

#873

**Fording River Operations**

**Summary Report**

**2001 Exploration Program**

## Table of Contents

<b>INTRODUCTION .....</b>	<b>1</b>
GENERAL GEOGRAPHY AND HISTORY .....	1
GEOLOGY .....	2
<i>Stratigraphy</i> .....	2
<i>Structure</i> .....	4
SUMMARY OF WORK DONE IN 2001 .....	6
<b>INDIVIDUAL AREA PROGRAMS .....</b>	<b>8</b>
WEST TURNBULL AREA .....	8
<i>Objectives</i> .....	8
<i>Summary of Work Done</i> .....	8
<i>Results and Conclusions</i> .....	8
NORTH TURNBULL AREA .....	9
<i>Objectives</i> .....	9
<i>Summary of Work Done</i> .....	9
<i>Results and Conclusions</i> .....	9
UPPER ELK VALLEY AREA .....	10
<i>Objectives</i> .....	10
<i>Summary of Work Done</i> .....	10
<i>Results and Conclusions</i> .....	10
CHAUNCEY CREEK AREA .....	11
<i>Objectives</i> .....	11
<i>Summary of Work Done</i> .....	11
<i>Results and Conclusions</i> .....	11



**List of Illustrations**

<b><u>Illustration No.</u></b>	<b><u>Description</u></b>
1.	a. Index Map - Coal Properties Scale: 1:50,000
	b. General Geology Map Scale: 1:25,000
2.	a. 2001 Completed Exploration Program Scale: 1:15,000
	b. 2001 Completed Exploration Program Upper Elk Valley Scale: 1:10,000

## **List of Appendices**

1. Drillhole Logs
  - i) Geophysical Logs
  - ii) Deviation Logs
  
2. Sample Analyses
  - i) Proximate Analyses, Sulphur FSI Determinations and Reflectance

### **Statements of Author's Academic and Professional Qualifications**

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

# SCHEDULE C

PROVINCE OF  
BRITISH COLUMBIA

MINISTRY OF  
ENERGY AND  
MINES

TITLE PAGE OF  
ASSESSMENT REPORT

GENERAL NATURE OF WORK

TOTAL COST

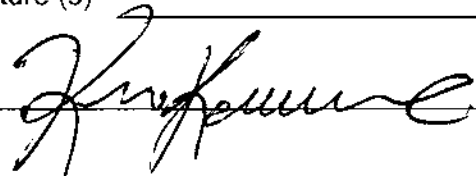
Exploration

\$1,100,000.00

Author of Landsman

Signature (s)

K.A. Komenac (P. Eng.)



Date report filed

15 / Aug 02

Year of work

2001

Property Name

Fording River Operations

Coal type (if applicable)

Medium to High Volatile Bituminous

Mining Division

Fort Steele

Longitude

114° 52'

Latitude

50° 12'

Coal Licence Numbers; Coal Leases; Freehold

BC Coal Lease #1, 2 and 17

BC Coal Licences #328016,  
#327990 and #327998

Owens (s)

(1) Fording Coal Limited

PO Box 100, Elkford, BC V0B 1H0

Operator (s)

(a)

Same

References to Previous Work

Annual Assessment Reports Since 1970

**Fording River Operations**  
**Summary Report**  
**2001 Exploration Program**

**I. Introduction**

**1. General Geography and History**

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

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

The Elk River portion of the property was actively explored by the Canadian Pacific Railway Company in the period 1902 - 1908. Until 1947, the property was comprised of 10,276 hectares in 40 Crown Granted Lots. In that year, the holdings were reduced to 2,979 hectares in 15 Crown Granted Lots. In 1967 and 1968, Canadian Pacific Oil and Gas reacquired part of the coal lands which had been abandoned in 1947. At the present time, the Fording River Property consists of 20,304 hectares, held on seven Coal Leases, and 15 Crown Granted Lots.

Mining operations which commenced in 1971, have produced more than 146.4 million tonnes of clean metallurgical and thermal coal for markets in North and South America, Africa, Europe and Asia. Of this total, 9.4 million tonnes were produced in 2001.

Reference:

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

2. **Geology**

i) **Stratigraphy**

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

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

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

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

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

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

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

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

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

**ii) Structure**

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

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

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

The Alexander Creek Syncline can be traced from the southern property boundary on Castle Mountain to the northern end of the property on Weary Ridge. The strata of the west limb, on the west face of Eagle Mountain, dips easterly at 20 to 25°, decreasing gradually to zero as the axis is approached. The east limb, however, attains a 20° westerly dip within a much shorter (500m) distance of the axis. This asymmetry is possible due, at least in part, to the influence of the Ewin Pass Thrust which subcrops 600 to 800 metres east of the synclinal axis.



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

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

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

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

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

The Ericson Fault, which locally runs along the base of the Greenhills Range west of the Fording River, is one of the major regional faults. From south to north, this westerly dipping (40 to 70<sup>0</sup>) normal fault, brings Mist Mountain strata progressively into contact with Rundle, Rock Mountain, Spray River, Fernie and Morrissey strata. The downthrown block is to the west.

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

Reference:

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

3. **Summary of Work Done in 2001**

Twenty-seven (27) reverse circulation drill holes were completed for a total of 11,053 metres. Geological field mapping was conducted by staff geologists on Turnbull Mountain.

Rotary drilling was done by SDS Drilling using two Ingersol Rand TH100 truck mounted drilling rigs.

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

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

Fording Coal Limited staff laid out the access roads and drillsite locations. Pre-logging and slashing was done by Raymond Myles Contracting Limited. Road and drillsite construction was done by Elkford Industries Ltd. Staff surveyors provided the required survey control and drillhole pickups. R.J. Morris (Morris Geological Limited) completed the field mapping and geological interpretation for Turnbull Mountain.

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

<u>Lease / Licence</u>	<u>Drillholes</u>
BC Coal Lease #1	RH # 2737, 2777, 2778 and 2779
BC Coal Lease #2	RH # 2780, 2781, 2782, 2783 and 2784
BC Coal Lease #9	RH #2738, 2741, 2742, 2743, 2744, 2748, 2749, 2774, 2775, 2776
BC Coal Lease #17	RH #2739, 2740, 2745, 2746, 2747
Coal Licence # 327990	RH #2773
Coal Licence # 327993	RH #2772
Coal Licence # 328016	RH #2750

Reference:

- i) Illustration No. 2
  - a. 2001 Completed Exploration Program
  - b. 2001 Completed Exploration Program – Upper Elk Valley

## **II Individual Area Programs**

### **1. West Turnbull Area**

#### **i) Objectives**

The objective of the drilling program on the west facing slope of Turnbull Mountain was to obtain the additional seam thickness, location and quality information required to complete an economic evaluation of the mining potential in this area and finalize the pit design.

#### **ii) Summary of Work Done**

Ten reverse circulation rotary holes were completed, for a total of 4,291 metres. All holes were successful in reaching target depth by using the "flood reverse" drilling method. All holes were geophysically logged using the gamma-neutron, gamma-density, and holes deviation methods.

#### **iii) Results and Conclusions**

The eastern limit of the pit currently designed on the west flank of Turnbull Mountain is defined by the lack of geological information in this area, rather than an economic cut-off. The 2000 drilling program provided some additional information, but many of the drillholes failed to reach their proposed target due to caving hole conditions.

By utilizing the "flood reverse" system for the 2001 drillholes, all 10 of the holes were successful in reaching their target depth. This reverse circulation rotary method uses drilling mud to stabilize the drillholes and maintains the hole in a water filled or "flooded" condition to reduce caving.

Results from the 2001 drilling show that the three seams which will dictate the ultimate economic limit for West Turnbull Pit (070,050 and 040-220 block) are extremely variable in thickness. #070 seam ranges from 0 to 10.7 metres; #050 from 3.0 to 66.8 metres and 040 from 3.0 to 13.7 meters. Average thickness is 5.8, 15.1 and 8.8 metres respectively. This thickness variability appears to be due to depositional factors; primarily the channel sandstones that dominate the lower Mist Mountain sections in the area.

Results from the 2001 drillholes have been incorporated into the geological interpretation of the West Turnbull area and revisions to the 3-D Block Model have been completed. Completion of the economic evaluations expected by mid year (2002).

## 2. North Turnbull Area Program

### i) Objectives

Field mapping activities in 2000 located several significant coal outcrops on the north facing slope of Turnbull Mountain. Drilling in the area between the crest of Turnbull Ridge and the Henretta South dragline pit area is very sparse.

The objective of the North Turnbull drilling program was to obtain the required geological and coal quality information on the sparsely drilled north face, and build a 3-D block model covering the entire Turnbull Mountain area. This will allow completion of an economic evaluation for the entire area.

### iv) Summary of Work Done

Fourteen reverse circulation rotary drillholes were completed for 5,469 metres. All holes were successful in reaching their target depth, which for all but two holes, was Moose Mountain (basal) sandstone Seam exposures on all new access road cuts were mapped and surveyed.

### v) Results and Conclusions

All fourteen holes that were drilled in 2001 were collared below the Ewin Pass thrust fault, and intersected strata from 220 or 230 fault blocks or both. Several holes intersected the Brownie Ridge thrust fault, which together with field mapping data, allowed the fault trace to be accurately located.

Results from the 2001 drilling program show that seams from the lower Mist Mountain section on both sides of the Brownie Ridge thrust, are seriously thinned or often totally replaced by channel sandstones. Seams #7 and #5 are completely missing in all drillholes north of the ridge crest and east of RH #2741. Seam #4, although present in all of the holes, is generally less than 4.0 metres in thickness. One notable exception is in RH #2747, where 18.6 metres of seam #4 are present. Seams from the upper part of the Mist Mountain section maintain their normal thickness throughout the program area.

The geology of the North Turnbull area has been interpreted and incorporated into the Turnbull Mountain 3.D block model.

### 3. Upper Elk Valley Area Program

#### i) Objective

The objective of the Upper Elk Valley drillhole was to confirm seam thickness and coal quality information obtained by the ELCO group in the early 1980's, and to obtain additional information for seams from the lower part of the section.

#### ii) Summary of Work Done

The one hole that was drilled in the Upper Elk Valley reached a depth of 263 meters, just over half of the 500 metre target. The hole was stopped by unusually high artesian water pressures and caving hole conditions. The geological logging tools were unable to reach the thick coal seams encountered near the bottom of the hole.

#### iii) Results and Conclusions

As a result of the inability to complete this drillhole to Moose Mountain sandstone, the objective of confirming the earlier drilling results could not be attained. For any further rotary drilling in the Valley bottom area, the "flood reverse" method will be utilized.

#### **4. Chauncey Creek Area Program**

##### **i) Objectives**

Geological interpretations of the Bare Mountain/Chauncey Creek property is largely based on field mapping and trenching activities carried out in the early 1980's. Two diamond drillholes were completed in 1981, on the lower north facing slope of Bare Mountain.

The objective of the 2001 drilling program was to intersect the entire Mist Mountain formation strata and provide the information required to correlate this area with Castle Mountain to the north.

##### **ii) Summary of Work Done**

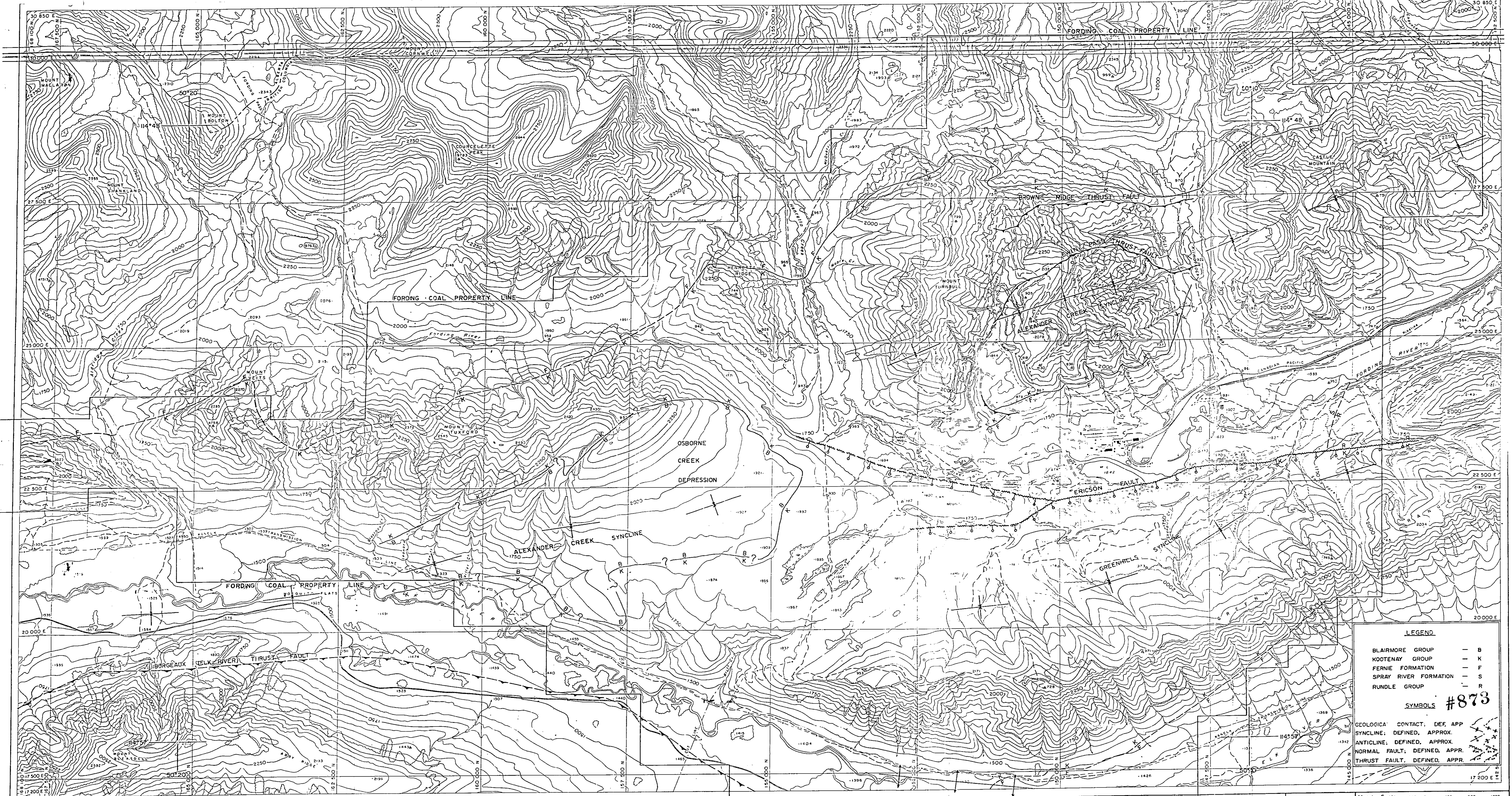
Two reverse circulation rotary holes were completed for a total of 1030 metres. Both holes were successful in reaching their target depths.

##### **iv) Results and Conclusions**

The 2001 drillholes on the lower north flank of Bare Mountain intersected 90% of the Mist Mountain formation; missing only the top 50 to 60 metres. As is the case on Castle Mountain, the bottom 200 metres of Mist Mountain strata contains very few coal seams.

The section from #7 seam and upward, however, contains several thick coal seams; as is also the case on Castle Mountain. The seams correlate very well between the two areas.





**LEGEND**

- BLAIRMORE GROUP — B
- KOOTENAY GROUP — K
- FERNIE FORMATION — F
- SPRAY RIVER FORMATION — S
- RUNDLE GROUP — R

**SYMBOLS #873**

- GEOLGICAL CONTACT, DEFINED, APPROX.
- SYNCLINE, DEFINED, APPROX.
- ANTICLINE, DEFINED, APPROX.
- NORMAL FAULT, DEFINED, APPROX.
- THRUST FAULT, DEFINED, APPROX.

Job No 06333-7 Date Flown August 1977  
 McELHANNAY SURVEYING & ENGINEERING LTD.

Function:	
Activity:	
Section:	
Job:	

Drawn by: J.S. JUNE 1983  
 Checked by:  
 Design Eng.  
 Proj. Eng. Approved

Revisions:

No.	Made by	Date	Description

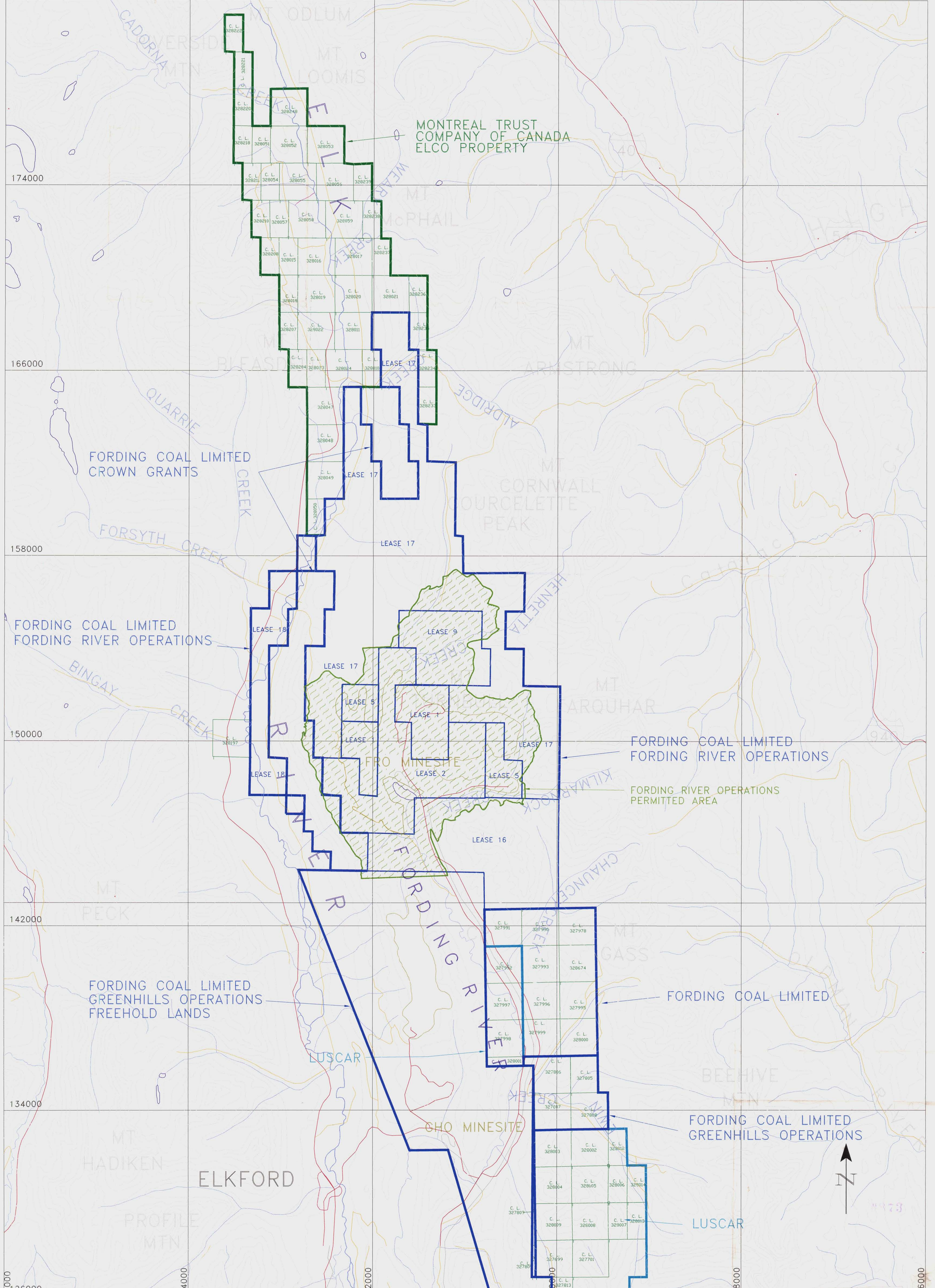
**GEOLOGY MAP — ILLUSTRATION lb**

**#873**

**fording ENGINEERING**

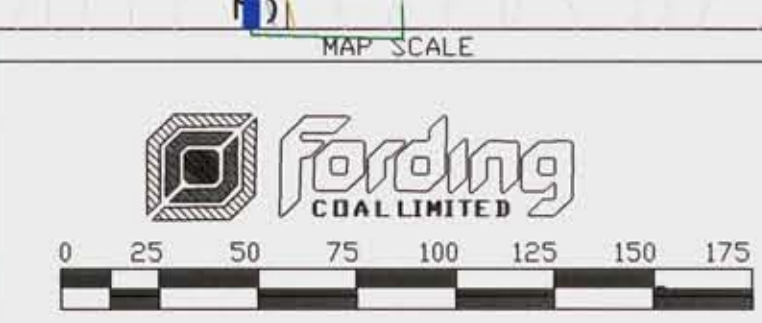
Metric Scale 1:25,000





**LEGEND**

 FORDING RIVER OPERATIONS PERMITTED AREA

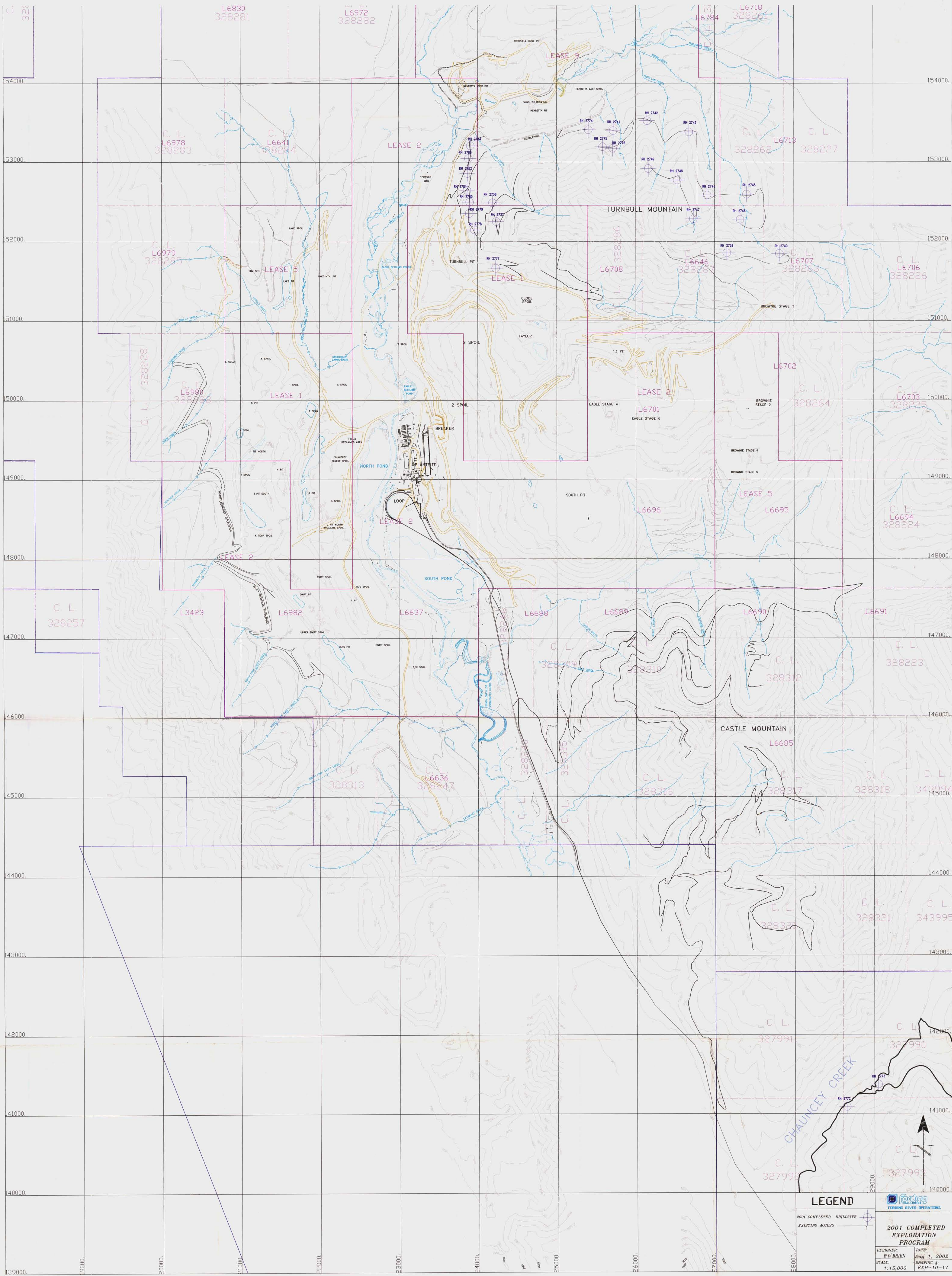


APPROVALS	DATE	MADE BY	DESCRIPTION
1			
2			
3			
4			
5			

FORDING COAL LIMITED UPPER ELK VALLEY COAL TENURE		
DATE	DRAWN BY	CHECKED
19-02-02		
MAP INDEX NUMBER	SCALE	DRAWING NUMBER
	1:50000	

**ILLUSTRATION 1A**









COMPLETED DRILLSITE



**Fording**  
COAL LIMITED



EXISTING ACCESS

REVISIONS	No	DATE	MADE BY	DESCRIPTION
	1			
	2			
	3			
	4			
5				
DATE		DRAWN BY	CHECKED	APPROVED
08-01-02		B.O'B.		

2001 COMPLETED EXPLORATION DRILLING PROGRAM  
UPPER ELK VALLEY 1873

MAP INDEX NUMBER	SCALE	DRAWING NUMBER
	1:10,000	EXP-10-18



#873

262

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

2737

HOLE NO.

HOLE NO.		DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VC M	IM	FC	FSL	S	CALORIC VALUE	REMARKS
FROM	TO											
7	7.5	Comp 327	159176	.5	51.3				1 1/2 ✓			
7.5	8		177	.5	20.5				1 ✓			
8	8.3		178	.3	40.6				2 ✓			
8.3			179		82.2				0 ✓			
9.4	9.9		159180	.5	39.4				5 ✓			
9.9	10.3		181	.4	60.1				1 ✓			
10.3	10.8		182	.5	86.3				0 ✓			
30.4	30.9	Comp 328	159183	.5	19.5							} Ro max 5-01-099 0.99
30.9	31.4		184	.5	31.1							
31.4	31.9		185		15.9							
31.9	32.4		186		25.5							
32.4	32.9		187		38.4							
32.9	33.4		188		90.3							
39.3	39.5		159189	.2	18.3							
39.5	40		190	.5	48.4							
40	40.5		191	.5	90.6							
53.9	54		159192	.1	75.4							
54	54.5		193	.5	76.2							
54.5	55		194		89.5							
		140/210 327			30.6	23.30	1.24	244.86	1 1/2	.73		
		142/210 328			26.0	24.72	.62	48.66	6	103		

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	FC	FSI	S	CALORIC VALUE	REMARKS
66.1	66.5	Camp 329	159195	.4	25.1						} R5 max 1.01	
66.5	67		196	.5	15.1							
67	67.5		197		8.5							
67.5	68		198		8.3							
68	68.5		199		7.8							
68.5	68.8		200		42.4							
68.8	69.3		159151	.5	86.1							
72.5	73		159152	.5	61.4							
73	73.5		153		41.6							
73.5	74		154		51.8							
74	74.5		155		72.6							
94.7	95	Camp 330	159156	.3	57.8						} R5 max 1.06	
95	95.5		157	.5	23.8							
95.5	96		158		9.0							
96	96.5		159		8.0							
96.5	97		160		10.4							
97	97.5		161		40.4							
97.5	98		162		54.9							
98	98.5		163		60.8							
98.5	99		164		28.4							
99	99.5		165		61.0							
99.5	100	166		66.2								
100	100.5		167		53.1							
		130/210	329		16.1	26.99	.67	56.24	7	.69		
		121/210	330		19.1	25.17	.71	55.02	6 1/2	.58		

AREA: TURNBUH

PAGE 2 OF 12

HOLE NO. 2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

2737

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
66.1	66.5	Comp 329	159195	.4	25.1						} R <sub>5</sub> max 1.01	
66.5	67		196	.5	15.1							
67	67.5		197		8.5							
67.5	68		198		8.3							
68	68.5		199		7.8							
68.5	68.8		200		42.4							
68.8	69.3		159151		.5	86.1						
72.5	73		159152	.5	61.4							
73	73.5		153		41.6							
73.5	74		154		57.8							
74	74.5		155		72.6							
94.7	95	Comp 330	159156	.3	57.8						} R <sub>5</sub> max 1.06	
95	95.5		157	.5	23.8							
95.5	96		158		9.0							
96	96.5		159		8.0							
96.5	97		160		10.4							
97	97.5		161		40.4							
97.5	98		162		54.9							
98	98.5		163		60.8							
98.5	99		164		28.4							
99	99.5		165		61.0							
99.5	100	166		66.2								
100	100.5	167		.5	53.1							
		130/210	329		16.1	26.99	.67	56.24	7	.69		
		121/210	330		19.1	25.17	.71	55.02	6 1/2	.58		

AREA: TURNBUH

PAGE 2 OF 12

HOLE NO. 2737

HOLE NO.

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	FC	F.S.I.	S	CALORIC VALUE	REMARKS
122.7	123		159168	.3	48.6							
123	123.5		169	.5	57.0							
123.5	124		170	↙	64.3							
124	124.5		171		72.7							
124.5	125		172	↓	64.5							
144.1	144.5		159173	.4	35.6							
144.5	145		174	.5	57.1							
145	145.5		175	↙	75.3							
145.5	146		159001		82.9							
173.8	174		159002	.2	51.7							
174	174.5		003	.5	21.3							
174.5	175		004	.5	64.0							
177.2	177.5		159005	.3	58.5							
177.5	178	Corp 331	006	.5	38.5							
178	178.5		007		36.9							
178.5	179		008		20.2							
179	179.5		009		26.5							
179.5	180		010		24.3							
180	180.5		011		19.6							
180.5	181		012		15.4							
181	181.5		013		47.2							
181.5	182		014		61.0							
182	182.5		015		↓	59.4						
		115/20 331			26.2	22.68	55	50.57	4	153		

RO  
ME

S-01-102  
1 of 4

AREA: TURNBULL

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	FC	FSI	S	CALORIC VALUE	REMARKS
193.2	193.7		159016	.5	58.2							
193.7	194.2		017	.5	71.5							
195.1	195.5		159018	.4	44.8							
195.5	196		019	.5	45.6							
196	196.5	Compo 332	020	↓	29.9					} R5 MOK		S-01-103
196.5	197		021		27.3							
197	197.5		022		25.8							
197.5	198		023		16.2							
198	198.5		024		69.4							
204.2	204.5		159025	.3	64.7							
204.5	205		026	.5	65.3							
205	205.3		027	.3	59.9							
205.3	205.8		028	.5	58.2							
209.1	209.5		159029	.4	69.3							
209.5	209.8		030	.3	89.9							
209.8	210.3		031	.5	82.7							
210.7	211		159032	.4	81.5							
211	211.5		033	.5	89.7							
232.7	233		159034	.3	56.9							
233	233.3		035	.3	75.9							
233.3	233.8		036	.5	89.0							
		110/210 332			25.8	21.61	53	52.06	5 1/2	.71		

AREA: TURNBULL

PAGE 4 OF 12

HOLE NO. 2737



HOLE NO.

2737

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
238.1	238.5		159037	.4	83.7							
238.5	239		038	.5	82.7							
239	239.5		039	↙	78.8							
239.5	240		040	↓	83.9							
240	240.2		041	.2	85.3							
240.2	240.7		042	.5	88.5							
252.8	253		159043	.2	—							
253	253.5	Comp 333	044	.5	24.9							
253.5	254		045	↙	41.0							
254	254.5		046	↓	51.5							
256.6	257	Comp 334	159047	.4	34.2							} R <sub>0</sub> mk S-01-104  1077
257	257.5		048	.5	13.1							
257.5	258		049	↙	19.9							
258	258.5		050	↙	16.0							
258.5	259		051	↙	36.2							
259	259.5		052	↙	26.3							
259.5	260		053	↙	44.8							
260	260.5	054	↓	84.3								
265.2	265.5		159055	.3	42.0							
265.5	266		056	.5	50.5							
266	266.5		057		49.7							
			091 1218333		33.1	17.97	.53	48.40	1	.57		
			090 1218334		24.3	21.03	.50	54.17	2	.37		

AREA: TURNBULL

PAGE 5 OF 12

HOLE NO. 2737

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.SI	S	ALORIC VALUE	REMARKS
270.2	270.5	Cup 335	159058	.3	18.5	1313						
270.5	271		059	.5	19.5	21.88						} Range S-01-105  1.28
271	271.5		060	.5	24.1							
271.5	271.8		061	.3	15.8	1313						
271.8	272.3		062	.5	72.3							
286	286.5		159063	.5	55.1							
286.5	287		064	.5	77.5							
290.1	290.4		159065	.3	85.2							
290.4	290.9		066	.5	—							
311.9	312	Cup 336	159067	.1	27.3							
312	312.3		068	.3	36.6							
312.3	312.8		069	.5	38.2							
313.3	313.5	337 Cup	159070	.2	37.7	500						
313.5	314		071	.5	39.7	500						
314	314.5		072		47.1							
314.5	315		073		57.1							
319.4	319.5	Cup 338	159074	.1	40.1	77%						
319.5	320		075	.5	41.4	38.89						
320	320.3		159077	.3	39.4	2333						
320.3	320.8		078	.5	47.7							

AREA: TURNBULL

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
321.2	321.5		159079	.3	61.5							
321.5	322		080	.5	48.6							
322	322.5		081	.5	41.0							
322.5	322.8		082	.3	41.1							
322.8	323.3		083	.5	66.9							
327.8	328		159084	.2	37.2							
328	328.5		085	.5	47.1							
328.5	329		086	↙	48.4							
329	329.5		087	↘	32.7							
329.5	330		088	↓	49.0							
330	330.3		089	.3	69.9							
330.3	330.7		090	.4	73.2							
342.3	342.5		159091	.2	77.9							
342.5	343		092	.5	83.7							
343.6	344	339	159093	.4	36.6	2000					} <i>low</i>	S-01-106
344	344.5		094	.5	19.9	2500						
344.5	345		095	.5	32.7							1.27
345	345.3		096	.3	45.1							
345.3	345.8		097	.5	69.8							
		??	92/210 335		21.8	25.59	.41	52.20	2 1/2	.40		
		149	336		34.0	17.83	.47	47.70	1	.61		
		110	337		39.2	16.69	.48	43.63	1	.62		
		119	338		41.0	16.72	.48	41.80	1	.66		
		149	339		29.8	18.83	.50	50.87	1	.59		

AREA: TURNBULL

PAGE 7 OF 12

HOLE NO. 2737

HOLE NO.

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	TM	FC	FSI	S	GALORIC VALUE	REMARKS
385	385.5		159098	.5	21.1							
385.5	386		099		28.4							
386	386.5		100		8.4							
386.5	387		101		17.9							
387	387.5		102		30.7							
387.5	388		103		42.4							
388	388.5		104		25.2							
388.5	389		105		48.3							
389	389.5		106		20.1							
389.5	390		107		34.2							
390	390.5		108		14.7							
390.5	391	Comp 340	109		58.5							
391	391.5		110		29.9							
391.5	392		111		21.1							
392	392.5		112		22.3							
392.5	393		113		24.2							
393	393.5		114		42.2							
393.5	394		115		68.0							
394	394.5		116		30.2							
394.5	395		117	↓	25.4							
395	395.1		118	.1	61.3							
395.1	395.6		119	.5	64.0							
395.6	396	Comp 341	120	.4	43.4	31.11						
396	396.5		121	.5	41.8	38.89						
396.5	397		122	.5	53.0							
397	397.5		123	.5	79.7							

R5  
net

S-01-107

1.27

AREA: TURNBULL

HOLE NO. 2737

2737

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
402.5	403		159124	.5	71.2							
403	403.5		125	↖	65.9							
403.5	404		126	↘	69.8							
405.2	405.5		159127	.3	82.8							
405.5	406		128	.5	79.8							
452.7	453		159129	.3	72.6							
453	453.3		130	.3	74.3							
465.1	465.5		159131	.4	58.4							
465.5	466		132	.5	65.1							
467.3	467.5		159133	.2	71.8							
467.5	468		134	.5	68.0							
477.7	478		159135	.3	71.0							
478	478.5		136	.5	76.1							
478.5	479		137	.5	20.4							
479	479.3		138	.3	18.5							
479.3	479.8		139	.5	77.9							
484.6	485		159140	.4	41.9	1167						
485	485.5		141	.5	33.3	1458						
485.5	486		142	↖	18.3							
486	486.5		143	↘	19.5							
486.5	487		144	↘	33.9							
487	487.3		145	.3	49.9							

342 Cap

Capo  
343

Rock

S-01-108

1-33

AREA:

TURNBULL

PAGE 9 OF 12

HOLE NO.

2737

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	TM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
487.3	487.8		159146	.5	79.2							
491	491.3		159147	.3	77.1							
491.3	491.8		148	.5	82.1							
504.7	505		159149	.3	78.4							
505	505.3		150	.3	85.2							
506.1	506.5		159201	.4	68.9							
506.5	507		202	.5	78.2							
538.6	539		159204	.4	39.0	4.38						
539	539.5		205	.5	27.0	5.47						
539.5	540		206		12.2							
540	540.5		207		11.1							
540.5	541		208		12.9							
541	541.5		209		42.1							
541.5	542		210		29.4							
542	542.5		211		29.7							
542.5	543		212		18.4							
543	543.5		213		19.0							
543.5	544		214		21.0							
544	544.5		215		14.5							
544.5	545		216		28.0							
545	545.5		217		61.5							
545.5	546		218		67.8							
546	546.5		219		60.3							
546.5	547		220	✓	67.5							

Comp 344

RO  
MOE  
S-01-109  
1.32

AREA: TURNBULL

PAGE 10 OF 12

HOLE NO. 2737

HOLE NO.

2737

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
547	547.5		159221	.5	63.0							
547.5	548		222	}	66.7							
548	548.5		223		60.2							
548.5	549		224		62.7							
549	549.5		225		55.9							
549.5	550		226		56.1							
550	550.5		227		78.2							
550.5	551		228		74.6							
555	555.5		159229	.5	68.9							
555.5	556		230		70.4							
556	556.5		231		64.4							
556.5	557		232		59.3							
557	557.5		233		53.1							
557.5	558		234		67.8							
558	558.5		235		64.4							
558.5	559		236		34.4							
559	559.5		237		37.5							
559.5	560		238		25.8							
560	560.5		239		12.6							
560.5	561		240		10.2							
561	561.5		241		7.6							
561.5	562		242		8.8							
562	562.5	Comp 345	243		11.4							
562.5	563		244		8.8							
563	563.5		245		11.1							
563.5	564		246		10.5							
564	564.5		247		13.3							

AREA:

TURNBUHH

PAGE 11 OF 12

HOLE NO.

2737

Ro  
wat 5-01-110

1.38

2737

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	GALORIC VALUE	REMARKS
564.5	565	↑	159248	.5	11.1							↑
565	565.5		249		11.8							
565.5	566		250		11.4							
566	566.5		251		13.4							
566.5	567		252		11.1							
567	567.5		253		33.5							
567.5	568		254		36.8							
568	568.5		255		38.2							
568.5	569		256		34.4							
569	569.5		257		19.1							
569.5	570		258		48.0							
570	570.5		259		39.0							
570.5	571		260		42.4							
571	571.5		261		46.4							
571.5	572		262		25.4							
572	572.4	263		.4	38.9							
572.4	572.9	264		.5	72.6							
		0901220340			31.5	18.99	.48	49.03	2	.43		
		? 341			44.3	15.98	.52	39.20	1	.43		
		0731220342			19.8	19.46	.42	60.32	3½	.71		
		0711220343			29.2	18.99	.44	51.37	1	.40		
		0701220344			23.4	17.58	.43	58.59	1½	.61		
		0501220345			23.4	18.73	.43	57.44	1	.34		

AREA: TURNBULL



HOLE NO.

2738

ROTARY DRILL HOLE SAMPLING RECORD

#873

(310)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
24	24.5	Compo 346	159301	.5	144				✓ 7½		} Ro net	S-01-111
24.5	25		302		99				✓ 7			
25	25.5		303		7.2				✓ 8			
25.5	26		304		5.9				✓ 7½			
26	26.5		305		37.7				✓ 5			
26.5	27		306		-				✓ -			
40.5	41	Compo 347	159307	.5	443				✓ 4½		}	1.01
41	41.5		308		60.3				✓ 1			
41.5	42		309		34.7				✓ 5½			
42	42.5		310		55.0				✓ 2			
42.5	43		311		66.0				✓ 1			
63.7	64	Compo 348	159312	.3	31.3	11.67					} Ro net	S-01-112
64	64.5		313	.5	17.0	19.44						
64.5	65		314		101							
65	65.5		315		17.4							
65.5	66		316		65.2							
66	66.5		317		67.6							
66.5	67		318		45.6							
67	67.5		319		45.3							
67.5	68		320		46.1							
68	68.5		321		51.0							
68.5	69		322		37.4							
69	69.5		323		48.0							
69.5	70		324		-							
70	70.5		325		70.1							
70.5	71	326		67.6								
71	71.5	327		84.3								

AREA: TURNBULL

PAGE 1 OF 11

2738

HOLE NO.

2738

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
86.1	86.5		159328	.4	64.2							
86.5	87		329	.5	28.6							
87	87.5		330	↙	12.5							
87.5	88		331	↓	89.1							
89.2	89.5		159332	.3	52.7							
89.5	90		333	.5	88.6							
94.1	94.4		159334	.3	73.0							
94.4	94.9		335	.5	82.5							
101.1	101.5		159336	.4	68.3							
101.5	102		337	.5	26.2							
102	102.5		338	.5	50.6							
102.5	102.9		339	.4	72.2							
102.9	103.4		340	.5	88.3							
106.7	107		159341	.3	41.6							
107	107.5		342	.5	58.2							
107.5	108		343	↙	76.9							
108	108.5		344	↘	42.8							
108.5	109		345	↓	86.7							
134	134.5	Compo 349	159346	.5	10.8							
134.5	135		347	↙	13.9							
135	135.5		348	↘	20.0							
135.5	136		349	↓	89.2							
		130/210	346		15.3	26.70	1.21	56.79	7 1/2	.72		
		?	347		47.1	19.13	.54	33.23	3 1/2	.83		
		121/210	348		18.2	25.26	.58	55.96	6 1/2	.53		
		117/210	349		15.1	25.60	.51	58.79	7	.91		

AREA: TURNBULL

PAGE 2 OF 11

2720

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
137.1	137.5	Comps 350	159350	.4	9.5	7.18						
137.5	138		351	.5	15.6	8.9						
138	138.5		352		6.7							
138.5	139		353		5.5							
139	139.5		354		16.6							
139.5	140		355		5.6							
140	140.5		356		15.8							
140.5	141		357		37.8							
141	141.5		358		47.7							
141.5	142		359		48.2							
142	142.3		360	.3	79.8							
142.3	142.8		361	.5	79.6							
152.2	152.5	Comps 351	159362	.3	19.9	11.67						
152.5	153		363	.5	18.3	19.44						
153	153.5		364		14.9							
153.5	154		365		14.7							
154	154.5		366		45.6							
154.5	155		367		84.7							
156.7	157		159368	.3	53.0							
157	157.5		369	.5	85.7							
158.8	159	Comps 352	159370	.2	29.5	8.70						
159	159.5		371	.5	30.5	20.59						
159.5	160		372		15.4							
160	160.5		373		23.7							
160.5	160.8		374		58.3							
160.8	161.3		375	.5	84.7							
		115 1210		350	14.0	25.14	.55	60.31	6	.56		
		110 1210		351	16.7	24.72	.57	58.01	7 1/2	.96		
		112 1210 ?		352	24.2	20.40	.49	54.91	3	.55		

Ro  
next  
S-01-113

1.11

HOLE NO.

2738

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
166.1	166.5		159376	.4	16.0							
166.5	166.8		377	.3	44.7							
166.8	167.3		378	.5	79.9							
174.5	175	Comp 353	159379	.5	20.5							
175	175.5		380	↓	42.0							
175.5	176		381	↓	84.1							
180	180.5		159382	.5	48.4							
180.5	181		383	.5	85.8							
182	182.4		159384	.4	33.2							
182.4	182.9		385	.5	84.6							
200.2	200.5		159386	.3	48.4							
200.5	201		387	.5	40.5							
201	201.5		388	.5	80.7							
204.3	204.5	354	159389	.2	30.1							
204.5	205		390	.5	77.1							
205	205.5		391	↓	20.7							
205.5	206		392	↓	10.7							
206	206.5		393	↓	35.4							
206.5	207		394	↓	59.3							
207	207.5		395	↓	68.9							
239.7	240		159396	.3	88.9							
240	240.5		397	.5	92.3							
				353	31.6	21.13	.50	46.77	5 1/2	.64		
		104/210		354	35.1	18.01	.46	46.43	2 1/2	.58		

AREA: TURN BULL

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
242.6	243		159398	.4	64.6								
243	243.5	355 Cango	399	.5	38.6								
243.5	244		400		27.5								
244	244.5		401		41.4								
244.5	245		402		84.2								
			?		355	35.6	18.86	.48	45.06	3	.56		
248.2	248.5		159403	.3	77.0								
248.5	249	356	404	.5	45.5								
249	249.5		405		13.0								
249.5	250		406		11.3								
250	250.5		407		19.7								
250.5	251		408		38.3								
251	251.5		409		72.4								
251.5	252		410		83.7								
252	252.5		411										
			0911210?		356	19.6	20.80	.53	59.07	3 1/2	.75		
285.6	286		357	159412	.4	22.8	4.37						
286	286.5	413			34.3	5.47							
286.5	287	414			18.8								
287	287.5	415			17.4								
287.5	288	416			16.8								
288	288.5	417			36.2								
288.5	289	418			25.0								
289	289.5	419			52.3								
289.5	290	420			48.4								
290	290.5	421			35.8								
290.5	291	422			78.4								
291	291.5	423			25.5								
291.5	292	424			44.7								
292	292.2	425			.2	65.4							
292.2	292.7	426			.3	87.4							
		0901210		357	35.1	18.02	.47	46.41	2	.49			

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	E.C.	F.S.L.	S	CALORIFIC VALUE	REMARKS	
297.7	298		159427	.3	69.6								
298	298.5		428	.5	52.6								
298.5	299		429	.5	56.4								
299	299.4		430	.4	37.8								
299.4	299.9		431	.5	74.2								
306	306.3		159432	.3	86.3								
306.3	306.7		433	.4	87.1								
306.7	307.2		434	.5	83.2								
388.8	389		159435	.2	62.1								
389	389.5		436	.5	68.0								
389.5	390		437	}	49.5								
390	390.5		438		55.4								
390.5	391		439		16.3								
391	391.5		440		17.3								
391.5	392		441		77.5								
392	392.5		442	88.2									
401.2	401.5		159443	.3	81.4	20.69	.39	61.52	2	.67			
401.5	402		444	.5	86.4								
431	431.5		159445	.5	19.7								
431.5	432		446	}	7.0								
432	432.5		447		8.8								
432.5	433		448		10.2								
433	433.5		449		12.6								
433.5	434		450		35.6								
434	434.5		451		23.9								
434.5	435		452		19.0								
435	435.5		453		16.1								
435.5	436		454		9.5								

Comp 358

OTM 1720

Comp 359

Range 5-01-116  
1.33

AREA: TURNBULL

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
436	436.5		159455	.5	7.7							
436.5	437		456		19.4							
437	437.5		457		27.5							
437.5	438		458		56.4							
438	438.5		459		71.2							
438.5	439		460		67.4							
439	439.3		461	.3	73.5							
439.3	439.8		462	.5	85.8							
		070270		359	16.9	20.36	.38	62.36	2 1/2	.36		
446.1	446.4		159463	.3	65.9							
446.4	446.9		464	.5	83.5							
				360	34.2	17.23	.39	48.18	1	.31		
451.8	452		159465	.2	79.3							
452	452.5		466	.5	81.5							
452.5	453		467		85.7							
453	453.5		468		69.7							
453.5	454		469		47.2							
454	454.5	Comp 360	470		34.1							
454.5	455		471		34.7							
455	455.5		472		52.5							
455.5	456		474		44.7							
456	456.5		475		30.6							
456.5	457		476		17.5							
457	457.5		477		24.9							
457.5	458		478		15.9							
458	458.5		479		9.0							
458.5	459		480		7.7							
459	459.5		481		9.1							
459.5	460	(361)	482		10.3							
460	460.5		483		28.8							
460.5	461		484		14.2							
461	461.5		485		9.1							

HOLE NO.

2738

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
461.5	462		159486	0.5	10.9							
462	462.5		487		13.5							
462.5	463		488		15.8							
463	463.5		489		18.6							
463.5	464		490		30.7							
464	464.5		491		28.9							
464.5	465		492		41.8							
465	465.5		493		26.1							
465.5	466		494		48.8							
466	466.5		495		44.6							
466.5	467		496		25.9							
467	467.5		497		41.1							
467.5	468	(361)	498		37.8							
468	468.5		499		24.2							
468.5	469		500		18.4							
469	469.5		501		28.2							
469.5	470		502		20.9							
470	470.5		503		26.5							
470.5	471		504		45.9							
471	471.5		505		35.9							
471.5	472		506		30.2							
472	472.5		507		38.4							
472.5	473		508		26.6							
473	473.5		509		32.2							
473.5	474		510		19.1							
474	474.5		511		22.0							
474.5	475		512		20.7							
475	475.5		513		23.6							
475.5	476		514		46.6							
476	476.5		515		41.8							
476.5	477		516		14.9							
477	477.5		517		11.5							

AREA: TURNBULL

19

PAGE 8 OF 11

HOLE NO

2738



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
477.5	478		518	.5	8.4							
478	478.5		519		15.6							
478.5	479		520		33.7							
479	479.5		521		33.3							
479.5	480		522		38.7							
480	480.5		523		39.6							
480.5	481		524		40.0							
481	481.5		525		40.5							
481.5	482		526		32.9							
482	482.5		527		11.0							
482.5	483		528		17.5							
483	483.5		529		25.1							
483.5	484		530		38.1							
484	484.5		531		30.3							
484.5	485		532		11.4							
485	485.5		533		8.9							
485.5	486		534		7.3							
486	486.5		535		8.9							
486.5	487		536		10.6							
487	487.5		537		17.5							
487.5	488		538		17.6							
488	488.5		539		6.3							
488.5	489		540		6.9							
489	489.5		541		5.6							
489.5	490		542		8.1							
490	490.5		543		12.8							
490.5	491		544		9.3							
491	491.5		545		-							
491.5	492		546		31.5							
492	492.5		547		26.2							
492.5	493		548		23.4							
493	493.5		549		-							

Camps (361)

R<sub>0</sub>  
W<sub>L</sub>

S-01-117

1.38

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
493.5	494		159550	.5	200							
494	494.5		551		17.4							
494.5	495		552		22.1							
495	495.5		553		52.6							
495.5	496		554		48.8							
496	496.5		555		39.5							
496.5	497		556		37.3							
497	497.5		557		40.0							
497.5	498		558		22.1							
498	498.5		559		24.9							
498.5	499		560		21.3							
499	499.5		561		17.4							
499.5	500		562		8.8							
500	500.5		563		9.2							
500.5	501	(361)	564		16.7							
501	501.5		565		17.5							
501.5	502		566		25.4							
502	502.5		567		16.1							
502.5	503		568		11.0							
503	503.5		569		12.7							
503.5	504		570		16.9							
504	504.5		571		29.0							
504.5	505		572		11.7							
505	505.5		573		13.9							
505.5	506		574		12.0							
506	506.5		575		13.1							
506.5	507		576		8.5							
507	507.5		577		8.0							
507.5	508		578		6.2							
508	508.5		579		11.1							
508.5	509		580		12.2							
509	509.5		581		16.5							

AREA: TURNBULL

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
509.5	510	361	159582	.5	13.9							
510	510.5		583		13.0							
510.5	511		584		12.8							
511	511.5		585		10.8							
511.5	512		586		15.7							
512	512.5		587		16.1							
512.5	513		588		14.5							
513	513.5		589		19.8							
513.5	514		590		27.7							
514	514.5		591		41.5							
514.5	515		592		31.8							
515	515.5		593		46.7							
515.5	516		594		57.6							
516	516.5		595		22.7							
516.5	517		596		16.2							
517	517.5		597		12.6							
517.5	518		598		15.2							
518	518.5		599		28.3							
518.5	519		600		7.1							
519	519.5		601		45.8							
519.5	520	602		69.3								
520	521	603		22.6								
521	521.5	604		59.2								
521.5	522	604		23.2	20.62	.43	55.75	1	.29			
523.5	524	159605		361	37.9	12.50						
524	524.5	606			36.9							
524.5	525	607			54.0							
525	525.5	608			36.2							
525.5	526	609			28.5							
526	526.3	610		.3	31.4	7.50						
526.3	526.8	611		.5	68.8							
		362		362	37.0	15.75	.43	46.82	1	.37		

030/220

Large 362

052/220

HOLE NO.

2739

ROTARY DRILL HOLE SAMPLING RECORD

#873

(124)

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
21.2	21.5	Compo 363	159626	.3	354				1			
21.5	22		627	.5	94				4 1/2			
22	22.5		628		145				5 1/2			
22.5	23		629		4.6				4 1/2			
23	23.5		630		137				3			
23.5	24		631		150				4 1/2			
24	24.5		632		12.7				4 1/2			
24.5	25		633		17.2				1 1/2			
25	25.5		634		6.2				7			R.S. max 5-01-118
25.5	26		635		29.1				2			
26	26.5		636		16.2				2			
26.5	27		637		14.9				2			1.27
27	27.5		638		8.6				2 1/2			
27.5	28		639		33.6				2 1/2			
28	28.5	640		6.8				2				
28.5	29	641		32.3				5				
29	29.3	642		.3	52.4			1				
29.3	29.8	643		.5	84.9			0				
51.5	52		159644	.5	37.9							
52	52.5		645	.5	—							
53.8	54	Compo 364	159646	.2	22.8							
54	54.5		647	.5	24.1							
54.5	54.7		648	.2	47.9							
54.7	55.2		649	.5	68.5							
55.5	56		159650	.5	29.4							
56	56.5		651	.5	88.2							
				36.3	16.8	20.96	.53	61.71	3	.46		
				36.4	24.5	21.71	.44	53.35	3	.54		

AREA: TURNBULL



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
76.3	76.5		159652	.2	71.7								
76.5	77		653	.5	49.2								
77	77.5		654	.5	85.5								
97	97.5	090/770	159655	.5	36.5	21.27	.55	60.88	2 1/2	.37			
97.5	98		656	}	28.3								
98	98.5		657		8.9								
98.5	99		658		26.1								
99	99.5		659		11.6								
99.5	100	Compo 365	660		15.5								
100	100.5		661		12.5								
100.5	101		662		10.2								
101	101.5		663		8.0								RO 3-01-120
101.5	102		664		6.4								max
102	102.5		665		13.7								1.27
102.5	103		666	23.2									
103	103.5		667	31.4									
131.3	131.5		159668	.2	36.6	18.29	.56	45.15	1	.62			
131.5	132	Compo 366	669	.5	57.5								
132	132.5		670	}	41.5								
132.5	133		671		28.8								
133	133.5		672		73.6								
133.5	134		673		56.1								
134	134.5		674		73.7								
134.5	135		675		29.4								
135	135.5	Compo 367	676		27.1								
135.5	136		677		20.6								
136	136.5		678		20.8								
136.5	137		679		40.4								
137	137.5		680	50.6									
				367	27.4	20.75	.43	51.42	2 1/2	.49			

AREA: TURNBULL.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
153.5	154		159681	.5	62.7							
154	154.5		682	↓	57.2							
154.5	155		683	↓	68.8							
315	315.5		159684	.5	25.6							
315.5	316		685	}	14.6							
316	316.5		686		18.8							
316.5	317	368	687		15.0							
317	317.5	Comp	688		13.2							
317.5	318		689		13.3							
318	318.5		690		26.7							
318.5	319		691		64.7							
319	319.5		692		—							
319.5	320		693		57.3							
320	320.5		694		19.1							
320.5	321		695	21.8								
321	321.5	Comp 369	696	13.0								
321.5	322		697	12.9								
322	322.5		698	66.8								
322.5	323		699	82.1								
323	323.5		700	42.2								
323.5	324		701	32.4								
324	324.5	Comp 370	702	18.7								
324.5	325		703	17.8								
325	325.5		704	82.0								
325.5	326		705	71.2								
326	326.5		706	76.7								
326.5	327		707	84.3								
327	327.5		708	84.7								
327.5	328		709	78.4								
328	328.5		710	85.9								
328.5	329		711	75.2								

Handwritten notes: "368", "Comp", "370", "3-01-122", "1.30", and a large bracket on the right side of the table.



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
337	337.5		159712	.5	835								
337.5	338		713	.5	857								
353	353.5		159714	.5	768								
353.5	354		715	.5	767								
354	354.2		716	.2	61.2								
354.2	354.7		717	.5	755								
355	355.5	Cap 371	159718	.5	320								
355.5	355.8		719	.5	341								
355.8	356.3		720	.5	630								
356.3	356.5		721	.2	604								
356.5	357		722	.5	61.3								
357	357.5		723	}	67.3								
357.5	358		724		81.1								
358	358.5		725		54.2								
358.5	359		726		40.9								
359	359.5		727		40.6								
389	389.5	Cap 372	159728	.5	32.1								
389.5	390		729	.5	42.2								
390	390		730	.3	63.4								
390.3	390.7		731	.4	83.6								
392.1	392.5	159733+734 1 Sample	159732	.4	61.6								
392.5	393		733	.5	139								
396	396.5	159734 2 Tags	159734	.5									
396.5	397		735		11.3								
397	397.5	Cap 373	736		49.7								
397.5	398		737		84.1								
398	398.5		738		91.8								

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
400	400.5	Comp 374	159739	.5	18.8							
400.5	401		740	∩	20.6							
401	401.4		741	∩	65.9							
401.4	401.9		742	∩	85.0							
407.6	408	Comp 375	159743	.4	47.6							
408	408.5		744	.5	26.6							
408.5	409		745	∩	19.1							
409	409.5		746	∩	18.2							
409.5	410		747	∩	19.1							
410	410.5		748	∩	17.6							
410.5	411		749	∩	81.2							
		041 1220		368	18.1	21.20	.48	60.22	5	.45		
		042 1220		369	16.6	19.90	.55	62.95	3	.43		
		042 1220		370	28.5	19.10	.54	51.86	1 1/2	.38		
		030 1220		371	33.1	20.22	.45	46.23	1	.43		
		021 1220		372	35.8	15.69	.45	48.06	1	.38		
		020 1220		373	13.5	20.13	.39	65.98	5	.48		
		010 1220		374	20.2	17.95	.40	61.45	3	.45		
				375	20.6	17.97	.41	61.02	3 1/2	.42		

RS  
WCC  
S-01-123  
1.38



HOLE NO.

2740

ROTARY DRILL HOLE SAMPLING RECORD

#873

88

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3.5	4	Comp 376	163776	.5	183				10			
4	4.5		777		93				10			
4.5	5		778		70				10			
5	5.5		779		50				10			
5.5	6		780		68				10			
6	6.5		781		123				10			
6.5	7		782		22.6				10			
7	7.5		783		60				10			
7.5	8		784		463				10			
8	8.5		785		860				10			
		Lead										
17.5	18	040/239	163786	376	11.1	21.63	2.89	64.38	10	.35		
18	18.5	377	788		301				10			
18.5	18.6		789	.1	82.6				10			
18.6	19.1		790	.5	86.6				10			
		071/230										
29.8	30		163791	377	22.8	18.93	1.08	57.19	1/2	.78		
30	30.5		792	.5	247							
30.5	31		793		137							
31	31.5		794		25.8							
31.5	32		795		23.9							
32	32.5	Comp 378	796		21.4							
32.5	33		797		350							
33	33.5		798		20.5							
33.5	34		799		280							
34	34.5		800		20.5							
34.5	35		801		500							
35	35.5		802		77.5							
		070/230										
40.3	40.5		163803	378	24.2	18.34	1.01	56.45	0	.46		
40.5	40.9		804	.2	341							
40.9	41.4		805	.4	40.3							
				.5	92.3							

AREA: TURNBULL

7340

HOLE NO.

2740

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
51	51.5		163806	.5	52.2							
51.5	52		807	↓	170							
52	52.5		808		466							
52.5	53		809		898							
138	138.5		163810		.5	190						
138.5	139	Campa 379	811	↓	11.3							Ro max 5-01-125  1.39
139	139.5		812		11.8							
139.5	140		813		17.2							
140	140.5		814		134							
140.5	141		815		18.7							
141	141.5		816		25.6							
141.5	142		817		639							
142	142.5		818		679							
142.5	143	819	799	↓								
		041/230		379	16.7	18.60	.49	64.21	2 1/2	.43		
170.3	170.5		163820	.5	292							
170.5	171		821	.5	83.4							
178.1	178.5		163822	.4	639							
178.5	178.7		823	.2	85.8							
181.5	182		163824	.5	730							
182	182.5		825	.5	78.6							
194.1	194.5		163826	.4	77.3							
194.5	195		827	.5	70.5							
195	195.5		828	↓	76.3							
195.5	196		829		78.6							
196	196.5		830		74.5							
196.5	197		831		74.1							
197	197.5		832		53.8							

AREA: TURNBULL



HOLE NO.

2740

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
197.5	198		163833	.5	67.1							
198	198.5		834	}	85.3							
198.5	199		835		73.7							
199	199.5		836		53.9							
199.5	200		837		81.0							
200	200.5		838		81.6							
200.5	200.8		839	.3	65.4							
200.8	200.3		840	.5	80.5							
209	209.5		163841	.5	—							
209.5	210		842	}	52.4							
210	210.5		843		80.1							
255.5	256	Comp 380 A	163844	.5	36.4							} Re mark S-01-126 1.40
256	256.5		845	}	44.8							
256.5	257		846		38.9							
257	257.5		847	}	78.1							
257.5	257.9		848		.4	82.0						
257.9	258.4		849	.5	91.4							
258.6	259		163850	.4	59.2							
259	259.5		851	.5	37.6							
259.5	260		852	.5	64.7							
260	260.2		853	.2	89.0							
260.2	260.6		854	.4	91.7							
262.5	263	070/220	Comp 380 B C	380 B	26.2	17.71	.48	55.61	5 1/2	.42		
263	263.8	163855		.5	9.0							
263.5	264	856			43.3							
264	264.5	857			54.2							
		858			87.2							
		030/230		380 A	40.2	14.66	.60	44.54	1	.39		

AREA: TURNBULL

HOLE NO.

2740

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
266.5	267	381	163860	.5	113	15.22						
267	267.5		861		297							
267.5	268		862		447							
268	268.5		863		230							
268.5	268.8		864		.3	248	9.13					
268.8	269.3		865		.5	945						
		010/230		381	27.0	16.75	.57	55.68	3	75		1/2 141

AREA: TURNBULL

2740



HOLE NO.

2741

## ROTARY DRILL HOLE SAMPLING RECORD

#873

149

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.5	7		163876	.5	10.3				0			
7	7.5		877		9.5				0			
7.5	8		878		12.4				0			
8	8.5		879		11.5				0			
8.5	9		880		7.2				0			
9	9.5		881		13.6				1			
9.5	10		882		21.1				0			
10	10.5		883		15.7				0			
10.5	11		884		4.8				0			
11	11.5		885		12.3				0			
11.5	12	Compo 382	886		8.9				1/2			
12	12.5		887		6.8				1/2			
12.5	13		888		8.1				1/2			
13	13.5		889		6.6				1/2			
13.5	14		890		7.3				1/2			
14	14.5		891		5.3				1/2			
14.5	15		892		12.7				1/2			
15	15.5		893		41.5				0			
15.5	16		894		65.5				0			
16	16.5		895		71.2				0			
16.5	17		896		73.3				0			
17	17.5		897		80.6				0			
22.6	23		163898	.4	27.4							
23	23.5		899	.5	67.7							
23.5	24		900	.5	82.9							
44.7	45	115/220		382	12.1	23.48	1.94	62.48	0	.51		
45	45.5		163901	.3	25.9							
45.5	46		902	.5	47.2							
46	46.4		903	.5	76.5							
46.4	46.9		904	.4	78.2							
			905	.5	87.8							

AREA: TURNBULL

HOLE NO.

2741

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
59.7	60		163906	.3	61.2								
60	60.5		907	.5	46.1								
60.5	61		908	.5	61.5								
64	64.3		163909	.3	54.5								
64.3	64.8		910	.5	89.0								
67.7	68		163911	.3	53.6								
68	68.5		912	.5	72.0								
68.5	69		913	↓	66.9								
69	69.5		914	↓	52.6								
69.8	70		163915	.2	87.5								
70	70.5		916	.5	39.1								
70.5	71		917	.5	87.0								
72.7	73		163918	.3	53.3								
73	73.5	Comps 383	919	.5	19.0								
73.5	74		920	.5	45.5								
74	74.3		921	.3	39.7								
74.3	74.8		922	.5	89.1								
78.1	78.5			163923	.4	34.5	18.80	.53	46.17	3 1/2	.60		
78.5	79	Comps 384	924	.5	60.9								
79	79.5		925	↓	12.5								
79.5	80		926	↓	17.5								
80	80.4		927	.4	10.5								
80.4	80.9		928	.5	77.6								
81.2	81.5		163929	.3	90.3	21.16	.60	64.34	4	.67			
81.5	82		930	.5	13.9								
					78.8								
					74.5								

AREA: TURNBULL



HOLE NO.

2741

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
96	96.3		163931	.3	35.9							
96.3	96.8		932	.5	81.2							
97.6	98		163933	.4	76.8							
98	98.4		934	.4	71.1							
98.4	98.7		935	.3	89.8							
109.3	109.5	Compo 385	163936	.2	18.0							
109.5	110		937	.5	15.6							
110	110.5		938		14.3							
110.5	111		939		26.4							
111	111.5		940		58.0							
111.5	112		941	↓	72.0							
112	112.3		942	.3	73.1							
112.3	112.8		943	.5	85.5							
118.3	118.5		163944	.2	45.2							
118.3	118.7		945	.4	67.7							
118.7	119.9		946	1.2	84.7							
122.2	122.5	Compo 386	163947	.3	45.3							
122.5	123		948	.5	29.4							
123	123.5		949		89.4	62.2						
123.5	124		950		37.8							
124	124.5		951		36.4							
124.5	125		952		63.9							
125	125.5		953	↓	87.1							
129.5	129.8		163954	.3	52.6							
129.8	130.3		955	.5	90.1							
				385	19.0	19.69	.52	60.79	3	.79		
				386	41.2	16.58	.51	41.71	3 1/2	.73		

Ro  
near  
S-01-130  
1.25

AREA: TURNBULL

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
130.7	131		163956	.3	27.5							
131	131.5		957	.5	81.4							
131.5	132		958	}	65.6							
132	132.5		959		53.9							
132.5	133		960		84.8							
133	133.5		961		31.2							
133.5	133.7		962	.2	58.1							
133.7	134.2		963	.5	87.2							
135.5	136		163964	.5	49.1							
136	136.5	Compd 387	965	}	21.2							
136.5	137		966		24.6							
137	137.5		967		85.5							
					387	23.1	20.05	.41	56.44	3	.73	
141.5	142	Compd 388	163968	.5	38.1							} R <sub>0</sub> max S-01-131
142	142.5		969	}	13.3							
142.5	143		970		19.3							
143	143.5		971		24.7							
143.5	144		972		74.3							
			388		23.9	19.32	.46	56.32	3	.61	128	
144.5	145	Oxide	163973	.5	65.9							
145	145.5		974	}	53.0							
145.5	146		975		86.7							
			389		25.1	20.97	.47	53.46	3 1/2	.55		
176.1	176.5	Compd 389	163976	.4	24.9							} R <sub>5</sub> max S-01-132
176.5	177		977	}	26.1							
177	177.5		978		23.5							
177.5	178		979		45.7							
178	178.5		980		74.5							
178.5	179		981		54.0							
179	179.5	982	27.4									
179.5	180	Compd 390	983	↓	26.9							



HOLE NO.

2741

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
180	180.5		163984	.5	85.4							
234.6	235		163985	.4	45.5							
235	235.5	391 Sample	986	.5	16.4							
235.5	236		987		35.2							
236	236.5		988		83.2							
309.5	310		163989	.5	49.6							
310	310.5		980	.5	80.5							
311.8	312	164508 (2 Tags) *	163991	.2	12.5							
312	312.3		992	.3	67.3							
312.3	312.8		993	.5	90.8							
327.7	328		163994	.3	72.5							
328	328.5		995	.5	81.9							
344.8	344		163996	.2	76.1							
344	344.5		997	.5	89.6							
387.6	387.9		163999	.3	87.7							
387.9	388.4		164000	.5	77.4							
418	418.5	Sample 392	164501	.5	38.2							
418.5	419		502		22.1							
419	419.5		503		44.7							
419.5	420		504		85.8							
		0971200		390	27.2	18.61	.45	53.74	1 1/2	.61		
		0411200		391	27.0	17.78	.42	54.80	2	.67		
				392	35.3	15.51	.44	48.75	1	.50		

AREA: TURNBUHLL \* Same Sample - 2 tags

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
420.3	420.5		164505	.2	24.1	31.6						
420.5	421		506	.5	24.9							
421	421.5		507	}	14.5							
421.5	422	See 163991 *	508		12.5							
422	422.5	Comps	509		15.7							
422.5	423	393	510		13.4							
423	423.5		511		16.6							
423.5	424		512		28.2							
424	424.5		513		77.9							
424.5	425		514		70.6							
425	425.5		515		37.3							
425.5	426	Comps 394	516		17.0							
426	426.5		517	15.6								
426.5	427		518	22.9								
427	427.5		519	73.3								
442	442.5	395 Comps	164520	.5	43.6							
442.5	443		521	17.0								
443	443.5		522	77.8								
447.7	448		164523	.3	32.2	16.2						
448	448.5	Comps	524	.5	24.1							
448.5	449	396	525	21.7								
449	449.5		526	70.5								
		040 120	Comps = 393	18.5	19.05	.37	62.08	3	.32			
		042 120	394	23.5	17.30	.36	58.84	2	.38			
		020 120	395	30.5	16.01	.46	53.03	1	.45			
		010 120	396	24.8	16.86	.40	57.94	3 1/2	.48			

} Ro  
S-01-133  
none

1.43

TAG WITH READ  
343-343.5

} Ro  
S-01-134  
none

1.44



HOLE NO.

2742

ROTARY DRILL HOLE SAMPLING RECORD

#873

59

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
10.2	10.5	Compo 397	164551	.3	34.5				✓ 4		} Ro max 5-01-135	
10.5	11		552	.5	8.1				✓ 4			
11	11.5		553		27.1				✓ 1			
11.5	12		554		14.4				✓ 3			
12	12.5		555		13.9				✓ 1			
12.5	13		556		8.6				✓ 4 1/2			
13	13.5		557		53.7				✓ 1			
13.5	14		558		24.8				✓ 1 1/2			
14	14.5		559		20.1				✓ 1 1/2			
14.5	15		560		24.2				✓ 2 1/2			
15	15.2	561		.2	84.3			✓ 0				
15.2	15.7	562		.5	48.3			✓ 1 1/2				
45.6	45.9		164563	.3	60.4							
45.9	46.4		564	.5	92.9							
48	48.5	Compo 398	164565	.5	77.5						} Ro max 5-01-136	
48.5	49		566		34.8							
49	49.5		567		14.6							
49.5	50		568		26.8							
50	50.4		569		.4	66.6						
50.4	50.7		570		.3	86.5						
73.3	73.8		164571	.5	60.3							
73.8	74.3		572	.5	81.9							
154	154.5		164573	.5	63.1							
154.5	155		575	.5	83.8							
		1 081/220	Compo	397	23.1	18.96	.55	57.39	2	.50		
		2 1360/220		398	25.0	18.11	.47	56.42	1	.61		

AREA: TURN BULL

2742

HOLE NO.

2742

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
206.7	207		164576	.3	76.1							
207	207.5		577	.5	89.8							
209.1	209.5		164578	.4	71.2							
209.5	210		579	.5	89.5							
225.6	226	399 Comps ←	164580	.4	33.5							
226	226.5		581	.5	35.0							
226.5	227		582	.5	73.0							
233.8	234	Comps 400	164583	.2	16.1							
234	234.5		584	.5	20.2							
234.5	235		585		14.3							
235	235.5		586		14.1							
235.5	236		587		10.3							
236	236.5		588		25.0							
236.5	237		589		78.9							
237	237.5		590		74.1							
237.5	238		591		43.6							
238	238.5		592		37.3							
238.5	239	401	593		17.0							
239	239.5		594		13.7							
239.5	240		595		27.9							
240	240.5		596		72.4							
240.5	241		597		84.5							
254.8	255		164598	.2	49.3							
255	255.5		599	.5	19.0							
255.5	256		600	.5	79.7							

Ro  
nonc  
8-01-137  
1.42

AREA: TURNBULL



HOLE NO.

2742

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
260.7	261	402 Comp	164601	.3	22.5							
261	261.5		602	.5	17.0							} Ro vert 5-01-138
261.5	262		603	.5	13.3							
262	262.3		604	.3	49.6							
262.3	262.8		605	.5	93.6							
		041/220	Comp	399	34.3	15.67	.44	49.59	2	.44		
		040/220		400	16.8	17.80	.41	64.99	3	.40		
		042/220		401	28.4	15.98	.47	55.15	2 1/2	.38		
		010/220		402	17.1	18.28	.44	64.18	5 1/2	.48		

AREA: TURN BULL



2743

ROTARY DRILL HOLE SAMPLING RECORD

#873

62

FORDING RIVER OPERATIONS

DESCRIPTION		SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
165.2	165.5	162326	.5	19.6							
		327	.5	63.3							
165.5	166	162328	.3	30.6	63.6						
166	166.5	329	.5	27.3	10.6						
166.5	167	330		14.9							
167	167.5	331		12.9							
167.5	168	332		27.2							
168	168.5	333		9.7							S-01-134
168.5	169	334		20.2							
169	169.5	335		—							
169.5	170	336		80.7							1.42
170	170.5	337		67.5							
170.5	171	338		86.3							
171	171.5	339		48.3							
171.5	172	340		12.9							
172	172.5	341		16.8							
172.5	173	342		14.0							
173	173.5	343		70.3							
		344		89.1							
175.2	175.5	162345	.3	75.3							
175.5	176	346	.5	43.3							
176	176.5	347	.5	87.9							
177.2	177.5	162348	.3	83.6							
177.5	178	349	.5	85.8							
178	178.5	350	.5	89.3							
			403	19.8	18.50	.46	60.94	3	.42		
			404	14.6	17.10	.42	67.88	3 1/2	.46		

Comp 403

Comp 404

#873

040/1220  
042/1220

AREA: TURNBULL

HOLE NO.

2743

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
181.5	182	Compd 405	162351	.5	33.3							
182	182.5		352		7.9							
182.5	183		353		15.8							
183	183.5		354		73.2							
183.5	184		355		87.7							
186.7	187	Compd 406	162356	.3	45.7							
187	187.5		357		10.8							
187.5	188		358		12.9							
188	188.5		359		17.4							
188.5	189		360		17.8							
297.2	297.5	Compd 407	162361	.3	36.4							
297.5	298		362		36.4							
298	298.5		363		25.2							5-01-140
298.5	299		364		25.1							
299	299.5		365		59.7							
299.5	300		366		85.9							
300	300.5		367		89.6							
300.5	301		368		82.0							
301	301.5		369		89.6							
304.2	304.5		Compd 408	162370	.3	22.3						
304.5	305	371			19.9							
305	305.5	372			15.0							
305.5	306	373			29.7							
306	306.5	374			74.5							
		0201220		405	18.9	17.65	.46	62.99	5	.52		
		0101210		406	15.0	19.51	.41	65.08	8	.53		
		0301250		407	30.7	16.33	.43	52.54	2	.41		
		0211230		408	21.7	16.80	.42	61.08	2	.44		

AREA: TURNBULL



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
308	308.5		162375	.5	56.4							
308.5	309		376	.5	84.2							
309.5	310		162377	.5	74.5							
310	310.5		378	.5	88.6							
312.1	312.5	Comp 409	162379	.4	29.7							
312.5	313		380	.5	11.0							
313	313.5		381	↓	29.8							
313.5	314		382	↓	84.4							
317	317.5	Comp 410	162383	.5	17.1							
317.5	318		384	↓	16.2							
318	318.5		385	↓	21.2							
318.5	319		386	↓	14.5							
319	319.5		387	↓	80.2							
		0201230.0		409	23.8	17.96	.43	57.81	6	.47		
		0101230		410	17.1	17.57	.39	64.94	3 1/2	.66		
<p>HIGHLIGHTED NUMBERS ARE SAMPLES WE FOUND LATE, SO WE HAVE ASSAYED AND THIS IS THE ASH ON THEM.</p>												

HOLE NO.

RH # 2744

## ROTARY DRILL HOLE SAMPLING RECORD

(110)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
36	36.5		162426	.5	16.2							
36.5	37		27	↓	75.2							
37	37.5		28	↓	90.7							
99.5	100		162429	.5	91.9							
100	100.5		30	.5	73.2							
113	113.5		162432	.5	51.7							
113.5	114		33	.5	46.3							
114.5	115		162434	.5	45.7							
115.5	116		35	↓	73.8							
116	116.5		36	↓	74.7							
118	118.5		162437	.5	38.7							
118.5	119		38	↓	57.4							
119	119.5		39	↓	73.1							
119.5	120		40	↓	72.6							

AREA:

Turnbull

PAGE 1 OF 7

HOLE NO.

2744

HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	IM	F.C.	F.SI	S	CALORIC VALUE	REMARKS
124.5	125	411 Camp	162441	.5	24.3							
125	125.5		42	↓	39.8							
125.5	126		43	↓	76.1							
127	127.5		162444	.5	23.3							
127.5	128		45	.5	88.0							
148.5	149		162446	.5	34.1							
149	149.5		47	.5	67.9							
151	151.5	412 Camp	162448	.5	19.7							
151.5	152		49		17.3							
152	152.5		50		47.9							
152.5	153		159801		26.4							
153	153.5		2		17.1							
153.5	154		3		11.6							
154	154.5		4		75.6							
154.5	155		5		16.0							
155	155.5		6		81.1							
155.5	156		7		88.7							
156	156.5		8		63.1							
156.5	157	9		61.8								
157	157.5	10		77.6								
157.5	158	11		90.2								

#873

} R5  
max  
S-01-141  
1.41

AREA:

Turnbull

PAGE 2 OF 7

HOLE NO.

2744



HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	FC	FSI	S	CALORIC VALUE	REMARKS
158	158.5		159812	.5	90.9							
159.6	160		159813	.4	80.8							
160	160.5		14	.5	84.3							
160.5	161	413 } Cape	15	}	27.0							
161	161.5		16		27.7							
161.5	162		17		27.7							
162	162.5		18		79.2							
162.5	163		19		86.3	✓						
163.5	164		159820	.5	82.9							
164	164.5		21	↓	87.8							
164.5	165	22	78.3									
165	165.5	23	74.8									
165.5	166	24	86.9		↓							
173	173.5	Comp 414 }	159825	.5	39.7							
173.5	174		26	15.4	↓							
174	174.5		27	10.4								
174.5	175		28	79.0								
				411		32.5	18.22	.42	48.86	5 1/2	.53	
		04121720		412	24.7	17.07	.46	57.77	2 1/2	.38		
		04121720		413	28.0	16.48	.41	55.11	1 1/2	.42		
		05101220		414	21.9	17.91	.42	59.77	3 1/2	.47		

AREA:

Turnbull

PAGE 3 OF

7

HOLE NO.

2744

HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
177.7	178	415 Compo	159829	.3	39.2	11.7						
178	178.5		30	.5	21.8	14.5						
178.5	179		31		18.6							
179	179.5		32		17.8							
179.5	180		33		83.3							
255.5	256		159834	.5	18.4							
256	256.5		35		82.3							
256.5	257		36		66.1							
257	257.5		37		40.1							
257.5	258		38		85.0							
273	273.5		159839	.5	45.3							
273.5	274		40	.5	78.6							
275	275.5		159841	.5	54.7							
275.5	276		42		44.6							
276	276.5		43		62.3							
		010/220		415	23.1	17.62	.41	53.87	4 1/2	.46		

AREA:

Turnbull

PAGE 4 OF 7

HOLE NO.

2744

HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC	FSI	S	CALORIC VALUE	REMARKS
2785	279	416 Camp	159844	.5	43.8							
279	279.5		45		28.6							
279.5	280		46		35.1							
280	280.5		47		76.3							
281.5	282		159848	.5	57.8							
282	282.5		49		86.0							
282.5	283		50		74.8							
283.5	284		159851	.5	45.1							
284	284.5		82		60.8							
284.5	285		53		72.8							
287.5	288		159854	.5	80.5							
289.4	290		159855	.5	72.3							
290.6	291		159856	.4	86.5							
291	291.5		57	.5	87.7							
291.5	292		58	.5	83.2							
292	292.5		59	.5	82.7							

AREA:

Turnbull

PAGE

5 OF 7

HOLE NO.

2744



HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI	S	CALORIC VALUE	REMARKS
303.5	304		159861	.5	72.0							
304	304.5		62	.5	46.7							
311	311.5		159863	.5	83.0							
311.5	312		64	.5	89.0							
313.1	313.5		159865	.4	70.6							
313.5	314		66	.5	76.8							
314	314.5		67	.5	86.4							
317	317.5		159868	.5	81.8							
317.5	318		69	} ↓	54.3							
318	318.5		70		39.6							
318.5	319		71		37.2							
319	319.5		72		80.7							
322.2	322.5		159874	.3	74.6							
322.5	323		75	.5	78.5							
		2   230		416	36.0	15.43	.43	48.14	1 1/2	.51		
		?		417	39.0	15.49	.40	45.11	1	.36		

AREA:

Turnbull

PAGE

6 OF 7

HOLE NO.

2744

HOLE NO.

RH # 2744

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
333	333.5		159876	.5	77.1							
333.5	334	Camp 418	77	↓	23.9							
334	334.5		78		19.9							
334.5	335		79		65.3							
335.5	336		159880	.5	63.0							
336	336.5		81	.5	80.6							
338.7	339	Camp 419	159882	.5	44.9	16.4						
339	339.5		83	.5	16.8	0.6						
339.5	340		84	↓	14.8							
340	340.5		85	↓	75.7							
343	343.5	Camp 420	159886	.5	17.8							
343.5	344		87	↓	17.2							
344	344.5		88	↓	52.3							
		030/230		418	23.1	15.81	.42	60.67	1	.47		
		020/230		419	23.1	17.96	.49	58.45	5 1/2	.47		
		010/230		420	17.5	17.24	.41	64.85	3 1/2	.54		

AREA:

Turnbull

PAGE

7 OF 7

HOLE NO.

2744



HOLE NO.

RH 2745

ROTARY DRILL HOLE SAMPLING RECORD

15

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
68.2	68.5	Comp 421	163501	.3	25.0							
68.5	69		502	.5	19.8							
69	69.5		503	↓	43.6							
69.5	70		504		66.3							
70	70.5		505		60.6							
71.5	72		163506	.5	19.1							
76.5	77	Comp 422	163507	.5	16.6							
77	77.5		508	↓	9.0							
77.5	78		509		12.8							
78	78.5		510		67.5							
81.3	81.5	Comp 423	163511	.2	16.4							
81.5	82		512	.5	13.4							
82	82.5		513		27.2							
82.5	83		514		28.8							
83	83.5		515		24.3							
		030/230		421	29.7	15.02	5.46	54.82	1	.41		
		020/230		422	12.9	19.38	5.42	67.30	7	.50		
		010/230		423	22.9	16.43	5.41	60.26	2	.52		

AREA: TURNBULL.

RH 2745

HOLE NO.

2746

ROTARY DRILL HOLE SAMPLING RECORD

29

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
17	17.5		163526	.5	55.1							
49.7	50		163527	.3	79.1							
60	60.5		163528	.5	60.6							
60.5	61	Camp 424	529	↓	37.3							
61	61.5		530		27.0							
63.5	64		163531		.5	56.7						
64	64.5		532	↓	32.0							
64.5	65		533									
90.5	91		163534	.5	35.0							
103.2	103.5		163535	.3	49.5							
131.5	132	Camp 425	163536	.5	22.1							
132	132.5		537	↓	15.1							
132.5	133		538		31.8							
133	133.5		539		66.0							
133.5	134		540		75.4							
134.5	135		163541	.5	60.1							
135	135.5		542	↓	66.6							
135.5	136		543		76.7							
				424	32.7	17.15	.47	49.68	2	.40		
				425	23.6	16.69	.51	59.20	1 1/2	.44		

AREA: TURNBULL



HOLE NO.

2746

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
137.1	137.5	Compo 426	163545	.4	24.2							
137.5	138		546	.5	29.7							
138	138.5		547	↓	10.3							
138.5	139		548		14.3							
139	139.5		549		44.9							
139.5	140		550		76.7							
142.2	142.5	Compo 427	163551	.3	12.7							
142.5	143		552	.5	14.4							
143	143.5		553	↓	14.9							
143.5	144		554		14.8							
144	144.5		555		80.1							
		6201236	Compo # 426		25.0	18.06	.40	56.54	6	.45		
		0111230	427		14.7	19.53	.34	65.43	6	.50		

AREA: TURNBULL

HOLE NO. R1 # 2747

ROTARY DRILL HOLE SAMPLING RECORD

(121) FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
100	100.5	Compo 428	162388	.5	24.5						} Ro max	5-01-142
100.5	101		89		17.7							
101	101.5		90		18.5							
101.5	102		91		16.3							
102	102.5		92		37.6							
102.5	103		93		76.9							
103	103.5		94		71.0							
103.5	104		95		76.7							
		?	Compo #	428	21.9	17.82	.44	59.84	1	.47		
		?		429	27.0	16.37	.48	56.13	1	.45		
106	106.5	Compo 429	162396	.5	11.1							
106.5	107		97		41.1							
107	107.5		98		70.9							
107.5	108		99		87.4							
108.5	109		162400	.5	62.4							
109	109.5		159751	.3	89.8							
133	133.5	Compo 430	159752	.5	59.5						} Ro max	5-01-143
133.5	134		53		27.1							
134	134.5		54		35.7							
134.5	135		55		65.4							
135	135.5		56		20.7							
135.5	136		57		13.0							
136	136.5		58		37.6							

AREA: Turnbull

PAGE 1 OF 6

HOLE NO. 2747

HOLE NO.

R1# 2747

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIC VALUE	REMARKS
136.5	137		159759	.5	76.3							
137	137.5		60	.5	76.9							
145	145.5	431 Comp	159761	.5	30.5							
145.5	146		62	}	26.6							
146	146.5		63		52.7							
146.5	147		64		75.6							
147	147.5		65		26.5							
147.5	148		66		84.0							
		?	Comp#	430	34.1	16.02	.44	49.44	2	.44		
		?		431	30.2	17.30	.37	52.13	2 1/2	.51		
157	157.5		159767	.5	45.6							
157.5	158		68	.5	72.3							
160.5	161		159769	.5	82.4							
161	161.5		70	.5	39.1							
		?	Comp#	432	31.5	18.15	.44	49.91	3	.57		
176.4	177	432 prev	159771	.5	30.3							
177	177.5		72	.5	52.9							
177.5	178		73	}	85.6							
178	178.5		74		83.8							
178.5	179		75		75.6							
179	179.5		77		39.0							
179.5	180		78		84.9							
180	180.5		79		85.6							

AREA:

Turnbull

PAGE 2 OF 6

HOLE NO.

2747



HOLE NO.

R1 # 2747

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
180.5	181		159780	.5	78.6							
181	181.5		81		88.3							
181.5	182		82	↓	90.5							
183.7	184		159783	.3	44.8							
184	184.5		84	]	71.2							
184.5	185		85	]	85.8							
185	185.5		86	]	81.3							
185.5	186		87	]	80.3							
192.7	193		159788	.3	39.0							
193	193.5		89	.5	80.9							
239.1	239.5		159770	.45	72.6							
239.5	240		91	.5	86.9							
244	244.5		159792	.5	85.8							
244.5	245		93	]	79.3							
245	245.5		94	]	73.0							
245.5	246		95	]	82.1							
246	246.5		96	]	87.6							
246.5	247		97	]	69.7							
247	247.5		98	]	35.0							

AREA:

Turnbull

PAGE 3 OF 6

HOLE NO.

2747

HOLE NO.

R1 # 2747

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.SI.	S	CALORIC VALUE	REMARKS	
247.5	248		159799	5	29.5								
248	248.5		800			22.8							
248.5	249		162401			6.6							
249	249.5		2			6.9							
249.5	250		3			10.7							
250	250.5		4			10.1							
250.5	251		5			12.0							
251	251.5		6			14.4							
251.5	252		7			11.3							
252	252.5		8			11.0							
252.5	253		9			10.8							
253	253.5		10			11.2							
253.5	254		11			10.8							
254	254.5		12			25.2							
254.5	255		13			36.2							
255	255.5		14			32.3							
255.5	256		15			20.7							
256	256.5		16			6.8							
256.5	257		17			7.9							
257	257.5		18			8.4							
257.5	258		19			8.3							
258	258.5		20			6.4							
258.5	259		21			7.1							
259	259.5		22			6.6							
259.5	260		23			7.6							
260	260.5	24			6.4								
260.5	261	25			6.5								
261	261.5	162451			10.9								

RO mark 5-01-144

1.34

AREA:

Turnbull

PAGE 4 OF 6

HOLE NO.

2747



HOLE NO.

R1 # 2747

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
261.5	262	↑	162452	.5	10.0						↑	
262	262.5		53		10.2							
262.5	263		54		11.6							
263	263.5		55		8.6							
263.5	264		56		9.4							
264	264.5		57		30.5							
264.5	265		58		8.8							
265	265.5		59		73.1							
265.5	266		60		83.8							
266	266.5		61		87.8							
			<del>62</del>	↓								
281.5	282	↓	162462	.5	16.1						↓	
282	282.5		63		14.2							
282.5	283		64		19.4							
283	283.5		65		13.2							
283.5	284		66		17.2							
284	284.5		67		13.1							
284.5	285		68		15.1							
285	285.5		69		22.1							
285.5	286		70		79.4							
		0411220?	Comp #	433	140	21.54	.48	63.98	4 1/2	.45		
		0401270		434	16.4	19.50	.45	63.65	3	.43		

Comp 434

RO S-01-145  
mark

1.36

AREA:

Turnbull

PAGE

5 OF 6

HOLE NO.

2747

HOLE NO.

R1 # 2747

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
290.5	291		162471	S	52.7							
291	291.5	Comp 435	72	↓	39.4							
291.5	292		73		21.0							
292	292.5		74		48.0							
292.5	293		75		67.1							
303	303.5	Comp 436	162476	S	28.2							
303.5	304		77	↓	16.1							
304	304.5		78	↓	39.3							
304.5	305		79	↓	66.6							
307	307.5	Comp 437	162480	S	16.4							
307.5	308		81	↓	20.2							
308	308.5		82	↓	30.1							
308.5	309		83	↓	28.7							
309	309.5		84	↓	51.8							
												1.39
		042/220	Comp 435	435	31.3	15.43	.48	52.79	1	.41		
		020/220		436	29.1	17.07	.54	53.29	4	.47		
		010/220		437	24.8	18.89	.45	55.86	7 1/2	.45		

AREA:

Turnbull

PAGE 6 OF 6

HOLE NO.

2747



HOLE NO.

RH # 2748

ROTARY DRILL HOLE SAMPLING RECORD

42

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC	FSI	S	CALORIC VALUE	REMARKS
11.2	11.5		164626	.3	44.1				4 1/2 ✓			
11.5	12		27	.5	76.3				0 ✓			
12	12.5		28	↓	66.7				1/2 ✓			
12.5	13		29	↓	87.3				0 ✓			
25	25.5		164630	.5	57.3							
25.5	26	Comp 438	31	}	30.0					}	Rd 100	S-01-147
26	26.5		32		15.0							
26.5	27		33		20.4							
27	27.5		34		36.1							
27.5	28		35		32.9							
28	28.5		36		71.6							
28.5	28.7		37		79.3							
28.7	29.2		38		89.2							
30.3	30.5	Comp 439	164639	.2	17.9	14.67						
30.5	31		40	.5	26.1	21.7						
31	31.5		41	↓	26.1							
31.5	32		42	↓	64.2							
32	32.5		43	↓	76.7							
32.5	33		44	↓	70.9							
33	33.5		45	↓	71.0							
33.5	33.8		46	.3	88.0							
<del>34</del>		? 1131220	Comp #	438	26.9	19.67	.57	52.86	4	.81		
		? 1111220		439	25.3	21.95	.57	52.18	7	.75		

AREA:

Turnbull

PAGE 1 OF 6

HOLE NO.

2748

HOLE NO.

RH # 2748

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
35.7	36.0		164647	.3	75.1							
36	36.5		48	.5	72.3							
36.5	36.8		49	.3	84.0							
41	41.5		164650	.5	56.4							
41.5	42		164726	↓	52.7							
42	42.5		27		81.1							
47.5	48		164728	.3	63.8							
48	48.5		29	.5	81.0							
48.5	48.8		30	.3	81.4							
83.1	83.5		164731	.4	53.8							
83.5	84		32	.5	43.8							
84	84.5		33	↓	57.6							
84.5	85		34	↓	90.5							

AREA:

Turnbull

PAGE 2 OF

6

HOLE NO.

2748



HOLE NO.

RH # 2748

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
85.7	86		164735	.3	62.0							
86	86.5		36	.5	61.8							
86.5	87	Comp 440	37	}	11.3							
87	87.5		38		11.3							
87.5	88		39		12.4							
88	88.5		40		27.6							
88.5	89		41		19.6							
89	89.5		42		15.8							
89.5	90		43		17.0							
90	90.5		44		23.8							
90.5	91		45		10.5							
91	91.5		46		32.6							
91.5	92	47	69.9	V								
92	92.5	48	77.8									
93.2	93.5		164749	.3	61.9							
93.5	94		50	.5	58.5							
94	94.5		164651		85.6							
114.2	114.5		164652	.3	77.2							
114.5	115		53	.5	84.9							
		090/220	Comp <sup>2</sup>	440	18.6	20.76	.61	60.03	4	.49		

RO  
102 S-01-148  
125

AREA:

Turnbull

PAGE

3 OF 6

HOLE NO.

2748

HOLE NO.

RH # 2748

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
117	117.5		164654	.5	28.2							
117.5	118		55	.5	68.5							
122.7	123		164656	.3	48.6							
123	123.5		57	.5	66.5							
123.5	124		58	.5	76.5							
2702	2705		164659	.3	57.1							
2705	271		60	.5	90.4							
332.1	332.5		164661	.4	57.7							
332.5	333		62	.5	87.2							
336.6	336.9		164663	.3	42.3							
336.9	337.4		64	.3	57.4							
342.6	343		164665	.4	59.5							
343	343.5		66	.5	84.6							

AREA:

Turnbull

PAGE 4 OF 6

HOLE NO.

2748



HOLE NO.

RH # 2748

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
344.3	344.5		164667	.2	61.6							
344.5	345		68	.5	83.4							
371	371.3		164669	.3	63.5							
371.3	371.8		70	.5	87.4							
373.8	374	Compo 441	164671	.2	13.9	7.00						} RO med S-01-149
374	374.5		72	.5	15.0	19.00						
374.5	375.0		73	.5	27.4							
375	375.5		74	.5	17.6							
375.5	375.8		75	.3	42.0	16.00						
375.8	376.3		76	.5	71.0						1.39	
377.6	378		164677	<del>.4</del>	75.6							
378	378.5		78	.5	83.8							
		040/220	Compo #	441	24.6	24.45	.41	50.54	3	.34		

AREA:

Turnbull

PAGE 5 OF

6

HOLE NO.

2748

HOLE NO.

RH # 2748

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
377.1	377.5	442 Comp	164679	.4	35.7	14.7						
377.5	380		80	.5	15.4							
380	380.5		81	↓	17.6							
380.5	381		82	↓	11.6							
381	381.5		83	↓	45.8							
381.7	382		164684	.3	58.1							
382	382.5		85	.5	79.6							
393.1	393.5	443 Comp	164686	.4	16.4							
393.5	394		87	.5	32.5							
394	394.5		88	.5	81.1							
397.5	398	444 Comp	164689	.3	16.1							
398	398.5		90	↓	20.5							
398.5	399		91	↓	15.9							
399	399.5		92	↓	81.9							
		042 1220	Comp #	442	18.7	17.75	.43	63.12	2 1/2	.47		
		026 1220		443	26.4	17.31	.47	55.82	4 1/2	.49		
		010 1220		444	18.0	19.20	.43	62.37	6	.48		

AREA:

Turnbull

PAGE 6 OF 6

HOLE NO.

2748



HOLE NO.

2749

ROTARY DRILL HOLE SAMPLING RECORD

184

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
23	23.5		163001	.5	51.8				√2			
23.5	24		002	↓	76.8				√0			
24	24.5		003	↓	89.7				0√			
30.2	30.5		163004	.3	41.3				6½√			
30.5	31		005	.5	48.9				2½√			
31	31.5	Comps 445	006	↓	10.7				7½√			} RO MOSE 1.04
31.5	32		007		16.3	7½√						
32	32.5		008		48.2	3√						
32.5	33		009		29.7	5√						
33	33.5		010		12.7	7√						
33.5	34		011		46.0	3√						
34	34.4		012	.4	70.9				1√			
34.4	34.9		013	.5	84.5				0√			
		142   220	Comps 445	445	23.8	23.79	.73	51.68	6½	.97		
46	46.5	Comps 446	163014	.5	12.8							
46.5	47		015	↓	33.4							
47	47.2		016	↓	63.4							
47.2	47.6		017	↓	84.6							
		??	Comps 446	446	24.3	23.27	.71	51.72	5	.95		
<del>65</del>	<del>65.5</del>		<del>163018</del>	<del>.5</del>	<del>(next page)</del>							
61.8	62		163019	.2	42.8							
62	62.5		020	.5	54.7							
62.5	63		021	↓	10.5							
63	63.5		022	↓	3.9							
63.5	64		023	↓	4.0							
64	64.5		024	↓	4.0							

AREA: TURNBULL

PAGE | OF 8

HOLE NO. 2749

HOLE NO.

2749

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS			
64.5	65		163025	.5	9.5										
65	65.5	447 Cape	163018	}	12.2						} Raw	S-01-151			
65.5	66		163026		7.1										
66	66.5		027		15.6										
66.5	67		028		70.7										
67	67.5		029		76.9										
67.5	68		030		47.8										
68	68.5	448 Cape	031	}	39.3										
68.5	69		032		21.2										
69	69.5		033		59.2										
69.5	070		034		83.9										
70	70.5		035	✓	86.0										
120.3	120.5		163036	.2	7.7										
120.5	121	}	037	}	9.2						}				
121	121.5		038		9.6										
121.5	122		039		30.0										
122	122.5		040		42.9										
122.5	123		041		23.2										
123	123.5		042		12.8										
123.5	124		043		5.8										
124	124.5		044		4.4										
124.5	125		045		7.6										
125	125.5		046		25.4										
125.5	126		047		18.9										
126	126.5		048		9.1										
126.5	127		049		9.1										
127	127.5				050	✓	8.6								

AREA: TURN BULL

HOLE NO. 2749



HOLE NO.

2749

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
127.5	128		163051	.5	41.0							
128	128.5		052		9.8							
128.5	129		053		9.2							
129	129.5		054		6.9							
129.5	130		055		5.0							
130	130.5		056		3.2							
130.5	131		057		6.2							
131	131.5		058		8.9							
131.5	132		059		5.5							
132	132.5		060		5.6							
132.5	133		061		3.4							
133	133.5		062		6.7							
133.5	134		063		6.7							
134	134.5		064		5.0							
134.5	135	comp 449	065		12.8							RO S-01-152
135	135.5		066		21.6							ROC 1.13
135.5	136		067		14.0							
136	136.5		068		9.8							
136.5	137		069		10.1							
137	137.5		070		14.7							
137.5	138		071		18.0							
138	138.5		072		8.7							
138.5	139		073		29.4							
139	139.5		074		39.6							
139.5	140		075		22.2							
140	140.5		076		14.3							
140.5	141		077		9.7							
141	141.5		078		9.1							

AREA: TURNBULL

PAGE 3 OF 8

HOLE NO. 2749

2749

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
141.5	142		163079	.5	9.2							
142	142.5		080		8.1							
142.5	143		081		6.9							
143	143.5		082		7.6							
143.5	144		083		9.6							
144	144.5		084		3.0							
144.5	145		085		3.8							
145	145.5		086		3.7							
145.5	146		087		3.0							
146	146.5		088		4.0							
146.5	147		089		9.4							
147	147.5		090		12.7							
147.5	148		091		9.9							
148	148.5		092		4.0							
148.5	149		093		10.5							
149	149.5		094		9.6							
149.5	150		095		15.4							
150	150.5		096		10.2							
150.5	151		097		16.4							
151	151.5		098		74.9							
151.5	152		099		80.0							
164.2	164.5	Cap 450	163100	.3	22.1							
164.5	165		101	.5	15.9							
165	165.5		102		45.7							
165.5	166		103		39.1							
166	166.5		104		70.8							
166.5	167		105		85.4							

AREA: TURNBULL

PAGE 4 OF 8

HOLE NO. 2749



HOLE NO.

2749

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
171	171.5	451	163106	.5	30.8							
171.5	172	Camp	107	↓	35.4							
172	172.5		108		49.9							
172.5	173		109		63.7							
173	173.5		110		51.1							
173.5	174		111		64.6							
174.5	175		112		80.3							
178	178.5		163113	.5	52.3							
178.5	179		114	↓	47.6							
179	179.5		115	↓	88.1							
180	180.5		163116	.5	74.8							
180.5	181		117	↓	45.1							
181	181.5		118		42.6							
181.5	182		119		48.8							
182	182.5		120		49.9							
182.5	183		121		73.4							
183	183.5		122		53.4							
183.5	184		123		53.7							
184	184.5		124		49.4							
184.5	185		125	↓	71.2							
192.1	192.5		163126	.4	81.0							
192.5	193		127	.5	49.0							

AREA: TURNBULL

PAGE 5 OF 8

HOLE NO.

2749

HOLE NO. **2749**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
218	218.5		163128	.5	17.6							
218.5	219		129	↓	42.4							
219	219.5		130	↓	79.8							
236.7	237	452 comp	163151	.3	20.7						} RO NOO	S-01-153  1.28
237	237.5		152	.5	12.5							
237.5	238		153		33.1							
238	238.5		154		14.2							
238.5	239		155		25.5							
239	239.5		156		22.7							
239.5	240		157		69.9							
240	240.5		158		67.9							
240.5	241		159		47.4							
241	241.5		160		43.3							
241.5	242		161	↓	62.4							
269	269.5		163162	.5	72.5							
269.5	270		163	↓	81.8							
270	270.5		164	↓	88.3							
274.3	274.5		163165	.2	46.7							
274.5	275		166		38.8							
275	275.5		167		70.2							
275.5	276		168		80.8							
276	276.5		169		88.3							

AREA: **TURNBULL**

HOLE NO. **2749**



2749

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
350	350.5	Comp 453	163131	.5	30.3						} RO max	S-01-154
350.5	351		132		31.2							
351	351.5		133		30.5							
351.5	352		134		20.2							
352	352.5		135		45.7							
352.5	353		136		75.1							
354.2	354.5		163137	.3	61.8							
354.5	355		138	.5	63.2							
355	355.5		139	.5	86.0							1.30
449	449.5	Comp 454	163140	.5	16.9						} RO max	S-01-155
449.5	450		141		18.8							
450	450.5		142		42.1							
450.5	451		143		37.6							
451	451.5		144		11.8							
451.5	452		145		12.0							
452	452.5		146		13.6							
452.5	453		147		12.1							
453	453.5		148		14.7							
453.5	454		149		17.1							
454	454.3		150	.3	49.4							
454.3	454.8		164701	.5	82.0							

AREA: TURNBULL

PAGE 7 OF 8

HOLE NO. 2749

HOLE NO.

2749

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
456.3	456.5	8# 455 Comp	164702	.2	30.8							
456.5	457		703	.5	25.6							
457	457.5		704		29.8							
457.5	458		705		28.5							
458	458.5		706		71.4							
470.5	471	456 Comp	164707	.5	44.6							
471	471.5		708		20.1							
471.5	472		709		17.6							
472	472.5		710		73.8							
476.4	476.5	457 Comp	164711	.1	37.5							
476.5	477		712	.5	16.0							
477	477.5		713	.5	19.4							
477.5	477.8		714	.3	17.1							
477.8	478.3		715	.5	73.4							
		1301220	Comp #	447	7.5	26.96	.68	65.36	7	.55		
		?		448	32.3	21.64	.71	45.35	4	.91		
		113 1220		449	12.1	24.72	.68	62.50	7	.55		
		?		450	32.4	18.13	.59	48.88	2 1/2	.74		
				451	32.5	20.37	.58	46.55	5	.78		
		09101220		452	21.2	21.92	.59	56.29	3 1/2	.51		
		050 1220		453	27.6	17.53	.54	54.33	1 1/2	.43		
		0401220		454	20.2	18.90	.61	60.29	3	.39		
		042 1220		455	29.9	17.43	.51	52.16	2 1/2	.41		
		0201220		456	28.2	16.85	.59	54.36	1 1/2	.45		
		0101220		457	19.7	19.76	.47	60.07	5	.57		

AREA: TURNBULL

HOLE NO.

2749



HOLE NO.

2750

ROTARY DRILL HOLE SAMPLING RECORD

#873

FORDING RIVER OPERATIONS

100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
10.5	11		158636	.5	39.1				- 3 1/2			
11	11.5		637	↙	50.9				- 3			
11.5	12		638	↘	73.4				- 0			
12	12.5		639	↓	79.8				- 0			
17	17.5	Comp 564	158640	.5	7.2				- 8			
17.5	18		641	↙	8.9				- 8			
18	18.5		642	↓	82.6				- 0			
114.1	114.5	Comp 565	158643	.4	17.1	6.36						R5 max 5-01-214 1.17
114.5	115		644	.5	13.9	7.95						
115	115.5		645	↙	12.5							
115.5	116		646	↘	13.5							
116	116.5		647	↙	19.4							
116.5	117		648	↘	43.1							
117	117.5		649	↙	32.7							
117.5	118		650	↘	80.7							
118	118.5		158603	↓	26.6							
130.5	131	Comp 566	158604	.5	7.3							
131	131.5		605	↙	14.4							
131.5	132		606	↘	22.3							
132	132.5		607	↙	38.2							
132.5	133		608	↘	55.6							
133	133.5		609	↓	82.9							
145.5	146	Comp 567	158610	.5	8.5							
146	146.5		611	↙	9.6							
146.5	147		612	↘	27.4							
147	147.5		614	↓	84.3							

AREA: TURNBULL

HOLE NO.

2750

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
157	157.5	Cup 568	158615	.5	22.5							
157.5	158		616		30.3							
158	158.5		617		43.7							
158.5	159		618		40.9							
159	159.5		619		79.1							
167.5	168		158620	.5	63.1							
168	168.5		621	.5	—							
171	171.5		158622	.5	65.9							
171.5	172		623	.5	85.7							
181.6	182		158624	.4	75.8							
182	182.5		625	.5	78.1							
182.5	183		162251		78.7							
183	183.5		252		83.9							
186.7	187		162253	.3	81.5							
187	187.5		254	.5	70.4							
187.5	188		255		49.9							
188	188.5		256		64.0							
188.5	189		257		81.3							
189	189.5		258		85.9							
189.5	190		259		80.1							
191.6	192		162260	.4	86.8							
192	192.5		261	.5	90.5							
202.5	203		162262	.5	17.9							
203	203.5		263		81.3							
203.5	204		264		84.1							

AREA: TURNBULL

PAGE 2 OF 4

HOLE NO.

2750



HOLE NO.

2750

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
204.9	205.5		162265	.6	52.1							
205.5	206		266	.5	72.0							
206	206.5		267	↓	61.4							
206.5	207		268		76.3							
207	207.5		269		74.8							
207.5	208		270		89.6							
208	208.5		271		76.5							
208.5	209		272		67.5							
209	209.5		273		65.4							
209.5	210		274		46.2							
210	210.5		275		85.7							
226	226.5		162276		.5	34.7						
226.5	227		277	29.7								
227	227.5		278	14.8								
227.5	228		279	19.6								
228	228.5	Camp 569	280	21.9								
228.5	229		281	25.7								
229	229.5		282	57.0								
229.5	230		283	31.2								
230	230.5		284	31.7								
230.5	231		285	57.2								
231	231.5		286	50.1								
231.5	232		287	63.9								
232	232.5		288	83.9								
232.5	233		289	71.4								
233	233.5	290	72.4									
233.5	234	291	65.0									
234	234.5	292	42.4									
234.5	235	293	65.4									
235	235.5	294	58.6									
235.5	236	295	63.5	↓								

Camp 569

to  
next

S-01-215

1.51

AREA: TURNBULL

HOLE NO.

2750

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.J.	S	CALORIFIC VALUE	REMARKS		
252.5	253		162296	.5	83.0									
253	253.5		297	↓	83.2									
253.5	254		298	↓	84.9									
255.5	256		162299	.5	79.0									
256	256.5		300	↓	46.3									
256.5	257		301		12.7									
257	257.5		302		15.0									
257.5	258		303		8.2									
258	258.5		304		15.8									
258.5	259		305		17.1									
259	259.5	Compo 570	306		20.5								RO mer S-01-216  1.33	
259.5	260		307		12.5									
260	260.5		308		9.9									
260.5	261		309		10.0									
261	261.5		310		9.2									
261.5	262		311		9.6									
262	262.5		312		13.3									
262.5	263		313	83.4	↓									
				Compo	564	8.3	2622	.89	64.59	8	1.03			
					565	30.2	2115	.72	47.92	7 1/2	.61			
					566	21.7	2307	.78	54.45	7 1/2	.98			
					567	17.1	2334	.79	58.77	8	.96			
					568	34.2	1933	.76	45.71	7	.61			
				569	31.4	1822	.70	49.68	3	.49				
				570	13.8	2031	.71	65.18	4	.35				

AREA: TURNBULL



HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

#873

184

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	IM	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
18.5	19		160251	.5								
19	19.5		52									
19.5	20		53	↓								
45	45.5		160254	.5								
45.5	46		55	}								
46	46.5		56									
46.5	47		57									
47	47.5		58									
47.5	48		59									
48	48.5		60									
48.5	49		61		↓							

#873

AREA:

Chauncey Creek

PAGE 1 OF 11

HOLE NO.

2772

HOLE NO.

RH # 2772

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
69	69.5		160262	.5								
69.5	70		63	} ↓								
70	70.5		64									
70.5	71		65									
71	71.5		66									
71.5	72		67									
72	72.5		68									
72.5	73		69									
73	73.5		70									
73.5	74		71									
74	74.5		72									
74.5	75		73									
75	75.5		74									
75.5	76		75									
86.5	87		160276	.5								
87	87.5		77	.5								
107.1	107.5		160278	.4								
107.5	108		79	.5								

AREA:

Chauncey Creek

PAGE 2 OF

11

HOLE NO.

2772

HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	TM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
133.7	134		160280	.3								
134	134.5		81	.5								
134.5	135		82	} ↓								
135	135.3		83									
135.5	136		84									
136	136.5		85									
136.5	137		86									
137	137.5		87									
137.5	138		88									
138	138.5		89									
138.5	139		90									
139	139.5		91									
146.5	147		160292	.5								
147	147.5		73	.5								
156.3	157		160294	.5								
157	157.5		95	.5								
162	162.5		160296	.5								
162.5	163		97	} ↓								
163	163.5		98									

AREA:

Chauncey Creek

PAGE 3 OF 11

HOLE NO.

2772



HOLE NO.

RH # 2772

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
169.5	170		160299	.5								
170	170.5		300	.5								
192	192.5		160301	.5	57.1							
192.5	193		2	.5	78.7							
195	195.5	571 prock	160303	.5	26.3							Row
195.5	196		4	↓	75.2							S-01-217
196	196.5		5	↓	48.5							1.08
205	205.5		160306	.5	38.5							
205.5	306		7	.5	72.3							
309.5	310		160308	.5	53.7							
210	210.5		9	.5	82.7							
243.5	244.5		160310	.5								
244	244.5		11	↓								
244.5	245		12	↓								
245	245.5		13	↓								
<del>245.5</del>	<del>246</del>											
			Compo	571	28.7	20.93	.63	49.74	4	.85		

AREA:

Chauncey Creek

PAGE 4 OF 11.

HOLE NO.

2772

HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
262.5	263		160315	5								
263	263.5		16									
263.5	264		17									
264	264.5		18									
264.5	265		19									
265	265.5		20		9.1							
265.5	266		21									
266	266.5		22									
266.5	267		23									
267	267.5		24		21.8							
267.5	268		25									
269.2	269.5		160326	.3								
269.5	270		27	.5								
270	270.5		28	}								
270.5	271		29									
271	271.5		30									
271.5	272		31									
272	272.5		32									
272.5	273		33									
273	273.5		34									

AREA:

Chauncey Creek

PAGE 5 OF

11

HOLE NO.

2772

HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
276	276.5		160335	.5								
276.5	277		36	}								
277	277.5		37									
277.5	278		38									
278	278.5		39									
278.5	279		40									
279	279.5		41									
279.5	280		42									
280	280.5		43									
284.5	285		160344	.5	45.8							
285	285.5		45	.5	81.3							
299.5	300	} Compo 572	160346	.5	35.5							} Ro max S-01-218
300	300.5		47	.5	30.1							
300.5	301		48	.5	32.8							
301	301.5		49	.5	39.1							
301.5	302		50	.5	49.6							
304	305		160476	.4	10.4							
305	305.5		77	.3	74.3							
			Compo 572		36.3	20.23	.62	42.82	5 1/2	.66		

AREA:

Chauncey Creek

PAGE 6 OF 11

HOLE NO.

2772



HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
318	318.5	Compo 573	160478	.5	37.7							Ro. mac S-01-219 1.20
318.5	319		79		24.8							
319	319.5		80		16.3							
319.5	320		81		12.8							
320	320.5		82		39.8							
320.5	321		83		34.8							
321	321.5		84		44.4							
321.5	322		85		49.0							
322	322.5		86		55.3							
322.5	323	87		66.7								
327	327.5		160488	.5	63.8							
327.5	328		89		63.3							
328	328.5		90		84.1							
349.5	350	Compo 574	160491	.5	31.3							Ro. mac S-01-220 1.26
350	350.5		92		15.3							
350.5	351		93		12.4							
351	351.5		94		23.0							
351.5	352		95		32.5							
352	352.5		96		48.9							
352.5	353		97		74.8							
		090	Compo	573	31.8	19.10	.62	48.48	3 1/2	.67		
		071		574	24.2	19.07	.61	56.12	1 1/2	.53		

AREA:

Chauncey Creek

PAGE 7 OF 11

HOLE NO.

2772

HOLE NO.

# RH # 2772

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
358.5	359		60416	5								
359	359.5		49									
359.5	360		50									
360	360.5		60351		40.3							
360.5	361		52									
361	361.5		53									
361.5	362		54		23.3							
362	362.5		55									
362.5	363		56									
363	363.5		57		14.1							
363.5	364		58									
364	364.5		59									
364.5	365	Comp 575	60									
365	365.5		61									
365.5	366		62		20.0							
366	366.5		63		23.7							
366.5	367		64		35.9							
367	367.5		65		48.6							
367.5	368		66									
368	368.5		67									
368.5	369		68		65.4							
369	369.5		69									
369.5	370		70									
		070	Comp # 575		29.5	20.54	.72	49.24	2 1/2	.34		

# Chauncey Creek

AREA:

RS  
mol

S-01-221

127

HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
444.5	445		160371	.5									
445	445.5		72	.5									
489.5	490		160373	.5	60.8								
490	490.5		74	.5	74.6								
507	507.5		160375	.5	76.1								
507.5	508		76	.5	57.7								
509.5	510		160377	.5	66.6								
510	510.5		78	.5	86.9								
529	529.5		160379	.5	59.6								
529.5	530		80	.5	72.7								
537.5	538		160381	.5	47.8								
538	538.5		82		19.6								
538.5	539		83		16.0								
539	539.5	Comp. 576	84		22.1								
539.5	540		85		18.4								
540	540.5		86		27.3								
540.5	541		87		47.7								

Bo ml

S-01-222

130

AREA:

Chauncey Creek

PAGE 9 OF 11

HOLE NO.

2772



HOLE NO.

RH # 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
543	543.5	Compo 577	160388	S	32.4							
543.5	544		89	S	34.4							
546.5	547	Compo 578	160390	S	23.6							} Ro m S-01-223 1.31
547	547.5		91		26.6							
547.5	548		92		68.3							
548.5	548.5		93		55.9							
548.5	549		94		52.0							
549	549.5		95		36.6							
549.5	550		96		27.9							
550	550.5		97		70.5							
551	551.5	Compo 579	160398	S	28.5							} Ro m S-01-224 1.25
551.5	552		99		46.1							
552	552.5		406		64.6							
552.5	553		401		75.5							
553	553.5		402		69.7							
553.5	554		403		46.4							
554.0	554.5		404		74.4							
		Compo #	576		22.2	21.57	.69	55.54	3 1/2	.35		
			577		34.8	17.79	.70	46.71	1	.35		
			578		42.8	17.11	.67	39.42	2	.32		
			579		39.0	23.63	.62	36.75	4 1/2	.42		

AREA:

Chauncey Creek

PAGE 10 OF 11

HOLE NO.

2772

HOLE NO.

RH 2772

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	TM	FC	F.S.I.	S	CALORIC VALUE	REMARKS
562	562.5	Compo 580	160405	5	78.7							} For anal S-01-225
562.5	563		6	↓	42.3							
563	563.5		7	↓	27.5							
563.5	564		8	↓	34.6							
569	569.5		160409	5	48.1							1.29
569.5	570		10	↓	63.2							
570	570.5		11	↓	73.2							
			Compo #	580	35.6	15.25	.66	48.49	1	49		

AREA:

Chauncery Creek PAGE 11 OF 11

HOLE NO.

2772

HOLE NO.

RH 2773

ROTARY DRILL HOLE SAMPLING RECORD

#873

98

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
21	21.5	581 } Compo	160151	5	39.9							
21.5	22		52	↓	28.6							
22	22.5		53	↓	30.8							
22.5	23		54	↓	52.2							
25	25.5	582 } Compo	160155	5	17.0							
25.5	26		56	↓	28.8							
26	26.5		57		19.0							
26.5	27		58		13.1							
27	27.5		59		9.7							
27.5	28		60		37.5							
28	28.5		61		12.7							
28.5	29		62		41.9							
29	29.5		63		41.0							
			Compo #	581	33.6	19.42	.80	46.18	4 1/2	1.15		
				582	25.7	21.88	.84	51.58	7 1/2	1.24		

RO-  
max

S-01-226

1.22

AREA:

Chauncey Cr.

PAGE 1 OF 5

HOLE NO.

2773



HOLE NO.

RH 2773

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
31.5	32		160164	.5	81.5							
32	32.5	583 Comp	65	}	40.9							
32.5	33		66		15.4							
33	33.5		67		46.1							
33.5	34		68		78.5							
34	34.5		69		36.3							
34.5	35		70		65.2							
35	35.5		71		60.2							
35.5	36		72		51.2							
36	36.5		73		21.4							
36.5	37		74		14.8							
37	37.5	584 Comp	75	26.2								} Round S-01-227
37.5	38		160176	76	10.3							
38	38.5		77	25.1								} 1.18
38.5	39		78	48.1								
39	39.5		79	65.9								
39.5	40		80	64.5								
40	40.5		81	35.6								
40.5	41	585 Comp	82	30.9								
41	41.5		83	35.6								
41.5	42		84	58.1								
42	42.5		160185	85	81.3							
			COMP #	583	30.9	21.16	.68	47.26	5 1/2	.77		
				584	21.1	22.89	.72	55.29	6 1/2	1.13		
				585	35.5	18.84	.71	44.95	3	.77		

AREA:

Chauncey Cr.

HOLE NO.

2773

HOLE NO.

RH 2773

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS		
139.5	140		160186	.5	49.7									
140	140.5		87		45.5									
140.5	141	Compo 586	88	}	10.9									
141	141.5		89		8.1									
141.5	142		90		14.6									
142	142.5		91		14.0									
142.5	143		92		9.1									
143	143.5		93		9.9									
143.5	144		94		72.3									
144	144.5		95		64.7									
			oil?		Compo 586	11.5	20.63	.72	67.15	2 1/2	.48			
			oil?		587	20.1	20.23	.68	58.99	3 1/2	.36			
145.5	146		160196	.5	59.9									
146	146.5	Compo 587	97	}	74.3									
146.5	147		98		34.5									
147	147.5		99		27.5									
147.5	148		200		7.0									
148	148.5		1		9.6									
148.5	149		2		7.9									
149	149.5		3		28.6									
149.5	150		4		16.0									
150	150.5		5		20.0									
150.5	151		6		12.4									
151	151.5	7	11.6											
151.5	152	8	18.6											
152	152.5	9	27.3											
152.5	153	10	35.8											

Ro  
more

S-01-228

1.28

Ro  
more

S-01-229

1.31

AREA:

Chauncey Cr.

PAGE 3 OF 5

HOLE NO.

2773

HOLE NO.

RH 2773

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
153	153.5		160211	S	86.9							
158	158.5	Compo 588	160212	S	41.2							
158.5	159		13		37.9							
159	159.5		14		50.8							
159.5	160		15		77.9							
206.5	207	Compo 589	160216	S	65.7							
207	207.5		17		33.2							
207.5	208		18		24.7							
208	208.5		19		27.3							
208.5	209		20		27.4							
209	209.5		21		27.8							
209.5	210		22		35.2							
210	210.5		23		63.6							
210.5	211		24		67.2							
211	211.5		25		56.4							
211.5	212	Compo 590	26		26.2							
212	212.5		27		16.1							
212.5	213		28		14.5							
213	213.5		29		20.0							
213.5	214		30		23.0							
214	214.5		31		17.2							
214.5	215		32		20.3							
215	215.5		33		29.2							
215.5	216	34		22.8								

Range  
S-01-230  
1.35

AREA:

Chauncey Cr.

HOLE NO.

2773



HOLE NO.

RH 2773

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
216	216.5	┌	160235	.5	24.1							
216.5	217		36		26.5							
217	217.5		37		↓	62.3						
321	321.5	Comp 591 } ┌	160238	.5	17.7							
321.5	322		39		38.6							S-01-231
322	322.5		40		↓	78.0						1.42
410	410.5	Comp 592 } ┌	160244	.5	30.9							
410.5	411		42 <del>45</del>		59.4							
411	411.5		43 <del>46</del>		50.4							
411.5	412		44 <del>47</del>		50.6							
412	412.5		45 <del>48</del>		30.9							
412.5	413		46		21.6							
413	413.5		47		26.0							
413.5	414		48		84.8							
		092	Comp*	588	41.7	16.44	.68	41.18	2 1/2	.51		
		071		589	29.9	18.01	.63	51.46	3	.41		
		070		590	23.3	19.75	.60	56.35	1 1/2	.35		
		050		591	29.1	14.85	.63	55.42	1	.46		
		040		592	26.8	17.88	.60	54.72	6	.39		

AREA:

Chauncey Cr.

PAGE 5 OF 5

HOLE NO.

2773

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
31.2	31.5		163576	.3	34.7	29						
31.5	32.0		163577	.5	54.7	48						
32.0	32.5		163578	.5	99							
32.5	33.0		163579	.5	67							
33.0	33.5		163580	.5	43							
33.5	34.0		163581	.5	52							
34.0	34.5		163582	.5	29.2							
34.5	35.0		163583	.5	23.9							
35.0	35.5	Compo 458	163584	.5	24.1							R5 mark 5-01-156  1.10
35.5	36.0		163585	.5	26.7							
36.0	36.5		163586	.5	30.5							
36.5	37.0		163587	.5	45.2							
37.0	37.5		163588	.5	28.2							
37.5	38.0		163589	.5	23.8							
38.0	38.5		163590	.5	43.0							
38.5	39.0		163591	.5	84.3							
54.7	55.0	Compo 459	163592	.3	29.2	26.25						
55.0	55.5		163593	.5	28.7	43.75						
55.5	56.0		163594	.5	52.0							
56.0	56.5		163595	.5	70.8							
56.5	57.0		163596	.5	71.8							
57.0	57.5		163597	.5	52.7							
57.5	58.0		163598	.5	18.9							
58.0	58.5		163599	.5	17.2							
58.5	59.0	Compo 460	163600	.5	14.0							5-01-157  1.14
59	59.5		601	.5	14.2							
59.5	60		602	.5	9.2							

AREA:

North Turnbull

PAGE 1 OF 8

HOLE NO. 2774

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
60	60.5	L	163603	.5	40.8							
60.5	61		604	.5	77.3							
94.5	95	Comp 461	163605	.5	32.6							
95	95.5		606		19.7							
95.5	96		607		12.1							
96	96.5		608		13.9							
96.5	97		609		21.9							
97	97.5		610		12.5							
97.5	98		611		9.9							
98	98.5		612		11.1							
98.5	99	613		63.1								
116.1	116.5	Comp 462	163614	.4	33.4	20.0						
116.5	117		615	.5	28.1	25.0						
117	117.5		616		21.8	25.0						
117.5	118		617		48.3							
118	118.5		618		73.3							
118.5	119	619		85.3								
133.6	134		163620	.4	51.0							
134	134.5		621	.5	62.9							
* 134.5	135		622	.5	83.9							
145.8	146		163623	.2	54.9							
146	146.5		624	.5	76.3							
146.5	147		625	.5	67.7							

Ro  
max

S-01-158  
1.26

Ro  
max

S-01-159  
1.27

AREA:

North Turnbull

PAGE 2 OF

8

HOLE NO.

2774



HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VCM	IM	FC	FSI	S	CALORIC VALUE	REMARKS
		130/220	Compo #	458	25.2	22.86	.81	51.13	6 1/2	.62		
		121 1220		459	29.8	21.51	.73	47.96	7	.63		
		120 1220		460	19.7	24.36	.79	55.15	6 1/2	.66		
		115 1220		461	17.9	22.19	.78	59.13	6	.63		
		110 1220		462	28.8	18.73	.65	51.82	2	.67		
		090 1220		463	41.1	16.27	.62	42.01	3	.55		
		092 1220		464	19.7	19.48	.69	60.13	2 1/2	.65		
147	147.5		163626	.5	69.8							
147.5	148		27		78.1							
148	148.5		28		75.0							
148.5	149		29		75.2							
149	149.5		30		39.9							
149.5	150	Compo 463	31		37.2							
150	150.5		32		75.8							
153.6	154		163633	.4	19.3	20.0						
154	154.5	Compo 464	34	.5	18.7	25.0						} Ro max S-01-160  1.3.5
154.5	155		35		17.4	25.0						
155	155.5		36		82.0							
155.5	156		37		84.4							
156	156.5		38		76.1							
<del>156.5</del>	<del>157</del>		<del>39</del>									

AREA:

North Turnbull

PAGE 3 OF

8

HOLE NO.

2774

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
2006	201		163639	.5	55.0							
201	201.5		40	.5	40.3							
201.5	202		41	↓	60.1							
202	202.5		42	↓	58.9							
282.1	282.5	Compo 465	163643	.5	43.1	311	8.2					
282.5	283		44	.5	28.0	38.9	10.3					
283	283.5	Compo 467	45	↓	60.8							RO MOE 1.33
283.5	284		46		61.2							
284	284.5	Compo 466	47	↓	40.5							
284.5	285		48		34.5							
285	285.5		49		37.3							
285.5	286		50		85.4							
304.5	305		163651	.5	78.1							
305	305.5		52	.5	90.9							
309.2	309.5		163653	.3	81.9							
309.5	310		54	.5	81.4							
		0820 1226	Compo #	465	34.8	17.15	.62	47.43	1 1/2	.58		
		0822 1220		466	38.1	17.54	.58	43.78	1	.53		
				467	45.9	15.44	.64	38.02	1	.51		

AREA:

North Turnbull

PAGE 4 OF 8

HOLE NO.

2774

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
323.2	323.5		63055	.3	30.3							
323.5	324		56	.5	-							
324	324.5		57		48.2							
324.5	325		58	↓	72.5							
386	386.5		163660	.5	60.5							
386.5	387		61	↓	68.2							
387	387.5		62		81.9							
389	389.5	Compo # 468	163663	.5	25.0							} RO max 5-01-162  1.39
389.5	390		64		27.6							
390	390.5		65		23.7							
390.5	391		66		23.4							
391	391.5		67		21.0							
391.5	392		68	↓	67.3							
399R	399.5		163669	.5	67.8							
399.5	400		70	.5	75.4							
		070/20	Compo # 468		25.7	18.08	.55	55.67	1	.37		

AREA:

North Turnbull

PAGE 5 OF 8

HOLE NO.

2774



HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.SI	S	CALORIC VALUE	REMARKS
402.2	402.5	Comp 469	163671	.35	36.1	2.1						} R <sub>5</sub> max 1.37
402.5	403		72	.5	24.4	15.2						
403	403.5		73		17.5							
403.5	404		74		14.9							
404	404.5		75		16.9							
404.5	405		76		62.3							
405	405.5		77		84.3							
425.5	426		163678	.5	64.4							
426	426.5		79	.5	79.1							
440.5	441		163680	.5	80.1							
441	441.5		81	.5	87.8							
		050/220	Comp = 469		22.9	19.26	.56	57.28	1	.36		

AREA:

North Turnbull

PAGE 6 OF 8

HOLE NO.

2774

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
515.5	516	Comp 470	163882	5	31.3							
516	516.5		83		25.0							
516.5	517		84		46.6							
517	517.5		85		77.7							
517.5	518		86		49.5							
518	518.5		87		21.6							
518.5	519		88		15.7							
519	519.5		89		19.0							
519.5	520		90		17.0							
520	520.5		91		13.2							
520.5	521	Comp 471	92		22.5							
521	521.5		93		64.2							
521.5	522		94		64.1							
522	522.5		95		66.2							
522.5	523		96		29.4							
523	523.5		97		20.3							
523.5	524		98		19.7							
524	524.5		99		22.9							
524.5	525		700		78.3							
526.5	527			163726	5	80.4						
527	527.5		27		73.6							
527.5	528		28		79.9							
		040/270	Comp 470	470	31.2	15.53	.56	52.71	1	.39		
			Comp 471	471	32.7	16.24	.57	50.49	3 1/2	.32		

RO  
MAX  
S-01-164  
1.43

AREA:

North Turnbull

PAGE 7 OF

8

HOLE NO.

2774

HOLE NO.

RH # 2774

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	IM	FC	F.S.I.	S	CALORIC VALUE	REMARKS
5356	536		163729	.4	516							
536	536.5		30	.5	437							
536.5	537		31	.5	55.2							
5405	541		163732	.5	51.4							
541	541.5		33		61.7							
541.5	542		34	↓	84.5							
542	542.5		35		31.8							
546.5	547	Cup } 472	163736	.5	22.7							
547	547.5		37		18.1							
547.5	548		38	↓	44.5							
		dot 220	Compo *	472	31.1	15.93	.46	52.51	4 1/2	.52		

AREA:

North Turnbull

HOLE NO.

2774



HOLE NO. RH # 2775

ROTARY DRILL HOLE SAMPLING RECORD

(115)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
39.5	40	Compo 473	159926	.5	19.5							} Ro max 0.96
40	40.5		27		19.4							
40.5	41		28		36.2							
41	41.5		29		33.1							
41.5	42		30		55.7							
42	42.5		31		70.2							
42.5	43		32		67.7							
43	43.5		33		75.3							
43.5	44		34		69.5							
44	44.5		35		69.0							
44.5	45		56		59.8							
45	45.5		37		31.7							
45.5	46		38		74.4							
46	46.5	39		73.4								
46.5	47	40		84.1								
47	47.5	41		76.1								
48.5	49		159942	.5	49.7							
49	49.5		43		81.5							
49.5	50		45		87.2							
50	50.5		46		76.2							
		?	Compo 473		28.3	28.56	.79	42.35	6	.61		

AREA: North Turnbull

HOLE NO. 2775

HOLE NO.

RH # 2775

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
72.1	72.5		159947	.4	44.6							
72.5	73		48	.5	49.3							
73	73.5		49		41.7							
73.5	74		50		27.0							
74	74.5		159901		26.6							
74.5	75		2		38.3							Ro max
75	75.5	Compd 474	3		27.2							
75.5	76		4		14.4							
76	76.5		5		19.5							
76.5	77		6		37.9							
77	77.5		7		35.4							
77.5	78		8		49.1							
78	78.5		9		54.1							
78.5	79		10		36.0							
79	79.5	475 Compd	11		27.6							
79.5	80		12		11.3							
80	80.5		13		22.2							
80.5	81		14	✓	69.3							
			Compd #	474	30.8	23.90	.77	44.53	6	.80		
				475	23.7	23.91	.78	51.61	6 1/2	.71		

AREA:

North Turnbull

HOLE NO.

RH # 2775

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
1345	135	Compd 476	159915	.5	24.3							} Ro max 5-01-167 1.12	
135	135.5		16		4.2								
135.5	136		17		4.0								
136	136.5		18		8.3								
136.5	137		11		—								
137	137.5		20		22.6								
137.5	138		21		11.1								
138	138.5		22		23.0								
138.5	139		23		34.6								
139	139.5		24		25.0								
139.5	140		25		19.6								
140	140.5		160001		9.3								
140.5	141		2		63.9								
		130/220	Compd <sup>a</sup>	476	17.3	24.12	.73	57.85	7	.63			
		121/220		477	28.0	22.30	.71	48.99	7	.55			
1325	153	Compd 477	166003	.5	22.5							} Ro max 5-01-168 1.14	
153	153.5		4		17.7								
153.5	154		5		38.2								
154	154.5		6		52.5								
154.5	155		7		56.6								
155	155.5		8		11.5								
155.5	156		9		9.6								
156	156.5		10		19.2								
156.5	157		11		9.8								
157	157.5		12		30.2								
157.5	158		13		74.4								
				<del>14</del>									

AREA:

North Turnbull

PAGE 3 OF 6

HOLE NO. 2775



HOLE NO.

RH # 2775

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
181.2	181.5	Comp 479	160014	.3	18.1	3.1						
181.5	182		15	.5	10.6	5.1						
182	182.5		16		6.7							
182.5	183		17		9.9							
183	183.5		18		8.9							
183.5	184		19		16.2							
184	184.5		20		10.3							
184.5	185		21		11.2							
185	185.5		22		33.5							
185.5	186		23		29.8							
186	186.5	24		8.7								
186.5	187	25		6.5								
187	187.5		163701	✓	76.8							
		120/220	Comp 478	478	16.1	26.15	.53	57.22	7 1/2	.67		
		115/220		479	14.7	22.91	.60	61.79	5 1/2	.53		
186.6	196		163702	.4	23.2							
196	196.5		03	.5	83.8							
206.3	206.5	Comp 480	163704	.7	27.8	8.2						
206.5	207		5	.5	23.8	20.6						
207	207.5		5		25.6							
207.5	208		7		22.7							
208	208.5		8		61.0							
		110/220	Comp 480	480	25.1	18.69	.53	55.68	2	.68		

Rot  
mark

S-01-169

121

AREA:

North Turnbull

PAGE 4 OF 6

HOLE NO. 2775



HOLE NO.

RH # 2775

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VC	FM	ST	S	CALORIC VALUE	REMARKS
285.3	295.5		163725	.2	39.4						
295.5	296		160028	.5	51.8						
296	296.5		27	.5	86.4						
315.3	316		160028	.5	62.1						
316	316.5		29		34.5						
316.5	317		30		58.8						
317	317.5		31		86.5						
326.5	329		160032	.3	49.1						
329	329.5		33		28.0						
329.5	330		34		22.4						
330	330.5		35		22.4						
330.5	331		36		19.1						
331	331.5		37		12.0						
331.5	332	Compo 483	38		12.8						
332	332.5		39		14.3						
332.5	333		40		24.2						
333	333.5		41		82.6						
		? 080/220	Compo 483		19.9	20.62	.56	58.92	3 1/2	.67	

Ret  
mod  
S-01-171  
1.30

AREA:

North Turnbull

HOLE NO.

2775



HOLE NO.

RH 2776

ROTARY DRILL HOLE SAMPLING RECORD

(76)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
25.1	25.5		160051	.4	52.7							
25.5	26	Comps 484	52	.5	34.7							} RO MCL S-01-172 1.02
26	26.5		53		24.9							
26.5	27		54		17.9							
27	27.5		55		22.7							
27.5	28		56		32.5							
59	59.5		Comps 485		160057	.3	34.4					
59.5	60	58		27.6								
60	60.5	59		83.7								
60.5	61	<del>60</del>										
73.6	74	Comps 486	160060	.5	30.3	44						} RO MCL S-01-173 1.06
74	74.5		61	7.3	55							
74.5	75		62	3.7								
75	75.5		63	7.0								
75.5	76		64	13.6								
76	76.5		65	10.8								
76.5	77		66	11.0								
77	77.5		67	22.8								
77.5	78		68	34.7								
78	78.5		69	33.7								
78.5	79		70	25.2								
79	79.5		71	15.4								
79.5	80		72	23.9								

AREA:

N. Turnbull

PAGE 1 OF 4

HOLE NO.

2776

HOLE NO.

RH 2776

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FEET	DEPTH	DESCRIPTION	SAMPLE NUMBER	WGT (G)	GRV (%)	WATER (%)	SOLIDS (%)	MOISTURE (%)	WATER VALUE	REMARKS
80	80.5		73	5	74.5					
80.5	81		74	3	86.9					
96.6	97	Compo 487	160075	4	27.9					
97	97.5		76	5	14.7					
97.5	98		77		42.2					
98	98.5		78		53.1					
98.5	99	Compo 488	79		58.1					
99	99.5		80		16.1					
99.5	100		81		14.4					
100	100.5		82		13.4					Ro mat
100.5	101		83		10.9				5-01-174	
101	101.5		84		41.3					1.13
101.5	102		85		46.1					
102	102.5	86		65.8						
		?	Compo* 484		27.1	22.18	5.38	45.34	0	.58
		?	485		32.9	23.88	.66	42.56	6 1/2	.77
121.5	122	Compo 489	160087	5	11.1					
122	122.5		88		6.4					
122.5	123		89		10.8					
123	123.5		90		9.6					
123.5	124		91		9.3					
124	124.5		92		7.6					
124.5	125		93		5.6					
125	125.5	94		63.0						
		130/220	Compo* 486		18.8	25.37	.74	55.09	7 1/2	.62
		121/220	487		28.9	21.59	.72	48.79	7	.52

AREA:

N. Turnbull

PAGE 2 OF 4

HOLE NO.

2776

HOLE NO.

RH 2776

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WATER	SL	TEMP	PH	RES	RES	GRAB VALUE	REMARKS
149.6	150	Cmpo <sup>490</sup>	160095	.4	16.5	31.1					
150	150.5		96	.5	25.7	33.9					
150.5	151		97		61.9						
151	151.5		98	↓	81.4						
167.5	168		160099	.5	38.3						
168	168.5		100	.5	60.4						
172.5	173		160101	.5	54.2						
173	173.5		2	.5	80.6						
174.5	175		160103	.5	54.3						
175	176		4	↓	43.6						
175.5	176.5		5	↓	68.9						
178	178.5	Cmpo <sup>491</sup>	160106	.5	36.8						
178.5	179		7		21.9						
179	179.5		8	↓	53.0						
		1201220 Cmpo = 488			19.1	24.47	.66	55.77	7 1/2	.65	
		1151220	489		9.2	24.19	.82	65.79	7 1/2	.56	
		1101220	490		22.0	20.00	.49	57.51	4 1/2	.74	
		09101220	491		29.6	18.74	.57	51.09	4 1/2	.75	

AREA:

N. Turnbull

PAGE 3 OF 4

HOLE NO.

2776



HOLE NO.

RH 2776

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FEET	INCHES	DESCRIPTION	SAMPLE NUMBER	DEPTH	SP. GR.	WATER	TEMP.	PH	SI	S	CALORIC VALUE	REMARKS
182.6	18.3	Compo 492	160109	.2	35.3	8.2						} No roc S-01-176
183	18.35		10	.5	14.3	20.6						
183.5	18.4		11		19.0							
184	18.45		12	↓	38.8							
												129
213	21.6	Compo 493	160113	.5	48.7							} No roc S-01-177
216	21.65		14	↓	38.2							
216.5	21.7		15		58.8							
263.2	26.5	Compo 493	160116	.3	28.7	10.2						} No roc S-01-177
265.5	26.6		17	.5	22.9	26.9						
266	26.65		18		41.0							
266.5	26.7		19	↓	90.8							
												131
296.3	29.7	<del>Compo 494</del>	160120	.5	48.9							<del>} No roc S-01-178</del>
297	29.75		21	↓	31.3							
297.5	29.8		22		72.8							
		OSR 1220	Compo 492		26.3	18.87	.60	54.23	4 1/2	.62		
		OSR 1220	493		32.6	16.88	.75	49.77	1 1/2	.55		
298.5	29.9	Compo 492	160123	.5	47.8							} No roc S-01-177
299	29.95		24		54.4							
299.5	30.0		25	↓	29.5							
300	30.05		26		80.8							

AREA:

N. Turnbull

PAGE 4 OF 4

HOLE NO.

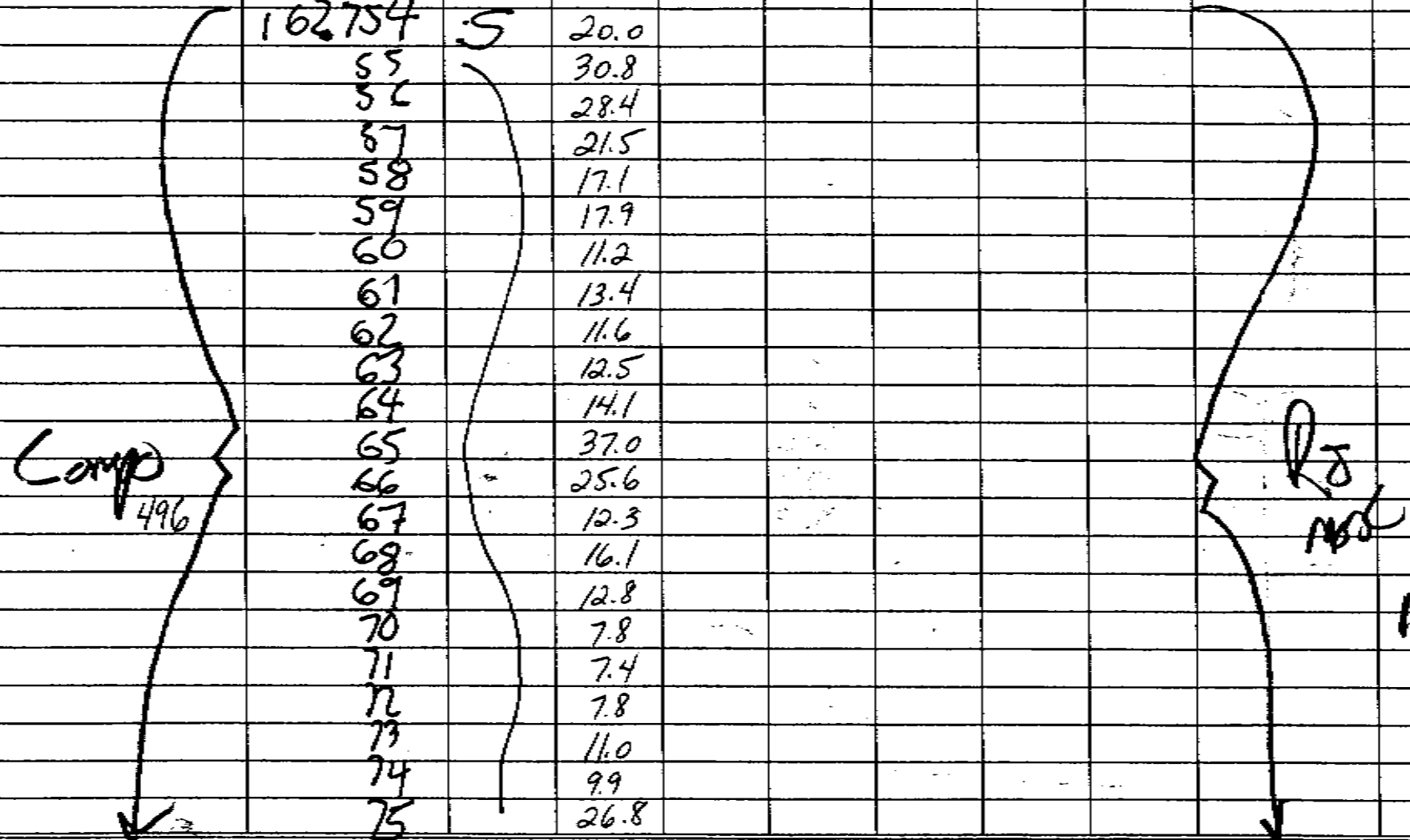
2776

HOLE NO. **RH 2777** (\*2377 on tags)

ROTARY DRILL HOLE SAMPLING RECORD

(75) FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
159.1	159.5	495 prod	162751	.4	12.4							
159.5	160		52	.5	45.3							
160	160.5		53	.5	74.8							
181.5	182		162754	.5	20.0							
182	182.5		55		30.8							
182.5	183		56		28.4							
183	183.5		57		21.5							
183.5	184		58		17.1							
184	184.5		59		17.9							
184.5	185		60		11.2							
185	185.5		61		13.4							
185.5	186		62		11.6							
186	186.5		63		12.5							
186.5	187		64		14.1							
187	187.5	Comp 496	65		37.0							
187.5	188		66		25.6							
188	188.5		67		12.3							
188.5	189		68		16.1							
189	189.5		69		12.8							
189.5	190		70		7.8							
190	190.5		71		7.4							
190.5	191		72		7.8							
191	191.5		73		11.0							
191.5	192		74		9.9							
192	192.5		75		26.8							



AREA: **Vest Tumball**

HOLE NO. **2777**

HOLE NO. **RH 2777** (\*23 77 on tags)

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
1925	193		160425	.5	33.5							
193	193.5		27	.5	72.3							
2005	201		160428	.5	27.3							
201	201.5	Comps 497	29	.5	26.9							
201.5	202		30		19.4							
202	202.5		31		9.6							
202.5	203		32		9.4							
203	203.5		33		79.9							
		0711220	Compo 495		12.5	20.95	.49	66.06	6	.79		
		0701220	496		18.1	19.42	.47	62.01	3 1/2	.39		
		0511220	497		18.8	19.61	.50	61.09	4	.36		

AREA: **West Tumball**

HOLE NO. **2777**



HOLE NO.

**RH 2777** (\*23 77 on tags)

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C	F.S.I.	S	CALORIC VALUE	REMARKS
2075	208	Camp 498	160434	.5	40.7							Ro max S-01-180  1.35
208	2085		35		40.2							
2085	209		36		26.2							
209	209.5		37		22.5							
2095	210		38		20.4							
210	2105		39		11.8							
2105	211		40		19.2							
211	211.5		41		12.6							
2115	212		42		10.9							
212	2125		43		9.0							
2125	213		44		14.8							
213	2135		45		14.1							
2135	214		46		26.1							
214	2145		47		26.9							
2145	215		48		21.7							
215	215.5	49		50.0								
	216	50		67.0								
2165	217		160451	.5	24.5							
217	217.5		52	.5	59.6							
		OSO/220	498		20.9	19.09	.51	59.50	2	.31		

AREA:

**West Tumball**

PAGE 3 OF 5

HOLE NO.

**2777**

HOLE NO.

RH 2777 (\*23 77 on tags)

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
292	292.5	Caps 499	160453	.5	—							
292.5	293		34	14.2								Rot mk 1.40
293	293.5		55	16.4								
293.5	294		56	19.0								
294	294.5		57	—								
294.5	295		58	14.3								
295	295.5		59	10.3								
295.5	296		60	8.7								
296	296.5		61	22.5								
296.5	297		62	20.9								
297	297.5		63	74.2								
297.5	298		64	58.8								
298	298.5		65	17.8								
298.5	299		66	24.3								
299	299.5		67	64.9								
299.5	300	68	—									
300	300.5	69	87.2									
		040/220	Compo* 499		26.8	17.76	.57	54.87	2 1/2	.32		
326	326.5		160470	.5	—							
3277	328		160471	.3	23.3							
			<del>72</del>	<del>3</del>								
			<del>73</del>	<del>3</del>								
			<del>44</del>									
			<del>35</del>									

AREA:

West Turnbull

PAGE 4 OF 5

HOLE NO.

2777

HOLE NO.

RH 2777 (\*2377 on tags)

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
333.3	333.5	Comp 500	160472	.2	14.1	11.7						
333.5	334		73	.5	17.4	29.2						
334	334.5		74	.5	12.5	29.2						
334.5	334.9		75	.4	68.6							
		Q10/220	Comp 500		15.1	18.44	1.13	65.33	6 1/2	.48		

AREA:

West Turnbull

PAGE 5 OF 5

HOLE NO.

2777



HOLE NO.

RH # 2778

ROTARY DRILL HOLE SAMPLING RECORD

74

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
12	12.5		163251	.5	15.5							
12.5	13		52	}	}							
13	13.5		53									
13.5	14		54									
14	14.5		55									
14.5	15		56									
15	15.5		57									
54	54.5		153259			.5						
54.5	55		60	}	}							
55	55.5		61									
55.5	56		62									
56	56.5		63									
56.5	57		64									
57	57.5		65									
57.5	58		66									
58	58.5		67									
58.5	59		68									
59	59.5		69									
59.5	60		70									
60	60.5		71									
60.5	61		72									
61	61.5		73									
61.5	62		74									
62	62.5		75									

AREA:

W Tumbell

PAGE 1 OF 4

HOLE NO.

2778

HOLE NO.

RH # 2778

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
65	66		163276	.5	↓							
66	66.5		77									
66.5	67		78	↓	↓							
					Start							
201	201.5		638279	.5	25.2							
201.5	202		80		15.9							
202	202.5		81		13.4							
202.5	203	(Comp) Sol	82		43.4					} RO mod		S-01-182
203	203.5		83		61.8							
203.5	204		84		26.4							
204	204.5		85		57.5							
204.5	205		86		40.2							
205	205.5		87		—							
2104	211		163288	.6	48.7							
211	211.5		89	.5	64.4							
2734	274		163391	.6	27.0							
274	274.5		92	.5	70.9							

AREA:

W Turnbull

PAGE 2 OF 4

HOLE NO. 2778

HOLE NO.

RH # 2778

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
302	302.5	Comp 502	163293	.5	19.0							
302.5	303		94		10.7							
303	303.5		95		8.7							
303.5	304		96		9.1							
304	304.5		97		9.9							
304.5	305		98		77.7							
307.4	308	Comp 503	163294	.5	21.9	102						
308	308.5		300	.5	35.5	85						
308.5	309		1		30.8							
309	309.5		2		18.8							
309.5	310		3		28.3							
310	310.5		4		11.9							
310.5	311		5		10.9							
311	311.5		6		—							
311.5	312		7		23.1							
312	312.5		8		62.3							
312.5	313		9		67.6							
313	313.5	10		—								
313.5	314	11		53.2								
332	332.5	-	163312	.5	—							
332.5	333	-	13	.5	—							

AREA:

W Turnbull

PAGE 3 OF 4

HOLE NO. 2778



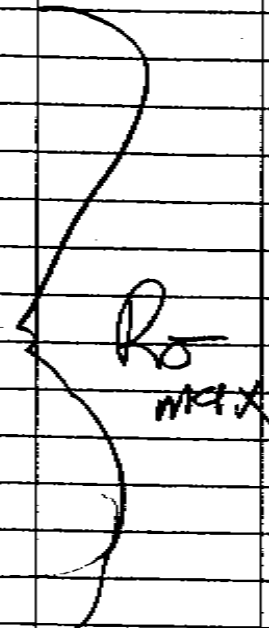
HOLE NO.

RH # 2778

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI	S	CALORIC VALUE	REMARKS
414.5	415	Camp 504	163314	S	29.9							
415	415.5		15		20.1							
415.5	416		16		14.4							
416	416.5		17		23.3							
416.5	417		18		16.4							
417	417.5		19		8.2							
417.5	418		20		15.1							
418	418.5		21		18.9							
418.5	419		22		17.4							
419	419.5		23		11.5							
419.5	420		24		11.2							
420	420.5	25		59.5								
420.5	421	26		34.6								
		040/220 Camp #	501		31.8	18.92	.67	48.61	2 1/2	.41		
		070/220	502		11.5	19.73	.53	68.24	1	.45		
		050/220	503		25.4	19.89	.51	54.20	1	.27		
		040/220	504		22.3	17.41	.51	59.78	1 1/2	.33		



5-01-185  
1.44

AREA:

W Turnbull

HOLE NO.

2778

HOLE NO.

**RH # 2779**

ROTARY DRILL HOLE SAMPLING RECORD

(127)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
31.5	32		162076	.5	53.5							
32	32.5	Comps 505	77	}	44.6							
32.5	33		78		32.4							
33	33.5		79		33.0							
33.5	34		80		75.2							
34	34.5		81		78.0							
34.7	35		1620 82	.3	80.3							
35	35.5		83	.5	79.4							
35.5	36		84	}	78.6							
36	36.5		85		80.9							
36.5	37		86		78.3							
37	37.5		87		76.1							
37.5	38		88		78.3							
38	38.5		89	74.6								
		?	Compo* 505		38.7	18.29	.65	42.36	2 1/2	.55		

AREA:

**W. Turnbull**

PAGE 1 OF 7

HOLE NO.

**2779**

HOLE NO.

# RH # 2779

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS		
68	68.5		162090	3	36.4									
68.5	69		91	3	48.2									
69	69.5		92		73.7									
69.5	70	No sample	93		-									
70	70.5		94		71.4									
70.5	71		95		60.7									
71	71.5		96		45.8									
71.5	72		97		55.1									
72	72.5		98		20.3									
72.5	73		99		24.2									
73	73.5	506	100		25.6								R <sub>5</sub> mark S-01-186 1.22	
73.5	74		01	57.0										
74	74.5		02	24.5										
74.5	75		03	67.9										
75	75.5		04	67.8										
75.5	76		05	54.8										
76	76.5		06	63.7										
76.5	77		07	15.1										
77.5	78			162108	5	39.4								
78	78.5			09	50.1									
78.5	79		10	62.3										
			Comp = 506		31.7	20.49	.63	47.18	3	.37				

AREA:

### W. Turnbull



HOLE NO.

RH # 2779

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
83	83.5		162111	.5	56.6							
83	84		13		58.2							
83.5	84.5		13	↓	67.9							
111	111.5		162114	.5	69.8							
111.5	112		15		68.5							
112	112.5	No sample	16	↓	-							
114	114.5	Compo 507	162118	.5	20.8							
114.5	115		19		34.6							
115	115.5		20	↓	84.7							
117.1	117.5		162121	.4	16.1							
117.5	118		22	.5	46.6							
118	118.5		23	.5	80.8							
123.5	124	No Sample	162124	.5	-							
124	124.5	Compo 508	25		43.8							
124.5	125		26		34.6							
125	125.5		27	↓	85.4							
			Compo * 507		25.7	19.27	.54	54.49	1	.46		
			508		42.0	17.42	.60	39.98	2 1/2	.50		

AREA:

W. Turnbull

HOLE NO.

RH # 2779

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	I.M	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
128.9	129.5		162128	.6	56.0							
129.5	130	Compo 509	29	.5	37.3							
130	130.5		30		19.9							
130.5	131		31		36.0							
131	131.5		32		50.2							
131.5	132		33		40.2							
145.1	145.5	Compo 510	162134	.4	42.9	9.7						
145.5	146		35	.5	39.3	12.1						
146	146.5		36		36.8							
146.5	147		37		13.8							
147	147.5		38		24.5							
147.5	148		39		39.4							
148	148.5		40		55.9							
148.5	149		41		52.8							
149	149.5		42		56.2							
149.5	150		43		83.1							
154.5	155		162144	.5	56.6							
155	155.5		45		52.6							
155.5	156		46		37.4							
			Compo*	509	31.5	17.60	.65	50.25	1	.80		
				510	32.8	18.37	.60	48.23	3	.40		

Round  
5-01-187  
1.26

AREA:

W. Turnbull

PAGE 4 OF 7

HOLE NO. 2779

HOLE NO.

RH # 2779

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
2085	209	Congo <sup>S11</sup>	162147	.5	38.8	40.7						
2095	210		48		29.6	34.2						
2095	210		49		60.8							
2595	260		162151	.5	40.0							
260	2605		52	.5	70.0							
2884	289	S12	162153	.6	32.8	6.9						
289	2895		54	.5	19.9	5.7						
2895	290		55		20.3							
290	2905		56		8.8							
2905	291		57		9.2							
291	2915		58		10.8							
2915	292		59		11.6							
292	2925		60		18.8							
2925	293		61		18.9							
293	2935		62		15.6							
2935	294		63		12.1							
294	2945		64		27.3							
2945	295		65		57.9							
295	2955		66		77.9							
2955	296		67		74.3							
296	2965		68		88.6							
2965	297	69		89.5								

RJ  
 5-01-188  
 1-30

AREA:

W. Turnbull



HOLE NO.

# RH # 2779

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
3034	304	Camp S13	162170	6	30.8	16.2						
304	3045		71	5	22.2	13.5						
3045	305		72		39.7							
305	3055		73		20.2							5-01-189
3055	306		74		39.6							1131
306	3065		75		84.0							
3065	307		NO SAMPLE 76		—							
307	3075		77		56.9							
3075	308		78		84.9							
		?	Compo #	S11	38.1	19.87	.47	41.56	2	2.08		
		070 mg		S12	18.2	19.09	.53	62.18	3 1/2	.37		
		050 mg		S13	30.4	22.47	.52	46.61	1	.27		

AREA:

### W. Turnbull

PAGE 6 OF 7

HOLE NO. 2779

HOLE NO.

RH # 2779

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
382	382.5		162171	5	18.9							
382.5	383		80		16.4							
383	383.5		81		36.7							
383.5	384		82		24.3							
384	384.5		83		23.7							
384.5	385		84		32.5							
385	385.5		85		15.8							
385.5	386		86		8.4							
386	386.5		87		12.7							
386.5	387		88		13.9							
387	387.5		89		5.3							
387.5	388		90		12.2							
388	388.5		91		6.4							
388.5	389		92		9.0							
389	389.5	cap	93		12.0							
389.5	390	514	94		6.6							
390	390.5		95		-							
390.5	391	No sample	96		38.4							
391	391.5		97		69.8							
391.5	392		98		19.0							
392	392.5		99		5.7							
392.5	393		200		9.5							
393	393.5		01		57.3							
393.5	394		02		47.5							
394	394.5		03		68.1							
394.5	395		04		89.9							
		040/220	Compo#	514	20.0	17.42	.57	62.01	3	.32		

Ro  
mc  
5-01-190  
1.43

AREA:

W. Turnbull

PAGE 7 OF 7

HOLE NO. 2779

HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

135

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	FC	F.SI	S	CALORIC VALUE	REMARKS
38.5	39	SIS } Comp	163176	5	20.5							
39	39.5		77		22.6							
39.5	40		78		17.2							
40	40.5		79		46.1							
40.5	41		80		62.8							
41	41.5		81		68.2							
41.5	42		82		77.7							
42	42.5		83		72.5							
42.5	43		84		79.8							
43	43.5	85		81.0								
54	54.5	Comp SIS6 }	163186	.5	41.2							
54.5	55		87		42.2							
55	55.5		88		42.9							
55.5	56		89		57.4							
56	56.5		90		76.3							
71.5	72	163191		5	43.0							
72	72.5		92		71.7							
72.5	73		93		81.6							
		115/210	Comp	515	20.1	21.80	.68	57.42	2 1/2	.53		
		110/210		516	40.8	17.75	.70	40.75	5	.50		

AREA:

W Turnbull

PAGE 1 OF

7

HOLE NO.

2790



HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	SS%	LOAM	CLAY	SP. GR.	MOISTURE VALUE	REMARKS
86	86.5	Camp 517	163194	.5	23.8					
86.5	87				35.5					
87	87.5				46.7					
87.5	88				70.4					
88	88.5				60.0					
95.6	96	Camp 518	163199	.4	25.9			9.7		
96	96.5		163200	.5	28.9			12.1		
96.5	97		1	28.6						
97	97.5		2	19.0						
97.5	98		3	15.8						
98	98.5		4	—						
98.5	99		5	57.1						
99	99.5		6	70.6						
99.5	100		7	42.6						
100	100.5		8	74.8						
100.5	101		9	52.2						
101	101.5	10	36.3							
101.5	102	11	60.4							
104	107		163212	.6	50.0					
107	107.5		13	.3	49.0					
107.5	108		14	.3	87.3					

AREA:

W Turnbull

PAGE 2 OF 7

HOLE NO.

2780

HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	DEPTH	DESCRIPTION	SAMPLE NUMBER	WIDTH	WGT	WGT	WGT	WGT	WGT	WGT	WGT	WGT	WGT	WGT	REMARKS
116.5	117		163215	.5	49.9										
117	117.5		16		73.2										
117.5	118	Compo 519	17		31.9										
118	118.5		18		28.1										
118.5	119		19		85.2										
			<del>20</del>												
122.7	123		163220	.3	22.5	11.7									
123	123.5	Compo 520	21	.5	27.6	19.4									
123.5	124		22		29.4										
124	124.5		23		36.0										
124.5	125		24		68.0										
125	125.5		25		71.1										
		?	Compo	517	29.7	19.13	.64	50.53	1 1/2	.67					
		?		518	24.2	21.19	.66	53.95	4 1/2	.44					
		?		519	31.1	19.06	.63	49.21	3 1/2	.66					
		?		520	29.6	19.32	.71	50.37	1 1/2	.94					

AREA:

W Turnbull

PAGE 3 OF 7

HOLE NO.

2780

HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	DESCRIPTION	SAMP. NUMBER	WGT.	SP. GR.	TEMP.	PH	EC	RES.	S	ANIONIC VALUE	REMARKS
135.4	156	163 226	.6	15.1	135						
136	156.5	27	.5	35.1	113						
156.5	157	28		16.0							
157	157.5	29		—							
157.5	158	30		19.6							} RO mark 5-01-191  1.27
158	158.5	31		32.5							
158.5	159	32		37.1							
159	159.5	33		53.8							
159.5	160	34		58.3							
160	160.5	34 35		52.7							
160.5	161	36		67.2							
161	161.5	37		32.8							
161.5	162	38		61.8							
166.6	167	163 239	.4	50.2							
167	167.5	40	.5	50.5							
167.5	168	41	.5	67.1							
218.5	219	163 242	.5	12.6							} RO mark 5-01-192  1.25
219	219.5	43		8.7							
219.5	220	44		8.3							
220	220.5	45		63.0							
		Compo	521	26.0	22.18	.66	51.16	4 1/2	51		
		199/220	522	10.2	23.71	.59	65.50	7 1/2	.85		

AREA:

W Turnbull

PAGE

4 OF 7

HOLE NO.

2780



HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	DESCRIPTION	SAMP. NUMBER	WIDTH	SP. GRAV.	TEMP.	PH.	RES.	REMARKS
272	2725	163246	.5	31.8				
272.5	273	47	.5	69.3				
282.2	282.5	163248	.3	82.8				
282.5	283	49	.5	85.4				
307.7	308	163250	.3	32.4	16.2			
308	308.5	162001	.5	21.5	26.9			
308.6	309	2		37.8	26.9			
309	309.5	3	↓	91.3				
310.4	311	162004	.5	21.0	9.1			
311	311.5	5	.5	18.0	7.6			
311.5	312	6		12.4				
312	312.5	7		39.5				
312.5	313	8		22.8				
313	313.5	9		16.1				
313.5	314	10		10.5				
314	314.5	11		12.8				
314.5	315	12		17.9				
315	315.5	13		69.2				
315.5	316	14		75.0				
316	316.5	15		84.5				
316.5	317	16	↓	85.8				

Comp 523

Comp 524

RS mdb 5-01-193  
125

AREA:

W Turnbull

PAGE 5 OF 7

HOLE NO. 2780

HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	DEPTH	WGT	WATER	TEMP	PH	ESL	LOGIC VALUE	REMARKS
3225	323		162018	5	46.8						
323	323.5		19		12.1						
323.5	324		20		10.4						
324	324.5		21		22.1						
324.5	325		22		10.4						
325	325.5		23		14.7						
325.5	326		24		19.0						
326	326.5		25		13.0						
326.5	327		26		16.8						
327	327.5		27		44.3						
327.5	328	Camp 525	28		26.4						
328	328.5		29		14.6						
328.5	329		30		24.4						
329	329.5		31		23.7						
329.5	330		32		28.3						
330	330.5		33		27.0						
330.5	331		34		74.3						
331	331.5		35		23.1						
331.5	332		36		60.8						
341	341.5		162040	5	81.9						
341.5	342		41		80.1						
342	342.5		42		70.4						
342.5	343		43		76.2						
343	343.5		44		85.1						

Camp 525

R-5  
rod

5-01-194

137

AREA:

W Turnbull

PAGE 6 OF 7

HOLE NO.

2780

HOLE NO.

RH # 2780

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	DESCRIPTION	SAMPLE NUMBER	MOIST	SPEC GRAV	WATER	TEMP	PH	PHOSPHORUS	NITROGEN	ORGANIC VALUE	REMARKS
389	389.5	162046	S	23.5							
389.5	390	47		25.5							
390	390.5	48		46.4							
390.5	391	49		19.4							
391	391.5	50		64.1							
391.5	392	51		44.4							
392	392.5	52		14.5							
392.5	393	53		8.4							
393	393.5	54		9.3							
393.5	394	55		8.7							
394	394.5	56		9.4							
394.5	395	57		9.0							
395	395.5	58		24.1							
395.5	396	59		74.0							
396	396.5	60		21.1							
396.5	397	61		11.5							
397	397.5	62		7.9							
397.5	398	63		33.2							
398	398.5	64		41.1							
398.5	399	65		65.6							
	071/220	Compo	523	30.2	17.13	.52	52.15	1		42	
	070/220		524	18.7	20.61	.59	60.10	3 1/2		33	
	050/220		525	24.2	18.51	.59	56.70	1		26	
	?		526	29.8	16.56	.55	53.09	1 1/2		31	
	040/220		527	20.4	17.74	.56	61.30	4		34	

S26  
Compo  
S27

RO  
mud S-01-195  
1.43

AREA:

W Turnbull

HOLE NO.

2780



HOLE NO.

RH 2781

## ROTARY DRILL HOLE SAMPLING RECORD

129

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	VCM	IM	FC	FSI	S	CALORIC VALUE	REMARKS
13.1	13.5		163351	.4					✓			
13.5	14		52	.5								
<del>14</del>	14.5		53						✓			
14.5	15		54						✓			
15	15.5		55						✓			
15.5	16		56						✓			
16	16.5		57						✓			
16.5	17		58						✓			
29	29.5		163359	.5								
29.5	30		60									
30	30.5		61									
30.5	31		62									
31	31.5		63									
33	33.5		163364	.5								
33.5	34		65									
34	34.5		66									
34.5	35		67									
35	35.5		68									
35.5	36		69									
36	36.5		70									
36.5	37		71									
37	37.5		72									
37.5	38		73									

AREA:

W. Turnbull

PAGE 1 OF 6

HOLE NO.

2781

HOLE NO.

RH 2781

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
38	38.5		163374	.5								
43	43.5		163375	.5								
43.5	44		77									
44	44.5		78									
44.5	45		79									
45	45.5		80									
45.5	46		81									
46	46.5		82									
46.5	47		83									
47	47.5		84									
47.5	48		83									
63.2	63.5		163386	.3								
63.5	64		87	.5								
64	64.5		88									
64.5	65		89									
65	65.5		90									
65.5	66		91									
66	66.5		92									
66.5	67		93									
67	67.5		94									
67.5	68		95									

AREA:

W. Turnbull

PAGE 2 OF 6

HOLE NO.

2781

HOLE NO.

**RH 2781**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
71.5	72		163396	.5								
72	72.5		97	}	}							
72.5	73		98									
73	73.5		99									
73.5	74		400									
114	114.5		163401	.5	Start.							
114.5	115	Camp <sup>S28</sup>	2	}	}	27.6						} for me
115	115.5		3			28.6						
115.5	116		4			30.3						
116	116.5		5			35.2						
116.5	117		6			22.7						
117	117.5		7			67.8						
117.5	118	Camp <sup>S29</sup>	8	}	}	65.8						} 1-23
118	118.5		9			32.9						
118.5	119		10			76.3						
119	119.5		11			21.5						
119.5	120		12			40.0						
						41.0						
124.5	125		163413	.5		61.9						
125	125.5		14	}	}	45.2						
125.5	126		15			59.1						
126	126.5		16			21.7						
126.5	127		17			77.9						

AREA:

**W. Turnbull**

PAGE 3 OF 6

HOLE NO.

**2781**



HOLE NO.

RH 2781

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
2236	224	Compo 530	163418	.4	15.9	31.1						
224	224.5		19	.5	14.4	38.9						
224.5	225		20									
225	225.5		21	↓	88.8							
2322	2325		163422	.3	68.9							
2325	233		23	.5	78.2							
281	281.5	Compo 531	163424	.5	54.0							
281.5	282		25		33.1							
282	282.5		26		42.5							
282.5	283		27		33.1							
283	283.5		28		27.6							
283.5	284		29		37.0							
284	284.5		30		19.1							
284.5	285		31		22.2							
285	285.5		32		65.1							
285.5	286		33		76.7							
286	286.5		34		71.9							
286.5	287		35		73.0							
287	287.5	36		77.8								
			Compo	528	29.0	21.95	.59	48.46	3 1/2	46		
				529	41.9	17.14	.76	40.20	1	45		
				530	15.5	18.94	.61	64.95	2	64		

for  
not 5-01-197

1.23

AREA:

W. Turnbull

PAGE

4 of 6

HOLE NO.

2781

HOLE NO.

RH 2781

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
288	288.5		163437		71.0							
288.5	289		163438	.5	85.6							
292	292.5	Compo 532	163439	.5	30.7							
292.5	293		40		54.5							
293	293.5		41		43.5							
293.5	294		42		27.4							
294	294.5		43		18.1							
294.5	295		44		—							
295	295.5		45		75.2							
295.5	296		46		31.7							
296	296.5		47		30.2							
296.5	297		48		31.5							
297	297.5	49		78.9								
<del>305</del>												
305.5	306		163450	.5	32.4							
306	306.5		51	.5	76.7							
311.7	312		163452	.3	42.6							
312	312.5		53	.5	62.6							
316	316.5	041/220	163454	533	30.7	1602	0.68	52.65	2	.23		
					72.9							
		070/220	Compo	531	29.2	2302	50	47.28	2 1/2	.64		
		050/220		532	38.7	16.58	.61	44.11	1.7	.27		

AREA:

W. Turnbull

HOLE NO.

2781

HOLE NO.

RH 2781

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
3729	3735	S33 Comp	163455	.6	19.1	16.2						
3735	374		56	.5	26.0	13.5						
374	3745		57		26.1							
3745	375		58		40.2							
375	3755		59		39.4							
3755	376		60		78.4							
376	3765		61		66.5							
3765	377		62		34.7							
377	3775		63		12.7							
3775	378		64		14.7							
378	3785	S34 Comp	65		11.9							
3785	379		66		8.6							
379	3795		67		—							
3795	380		68		7.5							
380	3805		69		9.4							
3805	381		70		10.4							
381	3815		71		8.7							
3815	382		72		16.9							
382	3825		73		14.4							
3825	383		74		48.8							
383	3835		75		37.7							
3835	384		76		30.3							
384	3845	77		10.5								
3845	385	78		7.7								
385	3855	79		25.0								
3855	386	80		39.9								
386	3865	81		45.7								
		Comp	S34	534	19.8	17.4	.57	62.17	3	.35		

Ret 5-01-198  
max 1.42

AREA:

W. Turnbull

PAGE 6 OF 6

HOLE NO.

2781

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

159

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
16.5	17		164001	5	52.2							
17	17.5	Comps 535	2	}	43.1							
17.5	18		3		41.6							
18	18.5		4		52.8							
18.5	19		5		81.1							
19	19.5		6		57.2							
21.2	21.5	Comps 536	164007	5	24.3	1167						
21.5	22		8	25	21.0	194						} Ros max 5-01-199 1.20
22	22.5		9	27.3								
22.5	23		10	21.5								
23	23.5		11	72.6								
29.5	30		164012	5	49.0							
30	30.5		13	60.9								
30.5	31		14	86.0								
33	33.5		164015	5	54.7							
33.5	33.7		16	60.7								
33.7	34.2		17	87.0								
		RH 2781	Comps	533	30.7	16.02	.63	52.65	2	33		
		2781		534	19.8	17.46	.57	62.17	3	35		
				535	43.6	17.64	.82	37.94	1	58		

AREA:

W. Turnbull

PAGE 1 OF 8

HOLE NO. 2782



# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
34.3	34.5	Comp S37	164018	.2	25.8	824						
24.5	25		19	.5	25.1	2054						
25	25.5		20		40.0							
25.5	26		21		11.4	✓						
26	26.5		22		86.6							
38.6	39	Comp S38	164023	.4	21.3	1474						
39	39.5		24	.5	14.7	1842				R <sub>5</sub>	5-01-200	
39.5	40		25		15.8							work
40	40.5		26		33.6	✓						
40.5	41		27		45.9							
41	41.5		28		70.1							
73	73.5	Comp S39	164029	.5	51.3							
73.5	74		30		31.1							
74	74.5		31		25.7							
74.5	75		32		58.7							
75	75.5		33		24.9							
75.5	76		34		53.6							
76	76.5		35		49.6							
76.5	77		36		72.9							
77	77.5		37		32.3							
77.5	78		38		76.3							
78	78.5		39		69.3							
78.5	79		40		29.8							

AREA:

W. Turnbull

PAGE 2 OF

8

HOLE NO.

2782

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
74	74.5		164041	↓	45.8							
74.5	80		42	↓	68.9							
86.9	87.5	Compo 540	164043	.5	40.0							
87.5	88		44	↓	46.6							
88	88.5		45	↓	38.6							
88.5	89		46	↓	65.3							
101	101.5		164047	~5	63.9							
101.5	102		48	↓	55.4							
102	102.5		49	↓	56.0							
102.5	103		50	↓	26.9							
103	103.5		51	↓	85.3							
137	137.5		164052	.5	45.5							
137.5	138		53	.5	83.0							
162.9	163.5		164054	.6	73.4							
			Compo	536	23.7	22.47	.86	52.97	5	.73		
				537	25.6	19.89	.88	53.63	3	.53		
				538	22.0	20.64	.85	56.51	2 1/2	.68		
				539	34.8	18.99	.87	45.34	2	.52		
				540	44.3	16.15	.86	38.69	1 1/2	.56		

AREA:

W. Turnbull

PAGE 3 OF

8

HOLE NO.

2782

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
230	230.5		134055	2.5	48.3								
230.5	231		56	}	—								
231	231.5		57		—								
231.5	232		58		9.9								
232	232.5		59		15.2								
232.5	233		60		—								
233	233.5		61		27.8								
233.5	234	} Camp 541	62		28.5						} Hot mud		S-01-201
234	234.5		63		17.5								
234.5	235		64		16.1								
235	235.5		65		10.1								
235.5	236		66	24.6									
236	236.5		67	19.7									
236.5	237		68	18.9									
237	237.5		69	63.0									
237.5	238		70	58.5									
238	238.5		71	72.8	↓								
251.7	252		164072	3	50.7								
252	252.5		73	5	29.8								
252.5	253		74	}	33.2								
253	253.5		75		34.9								
253.5	254		76		20.0								
254	254.5		77		15.8								
254.5	255		78		7.7								
255	255.5		79		6.8								

AREA:

W. Turnbull

HOLE NO.

2782

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
2555	256		164080	5	10.7							
256	256.5		81		22.1							
256.5	257		82		25.7							
257	257.5		83		30.8							
257.5	258		84		40.1							
258	258.5		85		45.1							
258.5	259		86		26.6							
259	259.5		87		10.1							
259.5	260		88		17.9							
260	260.5		89		27.4							
260.5	261		90		21.8							
261	261.5		91		14.7							
261.5	262	Comp	92		22.5							
262	262.5	S42	93		19.6							
262.5	263		94		11.1							
263	263.5		95		14.4							
263.5	264		96		17.7							
264	264.5		97		14.1							
264.5	265		98		9.8							
265	265.5		99		10.3							
265.5	266		100		9.3							
266	266.5		01		9.7							
266.5	267		02		13.1							
267	267.5		03		12.0							
267.5	268		04		18.3							
268	268.5		05		13.7							
268.5	269		06		9.7							
269	269.5		07		18.9							

Comp  
S42

R5  
mod  
5-01-202  
1.37

AREA:

W. Turnbull

PAGE

5 OF 8

HOLE NO.

2782



# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS		
2695	270	↑	164108	5	12.8						↑			
270	270.5		09		27.3									
270.5	271		10		16.1									
271	271.5		11		23.8									
271.5	272		12		36.1									
272	272.5		13		32.7									
272.5	273		14		52.6									
273	273.5		15		16.6									
273.5	274		16		16.8									
274	274.5		17		11.9									
274.5	275		18		13.0									
275	275.5		19		37.9									
275.5	276		20		14.3									
276	276.5		21		13.1									
276.5	277		22		22.4									
277	277.5		23		39.9									
277.5	278		24		64.4									
278	280			164125	5	41.6								
280	280.5			26	5	71.2								
			0701220	Compo	541	19.2	20.16	.66	59.98	3		.35		
			0501220		542	20.6	18.90	.70	59.80	1		.30		

AREA:

W. Turnbull

PAGE

6 OF 8

HOLE NO.

2782

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
293	293.5		164127	.5	48.2							
293.5	294		28		74.2							
294	294.5		29		81.7							
294.5	295		30		57.2							
295	295.5		31		88.1							
3002	3005		164132	.3	50.8							
3005	301		33	.5	55.6							
3335	354	Comp 543	164134	.5	24.9							
354	354.5		35		49.8							
354.5	355		36		59.3							
355	355.5		37		38.9							
355.5	356		38		46.2							
356	356.5		39		54.4							
356.5	357		40		35.2							
	357.5											
	358											
	358.5											
	359											
	359.5											
	360											
	360.5											
	361											
	361.5											
	362											
	362.5											
	363											
	363.5											
	364											

AREA:

W. Turnbull

PAGE 7 OF 8

HOLE NO.

2782

# RH # 2782

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
3577	358		164141	5	60.0							
358	358.5		42	5	28.1							
358.5	359		43		12.7							
359	359.5		44		20.1							
359.5	360		45		12.6							
360	360.5		46		11.7							
360.5	361		47		14.5							
361	361.5		48		16.2							
361.5	362		49		10.7							
362	362.5		50		11.6							
362.5	363		51		8.9							
363	363.5		52		14.3							
363.5	364		53		22.2							
364	364.5		54		65.4							
363	365.5			164155	5	18.5						
365.5	366	56			9.0							
366	366.5	57			29.2							
366.5	367	58			41.8							
367	367.5	59			36.8							
		0411220	Comp	543	44.8	14.09	.79	40.32	1	28		
		0401220		544	15.7	18.26	.67	65.37	3	33		
		0421220		545	27.3	16.70	.66	55.34	2 1/2	41		

R<sub>0</sub>  
max

S-01-203

1.45

AREA:

W. Turnbull

PAGE

8 OF 8

HOLE NO.

2782

# RH # 2783

ROTARY DRILL HOLE SAMPLING RECORD

# #873

(94)

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
28	28.5		162501	.5	48.6								
28.5	29		2	}	60.6								
29	29.5		3		47.3								
29.5	30		4		44.9								
30	30.5		5		23.9								
30.5	31	Compo 546	6		19.8								
31	31.5		7		23.0								
31.5	32		8		29.3								
32	32.5		9		37.4								
32.5	33		10		68.8								
34	34.5	547	162511		.5	24.1							} Re S-01-204 max
34.5	35		12	36.6									
35	35.5		13	13.9									
35.5	36		14	34.7									
36	36.5		15	78.6									
79.5	80	Compo 548	162516	.5	32.3								
80	80.5		17	22.2									
80.5	81		18	57.0									
		?	Compo	546	27.2	21.81	.77	50.22	4 1/2	.51			
			547	27.5	19.70	.79	52.01	2	.59				
			548	28.4	19.46	.76	51.38	3 1/2	.59				

AREA:

W. Turnbull

PAGE 1 OF 5

HOLE NO.

# 2783



# RH # 2783

ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
82.5	83		162519	.5	32.5							
83	83.5		20	↓	63.6							
83.5	84		21	↓	44.7							
84.4	84.5		22	.1	61.9							
84.5	85		23	.5	61.2							
85.5	86		162524	.5	47.8							
86	86.5		25	↓	20.8							
86.5	87		26	↓	75.3							
88.5	89		162527	.5	52.6							
89	89.5		28	↓	53.5							
89	89.5	??	29	↓	74.4							
94.5	95	Compo 549	162530	.5	20.9							
95	95.5		31	↓	76.0							
95.5	96		32	↓	19.8							
98	98.5		162533	.5	34.2							
98.5	99		34	.5	71.4							
			Compo	549	40.6	18.56	.77	40.07	2 1/2	46		

AREA:

W. Turn bull

HOLE NO.

2783

# RH<sup>2</sup> 2783

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
100	100.5	Comp SSA	162535	.5	35.8							
100.5	101		36	↓	28.6							
101	101.5		37		56.2							
108	108.5		162538	.5	53.0							
108.5	109		39	↓	60.0							
109	109.5		40		36.9							
109.5	110		41	↓	79.9							
117.5	118	Comp SS1	162542	.5	28.6							} Ro max S-01-205 1.25
118	118.5		43		27.0							
118.5	119		44		22.8							
119	119.5		45		22.0							
119.5	120		46		21.9							
120	120.5		47		13.2							
120.5	121		48		67.6							
189.5	190		162550	.5	72.9							
190	190.5		51	↓	81.4							
		?	Comp	550	34.0	20.07	.74	45.19	3½	.54		
		?		551	23.6	19.14	.70	56.56	2½	.70		
		?		552	19.6	20.48	.66	59.26	2	.64		

AREA:

W. Turnbull

PAGE 3 OF 5

HOLE NO.

2783

HOLE NO.

RH # 2783

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIG VALUE	REMARKS
261	261.5	Comp <sup>SS2</sup>	53		16.4							
261.5	262		162552	.5	20.5							S-01-206 1.34
262	262.5		54	.5	75.1							
265.8	266		162555	<del>.5</del>	64.4							
266	267.5		56	.5	78.4							
298.7	299	Comp <sup>SS3</sup>	162557	.3	36.4	2.04						
299	299.5		58	.5	11.2	3.40						
299.5	300		59		13.6							
300	300.5		60		14.3							
300.5	301		61		13.4							
301	301.5		62		11.8							
301.5	302		63		13.2							
302	302.5		64		16.8							
302.5	303		65		17.3							
303	303.5		66		49.9							
303.5	304		67		23.5							
304	304.5		68		27.7							
304.5	305		69		29.5							
305	305.5		70		12.6							
305.5	306		71		13.2							
306	306.5	72		12.0								
306.5	307	73		19.5								
307	307.5	74		65.2								
307.5	308	75		14.9								

Ro

Ro

AREA:

W. Turn bull

PAGE 4 OF 5

HOLE NO.

2783

# RH # 2783

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
308	308.5	}	162576	.5	16.0						}	
308.5	309		77		27.8							
309	309.5		78		71.3							
309.5	310		79		48.6							
326.5	327		162580	.5	59.2							
327	327.5		81	.5	81.4							
381	381.5	Compo 554 {	162582	.5	39.0							
381.5	382		83		—							
382	382.5		84		42.4							
382.5	383		85		72.3							
383	383.5		86		51.5							
383.5	384	Compo 555 {	87		28.6						} Ret mt	
384	384.5		88		12.7							
384.5	385		89		16.4							
385	385.5		90		8.4							
385.5	386		91		18.1							
386	386.5		92		9.0							
386.5	387		93		11.3							
387	387.5		94		5.0							
387.5	388	95		46.4								
		0501220	Compo	553	22.0	18.91	.66	58.43	1 1/2	.36		
		0411220		554	42.1	15.04	.62	42.24	1 1/2	.33		
		0421220		555	14.0	18.27	.59	67.14	2 1/2	.43		

S-01-208

1.40

AREA:

W. Turnbull

PAGE 5 OF 5

HOLE NO.

2783



# RH# 2784

ROTARY DRILL HOLE SAMPLING RECORD

# #873

(109)

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	T.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
47.3	47.5		162601	.3	64.2							
47.5	48		2	.5	45.6							
49	49.5		162603	.5	67.0							
49.5	50		4	↓	67.1							
50	50.5		5		-							
51.3	51.5		162606	.2	53.5							
51.5	52		7	.5	54.5							
52	52.5		8	.5	42.6							
52.5	53		9	.5	61.6							
59.5	60		162610	.5	47.4							
60	60.5	Cups 556	11	∩	35.1							
60.5	61.0		12	∩	20.8							
61	61.5		13	∩	57.7							
66.5	67		162614	.5	50.3							
67	67.5		15	↓	19.8							
67.5	68		16	↓	72.0							
68	68.5		17	↓	79.4							

AREA:

## West Turnbull

PAGE 1 OF 7

HOLE NO.

# 2784

# RH# 2784

HOLE NO.

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS	
73.5	74		162618	S	21.6								
74	74.5		19	}	53.3								
74.5	75		20		64.9								
75	75.5		21		57.9								
75.5	76	Comps	22		37.2								
76	76.5		557		23	21.3							S-01-209
76.5	77		24	48.1								1.25	
77.5	80		162625	S	68.5								
80	80.5		26	v	54.3								
80.5	81		27		78.4								
81.5	82		162628	S	45.8								
82	82.5		29	S	54.1								
92.5	93		162630	S	77.7								
93	93.5		31	}	78.0								
93.5	94		32		73.1								
94	94.5		33		73.2								
94.5	95		34		45.2								
			Comps		556	28.8	2004	.65	50.51	4	.61		
				557	29.0	2123	.72	49.05	5 1/2	.88			

AREA:

West Tomball

PAGE 2 OF 7

HOLE NO.

2784

# RH # 2784

## ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	F.C.	F.S.I.	S	CALORIC VALUE	REMARKS
171	171.5	Cmpd 558	162635	.5	38.2							
171.5	172		36		35.5							
172	172.5		37	↓	80.7							
173.2	173.5		162638	.3	67.3							
173.5	174		39	.5	65.8							
174	174.5		40		35.9							
174.5	175		41	↓	79.7							
178.4	179		162642	.6	34.3							
179	179.5		43	.5	73.8							
181.5	182		162644	.5	65.1							
182	182.5		45	}	53.7							
182.5	183		46		58.2							
183	183.5		47		58.3							
183.5	184		48		-							
184	184.5		49		31.5							
184.5	185		50		36.2							
185	185.5	Cmpd 559	51		73.3							
185.5	186		52	↓	59.7							

AREA:

West Turnbull

PAGE 3 OF

7

HOLE NO.

2784

# RH # 2784

HOLE NO.

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.SI.	S	CALORIC VALUE	REMARKS
203	203.5		162653	S	-							
203.5	204		54		-							
204	204.5		58	S	544							
255	255.5		162656	S	77.2							
255.5	256	560 Lapd	57	}	31.6					} Ro mk		S-01-210 135
260	256.5		58		11.4							
260.5	257		59		18.5							
261	257.5		60		10.0							
261.5	258		61		26.1							
2												
259.5	260		162662	S	48.9							
260	260.5		63	S	70.1							
			Compo	558	37.4	19.49	.64	42.47	5 1/2	.63		
		09101220		559	35.9	18.36	.64	45.10	1 1/2	.52		
		0711220		560	20.5	19.01	.63	59.86	1 1/2	.62		

AREA:

West Turnbull

PAGE 4 OF 7

HOLE NO.

2784



# RH # 2784

ROTARY DRILL HOLE SAMPLING RECORD

HOLE NO.

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	LM	FC	F.S.L.	S	CALORIC VALUE	REMARKS
290.1	290.5	Comps 5615	162664	.4	31.1	7.18						
290.5	291		65	.5	46.0	8.97						
291	291.5		65		23.9							
291.5	292		67		-							
292	292.5		68		19.6							
292.5	293		69		10.9							
293	293.5		70		7.6							
293.5	294		71		13.1							
294	294.5		72		25.0							
294.5	295		73		68.0							
295	295.5		74		58.5							
295.5	296		75		70.9							
296	296.5	76		63.0								
296.5	297	77		58.5								
		070/220	Compo	561	22.4	17.73	.63	59.24	1	46		

} Ret  
ML

S-01-211  
1.36

AREA:

West Turnbull

PAGE 5 OF 7

HOLE NO.

2784

# RH # 2784

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	T.M.	EC.	F.S.I.	S	CALORIC VALUE	REMARKS
3048	305	Comp 562	162678	2	18.8	3.33						
305	305.5		79	.5	29.6	8.33						
305.5	306		80		13.9							
306	306.5		81		10.8							
306.5	307		82		7.9							
307	307.5		83		-							
307.5	308		84		-							
308	308.5		85		12.1							
308.5	309		86		10.2							
309	309.5		87		14.9							
309.5	310		88		15.5							
310	310.5	89		51.3								
310.5	311	90		-								
} Ro mk												
												S-01-212
												137
3342	3345		162691	.3	30.6							
<del>3345</del>	<del>3345</del>		<del>92</del>	.5								
339	339.5		152692	.5	52.1							
339.5	340		93		80.0							
340	340.5		94		82.1							
3423	3425		162695	.3	54.8							

AREA:

West Tomball

PAGE 6 OF 7

HOLE NO.

2784

HOLE NO.

RH# 2784

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M	IM	F.C.	F.S.E.	S	CALORIC VALUE	REMARKS
384.5	385		162696	.5	52.1							
385	385.5		97	↓	46.0							
385.5	386		98	↓	57.6							
386	386.5		99	↓	35.4							
386.5	387		700	↓	59.4							
387.5	388		162701	.5	57.3							
388	388.5		02	.5	87.7							
391	391.5	Comp 563	162703	.5	35.9							} Ho max S-01-213 1.46
391.5	392		4	↓	13.3							
392	392.5		5	↓	13.0							
392.5	393		6	↓	19.9							
393	393.5		7	↓	8.7							
393.5	394		8	↓	6.1							
394	394.5		9	↓	50.6							
		0301220	Comp 562	562	45.0	19.81	62	64.57	3	38		
		0401220	Comp 563	563	16.7	17.96	55	64.79	2	43		

AREA:

West Turnbull

PAGE 7 OF 7

HOLE NO.

2784