6475	END OF 4th	\$121.24/HA				GOOD STANDING
	4279	LOT 229	259	78					8417.5	6475	END OF 4th	\$121.24/HA				UNTIL DEC 31 1985
	4280	LOT 238	259	78					8417.5	6475	END OF 4th	\$121.24/HA				WITH .58/HA LEFT ON
	4281	LOT 244	259	78					8417.5	6475	END OF 4th	\$121.24/HA				ON '79's & \$38.08/HA
	4283	1 Mile North of Lot 244	259	78					8417.5	6475	END OF 4th	\$121.24/HA				CREDIT LEFT ON
	5305	LOT 239	259	79					5180	3237.5	END OF 3rd	\$100.58/HA				'80's FOR THE
	5306	LOT 243	259	79					5180	3237.5	END OF 3rd	\$100.58/HA				SUBSEQUENT TERM
	5307	1 Mile North of Lot 243	259	79					5180	3237.5	END OF 3rd	\$100.58/HA				
	6040	North half of Lot 221	130	80					975	1625	END OF 2nd	\$100.58/HA				

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Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

APPLICATION TO EXTEND TERM OF LICENCE


I, LESLIE GRAMANTIK agent for SHELL CANADA RESOURCES LIMITED
(Name) (Name)
P.O. BOX 100 CALGARY
(Address) (Address)
ALBERTA T2P 2M7
Valid FMC No. 244 642

hereby apply to the Minister to extend the term of Coal Licence(s) No(s). 4260 - 4262, 4264, 4265,
4267, 4269, 4270, 4282, 5839, -TEN LICENCES, 2590 HECTARES
for a further period of one year.

2. Property name TELKWA SOUTH, GROUP NO. 325, RANGE 5 COAST L.D.
3. I am allowing the following Coal Licence(s) No(s) to forfeit N/A
4. I have performed, or caused to be performed, during the period JANUARY 1982 to
MARCH 31 19 83, work to the value of at least \$ 143,261
on the location of coal licence(s) as follows:

CATEGORY OF WORK	Licence(s) No(s).	Apportioned Cost
Geological mapping	-	-
Surveys: Geophysical	-	-
Geochemical	-	-
Other	4264	9,966
Road construction	-	-
Surface work	-	-
Underground work	-	-
Drilling	4264	71,980
Logging, sampling, and testing	4264	22,830
Reclamation	-	-
Other work (specify)	-	-
Off-property costs		38,485

5. I wish to apply \$ 143,261 of this value of work on Coal Licence(s) No(s). 4260 - 4262,
4264, 4265, 4267, 4269, 4270, 4282, 5839
6. I wish to pay cash in lieu of work in the amount of \$ N/A on Coal Licence(s) No(s).
7. The work performed on the location(s) is detailed in the attached report entitled TELKWA PROJECT,
1982 GEOLOGICAL ASSESSMENT REPORT

.....
(Date) 
ASSISTANT LANDMAN
(Position)

GEOLOGICAL MAPPING

Yes No

Area (Hectares)

Scale

Duration

Reconnaissance
Detail: Surface
Underground
Other* (specify)
Total Cost \$

GEOPHYSICAL/GEOCHEMICAL SURVEYS

Yes No

Method
Grid
Topographic Control survey for 1:5,000 & 1:10,000 mapping 8,286
Other* (specify) Drill Hole Survey 1,680
Total Cost \$ 9,966

ROAD CONSTRUCTION

Yes No

Length Width
On Licence(s) No.(s)
Access to
Total Cost \$

SURFACE WORK

Yes No

Length Width Depth Cost
Trenching
Seam Tracing
Crosscutting
Other* (specify)
Total Cost \$

UNDERGROUND WORK

Yes No

No. of Adits Maximum Length No. of Holes Total Metres Cost
Test Adits
Other workings*
Total Cost \$

DRILLING

Yes No

Hole Size No. of Holes Total Metres Cost
Core: Diamond
Wireline
Rotary: Conventional 4 902
Reverse circulation
Other* (specify)
Contractor CANWEST DRILLING LTD.
Where is the core stored?
Total Cost \$ 71,900

LOGGING, SAMPLING, AND TESTING

Yes No

Lithology: Drill samples Core samples Bulk samples
Logs: Gamma-neutron Density
Other* (specify)
Testing: Proximate analysis FSI Washability
Carbonization Petrographic Plasticity
Other* (specify)
Total Cost \$ 22,830

RECLAMATION

Yes No

Details Total Cost \$

OTHER WORK (Specify details)

Yes No

.....
Total Cost \$

OFF-PROPERTY COSTS

Yes No

Details .. REPORT PREPARATION, REPRODUCTION, COMPUTER Total Cost \$ 38,485

Total Expenditures \$ 143,261

March 21, 1973
(Date)

[Signature]
(Signature)

CNRL - MANAGER ACCOUNTING

(Position)

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Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

APPLICATION TO EXTEND TERM OF LICENCE

I, LESLIE GRAMANTIK agent for SHELL CANADA RESOURCES LIMITED
(Name) (Name)

P.O. BOX 100 CALGARY
(Address) (Address)

ALBERTA T2P 2M7

Valid FMC No. 244 642

hereby apply to the Minister to extend the term of Coal Licence(s) No(s). 4271, 4272, 4274, to 4281,
4283, 5305, to 5307, 6040 - FIFTEEN LICENCES, 3756 HECTARES

for a further period of one year.

2. Property name TELKWA NORTH GROUP NO. 327, RANGE 5 COAST L.D.

3. I am allowing the following Coal Licence(s) No(s). to forfeit N/A

4. I have performed, or caused to be performed, during the period JANUARY 1982 to
MARCH 31, 19 83, work to the value of at least \$ 301,489

on the location of coal licence(s) as follows:

CATEGORY OF WORK

	Licence(s) No(s).	Apportioned Cost
Geological mapping	4271, 4272, 4274, 4275, 6040	2,955
Surveys: Geophysical	—	—
Geochemical	—	—
Other	4271, 4278, 4279	24,938
Road construction	—	—
Surface work	—	—
Underground work	—	—
Drilling	4271, 4278, 4279	149,222
Logging, sampling, and testing	4281	32,097
Reclamation	4276	611
Other work (specify)	4271	34,482
Off-property costs		57,184

5. I wish to apply \$ 301,489 of this value of work on Coal Licence(s) No(s). 4271, 4272, 4274-4281,
4283, 5305-5307, 6040

6. I wish to pay cash in lieu of work in the amount of \$ N/A on Coal Licence(s) No(s).

7. The work performed on the location(s) is detailed in the attached report entitled TELKWA PROJECT,
1982 GEOLOGICAL ASSESSMENT REPORT.

(Date)

Gramantik
(Signature)

ASSISTANT LANDMAN
(Position)

GEOLOGICAL MAPPING

Yes No

Area (Hectares) Scale Duration

Reconnaissance
 Detail: Surface
 Underground
 Other* (specify) Air photo interpretation
 Total Cost \$ 2,955

GEOPHYSICAL/GEOCHEMICAL SURVEYS

Yes No

Method
 Grid
 Topographic Control survey for 1:2,000 and 1:5,000 mapping 19,899
 Other* (specify) Drill hole survey 5,039
 Total Cost \$ 24,938

ROAD CONSTRUCTION

Yes No

Length Width
 On Licences No.(s)
 Access to
 Total Cost \$

SURFACE WORK

Yes No

Length Width Depth Cost
 Trenching
 Seam Tracing
 Crosscutting
 Other* (specify)
 Total Cost \$

UNDERGROUND WORK

Yes No

No. of Adits Maximum Length No. of Holes Total Metres Cost
 Test Adits
 Other workings*
 Total Cost \$

DRILLING

Yes No

Hole Size No. of Holes Total Metres Cost
 Core: Diamond
 Wireline 10 1273 119,472
 Rotary: Conventional 2 415 29,750
 Reverse circulation
 Other* (specify)
 Contractor J.T. Thomas Diamond Drilling/Canwest Drilling Ltd.
 Where is the core stored? Telkwa
 Total Cost \$ 149,222

LOGGING, SAMPLING, AND TESTING

Yes No

Lithology: Drill samples Core samples Bulk samples
 Logs: Gamma-neutron Density
 Other* (specify)
 Testing: Proximate analysis FSI Washability
 Carbonization Petrographic Plasticity
 Other* (specify)
 Total Cost \$ 32,097

RECLAMATION

Yes No

Details Total Cost \$ 611

OTHER WORK (Specify details)

Yes No

Piezometer monitoring and packer permeability test
Installation of 1 piezometer
 Total Cost \$ 34,482

OFF-PROPERTY COSTS

Yes No

Details Report Preparation, Reproduction, Computer Total Cost \$ 57,184

Total Expenditures \$ 301,489

March 21, 1983
 (Date)

A. T. Kowalski
 (Signature)

CNRL - MANAGER ACCOUNTING

(Position)

*A full explanation of other work is to be included.

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Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

APPLICATION TO EXTEND TERM OF LICENCE

LLOYD GETHING agent for BUCKLEY VALLEY COAL LIMITED
(Name) (Name)
R.R. 1 TELKWA
(Address) (Address)
BRITISH COLUMBIA V0V 2X0

Valid FMC No. 179 503

hereby apply to the Minister to extend the term of Coal Licence(s) No(s) 3709, 3710, 3875 to 3885
THIRTEEN COAL LICENCES, 3367 HECTARES
for a further period of one year.

2. Property name TELKWA GROUP NO. 221, RANGE 5 COAST L.D.

3. I am allowing the following Coal Licence(s) No(s) to forfeit N/A

4. I have performed, or caused to be performed, during the period SEPTEMBER, 1981 to MARCH 31st 19 83 work to the value of at least \$ 959,057

on the location of coal licence(s) as follows:

CATEGORY OF WORK

	Licence(s) No(s).	Apportioned Cost
Geological mapping	3710, 3875, 3876, 3877, 3882, 3883	2,105
Surveys: Geophysical	3710, 3876	44,258
Geochemical		
Other	3876, 3709, 3710, 3877	34,022
Road construction	3876, 3709, 3710, 3877	110,312
Surface work	3876, 3877	15,895
Underground work		
Drilling	3876, 3709, 3710, 3877	475,724
Logging, sampling, and testing	3876, 3709, 3710, 3877	203,252
Reclamation	3876, 3709, 3710, 3877	5,496
Other work (specify)	3876, 3877	8,456
Off-property costs		59,537

5. I wish to apply \$ 959,057 of this value of work on Coal Licence(s) No(s) 3709, 3710, 3875 - 3885

6. I wish to pay cash in lieu of work in the amount of \$ N/A on Coal Licence(s) No(s)

7. The work performed on the location(s) is detailed in the attached report entitled TELKWA PROJECT, 1982
GEOLOGICAL ASSESSMENT REPORT

[Date] Original signed by Lloyd Gething [Signature]

[Position]

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GEOLOGICAL MAPPING

Yes No

Area (Hectares) Scale Duration

Reconnaissance
 Detail: Surface
 Underground
 Other* (specify) Air photo interpretation
 Total Cost \$ 2,105

GEOPHYSICAL/GEOCHEMICAL SURVEYS

Yes No

Method Seismic refraction, proton magnetometer, EM 37 44,258
 Grid
 Topographic Control survey for 1:2,000, 1:5,000 & 1:10,000 mapping 21,416
 Other* (specify) Drill Hole Survey 12,606
 Total Cost \$ 78,280

ROAD CONSTRUCTION

Yes No

7.96 KM
 Length Width 10 M
 On Licence(s) No.(s) 3876, 3877, 3709, 3710
 Access to Drill Sites
 Total Cost \$ 110,312

SURFACE WORK

Yes No

	Length	Width	Depth	Cost
Trenching	<u>18M</u>	<u>1M</u>	<u>2M</u>	<u>780</u>
Seam Tracing				
Crosscutting				
Other* (specify) <u>Existing road upgraded - 2.1 KM</u>				<u>15,115</u>
				Total Cost \$ <u>15,895</u>

UNDERGROUND WORK

Yes No

	No. of Adits	Maximum Length	No. of Holes	Total Metres	Cost
Test Adits					
Other workings*					
					Total Cost \$

DRILLING

Yes No

	Hole Size	No. of Holes	Total Metres	Cost
Core: Diamond				
Wireline	<u>NQ</u>	<u>29</u>	<u>7418</u>	<u>459,469</u>
Rotary Conventional		<u>1</u>	<u>150</u>	<u>16,255</u>
Reverse circulation				
Other* (specify) <u>J.T. Thomas Diamond Drilling/Canwest Drilling Ltd.</u>				
Contractor <u>Tekwa</u>				
Where is the core stored?				
				Total Cost \$ <u>475,724</u>

LOGGING, SAMPLING, AND TESTING

Yes No

Lithology: Drill samples	<input checked="" type="checkbox"/>	Core samples	<input checked="" type="checkbox"/>	Bulk samples	<input type="checkbox"/>
Logs: Gamma-neutron	<input checked="" type="checkbox"/>	Density	<input checked="" type="checkbox"/>		
Other* (specify) <u>Piezometer monitoring, packer permeability tests, soil sampling</u>					
Testing: Proximate analysis	<input checked="" type="checkbox"/>	FSI	<input checked="" type="checkbox"/>	Washability	<input checked="" type="checkbox"/>
Carbonization	<input type="checkbox"/>	Petrographic	<input type="checkbox"/>	Plasticity	<input type="checkbox"/>
					Total Cost \$ <u>203,252</u>

RECLAMATION

Yes No

Details All Roads & Drill sites contoured & seeded Total Cost \$ 5,496

OTHER WORK (Specify details)

Yes No

Installation of 3 piezometers to collect hydrogeological data soil sampling 3 holes
 Total Cost \$ 8,456

OFF-PROPERTY COSTS

Yes No

Details Report preparation, reproduction, computer Total Cost \$ 59,537

Total Expenditures \$ 959,057

March 21, 1983
 (Date)

[Signature]
 (Signature)

CNRL - MANAGER ACCOUNTING
 (Position)

*A full explanation of other work is to be included.

Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
- 6. Date of Sealing _____
- 7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Handwritten Signature]

Designation: DRILLING SUPERVISOR

Date: 11/21/2

Countersignature: [Handwritten Signature]

Designation: CHIEF INSPECTOR OF MINES

Date: 11/21/2

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
- 6. Date of Sealing _____

7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____

(b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? _____

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: A. B. Baker

Designation: ST. THOMAS MINES

Date: MAR 11/22

Countersignature: [Signature]

Designation: CHIEF

Date: MAR 11/22

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Report on the Sealing of Drillholes

Inspection District 7-11 Date of Report 7-20-1952
Company Central Coal & Coke Co., Inc. Land District 1-10
Coal Map Number _____ Licence Number 100-1000

1. Number of Drillhole. 1
2. Surface elevation. _____
3. Type (Vertical, diamond, rotary, size etc.) Vertical 4 1/2"
4. Drilled by: Name of Contractor Central Coal & Coke Co., Inc.

Name of Exploration Company _____

5. Date of Completion: 7-10-1952
6. Date of Sealing 7-10-1952

7. Sealed by: Name of Contractor: Central Coal & Coke Co., Inc.
Name of Exploration Company _____

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: 11" casing left in hole.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: Inspector
Date: 7-20-1952
Countersignature: [Signature]
Designation: Chief Inspector of Mines
Date: 7-20-1952

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Report on the Sealing of Drillholes

Inspection District St. Thomas Date of Report Feb 23 1952

Company St. Thomas Mining Land District St. Thomas

Coal Map Number 100 Licence Number 100

- 1. Number of Drillhole. 1
- 2. Surface elevation.
- 3. Type (Vertical, diamond, rotary, size etc.) Vertical 2 1/2"
- 4. Drilled by: Name of Contractor T. J. Thomas

Name of Exploration Company Crown West Resources Ltd

- 5. Date of Completion: Feb 22 1952
- 6. Date of Sealing Feb 23 1952

- 7. Sealed by: Name of Contractor: T. J. Thomas

Name of Exploration Company Crown West Resources Ltd

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: no

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

- (b) If no, give reasons and details of variation:

- 10. (a) Was the sealing effective? YES

- (b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: St Thomas Mining

Date: March 11/52

Countersignature: [Signature]

Designation: Chief

Date: March 11/52

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
 - 6. Date of Sealing _____
 - 7. Sealed by: Name of Contractor: _____
- Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____
- (b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? _____
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: _____
Designation: _____
Date: _____
Countersignature: _____
Designation: _____
Date: _____

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____

4. Drilled by: Name of Contractor _____
 Name of Exploration Company _____

5. Date of Completion: _____

6. Date of Sealing _____

7. Sealed by: Name of Contractor: _____
 Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____
- (b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? _____
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: _____

Designation: _____

Date: _____

Countersignature: _____

Designation: _____

Date: _____

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Report on the Sealing of Drillholes

Inspection District 203 Date of Report Aug 21 1957

Company ... Land District ...

Coal Map Number ... Licence Number ...

- 1. Number of Drillhole. 1
- 2. Surface elevation. ...
- 3. Type (Vertical, diamond, rotary, size etc.) ...

4. Drilled by: Name of Contractor ...
Name of Exploration Company ...

5. Date of Completion: ...
6. Date of Sealing ...

7. Sealed by: Name of Contractor: ...
Name of Exploration Company ...

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: ...

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation: ...

10. (a) Was the sealing effective? Yes

(b) Details of any tests carried out: ...

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: ...

Date: Aug 21 1957

Countersignature: [Signature]

Designation: ...

Date: Aug 21 1957

238

Report on the Sealing of Drillholes

Inspection District _____ Date of Report Feb 27 1922

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc. 3 1/2" DIAM?) _____
- 4. Drilled by: Name of Contractor W. T. Thomas & Sons, Inc.

Name of Exploration Company _____

- 5. Date of Completion: Feb 26 1922
- 6. Date of Sealing Feb 27 1922
- 7. Sealed by: Name of Contractor: W. T. Thomas & Sons, Inc.

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? Yes
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: W. T. Thomas & Sons, Inc.

Date: March 11/22

Countersignature: [Signature]

Designation: C. W. R.

Date: March 11/22



Inspection District #9 Date of Report SEPT 16/82

Company CROWNEST RESOURCES LTD Land District COAST #5

Coal Map Number 101 Licence Number FREEMAN LOT 391

1. Number of Drillhole TW-820-208A

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO

4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST

5. Date of Completion: SEPT 15/82

6. Date of Sealing: SEPT 15/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: SEPT 16/82

Countersignature: [Signature]

Designation: CNRL

Date: SEPT 16/82



Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
- 6. Date of Sealing _____

- 7. Sealed by: Name of Contractor: _____
- Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____
- (b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? _____
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: _____

Designation: _____

Date: _____

Countersignature: _____

Designation: _____

Date: _____

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
- 6. Date of Sealing _____

7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? _____

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: _____

Designation: _____

Date: _____

Countersignature: _____

Designation: _____

Date: _____

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Report on the Sealing of Drillholes

Inspection District 1 Date of Report March 2 1952

Company Consolidated Exploration District Land District 105

Coal Map Number 1 Licence Number 105-1251

1. Number of Drillhole. 105-1251-112
2. Surface elevation.
3. Type (Vertical, diamond, rotary, size etc.) Rotary 105-1251
4. Drilled by: Name of Contractor Consolidated Exploration District

Name of Exploration Company Consolidated

5. Date of Completion: March 2 1952
6. Date of Sealing March 4 1952
7. Sealed by: Name of Contractor: Consolidated Exploration District

Name of Exploration Company Consolidated

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: 2' casing and pipe in

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
- (b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? Yes
- (b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: Chief Inspector

Date: March 2 1952

Countersignature: [Signature]

Designation: C.N.R.L.

Date: March 2 1952



Report on the Sealing of Drillholes

Inspection District 74-1 Date of Report March 11 1982

Company CRS Land District 25

Coal Map Number 101 Licence Number 4274

1. Number of Drillhole. 1
2. Surface elevation.
3. Type (Vertical, diamond, rotary, size etc.) Vertical 1 1/2"
4. Drilled by: Name of Contractor IT

Name of Exploration Company CRS

5. Date of Completion: March 3 1982
6. Date of Sealing March 3 1982
7. Sealed by: Name of Contractor: IT

Name of Exploration Company CRS

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: NE

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
- (b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
- (b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: STATIONARY ENGINEER

Date: March 11/82

Countersignature: [Signature]

Designation: CHIEF

Date: MARCH 11/82



Report on the Sealing of Drillholes

Inspection District WY Date of Report MARCH 4 1932

Company CENTRAL WEST COAL & MINES CO Land District CLAYTON DIST

Coal Map Number 100 Licence Number CL-4274

1. Number of Drillhole. Two (100-204)
2. Surface elevation.
3. Type (Vertical, diamond, rotary, size etc.) Vertical Diamond No. 13
4. Drilled by: Name of Contractor T. T. Thomas

Name of Exploration Company Central West Coal

5. Date of Completion: MARCH 3 1932
6. Date of Sealing MARCH 5 1932

7. Sealed by: Name of Contractor: T. T. THOMAS

Name of Exploration Company CENTRAL WEST COAL

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

- (b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES

- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Sam Paxon

Designation: ST THOMAS Drilling

Date: March 11/32

Countersignature: (Signature)

Designation: Chief

Date: MARCH 11/32



Report on the Sealing of Drillholes

Inspection District 49 Date of Report March 11/52

Company Central Exploration Co. Land District CL 4201

Coal Map Number 11 Licence Number CL 4201

1. Number of Drillhole. 1
2. Surface elevation.
3. Type (Vertical, diamond, rotary, size etc.) Vertical 1 1/2" dia.
4. Drilled by: Name of Contractor Butcher & Co. Ltd.

Name of Exploration Company Central Exploration Co.

5. Date of Completion: March 7 1952
6. Date of Sealing March 7 1952

7. Sealed by: Name of Contractor: Butcher & Co. Ltd.

Name of Exploration Company Central Exploration Co.

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: N.C.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

- (b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes

- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Tom Palmer

Designation: 1774-MAS MILLER

Date: March 11/52

Countersignature: C. A. Allen

Designation: MILLER

Date: MARCH 11/52

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____
 Company _____ Land District _____
 Coal Map Number _____ Licence Number _____

1. Number of Drillhole. _____
2. Surface elevation. _____
3. Type (Vertical, diamond, rotary, size etc. _____
4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

5. Date of Completion: _____
6. Date of Sealing _____

7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
 (b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____

- (b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? _____

- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: _____

Designation: _____

Date: _____

Countersignature: _____

Designation: _____

Date: _____

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: MARCH 9/52
- 6. Date of Sealing MARCH 11/52
- 7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____
- (b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? YES
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: 17THomas MILLING
Date: MARCH 11/52
Countersignature: [Signature]
Designation: CINRC
Date: MARCH 11/52

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Report on the Sealing of Drillholes

Inspection District _____ Date of Report _____

Company _____ Land District _____

Coal Map Number _____ Licence Number _____

- 1. Number of Drillhole. _____
- 2. Surface elevation. _____
- 3. Type (Vertical, diamond, rotary, size etc.) _____
- 4. Drilled by: Name of Contractor _____

Name of Exploration Company _____

- 5. Date of Completion: _____
- 6. Date of Sealing _____
- 7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
- (b) If so, give details and location: _____

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? _____
- (b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? _____
- (b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: John P. ...

Designation: Thomas ...

Date: March 11/52

Countersignature: F. A. ...

Designation: C. R. ...

Date: MARCH 11/52

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Inspection District # 9 Date of Report JULY 17 1982
Company PROSPECT RECORDS CO Land District COAST # 5
Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole TW 220 - 219
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) Diamond N63
4. Drilled by: Name of Contractor: S. T. THOMAS & DRILLING CO
Name of Exploration Company PROSPECT

5. Date of Completion: JULY 12 1982
6. Date of Sealing: JULY 17 1982
7. Sealed by: Name of Contractor: S. T. THOMAS
Name of Exploration Company PROSPECT

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FORSMAN
Date: JULY 15 1982
Countersignature: [Signature]
Designation: ACT. FIELD COORDINATOR
Date: JULY 15 1982

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Form for the Sealing of Drillholes

Inspection District #9 Date of Report July 17/82
Company Crowder Resources Ltd Land District Coast #5
Coal Map Number 101 Licence Number CL 2876

1. Number of Drillhole Two - 220-220
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) DIAMOND No. 3
4. Drilled by: Name of Contractor: J.T. THOMAS Diamond Drillers
Name of Exploration Company CROWDER

5. Date of Completion: July 15/82

6. Date of Sealing: July 16/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWDER

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES.

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: July 17/82

Countersignature: [Signature]

Designation: ASST. FIELD COORDINATOR

Date: July 18/82

298

Inspection District # 9 Date of Report July 18/82
Company CRACKENBERRY RESOURCES LTD. Land District CRACKENBERRY # 15
Coal Map Number 101 Licence Number FREEMAN'S LOT # 101

1. Number of Drillhole T.O. 800 221
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) Diamond 1062
4. Drilled by: Name of Contractor: J. T. THOMAS Diamond Drilling
Name of Exploration Company CRACKENBERRY
5. Date of Completion: July 18/82
6. Date of Sealing: July 18/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CRACKENBERRY
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: SENIOR FOREMAN
Date: July 18/82
Countersignature: [Signature]
Designation: ASST. FIELD COORDINATOR
Date: July 18/82

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Inspection District 9

Date of Report July 17/82

Company CRONIN & SONS LTD

Land District Coal #5

Coal Map Number 101

Licence Number Explosives # 301

1. Number of Drillhole Two 222

2. Surface elevation _____

3. Type (Vertical, diamond, rotary, size etc. Diamond No 3

4. Drilled by: Name of Contractor: J. T. THOMAS DRILLING

Name of Exploration Company CRONIN & SONS

5. Date of Completion: July 16/82

6. Date of Sealing: July 17/82

7. Sealed by: Name of Contractor: J. T. THOMAS

Name of Exploration Company CRONIN & SONS

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FIREMAN

Date: July 17/82

Countersignature: [Signature]

Designation: AST FIELD COORDINATOR

Date: July 17/82

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Inspection District #9 Date of Report July 19/82
Company CROWNEST MINES LTD Land District CRAS #5
Coal Map Number 101 Licence Number FREEDOM 101 = 291

1. Number of Drillhole TW 623-223
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) Diamond - 1 1/2"
4. Drilled by: Name of Contractor: J.T. THOMAS DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: July 19/82
6. Date of Sealing: July 19/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: July 19/82

Countersignature: [Signature]

Designation: IST FIELD COORDINATOR

Date: July 19/82

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Inspection District # 7

Date of Report July 20/82

Company CROWNEST 240-000-110

Land District C-51 #5

Coal Map Number 101

Licence Number FIELD # 391

1. Number of Drillhole TW - 330-224

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) DIAMOND NO. 3.

4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING

Name of Exploration Company CROWNEST.

5. Date of Completion: July 20/82

6. Date of Sealing: July 20/82

7. Sealed by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING

Name of Exploration Company CROWNEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: NO.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: July 22/82

Countersignature: [Signature]

Designation: ASST FIELD COORDINATOR

Date: July 21/82

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Inspection District H 9
Company CROWNCAST RESERVE LTD
Coal Map Number 101

Date of Report July 22/82
Land District Crown #5
Licence Number FREE HOLD LOT # 391

- 1. Number of Drillhole TW 82D-225
- 2. Surface elevation _____
- 3. Type (Vertical, diamond, rotary, size etc.) N/S 3
- 4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNCAST
- 5. Date of Completion: JULY 21/82
- 6. Date of Sealing: JULY 21/82
- 7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWNCAST

- 8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES -

BFB LOGGING - 1 MK. II FULL FLUCTUATION SANDS # 206.
100. 5 METRES 5/16" CABLE, 1 METRE 1/2" NYLON CABLE.
1 CABLE HEAD

- 9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____

- 10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: JULY 22/82
Countersignature: [Signature]
Designation: AST FIELD COORDINATOR
Date: JULY 22/82

238

Inspection District 49 Date of Report July 23/82

Company CROWN CONCRETE RESEARCH LTD Land District CORST # 5

Coal Map Number 101 Licence Number FREE HOLDER # 291

1. Number of Drillhole T.W. 630 226

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) NQ 3

4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWN CONCRETE

5. Date of Completion: July 22/82

6. Date of Sealing: July 22/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWN CONCRETE

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: July 23/82

Countersignature: [Signature]

Designation: AST FIELD COORDINATOR

Date: July 23/82

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Inspection District NY Date of Report July 25/82

Company Case West Resources Land District COBALT DIST

Coal Map Number 101 Licence Number NY 2000

1. Number of Drillhole 1

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) NY 2 VERTICAL

4. Drilled by: Name of Contractor: J. T. THOMPSON

Name of Exploration Company CASE WEST RESOURCES

5. Date of Completion: July 2, 1982

6. Date of Sealing: July 24/82

7. Sealed by: Name of Contractor: J. T. THOMPSON

Name of Exploration Company CASE WEST RESOURCES

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Dave Porter

Designation: FIELDWORK

Date: August 2, 1982

Countersignatures: Robert Hunter

Designation: FIELD COORDINATOR

Date: August 2, 1982

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Inspection District 49 Date of Report _____

Company C. M. & P. Co. Land District C. 100

Coal Map Number _____ Licence Number 6311

1. Number of Drillhole 820 225

2. Surface elevation _____

3. Type (Vertical, diamond, rotary, size etc. MC 2 1/2 inch

4. Drilled by: Name of Contractor: I. T. Thomas

Name of Exploration Company C. M. & P. Co.

5. Date of Completion: July 22 / 52

6. Date of Sealing: July 22 / 52

7. Sealed by: Name of Contractor: I. T. Thomas

Name of Exploration Company C. M. & P. Co.

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: No

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: Foreman

Date: August 2

Countersignature: [Signature]

Designation: Field Coordinator

Date: August 2



Inspection District 29 Date of Report July 27 1952

Company C. I. P. Co. Land District 10-1-20

Coal Map Number 101 Licence Number 1-52

1. Number of Drillhole 1

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc. 1 1/2 inch)

4. Drilled by: Name of Contractor: J. T. Thomas

Name of Exploration Company C. I. P. Co.

5. Date of Completion: July 27 1952

6. Date of Sealing: July 27 1952

7. Sealed by: Name of Contractor: J. T. Thomas

Name of Exploration Company C. I. P. Co.

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location:

Yes. Part of the casing and a section of core barrel left in hole.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? Yes

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: W. J. Peters

Designation: Foreman

Date: Aug. 12 1952

Countersignature: W. J. Peters

Designation: Field Coordinator

Date: Aug. 12 1952

238

Inspection District H. 5 Date of Report July 21/82
Company C. I. R. ... Land District ...
Coal Map Number ... Licence Number ...

1. Number of Drillhole ...
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) ...
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. I. R. ...

5. Date of Completion: July 20/82
6. Date of Sealing: July 20/82
7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. I. R. ...

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: Foreman

Date: August 2/82

Countersignature: [Signature]

Designation: Field Coordinator

Date: August 2/82

238

Inspection District D 2 Date of Report July 20 1951

Company C. H. + R. Land District C. H. + R.

Coal Map Number 1 Licence Number 12-1-1

1. Number of Drillhole 70-500-1

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc. 110' depth)

4. Drilled by: Name of Contractor: J.T. Thomas

Name of Exploration Company Coal Hill Resources

5. Date of Completion: July 20 1951

6. Date of Sealing: July 21 1951

7. Sealed by: Name of Contractor: J.T. Thomas

Name of Exploration Company Coal Hill Resources

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: Yes. 170 feet of old casing and 1 casing shoe were left in hole, 10 feet or 3.0 meters from surface.

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? Yes

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Wesley Peters

Designation: Foreman

Date: August 2

Countersignature: L.R. F. Miller

Designation: Field Coordinator

Date: August 2

238

Inspection District # 9 Date of Report August 2/82
Company C. West P. Co. Land District C. 14 5
Coal Map Number 101 Licence Number CA 3976

1. Number of Drillhole 1
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) 1 1/2 inch
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. West P. Co.
5. Date of Completion: July 21, 1982
6. Date of Sealing: July 21, 1982
7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. West P. Co.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: John Peter

Designation: Foreman

Date: August 2/82

Countersignature: A. J. H. [unclear]

Designation: Field Coordinator

Date: August 2/82

238

Inspection District 40 Date of Report July 20/50

Company C. H. T. P. Co. Land District Co. 1

Coal Map Number 101 Licence Number CL 3210

1. Number of Drillhole 7

2. Surface elevation _____

3. Type (Vertical, diamond, rotary, size etc.) 11" 2" (2.5" x 1")

4. Drilled by: Name of Contractor: J. T. Thomas

Name of Exploration Company C. H. T. P. Co.

5. Date of Completion: _____

6. Date of Sealing: _____

7. Sealed by: Name of Contractor: _____

Name of Exploration Company _____

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation: _____

The drill hole was stopped while still in
course and had not been sealed

10. (a) Was the sealing effective? _____

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: David J. Thomas

Designation: Foreman

Date: August 2/50

Countersignature: Robert M. Hill

Designation: Field Coordinator

Date: August 2/50

238

Inspection District 112 Date of Report Aug 1 1953
Company C. I. T. A. Land District 112
Coal Map Number 101 Licence Number 112

1. Number of Drillhole 1
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) 1 1/2 inch
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company Coal West Resources
5. Date of Completion: July 1, 1953
6. Date of Sealing: Aug 1 1953
7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company Coal West Resources
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: Inspector
Date: August 2 1953
Countersignature: [Signature]
Designation: Field Coordinator
Date: August 2 1953

230

Inspection District 43 Date of Report Aug 12
Company C. M. T. P. Co. Land District 101
Coal Map Number 101 Licence Number 2110

1. Number of Drillhole 70 E 2 D 235
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) 1 1/2 inch
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. M. T. P. Co.

5. Date of Completion: Aug 11/53
6. Date of Sealing: Aug 12/53

7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. M. T. P. Co.

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: Foreman
Date: August 6
Countersignature: [Signature]
Designation: Field Coordinator
Date: August 6

298

Inspection District H 13 Date of Report August 5 1982

Company Cross West Resources Land District H 13

Coal Map Number 11 Licence Number CA 2771

1. Number of Drillhole Two 500 276

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc. 1 1/2")

4. Drilled by: Name of Contractor: J.T. Thomas

Name of Exploration Company Cross West Resources

5. Date of Completion: August 3/82

6. Date of Sealing: August 3/82

7. Sealed by: Name of Contractor: J.T. Thomas

Name of Exploration Company Cross West Resources

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Wine Peter

Designation: Foreman

Date: August 5/82

Countersignature: Robert Hunter

Designation: Field Coordinator

Date: August 5/82

238

Inspection District 27 Date of Report August 5
Company Crown West Resources Land District 25
Coal Map Number 101 Licence Number 2901

1. Number of Drillhole Tec - F&D - 237
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc. N.G. 3 Vertical)
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company Crown West Resources
5. Date of Completion: August 3/192
6. Date of Sealing: August 5/192
7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company Crown West Resources
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Dave Pitman
Designation: Fireman
Date: August 5/192
Countersignature: Bob H. H.
Designation: Field Coordinator
Date: August 5/192

298

Inspection District A 2 Date of Report August 6 1952
Company M. + P. Resources Land District Count 5
Coal Map Number 101 Licence Number OK 3021

- 1. Number of Drillhole 705 SLD 238
- 2. Surface elevation _____
- 3. Type (Vertical, diamond, rotary, size etc.) 11 1/2 vertical
- 4. Drilled by: Name of Contractor: F. T. Thomas
Name of Exploration Company Count West Resources
- 5. Date of Completion: August 4 1952
- 6. Date of Sealing: August 6 1952
- 7. Sealed by: Name of Contractor: F. T. Thomas
Name of Exploration Company Count West Resources

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Man [unclear]
Designation: Foreman
Date: August 7
Countersignature: Robert M. [unclear]
Designation: Field Coordinator
Date: August 7

238

Inspection District 49 Date of Report 8/1
Company C. West Resources Land District C. 1
Coal Map Number 101 Licence Number 111

1. Number of Drillhole 1
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) N.G. 3 vertical
4. Drilled by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. West Resources
5. Date of Completion: August 1/82
6. Date of Sealing: August 4/82
7. Sealed by: Name of Contractor: J. T. Thomas
Name of Exploration Company C. West Resources
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: _____

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? Yes
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: John Peter
Designation: Foreman
Date: August 5/82
Countersignature: A. F. Whittier
Designation: Field Coordinator
Date: August 5/82

238

Inspection District 49 Date of Report August 9/82
Company CROWN ROYAL COAL LTD Land District COAST # 5
Coal Map Number 101 Licence Number FRP-1111-151 431

1. Number of Drillhole 1
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) DIAMOND NFB
4. Drilled by: Name of Contractor: T.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWN ROYAL

5. Date of Completion: AUGUST 7/82
6. Date of Sealing: AUGUST 5/82

7. Sealed by: Name of Contractor: T.T. THOMAS
Name of Exploration Company CROWN ROYAL

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Dave Pitts

Designation: _____

Date: _____

Countersignature: E. J. ...

Designation: WEST FIELD SUPERVISOR

Date: AUG 9/82

298

Inspection District # 7 Date of Report August 9/82
Company PROGRESSIVE DRILLING CO. INC. Land District Co. # 5
Coal Map Number 104 Licence Number PROGRESSIVE - 241

1. Number of Drillhole PROG-241
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) Diamond No. 3
4. Drilled by: Name of Contractor: J. T. THOMAS DRILLING
Name of Exploration Company PROGRESSIVE

5. Date of Completion: Aug 6/82
6. Date of Sealing: Aug 6/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company PROGRESSIVE

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: No

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: _____

Date: _____

Countersignature: [Signature]

Designation: ASST FIELD SUPERVISOR

Date: August 9/82

238

Inspection District 49

Date of Report August 9/82

Company CROWN ROCKET DRILLING

Land District CROWN # 5

Coal Map Number 101

Licence Number REG # 491

1. Number of Drillhole T.W. 830-242

2. Surface elevation _____

3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND 2 1/2"

4. Drilled by: Name of Contractor: J.T. THOMAS DRILLING

Name of Exploration Company CROWN ROCKET

5. Date of Completion: AUG 6 / 82

6. Date of Sealing: AUG 7 / 82

7. Sealed by: Name of Contractor: J.T. THOMAS

Name of Exploration Company CROWN ROCKET

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Steve Peter

Designation: _____

Date: _____

Countersignature: C. Allen

Designation: ASST FIELD COORDINATOR

Date: AUG 9 / 82

238

Inspection District #19 Date of Report August 9/82
Company CROWBOLT PROSPECTS INC Land District CONST #5
Coal Map Number 101 Licence Number REGULATED LOT 391

1. Number of Drillhole T.W. 800-213
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc. DIAMOND - NE 3
4. Drilled by: Name of Contractor: S. T. THOMAS SURFACE DRILLING
Name of Exploration Company CROWBOLT

5. Date of Completion: Aug 7 1982
6. Date of Sealing: Aug 7 1982
7. Sealed by: Name of Contractor: S. T. THOMAS
Name of Exploration Company CROWBOLT

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Steve Peltus

Designation: _____

Date: _____

Countersignature: [Signature]

Designation: ASST FIELD COORDINATOR

Date: Aug 9/82

230

Inspection District 49 Date of Report Aug 29 / 82
Company CROWN WEST RESEARCH CO. LTD Land District COAST #5
Coal Map Number 101 Licence Number C.L. 2877

1. Number of Drillhole T.W. - 9-20 - 244
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NQ3
4. Drilled by: Name of Contractor: J. T. THOMAS, DIAMOND DRILLING
Name of Exploration Company CROWN WEST
5. Date of Completion: Aug 8 / 82
6. Date of Sealing: Aug 8 / 82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWN WEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: No
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Dave Feter
Designation: _____
Date: _____
Countersignature: E.W. Jones
Designation: ACT FIELD COORDINATOR
Date: Aug 9 / 82

290

Inspection District #9 Date of Report Aug 11/82
Company CROWNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole T.W. - 82D - 245
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO 3
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNEST.
5. Date of Completion: Aug 9 /82
6. Date of Sealing: Aug 10 /82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: *David Peter*
Designation: _____
Date: _____
Countersignature: *90*
Designation: ART FIELD COORDINATOR.
Date: Aug 11/82

230

Inspection District #9 Date of Report Aug 11/82
Company CROWNEST RESOURCES LTD Land District PRAS #5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole TJ 820 246
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO3
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNEST
5. Date of Completion: AUG 10/82
6. Date of Sealing: AUG 10/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: Dave Peter

Designation: _____

Date: _____

Countersignature: G. W. Mc...

Designation: ASST. FIELD CO-ORDINATOR

Date: AUG 11/82



Inspection District # 9 Date of Report AUG 13/82
Company CROWS NEST RESOURCES Land District COAST # 5
Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole TW - E2D - 247
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO 3
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWS NEST
5. Date of Completion: AUG 12 1982
6. Date of Sealing: AUG 12 1982
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWS NEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES.
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: AUG 14/82
Countersignature: [Signature]
Designation: AST. FIELD COORDINATOR
Date: AUG 13/82

230

Inspection District # 9 Date of Report Aug 14/82
Company CROWSNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole TW-82D-248
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWSNEST
5. Date of Completion: Aug 13/82
6. Date of Sealing: AUG 13/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWSNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: AUG 14/82

Countersignature: [Signature]

Designation: ASST. FIELD COORDINATOR

Date: Aug 14/82

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Inspection District # 9 Date of Report Aug 16/82

Company CROWSNEST RESOURCES LTD Land District COAST #5

Coal Map Number 01 Licence Number CL 3876

1. Number of Drillhole TW-520-249

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc. VERTICAL DIAMOND NO

4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING

Name of Exploration Company CROWSNEST

5. Date of Completion: Aug 14/82

6. Date of Sealing: Aug 15/82

7. Sealed by: Name of Contractor: J. T. THOMAS

Name of Exploration Company CROWSNEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?

(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: Aug 16/82

Countersignature: P. N. [Signature]

Designation: CNRI

Date: Aug 16/82

200

Inspection District # 9 Date of Report Aug 16/82
Company CROWSNEST RESOURCES LTD Land District COAST # 5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole TW - E2D - 250
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD.
Name of Exploration Company CROWSNEST
5. Date of Completion: AUG 15/82
6. Date of Sealing: AUG 15/82.
7. Sealed by: Name of Contractor: J.T. THOMAS.
Name of Exploration Company CROWSNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES.
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FIREMAN.
Date: AUG 16/82.
Countersignature: [Signature]
Designation: AST FIELD COORDINATOR.
Date: AUG 16/82.

200

Inspection District #9 Date of Report Aug 16/82
Company CROWNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL-3877

1. Number of Drillhole TW-820-250A
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc. VERTICAL DIAMOND NQ)
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNEST.
5. Date of Completion: Aug 15/82
6. Date of Sealing: Aug 15/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: No.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES.
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: Aug 16/82
Countersignature: C. Niven
Designation: CNRL
Date: Aug 16/82



Inspection District #9 Date of Report Aug 21/82

Company CROWNEST RESOURCES LTD Land District COAST #5

Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole TW-820-251

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NQ

4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST

5. Date of Completion: AUG 19/82

6. Date of Sealing: AUG 19/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.

(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: MP

Date: Aug 23/82

Countersignature: [Signature]

Designation: ASST FIELD COORDINATOR.

Date: AUG 21/82.



Inspection District #9 Date of Report AUGUST 21/82
Company CROWNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole TW - 820 - 252
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND N.P.
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: AUG 20 /82
6. Date of Sealing: AUG 20 /82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES - 60' OF NW casing
could not be recovered.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions?
(b) If no, give reasons and details of variation: YES
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: MP
Date: AUG 23/82
Countersignature: [Signature]
Designation: C.P.R.L.
Date: AUG 21/82.

230

Inspection District #9 Date of Report August 23/82
Company CROWNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole T.W. - 82D-253
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: AUGUST 22/82
6. Date of Sealing: AUGUST 23/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: AUG 24/82
Countersignature: G. Niven
Designation: AST FIELD COORDINATOR
Date: AUG 23/82



Inspection District #9 Date of Report Aug 25 / 82
Company CROWNEST RESOURCES LTD. Land District COAST #5
Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole T.W. 820-254
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND N Q
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNEST
5. Date of Completion: Aug 24 / 82
6. Date of Sealing: Aug 24 / 82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: No.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

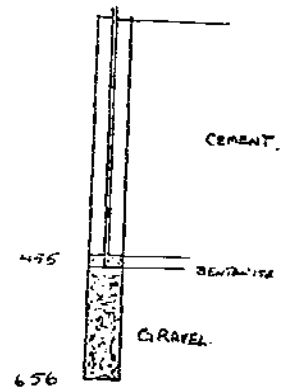
Signature: [Signature]
Designation: FOREMAN
Date: Aug 25 / 82
Countersignature: [Signature]
Designation: ASST FIELD COORDINATOR
Date: Aug 25 / 82

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Inspection District #9 Date of Report SEPT 12/82
Company CROWNEST RESOURCES LTD Land District CONST #5
Coal Map Number 101 Licence Number CL 3876

1. Number of Drillhole TW. - 820 - 255
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc. VERTICAL DIAMOND NQ)
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 10/82
6. Date of Sealing: SEPT 10/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES, A PIEZOMETER WAS
INSTALLED IN THIS HOLE. PLEASE SEE
BELOW.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? SEE BELOW
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? SEE BELOW
(b) Details of any tests carried out:
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: *mk*
Designation: FOREMAN
Date: SEPT 13/82
Countersignature: *pn*
Designation: ART-FIELD SUPERVISOR
Date: SEPT 12/82

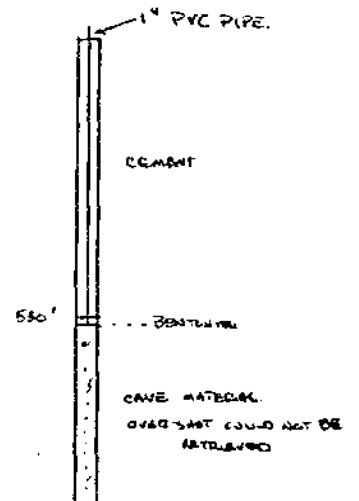


298

Inspection District # 9 Date of Report SEPT 15/82
Company CROWNEST EXPLORERS LTD Land District CLASST #5
Coal Map Number 101 Licence Number CL 3877

1. Number of Drillhole TW-820-256
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 13/82
6. Date of Sealing: SEPT 14/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES PIEZOMETER HOLE
SEE BELOW
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? SEE BELOW
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? _____
(b) Details of any tests carried out: _____
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 16/82
Countersignature: [Signature]
Designation: CNE
Date: SEPT 16/82

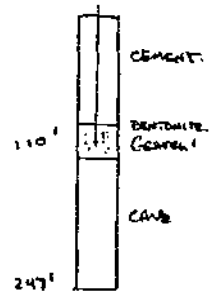


298

Inspection District # 9 Date of Report SEPT 16/82
Company CONQUEST RESOURCES LTD Land District CLAY #5
Coal Map Number 101 Licence Number FREEMAN LOT 401

1. Number of Drillhole T.W. 920 257
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL - DIAMOND - NO
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CONQUEST
5. Date of Completion: SEPT 15/82
6. Date of Sealing: SEPT 15/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CONQUEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES PRESSURE WAS INSTALLED
SEE BELOW
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? SEE BELOW
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? SEE BELOW
(b) Details of any tests carried out:
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

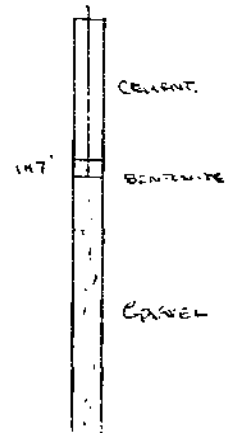
Signature: [Signature]
Designation: F. O. F. MANON
Date: SEPT 16/82
Countersignature: [Signature]
Designation: CNRL
Date: SEPT 16/82



Inspection District # 4 Date of Report Sept 14/02
Company COAL STATE Land District COAL # 5
Coal Map Number 101 Licence Number CL 4271

1. Number of Drillhole TW-101-205
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND 4 1/2
4. Drilled by: Name of Contractor: J. T. TILMAN
Name of Exploration Company COAL STATE
5. Date of Completion: SEPT 17/02
6. Date of Sealing: SEPT 17/02
7. Sealed by: Name of Contractor: J. T. TILMAN
Name of Exploration Company COAL STATE
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: PIECE WOOD AS MENTIONED
PURSE SEE BELOW
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? SEE BELOW
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? SEE BELOW
(b) Details of any tests carried out:
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 20/02
Countersignature: [Signature]
Designation: ENR
Date: SEPT 18/02



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Inspection District #9 Date of Report Sept 16/82

Company COALBOND Land District COAL#5

Coal Map Number _____ Licence Number 7034 10 17 401

1. Number of Drillhole TL-500-257

2. Surface elevation _____

3. Type (Vertical, diamond, rotary, size etc. Vertical Diamond NA)

4. Drilled by: Name of Contractor: J.T. Thomas
Name of Exploration Company COALBOND

5. Date of Completion: Sept 16/82

6. Date of Sealing: Sept 17/82

7. Sealed by: Name of Contractor: J.T. Thomas
Name of Exploration Company COALBOND

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: No

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES

(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES

(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Handwritten Signature]

Designation: FOREMAN

Date: SEPT 20/82

Countersignature: [Handwritten Signature]

Designation: CNR

Date: SEP 18/82



Inspection District #9 Date of Report SEPT 19/82
Company CROWNEST RESOURCES Land District COAST #5
Coal Map Number 101 Licence Number FREEBOND NET #401

1. Number of Drillhole TW-820-260
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NQ
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST

5. Date of Completion: SEPT 18/82
6. Date of Sealing: SEPT 18/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 19/82
Countersignature: [Signature]
Designation: CRW
Date: SEPT 19/82



Inspection District #9 Date of Report SEPT 21/82
Company CROWNEST RESOURCES LTD Land District CEAST #5
Coal Map Number 101 Licence Number CL 3710

1. Number of Drillhole T.W. -82D-261
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 20/82
6. Date of Sealing: SEPT 20/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: *(Signature)*
Designation: _____
Date: _____
Countersignature: G.N. Ver
Designation: CNRL
Date: SEPT 21/82



Inspection District # 9. Date of Report SEPT 20/82.
Company CROWNEST RESOURCES Land District CORST # 5
Coal Map Number 101 Licence Number FREEMOLD LET # 401

1. Number of Drillhole TW - 820 - 262.
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING LTD.
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 19/82.
6. Date of Sealing: SEPT 19/82
7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company CROWNEST.
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 20/82
Countersignature: [Signature]
Designation: CNRL
Date: SEPT 20/82

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Inspection District #9 Date of Report SEPT 21/82.
Company CROWNEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number FREEHOLD # LOT 401

1. Number of Drillhole TW-82D-263
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND N.Q.
4. Drilled by: Name of Contractor: J.T. THOMAS DRAMOND DRILLING LTD.
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 20/82
6. Date of Sealing: —
7. Sealed by: Name of Contractor: —
Name of Exploration Company —
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? NO.
(b) If no, give reasons and details of variation:
HOLE WAS ABANDONED IN OVERBURDEN
BECAUSE OF CAVING - HOLE CAVED AS CASING WAS PULLED.
10. (a) Was the sealing effective? _____
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: F
Date: _____
Countersignature: C.N. Ver.
Designation: CNRL
Date: SEPT 21/82.

230

Inspection District # 9 Date of Report SEPT 23/82
Company CROWNEST RESOURCES LTD Land District COAST # 5
Coal Map Number 101 Licence Number FRENCH LOU # 401

1. Number of Drillhole TW-82D-264
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NO
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWNEST
5. Date of Completion: SEPT 22/82
6. Date of Sealing: SEPT 22/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CROWNEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES.
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

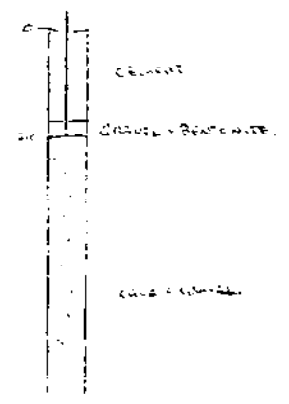
Signature: [Signature]
Designation: FOREMAN
Date: SEPT 25/82
Countersignature: [Signature]
Designation: CNRL
Date: SEPT 23/82



Inspection District #9 Date of Report SEPT 26/82
 Company CRONKLETT Land District 608 10 15
 Coal Map Number 104 Licence Number CL 3710

1. Number of Drillhole Two 400-300
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND NG
4. Drilled by: Name of Contractor: J.T. THOMAS DRILLING LTD
 Name of Exploration Company CRONKLETT
5. Date of Completion: SEPT 22/82
6. Date of Sealing: SEPT 23/82
7. Sealed by: Name of Contractor: J.T. THOMAS
 Name of Exploration Company CRONKLETT
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
 (b) If so, give details and location: 4 REZUMETER WASH
INSTALLED IN THE DRILL HOLE
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? NO - SEE BELOW
 (b) If no, give reasons and details of variation:
10. (a) Was the sealing effective?
 (b) Details of any tests carried out:
11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
 Designation: F.I.E. - M.S.
 Date: SEPT 26/82
 Countersignature: [Signature]
 Designation: CHIEF
 Date: SEPT 26/82



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Inspection District 2 Date of Report SEPT 26/82
Company CRAWFORD RESOURCES LTD Land District CONST at 5
Coal Map Number 101 Licence Number FIELD 401 # 401

1. Number of Drillhole 101 206
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc. VERTICAL DIAMOND 2 1/2
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CRAWFORD

5. Date of Completion: SEPT 23/82
6. Date of Sealing: SEPT 23/82

7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company CRAWFORD

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: SEPT 26/82

Countersignature: [Signature]

Designation: ASST FIELD COORDINATOR

Date: SEPT 26/82

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Inspection District #19 Date of Report SEPT 28/82
Company PROGRESSIVE RESOURCES LTD Land District CA-105
Coal Map Number 101 Licence Number CA-4271

1. Number of Drillhole 701820 207
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) Vertical Diamond No 2
4. Drilled by: Name of Contractor: J. T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company PROGRESSIVE

5. Date of Completion: SEPT 26/82
6. Date of Sealing: SEPT 27/82

7. Sealed by: Name of Contractor: J. T. THOMAS
Name of Exploration Company PROGRESSIVE

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 28/82
Countersignature: [Signature]
Designation: CRIC
Date: SEPT 28/82

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Inspection District #4 Date of Report SEPT 26/82
Company CROWN-NEST RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number CL 3709

1. Number of Drillhole TW-800-308
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND N.C.
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CROWN-NEST
5. Date of Completion: SEPT 25/82
6. Date of Sealing: SEPT 25/82
7. Sealed by: Name of Contractor: S.T. THOMAS
Name of Exploration Company CROWN-NEST
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES. HOLE STOPPED
BADLY AT 821' - MOST ONE COMPLETE CORE BARREL,
NO BIT, SHELL, ETC.
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors
Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? Yes
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 26/82
Countersignature: [Signature]
Designation: ACT FIELD COORDINATOR
Date: SEPT 26/82

238

Inspection District #9 Date of Report Sept 27/82
Company COASTAL RESOURCES LTD Land District COAST #5
Coal Map Number 101 Licence Number BRAC 2065 #389

1. Number of Drillhole TA - 6.0 - 269
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) VERTICAL DIAMOND 4 1/4 TRicone
4. Drilled by: Name of Contractor: J.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company BRAC 2065
5. Date of Completion: Sept 26/82
6. Date of Sealing: _____
7. Sealed by: Name of Contractor: _____
Name of Exploration Company _____
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? NO.
(b) If no, give reasons and details of variation:
BLEB HOLE STOPPED IN OVERBURDEN - CASING PULLED

10. (a) Was the sealing effective? _____
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 27/82
Countersignature: [Signature]
Designation: ENGR.
Date: SEPT 27/82.

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Inspection District # 4 Date of Report SEPT 28/82
Company COALFIELD Resources, Ltd Land District COAST #5
Coal Map Number 101 Licence Number FR 2004-10-10-1-789

1. Number of Drillhole TWO 8.0-270
2. Surface elevation
3. Type (Vertical, diamond, rotary, size etc.) Vertical Diamond 2 1/2
4. Drilled by: Name of Contractor: J.T. THOMAS Drilling & Drilling, Ltd
Name of Exploration Company COALFIELD

5. Date of Completion: SEPT 27/82
6. Date of Sealing: SEPT 27/82
7. Sealed by: Name of Contractor: J.T. THOMAS
Name of Exploration Company COALFIELD

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN.
Date: SEPT 29/82.
Countersignature: [Signature]
Designation: CNRL
Date: SEPT 28/82.

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Inspection District #9 Date of Report Sept 29/82
Company CRANE MINE SERVICES LTD Land District Coal #5
Coal Map Number 101 Licence Number 11271

1. Number of Drillhole T.W. 820-271
2. Surface elevation _____
3. Type (Vertical, diamond, rotary, size etc.) Vertical Diamond No
4. Drilled by: Name of Contractor: S.T. THOMAS DRILLING CO
Name of Exploration Company CRANE MINE
5. Date of Completion: Sept 28/82
6. Date of Sealing: Sept 28/82
7. Sealed by: Name of Contractor: S.T. THOMAS
Name of Exploration Company CRANE MINE
8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: YES - THE SINKER BAR
FROM THE CIRCULAR WAS LEFT IN HOLE - THEN COMPLETED IN
9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation: _____
10. (a) Was the sealing effective? YES
(b) Details of any tests carried out: _____

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]
Designation: FOREMAN
Date: SEPT 29/82
Countersignature: [Signature]
Designation: ENR
Date: SEPT 29/82

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Inspection District 29

Date of Report SEPT 30/82

Company CRONQUEST RESOURCES LTD

Land District CLAS #15

Coal Map Number 101

Licence Number CL 4271

1. Number of Drillhole T.W. - 870 - 272

2. Surface elevation

3. Type (Vertical, diamond, rotary, size etc.) Vertical Diamond NG

4. Drilled by: Name of Contractor: S.T. THOMAS DIAMOND DRILLING LTD
Name of Exploration Company CRONQUEST

5. Date of Completion: SEPT 30/82

6. Date of Sealing: SEPT 30/82

7. Sealed by: Name of Contractor: S.T. THOMAS
Name of Exploration Company CRONQUEST

8. (a) Has any casing, drill pipe, drill bits, core barrel, etc. been left in the hole?
(b) If so, give details and location: NO

9. (a) Was the drillhole sealed in the manner outlined in the Chief Inspectors Instructions? YES
(b) If no, give reasons and details of variation:

10. (a) Was the sealing effective? YES
(b) Details of any tests carried out:

11. I certify that the above drillhole has been effectively sealed in accordance with the instructions of the Chief Inspector of Mines.

Signature: [Signature]

Designation: FOREMAN

Date: SEPT 30/82

Countersignature: [Signature]

Designation: ENAL

Date: SEPT 30/82

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