

EOL	rh2640	26467.950	147082.900	1990.370
EOL	rh2641	26699.290	146807.400	2016.690
EOL	rh2642	26875.050	146655.300	2002.770
EOL	rh2645	26746.600	146387.200	2059.400
EOL	rh2646	26401.890	146801.100	2081.570
EOL	rh2647	26105.700	146798.000	1999.770

HEOL	rh2575	28188.020	143070.300	2094.100
HEOL	rh2574	28098.290	143541.300	2159.220
;				
HEOL	rh2573	28254.060	143901.100	2199.620
;				
HEOL	rh2572	28368.530	144794.400	2383.490
;				
HEOL	rh2571	27985.760	145139.700	2394.150
;				

HEOL	11-143	25142.550	149741.900	2095.500
HEOL	11-144	24929.710	150085.100	2089.920
HEOL	2638	27361.580	146373.821	2081.670
HEOL	2637	27488.436	146600.316	2072.340
HEOL	2641	26699.313	146807.373	2016.430

GEOL	rh2514	21497.080	150793.600	1764.390
GEOL	rh2525	20929.590	149838.600	1899.360
GEOL	rh2699	24872.760	151579.300	1922.650
\$				
GEOL	rh2695	24620.410	151974.200	2057.350
GEOL	rh2696	25201.380	151592.800	2009.740
GEOL	rh2674	24294.500	153158.400	1836.990
\$				
GEOL	rh2678	24325.450	153057.400	1875.610
GEOL	rh2675	24420.460	153108.600	1873.270
GEOL	rh2693	24652.540	152716.800	2106.120
\$				
GEOL	rh2694	24490.800	152370.700	2099.950
GEOL	rh2698	24519.590	151721.900	1922.330
\$				
GEOL	rh2697	24308.140	151795.200	1937.570
\$				
GEOL	rh2673	24229.870	153255.400	1800.330
\$				
ROAD	k	24652.790	152713.800	2105.800
ROAD	k	24651.950	152707.900	2105.840
ROAD	k	24648.030	152689.200	2106.520
ROAD	k	24647.080	152675.800	2106.430
ROAD	k	24646.060	152655.000	2105.990
ROAD	k	24646.620	152637.500	2105.020
ROAD	k	24651.910	152619.200	2105.830
ROAD	k	24663.620	152593.000	2107.490
ROAD	k	24675.660	152565.500	2108.120
ROAD	k	24687.360	152533.800	2107.440
ROAD	k	24709.430	152454.800	2104.030
ROAD	k	24716.220	152422.100	2101.760
ROAD	k	24725.170	152396.300	2102.400
ROAD	k	24731.210	152383.400	2102.920
ROAD	k	24719.300	152373.200	2102.330
ROAD	k	24691.800	152370.600	2100.300
ROAD	k	24677.790	152369.600	2099.380
ROAD	k	24653.970	152369.600	2096.960
ROAD	k	24624.630	152377.500	2091.390
ROAD	k	24600.020	152380.300	2089.170
ROAD	k	24588.380	152380.500	2090.010
ROAD	k	24563.440	152379.200	2093.780
ROAD	k	24526.850	152375.300	2099.300
ROAD	k	24513.610	152374.100	2100.160
ROAD	k	24501.850	152371.700	2100.000
\$				
ROAD		24803.630	151957.400	2048.010
ROAD		24792.490	151951.600	2047.690
ROAD		24782.040	151945.900	2048.370
ROAD		24768.720	151942.300	2049.380
ROAD		24755.410	151940.700	2049.530
ROAD		24739.540	151938.700	2049.890
ROAD		24723.050	151939.000	2051.200
ROAD		24700.240	151939.600	2052.710
ROAD		24681.320	151944.000	2053.940
ROAD		24668.740	151949.800	2054.650
ROAD		24652.110	151958.600	2055.340
ROAD		24637.140	151967.500	2056.030
ROAD		24613.820	151980.000	2057.240
\$				
ROAD		24523.880	151722.400	1922.400
ROAD		24520.980	151723.400	1922.210
ROAD		24508.650	151725.800	1921.640
ROAD		24495.840	151729.800	1921.440

GEOL 7-107	25673.540	148652.800	1999.670
GEOL 7-109	25688.440	149051.400	2018.810
GEOL 7-111	25875.400	149201.100	2016.370
GEOL 7-113	26120.450	149039.200	2014.980
GEOL 7-114	26287.040	148984.900	2014.320
\$			
GEOL 9-145	25162.530	149449.400	2106.030
GEOL 9-146	25032.430	149634.000	2105.390
GEOL 9-147	24920.970	149559.200	2103.990
GEOL 9-148	24881.450	149691.400	2105.810
\$			
GEOL 11-134*	25370.000	149545.000	2104.600
GEOL 11-135	25284.260	149850.100	2105.880
GEOL 11-136	25202.320	150025.400	2105.260
GEOL 11-137	25175.000	150129.900	2105.220
GEOL (11-137)	25181.430	150129.900	2105.350
GEOL 11-138	25192.360	149910.600	2106.090
GEOL 11-139	25247.530	149759.700	2105.610
GEOL 11-140	25338.920	149626.600	2104.860
GEOL 11-141	25390.960	149683.800	2108.360
GEOL 11-142	25220.040	149649.500	2104.230
GEOL 11-143	25142.550	149741.900	2095.500
GEOL 11-144	24929.710	150085.100	2089.920
GEOL 11-145	24915.340	150022.900	2089.200
GEOL 11-146	25229.000	149586.500	2105.500
GEOL 11-147	25242.940	155037.000	2027.740
GEOL 11-148	25421.980	155132.000	2012.700
\$			
GEOL 12-125	25499.830	149869.900	2119.560
GEOL (12-125)	25494.960	149869.900	2119.580
GEOL 12-126	25370.180	149949.200	2119.610
GEOL 12-127	25471.040	150067.000	2120.140
GEOL 12-128	25447.780	150227.300	2121.300
GEOL 12-129	25532.120	149729.000	2119.060
GEOL 12-130	25631.910	149699.000	2122.350
GEOL 12-133	25546.910	150408.900	2119.390
GEOL 12-134	25652.490	150425.800	2119.190
\$			
GEOL 13-194	25531.640	149582.100	2109.000
GEOL 13-195	25817.090	149794.000	2134.570
GEOL 13-196	25728.150	150086.900	2133.880
GEOL 13-198	25456.290	150458.200	2119.770
\$			
GEOL 2676	24070.620	153103.000	1814.400
GEOL 2677	23999.100	153044.200	1817.910
GEOL 2679	24198.020	152920.400	1883.270
GEOL 2680	24118.880	152886.300	1881.280
GEOL 2681	23884.420	152830.000	1835.260
GEOL 2682	24040.000	152841.200	1871.410
GEOL 2683	24016.300	152743.900	1870.540
GEOL 2684	23870.080	152709.700	1824.930
GEOL 2685	24088.800	152671.900	1904.050
GEOL 2686	23950.340	152658.800	1865.780
GEOL 2687	24030.550	152580.400	1902.830
GEOL 2688	23884.620	152469.200	1872.570
GEOL 2689	23964.630	152452.700	1898.760
GEOL 2690	24212.380	152442.800	1974.230
GEOL 2691	23927.450	152357.400	1896.350
GEOL 2692	23996.930	152251.800	1918.630
\$			
GEOL 2700	25013.080	150230.000	2067.450
GEOL 2701	25051.510	150001.000	2089.910
GEOL 2702	24775.550	149741.000	2106.320
GEOL 2703	25100.190	149800.800	2091.860
GEOL 2704	25347.500	149796.500	2105.380
GEOL 2705	25399.050	149600.000	2104.080
GEOL 2706	24999.940	149500.000	2108.140
GEOL 2707	25450.040	149400.100	2089.260
GEOL 2708	25633.220	149192.400	2013.070
GEOL 2709	25258.990	148685.900	1999.030
GEOL 2710	25799.650	148701.100	1998.760
GEOL 2711	25399.780	148495.000	2016.100
\$			
\$			
GEOL 2638	27361.580	146373.821	2081.670
GEOL 2637	27488.436	146600.316	2072.340
GEOL 2641	26699.313	146807.373	2016.430
\$			

# Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Thursday, January 28, 1999 11:33 AM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Vitrinite Reflectance analyses

*Loriann Hucik*



INVOICE#1895.doc



ATT00008.txt

Hi Loriann:

Here are results of analyses on the recent samples, and an Invoice covering all nine samples that we have run recently. Please pass the invoice on to Accounts Payable.

Sample ID	Romax	
PG-98-161	1.22	RH # 2705 OSI Seam
PG-98-162	1.34	" 252.5 to 254 m
PG-98-163	1.29	RH # 2707 338 to 339 m
PG-98-164	1.28	" 379 to 382 m
PG-98-165	1.15	RH # 2708 110/220 Seam
PG-98-166	1.18	" 110/220 seam
PG-98-167	1.25	" 090/220
PG-98-168	1.30	RH # 2710 161.5 to 162 m
PG-98-169	1.28	" 213 - 213.5 m

Many thanks!

Dave



## Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.co  
**Sent:** Thursday, March 04, 1999 9:08 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** PG-98-170 to -187

Hello Loriann:

Here are some more numbers for Ken.

Sample	Romax %	
PG-98-170	0.90%	RH # 2693 150 / 210
PG-98-171	0.93%	140 / 210
PG-98-172	0.95%	142 / 210
PG-98-173	0.97%	130 / 210
PG-98-174	1.06%	121 / 210
PG-98-175	1.02%	120 / 220
PG-98-176	1.08%	111 / 220
PG-98-177	1.16%	110 / 220
PG-98-178	1.19%	093 / 220
PG-98-179	1.27%	090 / 220
PG-98-180	1.31%	071 / 220
PG-98-181	1.36%	070 / 220
PG-98-182	0.90%	RH # 2694 150 / 210
PG-98-183	0.91%	140 / 210
PG-98-184	1.00%	142 / 216
PG-98-185	1.00%	130 / 216
PG-98-186	1.00%	121 / 210
PG-98-187	1.00%	259.9 to 261.0 ms

The remainder will be ready tomorrow.

Regards,

Dave

Loriann Hucik

From: David E. Pearson [dpearson@coalpetrography.com]  
Sent: Friday, March 05, 1999 2:13 PM  
To: loriann\_hucik@fording.ca  
Subject: PG-98-188 to -196

*unkon*

Hello Loriann:

Here are some more numbers for Ken.

Sample	Romax %		
PG-98-188	1.02%	RH#2694	120 / 220
PG-98-189	1.13%		110 / 220
PG-98-190	1.19%		114 / 220
PG-98-191	1.17%		093 / 220
PG-98-192	1.18%		091 / 220
PG-98-193	1.25%		090 / 220
PG-98-194	1.27%		071 / 220
PG-98-195	1.31%		070 / 220
PG-98-196	1.32%		050 / 220

These complete the Ro analyses. We will work on the macerals weekend and ship them as soon as we can.

Have a nice weekend,

Dave

**Loriann Hucik**

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Thursday, April 08, 1999 10:32 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** More numbers for Ken

*Ken  
Komenac*

Hello Loriann:

Here are the rest of Ken's numbers. Tomorrow (Friday) we will rerun the Seam 7 samples (PG-98-198, -200, -201, & -202). We will then have finished Ken's samples.

PG-98-266	1.07	115/210	RH 2699	Rach
PG-98-267	1.14	110/210		
PG-98-268	1.21	090/210		
PG-98-269	1.05	120/220		
PG-98-203	1.09	112	2701	31.7
PG-98-204	1.04	111		
PG-98-205	1.10	110		
PG-98-206	1.22	090		
PG-98-207	1.18	070		
PG-98-208	1.18	051		
PG-98-209	1.24	040		
PG-98-210	1.09	111		
PG-98-211	1.09	117		
PG-98-212	1.21	090		
PG-98-213	1.23	070		
PG-98-214	1.23	051		
PG-98-215	1.31	040		
PG-98-216	1.15	110		
PG-98-217	1.19	090		
PG-98-218	1.15	080		
PG-98-219	1.19	070		
PG-98-220	1.19	051	2706	32.3
PG-98-221	1.25	040		
PG-98-222	1.01	120		
PG-98-223	1.03	111		
PG-98-224	1.05	110+112		
PG-98-225	1.17	090		
PG-98-226	1.11	070		
PG-98-227	1.17	040	2707	29.0
PG-98-228	1.14	070		
PG-98-229	1.25	040		
PG-98-230	1.18	070	2709	22.6
PG-98-231	1.24	040		
			2711	

That's all for now Loriann. Goodnight.

Dave

Dave Pearson,

Pearson Coal Petrography Inc.,  
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## Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Monday, April 05, 1999 11:58 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Ken's Romax data

Hi Loriann:

Here are the first of Ken's data. The rest will arrive periodically in large batches on Tuesday and Wednesday.

PG-98-232	0.98	RH #2695	141 / 210
PG-98-233	1.02		142 / 210
PG-98-234	1.05		130 / 210
PG-98-235	1.10		121 / 210
PG-98-236	1.13		115 / 210
PG-98-237	1.17		110 / 210
PG-98-238	1.12		111 / 220
PG-98-239	1.18		110 / 220
PG-98-254	1.32	RH #2696	090 / 220
PG-98-255	1.34		070 / 220

Good Night,

Dave

Dave Pearson,

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Voice: 250.477.2548  
Fax: 250-477-4775

<http://www.coalpetrography.com>

From:  
Sent:  
To:  
Subject:

David E. Pearson [dpearson@ccaipetrography.com]  
Wednesday, April 07, 1999 10:17 PM  
loriann\_hucik@fording.ca  
24 more numbers for Ken

*Ken*

Hi Loriann:

Here are more numbers for Ken to pore over:-

PG-98-240 1.17	RH # 2695	112/220
PG-98-241 1.19		114/220
PG-98-242 1.16		426 to 427.2 m
PG-98-243 1.29		091/220
PG-98-244 1.34		090/220
PG-98-245 0.95	RH # 2696	130/210
PG-98-246 1.05		121/210
PG-98-247 1.05		120/210
PG-98-248 0.94		149/220
PG-98-249 0.94		140/220
PG-98-250 1.00		130/220
PG-98-251 1.05		120/220
PG-98-252 1.11		111/220
PG-98-253 1.17		110/220
PG-98-256 1.33		050/220
PG-98-257 1.11 - very oxidized	RH # 2697	8.0 to 9.0 m
PG-98-258 1.12	RH # 2697	110/210
PG-98-259 1.16		090/210
PG-98-260 1.25		071/210
PG-98-261 1.02	RH # 2698	180 to 190 m
PG-98-262 1.06		115/210
PG-98-263 1.13		110/210
PG-98-264 1.20		090/210
PG-98-265 0.98	RH # 2699	180 m to 211 m

Only 33 left. More tomorrow. Good Night!

Dave

**Loriann Hucik**

**From:** Jen Pearson [jen@coalpetrography.com]  
**Sent:** Friday, April 16, 1999 9:35 AM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Reflectance Values

Hi Loriann,

Here are the values for the mean maximum reflectance for the 5 samples received from Gail Vandale and the one we received from you.

		Clean	Raw	Diff		C. Ash	R. Ash
2701	SG-98-134	1.24	1.18	.06	PG-98-207	8.67	31.7
2703	SG-98-135	1.24	1.23	.01	213	3.88	27.3
2706	SG-98-136	1.20	1.19	.01	219	8.86	32.3
2707	SG-98-137	1.18	1.11	.07	226	7.33	29.0
2711	SG-98-138	1.20	1.18	.02	230	7.06	22.6
	PG-98-278	1.16	RH269d	comp	545	092/210	

If you have any questions please don't hesitate to call.

Hope its warming up in your area, we've just had 3 consecutive sunny days, a rare treat!

Regards,

Jen

Sent:  
To:  
Subject:

Thursday, April 29, 1999 9:10 AM  
loriann\_hucik@fording.ca  
Ken's Samples PG-98-270 to -292

Hello Loriann:

Here are a set of results for Ken.

Sample ID	Romax %		
PG-98-270	1.17	RH #2674	121 / 210
PG-98-271	1.08	RH #2675	113 / 210 ?
PG-98-272	1.16	RH # 2678	101 / 210
PG-98-273	1.06	RH # 2680	122 / 210
PG-98-274	1.23	RH # 2683	090 / 210
PG-98-275	1.30	RH # 2684	090 / 210
PG-98-276	1.23	RH # 2685	092 / 210
PG-98-277	1.19	RH # 2686	106 / 210
PG-98-279	1.28	465	040
PG-98-280	1.31	466	040
PG-98-281	1.04	RH #2687	121 / 210
PG-98-282	1.10		113 / 210
PG-98-283	1.08		110 / 210
PG-98-284	1.04	RH # 2688	115 / 210
PG-98-285	1.20		090 / 210
PG-98-286	1.15		122.6 to 125m
PG-98-287	0.95	RH #2690	142 / 210
PG-98-288	1.01		130 / 210
PG-98-289	1.05		121 / 210
PG-98-290	1.10		113 / 210
PG-98-290	1.13		102 / 210
PG-98-292	1.21		090 / 210

It's sunny down here. Hope it starts to warm up with you soon.

Dave

Crassly, I have also appended the Invoice!!

Sample ID	Romax	Seam	
PG-98-293	1.07	120	RH # 2700
PG-98-294	1.07	111	
PG-98-295	1.07	110	
PG-98-296	1.17	090	
PG-98-297	1.15	070	
PG-98-298	1.26	051	
PG-98-299	1.23	040	
PG-98-300	1.16	090	RH # 2702
PG-98-301	1.20	080	
PG-98-302	1.26	070	
PG-98-303	1.25	050	
PG-98-304	1.31	040	
PG-98-305	1.03	130	RH # 2704
PG-98-306	1.07	120	
PG-98-307	1.07	111	
PG-98-308	1.08	110	
PG-98-309	1.16	090	
PG-98-310	1.17	070	
PG-98-311	1.22	040	
PG-98-312	0.95	130	RH # 2705
PG-98-313	1.04	120	
PG-98-314	1.05	111	
PG-98-315	1.08	110	
PG-98-316	1.16	090	
PG-98-317	1.18	080	
PG-98-318	1.19	070	
PG-98-319	1.16	090	RH # 2708
PG-98-320	1.10	070	
PG-98-321	1.14	070	RH 2710 090/1210
PG-98-322	1.11	2691	
PG-98-323	1.07	2692	
PG-98-324	1.14	2692	
PG-98-325	1.19	2692	

Regards...

Dave



## Loriann Hucik

---

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Monday, June 14, 1999 5:57 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** More of Ken's Samples

Hi Loriann:

Summer has finally arrived, I just hope Fall doesn't begin next wee

Here are some more Romax data:-

Sample	Romax - %
PG-98-337	1.06 RH# 2571
PG-98-338	0.99
PG-98-339	1.05
PG-98-340	1.06
PG-98-341	1.06, (or 2 populations 0.98 & 1.09)
PG-98-342	1.03
PG-98-343	1.09
PG-98-344	1.08
PG-98-345	1.22
PG-98-346	1.28

More tomorrow,

Dave

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Pearson Coal Petrography Inc.,  
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<http://www.coalpetrography.com>

**Loriann Hucik**

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Tuesday, June 15, 1999 9:37 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** More of Ken's Samples

Hi Loriann:

I was expecting too much - Fall was today!

Sample ID	Romax (%)	
PG-98-347	1.03	RH#2572
PG-98-348	1.05	
PG-98-349	1.09	
PG-98-350	1.16	
PG-98-351	1.18	
PG-98-352	1.22	
PG-98-353	1.24	
PG-98-354	1.22	
PG-98-355	1.00	RH#2573
PG-98-356	1.06	
PG-98-357	1.06	
PG-98-358	1.11	

More tomorrow,

Dave

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# Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Wednesday, June 16, 1999 11:52 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** More data for Ken

Hi Loriann:

Here are some more numbers for Ken. I should finish them tomorrow

Sample ID	Romax (%)
PG-98-359	1.19 RH #2573
PG-98-360	1.11
PG-98-361	1.12
PG-98-362	1.15
PG-98-363	1.14
PG-98-364	0.94 RH #2574
PG-98-365	0.92
PG-98-366	0.96
PG-98-367	1.04
PG-98-368	1.05
PG-98-369	1.08

More tomorrow,

Dave

Pearson Coal Petrography Inc.,  
 16130 Van Drunen Road,  
 South Holland,  
 Illinois 60473  
 United States

Pearson & Associa  
 4277 Houlahan Place,  
 Victoria,  
 British Columbia V8N3T2  
 Canada

Voice & Fax: 708.331.8805

Voice: 250.477.25  
 Fax: 250-477-4775

<http://www.coalpetrography.com>

## Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Thursday, June 17, 1999 8:10 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Ken's Romax data

Hi Loriann:

Here are the last 16 results of the two recent sets of samples that I received. Ken should now have all of the data. I will email you again for the work over the weekend.

Best regards,

Dave

Sample ID	Romax (%)	
PG-98-370	1.14	RH # 2574
PG-98-371	1.20	
PG-98-372	1.16	
PG-98-373	1.12	
PG-98-374	0.94	RH # 2575
PG-98-375	0.93	
PG-98-376	0.98	
PG-98-377	1.03	
PG-98-378	1.08	
PG-98-379	1.04	
PG-98-380	1.09	
PG-98-381	1.12	
PG-98-382	1.16	
PG-98-383	1.18	
PG-98-384	1.16	
PG-98-385	1.18	

Pearson Coal Petrography Inc.,  
16130 Van Drunen Road,  
South Holland,  
Illinois 60473  
United States

Pearson & Associates  
4277 Houlahan Place,  
Victoria,  
British Columbia V8N3T2

**Loriann Hucik**

*Ken K*

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Monday, July 19, 1999 1:18 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Ken's Samples

Hello Loriann:

It's lovely here at the moment, but I'm hesitant to declare Summer's arrival, because I recall the story of the Dutch boy and the dyke! Here are the first batch of Ken's recent samples. More tomorrow.

Dave

Sample ID	Romax	
PG-98-386	1.08	<u>RH # 2637</u>
PG-98-387	1.19	
PG-98-388	1.30	
PG-98-389	1.30	
PG-98-390	1.32	
PG-98-391	1.45	
PG-98-392	1.46	<u>RH # 2638</u>
PG-98-393	1.09	
PG-98-394	1.19	
PG-98-395	1.09	
PG-98-396	1.19	
PG-98-397	1.28	
PG-98-398	1.30	
PG-98-399	1.34	
PG-98-400	1.11	<u>RH # 3640</u>

Pearson Coal Petrography Inc.,  
16130 Van Drunen Road,  
South Holland,  
Illinois 60473  
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4277 Houlihan Place  
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Voice & Fax: 708.331.8805

Voice: 250.477.2548  
Fax: 250-477-4775

<http://www.coalpetrography.com>

Kt

# Loriann Hucik

**From:** David E. Pearson [dpearson@coalpetrography.com]  
**Sent:** Tuesday, July 20, 1999 6:15 PM  
**To:** loriann\_hucik@fording.ca  
**Subject:** Ken's Romax data

Hi Loriann:

Here are the rest of Ken's numbers. I'll e-mail you the invoice lat

Dave

Sample ID	Romax (%)
PG-98-401	1.21
PG-98-402	1.34
PG-98-403	1.27
PG-98-404	1.34
PG-98-405	1.41
PG-98-406	1.08
PG-98-407	1.16
PG-98-408	1.16
PG-98-409	1.26
PG-98-410	1.23
PG-98-411	1.18
PG-98-412	1.22
PG-98-413	1.34 (two populations - 28% 1.22; 72% 1.37)
PG-98-414	1.10
PG-98-415	1.19
PG-98-416	1.13
PG-98-417	1.14
PG-98-418	1.21
PG-98-419	1.16
PG-98-420	1.24
PG-98-421	1.20
PG-98-422	1.31
PG-98-423	1.26 (two populations - 40% 1.17; 60% 1.31)
PG-98-424	1.02
PG-98-425	1.08
PG-98-426	1.16
PG-98-427	1.28

2641

RH 2642

RH 2645

loriann hucik@fordi, 08:47 AM 7/30/99 , Latest Romax Dat

To: loriann\_hucik@fording.ca  
From: Jen <jen@coalpetrography.com>  
Subject: Latest Romax Data  
Cc:  
Bcc:  
Attached:

Hi Loriann,

Here are the Romax values for the last lot of samples we received. Dave couple of weeks, but plans on calling when Ken returns from his vacation Invoice later this morning.

Victoria continues to be under a thick cloud cover, but apparently it's a week end! Hope you have a good one.

Best regards,

Jen

Sample ID	Romax (%)
PG-98-428	1.08
PG-98-429	1.14
PG-98-430	1.22
PG-98-431	1.20
PG-98-432	1.30
PG-98-433	1.30
PG-98-434	1.35
PG-98-435	1.19
PG-98-436	1.31
PG-98-437	1.26
PG-98-438	1.24
PG-98-439	1.25

*2646*

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*2647*

loriann\_hucik@fordi, 09:36 PM 8/23/99 , Reflectance analyses PG-

To: loriann\_hucik@fording.ca  
From: "David E. Pearson" <dpearson@coalpetrography.com>  
Subject: Reflectance analyses PG-98-440 to -458  
Cc:  
Bcc:  
Attached: C:\1999 Invoicing\Fording Invoice #1971.doc;

Hi Loriann:

Here are Vitrinite Reflectance results of the most recent set of samples received. I will pass them on to Ken. Also appended is Invoice #1971 for the work, which I'd be glad to pass on to accounts payable!

I hope you are finally getting some of this nice weather - Lord knows it took a while getting here!

Many thanks,

Dave

Sample ID	Romax (%)
PG-98-440	1.04
PG-98-441	1.02
PG-98-442	1.11
PG-98-443	1.23
PG-98-444	1.26
PG-98-445	1.27
PG-98-446	1.36
PG-98-447	1.31
PG-98-448	0.95
PG-98-449	1.13 - two populations 1.07% (74%), 1.23% (26%)
PG-98-450	1.12
PG-98-451	1.14 - two populations 1.18% (76%), 1.00% (24%)
PG-98-452	1.24
PG-98-453	1.24
PG-98-454	1.27
PG-98-455	1.27
PG-98-456	1.32
PG-98-457	1.37
PG-98-458	1.32

2514

2525



HOLE NO.

RH # 2700

## DAILY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
7	7.5	Comps 288	149501	.5	25.6				6			
7.5	8		2		20.3				6			
8	8.5		3		14.1				7			
8.5	9		4		12.2				6 1/2			
9	9.5		5		20.1				6 1/2			
9.5	10		6		11.0				7			
10	10.5		7		9.8				7 1/2			
10.5	11		8		57.9				1 1/2			
11	11.5		9		82.6				1/2			
28.6	29	Comps 289	149510	.5	19.7				7			
29	29.5		11		12.4				7 1/2			
29.5	30		12		65.6				1/2			
30	30.5		13		63.7				1/2			
30.5	31		14		63.6				1			
31	31.5		15		68.9				1			
31.5	32		16		68.4				1			
32	32.5		17		69.5				1			
32.5	33		18		61.8				1			
33	33.5		19		76.6				0			
33.5	34		20		65.2				1			
34	34.5	21		73.9				1				
34.5	35	22		81.0				0				
	<del>35.5</del>	23		<del>37.9</del>				<del>0</del>				
		24							<del>2 1/2</del>			Duplicated on page 12
		120/210	Comps #	288	16.6	25.48	.48	57.44	7	.75		
		111/210	Comps #	289	16.0	24.60	.52	58.88	7 1/2	.64		

AREA:

Eagle Stage 4

PAGE 1 OF 6

HOLE NO.

2700

HOLE NO.

KH 2100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
47	47.5	Compo 291	149524	.5	37.9				2 1/2			
47.5	48		25	.5	51.0				2			
48	48.5		26		23.2				6			
48.5	49		27		63.6				1			
49	49.5		28		52.1				1 1/2			
49.5	50		29		47.6				3			
50	50.5		30		48.9				1 1/2			
50.5	51		31		45.3				2			
51	51.5		32		59.5				1			
51.5	52		33		59.7				1			
52	52.5		34		27.0				5			
52.5	53		35		39.5				4			
53	53.5		36		70.5				1			
53.5	54		37		51.0				2			
54	54.5	38		81.5				0				
54.5	55	39		64.6				1				
		110/210	Compo #	291	38.7	18.77	.53	42.00	4	.57		
		112/210	Compo #	292	33.6	20.66	.52	45.22	4 1/2	.77		
87	87.5	Compo 293	149540	.5	39.8				1			
87.5	88		41	-	41.0				1			
88	88.5		42		22.9				4			
88.5	89		43		24.0				3			
89	89.5		44		17.3				2 1/2			
89.5	90		45		19.6				3			
90	90.5		46		12.0				5			
90.5	91		47		39.9				1 1/2			
91	91.5		48		19.4				1 1/2			
91.5	92		49		34.8				1 1/2			
92	92.5		50		70.5				1			
92.5	93		149726		72.2				1/2			
93	93.5		27		87.6				0			

AREA:

Eagle Stage 4

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HOLE NO.

2700

HOLE NO.

KH 2100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
116	116.5	X	149728	.5	28.5				2			
116.5	117	X	29		36.0				2			
117	117.5	X	294	↓	78.8				0			
			090716		26.6	21.97	.49	50.94	2 1/2	.42		
			Comp #	293	31.6	18.79	.46	49.15	1 1/2	.46		
118.5	119	X	149731	.5	62.5				1			
119	119.5	X	32	.5	79.4				0			
121	121.5	X	149733	.5	57.8				1			
121.5	122	X	34		59.0				1			
122	122.5	X	35	↓	78.4				0			
157	157.5		149736	.5	56.8				1			
157.5	158		37		34.7				1 1/2			
158	158.5	prox	38		53.8				1			
158.5	159	295	39		46.7				2			
159	159.5		40		72.8				1/2			
159.5	160		41		43.0				1			
160	160.5	Comps	42		24.2				3 1/2			
160.5	161		43		26.8				3			
161	161.5	296	44		66.1				0			
161.5	162		45		54.5				1			
162	162.5		46		23.0				5			
162.5	163	Comp	47		26.5				3 1/2			
163	163.5		48		36.9				5			
163.5	164	297	49	↓	86.8				0			
			Prox #	295	34.6	17.88	.45	47.07	2	.43		
			Comp #	296	31.7	18.33	.50	49.47	2	.40		
			Comp #	297	29.1	23.13	.39	47.38	4 1/2	.45		

AREA:

Eagle Stage 4

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HOLE NO.

2700

HOLE NO.

DM 4100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
165	165.5		149750	.5	51.1				2			
165.5	166		149701		37.4				4			
166	166.5	prox 298	2	↓	83.5				0			
167.5	180		149703	.5	33.8				3 1/2			
180	180.5	Compo	4	—	22.9				5			
180.5	181		5		21.8				6			
181	181.5	299	5		53.4				1			
181.5	190		6		58.4				1			
190	190.5		7		31.2				1 1/2			
190.5	191	Comps	9		22.9				3 1/2			
191	191.5		10		32.3				3 1/2			
191.5	192	300	11		40.1				1 1/2			
192	192.5		12		52.9				1			
192.5	193		13		51.0				1			
193	193.5		14		62.2				1			
193.5	194		15		59.7				1			
194	194.5		16	↓	82.2				0			
		072/210	Prox <sup>#</sup>	298	38.5	18.42	.45	42.63	4 1/2	.41		
		051/210	Compo <sup>#</sup>	299	25.4	20.96	.45	53.19	4 1/2	.44		
		050/210	Compo <sup>#</sup>	300	30.9	18.19	.48	50.43	2 1/2	.36		

AREA:

Eagle Stage 4

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HOLE NO.

2700

HOLE NO.

KH 4100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
2637	264		149777	.3	32.9				1				
264	2645		18	.5	20.7				4				
2645	265		19		17.5				5 1/2				
265	2655		20		16.8				4				
2655	266		21		18.8				4				
266	2665		22		15.0				3				
2665	267		23		12.2				5				
267	2675		24		10.1				3				
2675	268		25		9.0				3 1/2				
268	2695		KF1551		14.0				2				
2695	269		52		14.1				2				
269	2695		53		10.6				6				
2695	270		54		13.2				5				
270	2705		55		12.3				6				
2705	271		56		11.3				5				
271	2715		57		15.3				5				
2715	272		58		68.0				1				
272	2725		59		72.6				1/2				
2725	273		60		34.3				2				
273	2735		61		34.9				2 1/3				
2735	274		62		34.6				2				
274	2745		63		61.9				1				
2745	275		64		64.7				1				
275	2755		65		79.7				0				
			040/210	Compo*	301	14.6	21.59	.42	63.39	4	.30		
		042/210	Compo#	302	34.5	16.98	.47	48.05	2 1/2	.40			

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Eagle Stage 4

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HOLE NO.

2700

HOLE NO.

KH 4100

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
312	312.5	Comps 303	149567	.5	15.4				4 1/2			
312.5	313		68	↓	17.1				4 1/2			
313	313.5		69	↓	12.6				7 1/2			
313.5	314		70	↓	72.4				1/2			
314	314.5		71	↓	84.6				0			
317	317.5	Comps 304	149572	.5	14.8				6			
317.5	318		73	↓	16.1				5 1/2			
318	318.5		74	↓	18.4				6			
318.5	319		75	↓	15.0				7			
319	319.5		76	↓	82.5				1			
		020/210	Compo#	303	15.1	21.30	.46	63.14	6	.50		
		010/210	Compo#	304	16.0	21.36	.43	62.21	6 1/2	.48		

AREA:

Eagle Stage 4

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HOLE NO.

2700

HOLE NO.

RH 2701

## ROTARY DRILL HOLE SAMPLING RECORD

(118)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
13.2	13.5	Compo 305	146051	.3	6.8				7 1/2		Romax	PG-98-203
13.3	14		52	.5	9.1				7 1/2			
14	14.5		53		52.3				1 1/2			
14.5	15		54		7.0				7			
15	15.5		55		8.9				7			
15.5	16		56		9.9				3 1/2			
16	16.5		57		7.1				8			
16.5	17		58		11.6				6			
17	17.5		59		6.6				6 1/2			
17.5	18		60		5.5				8			
18	18.5		61		78.0				7 1/2			
		120/218	Compo#	305	12.5	25.43	.62	61.45	6	.72		
		111/210	Compo#	306	35.4	20.30	.56	43.84	5	.63		
39	39.5	Compo 306	146062	.5	35.7				4 1/2		Romax	PG-98-204
39.5	40		63		32.8				4 1/2			
40	40.5		64		36.4				4 1/2			
40.5	41		65		35.2				4 1/2			
41	41.5		66		60.4				1			
54.2	54.5	Compo 307	146067	.3	28.3				5 1/2		Romax	PG-98-205
54.5	55		68	.5	27.0				6			
55	55.5		69		40.6				3			
55.5	56		70		37.8				3			
56	56.5		71		45.9				2			
56.5	57		72		39.4				3 1/2			
57	57.5		73		29.5				5			
57.5	58		74		35.5				3			
58	58.5		75		47.3				2			
58.5	59		76		43.2				2 1/2			
59	59.5	Compo 308	77		41.1				3			
59.5	60		78		48.4				2			

AREA:

Eagle Stage 4

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HOLE NO.

2701

HOLE NO.

RH 2701

## 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		
91.7	92		146079	.3	49.0				1					
92	92.5		80	.5	19.0				1 1/2					
92.5	93		81		34.8				1 1/2					
93	93.5		82		12.8				2 1/2					
93.5	94	Compo 309	83		12.5				3			} Compo PG-98-206		
94	94.5		84		29.1				1 1/2					
94.5	95		85		40.5				1					
95	95.5		86		40.0				1					
95.5	96		87		21.7				4					
96	96.5		88		64.1				1/2					
96.5	97		89		72.0				0					
97	97.5		90		93.9				0					
132	132.5		Compo 310	146091	.5	43.6				1				
132.5	133			92		32.8				2				
133	133.5	93			61.0				1					
133.5	134	94			65.4				1					
134	134.5	95			63.5				1 1/2					
134.5	135	96			70.2				1/2					
135	135.5	97			63.3				1					
135.5	136	98			57.6				1					
136	136.5	99			57.0				1					
136.5	137	100			56.0				1					
137	137.5		1		61.9				1					
137.5	138		2		72.6				0					
	110/120	Compo #	307		35.4	19.20	.61	44.79	4	.66				
	112/120	Compo #	308		42.2	17.58	.59	39.63	3	.73				
	0910/120	Compo #	309		25.9	20.62	.48	53.00	1 1/2	.42				
	080/120	Compo #	310		36.5	18.36	.42	44.72	2	.46				

REA:

E. M. S. L. 11

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HOLE NO

2701



OLE NO.

RH 2701

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
167	167.5	Compo 311	146103	0.5	24.6				1 1/2	} Romax		
167.5	168		4		26.6				1 1/2			
168	168.5		5		32.1				2			
168.5	169		6		38.0				2 1/2			
169	169.5		7		48.8				1			
169.5	170		8		41.0				1			
170	170.5		9		25.8				2			
170.5	171		10		20.0				4 1/2			
171	171.5		11		57.5				1			
171.5	172		12		60.6				1			
172	172.5	Compo 312	13		21.3				5 1/2			
172.5	173		14		20.7				5 1/2			
173	173.5		15		37.7				3			
173.5	174		16		86.7				0			
177.5	178	proc 313	146117	0.5	40.3				1			
178	178.5		18		50.8				2 1/2			
178.5	179		19		68.2				1			
179	179.5		20		90.4				0			
		070/210	Compo #	311	31.7	19.59	.44	48.27	2	.39		
			Compo #	312	26.5	21.18	.43	51.89	5	.49		
		072/210	Prox #	313	39.2	16.11	.41	44.28	1	.48		

VER:

E. M. S. L. 11

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DATE

2701

OLE NO.

RH 2701

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
203	203.5	Compo	146121	.5	26.4				5			PG-98-208
2035	204		22		33.6				2 1/2			
204	204.5		23		36.2				5			
2045	205		24		24.8				5 1/2			
205	205.5		314		25	44.4			1			
2055	206		26		53.9				1/2			
206	206.5		Compo		27	22.0				5 1/2		
2065	207				28	20.1				6		
207	207.5				315	29	48.2			2		
2075	208				30	37.0				3		
208	208.5		31	64.7				1/2				
2085	209		32	64.9				1/2				
209	209.5	procl	33	43.2				1 1/2				
2095	210		34	56.0				1/2				
210	210.5	316	35	67.0				1				
2105	211		36	69.5				1/2				
211	211.5		37	87.8				0				
		CS1/210	Compo#	314	30.9	19.13	.45	49.52	4 1/2	.41		
		CS0/210	Compo#	315	32.6	18.32	.47	48.61	4	.35		
		CS2/210	Compo#	316	42.3	18.55	.42	38.73	1	.33		

REA:

E. M. S. L. 11

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WOLF 810

2701

HOLE NO.

RH 2701

## 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
2771	2775		146138	.5	27.0				1			
2775	2778		39		19.7				3 1/2			
2778	2785		40		16.9				3 1/2			
2785	2779		41		18.2				5			
2779	2745		42		19.8				3			
2795	2780		43		17.4				5			
2800	2805		44		11.1				2 1/2			
2805	2801		45		12.9				3			
2801	2815		46		10.5				2			
2815	2822		47		7.0				2 1/2			
2822	2825		48		9.6				3			
2825	2833		49		10.1				2			
2833	2835		50		10.5				5			
2835	284		51		8.8				5			
284	2845		52		8.0				6			
2845	285		53		8.6				5 1/2			
285	2863	54		38.5				1 1/2				
2863	286	55										
286	2865	56		75.1				0				
287	2875	proc 318	146157	.5	45.1				1 1/2			
2875	288		58	.5	28.4				3			
288	2883		59	.5	82.4				0			
		U401210	Compo#	317	14.9	20.47	.44	64.19	3 1/2	.27		
		U421210	Plax#	318	28.8	16.92	.42	53.86	2 1/2	.42		

PG-98-209

R7map

REA:

E. M. S. L. 11.

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HOLE NO.

2701

DLE NO.

RH 2701

## 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
317	317S	Compd 319	146160	5	28.8				2 1/2			
317S	318		61		18.0				5 1/2			
318	318S		62		88.9				1/2			
318S	319		63		78.2				0			
321	321S	Compd 320	146164	5	30.8				3			
321S	322		65		40.3				1 1/2			
322	322S		66		23.8				6			
322S	323		67		33.3				5 1/2			
323	323S		68		94.6				0			
		020 / 20	Compd <sup>#</sup>	319	24.8	17.95	.40	56.85	3 1/2	.50		
		010	Compd <sup>#</sup>	320	34.1	16.82	.36	48.72	3 1/2	.71		

HOLE NO.

RH # 2702

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
50	50.5	Compo 321	145151	6.5	50.0				1			
50.5	51		52		30.6				1			
51	51.5		53		17.6				3			
51.5	52		54		24.6				2 1/2			
52	52.5		55		8.1				2 1/2			
52.5	53		56		13.6				5			
53	53.5		57		16.1				1			
53.5	54		58		31.8				1 1/2			
54	54.5		59		7.5				2			
54.5	55		60		6.3				7			
55	55.5		61		18.5				5 1/2			
55.5	56		62		47.4				2 1/2			
56	56.5		63		53.0				2			
56.5	57		64		57.3				2 1/2			
61	61.5		145165	.5	57.5				1			
61.5	62		66		56.8				1			
62	62.5		67		85.0				0			
		090/210	Compo <sup>2</sup>	321	17.8	21.55	.51	60.14	3	.44		

AREA:

Eagle Stage 4

HOLE NO.

2702

OLE NO.

RH # 2702

ROTARY DRILL HOLE SAMPLING RECORD

FURROW RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
86	86.5	Camp 322	145168	S	22.1				2 1/2			
86.5	87		69		29.8				2			
87	87.5		70		27.5				2			
87.5	88		71		52.3				1 1/2			
88	88.5		72		56.5				1			
88.5	89	Camp 323	73	S	48.7				2			
89	89.5		74		49.3				3			
89.5	90		75		21.3				5			
90	90.5		77		25.4				3			
90.5	91		78		26.0				4			
91	91.5	79	76.5				1/2					
		080 / 20	Compo #	322	26.4	19.14	.45	54.01	2 1/2	.52		
		082 / 20	Compo #	323	23.9	20.55	.48	55.07	4 1/2	.49		
118.5	119	Camp 325	145180	S	42.0				1			
119	119.5		81		44.3				1			
119.5	120		82		40.9				1 1/2			
120	120.5		83		23.0				1			
120.5	121		84		24.2				3			
121	121.5		85		11.3				4			
121.5	122		86		20.8				6 1/2			
122	122.5		87		53.5				2			
122.5	123		88		67.3				1			
123	123.5		89		50.0				1			
123.5	124		90		15.7				6			
124	124.5		91		15.7				6 1/2			
124.5	125		92		24.6				5 1/2			
125	125.5		93		29.6				5			
125.5	126		94		70.3				1			
126	126.5	95	90.9				0					

REA:

Eagle Stge 4

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HOLE NO. 2702

OLE NO.

RH # 270 L

## 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
1285	129	Compo 327	145116	5	28.8				5			
129	1295		97	↓	41.8				3 1/2			
1295	130		98		64.4				1			
130	1305		99		82.5				0			
162	1625	Compo 328	145200	5	34.0				3			
1625	163		1	↓	34.7				1 1/2			
163	1635		2		13.2				5			
1635	164		3		18.8				5			
164	1645		4		16.6				2			
1645	165		5		13.4				5			
165	1655		6		10.0				5 1/2			
1655	166		7		16.6				5 1/2			
166	1665		8		62.1				1			
1665	167		9		43.2				1			
167	1675		10		50.1				1			
1675	168		11		66.2				1			
168	1685	12	65.0		✓				1			
		070/210	Compo*	324	32.2	19.51	.49	47.80	3 1/2	.40		
			Compo*	325	27.7	18.75	.47	52.88	3	.39		
			Compo*	326	21.3	24.98	.40	53.32	5 1/2	.45		
		072/210	Compo*	327	35.1	18.14	.45	46.31	5	.47		
		050/210	Compo*	328	19.2	19.71	.41	60.68	4 1/2	.39		

REA:

Eagle Stage 4

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HOLE NO.

2702

FILE NO.

RH # 270 L

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.E.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
226	227		145213	1.4	15.2				2			
227	227.5		14	1.5	16.0				1 1/2			
227.5	228		15		19.4				1 1/2			
228	228.5		16		10.8				3 1/2			
228.5	229		17		10.6				3			
229	229.5		18		11.2				2 1/2			
229.5	230		19		9.7				3			
230	230.5		20		10.5				2 1/2			
230.5	231		21		14.2				3			
231	231.5	Compo	22		9.7				2			
231.5	232		23		8.9				4			
232	232.5	329	24		6.2				2			
232.5	233		25		12.0				1 1/2			
233	233.5		26		6.8				3 1/2			
233.5	234		27		8.5				4			
234	234.5		28		12.1				5 1/2			
234.5	235		29		9.1				5			
235	235.5		30		23.8				4 1/2			
235.5	236		31		52.2				1			
236	236.5		32		51.1				1			
236.5	237		33		50.5				1			
237	237.5	prox	34		26.7				3			
237.5	238		35		82.7				0			
		330										
		040/210	Compo #	329	11.9	20.15	.37	67.58	3 1/2	.31		
		042/210	prox #	330	26.9	17.72	.40	54.98	3	.44		

AREA:

Eagle Stage 4

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HOLE NO.

2702



DLE NO.

RH # 270 L

## 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
265	267	Compo	145236	S	43.0				2 1/2			
267	268		37	↓	36.3				3			
268	269		38	↓	38.6				3			
269	269.5		331	39	↓	81.2				0		
270.5	271	Compo	145240	S	66.8				1			
271	271.5		41	↓	58.3				1			
271.5	272		42	↓	30.6				4			
272	272.5		43	↓	29.2				4 1/2			
272.5	273		44	↓	15.1				7			
273	273.5	332	45	↓	70.8				1			
		020 / 210	Compo #	331	37.8	16.54	.39	45.27	3 1/2	.38		
		016 / 210	Compo #	332	24.6	19.34	.38	55.68	6	.53		

REA:

Eagle Stge 4

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HOLE NO.

2702

HOLE NO.

RH # 2703

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
29	29.5		146176	.5	13.2				7 1/2			
29.5	30		77		14.8				7 1/2			
30	30.5		78		28.8				5 1/2			
30.5	31	Compo 383	79		40.7				3 1/2			
31	31.5		80		22.4				6 1/2			
31.5	32		81		17.1				7			
32	32.5		82		21.8				2			
32.5	33		83		51.6				1			
33	33.5		84		65.5				1			
33.5	34		85		54.7				1 1/2			
47	47.5		146186	.5	31.2				3			
47.5	48		87		34.6				3			
48	48.5	Compo 385	88		46.3				2			
48.5	49		89		43.7				2 1/2			
49	49.5	Compo 384	90		58.2				1 1/2			
49.5	50		91		44.1				3			
50	50.5	Compo 386	92		34.2				4 1/2			
50.5	51		93		30.1				5 1/2			
51	51.5		94		48.8				1 1/2			
51.5	52		95		45.3				1 1/2			
52	52.5		96		56.2				1 1/2			
52.5	53		97		84.7				0			
		111   210	Compo# 383	383	23.2	25.42	.50	50.88	7	.56		
			Compo# 384	384	40.0	18.48	.55	40.97	3	.74		
		110   210	Compo# 385	385	34.8	18.65	.52	41.03	3	.52		
		112   210	Compo# 386	386	32.8	21.20	.51	45.49	5	1.51		

AREA:

Eagle Stage 4

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HOLE NO.

2703



HOLE NO.

RH # 2703

## 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
125.8	126	Comps 388	146214	-2	32.3				2			
126	126.5		15	S	27.2				3 1/2			
126.5	127		16		22.3				4 1/2			
127	127.5		17		58.8				1			
127.5	128		18		55.1				1 1/2			
128	128.5	389 presc	19		40.4				2 1/2			
128.5	129		20		48.6				2			
129	129.5		21		49.4				1			
129.5	130	Comps 390	22		38.6				2 1/2			
130	130.5		23		35.0				3			
130.5	131		24		26.2				4 1/2			
131	131.5		25		79.0				1/2			
149.1	149.5	Comps 391	146226	is	31.0				1 1/2			
149.5	150		27		28.2				1 1/2			
150	150.5		28		18.6				1 1/2			
150.5	151		29		16.0				1 1/2			
151	151.5		30		57.1				1 1/2			
151.5	152		31		40.8				3 1/2			
152	152.5		32		22.0				1 1/2			
152.5	153		33		20.7				1 1/2			
153	153.5		34		21.8				3 1/2			
153.5	154		35		23.5				3 1/2			
154	154.5	36		66.4				1				
154.5	155	37		84.6				0				
155	155.5	38		34.5				3 1/2				
155.5	156	39		27.7				4 1/2				
156	156.5	Comps 392	40		23.2				6			
156.5	157		41		28.1				5			
157	157.5		42		86.0				0			

Romax PG-98-213

REA:

Eagle Stage 4

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HOLE NO.

2703

HOLE NO.

RH # 2703

## 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
162	162.5		146243	.5	64.5				1			
162.5	163		44	↓	49.3				1			
163	163.5		45	↓	88.0				0			
192	192.5		146246	.5	49.6				1			
192.5	193	Compo } 393	47	↓	43.1				1 1/2	} Runoff	PG-98-214	
193	193.5		48		39.7	3						
193.5	194		49		33.8	3 1/2						
194	194.5		50		58.5	1						
194.5	195		51		51.0	1						
195	195.5		143291	↓	52.5				1			
195.5	196		52	↓	84.7				0			
198	198.5	Compo } 394	143253	.5	23.5				4	} Runoff	PG-98-214	
198.5	199		54	20.1	4 1/2							
199	199.5		55	62.7	1							
199.5	200		56	59.9	1							
200	200.5		57	63.3	1							
200.5	201		58	56.6	1							
201	201.5		59	65.0	1/2							
201.5	202		60	61.8	1/2							
202	202.5	61	73.7	1/2								
204.5	205		143262	.5	63.0				1			
205.5	206		63	.5	83.4				0			
		OS11210	Compo #	393	39.3	17.90	.48	42.32	2 1/2	.37		
		OS01210	Compo #	394	22.6	19.74	.44	57.22	4 1/2	.50		

REA:

Eagle Stage 4

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HOLE NO.

2703

HOLE NO.

RH # 2703

## 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
223	2235		143264	S	58.0				1			
2235	224		65	↓	66.5				1/2			
224	2245		66	↓	90.6				0			
268	2685		143267	S	23.2				1			
2685	269		68		14.2				3			
269	2695		69		21.8				2			
2695	270		70		16.8				2 1/2			
270	2705		71		12.9				3 1/2			
2705	276		72		14.0				3 1/2			
271	2715		73		14.5				3 1/2			
2715	272		74		9.9				3 1/2			
272	2725	Comp 395	75		13.1				2 1/2			2 gms PG-98-215
2725	273		76		10.5				3			
273	2735		77		8.7				2 1/2			
2735	274		78		7.8				4			
274	2745		79		10.2				2			
2745	275		80		9.4				2			
275	2755		81		8.5				5 1/2			
2755	276		82		8.7				6			
276	2765		83		15.2				4			
2765	277		84		12.4				4 1/2			
277	2775		85		60.1				1			
2775	278		86		61.6				1			
278	2785		87		67.1				1			
2785	279		88		31.5				2 1/2			
279	2795	Comp 396	89		28.4				2 1/2			
2795	280		90		31.9				2			
280	2805		91		88.3				0			

REA:

Eagle Stego 4

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HOLE NO. 2703

HOLE NO.

RH # 2703

## 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
308	308.5	Comp 397	143351	.5	23.0				5			
308.5	309		52		37.9				2			
309	309.5		53		60.1				1			
309.5	310		54		66.8				1			
310	310.5		55		91.3				0			
312.2	312.5	Comp 398	143356	.3	30.7				2			
312.5	313		57	.5	37.7				3			
313	313.5		58		22.5				5			
313.5	314		59		16.5				6 1/2			
314	314.5		60		97.3				0			
			<del>61</del>									
		040/210	Comp #	395	13.0	20.11	.42	66.47	3	.26		
		042/210	Comp #	396	31.1	16.69	.41	51.80	2	.40		
		020/210	Comp #	397	30.4	17.88	.35	51.37	4	.44		
		010/210	Comp #	398	24.1	18.94	.38	56.58	4 1/2	.70		

REA:

Eagle Stage 4

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HOLE NO. 2703

OLE NO.

RH 2704

## ROTARY DRILL HOLE SAMPLING RECORD

146

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
20	20.5		143376	.5	16.5				7			
20.5	21		77		28.5				4			
21	21.5		78		50.9				2			
21.5	22		79		38.5				4			
22	22.5		80		8.8				7 1/2			
22.5	23		81		11.3				6 1/2			
23	23.5		82		26.9				5			
23.5	24		83		13.0				7			
24	24.5		84		14.4				7			
24.5	25		85		40.6				5			
25	25.5		86		58.9				1 1/2			
25.5	26		87		33.5				4			
26	26.5		88		4.6				8			
26.5	27		89		16.6				7			
27	27.5	90		64.6				1				
33	33.5		149391	.5	43.8				5			
33.5	34		92	.5	76.3				0			
			Compo#	399	26.7	23.57	.58	49.15	6	.59		
				400	23.2	23.55	.63	52.62	6	.54		
				401	19.5	27.67	.61	50.22	7	.86		
		130 134	210									

IEA:

Fording R. Co.

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HOLE NO.

77A LL



HOLE NO.

RH 2704

## 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
59.6	60	Comp <sup>o</sup> 402	143393	.4	11.9				7 1/2			
60	60.5		94	.5	22.4				6			
60.5	61		95		13.0				7			
61	61.5		96		10.8				7			
61.5	62		97		8.8				7			
62	62.5		98		11.3				7			
62.5	63		99		11.1				7			
63	63.5		400		8.8				7			
63.5	64		2		9.2				7 1/2			
64	64.5		3		8.2				8			
64.5	65	4		37.2				5 1/2				
65	65.5	5		81.5				0				
92.6	93	Comp <sup>o</sup> 403	143406	.4	14.8				7			
93	93.5		7	.5	11.1				7 1/2			
93.5	94		8		9.8				7 1/2			
94	94.5		9		11.3				7			
94.5	95		10		16.3				6 1/2			
95	95.5		11		46.4				2			
95.5	96		12		17.9				2 1/2			
96	96.5		13		57.2				1			
96.5	97		14		53.9				1 1/2			
97	97.5		15		49.4				3 1/2			
97.5	98	16		86.8				0				
	120   210	Comp <sup>o</sup> 402		402	14.7	24.91	.58	59.81	6 1/2	.70		
	111   210	403		403	19.1	24.09	.52	56.29	6 1/2	.61		

AREA:

Eagle 4.

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HOLE NO.

2704

HOLE NO.

RH 2704

## 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	CALORIFIC VALUE	REMARKS
1042	105	Compo 404	143417	3	18.8				6 1/2			
1045	105		18	3	25.1				4 1/2			
105	105.5		19		32.5				4 1/2			
1055	106		20		38.1				3 1/2			
106	106.5		21		19.7				4 1/2			
1065	107		22		17.3				5 1/2			
107	107.5		23		29.3				6 1/2			
1075	108		24		31.7				4			
108	108.5		25		43.5				3			
1085	109		26		57.6				1 1/2			
109	109.5		27		62.3				1			
1095	110		Compo 405	28		15.8				7 1/2		
110	110.5	29			25.6				6			
1105	111	30			35.8				5 1/2			
111	111.5	31			32.3				6			
1115	112	32			64.8				1			
1265	129		143433	5	56.0				2			
129	129.5		34	5	85.9				0			
		110 / 210	Compo #	404	29.5	20.27	.55	49.68	4 1/2	.66		
		112		405	29.2	21.17	.55	49.08	6	.98		

TEA:

Frank L.

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HOLE NO.

2704

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH 2704

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
142.1	143.5		143435	4	59.6				1			
143.5	144		36	3	30.2				1 1/2			
144	144.5		37		26.4				1 1/2			
144.5	145		38		20.3				3			
145	145.5		39		12.0				5 1/2			
145.5	146	Compo 406	40		14.3				4			
146	146.5		41		29.2				1			
146.5	147		42		22.4				1 1/2			
147	147.5		43		13.5				5 1/2			
147.5	148		44		14.6				4			
148	148.5		45		16.1				5			
148.5	149		46		65.9				1			
149	149.5		47		73.7				1/2			
		090/210	Compo #	406	22.4	20.99	.50	56.11	3	.50		
		080/210		407	38.4	17.67	.46	43.47	1 1/2	.44		
154.5	155		143448	5	51.8				1			
155	155.5		49	5	81.0				0			
177.5	178	Compo 407	143450	5	33.6				1 1/2			
178	178.5		51		36.7				1			
178.5	179		52		79.5				0			
			53									
179.5	180		143454	5	56.4				1			
180	180.5		54		84.6				0			
180.5	181	Compo 408	55		40.0				1 1/2			
181	181.5		56		38.8				1			
181.5	182		57		56.8				1			
182	182.5		58		75.9				1/2			
			082/210	Compo #	408	39.8	16.77	.45	42.98	1 1/2	.44	

IEA:

Ford, L.

HOLE NO.

RH 2704

## ROTARY DRILL HOLE SAMPLING RECORD

FORBING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1932	194	Couple 409	143459	3	29.0				1			
194	195		60		30.8				1			
195	195		61		22.3				2			
195	195		62		75.9				1/2			
195	196		63		29.4				1			
196	196		64		44.7				1			
196	197		65		34.3				1 1/2			
197	198		66		64.7				1			
198	198	67		87.4				0				
		070 / 210	Comp. #	409	38.4	22.18	.42	39.00	1 1/2	.39		
		072 / 210		410	38.6	17.31	.47	43.62	3	.55		
1996	200	Couple 410	143469	5	46.4				2 1/2			
200	200		69		37.2				3			
200	201		70		36.2				3 1/2			
201	201		71		89.3				0			
2321	233	411 prox	143472	3	39.6				2			
233	233		73	5	51.7				1			
233	234		74		50.5				1			
234	234		75		71.4				1/2			
234	235		143307		87.3				0			
		051 / 210	Comp. #	411	39.1	23.52	.37	37.01	1 1/2	.46		
				412	31.4	16.96	.42	51.22	3 1/2	.53		
2386	239	412 prox	143303	4	30.1				3			
239	239		4	5	85.6				0			
2408	241	Couple 413	143305	2	23.7				6			
241	241		6		27.7				3			
241	242		7		83.7				0			
		052 / 210	Comp. #	413	28.9	18.95	.44	51.71	4 1/2	.59		

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F. and L.

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HOLE NO.

2716

HOLE NO.

RH 2704

## 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
2435	244		143308	.3	66.5				1/2			
244	2445		9		83.4				0			
2445	245		10		81.0				0			
245	2455		11		90.1				0			
3196	320		143312	4	34.0				1			
320	3205		13	5	36.3				1			
3205	321		14		23.1				2			
321	3215		15		26.2				1 1/2			
3215	322		16		16.5				1 1/2			
322	3225		17		13.7				3			
3225	323		18		14.7				2 1/2			
323	3235		19		8.8				4 1/2			
3235	324		20		12.8				2 1/2			
324	3245		21		10.3				2 1/2			
3245	325		22		12.2				2			
325	3255		23		21.5				2			
3255	326		24		35.1				1 1/2			
326	3265		25		65.0				1			
3265	327		26		26.4				1			
327	3275		27		29.3				1 1/2			
3275	328		28		41.0				1			
328	3285		29		70.6				1/2			
3285	329		30		69.0				1/2			
		O40 1216	COMPO <sup>2</sup>	414	22.7	19.26	.47	57.57	2 1/2	.28		
		O42 1210		415	34.3	17.16	.47	48.07	1 1/2	.43		

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FORDING RIVER

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HOLE NO.

2704

OLE NO.

RH 2704

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
356	357	Comp 416	143331	.5	14.4				7			
357	357.5		32		17.2				6 1/2			
357.5	358		33		8.8				7 1/2			
358	358.5		34		21.7				7			
358.5	359		35		81.7				0			
				<del>36</del>								
362	362.5	Comp 417	143336	.5	28.7				3			
362.5	363		37		30.6				3			
363	363.5		38		33.0				2			
363.5	364		39		26.4				4			
364	364.5		40		15.6				7			
364.5	365		41		25.3				2			
365	365.5		42		75.0				1			
		020/20	Comp*	416	16.1	21.43	.46	62.01	7	.56		
		010		417	28.6	18.07	.43	52.90	4	.58		

REA:

Ford. Co.

HOLE NO.

2714

HOLE NO.

RH # 2705

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
19	19.5		145001	.5	26.1				3 1/2				
19.5	20		2		12.1				7 1/2				
20	20.5		3		22.9				6 1/2				
20.5	21		4		35.1				5				
21	21.5		5		6.8				8				
21.5	22		6		12.0				7 1/2				
22	22.5		7		36.3				5				
22.5	23		8		12.6				7 1/2				
23	23.5		9		10.4				7 1/2				
23.5	24		10		25.6				6 1/2				
24	24.5		11		45.9				4 1/2				
24.5	25		12		53.5				2 1/2				
25	25.5		13		7.1				7 1/2				
25.5	26		14		23.2				7				
26	26.5		15		50.2				4				
26.5	27		16		52.9				2 1/2				
27	27.5		17		51.8				2 1/2				
27.5	28		18		47.9				2 1/2				
28	28.5		19		19.8				7				
28.5	29		20		82.4				0				
41.5	42		145021	.5	42.7				5				
42	42.5		22		73.6				1				
42.5	43		23		90.6				0				
		130/210	Compo	235	24.5	25.42	.64	49.44	7	.51			
		134/210		236	19.5	25.68	.59	54.23	7 1/2	.87			

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Eagle Stage 4

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HOLE NO.

2705

HOLE NO.

RH # 2705

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WDRTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
50	50.5	Compo - 237	145024	.5	18.4				7			
50.5	51		25		7.2				7 1/2			
51	51.5		26		8.0				7 1/2			
51.5	52		27		6.9				7 1/2			
52	52.5		28		10.2				7 1/2			
52.5	53		29		16.3				7			
53	53.5		30		10.3				7			
53.5	54		31		7.1				6 1/2			
54	54.5		32		13.4				7 1/2			
54.5	55		33		10.7				7 1/2			
55	55.5		34		51.7				4 1/2			
55.5	56		35		60.8				1 1/2			
56	56.5	36		73.6				1				
87.5	88	Compo 238	145077	.5	34.3				5 1/2			
88	88.5		38		31.3				5 1/2			
88.5	89		39		24.3				6 1/2			
89	89.5		40		22.8				7			
89.5	90		41		24.6				6			
90	90.5		42		34.1				3			
90.5	91		43		30.3				4			
91	91.5		44		45.1				4			
91.5	92		45		34.1				5 1/2			
92	92.5		46		83.9				0			
		120/1210	COMPO	237	10.7	26.77	.58	61.95	7	.64		
		111 1210		238	30.6	21.55	.51	47.34	5	.60		

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Eagle Stage 4

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HOLE NO. 2705



RH # 2705

ROTARY DRILL HOLE SAMPLING RECORD

FORBING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
94.5	95	Compo 239	145047	.5	28.4				3 1/2			
95	95.5		48		24.3				4			
95.5	96		49		13.8				7			
96	96.5		50		26.4				6 1/2			
96.5	97		51		43.3				4			
97	97.5		52		38.2				3 1/2			
97.5	98		53		45.6				4			
98	98.5		54		62.7				1/2			
98.5	99		55		38.4				6			
99	99.5		56		24.5				6 1/2			
99.5	100	57		44.3				4				
100	100.5	58		46.7				2 1/2				
100.5	101	59		62.9				1				
101	101.5	60		78.2				1				
118	118.5		145061	.5	70.1				1			
118.5	119		62	.5	64.8				1			
		110/120	compo	239	28.0	21.26	.55	50.19	5	.60		
		112/120		240	29.5	25.18	.49	44.83	6 1/2	1.94		

REA:

Eagle Stage 4

HOLE NO.

RH # 2705

## 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	137.5	 241	145063	S	47.6				1			
137.5	138		64		35.4				1			
138	138.5		65		27.2				5			
138.5	139		66		28.0				1 1/2			
139	139.5		67		18.4				2			
139.5	140		68		15.4				3 1/2			
140	140.5		69		24.6				1 1/2			
140.5	141		70		12.8				2			
141	141.5		71		21.4				3 1/2			
141.5	142		72		17.9				4			
142	142.5	73		57.4				1				
142.5	143	74		67.1				1				
143	143.5	75		60.3				1				
146	146.5	Prox	145076	S	35.2				1 1/2			
146.5	147	242	77		49.9				1 1/2			
147	147.5		78		69.7				1			
		090/210	compo	241	21.2	22.94	.43	55.43	3	.49		
		081/210		242	34.3	18.91	.42	46.37	2	.62		
		090/210		243	26.9	20.09	.47	52.54	2	.48		
				244	35.5	18.96	.43	45.11	5	.40		
		082/210		245	20.2	21.45	.44	57.91	4 1/2	.50		
		071/210		246	24.9	22.80	.44	51.86	2 1/2	.40		
		070/210		247	20.6	22.11	.40	56.89	3	.46		
		072/210		248	28.9	19.81	.35	50.94	5 1/2	.65		

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Eagle Stage 4

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HOLE NO.

2705

HOLE NO.

RH # 2705

## 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	
1705	171		145019	.5	20.2				2				
171	1715	Compo	80	}	28.8				1 1/2				
1715	172	243	81		33.0				1				
172	1725		82		47.6				2				
1725	173		83		63.7				1				
173	1735	prox	84		37.6				5				
1735	174	244	85		69.1				1				
174	1745		86		25.2				4 1/2				
1745	175	Compo	87		14.1				5 1/2				
175	1755	245	88		21.4				2 1/2				
1755	176		89		64.9				1				
177	1775		145090	.5	30.6				5				
1775	178		91	}	27.3				2				
178	1785	Compo	92		19.2				1 1/2				
1785	179	246	93		33.1				1 1/2				
179	1795		94		17.5				6				
1795	180		95		59.4				1				
180	1805		96		57.4				1				
1805	181		97		24.9				1 1/2				
181	1815	Compo	98		24.4				1 1/2				
1815	182	247	99		15.5				6 1/2				
182	1825		100		57.9				1				
186	1865	Compo	145101	.5	43.7				4				
1865	187		2	}	16.9				6 1/2				
187	1875	248	3		48.6				2				
1875	188		4		81.8				0				

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Eagle Stage 4

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HOLE NO.

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RH # 2705

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	CALORIFIC VALUE	REMARKS
222	222.5		145105	.5	56.6				1			
222.5	223		6	}	57.8				1			
223	223.5		7		51.9				1 1/2			
223.5	224		8		53.6				1 1/2			
224	224.5		9		81.7				0			
224.5	225		10		91.3				0			
229.5	230		145111	.5	63.3				1			
230	230.5		12	.5	85.3				0			
231.5	232	Compt ←	145113	.5	36.6				1 1/2	} Ro max	PG-98-161	123
232	232.5		14	↓	33.3				1 1/2			
232.5	233		249	15	78.9				1/2			
326.5	327		145116	.5	75.0				1/2			
327	327.5		17	}	76.6				1/2			
327.5	328		18		78.9				1/2			
328	328.5		19		47.5				1 1/2			
328.5	329	prox 2.50	20		38.1				2			
329	329.5		21		43.0				1 1/2			
329.5	330		22		64.3				1			
330	330.5		23		77.4				1/2			
		650/210	compo	249	36.4	16.89	.36	46.35	1 1/2	.51		
				250	37.1	18.84	.35	43.71	2 1/2	.46		

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Eagle Stage 4

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HOLE NO. 2705

HOLE NO.

RH # 2705

## 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	
343	343.5		145124	.5	64.6				1				
343.5	344		25		70.0								
344	344.5		26		77.1				1/2				
344.5	345		27	↓	90.2				0				
352.5	353	Compo	145128	.5	41.9				1			} RO } max PG-98-162	
353	353.5		29		34.4				1/2				
353.5	354		30		37.9				1				
354	354.5		251	31		57.7				1			
354.5	355		32		79.8				0				1.34
357	357.5		145133	.5	71.4				1/2				
357.5	358		44	.5	88.0				0				
359	359.5		145135	.5	72.4				1				
359.5	360		36		66.4				1/2				
360	360.5		37		84.2				0				
360.5	361		38		47.1				2				
361	361.5		39		53.3				1/2				
361.5	362		40		49.9				1/2				
362	362.5		41		60.9				1/2				
362.5	363		42		84.2				0				
			compo	251	37.2	16.41	.41	45.98	1/2	.38			

AREA:

Eagle Stage 4

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HOLE NO.

2705

HOLE NO.

RH 2706

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.J.	S	CALORIFIC VALUE	REMARKS
21.2	21.5	Compo 418	143886	3	30.7				5	} Compo Pg-98-216		
21.5	22		87	.5	50.9				2 1/2			
22	22.5		88		20.0				6 1/2			
22.5	23		89		46.8				3			
23	23.5		90		29.6				6 1/2			
23.5	24		91		29.3				2 1/2			
24	24.5		92		15.1				4 1/2			
24.5	25		93		17.7				7			
25	25.5		94		29.0				6 1/2			
25.5	26		95		32.9				4 1/2			
26	26.5	96		53.9				1 1/2				
26.5	27	97		41.9				4				
27	27.5	98		57.4				1				
27.5	28	99		17.7				6 1/2				
28	28.5	Compo 419	142983		41.2				4			
28.5	29		84		66.9				1			
29	29.5		85		41.0				3 1/2			
29.5	30		86		69.1				1			
30	30.5		87		84.3				0			
		110/210	Compo #	418	31.3	20.13	.58	47.99	4 1/2	.74		
		112/210		419	31.0	21.50	.73	46.77	5	.83		

AREA:

Eagle Stage 4

PAGE 1 OF 7

HOLE NO.

2706

HOLE NO.

RH 2706

## 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
737	74		142988	0.5	26.6				2			
74	74.5		89	0.5	62.9				1/2			
74.5	75		90		63.8				1/2			
75	75.5		91		16.4				2 1/2			
75.5	76		92		6.0				4 1/2			
76	76.5		93		13.1				5			
76.5	77	Compd 420	94		9.4				3			
77	77.5		95		19.8				3 1/2			
77.5	78		96		23.8				2			
78	78.5		97		10.0				4			
78.5	79		98		37.2				1 1/2			
79	79.5		99		34.5				4			
79.5	80		143008		69.5				1			
80	80.5		142936		52.7				2 1/2			
80.5	81		37		62.7				1			
81	81.5		38		75.4				0			
842	84.5	Compd 421	142939	3	35.5				2			
84.5	85		40	0.5	41.3				1 1/2			
85	85.5		41	0.5	60.7				1			
85.5	86		42	0.5	85.6				0			
		CEFD/210	COMPO	420	21.3	23.97	.63	54.10	3	.44		
		OR1/210		421	41.4	18.02	.54	40.04	1 1/2	.61		

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REA:

K...h. Stan Lt

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HOLE NO.

2706





HOLE NO.

RH 2706

## 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
124.8	125		142893	2	27.2				5 1/2			
125	125.5		94	5	47.4				1			
125.5	126		95		39.6				1 1/2			
126	126.5	Compo 426	96		18.1				1 1/2			
126.5	127		97		16.6				1 1/2			
127	127.5		98		50.9				1			
127.5	128		99		45.1				1			
128	128.5		900		19.6				2			
128.5	129		142843		19.7				2 1/2			
129	129.5		44		21.3				3 1/2			
129.5	130		45		75.0				1/2			
130	130.5		46		79.4			0				
130.5	131		47		82.0			0				
131	131.5		48		19.9				5 1/2			
131.5	132	Compo 427	49		14.1				6 1/2			
132	132.5		50		41.9				1 1/2			
132.5	133		142661		82.3				0			
136.8	137.3		142602	5	42.3				2			
137.3	137.8		3	5	77.9				1/2			
137.8	138.5		4	7	58.9				1			
		070/210	compo	426	32.3	19.17	.60	47.93	2	.40		
		072/210		427	27.5	21.12	.52	50.86	4 1/2	.54		

REA:

E...d. Stan Lt

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HOLE NO.

2706

HOLE NO.

RH 2706

## 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
172	172.5		142605	.5	31.2				2			
172.5	173		0		30.3				2			
173	173.5	Compo 428	7	}	44.6				3	} Run up	PG-98-220	
173.5	174		9		48.9				2 1/2			
174	174.5		10		30.1				3			
174.5	175		11		34.0				3			
175	175.5		12		68.5				1			
175.5	176		13		92.7				0			
178	178		142614	.5	24.7				3 1/2			
178	178.5	Compo 429	13	}	23.0				3 1/2	}		
178.5	179		16		23.5				6			
179	179.5		17		48.3				3			
179.5	180		18		76.7				0			
180	180.5		19		56.8				1			
180.5	181		20		83.9				0			
195.8	196	prox 430	142621	.5	26.3				1			
196	196.5		22	.5	84.7				0			
2006	201	prox 431	142623	.5	31.3				1			
201	201.5		24	.5	84.4				0			
201.5	202		25	.5	70.4				1/2			
		OS1/210	compo	428	38.9	19.22	.57	41.31	3	.45		
		OS2/210		429	24.2	20.46	.53	54.81	4 1/2	.61		
				430	29.8	17.04	.57	52.59	1 1/2	.63		
				431	33.1	17.16	.50	49.24	1	.54		

REA:

E. O. Stein Lt

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HOLE NO.

2706

HOLE NO.

RH 2706

## 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
2487	249		142626	3	14.2				4			
249	2495		27	5	7.9				4			
2495	250		28		26.0				3			
250	2505		29		11.0				2			
2505	251		30		10.6				3			
251	2515		31		14.3				3			
2515	252		32		8.7				4			
252	2525		33		12.3				2 1/2			
2525	253	Compo	34		11.0				1 1/2			
253	2535	432	35		7.3				4			PG-98-221
2535	254		36		7.0				2 1/2			
254	2545		37		7.9				2 1/2			
2545	255		38		9.6				2			
255	2555		39		8.9				4 1/2			
2555	256		40		8.4				7 1/2			
256	2565		41		10.6				3			
2565	257		42		19.2				3 1/2			
257	2575		43		80.8				0			
2575	258		44		79.3				0			
258	2585		45		54.5				1			
2585	259		46		17.6				3			
259	2595	Compo	47		20.5				1 1/2			
2595	260	433	48		61.9				1			
260	2605		49		76.5				1/2			
2605	261		50		85.8				0			
		0.40 / 210	Compo	432	12.3	20.40	.53	66.77	3 1/2	.30		
		0.42		433	21.8	22.26	.44	55.50	2	.46		

REA:

E. S. Stron Lt

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HOLE NO.

2706

HOLE NO.

RH 2706

## 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
286.3	286.5	Comp 434	143476	0.5	15.3				6			Change 030 to 020
286.5	287		77	0.5	28.8				3 1/2			
287	287.5		78		17.4				3 1/2			
287.5	288		79		32.6				4			
288	288.5		80		86.4				0			
290.6	291	Comp 436	81	0.5	28.8				3			020 } 010 } 010
291	291.5		82	0.5	16.4				6			
291.5	292		83		77.9				1/2			
292	292.5		84		27.0				3			
292.5	293		85		27.6				3			
293	293.5		86		21.7				6 1/2			
293.5	294		87		76.9				1			
294	294.5		88		96.1				0			
		020 / 20	COMPO	434	27.7	18.57	.54	53.19	4	.59		
		010 / 20		435	35.1	16.63	.51	47.76	3	.77		
				436	23.1	18.45	.47	57.98	4	1.21		
				436A	28.2	18.07	.46	53.27	4 1/2	.51		

REA:

E. A. Stein Lt

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HOLE NO

2706

NO. 2707

ROTARY DRILL HOLE SAMPLING RECORD

(137)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11.0	11.5		147301	0.5m	39.0				4 1/2			
11.5	12.0		02		66.8				1			
12.0	12.5	252 Compo ←	03	↓	11.5				6 1/2			
12.5	13.0		04		14.1				7 1/2			
13.0	13.5		05		83.9				0			
17.5	18.0		147306	0.5m	29.4				6			
18.0	18.5		07		27.0				6			
18.5	19.0	Compo 253	08	↓	12.5				7 1/2			
19.0	19.5		09		8.3				7 1/2			
19.5	20.0		10		7.5				7 1/2			
20.0	20.5		11		7.2				7 1/2			
20.5	21.0		12		12.7				6			
21.0	21.5		13		11.1				5			
21.5	22.0		14		12.4				6 1/2			
22.0	22.5		15		8.7				7			
22.5	23.0		16		5.1				7 1/2			
23.0	23.5		17		6.1				7 1/2			
23.5	24.0	18	43.5				4 1/2					
24.0	24.5	19	87.4				0					
	121 1210	Compo	252	12.7	26.27	.54	60.49	7	.79			
	120 1210		253	14.4	25.46	.61	59.53	7	.63			
	117 1210		254	23.6	23.14	.53	52.73	5 1/2	.59			
			255	36.1	20.95	.57	42.38	4	.71			
	110 1410		256	35.2	20.71	.52	43.57	4	.51			
	112 1210		257	24.9	23.02	.58	51.50	5	.91			
			258	40.1	18.79	.55	40.56	4	1.64			

Eagle Pit

2707

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

DEPTH	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
490	49.5	Compa 254	147320	0.5m	19.7				7			
495	50.0		21		12.3				7 1/2			
500	50.5		22		7.4				7 1/2			
505	51.0		23		4.7				8			
510	51.5		24		10.7				7			
515	52.0		25		23.2				3			
520	52.5		26		30.3				2			
525	53.0		27		47.7				2			
530	53.5		28		58.3				1 1/2			
535	54.0		29		29.4				6			
620	62.5	Compa 255	147332	0.5m	34.9				5			
625	63.0		33		38.2				3 1/2			
630	63.5		34		34.6				3 1/2			
635	64.0		35		31.7				4 1/2			
640	64.5		36		66.3				1			
645	65.0		37		38.2				3 1/2			
650	65.5		38		15.1				6 1/2			
655	66.0		39		11.0				7 1/2			
660	66.5		40		45.4				2			
665	67.0		41		44.8				3			
670	67.5	42		65.9				1				
675	68.0	43		76.4				1/2				
845	85.0	258 prox	147344	0.5m	61.9				1			
850	85.5		45		38.9				3 1/2			
855	86.0		46		77.7				1/2			

Eagle Pit.

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HOLE NO. 2707

2707

ROTARY DRILL HOLE SAMPLING RECORD

FOUNDING RIVER OPERATIONS

FR	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
107.0	107.5	Comp 259	147347	0.5m	37.0				1			
107.5	108.0		48		33.5				1			
108.0	108.5		49		19.1				4			
108.5	109.0		50		18.3				4			
109.0	109.5		51		20.5				2			
109.5	110.0		52		20.5				1 1/2			
110.0	110.5		53		13.4				4 1/2			
110.5	111.0		54		16.6				4			
111.0	111.5		55		24.9				4 1/2			
111.5	112.0	56		70.8				1				
112.0	112.5	57		64.2				1				
115.0	115.5	Comp 260	147358	0.5m	35.1				3			
115.5	116.0		59		53.0				2			
116.0	116.5		60		35.9				3 1/2			
116.5	117.0		61		81.4				0			
		070 1210	comp 0	259	22.6	21.77	.59	55.04	3 1/2	.47		
		081 1210		260	42.4	18.05	.58	38.97	3	.61		

Eagle Pit.

2107

ROTARY DRILL HOLE SAMPLING RECORD

FOODING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
139.0	139.5	Compo 261	147362	0.5m	21.9				3 1/2			
139.5	140.0		63		22.5				5 1/2			
140.0	140.5		64		27.8				4			
140.5	141.0		65		40.2				4			
141.0	141.5		66		69.8				1			
141.5	142.0		67		11.8				7 1/2			
142.0	142.5		68		36.8				5			
142.5	143.0		69		27.2				5			
143.0	143.5		70		23.7				3 1/2			
143.5	144.0		71		28.2				3			
144.0	144.5		72		22.9				6			
144.5	145.0		73		23.3				1 1/2			
145.0	145.5		74		19.8				1			
145.5	146.0		75		17.9				6			
146.0	146.5		76		49.5				1 1/2			
146.5	147.0	77		35.5				1				
147.0	147.5	78		19.8				2				
147.5	148.0	79		11.8				6				
148.0	148.5	80		34.9				3 1/2				
148.5	149.0	81		∇	77.1			1 1/2				
		070/20	compo	261	29.0	20.72	.60	49.68	4	.40		
		CF 1 170		262	44.4	15.30	.51	39.79	1	.46		
188.5	189.0		147443	0.5m	77.6				1 1/2			
189.0	189.5		44	↓	85.1				0			
189.5	190.0		45	↓	83.2				0			
196.0	196.5		147446	0.5m	68.8				1			
198.5	199.0	262 press	147447	0.5m	44.1				1			
199.0	199.5		48	↓	68.0				1 1/2			
199.5	200.0		49	↓	82.1				1 1/2			

Eagle Pit



D. 2707

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

IN	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
285.0	285.5	Comps 263	147392	0.5m	23.2				1			
285.5	286.0		93	↓	42.1				1			
286.0	286.5		94	↓	54.5				1			
286.5	287.0		95	↓	37.5				1			
287.0	287.5		96	↓	20.3				1 1/2			
287.5	288.0		97	↓	13.5				2			
288.0	288.5		98	↓	15.5				7			
288.5	289.0		99	↓	13.1				2			
289.0	289.5		400	↓	14.7				4			
289.5	290.0		01	↓	69.8				1			
310.5	311.0	264 proc C10/210	147402	0.5m	84.2				0			
311.0	311.5		03	↓	28.0				2 1/2			
			CompO	263	26.9	19.99	.46	52.65	2	.24		
		030.12.0		264	29.1	19.42	.47	51.01	2	.33		
313.0	313.5	265 proc	147404	0.5m	15.9				2			
313.5	314.0		05	↓	78.3				1/2			
315.0	315.0	Compo 266 C10/210 010/210	147406	0.5m	20.9				6			
315.0	315.5		07	↓	13.5				7			
315.5	316.0		08	↓	10.2				7 1/2			
316.0	316.5		09	↓	67.7				1 1/2			
			CompO	265	16.6	20.70	.41	62.29	2	.38		
		010/210		266	15.2	24.79	.46	59.55	6 1/2	.50		
337.0	337.5	Compo 267	147410	0.5m	71.2				1/2			
337.5	338.0		11	↓	66.7				1			
338.0	338.5		12	↓	36.1				1			
338.5	339.0		13	↓	25.2				1 1/2			
339.0	339.5		14	↓	60.0				1			
339.5	340.0		15	↓	72.0				1 1/2			
339.5	340.0		CompO	267	32.0	18.59	.52	48.89	1	.36		

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max  
PG-98-163  
1.29

Eagle Pit

D. 2707

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

IN	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC	F.S.I.	S	CALORIFIC VALUE	REMARKS
312.0	369.5	proc 268	147416	0.5m	50.2							
312.5	370.0		17	↓	33.3							
300.0	370.5		18		57.9							
371.5	372.0		147419	0.5m	61.5							
372.0	372.5		20	↓	70.2							
372.5	373.0		21		77.2				1/2			
374.5	375.0	269 proc	147422	0.5m	51.6							
375.0	375.5		23	↓	30.4				1/2			
375.5	376.0		24		55.3							
376.0	376.5	270 proc	25	↓	65.2							
376.5	377.0		26		40.8							
377.0	377.5		27		82.4				0			
378.5	379.0	Comp 271	147428	0.5m	51.4							
379.0	379.5		28		29.9				1/2			
379.5	380.0		30		34.0							
380.0	380.5		31		30.2							
380.5	381.0		32		30.7							
381.0	381.5		33		26.1							
381.5	382.0		34		39.0							
382.0	382.5		35		67.6							
382.5	383.0		36		68.3							
383.0	383.5		37		85.4				0			
383.5	384.0	38		89.2				0				

} Ro  
mk  
PG-98-164  
1-28

Eagle Pit

PAGE 6 OF 7

HOLE NO. 2707

2707

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
386.5	387.0	272 prod	147439	38.8				1			
387.0	387.5		40	75.7				1/2			
388.0	388.5		147441	50.3				1			
388.5	389.0		42	79.9				0			
		COMPO	268	34.0	19.52	.49	45.99	1	.41		
			269	31.2	18.81	.51	49.48	2	.44		
			270	41.5	16.46	.55	41.49	1	.37		
			271	31.1	19.58	.48	48.84	1 1/2	.42		
			272	38.8	16.52	.50	44.18	1	.52		

HOLE NO.

RH # 2708

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

93

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
35.5	36	Comp 273	14960	.5	33.0				1 1/2			
36	36.5		2		22.0				3 1/2			
36.5	37		3		32.0				1 1/2			
37	37.5		4		50.3				1			
37.5	38		5		53.6				1			
38	38.5		6		29.5				2			
38.5	39		7		42.3				1			
39	39.5		8		38.4				1 1/2			
39.5	40		9		33.9				1 1/2			
40	40.5		10		36.2				2			
40.5	41		11		35.2				1 1/2			
41	41.5		12		47.2				2 1/2			
41.5	42		13		44.5				3			
42	42.5		14		82.0				0			
44.5	45	274 prox, 149615	149615	.5	42.9				1 1/2			
45	45.5		16		60.4				1			
45.5	46		17		80.6				0			
		090/210	Comp 273		40.5	19.79	.61	39.10	1 1/2	.39		
		081/210	274		44.3	18.27	.59	36.84	1 1/2	.48		

AREA:

Eagle Stn. Pit

PAGE 1 OF 5

HOLE NO. 2708

HOLE NO.

1711

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
637	64		149618	.3	69.2				1			
64	64.5		149619	.5	40.3				2			
64.5	65		20		39.4				2 1/2			
65	65.5		21		23.6				2 1/2			
65.5	66		22		61.2				1 1/2			
66	66.5		23		22.1				3 1/2			
66.5	67		24		16.7				3			
67	67.5	Compo	25		29.2				2 1/2			
67.5	68	275	26		23.6				4 1/2			
68	68.5		27		21.4				2			
68.5	69		28		27.6				1			
69	69.5		29		18.3				3			
69.5	70		30		41.4				1 1/2			
70	70.5		31		48.9				1 1/2			
70.5	71		32		68.2				1			
71	71.5		33		70.5				1			
71.5	72		34		55.4				1			
72	72.5		35		10.4				4			
72.5	73	Compo	36		17.8				7			
73	73.5	276	37		42.4				4 1/2			
73.5	74		38		70.1				1/2			
		070/210	Compo	275	31.5	19.96	.57	47.97	2	.34		
		072/20		276	23.9	21.33	.60	54.17	5	.48		
115.6	116		149639	.5	14.1				5 1/2			
116	116.5	277 Compo	40	.5	36.4				4 1/2			
116.5	117		41	.5	70.9				1			
		051/210	Compo	277	27.1	19.73	.51	52.66	5	.57		
1288	129		149642	.5	44.1				1			
129	129.5		43	.5	45.2				1			
129.5	130		44	.5	79.4				0			

AREA:

Eagle Stn. Pit

PAGE 2 OF 5

HOLE NO. 2708

HOLE NO.

211 2700

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
207.5	208		149645		68.2				1					
208	208.5		46	.5	84.5				0					
221.5	222		149647	.5	43.6				1 1/2					
222	222.5		48	} ↓	63.0				1 1/2					
222.5	223		49		54.8				1 1/2					
223	223.5		50		22.3				3 1/2					
223.5	224	} Compo 278	51		30.5				2 1/2		} Ro mc	PG-98-165		
224	224.5		52		36.3				1 1/2					
224.5	225		53		34.7				2					
225	225.5		54		62.1				1			1.15		
225.5	226		55		70.0				1					
226	226.5		56	87.4				0						
228.3	228.5			149657	<del>2</del>	61.5				1				
228.5	229			58	.5	60.3				1				
229	229.5		59	} ↓	57.3				1 1/2					
229.5	230		60		74.5				1 1/2					
230	230.5	} Compo 279	61		40.2				4		} Ro mc	PG-98-166		
230.5	231		62		28.3				5 1/2					
231	231.5		63		44.6				2					
231.5	232		64		52.7				1					
232	232.5		65		63.8				1			1.18		
232.5	233		66		58.7				1					
233	233.5		67	79.8				1 1/2						
				Compo	278	31.8	19.22	.65	48.33	2		.45		
				279	38.8	19.05	.55	41.60	4	.56				

AREA:

Eagle Stn. Pit

PAGE 3 OF 5

HOLE NO.

2708

HOLE NO. 1711

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC	F.S.I.	S	CALORIFIC VALUE	REMARKS
2368	237	280 Comp	149668	.5	59.3				1/2			
237	2375		69	↓	36.1				4 1/2			
2375	238		70		33.6				4 1/2			
238	2385		71		76.7				1/2			
251	2515	*	149672	.5	54.7				1			
2515	252	*	73	.5	84.9				0			
2572	2575	↓	149674	.3	65.0				1			
2575	258	↓	75	↓	55.7				1 1/2			
258	2585	↓	76	↓	83.1				0			
264	2645	281 Comp	149677	.5	65.7				1/2			
2645	265		78	↓	64.7				1/2			
265	2655		79		52.2				1			
2655	266		80		36.8				1			
266	2665		81		12.7				2			
2665	267		82		14.4				4			
267	2675		83		15.6				1 1/2			
2675	268		84		20.0				1 1/2			
268	2685		85		16.4				1 1/2			
2685	269		86		32.3				1			
269	2695		87		22.9				2 1/2			
2695	270		88		25.8				2 1/2			
270	2705	89	36.6					3 1/2				
2705	271	90	85.2				0					
			Comp	280	36.3	19.11	.61	43.98	4 1/2	1.18		
				281	25.0	21.13	.54	53.33	1 1/2	.40		

Ro  
mc  
PG-98-167

1.25

AREA: Eagle Stn. Pit

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HOLE NO. 2708

HOLE NO.

2708

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.N.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
274	274S	X	149691	.5	53.8				1 1/2			
274S	275	X	92	.3	49.5				1			
275	275S	X	93	.5	91.1				0			

AREA: Eagle Stn. Pit

PAGE 5 OF 5

HOLE NO. 2708



E NO.

2709

ROTARY DRILL HOLE SAMPLING RECORD

82

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
6.0	6.5		150851	0.5m	39.2				3 1/2					
6.5	7.0	prox 437	52	↓	70.3				1					
36.0	36.5		150853	0.5m	12.9				3 1/2					
36.5	37.0		54		30.4				3					
37.0	37.5		55		18.1				5					
37.5	38.0		56		49.5				3 1/2					
38.0	38.5		57		24.2				5 1/2					
38.5	39.0		58		38.6				6					
39.0	39.5		59		14.2				3					
39.5	40.0		60		23.7				6					
40.0	40.5		61		25.6				4 1/2					
40.5	41.0		62		9.1				7 1/2					
41.0	41.5	Comps 438	63		23.1				2 1/2			PG-98-228		
41.5	42.0		64		24.8				5					
42.0	42.5		65		11.6				3					
42.5	43.0		66		11.2				4 1/2					
43.0	43.5		67		26.6				7					
43.5	44.0		68		56.0				1 1/2					
44.0	44.5		69		26.0				1					
44.5	45.0		70		17.6				6 1/2					
45.0	45.5		71		17.9				4 1/2					
45.5	46.0		72		20.9				7					
46.0	46.5		73		44.0				4					
46.5	47.0		74		66.1				1/2					
			070/210	Compo	437	38.0	18.28	.60	43.12	4 1/2	.80			
					438	23.6	21.47	.66	54.27	5	.37			
50.0	50.5		150875	0.5m	57.5				1					
50.5	51.0		76	↓	74.1				1/2					

A: South Pit

E NO. 2709

## 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	
99.0	99.5	Compd 439	150877	0.5m	29.2				7				
99.5	100.0		78	↓	23.0				6 1/2				
100.0	100.5		79	↓	79.7				1/2				
112.0	112.5	prox 440	150880	0.5m	27.6				7				
112.5	113.0	OSI/200	81	↓	78.1				1/2				
			COMPO	439		25.1	20.59	.61	53.70	6 1/2	.61		
			440	440		27.5	20.70	.53	51.27	6 1/2	.67		
129.0	129.5	prox 441	150882	0.5m	30.2				1				
129.5	130.0		83	↓	88.2				0				
134.0	134.5	prox 442	150884	0.5m	33.0				1				
134.5	135.0	OSI/200 OS 21210	85	↓	81.8				0				
			COMPO	441		31.8	16.36	.62	51.22	1 1/2	.51		
			442	442		34.4	16.77	.65	48.18	1 1/2	.46		
183.6	184.0	Compd 443	150886	0.5m	16.8				2				
184.0	184.5		87		36.3				2				
184.5	185.0		88		25.1				3				
185.0	185.5		89		14.6				1 1/2				
185.5	186.0		90		15.4				2 1/2				
186.0	186.5		91		17.7				2 1/2				
186.5	187.0		92		12.1				2				
187.0	187.5		93		24.6				2				
187.5	188.0		94		18.7				2				
188.0	188.5		95		12.2				2 1/2				
188.5	189.0		96		14.6				3				
189.0	189.5		97		16.6				1 1/2				
189.5	190.0	98		13.1				1					
190.0	190.5	99		15.9				3					
190.5	191.0		900		10.6				2 1/2				

Romex  
PG-98-229

A: South Pit.

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HOLE NO. 2709

E No. 2709

## 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
191.0	191.5		150901	0.5m	13.8				2			
191.5	192.0		02		12.3				4			
192.0	192.5		03		14.2				5 1/2			
192.5	193.0		04		16.7				2 1/2			
193.0	193.5		05		22.3				2			
193.5	194.0		06		22.6				5			
194.0	194.5		07		80.1				0			
195.5	196.0		08		23.2				3 1/2			
196.0	196.5		09		19.1				3 1/2			
196.5	197.0		10		13.4				6			
197.0	197.5	Comp	11		14.4				6			
197.5	198.0	444	12		19.0				2 1/2			
198.0	198.5		13		26.7				3 1/2			
198.5	199.0		14		29.8				6 1/2			
199.0	199.5		15		82.8				0			
202.5	203.0	prec	150916	0.5m	22.2				1			
203.0	203.5	445	17		61.8				1			
203.5	204.0		18		48.1				1 1/2			
204.0	204.5	prec	19		35.5				1			
204.5	205.0	446	20		57.3				1			
206.0	206.5		150921	0.5m	55.5				1			
206.5	207.0		22		75.2				1/2			
		0401210	Comp	443	16.2	20.15	.60	63.05	2 1/2	.31		
		0421210		444	20.7	20.34	.54	58.42	4 1/2	.30		
		? 030		445	23.8	22.04	.50	53.66	1 1/2	.38		
		? 0321210		446	34.9	16.13	.48	48.49	1	.35		

A: South Pit.

PAGE 3 OF 4

HOLE NO. 2709

E NO. 2709

## 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
210.5	211.0	Coys 447	150923	0.5m	15.7				2 1/2			
211.0	211.5		24		24.8				2 1/2			
211.5	212.0		25		30.5				2 1/2			
212.0	212.5		26		16.9				2			
212.5	213.0		27		23.3				2			
213.0	213.5		28		53.8				1 1/2			
213.5	214.0		29		84.0				0			
215.0	215.5	DWC 448	150930	0.5m	20.1				5			
215.5	216.0		31		14.5				5 1/2			
216.0	216.5		32		80.2				1/2			
		020 / 210	COMPO	447	20.2	19.28	.52	60.00	2	.42		
		010 / 210		448	17.4	19.94	.54	62.12	5	.50		

A: South Pit

PAGE 4 OF 4

HOLE NO. 2709

HOLE NO.

RH # 2710

## ROTARY DRILL HOLE SAMPLING RECORD

56

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
31.2	31.5		142001	3	45.9				0			
31.5	32		2	.5	75.0				0			
32	32.5		3	.5	80.0				0			
51.7	52		142004	3	17.2				3			
52	52.5		5	.5	38.4				3 1/2			
52.2	53		6		27.2				4			
53	53.5		7		36.4				5 1/2			
53.3	54		8		19.9				3 1/2			
54	54.5		9		19.3				4 1/2			
54.5	55		10		22.3				2			
55	55.5		11		16.6				6			
55.5	56		12		24.4				2 1/2			
56	56.5		13		18.5				2			
56.5	57		14		8.9				2			
57	57.5		15		23.6				3 1/2			
57.5	58		16		42.3				5			
58	58.5		17		60.3				1			
58.5	59		18		33.3				1 1/2			
59	59.5		19		22.1				2 1/2			
59.5	60		20		46.3				5			
60	60.5		21		68.9				1			
		070/210	kompo	282	27.1	20.34	.64	51.92	3	.44		
				283	23.6	20.97	.63	54.80	3	.46		
				284	26.9	22.15	.57	50.38	1 1/2	.43		
64.6	65	142023	142023	4	80.4				0			
65	65.5	142024	— 24	5	71.7				1			

REA:

E a. No Stand Lt

PAGE 1 OF 3

HOLE NO

2710

HOLE NO.

RH # 2710

## 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
63.5	66		142025	.5	70.3				1			
66	66.5		142026	.3	54.9				1/2			
66.3	66.5		27	.2	87.0				0			
119.9	120		142028	.22	70.2				1/2			
120	120.3		29	.3	48.7				1			
120.3	120.3		30	.2	72.4				1			
124.7	125		142031	.3	72.8				1			
125	125.5	285 prox.	32	.5	38.4				1			
125.5	126		33	.3	84.2				0			
160.7	161		142034	.3	62.2				1			
161	161.5		35	0.5	64.8				1			
161.5	162	286 prox.	36	↓	32.6				1			PG-98-168
162	162.5		37	↓	73.6				1			
162.5	163		38	↓	86.8				0			1.30
201.2	201.5		142039	.3	62.3				1			
201.5	202		40	.5	65.8				1			
202	202.5		42	.5	60.7				1			
202.5	202.9		42	.3	79.6				0			
202.9	203		43	.4	82.0				0			
		05/12/10	compo	285	40.4	15.40	.58	43.62	1	.48		
				286	33.2	16.06	.55	50.19	1	.47		

AREA:

Eagle. Stage 4

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HOLE NO.

2710

HOLE NO.

RH # 2710

## 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
2077	2080		142048	.3	66.1				1			
2085	2085		49	.5	71.6				1			
2085	209		50	.5	79.8				0			
209	209.3		52	.3	90.8				0			
209.3	209.5		53	.2	89.7				0			
2106	211		142054	.4	87.6				0			
211	211.5		55	.5	83.2				0			
211.5	212		56	.3	70.0				0			
212	212.5		57	.5	75.8				1/2			
212.5	212.7		58	.2	82.4				0			
212.7	213		59	.3	85.1				0			
213	213.5	287 $\phi$ rx	60	.5	35.8				1			R <sub>0</sub> MC P6-98-169
213.5	213.9		61	.3	63.2				1			
213.8	214		62	.2	85.4				0			1.28
			COMPO	287	36.2	15.08	.51	48.21	1 1/2	.50		

REA:

E a a b. Stone 4

PAGE 3 OF 3

HOLE NO.

2710

HOLE NO.

RH # 2711 (B)

## ROTARY DRILL HOLE SAMPLING RECORD

(142)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
18	18.5		144126	5	6.9				0			
18.5	19	Compd 449	27	}	41.9				0			
19	19.5		29		23.5	0						
19.5	20		29		39.9	0						
20	20.5		30		79.8	0						
20.5	21		31		81.5	0						
21	21.5		32		74.7				0			
21.5	22		33		33.3				1/2			
22	22.5	Compd 450	34	}	19.0				1			
22.5	23		35		11.3	1						
23	23.5		36		8.6	1 1/2						
23.5	24		37		41.0	1/2						
24	24.5		38		71.8	0						
<del>24.5</del>	<del>25</del>	<del>X</del>	<del>39</del>									
23	23.5	<del>X</del>	40		50.9				3 1/2			
25.5	26	<del>X</del>	41		63.6				1			
26	26.5	<del>X</del>	42		68.1				1			
26.5	27	<del>X</del>	43									
		090120	compo	449	27.0	20.91	1.91	50.68	0	.46		
		092120		450	22.8	19.83	1.11	56.26	1	.55		
28.5	29	<del>X</del>	144144	5	71.4				0			
29	29.5	<del>X</del>	45									
29.5	30	<del>X</del>	46		70.8				0			
30	30.5		47		30.1				2 1/2			
30.5	31	Compd 4051	48	}	38.7				4 1/2			
31	31.5		49		39.7	2						
31.5	32		50		53.3	1						
32	32.3		51		80.8	0						
32.3	32.5		52		88.9	0						
		091120	compo	451	34.6	19.16	.83	45.41	3	.72		

AREA:

Eagle South

PAGE 1 OF 7

HOLE NO.

2711



OLE NO.

RH # 2711

## 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
604	605	Comps 452	144153	.1	26.6				1			
605	61		34	.5	25.5				1			
61	61.5		55		15.3				1 1/2			
615	62		56		22.7				2 1/2			
62	62.5		57		14.7				2			
625	63		58		40.3				3 1/2			
63	63.5		59		19.1				6 1/2			
635	64		60		27.0				5 1/2			
64	64.5		61		19.7				2 1/2			
645	65		62		19.9				4			
65	65.5		63		19.1				1 1/2			
655	66		64		13.0				3 1/2			
66	66.5		65		17.4				4			
665	67		66		23.0				1 1/2			
67	67.5	67		37.1				1 1/2				
675	68	68		15.1				1 1/2				
68	68.5	69		8.8				4				
685	69	70		22.5				4				
69	69.5	71		51.3				2				
695	70	72		67.1				1				
70	70.5	73		36.6				1				
705	71	74		17.3				4				
71	71.5	75		17.9				2 1/2				
715	72	144201		9.6				6				
72	72.5	Comps 453	2		19.8			5 1/2				
725	73		3		13.5			3 1/2				
73	73.5		4									
735	74		5		18.8			2				
74	74.5	6		24.1			6					
745	74.8	7		47.1			2 1/2					
748	75	8		19.6			0					

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REA:

Eagle South

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HOLE NO. 2711

OLE NO.

RH # 2711

## 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	
78	785		144209	.5	84.2				0				
785	79		10	} ↓	62.9				1				
79	79.5		11		66.2				1				
79.5	80	Comp	12		40.9				1 1/2				
80	80.5		13		40.4				2 1/2				
80.5	81		14		82.8				0				
81	81.5	454	15	88.3				0					
85.5	86		144216	.5	84.9				0				
86	86.5		17	.5	89.3				0				
1547	155	pwr 455	144218	.3	26.2				5				
155	155.5		19	.5	54.2				1				
155.5	156		20	.5	85.9				0				
1582	158.5	X	144221	.3	77.0				1/2				
158.5	159	X	22	.5									
1598	160		144223	.2	57.4				1				
160	160.5		24	.5	67.2				1				
160.5	161		25	.5	83.7				0				
		070/210	COMPO	452	22.6	21.04	.80	55.56	2 1/2	.44			
		072/210		453	20.9	22.31	.72	56.07	2 1/2	.49			
				454	42.7	16.01	.65	40.64	2 1/2	.54			
		051/210		455	25.6	19.04	.61	54.75	5	.75			

REA:

Eagle South

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HOLE NO.

2711

OLE NO.

RH # 2711

## 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
1693	1695	X	144226	.2	64.3				1/2			
1695	170	W	27	-5	47.8				1			
170	1705	W	28									
1705	171	X	29		71.6				1			
171	1715		30		75.5				1/2			
1715	172		31		75.1				1/2			
172	1725		32		80.0				0			
1725	173		33		75.8				1/2			
173	1735		34		74.6				1			
1735	173		144235	5	54.0				1			
173	173.5	prod	36		41.8				2			
1735	176	456	37		82.0				0			
		OSO/210	COMPO	456	44.7	15.23	.70	39.37	2	.48		

REA:

Eagle South

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HOLE NO.

2711

OLE NO.

RH # 2711

## 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
2307	231		144238	3	27.5				1			
231	2315		39	0.5	21.9				1			
2315	232		40		14.7				2 1/2			
232	2323		41		40.7				1 1/2			
2323	233		42		17.3				3			
233	2335		43		9.8				2			
2335	234		44		21.1				3			
234	2345		45		19.9				1 1/2			
2345	235		46		15.7				2			
235	235.5		47		17.5				2 1/2			
2355	236		48		13.9				2			
236	2365	Compo	49		14.4				1 1/2			
2365	237	457	50		11.8				1			
237	2375		142501		17.2				2			
2375	238		2		20.2				1			
238	2385		3		15.9				1			
2385	239		4		14.5				3			
239	2395		5		15.4				3 1/2			
2395	240		6		11.8				4			
240	2405		7		38.4				1			
2405	241		8		21.4				1 1/2			
241	2415		9		84.6				0			
242	2425		142510	.5	45.9				2			
2425	243		12		69.2				1			
243	243.5		13		87.9				0			
2435	243.7		14	.2	89.2				0			
2437	244		15	.3	91.5				0			
		040/210	compo	457	20.3	18.20	.65	60.85	2	.29		

REA:

Eagle South

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HOLE NO.

2711

OLE NO.

RH # 2711

## 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	
2536	254	Comp 458	142516	4	54.5				1				
254	2545		17	.5	17.9				2				
2540	255		18		61.5				1				
255	2555		19		44.5				1				
2555	256		20		31.4				1				
256	2565		21		55.0				1				
2565	257		22		38.4				1 1/2				
257	2575		23		49.3				1				
2575	258		24		74.0				1/2				
258	2585		25		86.6				0				
2614	2615	Comp 459	142526	5	28.9				6				
2615	262		27	.5	22.5				2 1/2				
262	2625		28		19.2				4 1/2				
2625	263		29		25.9				6 1/2				
263	2635		30		22.3				3				
2635	264		31		11.8				4				
264	2645		32		9.1				5				
2645	265		33		81.4				0				
2665	267		Comp 460	142534	.5	33.0				3			
267	2675			35		20.8				7			
2675	268	36			12.1				3				
268	2685	37			16.7				2 1/2				
2685	269	38			14.8				6 1/2				
269	2695	39			86.4				0				

REA:

Eagle South

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HOLE NO.

2711

OLE NO.

RH # 2711

## ROTARY DRILL HOLE SAMPLING RECORD

FORBING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2707	271	Comps < 461	142540	3	42.9				1 1/2			
271	2715		41	5	23.8				6			
2715	272		42		65.3				1 1/2			
272	2725		43		93.4				0			
		042/210	Comp#	458	42.3	15.18	.50	42.02	1	.33		
		030/210		459	19.5	18.86	.46	61.18	4	.41		
		020 1210		460	20.5	19.04	.44	60.02	4 1/2	.48		
		010 1210		461	31.6	17.88	.43	50.09	4 1/2	.48		

REA:

Eagle South

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HOLE NO.

2711

HOLE NO. 2637

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

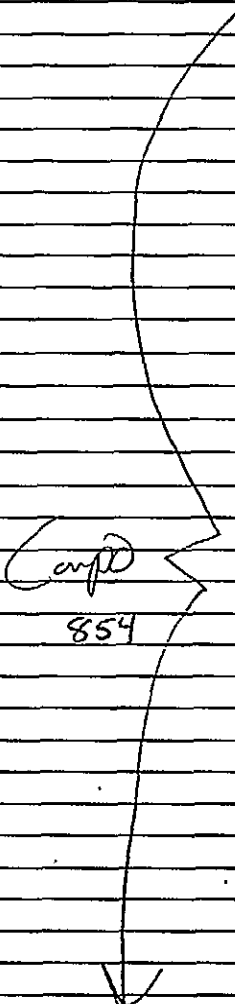
FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
70.5	71.0		148001	0.5m	72.9				1				
71.0	71.5		02	↓	77.7				1/2				
72.0	72.5		148003	0.5m	61.6				1				
72.5	73.0	Compo	04	↓	44.9				2				
73.0	73.5		05		38.3				5				
73.5	73.8		851		06	46.8				3			
73.8	74.3		07		0.5m	80.1				1/2			
75.0	75.5	Compo	148008	0.5m	29.2				5			Rd 1.08	
75.5	76.0		09		22.4				6				
76.0	76.5		10		34.1				4 1/2				
76.5	77.0		11		36.7				5				
77.0	77.5		12		24.3				7 1/2				
77.5	78.0		13		13.2				8 1/2				
78.0	78.5		852	14	29.1				5				
78.5	79.0		15		28.6				5				
79.0	79.5		16		41.0				4 1/2				
79.5	80.0		17		47.4				4 1/2				
80.0	80.5		18		61.1				2				
80.5	81.0	Compo	19	↓	33.9				6				
81.0	81.5		20		19.4				7				
81.5	82.0		853		21	84.3				0			
82.0	82.5		148022	↓	65.7				1				
82.5	83.0		23	↓	82.7				1/2				
		131/220	Compo	851	40.4	20.64	.62	38.34	2 1/2	.49			
		130/220		852	28.1	25.62	.61	45.67	5 1/2	.46			
		132/220		853	26.0	24.28	.72	75.00	7	.55			

North Castle

FILE NO. 2637

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
129.0	129.5		149024	0.5m	5.6				7 1/2			
129.5	130.0		25	8.3					7 1/2			
130.0	130.5		26	6.7					8			
130.5	131.0		27	6.7					8			
131.0	131.5		28	3.2					7 1/2			
131.5	132.0		29	4.0					8			
132.0	132.5		30	6.2					8			
132.5	133.0		31	9.2					7			
133.0	133.5		32	13.8					7			
133.5	134.0		33	6.6					7			
134.0	134.5		34	8.3					7 1/2			
134.5	135.0		35	6.7					4			
135.0	135.5		36	5.2					7 1/2			
135.5	136.0		37	13.4					7 1/2			
136.0	136.5		38	12.7					6 1/2			
136.5	137.0		39	3.8					7 1/2			
137.0	137.5		40	7.6					8			
137.5	138.0		41	7.6					7 1/2			
138.0	138.5		42	10.1					7			
138.5	139.0		43	13.3					7			
139.0	139.5		44	6.0					6 1/2			
139.5	140.0		45	8.7					6 1/2			
140.0	140.5		46	5.2					7 1/2			
140.5	141.0		47	3.5					8			
141.0	141.5		48	5.0					8			
141.5	142.0		49	7.4					7 1/2			
142.0	142.5		50	3.8					7 1/2			
142.5	143.0		51	9.2					8			
143.0	143.5		52	11.8					5			
143.5	144.0		53	13.9					3			
144.0	144.5		54	12.2					4 1/2			
144.5	145.0		55	11.4					4 1/2			

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avg

PG-98-387  
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EA: North Castle



FILE NO. 2637

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
145.0	145.5	}	148056	0.5m	7.6				6		}	
145.5	146.0		57		8.7				6			
146.0	146.5		58		7.0				2 1/2			
146.5	147.0		59		13.8				7 1/2			
147.0	147.5		60		66.0				1			
147.5	148.0		61		11.1				7			
148.0	148.5		62		36.5				5			
148.5	149.0	63		✓	50.3			4				
152.0	152.5	pry	148064	0.5m	88.7				0			
152.5	153.0	855	65	↓	70.7				1			
154.5	155.0	pry	148066	0.5m	36.6				5 1/2			
155.0	155.5		856	67		68.3			1			
155.5	156.0		68		74.1				1/2			
156.0	156.5	pry	69		38.9				4 1/2			
156.5	157.0	857	70		60.9				2			
157.0	157.5		71		70.5				1			
157.5	158.0		72		40.3				4 1/2			
158.0	158.5	Compo	73		38.5				4 1/2			
158.5	159.0		858	74		13.1			8			
159.0	159.5		75		↓	16.2			8			
159.5	160.0		76		↓	37.7			5			
160.0	160.5		77		↓	74.7			0			
		120/220	compo	854	9.9	25.54	.73	63.83	7 1/2	.45		
				855	36.6	19.27	.58	43.55	5	.60		
				856	38.2	19.86	.62	41.32	4 1/2	.61		
				857	28.4	22.32	.64	48.64	6	.88		
		122		858	30.4	19.28	.62	49.70	1 1/2	.77		

EA: North Castle

HOLE NO. 2637

FILE NO. 2637

## 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
161.0	161.5	Comp	148078	0.5m	34.6				1/2			
161.5	162.0		79		17.3				4 1/2			
162.0	162.5		80		33.4				2			
162.5	163.0		81		36.4				2			
163.0	163.5		859	82	↓	65.8			1			
164.5	165.0		148083	0.5m	65.4				1			
165.0	165.5		84	↓	87.0				0			
168.0	168.5		148085	0.5m	78.1				1/2			
168.5	169.0		86		80.8				0			
169.0	169.5		87		82.8				0			
169.5	170.0		88		80.6				0			
170.0	170.5		89	↓	90.8				0			
188.0	188.5		148090	0.5m	53.5				1/2			
188.5	189.0		91	↓	86.2				0			
196.5	197.0		148092		72.0				1			
197.0	197.5		93		66.4				1			
197.5	198.0		94		66.1				1/2			
		124/270	compo	859	30.4	19.28	.62	49.70	1/2	.77		

EA: North Castle

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HOLE NO. 2637

HOLE NO. 2637

## 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	CALDRIFIC VALUE	REMARKS	
236.0	236.5		148095	0.5m	81.3				1/2				
236.5	237.0		96	}	91.1				0				
237.0	237.5		97		73.9				1				
237.5	238.0		98		57.6				1				
238.0	238.5		99		66.0				1				
238.5	239.0		100		66.4				1/2				
239.0	239.5	Comp ← 860	01		28.2				1				
239.5	240.0		02		17.5				2				
240.0	240.5		03		61.0				2 1/2				
240.5	241.0		04	78.2				0					
247.0	247.5		148105	0.5m	76.2				1/2				
247.5	248.0		06	}	89.3				0				
248.0	248.5		07		54.3				1 1/2				
248.5	249.0		08		56.3				1 1/2				
249.0	249.5	Comp ← 861	09		36.3				2 1/2				
249.5	250.0		10		34.3				1				
250.0	250.5		11		70.0				1/2				
250.5	251.0		12		73.8				1				
253.0	253.5		148113		0.5m	75.4				1/2			
253.5	254.0		14	}	71.3				1				
254.0	254.5		15		55.9				1				
254.5	255.0		16		86.3				0				
257.5	258.0	Comp ← 862	148117		0.5m	14.3				6			
258.0	258.5		18	27.9				3					
258.5	259.0		19	84.2				0					

EA: North Castle

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HOLE NO. 2637

FILE NO.

2637

## 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
261.0	261.5		148120	0.5m	34.8				2 1/2			
261.5	262.0		21		37.0				1 1/2			
262.0	262.5		22		20.5				2			
262.5	263.0		23		18.3				4			
263.0	263.5		24		17.6				2			
263.5	264.0		25		17.0				4			
264.0	264.5		26		17.5				4			
264.5	265.0		27		13.7				5			
265.0	265.5		28		20.7				2			
265.5	266.0		29		9.5				4 1/2			
266.0	266.5		30		14.4				4			
266.5	267.0		31		21.4				2			
267.0	267.5		32		16.9				3 1/2			
267.5	268.0		33		22.3				2			
268.0	268.5		34		12.1				3 1/2			
268.5	269.0		35		33.1				6			
269.0	269.5		36		54.7				2 1/2			
269.5	270.0		37		71.3				1			
270.0	270.5		38		40.8				3 1/2			
270.5	271.0		39		45.5				4 1/2			
271.0	271.5	40		81.7				0				
309.7	310.0		148141	<del>0.5</del>	76.8				1			
310.0	310.5		42	0.5	89.2				0			
			COMP	860	22.1	19.68	.68	57.54	1	.63		
				861	34.7	18.33	.70	46.27	1	.63		
				862	20.1	20.39	.60	58.91	3 1/2	.62		
		090/220		863	19.8	21.44	.66	58.10	3	.43		

PG-98-388

MOSE

1.30

R5

FILE NO. 2637

## 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
345.0	345.5		148143	0.5m	56.3				1			
345.5	346.0		44		35.3				2			
346.0	346.5		45		23.2				2 1/2			
346.5	347.0		46		34.7				1			
347.0	347.5	Compo 864	47		25.8				2			
347.5	348.0		48		23.1				1 1/2			
348.0	348.5		49		40.8				3 1/2			
348.5	349.0		50		81.6				0			
349.0	349.5		51		75.0				1			
349.5	350.0		52		65.9				1			
350.0	350.5		53		46.8				3			
350.5	351.0		54		55.5				2			
351.0	351.5		55		59.0				1			
351.5	352.0		56		52.6				2			
352.0	352.5	57		88.9				0				
352.5	353.0	58		79.5				0				
353.0	353.5	59		86.1				0				
353.5	354.0	60		83.6				0				
354.0	354.5	61		64.6				1				
354.5	355.0	62		77.4				1/2				
355.0	355.5	63		86.7				0				
		071/220	compo	864	29.9	19.63	.67	49.80	2	.46		

EA: North Castle

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HOLE NO. 2637

FILE NO. 2637

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		
358.5	359.0		148164	0.5m	73.5				1/2					
359.0	359.5		65	}	57.3				1 1/2					
359.5	360.0		66		69.0				1					
360.0	360.5		67		42.5				5 1/2					
360.5	361.0		68		62.6				1					
361.0	361.5		69		22.1				4					
361.5	362.0		70		45.7				1					
362.0	362.5		71		44.9				1					
362.5	363.0		72		58.8				1					
363.0	363.5		73		19.3				3					
363.5	364.0		74		27.0				3 1/2					
364.0	364.5	} <i>Comp</i>	75		19.6				7				} <i>Ro</i> <i>mol</i>  PG-98-389  1.30	
364.5	365.0		76		24.1				1					
365.0	365.5		77		22.7				3					
365.5	366.0		78		23.4				1					
366.0	366.5		79		16.1				2					
366.5	367.0		80	60.2				1						
367.0	367.5		81	83.5	↓			0						
377.0	377.5			148182	0.5m	40.3				2 1/2				
377.5	378.0			83	}	38.2				2				
378.0	378.5			84		20.2				1 1/2				
378.5	379.0			85		23.0				1 1/2				
379.0	379.5		} <i>Comp</i> <i>866</i>	86		20.1				3 1/2				
379.5	380.0			87		12.9				5 1/2				
380.0	380.5			88		59.9				1				
380.5	381.0			89		84.0	↓			0				
	0710720	Comp 865				865	20.2	21.03	.59		2	.51		
	0721220					866	25.4	19.56	.64		2	.51		

EA: North Castle

HOLE NO. 2637

HOLE NO. 2637

## 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
396.5	397.0		148190	0.5m	64.1				1			
397.0	397.5		91	↓	76.6				1/2			
398.7	399.0		148192	<del>0.5m</del>	61.1				1			
399.0	399.5		93	0.5m	64.3				1			
399.5	400.0	prox	94	↓	35.4				6			
400.0	400.5	867	95	↓	82.3				0			
413.0	413.5		148196	0.5m	51.3				2 1/2			
413.5	414.0		97	↓	55.1				2			
414.0	414.5		98		80.8				1/2			
			compo	867	35.4	19.31	.70	44.59	7	.71		
		OS11220		868	33.9	17.60	.72	47.78	2 1/2	.42		
418.5	419.0		148199	0.5m	45.6				1			
419.0	419.5		200		51.7				2			
419.5	420.0		01		62.1				1			
420.0	420.5		02		52.0				2			
420.5	421.0		03		51.8				1 1/2			
421.0	421.5		04		77.5				1/2			
421.5	422.0		05		62.1				1			
422.0	422.5		06		32.3				2			
422.5	423.0		07		35.2				2			
423.0	423.5		08		42.0				3			
423.5	424.0		09		30.9				4 1/2			
424.0	424.5		10		56.2				2			
424.5	425.0		11		64.0				1			
425.0	425.5		12		54.8				2 1/2			
425.5	425.8		13		55.8				2 1/2			
425.8	426.0		14		65.1				0			

EA: North Castle

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HOLE NO. 2637

FILE NO. 2637

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	
426.0	426.5	Comp 869	148215	0.5m	22.6				1			} Ro mc PG-98-390	
426.5	427.0		16	↙	23.5				1				
427.0	427.5		17	↘	29.9				2				
427.5	428.0		18	↓	41.9				1				
428.0	428.5		19	↓	20.6				4 1/2				
428.5	428.8		20	0.5m	22.4				5				1.32
428.8	429.3		21	0.5m	70.0				1				
450.5	451.0		148222	0.5m	84.9				0				
451.0	451.5		23	↓	78.1				0				
451.5	452.0		24	↓	76.7				1/2				
452.5	453.0	Comp 870	148225	0.5m	43.3				2				
453.0	453.5		26	↙	38.2				1 1/2				
453.5	454.0		27	↘	61.6				1				
454.0	454.5		28	↓	32.4				1				
454.5	455.0		29	↓	7.9				1 1/2				
455.0	455.5		30	↓	25.9				1 1/2				
455.5	456.0		31	↓	41.0				2				
456.0	456.5	32	↓	36.0				3					
456.5	457.0	33	↓	73.0				1					
478.0	478.5		148234	0.5m	68.3				1				
478.5	479.0		35	↓	85.5				0				
		050/220	comp 0	869	28.0	18.59	.75	52.66	2	.46			
		052/220	870	870	34.1	18.10	.79	47.01	1	.48			
480.0	480.5		148236	0.5m	68.4				1				
480.5	481.0		37	↓	91.5				0				

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FILE NO. 2637

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
523.5	524.0		148238	0.5m	29.6				2			
524.0	524.5		39		19.7				4			
524.5	525.0		40		29.8				1			
525.0	525.5		41		14.5				2			
525.5	526.0		42		14.7				1			
526.0	526.5		43		9.5				2 1/2			
526.5	527.0		44		20.7				3			
527.0	527.5		45		8.1				5			
527.5	528.0		46		6.6				4			
528.0	528.5		47		7.5				2			
528.5	529.0	48		6.5				1				
529.5	530.0	49		14.7				1 1/2				
530.0	530.5		148250		10.8				1 1/2			
530.5	531.0		148451		7.6				2			
531.0	531.5		452		7.9				2 1/2			1.45
531.5	532.0		53		6.8				5 1/2			
532.0	532.5		54		8.1				4 1/2			
532.5	533.0		55		61.2				1			
533.0	533.5		56		21.9				1			
533.5	534.0		57		18.2				3			
534.0	534.5		58		13.5				5			
534.5	535.0		59		15.4				3 1/2			
535.0	535.5	60		11.5				3 1/2				
535.5	536.0	61		8.3				4 1/2				
536.0	536.5	62		14.0				5				
536.5	537.0	63		16.6				4				
537.0	537.5	64		15.5				4				
537.5	538.0	65		23.2				1				
538.0	538.5	66		9.9				1 1/2				
538.5	539.0	67		29.0				1				
539.0	539.5	68		34.4				2				
539.5	540.0	69		26.5				3 1/2				

Comp  
871

Ro  
mrc

PG-98-391

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EA: North Castle

HOLE NO. 2637

FILE NO. 2637

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
540.0	540.5	↑	148470	0.5m	24.0				5		↑	
540.5	541.0		71	↓	61.5				1			
541.0	541.5		72		29.2				1 1/2			
541.5	542.0		73	↓	79.7				0			
		040/220	compo	871	19.2	18.26	.74	61.80	272	.41		
551.0	551.5	Preso	148474	0.5m	25.5				2			
551.5	552.0		75	↓	51.0				1			
		872										
570.0	570.5	Compo ←	148476	0.5m	37.7				1			
570.5	571.0		77	↓	29.5				1 1/2			
571.0	571.5		78		56.3				1			
571.5	572.0		79		51.6				1			
572.0	572.5		80		63.1				1			
572.5	573.0		81		85.4				0			
		873										
582.5	583.0	Compo {	148482	0.5m	33.7				3 1/2		} Ro mt	PG-98-392 1.46
583.0	583.5		83	↓	18.4				6			
583.5	584.0		84		26.5				6			
584.0	584.5		85		21.1				6 1/2			
584.5	585.0		86		46.0				1			
585.0	585.5		87		46.1				1 1/2			
585.5	586.0		88		55.2				1			
586.0	586.5		89		55.0				1			
586.5	587.0		90		63.3				1/2			
587.0	587.5		91		65.7				1			
		compo	872		25.0	18.02	.70	56.28	272	.60		
		030/220	873	32.6	15.84	.73	50.83	1	.49			
		020/220	874	23.9	18.85	.69	56.56	5	.50			

EA: North Castle

FILE NO. 2637

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
592.5	593.0	Camps {	148192	0.5m	47.3				1			
593.0	593.5		93		30.1				4 1/2			
593.5	594.0		94		78.7				1/2			
594.0	594.5		95		35.9				5			
594.5	595.0		875	96		90.0				1/2		
		010/20	compo	875	47.8	15.68	.54	35.98	272	1.51		

EA: North castle

JLE NO.

2638

## ROTARY DRILL HOLE SAMPLING RECORD

(210)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
31.0	31.5	Compo 876	146501	0.5m	25.4				1 1/2		} Ro max	PG-98-393
31.5	32.0		2		21.9				4 1/2			
32.0	32.5		3		59.7				1 1/2			
32.5	33.0		4		15.7				3 1/2			
33.0	33.5		5		9.6				8			
33.5	34.0		6		17.6				5 1/2			
34.0	34.5		7		66.1				1 1/2			
62.5	63.0	Compo 877	146508	0.5m	32.2				7 1/2			
63.0	63.5		9		35.6				6 1/2			
63.5	64.0		10		82.6				0			
			compo	876	23.7	23.56	.59	52.15	4	.93		
				877	33.3	23.68	.57	42.45	7	1.01		
81.0	81.5	Compo 878	146511	0.5m	27.4				3 1/2			
81.5	82.0		12		17.0				6 1/2			
82.0	82.5		13		45.2				3 1/2			
82.5	83.0		14		49.3				4			
83.0	83.5		15		47.4				3			
83.5	84.0		16		46.4				3			
84.0	84.5		17		85.5				0			
87.0	87.5	Compo 879	146518	0.5m	43.7				3			
87.5	88.0		19		26.9				5 1/2			
88.0	88.5		20		32.9				5 1/2			
88.5	89.0		21		29.9				6			
89.0	89.5		22		50.6				2			
89.5	90.0		23		74.4				1			
			compo	878	20.9	24.33	.64	54.13	4	1.01		
				879	32.7	22.73	.53	43.99	4 1/2	.79		

IEA: North Castle

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FILE NO.

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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
91.0	91.5		146524	0.5m	61.8				1 1/2			
91.5	92.0		25	↓	90.3				0			
109.0	109.5	Compo } 880	146526	0.5m	9.6				7			
109.5	110.0		27	↓	10.6				7			
110.0	110.5		28	↓	11.2				7			
110.5	111.0		29	↓	41.4				2			
111.0	111.5		30	↓	44.3				2			
111.5	112.0		31	↓	88.7				0			
115.5	116.0		146532	0.5m	42.4				4			
116.0	116.5	Compo } 881	33	↓	66.0				0			
116.5	117.0		34	↓	20.1				2			
117.0	117.5		35	↓	9.7				7 1/2			
117.5	118.0		36	↓	59.0				1 1/2			
118.0	118.5		37	↓	73.2				1			
118.5	119.0		38	↓	80.2				0			
		Compo	880		18.6	24.51	.63	56.26	5	.77		
			881		13.8	24.34	.54	61.32	5	.82		
124.7	125.0	Compo } 882	146539	<del>0.5m</del>	33.8				2			
125.0	125.5		40	0.5m	37.1				2 1/2			
125.5	126.0		41	↓	10.8				4 1/2			
126.0	126.5		42	↓	10.5				6 1/2			
126.5	127.0		43	↓	24.2				3			
127.0	127.5		44	↓	45.9				2			
		Compo	882		22.1	21.98	.85	55.07	3 1/2	.59		
183.0	183.5		146545	0.5m	38.6				4			
183.5	184.0		46	↓	70.8				0			

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1.19

EA: North Castle

HOLE NO. 2638

HOLE NO.

2638

## 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
207.0	207.5		146547	0.5m	82.5				0			
207.5	208.0		48	↓	78.4				0			
209.5	210.0		146549	0.5m	76.5				Y2			
210.0	210.5		50	↓	76.0				Y2			
		130/220	Compo	883	16.8	26.21	.97	56.02	7	.61		
				884	27.8	26.68	.86	44.66	5	.41		
211.8	212.2		146551		63.8				1			
212.2	212.7		52	0.5m	78.6				0			
214.0	214.5		146581	0.5m	42.4				4Y2			
214.5	215.0		82		35.0				5			
215.0	215.5		83		9.7				8			
215.5	216.0		84		7.1				6Y2			
216.0	216.5	Compo	85		20.0				6			
216.5	217.0	883	86		5.9				6			
217.0	217.5		87		9.9				7Y2			
217.5	218.0		88		7.9				7			
218.0	218.5		89		10.7				8			
218.5	219.0		90		70.0				1			
219.0	219.5		91		67.1				1			
219.5	220.0	Compo	92		19.6				4			
220.0	220.5		93		23.1				6			
220.5	221.0	884	94		24.4				7			
221.0	221.5		95		40.7				3Y2			
221.5	222.0		96		54.5				1Y2			
222.0	222.5		97		71.8				1			
222.5	223.0		98		87.8				0			
223.0	223.5	Compo	99		51.5				2Y2			
223.5	224.0	885	600		23.4				7			
224.0	224.5		1	↓	9.4				7Y2			

Po  
max.

PG-98-395

1.114

EA:

North Castle

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over

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HOLE NO. 2638

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FILE NO. 2638

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
224.5	225.0	Compo 885	146602	0.5m	13.7				7			
225.0	225.5		3		21.5				6			
225.5	226.0		4		41.8				5			
226.0	226.5		5		84.4				0			
226.5	227.0		6		87.9				0			
227.5	228.0			7		80.7				7/2		
228.0	228.5		8		84.8				0			
		132/220	compo	885	21.6	26.24	.88	51.28	7	.55		
245.0	245.5	Compo 886	146609	0.5m	13.4				6 1/2			
245.5	246.0		10		72.2				1			
246.0	246.5		11		17.8				4			
246.5	247.1		12		22.8				4 1/2			
247.1	247.5		13		23.9				4 1/2			
247.5	248.0		14	0.5m	9.7				6			
248.0	248.5		15		12.1				7 1/2			
248.5	249.0		16		84.2				0			
		121/220	compo	886	25.7	21.71	1.02	51.57	4 1/2	.40		
		120/220		887	10.9	23.85	.95	64.30	6	.46		
264.0	264.5	Compo 887	17	0.5m	9.2				7			
264.5	265.0		18		7.2				7			
265.0	265.5		19		7.2				7			
265.5	266.0		20		9.6				7 1/2			
266.0	266.5		21		8.4				6			
266.5	268.0		22		10.3				6 1/2			
267.0	267.5		23		9.4				6 1/2			
267.5	268.0		24		13.9				5			
268.0	268.5		25		26.6				3			
268.5	269.0		26		11.4				4			
269.0	269.5		27		7.6				7 1/2			
269.5	270.0		28		9.0				6			
270.0	270.5		29		15.9				7			

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PG-98-396  
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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO. 2638

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
270.5	271.0		146630	↓	86.9				0				
276.6	277.0		146631	<del>0.5m</del>	58.3				1 1/2				
277.0	277.5		32	0.5m	75.4				1				
279.0	279.5		146633	0.5m	52.6				2				
279.5	280.0		34	}	54.9				1 1/2				
280.0	280.5		35		83.0				0				
280.5	281.0	Comps	36		19.8				7				
281.0	281.5		37		33.6				5				
281.5	282.0	888	39		↓	88.2				0			
292.0	292.5	Comps	146640	0.5m	25.9				4				
292.5	293.0		41	↓	31.7				2 1/2				
293.0	293.5	889	42	↓	59.2				1				
293.5	293.8		43	<del>0.5m</del>	81.3				0				
293.8	294.0		44	<del>0.5m</del>	61.1				1				
294.0	294.5		45	0.5m	69.1				1				
294.5	295.0		46	}	70.7				1				
295.0	295.5		47		55.6				1				
295.5	296.0		48		87.1				0				
296.0	296.5		49	↓	76.1				1				
			Compo	888	27.7	20.92	.86	50.52	7	1.08			
				889	29.4	18.67	.64	51.29	3 1/2	.69			

EA: North Castle



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO. 2638

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
308.2	308.5		146650	<del>0.5m</del>	54.4				3 1/2			
308.5	309.0		51	0.5m	87.8				0			
310.7	311.0		146652	<del>0.5m</del>	44.2				4			
311.0	311.5		53	0.5	71.8				1			
311.5	312.0		54	↓	64.1				1			
312.0	312.5		55	↓	90.9				0			
349.8	350.0		146656		64.7				1			
350.0	350.5		57		67.7				1			
350.5	351.0		58		89.3				0			
351.0	351.5		59		62.9				1			
351.5	352.0		60		71.3				1			
352.0	352.5		61		55.7				3 1/2			
352.5	353.0		62		90.4				0			
356.2	356.5		146663	<del>0.5m</del>	72.6				1			
356.5	357.0		6A	0.5	87.8				0			
359.6	360.0		146665	<del>0.5m</del>	84.6				0			
360.0	360.5		60	0.5	88.6				0			
374.5	375.0	Compd 890	146667	0.5m	32.7				3 1/2			
375.0	375.5		68		22.2				5			
375.5	376.0		69		22.0				3			
376.0	376.5		70		74.4				1/2			
			Compd	890	26.2	19.87	.79	53.14	3 1/2	.82		

EA: North Castle

FILE NO.

2638

## 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	
378.2	378.5		146671	<del>0.5m</del>	67.8				1				
378.5	379.0		72	0.5	78.8				1				
381.0	381.5	Comps	146673	0.5m	27.3				2				
381.5	382.0		74	↓	30.7				3 1/2				
382.0	382.5		891	75	↓	90.1				0			
399.5	400.0	Comps	146676	0.5m	14.1				6				
400.0	400.5		77	↓	29.6				3 1/2				
400.5	401.0		78		28.9				4				
401.0	401.5		79		22.5				2 1/2				
401.5	402.0		892		80	32.1				2			
402.0	402.5		81		62.6					1			
402.5	403.0		82		81.5					0			
403.0	403.5	83	90.7						0				
404.5	405.0		146684	0.5m	58.2				2				
405.0	405.5		85	↓	76.9				1/2				
405.5	406.0		86	↓	89.3				0				
424.5	425.0		146687	0.5m	60.6				1				
425.0	425.5		88	↓	86.9				0				
		090/270	COMPO	891	28.6	18.23	.72	52.45	2 1/2	.73			
				892	24.2	22.05	.68	53.07	3 1/2	.47			

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EA:

North Castle

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HOLE NO. 2638

HOLE NO. 2638

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS
447.5	448.0	Comps	146689A	0.5m	29.6				1			
448.0	448.5		89B	↓	28.0				2 1/2			
448.5	449.0		90	↓	31.4				2 1/2			
449.0	449.2		893	91	↓	54.5			2 1/2			
449.2	449.5			92	↓	81.8			0			
449.5	450.0	prox	146693	0.5m	50.0				1 1/2			
450.0	450.5		94	↓	30.1				6 1/2			
450.5	451.0		95	↓	82.9				0			
		894										
452.0	452.5	Comps	146696	0.5m	53.2				1			
452.5	453.0		97	↓	58.4				1			
453.0	453.5		98	↓	20.5				4			
453.5	454.0		99	↓	33.4				1 1/2			
454.0	454.5		700	↓	27.4				4			
454.5	455.0	895	01		20.4				5 1/2			} Ro mic PG-98-398 1.30
455.0	455.5		02		16.7				2 1/2			
455.5	456.0		03		20.1				1 1/2			
456.0	456.5		04		33.4				4 1/2			
456.5	457.0		05		84.7				0			
		0 7 1/2 20	Compo	893	29.1	20.67	.61	49.62	2	.47		
				894	29.7	19.32	.62	50.36	6	.46		
469.2	469.5	0 7 0 2 20	146706	<del>0.5</del>	53.5				1 1/2			
469.5	470.0		07	0.5	65.5				1			
470.0	470.5		08	↓	84.9				0			
			Compo	895	24.4	18.84	.76	56.00	3	.50		
				896	30.2	18.76	.85	50.19	7	.73		
471.5	472.0	prox	146709	0.5m	55.2				1 1/2			
472.0	472.4		10	↓	29.2				6 1/2			
472.4	472.9		896	11	0.5	82.0			0			

EA: North Castle

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HOLE NO. 2638

HOLE NO. 2638

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	
475.7	476.0		146712	<del>0.3m</del>	39.0				1				
476.0	476.5		13	0.5	46.6				3				
476.5	477.0		14	↓	63.3				1				
477.2	477.5		146715	<del>0.3m</del>	45.6				2 1/2				
477.5	478.0		16	0.5m	56.8				1				
478.0	478.5	press	17	↓	22.7				2				
478.5	479.0		18		38.5				1				
479.0	479.5	897	19		45.5				3 1/2				
479.5	480.0		20		52.6				2				
480.0	480.5		21		56.3				2				
480.5	481.0		22		46.7				1 1/2				
481.0	481.5	Camp	23		22.3				2				
481.5	482.0		24		25.3				1				
482.0	482.5		25	18.2				5 1/2					
482.5	483.0		26	23.0				3 1/2					
483.0	483.5	898	27	56.5				1 1/2					
483.5	484.0		28	67.6				1					
512.0	512.5		146729	0.5m	70.8				1				
512.5	513.0		30	↓	92.8				0				
		0721220	COMPO	897	30.5	16.95	.60	51.95	1 1/2	.39			
			898	21.4	18.23	.58	59.79	2 1/2	.47				

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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
543.0	543.5	Caps 899	146731	0.5m	26.8				4 1/2		} Ro mc	PG-98-399
543.5	544.0		32		39.2				1 1/2			
544.0	544.5		33		22.5				1			
544.5	545.0		34		30.1				2			
545.0	545.5		35		22.5				2			
545.5	546.0		36		47.0				2			
546.0	546.4		37		64.4				1			
546.4	546.9		38		0.5	84.0			0			
		052/220	comp	899	27.6	18.83	.59	52.98	1 1/2	.56		1034

HOLE NO.

RH # 2640

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11	11.5		147126	.5	66.0				0			
11.5	12		27		50.8				0			
12	12.5		28		25.1				1/2			
12.5	13		29		26.2				1			
13	13.5		30		26.2				1			
13.5	14		31		12.1				1/2			
14	14.5		32		23.9				1			
14.5	15	Compo 900	33		21.3				2 1/2			
15	15.5		34		19.6				1			Ro PG-98-400
15.5	16		35		13.4				1 1/2			
16	16.7		36		14.3				1 1/2			
16.5	17		37		12.8				5			1.11
17	17.5		38		22.7				5			
17.5	18		39		55.5				2			
18	18.3		40		44.8				2 1/2			
18.3	18.9		41		79.4				0			
39.6	39		147142	.4	35.3				5			
39.7	39.5		43	.3	48.3				2			
39.5	40	Compo 901	44		21.8				7 1/2			
40	40.5		45		32.8				5 1/2			
40.5	41		46		30.8				4			
41	41.5		47		63.8				1 1/2			
41.5	42		48		63.0				1			
42	42.5		49		67.8				1			
42.5	43		50		61.7				1			
43	43.3		51		61.2				1			
		110/210? 112	Compo	900	19.5	23.08	1.10	56.32	1	.78		
				901	33.9	20.51	.91	44.68	5	.79		

AREA:

N. Castle

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HOLE NO.

2640

HOLE NO.

RH # 2640

## 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
53	53S	Compd 902	147152	.5	35.9				4 1/2			
53.3	34		53	↓	42.0				4			
54	54S		54	↓	63.8				1			
102.3	102.5	Compo 903	147155	.2	26.3				4 1/2			
102.5	103		56	.5	9.1				8 1/2			
103	103.5		57	↓	15.5				6 1/2			
103.5	104		38	↓	44.7				4			
104	104.5		59	↓	80.5				0			
107.5	108	Compd 904	147161	.5	44.5				3			
108	108.5		62	↓	25.7				5			
108.5	109		63	↓	45.2				2 1/2			
109	109.4		64	.4	70.7				0			
109.4	109.9		65	.5	80.4				0			
		anal 1210	Compo	902	39.4	19.90	.94	39.26	4 1/2	1.29		
				903	23.4	21.46	.98	54.16	6	.66		
		anal 1210		904	35.1	18.94	.93	45.03	4	.65		

AREA:

N Cactla

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HOLE NO

2640

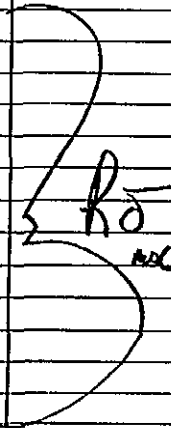
HOLE NO.

RH # 2640

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
151	151.5		14716	3	33.7				2			
151.5	152		67		47.2				1 1/2			
152	152.5		68		55.7				1 1/2			
152.5	153		69		49.8				1 1/2			
153	153.5		70		44.0				1			
153.5	154		71		33.3				3 1/2			
154	154.5		72		21.2				5 1/2			
154.5	155		73		20.6				4 1/2			
155	155.5		74		17.2				3 1/2			
155.5	156	Compd	75		16.3				4			
156	156.5		76		16.3				4			
156.5	157	905	77		18.5				3 1/2			
157	157.5		78		13.8				2 1/2			
157.5	158		79		14.4				3			
158	158.5		80		11.4				4 1/2			
158.5	159		81		11.1				5			
159	159.5		82		42.3				2 1/2			
159.5	160		83		42.8				3			
160	160.5		84		47.5				1 1/2			
160.5	161		85		36.0				3 1/2			
161	161.5	Compd	86	23.8				4				
161.5	162	906	87	31.1				1 1/2				
162	162.5		88	59.2				2				
162.5	163		89	73.0				0				
		o 10/210	COMP 905	22.0	21.48	.87		55.65	4	.32		
		o 72/210	906	30.6	25.58	.77		43.05	3	.37		



AREA:

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HOLE NO

2640



HOLE NO.

RH # 2640

## 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
185	185.3		147190	.3	68.1				1			
185.3	185.6		91	.5	87.1				0			
187	187.5		147192	.5	52.1				2 1/2			
187.5	188		93	↓	63.0				1			
188	188.5		94	↓	82.3				0			
189.3	189.8		147195	.5	50.1				2			
189.8	190.3		96	↓	48.2				3			
190.3	190.8		97	↓	68.0				1			
193	193.5		147198	.5	23.8				3 1/2			
193.5	194		99	↓	27.8				1 1/2			
194	194.5		200	↓	14.1				7			
194.5	195		147201	↓	13.9				7			
195	195.5		2	↓	57.4				2			
220	220.5		147203	.5	55.0				1			
220.5	221		4	↓	56.7				1			
221	221.5		5	↓	60.0				2			
277	277.5		147206	.5	69.0				1/2			
277.5	278		7	↓	74.1				1			
278	278.5		8	↓	84.5				0			
		051/210	COMPO	907	20.4	21.89	.78	56.93	6	1.56		

AREA:

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HOLE NO

2640

HOLE NO.

RH # 2640

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
246	2965		147209	.5	48.2				2			
2965	2971		10	.5	74.6				1			
3475	348		147211	.5	42.9				1 1/2			
348	3485		12		20.9				3 1/2			
3485	349		13		10.8				3			
349	3495		14		21.8				2			
3495	350		15		12.6				3			
350	3505		16		12.8				3 1/2			
3505	351		17		11.9				4			
351	3515	Capo 908	18		11.9				5 1/2			Ro max PG-98-402  1.34
3515	352		19		21.9				3			
352	3525		20		25.8				3 1/2			
3525	353		21		12.1				3			
353	3535		22		13.3				3			
3535	354		23		24.8				3 1/2			
354	3545		24		26.5				2 1/2			
3545	355		25		29.8				1 1/2			
355	3555		26		72.9				1			
3555	356		27		15.0				4 1/2			
		040/210 prox 909	COMPO	908	20.3	19.04	.79	59.87	2 1/2	.35		
				909	14.6	20.48	.79	64.13	4 1/2	.29		
3566	357		147238	.5	56.0				3			
357	3575		29 34		34.6				3			
3575	358	Capo 910	30 310		18.9				5			
358	3585		31 311		30.9				2 1/2			
3585	359		32 312		27.9				2			
359	3593		33 313		31.0				4 1/2			
3593	3599		34		65.8				1			
		042/210	COMPO	910	29.2	22.87	.75	47.18	3	.37		

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HOLE NO

2640

HOLE NO.

RH # 2640

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
3605	361	p.p.s	147235	5	38.6	.			4			
361	3615		36	↓	51.1				2			
3615	362		37	↓	61.4				1			
3645	365		147238	5	46.2				3 1/2			
365	3653		39	5	58.7				1			
		011/220	compo	911	40.0	17.64	.84	41.52	4 1/2	.44		
					912	19.2	20.33	.77	59.70	3	.45	
4452	4455	Camps 912	147240	<del>5</del>	29.4				2			
4455	446		41	5	17.5				3 1/2			
446	4465		42		10.4				4 1/2			
4465	447		43		20.1				2 1/2			
447	4475		44		20.0				5			
4475	448		45		52.2				2			
448	4485		46		21.4				7 1/2			
4485	449		47		65.2				1			
449	4495		48		19.1				5 1/2			
4495	450		49		19.7				3			
450	4505	50		19.8				2 1/2				
4505	451	147776		27.1				1 1/2				
451	4515	71		15.1				5 1/2				
4515	452	78		17.4				3 1/2				
452	4525	79		15.2				3				
4525	453	80		13.6				3				
453	4535	81		13.6				3 1/2				
4535	454	82		11.4				3				
454	4545	83		29.6				3 1/2				
4545	455	84		45.9				3 1/2				
455	4555	85		15.9				3				
4555	456	86		16.6				3				

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NI (cont)

HOLE NO

2640

HOLE NO.

RH # 2640

## 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
456	456S	↑	147781	.5	16.7				4		↑	
456S	457		88		13.2				5 1/2			
457	457S		89		16.9				7			
457S	458		90		17.8				5			
458	458S		91		8.8				3 1/2			
458S	459		92		15.6				2 1/2			
459	459S		93		10.0				3			
459S	460		94		13.7				4			
460	460S		95		31.0				3 1/2			
460S	461		96		63.8				1			
461	461S		97		22.7				1 1/2			
461S	462		98		32.0				1 1/2			
462	462S		99		18.1				2			
462S	463		800		26.0				1 1/2			
463	463S		147976		13.4				2 1/2			
463S	464	71		30.1				2				
464	464S	72		71.5				1				
466	466S	Comp	147979	.5	25.3				5			
466S	467		80		13.2				6 1/2			
467	467S		81		66.9				1			
		914										
479	479.4		147982	.4	57.0				1			
479.4	479		83	.5	84.6				0			
		070/220	com80	913	22.3	20.08	.75	56.87	2 1/2	.34		
		072 N		914	20.4	20.05	.74	58.81	6	.55		

AREA:

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PAGE 2 OF 9

HOLE NO

2640

HOLE NO.

RH # 2640

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS I

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
4806	481		147984	.4	66.9				1				
481	481.3		85	.3	62.6				1				
4813	481.8		86	.5	78.9				0				
4818	482		87	.2	54.2				1 1/2				
482	482.5		88	.5	50.8				2				
4825	483		89	↓	66.1				1				
483	483.5		90		51.0				1 1/2				
4835	484		91		72.6				1				
484	484.5		92		43.0				3 1/2				
4845	485		93		59.6				1 1/2				
485	485.5		94		62.5				1 1/2				
4855	486		95		69.7				1				
486	486.5		96		31.2				2				
4865	487	Compo 915	97		20.9				2 1/2				
487	487.5		98		25.3				3				
4875	488		99		21.1				3 1/2				
488	488.5		148908		16.5				5 1/2				
4885	489		147951		67.0				1				
506.3	506.5		147952		.2	41.4				3			
506.5	507	Compo 916	53		.5	37.0				3 1/2			
507	507.5		54	42.4				1					
507.5	508		55	16.6				1 1/2					
508	508.5		56	19.9				5					
508.5	509		57	50.2				2					
509	509.5		58	75.7				1/2					
		050/220	compo	915	23.5	18.42	.79	57.29	3 1/2	.52			
		052/220		916	29.7	16.64	.75	52.91	2	.54			

AREA:

N1 Concho

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HOLE NO

2640

HOLE NO.

RH # 2640

## 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
517	517C		147959	.5	49.4				1			
517.5	518		60	.5	82.0				0			
573	573S		147961	.5	16.6				2			
573.5	574		62		16.1				2			
574	574.5		63		11.9				2			
574.5	575		64		11.9				3			
575	575.5		65		12.5				2			
575.5	576		66		9.8				1 1/2			
576	576.5		67		10.8				1 1/2			
576.5	577		68		11.7				2			
577	577.5		69		15.8				2 1/2			
577.5	578		70		12.9				4			
578	578.5		71		10.8				4			
578.5	579		72		10.3				4			
579	579.5		73		13.0				1 1/2			
579.5	580		74		15.4				1 1/2			
580	580.5	Compd 917	75		10.4				3 1/2			
580.5	581		147801		64.0				1			
581	581.5		2		14.9				1 1/2			
581.5	582		3		16.9				2			
582	582.5		4		9.8				2 1/2			
582.5	583		5		18.0				2 1/2			
583	583.5		6		31.8				2			
583.5	584		7		38.5				1			
584	584.5		8		21.7				1/2			
586	586.5		147809	.5	54.4				1			
586.5	587		10	.5	77.4				1			
		0401220	COMPO	917	17.7	17.69	.75	63.86	2 1/2	130		

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PG-98-405

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AREA:

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PAGE 9 OF 9

HOLE NO

2640

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

268

E NO. 2641

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
20.0	20.5		149001	0.5m	87.6				0				
20.5	21.0		02	↓	63.9				0				
21.0	21.5	Compo 918	03		30.8				3 1/2				
21.5	22.0		04		53.6				2				
22.0	22.5		05		37.8				2 1/2				
22.5	23.0		06		65.2				1				
23.0	23.5		07		63.8				1				
23.5	24.0		08		84.3				0				
36.7	37.0		919 Compo		149009	0.3m	44.2				5		
37.0	37.5			10	0.5m	43.0				5			
37.5	38.0		11	↓	—	—	—	—	—	—			
41.0	41.5		149012	0.5m	62.5				1				
41.5	42.0	Compo 920	13	↓	26.0				7		} Ro ml	PG-98-406	
42.0	42.5		14		28.2				5				
42.5	43.0		15		14.1				7 1/2				
43.0	43.5		16		80.2				0				
44.5	45.0		149017				62.0						0
45.0	45.5		18		55.7				0				
45.5	46.0		19		47.6				0				
46.0	46.5		20		65.5				1/2				
			compo 918		41.3	18.82	1.28	38.60	3	.67			
		110/210	919		42.5	24.50	.94	32.06	5 1/2	4.38			
			920		22.0	23.96	1.10	52.94	7	.81			

A: CASTLE (NORTH)

E NO.

2641

## 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
52.5	53.0	921 Comp	149021	0.5m	58.3				1			
53.0	53.5		22	↓	36.8				3 1/2			
53.8	54.0		23		37.3				4			
54.0	54.5		24		46.7				2 1/2			
54.5	55.0		25		72.7				1/2			
55.0	55.5		26		76.3	↓				1		
90.5	91.0	922 prox	149027	0.5m	66.3				1			
91.0	91.5		28	↓	58.2				1 1/2			
91.5	92.0		29		58.2				1			
92.0	92.5		30		20.0				4 1/2			
92.5	93.0		31		53.2				1			
93.0	93.5		32		—	↓	—	—	—	—	—	
108.5	109.0	Comp 923	149033	0.5m	26.3				2 1/2			
109.0	109.5		34	↓	12.1				7			
109.5	110.0		35		17.7				6			
110.0	110.4		36		0.4m	33.0				6 1/2		
110.4	110.9		37		0.5	—	—	—	—	—	—	
117.5	118.0	Comp 924	149038	0.5m	35.5				2 1/2			
118.0	118.5		38	↓	44.3				1			
118.5	119.0		40		56.3				1			
119.0	119.5		41		—	—	—	—	—	—		
	117/1210	Compo	921	921	37.1	19.80	.96	42.14	4	.89		
	0911210?		922	922	20.3	22.67	.97	56.06	5	.73		
	090		923	923	21.9	22.43	1.03	54.64	6	.64		
	092		924	924	41.5	17.37	.85	40.28	2	.66		

A: CASTLE (North)

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HOLE NO. 2641



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

E NO. 2641

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
187.0	187.5	Compo 925	149051	0.5m	28.9				2 1/2		} Ro mix	PG-98-407
187.5	188.6		52		14.1				6 1/2			
188.0	188.5		53		7.1				7			
188.5	189.0		54		30.5				5 1/2			
189.0	189.5		55		20.5				6 1/2			
189.5	190.0		56		37.5				4			
190.0	190.5		57		28.1				7			
190.5	191.6		58		30.5				4 1/2			
191.6	191.5		59		15.7				7			
191.5	192.0		60		21.3				4 1/2			
192.0	192.5	61		16.0				6 1/2		} 1.16		
192.5	193.6	62		13.2				5				
193.6	193.5	63		16.3				3 1/2				
193.5	194.6	64		18.2				3 1/2				
194.6	194.5	65		18.4				4				
194.5	195.0	66		8.7				3 1/2				
195.0	195.5	67		11.6				6 1/2				
195.5	196.0	68		45.0				3 1/2				
196.0	196.5	69		73.8				1				
196.5	197.0	70		69.7				1				
197.0	197.5	71		38.2				3				
197.5	198.6	72		34.8				4 1/2				
198.6	198.5	73		18.8				7				
198.5	199.0	74		8.9				8				
199.0	199.5	75		44.6				5				
199.5	200.0	76		82.4				0				
		OTD 210	Compo #	925	20.4	23.22	.85	55.53	4 1/2	.36		
		OTZ 210		926	25.6	21.67	.80	51.93	6	.44		

NO. 2641

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	FC	F.S.I.	S	CALORIFIC VALUE	REMARKS
207.5	208.0		149077	0.5m	69.5				1			
208.0	208.5		78	↓	89.4				0			
213.0	213.5		149078	0.5m	67.4				1			
213.5	214.0		80	}	89.5				0			
214.0	214.5		81		74.6				1			
214.5	215.0		82		66.8				1			
215.0	215.5		83		66.3				1			
215.5	216.0		84		57.8				1			
216.0	216.5		85		50.6				1			
216.5	217.0		86		57.6				1			
217.0	217.5		87		64.3				1			
217.5	218.0		88		69.8				1			
218.0	218.5		89		79.4				0			
218.5	219.0		90		73.5				0			
219.0	219.5		91		80.6				0			
219.5	220.0		92		64.1				1			
220.0	220.5		93		45.9				1			
220.5	221.0		94		29.6				2 1/2			
221.0	221.5		95	—				—				
221.5	222.0	Camp 927	96	27.6				4				PG-98-408 " "
222.0	222.5		97	20.7				6 1/2				
222.5	223.0		98	22.3				6 1/2				
223.0	223.5		99	22.1				7				1/16
223.5	224.0		100	69.8				1				
224.0	224.5		01	82.3				0				
224.5	225.0		02	77.8				0				
225.0	225.5		03	86.1				0				
		050/20	Compo <sup>u</sup>	927	254	21.89	67	52.04	5 1/2	.48		

North Castle.

NO. 2641

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

ROM	TD	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
231.0	231.5		149104	0.5m	87.0				0			
231.5	232.0		05	↓	90.0				0			
238.5	239.0	928 prox.	149106	0.5m	39.2				3			
239.0	239.5		07	↓	47.2				1			
239.5	240.0		08		58.7				1			
240.0	240.5		09		74.9				0			
240.5	241.0		10		58.6				1/2			
241.0	241.5	929 prox	11		15.2				6 1/2			
241.5	242.0		12		73.6				1/2			
242.0	242.5		13		82.5				0			
			prox#	928	41.5	17.05	.77	40.68	4	.54		
		052120		929	15.9	22.17	.76	61.17	7	.76		
254.5	255.0		149114	0.5m	42.2				1 1/2			
255.0	255.5		15	↓	63.5				1/2			
255.5	256.0		16	↓	86.4				0			
			Compo	#930	33.2	16.93	.72	49.5	2	.61		
258.0	258.5	Compo 930	149117	0.5m	25.5				1			} Row PG-98-409
258.5	259.0		18	↓	33.8				2			
259.0	259.5		19	↓	67.2				1			
												1.20
260.0	260.5		20	0.5m	41.6				1			
260.5	261.0		21	↓	53.4				1			
261.0	261.5		22		42.8				2			
261.5	262.0		23		53.4				1			
262.0	262.5		24		70.6				1			
262.5	263.0		25		76.5				0			
			26		61.7				1			
			27		67.7				1			
264.0	264.5		28	↓	60.0				1 1/2			

North Castle.

NO. 2641

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

ROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
264.5	265.0		149129	0.5m	56.2				142			
265.0	265.5		30	↓	70.2				1			
265.5	266.0		31		72.3				42			
266.0	266.5		32		76.2				0			
266.5	267.0		33		82.3				0			
267.0	267.5		34		87.4				0			
267.5	268.0		35		85.1				0			
268.0	268.5		36		88.1				0			
272.0	272.5		149137	0.5m	79.5				0			
272.5	273.0		38	↓	81.0				0			
273.0	273.5		39		77.5				42			
273.5	274.0		40		73.6				42			
274.0	274.5		41		43.8				142			
274.5	275.0		42		53.4				1			
275.0	275.5		43		51.2				1			
275.5	276.0		44		63.8				1			
276.0	276.5		45		63.3				1			
276.5	277.0		46		47.2				142			
277.0	277.5		47		36.9				2			
277.5	278.0	931 Camp	48		42.9				2			
278.0	278.5		49		57.6				1			
278.5	279.0		50	67.8				42				
279.0	279.5		51	67.1				42				
279.5	280.0		52	81.8				0				
280.0	280.5		53	74.5				42				
280.5	281.0		54	76.0				0				
281.0	281.5		55	73.7				0				
281.5	282.0		56	55.0				1				
282.0	282.5		57	45.9				142				
282.5	283.0		58	38.2				242				

PG-98-410

North Castle ↓

NO. 2641

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	CALDRIFIC VALUE	REMARKS
283.0	283.5	932 Camp	149159	↓	26.0				5		} 1.23	
283.5	284.0		60		15.9				7			
284.0	284.5		61		44.5				2 1/2			
284.5	285.0		62		47.6				2			
285.0	285.5		63		81.3				0			
285.5	286.0		64		80.2				0			
286.0	286.5		65		86.0				0			
286.5	287.0		66		84.3				0			
287.0	287.5		67		88.0				0			
287.5	288.0		68		78.5				1			
288.0	288.5	69	84.4				0					
300.8	301.0	Camp 933	149170	0.2m	56.6				1			
301.0	301.5		71	0.5m	57.2				1			
301.5	302.0		72	↓	39.4				4			
302.0	302.5		73	↓	75.5				0			
302.5	303.0		74	↓	42.4				2			
303.0	303.5		75	↓	74.1				0			
321.5	322.0	934 proxl	149176	0.5m	32.0				1 1/2			
322.0	322.5		77	↓	78.9				0			
388.0	388.5		149178	0.5m	88.6				0			
388.5	389.0		79	↓	87.0				0			
		051/210	Compo #	931	41.5	17.07	.64	40.79	2 1/2	.39		
		050/210		932	30.5	19.34	.65	49.51	5	.45		
		052/210		933	55.3	14.42	.75	29.53	1 1/2	.40		
				934	33.2	17.25	.70	48.85	1 1/2	.65		

North Castle

NO. 2641

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

ROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	FC	F.S.I.	S	CALORIFIC VALUE	REMARKS
394.0	394.5		149180	0.5m	75.2				0			
394.5	395.0		81	↓	62.5				0			
395.0	395.5		82		77.0				0			
395.5	396.0		83		76.3				0			
396.0	396.5		84		84.6				0			
396.5	397.0		85		86.6				0			
400.5	401.0		149186		0.5m	53.6				1		
401.0	401.5	Compd 935	87	↓	35.4				4 1/2			} Ro wall  1.18  PG-98-411
401.5	402.0		88		28.3				6			
402.0	402.5		89		29.7				6 1/2			
402.5	403.0		90		24.3				6			
403.0	403.5		91		35.6				5 1/2			
403.5	404.0		92		51.3				2 1/2			
404.0	404.5		93		63.8				1			
404.5	405.0		94		77.8				0			
405.0	405.5		95		68.8				1			
405.5	406.0		96		88.9				0			
426.5	427.0		149197	0.5m	43.1				3 1/2			
427.0	427.5		98	↓	—	—	—	—	—	—		
427.5	428.0		99		62.8				1			
428.0	428.5		200		70.4				1			
428.5	429.0		01		72.3				1			
429.0	429.5		02		85.7				0			
		110/220	Compd*	935	31.8	21.22	.81	46.17	5	.74		

North Castle

NO. 2641

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

ROM	TQ	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
445.0	445.0		149203	0.5m	73.7				1			
445.5	446.0		04		72.1				1/2			
446.0	446.5		05	↓	82.1				0			
448.5	449.0		149206	0.5m	45.6				1			
449.0	449.5		07		49.1				1			
449.5	450.0		08		74.9				0			
450.0	450.5		09		53.1				1			
450.5	451.0		10		66.1				0			
451.0	451.5	Comp 936	11		16.9				3/2			
451.5	452.0		12		26.1				1 1/2			
452.0	452.5		13		71.1				0			
452.5	453.0		14		48.9				1			
453.0	453.5	937 prox	15		29.3				3/2			
453.5	454.0		16		49.3				1			
454.0	454.5		17		48.5				1			
454.5	455.0	938 prox.	18		23.8				3/2			
455.0	455.5		19	↓	83.7				0			
		0901220	Comp#	936	23.1	22.90	.85	53.15	2 1/2	.42		
				937	30.1	19.97	.81	49.12	3	.40		
				938	23.7	21.12	.86	54.32	3 1/2	.45		

North Castle.

NO. 2641

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
518.0	518.5		149220	0.5m	48.7				1			
518.5	519.0	939 } Compo	21	}	22.7				2 1/2			
519.0	519.5		22		20.3				4 1/2			
519.5	520.0		23		38.7				3			
520.0	520.5		24		58.0				1			
520.5	521.0		25		51.3				1 1/2			
521.0	521.5		26		65.4				1			
521.5	522.0		27		28.6				3 1/2			
522.0	522.5	940 } Compo	28	}	25.0				4			
522.5	523.0		29		29.5				2			
523.0	523.5		30		19.8				5			
523.5	524.0		31		19.5				6			
524.0	524.5		32		16.8				3			
524.5	525.0		33		13.1				3			
525.0	525.5		34		13.4				6 1/2			
525.5	526.0		35		40.7				4 1/2			
526.0	526.5		36		72.5				1 1/2			
526.5	527.0		37		84.7				0			
527.0	527.5	38	82.9				0					
527.5	528.0	39	84.7				0					
528.0	528.5	40	82.6				0					
528.5	529.0	941 } Compo	41	}	41.1				1			
529.0	529.5	42	27.6					5				
529.5	530.0	43	68.5					1				
530.0	530.5	44	84.5					0				
		071 1220	Compo <sup>s</sup>	939	27.6	18.77	.70	52.93	3	.41		
		070 1220		940	24.5	19.93	.75	54.82	4 1/2	.33		
		072 1220		941	37.0	17.08	.68	45.24	2	.44		

R<sub>0</sub>  
max

PG-98-4/2

1.22

North Castle



NO. 2641

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	
539.0	539.5		149245	0.5m	67.5				1				
539.5	540.0		46	}	60.5				1				
540.0	540.5		47		45.6				2 1/2				
540.5	541.0		48		58.5				1				
541.0	541.5		49		63.4				1				
541.5	542.0		50		58.0				1/2				
542.0	542.5	942 prod	147751			32.0				2 1/2			
542.5	543.0		52		47.2				1				
543.0	543.5		53		54.5				1 1/2				
543.5	544.0		54		69.9				0				
544.0	544.5		55		40.7				1 1/2				
544.5	545.0	Compo 943	56		55.1				1				
545.0	545.5		57	37.0				1					
545.5	546.0		58	45.9				1					
546.0	546.5		59	34.1				3					
546.5	547.0		60	29.8				3					
547.0	547.5		61	87.4				0					
547.5	548.0												
562.0	562.5		147762	0.5m	57.3				1/2				
562.5	563.0		63	}	46.6				1				
563.0	563.5	Compo 944	64		27.8				1				
563.5	564.0		65		33.0				1				
564.0	564.5		66		76.4				0				
564.5	565.0												
575.5	576.0		147767	0.5m	71.3				0				
576.0	576.5		68	↓	82.9				0				
		OS1 / 0	Compo	942	31.7	18.05	.56	49.69	3	.39			
		OS0 / 1		943	41.4	16.89	.63	41.08	1 1/2	.37			
		OS2 / 1		944	32.2	17.52	.62	49.66	1	.47			

Ret max  
PG-98-413  
1.34

North Castle

HOLE NO.

RH #2642

## HUIARY DRILL HOLE SAMPLING RECORD

208

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
30.4	30.5	Compo 945	147001	.4	16.5				2		} R <sub>5</sub> max	PG-98-414
30.5	31		2	.5	17.9				4			
31	31.5		3		30.3				6 1/2			
31.5	32		4		65.5				1			
32	32.5		5		70.1				1			
32.5	33		6		62.0				1 1/2			
33	33.5		7		80.5				0			
36.5	37	prox 946	147008	.5	51.8				1 1/2			
37	37.5		9		32.3				4 1/2			
37.5	38		10		46.7				3			
38	38.5		11		60.2				1			
38.5	39		12		73.2				1			
39	39.5		13		72.2				1/2			
39.5	40		14		68.3				1			
	40.5	15										
69.6	69	Compo 947	147015	.4	53.8				2			
69	69.5		16	.5	12.5				6			
69.5	70		17	.5	12.6				6 1/2			
70	70.5		18	.5	89.6				0			
		1101210	compo	945	23.2	22.04	.83	53.93	4	.69		
				946	31.4	21.61	.82	46.17	5	.96		
86.7	86.5	Compo 948	147019	.3	9.1				5 1/2		} R <sub>0</sub> max	PG-98-415
86.5	87		20	.5	9.7				7 1/2			
87	87.5		21	.5	26.1				5			
87.5	87.8		22	.3	12.0				7			
87.8	88.2		23	.4	88.8				0			
		091 / 010	compo	947	13.3	24.44	.81	61.45	6 1/2	.81		
				948	16.2	22.40	.92	60.48	6	.68		

AREA:

N Castle.

PAGE

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HOLE NO.

2642

HOLE NO.

KTI 2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
97	97.5		147024	.5	47.8				2			
97.5	98		25	.5	59.2				1			
163	163.5		147026	.5	33.4				2 1/2			
163.5	164		27		20.0				5 1/2			
164	164.5		28		11.3				5			
164.5	165		29		20.6				6 1/2			
165	165.5	Compo	30		17.5				5			
165.5	166		31		40.7				3			
166	166.5	949	32		46.0				4			Ro max PG-98-416
166.5	167		33		14.9				4			
167	167.5		34		23.3				4 1/2			
167.5	168		35		22.4				3 1/2			1.13
168	168.5		36		16.7				5			
168.5	169		37		15.7				6 1/2			
169	169.5		38		26.0				4			
169.5	170		39		16.5				3			
170	170.5		40		10.4				3			
170.5	171		41		10.5				5			
171	171.5		42		46.8				2 1/2			
171.5	172		43		72.3				1			
									E			
173	173.5		147044	.5	54.3				1			
173.5	174		45		39.4				5			
174	174.5	Compo	46		20.3				7 1/2			
174.5	175	950	47		75.3				1/2			
		070 1/2 D	COMPO	949	22.4	22.15	.73	54.72	4 1/2	.33		
		072 1/2 D		950	27.6	21.75	.79	49.86	6 1/2	.40		

AREA: N Castle.

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HOLE NO. 2642

HOLE NO.

KH 2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
189.2	189.5		147048	.3	55.7				1 1/2					
189.5	190		49	.5	84.6				0					
190	190.5		30		51.5				1					
190.5	191	Compo 951	31	}	26.8				2					
191	191.5		32		31.7	4 1/2								
191.5	192		53		51.1	2								
192	192.5		54		59.1	1 1/2								
192.5	193		55		69.7	1								
193	193.5		56		83.0	0								
193.5	194		57		82.6	0								
194	194.5		58		65.2	1								
194.5	195		59		60.2	1								
195	195.5		Compo 952		60	}	40.5				1			
195.5	196	61		22.6	2									
196	196.5	62		57.0	2									
196.5	197	63		62.7	1 1/2									
197	197.5	64		82.1	0									
197.5	198	65		71.8	1									
199.1	199.5			147066	.4		29.6				1 1/2			
199.5	200			67	.5		21.3				1 1/2			
200	200.5	Compo 953	68	}	25.0				2			} Ro max 1.14		
200.5	201		69		34.1	3								
201	201.5		70		10.2	8								
201.5	202		71		35.4	5 1/2								
202	202.5		72		79.4	1								
					73									
		compo	951	30.0	19.50	.65	49.85	3	1.45					
		051/210	952	34.1	18.18	.73	46.99	1	1.39					
		050/210	953	26.3	20.42	.71	52.57	3 1/2	1.41					

AREA:

N Castle.

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HOLE NO.

2642

HOLE NO.

KH-264C

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
226.5	227	Compo 954	147073	.5	17.0				7 1/2			
227	227.5		74	.5	35.2				5 1/2			
227.5	227.9		75	.4	37.5				5			
227.9	228.4		76	.5	68.0				0			
229	229.5	Compo 955	147077	.5	58.9				1			
229.5	230		78		42.0				1			
230	230.5		79		39.4				1 1/2			
230.5	231		80		41.0				1			
231	231.5		81		25.8				4			
231.5	232		82		33.5				2			
232	232.5		83		35.8				3			
232.5	233		84		34.3				2			
233	233.5	85		40.3				1				
233.5	234	86		44.2				1				
234	234.5	87		65.1				0				1021
236	236.5	Compo 956	147088	.5	23.3				6 1/2			
236.5	237		89		22.2				7			
237	237.5		90		34.3				6			
237.5	238		91		35.5				5 1/2			
238	238.5		92		52.0				2			
238.5	239		93		68.7				1/2			
		071?	compo	954	30.4	20.25	.78	48.57	6 1/2	.73		
		070?		955	37.3	20.36	.70	41.64	2	.66		
		070?		956	29.6	20.51	.75	49.14	6 1/2	.69		

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N Cattle.

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HOLE NO.

2642

HOLE NO.

KT-2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
240	240.5		141094	.5	19.0				7 1/2			
240.5	241	Compo 957	95	}	16.7				7 1/2			
241	241.5		96		17.9				8			
241.5	242		97		18.3				8			
242	242.5		98		35.2				5			
242.5	243		99		51.1				1 1/2			
247	247.5		147100	.5	29.7				4 1/2			
247.5	248	Compo 958	149901	}	26.7				5 1/2			
248	248.5		2		29.4				5 1/2			
248.5	249		3		30.5				6			
249	249.5		4		40.4				2 1/2			
249.5	250		5		29.2				3 1/2			
250	250.5		6		70.7				0			
253	253.5	Compo	149907	.5	37.9				3			
253.5	254		8	41.3				1 1/2				
254	254.5		9	82.1				0				
267.8	268.1	x	149910	.3	64.5				1			
268.1	268.6	x	11	.5	80.9				0			
269.4	269.9	x	149912	.5	59.8				1			
269.9	270.4	x	13	.5	80.9				0			
		070	Compo	957	21.1	23.44	.70	54.76	7	.80		
		070		958	33.7	21.21	.62	44.47	4 1/2	.83		
		072		959	40.5	16.61	.77	42.12	2 1/2	.50		

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N Cattle.

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HOLE NO.

2642

HOLE NO.

KH 2640

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
329.6	330		149914	.4	73.6				1/2			
330	330.5		15	.5	91.6				0			
335	335.5		149916	.5	61.3				1			
335.5	336	Compo 960	17	}	39.0				2			} Ro max PG-98-419
336	336.5		18		35.8				4			
336.5	337		19		43.3				2 1/2			
337	337.5		20		45.2				2			
337.5	338		21		67.1				1/2			
338	338.5		22		59.9				1			
338.5	339		23		65.6				1			
339	339.5		24		72.4				1/2			
339.5	340	25	85.9	↓				0			1.16	
400.1	400.5		149926	.4	56.0				1 1/2			
400.5	401		27	.5	61.1				1			
401	401.5		28	↓	41.8				3 1/2			
401.5	402		29	↓	57.4				1			
		110/220?	compo 960	40.0	17.65	.75	41.60	2 1/2	.69			

AREA: N Castle.

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HOLE NO. 2642

HOLE NO.

KH 2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
405	405.5	Compo 961	149930	.5	32.5				1 1/2			
405.5	406		31		25.8				3			
406	406.5		32		47.4				1			
406.5	407		33		83.6				0			
407	407.5		34		65.9				1			
407.5	408		35		78.7				0			
408	408.5		36		46.9				1			
408.5	409	Compo 962	37		36.8				1 1/2			} Do max PG-98-420  1.74
409	409.5		38		20.9				2			
409.5	410		39		20.5				5			
410	410.5		40		17.0				3 1/2			
410.5	411		41		73.2				1/2			
413	413.5	Compo 963	149942	.5	58.6				1			
413.5	414		43		23.3				4			
414	414.5		44		24.5				2			
414.5	415		45		24.1				1			
415	415.5		46		57.1				1			
415.5	416		47		84.5				0			
		OP1	COMPO	961	31.0	18.33	.75	49.92	2	.64		
		OP0		962	24.7	23.74	.81	50.75	2 1/2	1.38		
		OP2		963	24.9	23.60	.80	50.70	2 1/2	1.43		

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N Castle.

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HOLE NO.

2642



HOLE NO.

KT 2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4885	489	Compo 964	149948	.5	39.2				1			
489	4895		49		32.2				1 1/2			
4895	490		50		36.6				2 1/2			
490	4905		51		38.9				3			
4905	491		52		63.7				1			
491	4915		53		61.0				1 1/2			
4915	492		54		71.1				1			
492	4925		55		74.3				1			
4925	493		56		20.6				5 1/2			
493	4935		57		19.8				4			
4935	494	58		30.9				1				
494	4945	59		21.3				2 1/2				
4945	495	60		16.4				7				
495	4955	61		23.6				5				
4955	496	62		19.2				3				
496	4965	63		12.7				2				
4965	497	64		11.9				2 1/2				
497	4975	65		23.6				6				
4975	498	66		49.3				3				
498	4985	67		81.2				0				
501.5	502		149968	.5	59.1				1			
502	5025		69		56.1				1			
5025	503		70		62.0				1			
503	5035	prox 966	71		21.9				7 1/2			
5035	504		72		49.4				4 1/2			
		071 / 20	compo	964	38.0	17.72	.73	43.55	1 1/2	.39		
		070 / 20		965	20.5	20.94	.72	57.84	4 1/2	.41		
		072 / 20		966	22.1	21.86	.79	55.25	8	.63		

R<sub>0</sub>  
max  
PG-98-421  
1.20

AREA: N Castle.

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HOLE NO. 2642

HOLE NO.

KT 2642

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
515	515.5		149973	.5	40.0				2			
515.5	516		74	}	58.4				1			
516	516.5		75		45.3				4			
516.5	517		76		42.1				4			
517	517.5		77		60.7				1			
517.5	518		78		54.9				1 1/2			
518	518.5		79		44.9				2 1/2			
518.5	519		80		54.2				1			
519	519.5		81		48.9				1 1/2			
519.5	520		82		28.2				1			
520	520.5	Compo	83		26.2				4 1/2			
520.5	521		84		54.4				2			
521	521.5	967	85		41.7				6 1/2			
521.5	522		86		75.6				1 1/2			
522	522.5		87		67.6				1			
522.5	523	Compo	88		29.2				1			
523	523.5		89		20.1				1			
523.5	524	968	90		27.9				1			
524	524.5		91	28.3				3				
524.5	525	Compo	92	14.0				4 1/2				
525	525.5		93	19.8				6 1/2				
525.5	526		94	79.0				0				
		OSI / 20	compo	967	38.4	16.84	.70		3	.38		
		OSO / 20		968	23.6	18.98	.72		3	.44		

RO-  
max  
PG-98-422

1.31

AREA:

NCastle

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HOLE NO.

2642

HOLE NO.

KH-2640

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
5449	545	Compo 969	149995	.1	27.3				7		} RO max	PG-98-423 * 1.31 mixed population
545	5455		86	.5	43.6				1 1/2			
5455	546		97		37.6				2			
546	5465		98		18.1				1 1/2			
546.5	547		99		42.2				1			
547	5475		150	15000		24.0			4 1/2			
5475	548		147101			57.2			1			
548	5485		2			72.2			1			
564	5645		147103	.5	41.2				1			
5645	565		4	.5	84.3				0			
584	5845		147105	.5	60.2				1			
5845	585		6	.5	78.6				0			
5893	5896		147107	.3	63.1				2			
5896	590.1		8	.5	81.6				0			
		OS2/110	compo	969	34.0	16.91	.76		2	.47		

AREA:

N Cattle.

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HOLE NO.

2642

NO. 2645

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
10.5	11.0	prox 970	149251	0.5m	21.9				0			
11.0	11.5		52	↓	80.3				0			
11.5	12.0		53		86.2				0			
30.5	31.0	Compos 971	14925A	0.5m	7.6				4 1/2			Ro max PG-98-424  I.J.L
31.0	31.5		55	↓	7.4				6 1/2			
31.5	32.0		56		7.3				8			
32.0	32.5		57		16.5				7 1/2			
32.5	33.0		58		9.8				5 1/2			
33.0	33.5		59		20.6				6			
33.5	34.0		60		8.9				7			
34.0	34.5		61		20.8				7 1/2			
34.5	35.0		62		44.7				4 1/2			
35.0	35.5		63		90.1				0			
		130 1210	compo	970	21.7	24.55	.69	53.06	0	.52		
				971	16.0	25.73	1.05	57.22	6	.58		
39.0	39.5	Compo 972	14926A	0.5m	46.2				2 1/2			
39.5	40.0		65	↓	32.6				3 1/2			
40.0	40.5		66		33.4				5			
40.5	41.0		67		38.7				4 1/2			
41.0	41.5		68		70.1				1			
41.5	42.0		69		73.9				0			
42.0	42.5		70		80.5				0			
42.5	43.0		71		79.8				0			
43.0	43.5		72		77.3				0			
43.5	44.0		73		63.4				1			
44.0	44.5	74		75.8				0				
44.5	45.0	75		79.8				0				
45.0	45.5	76		82.3				0				
		132 120	compo	972	35.4	21.37	1.05	42.18	4 1/2	.80		

North Castle

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

NO. 2645

ROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
59.5	60.0	Compo 973	149277	0.5m	15.4				6 1/2		} Ro max	PG-98-425 1.08
60.0	60.5		78		12.7				7 1/2			
60.5	61.0		79		8.6				7 1/2			
61.0	61.5		80		9.6				7			
61.5	62.0		81		13.9				6 1/2			
62.0	62.5		82		12.9				6 1/2			
62.5	63.0		83		7.8				6			
63.0	63.5		84		15.2				8			
63.5	64.0		85		15.0				7 1/2			
64.0	64.5		86		62.7				1			
64.5	65.0	87		78.6				0				
83.5	84.0	Compo 974	149288		18.2				6 1/2			
84.0	84.5		89		79.6				0			
84.5	85.0		90		33.7				6			
87.5	88.0		149291		53.5				2 1/2			
88.0	88.5		92		52.7				3			
88.5	89.0		93		76.1				0			
93.0	93.5		149294		78.6				0			
93.5	94.0		95		78.7				0			
94.0	94.5		96		79.0				0			
94.5	95.0		97		49.1				3			
95.0	95.5		98		53.1				3			
95.5	96.0		99		84.5				0			
		120/210	Compo	973	12.6	25.13	1.22	61.05	7	.59		
				974	44.4	16.77	1.00	37.83	4	.64		

North Castle

NO. 2645

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
102.0	102.5		149300	0.5m	80.1				0			
102.5	103.0		01	↓	87.7				0			
113.0	113.5	Compo 975	149302	0.5m	23.5				3 1/2			
113.5	114.0		03			30.5			2 1/2			
114.0	114.5		04			30.8			5			
114.5	115.0		05			29.2			6			
115.0	115.5		06			54.6			2 1/2			
115.5	116.0		07			86.4			0			
116.0	116.5		08			78.4			0			
116.5	117.0		09			69.1			1			
117.0	117.5		10		↓	65.9			1 1/2			
118.5	120.0			149311	0.5m	74.7				1		
120.0	120.5		12		65.1				1			
120.5	121.0	Compo 976	13		40.9				4			
121.0	121.5		14			37.8			5			
121.5	122.0		15			35.9			4			
122.0	122.5		16			37.4			4			
122.5	123.0		17			62.5			1			
123.0	123.5		18			72.5			1			
123.5	124.0		19			73.0			1			
124.0	124.5		20			80.8			0			
124.5	125.0		21		↓	80.2			1/2			
			110   10 112   16	Compo	975	30.0	21.10	.85	48.05	4 1/2	1.00	
				976	38.4	17.79	.93	42.88	4 1/2	1.96		
147.5	148.0		149322	0.5m	70.7				1			
148.0	148.5	* (R)	23	↓	<del>70.7</del>				<del>1</del>			

North Castle.

NO. 2645

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

ROM	TD	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
161.5	162.0		149324	0.5m	68.8				1				
162.0	162.5		25	}	48.3				1 1/2				
162.5	163.0		26		27.3				2				
163.0	163.5	Compo	27		44.9				1 1/2				
163.5	164.0		28		22.2				3				
164.0	164.5	977	29		58.7				1				
164.5	165.0	* (R)	30		✓	<del>        </del>			<del>        </del>				
167.5	168.0		149331	0.5m	81.1				0				
168.0	168.5		32	}	58.6				1				
168.5	169.0		33		41.4				1 1/2				
169.0	169.5	Compo	34		33.5				2 1/2				
169.5	170.0		35		23.6				5 1/2				
170.0	170.5	978	36		37.5				4				
170.5	171.0		37		74.7				1/2				
		091/0	compo	977	32.4	18.53	.97	48.10	2	.83			
		090/0		978	35.1	16.67	.94	47.29	3	.49			
247.5	248.0		149338	0.5m	24.3				2 1/2				
248.0	248.5		39	}	15.1				5				
248.5	249.0		40		14.3				5				
249.0	249.5		41		10.9				5				
249.5	250.0		42		28.7				5 1/2				
250.0	250.5		43		18.9				4				
250.5	251.0		44		33.3				6				
251.0	251.5		45		28.0				5 1/2				
251.5	252.0	Compo	46		44.1				4				
252.0	252.5		47		25.2				4 1/2				
252.5	253.0	979	48		10.0				6				
253.0	253.5		49		18.5				3 1/2				
253.5	254.0		50	14.3				5					
254.0	254.5		51	9.8				7 1/2					

North Castle

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HOLE NO. 2645

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

NO. 2645

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
254.5	255.0	}	149352	}	19.3				3		}	
255.6	255.5		53		14.3				3			
255.5	256.0		54		14.6				3			
256.0	256.5		55		13.2				3 1/2			
256.5	257.0		56		16.3				4 1/2			
257.0	257.5		57		41.1				2 1/2			
257.5	258.0		58		64.5				2			
258.0	258.5		59		60.8				1 1/2			
258.5	259.0		60		61.9				1			
259.0	259.5		61		61.1				1			
259.5	260.0	} Compo 980	62	}	41.1				3 1/2			
260.0	260.5		63		41.7				1 1/2			
260.5	261.0		64		13.3				7 1/2			
261.0	261.5		65		66.9				1			
261.5	262.0		66		80.6				1/2			
262.0	262.5		67		88.2				0			
262.5	263.0		68		89.3	↓			0			
286.5	287.0				149369	0.5m	52.1				2	
287.0	287.5	* (R)	70	↓	<del>52.1</del>				<del>2</del>			
288.5	289.0	} Compo 981	149371	0.5m	52.5				1			
289.0	289.5		72	32.6				2				
289.5	290.0		73	24.3				6 1/2				
290.0	290.5		74	46.1				3 1/2				
290.5	291.0		75	64.2				1				
291.0	291.5		* (R)	76	↓	<del>52.5</del>				<del>2</del>		
		070/210	COMPO	979	20.1	19.95	.93	59.02	4	.32		
		072/210		980	32.9	17.72	.83	48.55	4 1/2	.39		
		199		981	28.6	17.94	.91	52.55	4 1/2	.56		

North Castle



NO. 2645

## 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
292.0	292.5		149377	0.5m	51.3				1			
292.5	293.0	Compo ←	78	↓	41.6				1			
293.0	293.5		79		22.7				5			
293.5	294.0		982		80	57.1				2		
294.0	294.5		* (R)		81	↓						
		0511210	Compo #	982	35.5	17.93	.57	46.00	2 1/2	.43		
		0501210		983	31.3	19.15	.56	48.99	3 1/2	.45		
296.5	297.0		149382A	0.5m	60.1				2 1/2			
297.0	297.5	* (R)	82B	↓								
			Compo #	984	36.8	16.90	.67	45.63	3 1/2	.55		
299.0	299.5	Compo } 983	149383	0.5m	17.4				2 1/2			
299.5	300.0		84	↓	20.0				2 1/2			
300.0	300.5		85		20.0				4 1/2			
300.5	301.0		86		26.2				3 1/2			
301.0	301.5		87		53.6				2			
301.5	302.0		88		42.5							
302.0	302.5	* (R)	89		↓							
304.0	304.5		149390	0.5m	65.2				1 1/2			
304.5	305.0	* (R)	91	↓								
320.5	321.0		149392	0.5m	54.7				1			
321.0	321.5		93	↓	45.2				1 1/2			
321.5	322.0		94		52.3				1			
322.0	322.5		95		62.0				1			
322.5	323.0		96		62.2				1			
323.0	323.5		97		35.1				4			
323.5	324.0		98		56.1				1			
324.0	324.5	* (R)	99	↓								

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HOLE NO. 2645

NO. 2645

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
332.5	340.0		149400	0.5m	35.4				1 1/2			
340.0	340.5		01	}	62.9				1			
340.5	341.0		02		60.9				1			
341.0	341.5		03		19.5				2 1/2			
341.5	342.0	Compo	04		24.9				1 1/2			
342.0	342.5		05		37.2				3			
342.5	343.0	985 (R)	06		∇							
376.5	377.0		149420	0.5m	43.1				1			
377.0	377.5		21	}	31.8				1			
377.5	378.0		22		11.3				2			
378.0	378.5		23		18.8				2 1/2			
378.5	379.0		24		15.6				1 1/2			
379.0	379.5		25		11.8				2 1/2			
379.5	380.0	Compo	26		11.2				4 1/2			
380.0	380.5	986	27		16.0				5			
380.5	381.0		28		13.0				6 1/2			
381.0	381.5		29		12.9				3 1/2			
381.5	382.0		30		18.6				4			
382.0	382.5		31		20.5				4 1/2			
382.5	383.0		32		8.7				4			
383.0	383.5		33		73.2				1			
383.5	384.0		34		∇	88.9				0		
		057/210	Compo	985	31.3	16.48	.61	51.61	2	.63		
		040/210	986	986	19.2	19.52	.59	60.69	3	.36		

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North Castle

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

NO. 2645

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
388.0	388.5	Compo 987	149435	0.5m	24.5				1 1/2			
388.5	389.0		36		28.4				2			
389.0	389.5		37		27.0				1			
389.5	390.0		38		31.8				1 1/2			
390.0	390.5		39		63.4				1			
390.5	391.0		40		67.7				1			
425.1	425.5	Compo 988	149441	0.4m	32.7				2 1/2			
425.5	426.0		42	0.5m	28.6				4			
426.0	426.5		43		25.8				2			
426.5	427.0		44		20.4				4			
427.0	427.5		45		51.8				1 1/2			
427.5	428.0		46		48.3				2 1/2			
428.0	428.5	* (R)	47									
430.2	430.5	Compo 989	149448	0.3m	25.1				2 1/2			
430.5	431.0		49	0.5m	15.1				7			
431.0	431.5		50		17.8				6 1/2			
431.5	432.0		51		12.1				7 1/2			
432.0	432.5		52		16.8				2 1/2			
432.5	433.0		53		15.3				3 1/2			
433.0	433.3		54	0.3m	53.7			1				
433.3	433.8	* (R)	55	0.5m								
440.5	441	Compo 990	56		30.2				3 1/2			
441	441.5		57		27.4				5 1/2			
		0421210	Compo	* 987	29.3	18.04	.59	52.07	1	.43		
		036 1210		988	28.5	17.86	.51	53.13	2 1/2	.42		
		020 1210		989	17.6	19.47	.52	62.41	5 1/2	.45		
		010 1210		990	28.8	17.87	.51	52.82	3 1/2	1.82		

North Castle.

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ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
31.5	32.0		149751	0.5m	62.2				0			
32.0	32.5		52	↓	45.5				0			
32.5	33.0		53	↓	44.4				0			
33.0	33.5		54	↓	67.2				0			
33.5	34.0		55	↓	78.4				0			
34.0	34.5		56	↓	67.9				0			
34.5	35.0		57	✓	79.7				0			
36.0	36.5		149758	0.5m	48.5				1			
36.5	37.0		59	↓	52.2				1			
37.0	37.5		60	✓	51.1				1			
57.0	57.5	Camp 991	149761	0.5m	10.5				8		R5 med	PG-98-428
57.5	58.0		62	↓	9.4				8			
58.0	58.5		63	↓	56.0				2			1.128
67.0	67.5		149764	0.5m	77.4				1/2			
67.5	68.0		65	↓	85.9				0			
82.5	83.0		149766	0.5m	52.8				1/2			
73.0	73.5		149767	0.5m	74.5				1/2			
73.5	74.0		68	↓	73.3				0			
		120/210	Comp # 991		10.3	26.96	.91	6.83	7 1/2	.64		

North Castle

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
103.5	104.0		149769	0.5m	53.0				3				
104.0	104.5		70	↓	74.0				1				
104.5	105.0		71		84.0				0				
106.2	106.5		149772		0.3m	77.4				1			
106.5	107.0		73	0.5m	78.6				1/2				
107.0	107.5		74	↓	66.4				1 1/2				
107.5	108.0		75		27.7				5 1/2				
108.0	108.5	Comps 992	149476		64.2					1 1/2			
108.5	109.0		77		30.5					5 1/2			
109.0	109.5		78		66.4					1 1/2			
109.5	110.0		79		82.9					0			
110.0	110.5		80		73.5					1			
110.5	111.0		81		54.6					2 1/2			
111.0	111.5		82		55.8					1 1/2			
111.5	112.0		83		43.6					2 1/2			
112.0	112.5		84	23.6					4 1/2				
112.5	113.0		85	20.3					6 1/2				
113.0	113.5	86	39.0	↓					4				
113.5	114.0	87	87.3						0				
		111.3 1216	Compod	992	44.3	16.61	.81	38.28	4 1/2	.58			
		110.1 1210		993	33.9	18.47	.77	46.86	4	.57			

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North Coast Co

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## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
136.0	136.5	Cango 994	149488	0.5m	53.4				2				
136.5	137.0		89		27.9				4 1/2				
137.0	137.5		90		39.7				4 1/2				
137.5	138.0		91		33.7				3 1/2				
138.0	138.5		92		42.8				3 1/2				
138.5	139.0		93		48.9				3				
139.0	139.5		94		52.2				3 1/2				
139.5	140.0		95		62.3				2				
140.0	140.5		96		76.8				1				
151.0	151.5	995 prox	149497	0.5m	64.7				1				
151.5	152.0		98		82.8				0				
152.0	152.5		99		39.0				4 1/2				
152.5	153.0		500		62.0				2				
153.0	153.5		149776		64.9				1				
153.5	154.0		77		64.8				1				
154.0	154.5		78		67.8				1				
159.0	159.5		149779	0.5m	65.0				1				
159.5	160.0		80		89.5				0				
168.0	169.5		149781	0.5m	80.6				1				
169.5	170.0		82		46.2				4				
170.0	170.5		83		83.1				1/2				
	112.1250		(ompo	# 994	37.7	20.35	.67	41.28	3 1/2	3.42			
				995	42.2	17.29	.69	39.82	4	1.04			

North Castle

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
172.0	172.5	MCU 996	149784	0.5m	29.2				3 1/2			
172.5	173.0		85	↓	82.5				0			
173.0	173.5		86	↓	48.5				1 1/2			
173.5	174.0		87	↓	77.6				1			
177.5	178.0	Compd 997	149788	0.5m	26.1				2 1/2			} Ro mark PG-98-430  1.22
178.0	178.5		89	↓	19.4				5 1/2			
178.5	179.0		90	↓	15.1				6 1/2			
179.0	179.5		91	↓	14.9				6			
179.5	180.0		92	↓	87.0				0			
		091 1210	Compd 996	996	29.9	18.00	.68	51.42	3	.66		
		090 1210	Compd 997	997	20.3	21.48	.69	57.53	5	.62		
187.1	187.5		149793	0.4m	51.8				2			
187.5	188.0		94	0.5m	45.9				2 1/2			
188.0	188.5		95	↓	48.1				2 1/2			
188.5	189.0		96	↓	83.3				0			
244.7	245.0	998	149797	0.3m	45.9				1 1/2			} PG-98-431  1.20
245.0	245.5		98	0.5m	19.4				3			
245.5	246.0		99	↓	18.6				3 1/2			
246.0	246.5		800	↓	15.4				5 1/2			
246.5	247.0		01	↓	12.5				5 1/2			
247.0	247.5		02	↓	33.3				2 1/2			
247.5	248.0		03	↓	15.9				5 1/2			
248.0	248.5		04	↓	32.4				3 1/2			
248.5	249.0		05	↓	26.1				6 1/2			
249.0	249.5		06	↓	27.2				3 1/2			
249.5	250.0		07	↓	15.1				3 1/2			
250.0	250.5	08	↓	18.8				3				
250.5	251.0	09	↓	21.3				3 1/2				

North Castle

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

D. 2646

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
251.0	251.5	↑	149810	↓	21.6				2 1/2		↑	
251.5	252.0		11		25.1				3			
252.0	252.5		12		14.7				4			
252.5	253.0		13		20.9				2			
253.0	253.5		14		27.9				1 1/2			
253.5	254.0		15		33.8				1 1/2			
254.0	254.5		16		74.1				1			
254.5	255.0		17		69.1				1			
255.0	255.5		18		42.5				1 1/2			
255.5	256.0		19		52.5				1 1/2			
256.0	256.5	Comps 999	20	↓	19.5				3 1/2			
256.5	257.0		21		45.4				4			
257.0	257.5		22	✓	84.8				0			
288.5	289.0	1000 prof	149823	0.5m	28.2				1 1/2			
289.0	289.5		24	↓	49.4				2			
287.0	287.3		149825	0.3m	67.8				1			
287.3	287.8		26	0.5m	80.6				1/2			
288.0	288.5	Comps 1001	149827	0.5m	27.7				1 1/2			
288.5	289.0		28	28.4				1 1/2				
289.0	289.5		29	22.5				5				
289.0	290.0		30	33.3				3 1/2				
290.0	290.5		31	85.0	✓			0				
		0 10 1210		998	23.0	20.75	.67	55.58	3	.32		
		0721210	Comps*	999	40.1	17.18	.68	42.04	2	.32		
		051 1210		1000	28.5	17.84	.49	53.17	1	.45		
		050 1210		1001	28.6	19.16	.51	51.73	2 1/2	.47		

North Crest 66



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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
306.7	307.0		149832	0.3m	43.2				1			
307.0	307.5		33	0.5m	48.9				1			
307.5	308.0		34	↓	77.4				0			
308.0	308.5		35	↓	78.9				1/2			
309.1	309.5		149836	0.4m	43.0				1			
309.5	309.9	1002 (1003) ←	37	0.4m	39.9				1			
309.9	310.4		38	0.5m	84.6				0			
323.5	324.0		149839	0.5m	54.9				1			
324.0	324.5		40	↓	70.2				1			
324.5	325.0		41	↓	86.1				0			
327.5	328.0	Compo 1003	149842	0.5m	33.1				1		} Ro max	P6-98-432
328.0	328.5		43	↓	28.4				1			
328.5	329.0		44	↓	32.5				5			
329.0	329.5		45	↓	76.9				0			
		0521210	Compo	1002	40.8	17.36	.57	41.27	1	.40		
			1003	31.7	16.65	.53	51.12	2	.55			

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North Castle

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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
364.0	364.5		149848	0.5m	59.8				1			
364.5	365.0		49		57.4				1			
365.0	365.5		50		62.3				1			
365.5	366.0	Comp 1004	51		23.7				1 1/2			R5 max
366.0	366.5		52		29.3				1 1/2			
366.5	367.0		53		51.9				1			
367.0	367.5		54		20.1				1			
367.5	368.0		55		14.5				1			
368.0	368.5		56		23.1				1			
368.5	369.0		57		27.6				1 1/2			
369.0	369.5		58		15.0				2			
369.5	370.0		59		24.5				1 1/2			
370.0	370.5		60		23.5				1			
370.5	371.0	61		22.5				1			1.30	
371.0	371.5	62		25.4				2				
371.5	372.0	63		26.8				2				
372.0	372.5	64		90.4				0				
378.3	378.5	Comp 1005	149865	0.2m	19.9				1			
378.5	379.0		66	0.5m	26.5				1			
379.0	379.5		67		17.9				1			
379.5	380.0		68		21.4				1			
380.0	380.5		69		63.2				1			
380.5	381.0		70		57.6				1			
381.0	381.5	71		83.4				0				
		040 / 042	compo	1004	25.9	18.10	.54	55.46	1	.27		
				1005	21.2	17.48	.50	60.82	1	.45		

North Castle

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

M	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
390.5	391.0		149872	0.5m	74.2				1/2			
391.0	391.5		73	↓	81.0				1/2			
391.5	392.0		74	↓	83.8				0			
408.2	408.5		149875	0.3m <sup>1/2</sup>	53.0				1			
408.5	409.0		76	0.5m	54.0				1			
409.0	409.5	Comp 1006	77	↓	29.5				1 1/2			
409.5	410.0		78		20.0				3			
410.0	410.5		79		31.0				2			
410.5	411.0		80		39.1				2			
411.0	411.5		81		59.7				1			
411.5	412.0		82		75.2				1			
415.0	415.5	Comp 1007	149883	0.5m	30.6				1			
415.5	416.0		84	20.9				3				
416.0	416.5		85	11.7				4				
416.5	417.0		86	20.3				6				
417.0	417.5		87	17.0				5 1/2				
417.5	418.0		88	21.3				4				
418.0	418.5		89	15.3				2 1/2				
418.5	419.0		90	15.2				2 1/2				
419.0	419.5		91	15.6				5				
419.5	420.0		92	72.6				1/2				
429.0	429.5	proc 1008	149893	0.5m	38.9				1			
429.5	430.0		94	↓	85.3				1			
		030	Compd	1006	30.0	16.95	.55	52.50	2 1/2	.38		
		020		1007	19.5	18.74	.51	61.25	4	.43		
		010		1008	39.0	15.64	.48	41.78	1	2.33		

} RMC  
PG-98-434  
1.35

North Castle

HOLE NO.

RH + 2647

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
265	27		147826	.5	35.4				.37			
27	27.5		27	.5	79.7				0			
742	745		147828	.3	45.4				2 1/2			
745	75		29	.5	76.1				0			
		070   10	compo	1009	21.7	21.30	.68	56.32	3	.46		
		072   10		1010	28.4	20.60	.61	50.39	3 1/2	.43		
79	79.5		147830	.5	19.7				2			
79.5	80		31		20.7				5 1/2			
80	80.5		32		17.7				6			
80.5	81		33		21.5				5			
81	81.5		34		18.4				6			
81.5	82		35		23.4				5 1/2			
82	82.5		36		29.4				5 1/2			
82.5	83	Compo	37		20.0				2 1/2			
83	83.5	1009	38		20.7				2 1/2			
83.5	84		39		26.3				3			
84	84.5		40		17.8				3 1/2			
84.5	85		41		21.3				2			
85	85.5		42		17.2				3 1/2			
85.5	86		43		27.0				1			
86	86.5		44		24.4				2 1/2			
86.5	87		45		20.3				4			
87	87.5		46		50.9				2			
87.5	88		47		52.1				2			
88	88.5		48		31.0				3 1/2			
88.5	89		49		26.3				5 1/2			
89	89.5	Comps	50		25.0				1 1/2			
89.5	90	1010	51		28.2				5 1/2			
90	90.5		52		60.7				1			

AREA:

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HOLE NO.

2647

HOLE NO.

RH + 2647

## 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
116	116.5		147853	.5	74.1				1			
116.5	117		54	↓	71.0				1			
117	117.5		55		69.7				1			
117.5	118		56		69.9				1			
118	118.5		57		80.8				0			
119	119.5		147858	.5	54.9				2 1/2			
119.5	120		59	↓	70.3				1			
120	120.5		60		62.7				1 1/2			
120.5	121		61		75.4				1			
124	124.5	Compo 1011	147862	.5	36.4				1			
124.5	125		63	↓	44.1				2			
125	125.5		64		22.6				7			
125.5	126		65		26.3				8			
126	126.5		66		65.0				1			
126.5	127		67		58.6				1 1/2			
127	127.5		68		85.4				0			
144.5	145		147869		.5	61.4				1		
145	145.5		76	↓	67.1				0			
145.5	146		71		57.3				1/2			
		(350/216)	compo	1011	33.4	18.96	.60	47.09	4	.53		

HOLE NO.

RH + 2647

## 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
149	149.5		147872	.5	45.8				1			
149.5	150		73	.5	87.2				0			
156	156.5		147874	.5	47.2				2			
156.5	157		75	.5	75.6				1			
158	158.5		147876	.5	60.0				1			
158.5	159	1012 prox	77	↓	33.4				3 1/2			
159	159.5		78	↓	64.7				1			
159.5	160		79	↓	71.2				1			
175	175.5		147880	.5	65.2				1			
175.5	176		81	.5	73.2				0			
203	203.5		147882	.5	16.4				2 1/2			
203.5	204		83	↓	16.1				2			
204	204.5		84	↓	12.9				6 1/2			
204.5	205	Compd 1013	85	↓	12.1				6 1/2			
205	205.5		86	↓	11.6				5			
205.5	206		87	↓	11.5				5			
206	206.5		88	↓	14.7				6			
206.5	207		89	↓	12.4				6 1/2			
207	207.5		90	↓	68.3				1			
207.5	208		91	↓	77.6				0			
		OS 21216 040 1210	Compu	1012	33.9	16.06	.59	49.45	3	.70		
				1013	14.0	20.29	.65	65.06	4 1/2	.31		

PG-98-436

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HOLE NO.

RH + 2647

## 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
2142	2145	Compd 1014	147892	3	28.9				1			
2145	215		93	.5	19.2				3 1/2			
215	215.5		94		28.1				2			
215.5	216		95		26.1				2			
216	216.5		96		65.4				1			
216.5	217		97		59.7				1			
217	217.5		98		70.6				0			
228	228.5		147899	.5	73.9				1			
228.5	229		147900	↓	66.3				1			
229	229.5		1	↓	75.1				1			
241.2	241.5	Compd 1015	147902	.3	13.6				8			
241.5	242		3	.5	11.8				8			
242	242.5		4		35.8				3			
242.5	243		5		25.3				5			
243	243.5		6		30.1				3			
243.5	244		7		29.0				4			
244	244.5		8		61.8				1			
244.5	245		9		81.1				1/2			
		042120	compo	1014	26.0	18.65	.54	54.81	272	.49		
		030120		1015	25.1	18.55	.54	55.81	572	.45		

HOLE NO.

RH + 2647

## 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
248	248S	Compd 1016	147910	05	39.1				3 1/2			
248S	249		11		24.2				5 1/2			
249	249S		12		16.9				5 1/2			
249S	250		13		15.1				6			
250	250S		14		16.9				2			
250S	251		15		13.8				3 1/2			
251	251S		16		77.2				0			
258S	259		147917	.5	52.2				3 1/2			
259	259S		18	.5	93.8				0			
		020/20	compo	1016	20.8	18.40	.50	60.30	5	.42		

RT

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HOLE NO.

2647



HOLE NO.

KH 2673

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FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	\$	CALORIFIC VALUE	REMARKS
172	175		148376	.3	68.1				0			
175	18		77	.5	85.0				0			
		117/210	Compo	548	19.1	23.24	.65	57.01	5	.52		
		115/210		549	15.4	24.73	.64	59.23	6 1/2	.50		
278	28		148378	.2	32.4				4 1/2			
28	28.5		79	.5	15.0				6 1/2			
28.5	29		80		14.8				7			
29	29.5		81		14.8				6			
29.5	30	Compo	82		15.4				4 1/2			
30	30.5	548	83		35.6				2			
30.5	31		84		16.6				3			
31	31.5		85		11.3				5			
31.5	32		86		44.1				4			
32	32.5		87		61.1				1			
32.5	33		88		24.8				6 1/2			
33	33.5		89		5.7				7 1/2			
33.5	34		90		11.0				7			
34	34.5		91		11.8				6			
34.5	35		92		31.9				3 1/2			
35	35.5		93		15.2				7			
35.5	36		94		29.9				5			
36	36.5		95		8.7				8			
36.5	37	Compo	96		5.3				7 1/2			
37	37.5	549	97		9.0				8			
37.5	38		98		13.5				6			
38	38.5		99		13.6				4 1/2			
38.5	39		400		12.1				6 1/2			
39	39.5		1		15.5				6 1/2			
39.5	40		2		52.7				3 1/2			
40	40.5		3		68.3				1			

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HOLE NO. 2673

HOLE NO.

KH 26713

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
69	69.5		148404	.5	46.7				3			
69.5	70		5	}	77.2				0			
70	70.5		6		36.6				2			
70.5	71	prod 550	7		59.5				1			
71	71.5		8		77.1				1/2			
71.5	72		9		45.7				4 1/2			
72	72.5		10		83.9				0			
86	86.5		148411	.5	77.7				1/2			
86.5	87		12	}	75.2				0			
87	87.5		13		46.9				2			
87.5	88		14		35.1				5			
88	88.5		15		18.5				7			
88.5	89	Comp 551	16		23.1				4			
89	89.5		17		32.8				2			
89.5	90		18		68.1				1			
90	90.5		19		80.6				0			
90.5	91		20		52.5				1 1/2			
91	91.5		21		18.2				6			
91.5	92		22		24.4				2 1/2			
92	92.5	Comp 552	23		25.0				3			
92.5	93		24	36.6				1 1/2				
93	93.5		25	34.2				1				
93.5	94		26	67.5				1/2				
94	94.5		27	71.7				1				
94.5	95		28	84.1				0				
		112/210	COMPO	550	36.8	19.09	.54	43.57	2 1/2	.65		
		100/210		551	28.2	23.33	.49	47.98	4 1/2	.77		
		102/210		552	27.4	21.77	.52	50.31	2 1/2	.63		

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HOLE NO.

RH # 2674

DIARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
15.6	16		148276	.4	61.2				1/2			
16	16.5	Compd 553	77	.5	15.5				7 1/2	}	Ro	PG-98-270
16.5	17		78		35.4	3 1/2						
17	17.5		79		13.5	4						
17.5	18		80		44.3	2 1/2						
18	18.5		81		78.7	0						
18.5	19		82		13.1	7						
19	19.5		83		11.5	6 1/2						
19.5	20		84		8.7	7						
20	20.5		85		76.1	1/2						
21	21.5		Compd 554		148286	.5	24.7					
21.5	22	87		11.8	7 1/2							
22	22.5	88		82.4	0							
23.5	24		148289	.5	63.6				1			
24	24.5		90	↓	66.9				1			
24.5	25		91		86.0	0						
27	27.5		148292	.5	75.8				1/2			
27.5	28		93	↓	82.3				0			
28	28.5		94		83.2	0						
28.5	29		95		77.2	1/2						
29	29.5		96		84.4	0						
		121/215	Compd	553	27.9	21.54	.72	49.84	5	.57		
		199		554	18.6	22.64	.70	58.06	5	.60		

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HOLE NO. 2674

HOLE NO.

RH # 2674

## 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
695	70	555	148298	.5	22.0				6 1/2			
70	705		99		21.7				5 1/2			
705	71		300		11.4				6 1/2			
71	715		1		17.4				5 1/2			
715	72		2		38.8				3			
72	725		3		71.4				1/2			
725	73		4		22.5				7 1/2			
73	735		5		24.8				5			
735	74		6		16.5				6			
74	745		7		15.1				7			
745	75		8		22.1				6 1/2			
75	755		9		19.3				3			
755	76		10		15.2				4 1/2			
76	765		11		14.1				2 1/2			
765	77		12		32.7				2			
77	775		13		40.9				3			
775	78		14		37.6				3 1/2			
78	785		15		12.9				5 1/2			
785	79		16		21.2				4 1/2			
79	795	17	60.7				1					
795	80	18	67.5				1/2					
80	805	19	27.8				7					
805	81	20	14.2				6					
81	815	21	25.0				5 1/2					
815	82	22	56.3				1					
82	825	23	25.8				6					
825	83	24	46.4				4					
83	835	25	12.9				5 1/2					
835	84	26	20.4				6 1/2					
84	845	27	21.4				5					
845	85	28	20.1				2 1/2					

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HOLE NO.

2674

HOLE NO.

RH # 2674

## 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
85	85.5	↓	148329	.5	19.8				2½			
85.5	86		30		19.0				6			
86	86.5		31		53.0				1½			
86.5	87		32		71.2				1			
87	87.5		33		87.2				0			
112.7	113	↓	148834	3	60.4				1			
113	113.5		35		35.5				1½			
113.5	114		36		63.4				1			
114	114.5		37		84.5				0			
114.5	115		38		48.1				4½			
115	115.5		39		83.8				0			
130.8	131	↓	148340	2	46.3				3½			
131	131.5		41		46.5				4			
131.5	132		42		81.7				0			
132	132.5		43		50.3				2½			
132.5	133		44		62.4				1			
133	133.5		45		31.4				4½			
133.5	134		46		28.0				3			
134	134.5		47		22.2				5			
134.5	135		48		84.5				0			
			117/210	compo	555	25.3	21.59	.64	52.47	4½	.52	
		115/210		556	27.2	21.13	.64	51.03	5	.53		
				557	35.5	18.55	.56	45.39	1½	.68		
		100/210		558	28.5	20.22	.55	50.73	4	.52		

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HOLE NO.

2674

HOLE NO.

RH # 2674

NOTARY 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
135.5	136	Comps 559	148349	.5	31.0				3 1/2			
136	136.5		50	↓	12.0				4 1/2			
136.5	137		51	↓	14.0				2 1/2			
137	137.5		52	↓	23.7				1 1/2			
137.5	138		53	↓	32.2				1			
138	138.5		54	↓	90.5				0			
139	139.5		148355	.5	58.1				1			
139.5	140		56	.5	92.0				0			
		102/210	compo 559		23.7	20.11	.55	55.64	2 1/2	.56		

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HOLE NO.

2674

HOLE NO.

RH #2675

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.7	7		136401	<del>3</del>	39.4				5			
7	7.5		2	5	77.7				1/2			
61	61.5		136403	.5	57.5				1 1/2			
61.5	62		4		47.1				2 1/2			
62	62.5		5		82.4				0			
		NSD	COMPO	560	12.8	26.84	.64	59.72	7	.69		
				561	42.1	18.17	.62	39.11	4 1/2	.75		
74.5	75		136406	.5	11.0				7 1/2			
75	75.5		7		9.4				7 1/2			
75.5	76		8		8.5				7 1/2			
76	76.5		9		8.9				8			
76.5	77		10		7.5				5 1/2			
77	77.5	Comp	11		11.1				8			
77.5	78		12		7.2				8			
78	78.5	560	13		11.4				6			
78.5	79		14		8.8				7 1/2			
79	79.5		15		36.6				6 1/2			
79.5	80		16		87.0				0			
			COMPO	562	27.1	20.88	.57	51.45	6	.71		
90.6	91		136417	<del>17</del>	59.6				1			
91	91.5	max	18	.5	39.0				4			
91.5	92	561	19		45.0				4			
92	92.5		20		79.0				1/2			
126.7	127		136421	<del>21</del>	14.2				7			
127	127.5	Comp	22		39.0				6			
127.5	127.5	562	23		73.5				1			
127.5	128		24	.5	78.4				1/2			

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HOLE NO.

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HOLE NO.

RH # 2676

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
		117/210	compo	563	25.8	22.48	.63	51.09	5	.57		
11.7	12	Compo 563	144876	5	22.5				6 1/2			
12	12.5		77		22.2				6			
12.5	13		78		26.8				5 1/2			
13	13.5		79		32.2				3 1/2			
13.5	14		80		15.2				5			
14	14.5		81		24.4				5			
14.5	15		82		77.6				1/2			
15	15.5		83		73.8				0			
15.5	16		84		31.3				6			
16	16.5		85		10.0				7			
16.5	17	86		34.8				5				
17	17.5	87		73.1				0				
17.5	18	88		35.4				1 1/2				
18	18.5	89		30.0				5				
18.5	19	90		9.9				5				
19	19.5	Compo 564	91		8.6				7 1/2			
19.5	20		92		4.8				8			
20	20.5		93		18.2				6 1/2			
20.5	21		94		12.2				5			
21	21.5		95		14.0				2 1/2			
21.5	22		96		11.5				5			
22	22.5		97		23.0				6 1/2			
22.5	23		98		50.0				3 1/2			
23	23.5		99		61.2				1			
23.5	24		900		73.7				0			
24	24.5		1		86.1			0				
24.5	25	prox 565	2		31.9			6				
25	25.5		3		64.4			1 1/2				
25.5	26		4		79.6			0				
		115/210	compo	564	23.0	22.31	.64	54.05	5	.54		
				565	32.3	20.90	.57	46.23	6	.84		

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HOLE NO.

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FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
365	37	Compo 566	144905	.5	36.5				3			
37	37.5		6		40.6				4 1/2			
37.5	38		7		70.2				1			
38	38.5		8		78.4				0			
38.5	39		9		85.7				0			
44.5	45	Compo 567	144910	.5	34.2				5 1/2			
45	45.5		11		42.4				3			
45.5	46		12		51.0				1			
46	46.5		13		22.9				6 1/2			
46.5	47		14		24.5				7			
47	47.5		15		32.7				5 1/2			
47.5	48		16		25.1				7			
48	48.5		17		28.3				7			
48.5	49		18		72.2				1			
49	49.5		19		86.2				0			
			1171210	Compo	566	39.0	19.35	.55	41.10	4	.74	
		567		31.8	21.24	.57	46.39	5	.82			

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FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
58.1	58.5		144920	4	62.4				1 1/2			
58.5	59		21	5	66.2				1			
59	59.5		32		44.4				4 1/2			
59.5	60		23		81.9				0			
60	60.5		24		41.5				2 1/2			
60.5	61		25		48.5				3			
61	61.5		26		55.2				1 1/2			
61.5	62		27		34.2				4			
62	62.5		28		28.3				4			
62.5	63	Compo	29		30.4				4 1/2			
63	63.5		30		28.7				1 1/2			
63.5	64	568	31		31.0				1 1/2			
64	64.5		32		55.5				1			
64.5	65		33		44.0				3 1/2			
65	65.5		34		63.1				1			
65.5	66		35		27.2				5			
66	66.5	Compo	36		40.1				1 1/2			
66.5	67		37		30.4				1 1/2			
67	67.5	569	38		32.6				1			
67.5	68		39		49.6				1 1/2			
68	68.5		40		77.1				1/2			
		101/210	Compo	568	30.7	21.10	.71	47.49	3	.61		
		100		569	32.8	19.87	.78	46.55	2	.47		
69.8	70		144941	2	39.4				4 1/2			
70	70.5		42	5	19.9				3 1/2			
70.5	71	Compo	43		24.6				2			
71	71.5		44		17.1				3			
71.5	72	570	45		32.8				1			
72	72.5		46		44.2				1/2			
		102/210		570	24.7	21.15	.73	53.42	2 1/2	.59		

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HOLE NO.

717 6010

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
806	81		144947	4	46.2				1/2			
81	81.5		48	.3	68.8				0			
135.1	136.5	prox	144949	4	29.0				4 1/2			
135.3	136	571	50	3	80.0				0			
136.0	136.5		51		79.3				0			
136.5	137		52	↓	65.2				1			
137	137.5		53		58.4				1			
137.5	138		54		51.1				1			
138	138.5		55	↓	82.8				0			
		090/210	compo	571	29.7	21.60	.69	48.01	4 1/2	.55		

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HOLE NO.

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RH # 2677

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
19.7	20		14480	3	13.0				6 1/2			
20	20.5	Compo 572	2	.5	30.0				5 1/2			
20.5	21		3		34.8				5			
21	21.5		4		7.2				7			
21.5	22		5		18.1				5 1/2			
22	22.5		6		55.2				1 1/2			
22.5	23		7		65.7				1			
23	23.5		8		80.1				1/2			
23.5	24		9		69.4				1			
24	24.5	Compo 574	10		10.7				7			
24.5	25		11		6.8				7 1/2			
25	25.5		12		5.8				7			
25.5	26		13		17.8				6			
26	26.5		14		67.2				1			
26.5	27		15		27.3				3			
27	27.5	Compo 573	16		14.4				6			
27.5	28		17		15.0				4 1/2			
28	28.5		18		8.0				8			
28.5	29		19		8.5				7 1/2			
29	29.5		20		17.7				2			
29.5	30	Compo 575	21		16.6				3 1/2			
30	30.5		22		34.1				3			
30.5	31		23		32.6				5			
31	31.5		24		59.4				2			
31.5	32		25		67.1				0			
		117/20	Compo	572	21.6	23.10	.90	54.40	6	.57		
		115/20		573	20.2	22.96	.83	56.01	5 1/2	.53		
				574	10.4	25.14	.87	63.59	7	.63		
				575	18.2	22.10	.84	58.26	5 1/2	.51		

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HOLE NO.

RH # 2677

## 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
36.5	37		144826	.5	54.2				1/2			
37	37.5		27		49.8				3			
37.5	38		28	↓	74.9				1/2			
54	54.5		144830	.5	45.7				3 1/2			
54.5	55		31	} 576	74.6				1			
55	55.5		32		47.6				4			
55.5	56		33		47.5				3			
56	56.5		34		83.3				1/2			
56.5	57		35		74.0				1/2			
57	57.5		36		32.6				5			
57.5	58		37		28.8				3			
58	58.5		38		23.0				3			
58.5	59		39		79.6				0			
59	59.5		40		80.8				1/2			
59.5	60		41	85.7				0				
		100/210	compo	576	29.2	20.53	.77	49.50	4	.59		

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HOLE NO.

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HOLE NO.

RH # 2677

## 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	CALDRIFIC VALUE	REMARKS
606	61	(comp) 577	144842	4	19.7				6			
61	61.5		43	5	24.3				2			
61.5	62		44		19.6				1 1/2			
62	62.5		45		24.0				3 1/2			
62.5	63		46		33.8				1			
63	63.5		47		26.0				1			
63.5	64		48		24.5				3			
64	64.5		49		36.2				1			
64.5	65		50		58.9				1/2			
65	65.5		51		73.1				0			
65.5	66		52		71.9				1/2			
66	66.5		53		89.4				0			
827	83			144854	3	69.6				1		
83	83.5		53	3	86.1				0			
		102/20	Compo	577	27.2	21.23	.72	50.85	2	.58		

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HOLE NO.

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HOLE NO.

RH 2678

## ROTAARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.2	6.5		136426	5	70.9				1			
6.5	7		27	5	86.0				0			
10	10.5		136429	5	16.9				7 1/2			
10.5	11		29	↓	72.1				1			
11	11.5		30	↓	86.9				0			
		117/210	Compo	578	20.4	24.24	.87	54.49	6	.54		
				579	26.5	21.10	.81	51.59	5 1/2	.53		
20	20.5		136431	5	76.5				1/2			
20.5	21		32	5	91.5				0			
		119/210	Compo	580	34.2	20.83	.86	44.11	5 1/2	.52		
		115/210		581	21.4	22.43	.82	55.35	5	.53		
39	59.5		136433	5	10.3				7			
59.5	60		34		18.6				6 1/2			
60	60.5	Compo	35		33.7				4			
60.5	61	578	36		11.2				5			
61	61.5		37		25.0				6			
61.5	62		38		62.3				1 1/2			
62	62.5		39		69.4				1			
62.5	63		40		15.6				8			
63	63.5		41		10.2				5			
63.5	64	Compo	42		46.3				3 1/2			
64	64.5	580	43		73.9				1/2			
64.5	65		44		30.9				6 1/2			
65	65.5		45		25.2				6			
65.5	66		46		45.3				2 1/2			
66	66.5		47		39.7				1 1/2			
66.5	67	579	48		20.5				5 1/2			
67	67.5		49		11.9				5 1/2			
67.5	68	581	50		66.9				1			

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HOLE NO.

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HOLE NO.

RH 2678

## 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
68	68.5	579 C <sub>580</sub>	136451	.5	16.8				4 1/2			
68.5	69		52		13.7				6			
69	69.5		53		15.3				7 1/2			
69.5	70		54		13.5				6 1/2			
70	70.5		55		7.1				7 1/2			
70.5	71		56		10.6				6 1/2			
71	71.5		57		27.0				4 1/2			
71.5	72		58		13.4				7 1/2			
72	72.5		59		10.8				7 1/2			
72.5	73		60		20.5				3 1/2			
73	73.5		61		37.2				2 1/2			
73.5	74		62		33.8				3 1/2			
74	74.5		63		16.6				2			
74.5	75		64		27.4				1 1/2			
75	75.5		65		50.0				1			
75.5	76		66		62.3				1			
76	76.5		67		64.3				1			
76.5	77		68		76.2				1/2			
77	77.5		69		76.8				1/2			
77.5	78		70		56.3				1			
78	78.5		71		90.0				0			
91	91.5	582 C <sub>582</sub>	136472	.5	59.9				1			
91.5	92		73		71.8				0			
92	92.5		74		59.9				1/2			
92.5	93		75		22.3				6 1/2			
93	93.5		76		32.9				5 1/2			
93.5	94		77		61.7				1 1/2			
94	94.5		78		85.2				0			
		1121210	compo	582	27.6	23.35	.78	48.27	5 1/2	.77		

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HOLE NO.

RH 2678

## 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
116.5	117	C <sub>cap</sub> 584	136479	.5	10.3				7½			} R <sub>100</sub> 1.16 PG-98-272.
117	117.5		80		13.1				7½			
117.5	118		81		7.1				7½			
118	118.5		82		5.6				7½			
118.5	119		83		11.7				6½			
119	119.5		84		5.0				8			
119.5	120		85		17.2				6			
120	120.5		86		12.1				5			
120.5	121		87		13.3				5½			
121	121.5		88		30.5				5½			
121.5	122	89	70.8				1					
122	122.5	90	41.9				4					
122.5	123	91	12.9				5					
123	123.5	C <sub>cap</sub> 584A <sub>2</sub>	92				11.9		4			
123.5	124	93	18.6				5					
124	124.5	583	94				74.7		1			
124.5	125	95	30.5				2					
125	125.5	96	20.9				6½					
125.5	126	C <sub>cap</sub> 585	97				24.3		3½			
126	126.5	98	11.2				7					
126.5	127	99	23.4				4½					
127	127.5	300	500				41.5		3½			
127.5	128	148251	82				64.8		1			
128	128.5	83	69.8				1					
128.5	129	53	84.9				0					
			COMPO	583	23.6	21.98	.85	53.57	5½	.53		
		101	584	12.6	24.58	.86	61.96	7	.56			
		100	584A	14.9	22.72	.84	61.54	4½	.50			
		102	585	26.2	20.99	.74	52.07	4	.48			

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HOLE NO.

2678

HOLE NO.

RH 2678

## 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
158.7	159		148254	.3	36.2				5 1/2			
159	159.5		55	.5	54.3				2			
159.5	160		56	.5	89.1				0			
160.6	161		148257	.4	41.4				1			
161	161.3		58	.3	73.9				1/2			
161.3	161.5		59	.2	85.3				0			
162.5	163	1/2 in.	148260	.5	21.8				7 1/2			
163	163.3	586	61	.5	81.1				1/2			
163.3	163.5		62	.2	84.5				0			
		090/210	compo	586	22.0	24.16	.64	53.20	7	.91		

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HOLE NO.

2678

JLE NO.

RH 2679

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
24	24S		148676	.5	47.4				2 1/2			
24S	25		77	.5	85.4				0			
33	33S		148678	.5	56.5				3			
33S	34		79	.5	79.9				0			
797	80		148680		74.6				0			
80	80S		81	.5	24.7				5			
80S	81	Comp	82		41.8				3			
81	81S		83		34.9				5			
81S	82		84		27.9				3			
82	82S		85		13.6				5			
82S	83		86		53.4				1 1/2			
83	83S		87		81.8				0			
			117/120	Compo	587	28.4	21.00	.81	49.79	3 1/2	.49	
		119/120		588	18.3	23.28	.76	57.66	4	.66		
85	85S		148688	.5	65.3				0			
85S	86	Comp	96		13.7				5 1/2			
86	86S		91		10.6				7			
86S	87		92		13.7				2			
87	87S		93		11.1				5 1/2			
87S	88		94		41.5				3			
88	88S		95		57.8				1			
88S	89		96		57.2				1			
89	89S		97		11.8				3			
89S	90		98		10.8				6			
90	90S		99		47.2				2			
90S	91	100		47.2				2				
91	91S	01700		32.1				3				

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HOLE NO.

2679

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
915	92	Compo 589	148702	.5	20.9				6 1/2			
92	92.5		3		20.7				6 1/2			
92.5	93		4		19.1				6 1/2			
93	93.5		5		20.6				5 1/2			
93.5	94		6		16.9				4 1/2			
94	94.5		7		16.7				3 1/2			
94.5	95		8		15.3				3			
95	95.5		9		23.5				2 1/2			
95.5	96		10		30.8				4			
96	96.5		11		60.8				2			
98.7	99			148712	<del>3</del>	35.9				5 1/2		
99	99.5		13	.5	59.2				2			
109.7	110		148714	<del>3</del>	79.2				0			
110	110.6		15	<del>6</del>	80.7				0			
113.5	114		146716	.5	54.7				1 1/2			
114	114.5		17	.5	83.2				0			
116.1	116.5	Compo 590	148718	<del>4</del>	14.1				7			
116.5	117		19	.5	20.4				7			
117	117.5		20		47.7				4 1/2			
117.5	118		21		80.6				1/2			
		115.1210	compo	589	24.6	21.67	.84	52.89	3 1/2	.50		
		112.1210		590	18.1	23.64	.79	57.47	6 1/2	.86		

HOLE NO.

KH 2071

## DRIFT 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
123.5	126		146722	.5	50.3				3 1/2			
126	126.5		23	.5	88.4				0			
128.5	129		148724	.5	55.5				2 1/2			
129	129.5		24		83.4				0			
139.1	139.5		148726	.4	48.3				2			
139.5	140		27	.5	60.2				1			
140	140.5		28	.5	83.2				0			

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HOLE NO.

2679

HOLE NO.

KH # 2680

## ROTARY DRILL HOLE SAMPLING RECORD

(67)

LOADING LEVEL OF LITHOLOG

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3.5	4		148601	S	58.7				1			
4	4		2		50.2				2 1/2			
4.5	4.5		3	↓	71.4				1			
18.5	19	Comp 591	148604	.5	10.9				8		} R MCL	PG-98-273 1.06
19	19.5		5		30.3				6			
19.5	20		6		35.4				7			
20	20.5		7		36.8				6			
20.5	21		8		63.1				1			
21	21.5	9	↓	80.0				0				
23.3	23.5		148610	.2	66.2				1			
23.5	24		11	.5	85.9				0			
26.1	26.5		148612	.4	63.0				2 1/2			
26.5	27		13		88.3				0			
		165 120/210 122-210	COMPO	591	28.4	24.09	.61	46.90	6	.85		

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HOLE NO. 2680

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HOLE NO.

RH # 2680

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
81.5	82		148667	.5	44.2				1 1/2			
82	82.5	Compo	18	}	25.8				6			
82.5	83		19		17.1				6 1/2			
83	83.5		20		23.6				4			
83.5	84		592		21	12.7				5		
84	84.5		22		77.2					1/2		
84.5	85	Compo	23	}	49.9				3			
85	85.5		24		58.2				2			
85.5	86		23		62.4				1			
86	86.5		26		30.8					5 1/2		
86.5	87		27		17.9					7		
87	87.5	593	28	}	7.7				6			
87.5	88		29		67.1				1			
88	88.5		30		80.6					1/2		
88.5	89		31		15.4					3		
89	89.5		32		6.1					6 1/2		
89.5	90	Compo	33	}	21.5				6 1/2			
90	90.5		34		11.2				7			
90.5	91		594		35	7.3				7 1/2		
91	91.5		36		7.7					6 1/2		
91.5	92		37		6.7					5 1/2		
92	92.5	}	38	}	8.2				5 1/2			
92.5	93		39		11.3					3 1/2		
93	93.5		40		19.2					5		
93.5	94		41		38.3					4 1/2		
94	94.5		42		71.5					1		
94.5	95		43	↓	86.7				0			
		117	COMPO	592	25.0	22.41	.82	51.77	5	1.58		
		119		593	19.0	24.25	.74	56.01	5 1/2	.70		
		115		594	14.0	23.66	.59	61.75	6	1.54		

AREA:

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HOLE NO.

KH # 2680

## 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
109.5	110	Compo {	148644	.5	22.4				7			
110	110.5		45	↓	30.4				5 1/2			
110.5	111		46		17.4				7			
111	111.5		595	47	↓	80.7				0		
120	120.5	Compo {	148648	.5	36.5				5			
120.5	121		49	↓	22.1				7 1/2			
121	121.5		596	50		57.0				2		
121.5	122		51		37.1					5 1/2		
122	122.5		148652	.5	45.4				3			
122.5	123		53	.5	83.1				0			
124	124.5	Compo {	148654	.5	46.7				2			
124.5	125		55	↓	39.9				3 1/2			
125	125.5		56		51.6				2			
125.5	126		57	↓	33.4					4 1/2		
126	126.5		597	58		87.4				0		
	112 1210	compo	595	595	23.4	22.90	.62	53.08	6	.87		
	101 1210		596	596	30.0	22.60	.69	46.71	6	.81		
	100 1210		597	597	42.7	17.81	.71	38.78	2 1/2	.48		

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HOLE NO.

KH # 2680

MUZZI DRILL HOLE SAMPLING RECORD

LOGGING SHEET NO. 00000000

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
128	128.5	Compo 598	148660	.5	40.2				2 1/2			
128.5	129		61		40.9				2			
129	129.5		62		38.2				1			
129.5	130		63		30.7				1 1/2			
130	130.5		64		66.9				0			
130.5	131		65		65.3				1/2			
131	131.5		66		67.2				1/2			
131.5	132		67		81.6				0			
		102/210	compo	598	38.9	18.74	.63	41.73	1 1/2	.57		

REA:

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HOLE NO.

RH #2681

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
266	27	Comp 599	139051	4	17.1				7			
27	27.5		52	.5	55.7				1 1/2			
27.5	28		53		35.9				3 1/2			
28	28.5		54		41.3				4			
28.5	29		55		15.3				3			
29	29.5		56		14.3				4			
29.5	30		57		17.8				6			
30	30.5		58		83.5				0			
30.5	31		59		85.7				0			
31	31.5		60		64.0				1/2			
31.5	32	Comp 600	61		12.1				7 1/2			
32	32.5		62		11.8				6			
32.5	33		63		19.4				1 1/2			
33	33.5		64		48.6				2			
33.5	34		65		42.2				3			
34	34.5		66		87.7				0			
35.2	35.5	Comp 601	139062	3	30.0				4			
35.5	36		68	.5	9.8				8			
36	36.5		69		30.8				1 1/2			
36.5	37		70		44.0				1			
37	37.5		71		38.4				1 1/2			
37.5	38	72		65.4				1				
		119/120	Comp	599	30.0	22.48	.59	46.93	3 1/2	.57		
		199		600	16.0	23.02	.71	60.27	5 1/2	.75		
		119/120		601	30.7	21.25	.71	47.34	3 1/2	.72		

AREA:

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HOLE NO.

2681

HOLE NO.

KH 2681

CORRECTED WEIGHT OF SAMPLES

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
38.5	39	Comps 602	139073	.5	16.1				4			
39	39.5		74		28.3				4 1/2			
39.5	40		75		15.5				5 1/2			
40	40.5		76		9.4				7 1/2			
40.5	41		77		12.8				7			
41	41.5		78		31.4				5			
41.5	42		79		13.3				4			
42	42.5		80		45.8				1			
42.5	43		81		35.1				2			
43	43.5		82		22.2				5 1/2			
43.5	44		83		53.4				2 1/2			
44	44.5	84		52.8				2 1/2				
51.6	52	Comps 603	139085	.4	75.4				1/2			
52	52.5		86	.5	37.4				3 1/2			
52.5	53		87		36.9				3			
53	53.5		88		39.1				2			
53.5	54		89		60.0				1			
54	54.5		90		82.6				0			
		115/210	COMPO	602	23.6	22.62	.80	52.98	5	.50		
		110/210		603	37.9	19.19	.64	42.27	3	1.19		
			139091									
			<del>91</del>									
57	57.5	Comps 604	139093	.5	43.1				2			
57.5	58		94		50.9				2			
58	58.5		95		35.0				3 1/2			
58.5	59		96		33.0				4 1/2			
59	59.5		97		58.0				1			
			199	COMPO	604	34.9	19.71	.66	44.73	3 1/2	.81	

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HOLE NO.

2681

HOLE NO.

KH 2681

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
61.6	62	Comps 605	139098	<del>4</del>	42.8				1/2			
62	62.5		99	5	20.6				4 1/2			
62.5	63		100		16.6				7			
63	63.5		1		21.5				7			
63.5	64		2		74.4				1/2			
73.6	74	Comps 606	139103	<del>4</del>	71.8				1			
74	74.5		4	5	37.3				2 1/2			
74.5	75		5		35.2				2			
75	75.5		6		49.0				1			
75.5	76		7		44.0				3			
76	76.5	8		85.4				0				
78	78.5		139109	5	70.9				1			
78.5	79		10	5	84.9				0			
80	80.5	Comps 607	139111	5	31.4				1 1/2			
80.5	81		12		38.1				1			
81	81.5		13		73.3				0			
106.7	107		139114	<del>5</del>	76.9				1/2			
107	107.5		15	5	83.0				0			
		112/210	compo	605	23.9	21.72	.58	53.8	4 1/2	.69		
		100		606	35.9	18.80	.60	44.70	2 1/2	.52		
		102/210		607	33.9	17.62	.71	47.77	1	.62		

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HOLE NO.

2681

HOLE NO.

KH 2681

UNIVERSITY OF MICHIGAN

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
111.5	112	Compo 608	139116	.5	36.9				1/2			
112	112.5		17		33.5				2 1/2			
112.5	113		18		58.2				1 1/2			
113	113.5		19		35.2				1			
113.5	114		20		21.7				4 1/2			
114	114.5		21		59.4				1			
114.5	115		22		53.3				1 1/2			
115	115.5		23		52.8				1			
115.5	116		24		21.8				2 1/2			
116	116.5		25		81.8				0			
116.5	117		26		27.1				2 1/2			
117	117.5	Compo 609	27		33.7				2 1/2			
117.5	118		28		51.4				1			
118	118.5		29		38.6				2			
118.5	119		30		52.4				1			
119	119.5		31		86.4				0			
120.7	123	prod. 610	139132	<del>.5</del>	56.2				1			
123	125.5		33	.5	49.4				1			
125.5	126		34		57.1				1			
126	126.5		35		23.9				2 1/2			
126.5	127		36		91.6				0			
		090 /	Compo	608	36.4	17.68	.73	45.19	2 1/2	.50		
		092 / 210.		609	37.0	18.04	.63	44.33	2	.67		
		149		610	24.3	19.75	.56	55.39	3	.73		

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HOLE NO.

2681

HOLE NO.

RH 2682

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
176	18		148526	4	68.1				1			
18	18.5		27	5	77.7				1/2			
									3			
20.2	20.5		148528	3	36.1				5			
20.5	21		29		87.9				0			
77.2	77.5		148530	3	22.2				6			
77.5	78	Comp 611	31	5	56.7				1 1/2			
78	78.5		32		42.2				4 1/2			
78.5	79		33		10.7				6 1/2			
79	79.5		34		14.9				6			
79.5	80		35		58.1				1 1/2			
80	80.5		36		81.9				0			
80.5	81		37		79.6				0			
81	81.5	Comp 612	38		27.9				2			
81.5	82		39		8.1				8			
82	82.5		40		11.8				5 1/2			
82.5	83		41		50.0				2			
83	83.5		42		25.6				5 1/2			
83.5	84		43		88.3				0			
84	84.5	Comp 613	44		61.0				1			
84.5	85		45		25.4				5 1/2			
85	85.5		46		8.8				5 1/2			
85.5	86		47		10.0				6 1/2			
86	86.5		48		8.8				7			
86.5	87		49		8.1				5 1/2			
87	87.5		50		9.1				7 1/2			
87.5	88		51		29.6				4 1/2			
88	88.5		52		10.5				3			

AREA:

Turn Pit

HOLE NO.

KH 2682

## 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
88.5	89		148553	.5	15.6				2 1/2			
89	89.5		34		28.4				3			
89.5	90		55		33.4				4			
90	90.5		56		66.0				1			
90.5	91		57		74.8				1/2			
		117 / 10	COMP	611	29.4	21.57	.76	48.27	5	.50		
		119 / 10		612	24.8	22.68	.80	51.72	5 1/2	.64		
		115 / 10		613	16.8	22.94	.77	59.49	5	.48		
94.2	94.5		148558	3	40.4				5 1/2			
94.5	95		59	.5	63.0				1			
100.8	101		148560	2	59.6				1			
101	101.5		61	.5	78.6				0			
103.5	104		148562	.5	55.8				1			
104	104.5		63		73.4				1/2			
104.5	105		64		32.1				6			
105	105.5		65		11.6				7 1/2			
105.5	106		66		26.5				7			
106	106.5		67		80.3				0			
		614	COMP	614	23.8	22.51	.66	53.03	6 1/2	.81		
		112 / 210		615	29.4	21.09	.63	48.88	7	.72		
113.2	113.5		148568	3	57.9				2			
113.5	114		69	.5	52.9				3			
114	114.5		70		41.2				4 1/2			
114.5	115		71		78.3				1/2			
115	115.5		72		29.7				6 1/2			
115.5	116		73		50.5				3			
116	116.5		74A		59.6				1			
116.5	117		74B		87.7				0			

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Turn Pit

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HOLE NO. RH #2682



HOLE NO.

RH 2682

## 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
118	118.5	Comp 616	148575	.5	14.4				7			
118.5	119		76		9.8				7			
119	119.5		77		10.6				8			
119.5	120		78		37.4				4			
120	120.5		79		18.8				4 1/2			
120.5	121		80		13.4				1 1/2			
121	121.5		81		31.4				3 1/2			
121.5	122		82		33.9				1			
122	122.5		83		11.3				4 1/2			
122.5	123		84		71.5				1			
123	123.5	85		81.9				1/2				
125	125.5	Comp 617	148586	.5	26.7				4 1/2			
125.5	126		87		29.6				1			
126	126.5		88		14.5				3			
126.5	127		89		37.9				1			
127	127.5		90		55.3				1/2			
127.5	128		91		71.6				0			
133.5	134		148508	.5	91.3				0			
137.7	138		148597	.3	52.1				1 1/2			
138	138.5		93	.3	82.4				0			
		100 1216	compo	616	20.4	21.42	.74	57.44	4 1/2	.64		
		102 1210		617	26.6	19.01	.71	53.68	1 1/2	.63		

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Turn Pit

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HOLE NO. RH #2682

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FORDING RIVER OPERATIONS

ROTARY DRILL HOLE SAMPLING RECORD

RH # 2683

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
66	66.5		145426	.5	72.8				1				
66.5	67		27	}	76.6				1/2				
67	67.5		28		69.1				1				
67.5	68		29		40.9				5/2				
68	68.5	Compo 618	30		16.1				6				
68.5	69		31		11.4				6				
69	69.5		32		40.5				3 1/2				
69.5	70		33		84.2				0				
			117/210	COMPO	618	27.2	21.55	.92	50.33	5 1/2	.55		
		114/210		619	20.2	21.69	.79	57.32	4 1/2	.75			
70.7	71		145434	.3	79.6				0				
71	71.5	Compo 619	35	}	15.5				6 1/2				
71.5	72		36		24.2				2				
72	72.5		37		76.8				0				
72.5	73		38		84.9				0				
73	73.5		39		72.9				1				
73.5	74		40		91.4				0				
74	74.5		41		13.6				5				
74.5	75		42		12.8				3				
75	75.5		43		7.4				6				
75.5	76		44		22.2				7				
76	76.5		45		10.7				6 1/2				
76.5	77		46		9.6				7 1/2				
77	77.5		47		12.9				6				
77.5	78		48		15.1				6				
78	78.5		49		7.1				7 1/2				
78.5	79	Compo 620	50	}	10.7				5 1/2				
79	79.5		51		7.2				4 1/2				
79.5	80		52		7.8				5				
80	80.5		53		14.3				3				
80.5	81		54		13.8				3				

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HOLE NO.

2683

HOLE NO.

KH # 2683

## NUJAHY 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
81	81.5	↑	145455	.5	32.1				3 1/2			
81.5	82		56		69.6				1			
82	82.5		57		38.4				3 1/2			
82.5	83		58		17.9				7 1/2			
83	83.5		59		10.6				7			
83.5	84		60		9.7				6 1/2			
84	84.5		61		10.3				7 1/2			
84.5	85		62		8.6				3			
85	85.5		63		13.1				3 1/2			
85.5	86		64		18.5				2 1/2			
86	86.5		65		17.8				2 1/2			
86.5	87		66		9.3				4			
87	87.5		67		23.9				4			
87.5	88		68		61.4				1			
88	88.5		69		44.8				1			
88.5	89		70		12.5				5 1/2			
89	89.5		71		14.1				2 1/2			
89.5	90		72		13.9				3 1/2			
90	90.5		73		27.5				5 1/2			
90.5	91		74		25.6				6 1/2			
91	91.5	75		68.6				1				
91.5	92	76		79.3				0				
93	93.5	← Compo 622	145477	.5	13.7				7 1/2			
93.5	94		78		44.5				5			
94	94.5		79		79.7				1/2			
		115/210	compo	620	16.5	22.64	.80	60.06	4 1/2	.46		
		113/210		621	18.7	21.25	.84	59.21	5	.47		
				622	28.8	21.00	.73	49.47	7	.77		

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HOLE NO.

2683

HOLE NO.

KH # 2683

## 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
101	101.5		145480	.5	46.3				1 1/2			
101.5	102		81	.5	78.1				0			
104	104.5		145482	.5	30.5				6 1/2			
104.5	105	Compo 623	83	}	32.2				2 1/2			
105	105.5		84		13.9				7			
105.5	106		85		21.3				7			
106	106.5		86		39.9				6			
106.5	107		87		86.7				0			
112	112.5		145488	.5	37.4				5 1/2			
112.5	113	Compo 624	88	}	35.0				5 1/2			
113	113.5		89		71.4				1			
113.5	114		90		38.2				4 1/2			
114	114.5		91		45.7				2 1/2			
114.5	115		92		81.8				0			
117.2	117.5		145494	.3	34.6				2			
117.5	118	Compo 625	95	}	18.1				7			
118	118.5		96		28.6				2			
118.5	119		97		55.6				1 1/2			
119	119.5		98		87.5				0			
		110/1210	compo	623	27.7	20.93	.71	50.66	6 1/2	.74		
		117/1210		624	46.0	16.59	.77	36.64	4	.58		
		102/1210		625	26.6	19.88	.66	52.86	4	.59		

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HOLE NO.

2683

HOLE NO.

KH # 2683

## 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
1217	122	Comps 626	148499	.3	37.8				2 1/2			
122	122.5		300	.3	19.0				6			
1225	123		148501	.5	22.8				2			
123	123.5		2		17.8				5			
123.5	124		3		36.7				1			
124	124.5		4		46.5				1/2			
124.5	12.5		5		75.4				0			
1328	133	14	148506	.2	49.4				4			
133	133.5		7	.5	79.0				1/2			
133.5	134	machine	8	.5	-	-	-	-	-	-	-	
155.5	156	Comps 627	148509	.5	35.4				1 1/2			
156	156.5		10		26.6				1			
156.5	157		11		33.6				1			
157	157.5		12		24.4				5 1/2			
157.5	158		13		13.2				7			
158	158.5		14		12.1				6 1/2			
158.5	159		15		20.9				1			
159	159.5		16		27.9				1			
159.5	160		17		9.9				7			
160	160.5		18		11.8				7			
160.5	161		19		80.9				1/2			
		1021210	compo	626	26.0	20.16	.70	53.14	2 1/2	.86		
		0901210		627	21.7	20.49	.45	57.36	3 1/2	.49		

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HOLE NO.

RH # 2684

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

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FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
10	10.5		139151	.5	71.8				1			
10.5	11		52		80.0				0			
11	11.5		53		73.6				1			
17.5	18	} Compo 628	139154	.5	8.2				6			
18	18.5		55		13.5				6			
18.5	19		56		7.4				7			
19	19.5		57		10.1				4			
19.5	20		58		14.0				4			
20	20.5		59		9.1				2 1/2			
20.5	21		60		17.3				3			
21	21.5		61		21.2				1			
21.5	22		62		12.4				7			
22	22.5		63		16.3				2 1/2			
22.5	23		64		31.6				2			
23	23.5		65		66.2				1			
23.5	24	66		44.1				3				
24	24.5	67		47.3				2				
24.5	25	68		83.2				0				
		117/210	Compo #	628	14.8	23.17	.56	61.47	4 1/2	.56		

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HOLE NO.

2684

HOLE NO.

KH \* 2684

## DIAMOND 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
25.5	26		139184	.5	76.8				0			
26	26.5		70		52.4				2			
26.5	27		71		15.6				6 1/2			
27	27.5		72		8.2				7 1/2			
27.5	28		73		4.5				8			
28	28.5		74		10.4				6 1/2			
28.5	29	Compo 629	75		9.3				4 1/2			
29	29.5		76		21.4				2			
29.5	30		77		17.0				2			
30	30.5		78		23.5				4			
30.5	31		79		25.6				5			
31	31.5		80		59.4				1			
31.5	32		81		72.9				1			
32	32.5		82	↓	74.8				1/2			
39.9	40	Comps 630	139183	.2	11.4				7 1/2			
40	40.5		84	.3	39.5				5			
40.5	41		85	↓	68.2				1			
41	41.5		86	↓	84.1				0			
42	42.5	Comps 631	139187	.5	26.3				5			
42.5	43		88	↓	17.2				6			
43	43.5		90	↓	18.2				7			
43.5	44		91	↓	44.8				5			
44	44.5		92	↓	83.4				0			
		1151270.	Compo #	629	15.0	23.31	.55	61.14	5 1/2	.53		
		1101210		630	31.8	21.18	.55	46.47	6 1/2	.81		
				631	27.2	21.87	.50	50.43	6	.68		

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HOLE NO. 2684

HOLE NO.

KH \* 2684

MINING DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
49.2	49.5	Compo 632	139193	.3	52.4				2			
49.5	50		94	.5	24.3				3			
50	50.5		95		12.7				6 1/2			
50.5	51		96		25.3				7 1/2			
51	51.5		97		61.9				2			
51.5	52		98		87.1				0			
56	56.5	Compo 750	139199	.5	53.0				1			
56.5	57		200		40.3				4			
57	57.5		1		48.0				3 1/2			
57.5	58		2		62.4				1			
58	58.5		3		44.6				2 1/2			
58.5	59	4		75.1				1/2				
59.8	60	Compo 750	139205	.2	33.5				4			
60	60.5		6	.5	26.4				4			
60.5	61		7		34.0				1 1/2			
61	61.5		8		22.3				2 1/2			
61.5	62		9		82.0				0			
62	62.5		10		18.1				5 1/2			
		Compo #		750	29.1	19.33	.54	51.03	2 1/2	.66		
65.5	66	Compo 633	139211	.5	21.6				5			
66	66.5		12		17.9				2 1/2			
66.5	67		13		17.3				3			
67	67.5		14		35.7				1			
67.5	68		15		69.9				0			

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HOLE NO.

2684



HOLE NO.

KH \* 2684

## 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
106	106.5	Comp 634	139216	.5	22.4				5		} R5 max	PG-98-275
106.5	107		17		28.2				4 1/2			
107	107.5		18		43.8				1 1/2			
107.5	108		19		39.5				3			
108	108.5		20		59.0				1			
108.5	109		21		69.5				1/2			
109	109.5		max 635	22		25.6			2 1/2			
109.5	110		23		83.0				0			
110	110.5		24		47.5				1			
110.5	111		max 636	25		36.0			2 1/2			
111	111.5	26		62.4				1				
111.5	112	27		90.6				0				
115.5	116		139222	.5	51.7				1			
116	116.5		29		52.3				1			
116.5	117		30		56.7				1			
117	117.5		31		46.1				2			
117.5	118		32		91.4				0			
	112/210	Comp #	632		21.1	22.82	.52	55.56	6	.75		
	107/210		633		23.4	19.38	.52	56.70	3	.81		
	0910/210		634		33.3	22.02	.51	44.17	4	.56		
			635		25.3	19.14	.48	55.08	2 1/2	.57		
	097/210		636		35.3	18.24	.52	45.94	3	.52		

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HOLE NO.

2684

HOLE NO.

RH # 2685

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
4	4.5	Comp { 637	142126	.5	10.1				0				
4.5	5		27		7.4				0				
5	5.5		28		11.2				0				
5.5	6		29		63.6				0				
6	6.5		30		58.0				1				
6.5	7		31		65.4				1				
7	7.5	Comp { 638	32		9.8				5 1/2				
7.5	8		33		31.4				5 1/2				
8	8.5		34		27.0				7				
8.5	9		35		47.9				3 1/2				
9	9.5		36		78.7				1/2				
29.5	30			142138	.5	29.1							
30	30.5	38		.5	89.2				0				
									0				
31.6	32		142139	.4	63.8				1				
32	32.5		40	.5	64.3				1				
32.5	33		41	.5	83.3				0				
36.8	39	Comp < 639	142147	.2	10.5				7 1/2				
39	39.5		43	.5	43.3				5 1/2				
39.5	40		44	.5	79.3				1/2				
41.5	42	1 1/2 130/min 1 1/2 211 210 ... 33	142145	.5	58.6				1 1/2				
42	42.5		46	.5	88.5				0				
			Compo #	637		9.9	26.29	3.45	60.36	0	.58		
				638		23.4	25.97	1.01	49.62	5 1/2	.72		
				639		34.2	21.92	.69	43.19	6 1/2	.85		

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HOLE NO.

2685

HOLE NO.

RH # 2685

## 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		142147	3	61.6				1			
51.5	52		48	↓	30.9				4 1/2			
52	52.5		49	↓	62.6				1			
72.8	73		142150	2	41.3				7			
73	73.5		51	5	77.3				7 1/2			
74.6	75		142152	4	77.4				7 1/2			
75	75.5		53	5	88.2				0			
89.4	89.5		142154	5	53.7				4			
89.5	90		55	5	79.3				0			
103	103.5	Comps 640	142156	5	8.5				5			
103.5	104		57	↓	10.3				7			
104	104.5		58		43.7				5			
104.5	105		59	↓	81.0				0			
95		1171210	Comps #	640	21.4	22.71	.65	55.24	5 1/2	.67		
			57									
			58									
			59									

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HOLE NO. 7185

OLE NO.

RH # 2685

## 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
1085	109	Comp 641	142150	.3	16.1				5 1/2			
107	107.5		61	.5	6.6				7 1/2			
107.5	108		62		14.7				3 1/2			
108	108.5		63		53.0				2 1/2			
108.5	109		64		88.1				0			
109.5	110	Comp 642	142165	.5	70.8				1			
110	110.5		66		39.3				1			
110.5	111		67		10.0				4 1/2			
111	111.5		68		30.8				6 1/2			
111.5	112		69		10.8				6			
112	112.5		70		7.9				7 1/2			
112.5	113		71		5.9				7 1/2			
113	113.5		72		12.4				6 1/2			
113.5	114		73		7.0				5 1/2			
114	114.5		74		11.1				3			
114.5	115		75		16.7				3			
115	115.5		76		43.4				3			
115.5	116		77		48.3				3			
116	116.5		78		72.1				1			
116.5	117	79		79.0				0				
117	117.5	80		58.4				1 1/2				
117.5	118	81		78.1				1 1/2				
		119 / 210	Compo #	641	11.9	24.63	.63	62.84	6 1/2	.84		
		115	642	642	18.0	22.43	.69	58.88	5	.54		

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HOLE NO. 7685

LE NO.

RH # 2685

## 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
1213	1217		142183	.4	16.6				8			
1217	122		84	.3	81.3				1/2			
1215	1220		142185	.3	76.7				1/2			
126	1293		85	.5	85.9				0			
1298	130	Comps 643	142187	.2	27.3				6 1/2			
130	1305		88	.5	25.7				4 1/2			
1305	131		89		12.2				7 1/2			
131	1315		90		25.0				7 1/2			
1315	132		91		64.3				1			
132	1325		92		87.3				0			
1363	1363		142193	.2	39.8				2 1/2			
1365	137		94		47.6				4			
137	1375		95		46.9				5			
1375	138		96		88.1				0			
138	1385		97		63.6				1			
1385	139		98		43.2				3 1/2			
139	1395		99		83.5				0			
1395	140		200		91.8				0			
		10/210	Compo #	643	21.6	22.19	.56	55.65	6	.85		

DLE NO.

RH # 2685

## 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
147	147.5		142201	.5	48.8				1/2			
147.5	148	Comp 644	2	↓	20.9				6/2			
148	148.5		3		33.6				1			
148.5	149		4		60.9				1			
149	149.5		5		88.0				0			
			1001216		Compo #	644	26.7	19.81	.53	52.96	3 1/2	.64
		1021220		645	28.1	18.88	.59	52.43	2 1/2	.79		
151.5	151.5		142206	.2	79.9				0			
151.5	152	Comp 645	7	↓	43.9				3 1/2			
152	152.5		8		20.1				4 1/2			
152.5	153		9		18.5				4			
153	153.5		10		18.0				2 1/2			
153.5	154		11		38.3				1			
154	154.5		12		63.0				0			
154.5	155		13		70.7				1/2			
155	155.5		14		82.7				0			
187.5	188	Comp 646	142215	.5	38.6				3			
188	188.5		16	37.1				1				
188.5	189		17	24.8				5 1/2				
189	189.5		18	85.4				0				
		070 1/10	Compo #	646	33.9	18.39	.58	47.13	2 1/2	.58		
		052 1/2		647	19.2	22.00	.46	58.34	5 1/2	.63		
191.5	192	Comp 647	142219	↓	21.4				5 1/2			
192	192.5		20		16.6				5			
192.5	193		21		17.1				4			
193	193.5		22		19.8				5			
193.5	194		23		58.8				1/2			
194	194.5		24		71.6				1/2			
194.5	195		25		78.6				0			

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HOLE NO. 7185

HOLE NO.

RH # 2686

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
155	16		145351	.5	54.1				2			
16	16.5		52	.5	70.4				1			
363	37	648 prox	145353	~5	25.5				4 1/2			
37	37.5		54	↓	71.1				1			
37.5	38		55	↓	83.1				0			
38	38.5		56	↓	84.1				0			
39.5	40		145357	.5	76.3				0			
40	40.5		58	↓	87.6				0			
40.5	41		59	↓	66.1				1			
41	41.5	Comps 649 ←	60	↓	12.2				7 1/2			
41.5	42		61	↓	17.6				4 1/2			
42	42.5		62	↓	64.8				1/2			
<del>43</del>	<del>43.5</del>	117 / 220	Compo*	648	25.1	22.15	.58	52.17	4 1/2	.68		
				649	14.8	25.21	.61	59.38	6 1/2	.46		

AREA:

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HOLE NO. 2686

HOLE NO.

RH # 2686

## 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
45	45.5	Compo 650	145363	S	24.2				4 1/2			
45.5	46		64		15.3				4 1/2			
46	46.5		65		8.0				7 1/2			
46.5	47		66		4.6				7 1/2			
47	47.5		67		5.0				7 1/2			
47.5	48		68		5.9				7 1/2			
48	48.5		69		44.0				5			
48.5	49		70		15.6				5			
49	49.5		71		9.4				7 1/2			
49.5	50		72		5.5				7			
50	50.5		73		6.6				7			
50.5	51		74		4.5				8			
51	51.5		75		9.6				5 1/2			
51.5	52		76		6.6				6			
52	52.5		77		12.4				4 1/2			
52.5	53		78		24.1				5 1/2			
53	53.5		79		18.1				5 1/2			
53.5	54		80		50.3				3 1/2			
54	54.5		81		65.1				1			
54.5	55	82		64.0				1				
55	55.5	83		72.9				0				
74	74.5	Compo 651	145384	S	24.7				7			
74.5	75		85		43.2				3 1/2			
75	75.5		86		29.8				6			
75.5	76		87		38.3				3 1/2			
76	76.5		88		72.8				1			
		115/210	Compo*	650	13.1	25.29	.65	60.96	6	.56		
		110/210		651	33.8	20.82	.57	44.81	5 1/2	.79		

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HOLE NO.

2686



HOLE NO.

RH # 2686

## DIARY 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
83	83.5		145381	.5	74.1				0			
83.5	84		90	}	73.8				1			
84	84.5		91		57.4				2			
84.5	85		92		58.0				1			
85	85.5		93		47.6				2 1/2			
85.5	86		94		51.1				1			
86	86.5		95		68.1				1/2			
86.5	87		96		84.0				0			
93.5	94		145397	.4	54.1				1			
94	94.5		98	.5	35.8				5			
94.5	95		99	.5	77.6				0			
95.5	96	Camps 652	145400	.5	39.0				2 1/2			
96	96.5		1	12.2					6			
96.5	97		2	24.8					6 1/2			
97	97.5		3	60.8					2			
97.5	98		4	87.1					0			
103	103.5		145465	.5	44.2				4			
103.5	104		6	}	58.9				2 1/2			
104	104.5		7		83.7				0			
104.5	105		8		38.6				5			
105	105.5		9		58.8				1			
105.5	106		10		81.1				0			
		102/210	Compo		# 652	26.1	22.09	.52	51.29	5	1.51	

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HOLE NO.

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HOLE NO.

KH # 2686

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1065	107	Compo 653	145411	.5	46.3				112			
107	1075		12	↓	24.9				3			
1075	108		13		23.2				3			
108	1085		14		84.3				0			
1113	111.5	Compo 654	145415	.2	58.4				1			
1115	112		16	.65	20.9				572			} RO max PG-98-277 1.14
112	1125		17		26.9				2			
1125	113		18		33.3				1			
113	1135		19		63.2				0			
1135	114		20		70.7				0			
114	1145	21		89.3				0				
		104 / 210	Compo #	653	23.8	20.50	.49	55.21	2 1/2	.65		
		106		654	27.2	20.90	.57	51.33	2 1/2	.82		

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HOLE NO.

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HOLE NO.

R H 2687

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
14.7	15	Compo 655	145751	<del>3</del>	33.0				3		} R <sub>10</sub> mc	PG-98-281
15	15.5		52	.5	14.0				7			
15.5	16		53		11.2				8			
16	16.5		54		8.4				7 1/2			
16.5	17		55		16.5				7 1/2			
17	17.5		56		56.7				2 1/2			
17.5	18		57		55.8				2 1/2			
18	18.5		58		60.0				2			
18.5	19		59		44.3				4 1/2			
19	19.5		60		18.4				7			
19.5	20	Compo 656	61		51.0				3		} 1.04	
20	20.5		62		20.8				7			
20.5	21		63		42.8				4			
21	21.5		64		72.2				1			
21.5	22		65		84.6				0			
39.3	39.5	Compo 657	145766	.6	15.1				8			
39.5	40		67	.5	40.1				2 1/2			
40	40.5		68		20.1				6 1/2			
40.5	41		69		33.3				6			
41	41.5		70		80.9				0			
43.2	44		146771	.4	40.4				5			
44	44.5		72	.5	61.6				2 1/2			
44.5	45		73	.5	80.6				0			
		121/210	Compo#	655	15.3	26.69	.70	57.31	7	.61		
		120		656	34.3	21.98	.73	42.99	6	.62		
		122		657	29.2	22.06	.67	48.07	6 1/2	.74		

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HOLE NO.

K 11 2607

## DIAMANT 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
457	46		145774	.3	63.6				2			
46	46.5		75		76.5				1			
588	59		145776	.2	77.5				0			
59	59.5		76	<del>0.5</del> .5	52.0				1 1/2			
59.5	60	658 prox	78	↓	32.8				5			
60	60.5		79	↓	72.7				1			
675	68		145780	.5	13.1				5 1/2			
68	68.5	Compo 659	81	↓	12.3				4 1/2			
68.5	69		82	↓	17.7				7			
69	69.2		83	.2	30.0				7			
69.2	69.8		84	.3	82.2				0			
		1.1	Compo #	658	32.9	21.28	.71	45.11	5	.62		
		1.7		659	16.2	23.54	.62	59.64	6 1/2	.77		

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HOLE NO. 2687

HOLE NO.

K 17 2687

## 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
87	87.5		145785	.5	8.6				8 1/2			
87.5	88	Compo 660z	86		14.6				5			
88	88.5		87		19.3				7			
88.5	89		88		85.1				0			
89	89.5		89		42.1				4 1/2			
89.5	90		90		74.2				1			
90	90.5		91		7.4				4 1/2			
90.5	91		92		13.5				7 1/2			
91	91.5		93		8.9				7			
91.5	92	Compo 661z	94		6.6				8 7/2			
92	92.5		95		7.8				8			
92.5	93		96		11.2				5 1/2			
93	93.5		97		9.1				4 1/2			
93.5	94		98		16.9				5			
94	94.5		99		15.8				5			
94.5	95		145800		41.7				4			
95	95.5		1		32.0				5 1/2			
95.5	96		2		56.4				3			
96	96.5		3		64.8				1			
96.5	97		4	83.6				0				
109	109.5	662 prox	145805	.5	18.2				7			
109.5	110		6	.3	80.2				0			
		117 1216	Compo #	660	14.4	25.44	.62	59.54	7 1/2	95		
		115 1210		661	15.7	23.09	.66	60.55	6	.57		
		111 1210		662	18.6	23.29	.56	57.55	7	.87		

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max

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HOLE NO.

2687

HOLE NO.

K 17 2687

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
110.8	111	Comps 663	145808	2	30.8				2 1/2			} Ro mc 1.08
111	111.5		9	.5	41.2				1 1/2			
111.5	112		10		41.0				1 1/2			
112	112.5		11		18.7				4			
112.5	113		12		20.3				5			
113	113.5		13		19.5				6			
113.5	114		14		29.8				5 1/2			
114	114.5		15		71.4				1/2			
114.5	115		16		56.8				1			
115	115.5	17		83.0				0				
116.4	116.5		145818	.1	60.7				1 1/2			
116.5	117		19	.5	71.8				1			
117	117.5		20	.5	89.4				0			
125.2	125.5		145821	.3	65.2				1			
125.5	126		22	.5	40.3				3/2			
126	126.5		23	.5	76.1				1/2			
132	132.5	664 Comps	145824	.5	26.0				5 1/2			
132.5	133		25	.5	38.9				5			
133	133.5		26	.5	74.2				1			
135.3	135.5		145830	.2	63.0				1			
135.5	136		31	.5	83.6				0			
		100/210	Compo #	663	28.5	20.05	.55	50.90	4	.66		
				664	32.4	20.40	.54	46.66	5 1/2	.86		

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HOLE NO.

K 11 260 f

## DIAMANT 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
138	138.5	Comp 665	145832	.5	34.8				3			
138.5	139		33	↓	11.2				6			
139	139.5		34	↓	37.1				4 1/2			
139.5	140		35	↓	77.3				7 1/2			
143.2	143.5		145836	<del>.3</del>	52.0				1			
143.5	144		37	.5	52.0				3 1/2			
144	144.5		38	.3	81.6				0			
		102/210	Comp 665	665	28.5	20.50	.57	50.43	5	.67		
		090 / 210		666	36.6	17.92	.51	44.97	2 1/2	.56		
		092 / 210		667	34.8	18.76	.58	45.86	2 1/2	.62		
145.2	145.5		145839	<del>.3</del>	51.2				2 1/2			
145.5	145.8		40	.3	50.7				3			
145.8	146		41	.2	89.5				0			
154.3	154.5	666 Comp	145842	.2	36.2				2 1/2			
154.5	155		43	.5	44.0				1			
155	155.3		44	.3	22.1				5 1/2			
155.3	155.5		45	.2	85.2				0			
159	159.5	Comp 667	145846	.5	40.0				3			
159.5	160		47	↓	28.2				2 1/2			
160	160.5		48	↓	49.0				1			
160.5	161		49	↓	46.4				1			
161	161.5		50	↓	68.4				0			
161.5	162		51	↓	65.6				0			

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HOLE NO. 2687

HOLE NO.

RH 2688

ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
18.3	18.5	Compo 668	145251	.2	8.3				7 1/2			
18.5	19		52	.5	8.3				8			
19	19.5		53		19.3				2			
19.5	20		54		30.3				6 1/2			
20	20.5		55		86.7				0			
21.2	21.3		145256	.3	54.4				1			
21.5	22		57	.5	87.1				0			
22.5	23	Compo 669	145258	.5	11.1				5			
23	23.5		59		14.5				6			
23.5	24		60		5.9				7			
24	24.5		61		52.8				1/2			
24.5	25		62		20.4				7			
25	25.5		63		26.9				2			
25.5	26		64		14.0				2 1/2			
26	26.5		65		23.8				4 1/2			
26.5	27		66		42.2				3 1/2			
27	27.5		67		60.3				1			
27.5	28	68		80.0				0				
		? 117	216	Compo 668	17.6	24.27	.55	57.58	6	1.02		
		115	210	669	23.5	25.39	.53	50.58	4 1/2	.79		
		110	210	670	18.10	23.91	.48	57.51	6 1/2	.79		

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HOLE NO.

RH 2688

## ROTAHY 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
401	405	Comps 670	145269	.4	17.0				7			
405	41		70	.5	16.4				7			
41	41.5		71		18.3				4			
41.5	42		72		8.4				7			
42	42.5		73		30.2				7			
42.5	43		74		67.4				1			
43	43.5		75		81.6				0			
545	55	Comps 671	145276	.5	53.6				1			
55	55.5		77		64.6				1			
55.5	56		78		41.7				3			
56	56.5		79		44.6				2 1/2			
56.5	57		80		47.3				2 1/2			
57	57.5		81		22.8				4 1/2			
57.5	58		82		25.9				4			
58	58.5		83		17.2				3 1/2			
58.5	59		84		58.4				1			
59	59.5		85		77.2				0			
59.5	60		86		71.6				1			
60	60.5		87		86.5				0			
76.7	78	? Comps 673	145288	1.3!	19.6				2 1/2			
78	78.5		89	.5	33.6				1			
		102/210	COMPO	671	32.5	19.13	.52	47.85	3	.79		
				672	21.7	20.89	.52	56.89	4	.65		
		0A1 1210		673	23.7	21.86	.47	53.97	1 1/2	.68		

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HOLE NO.

2688

HOLE NO.

RH 2688

## 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
79.2	79.5		145290	.3	38.7				1			
79.2	80		91	.3	71.1				0			
80	80.5		92	↓	69.4				0			
80.5	81		93	↓	81.0				0			
81	81.5		94	↓	71.4				1/2			
84	84.5		145295	.5	23.9				4 1/2			
84.5	85		96	↓	40.6				2			
85	85.5		97	↓	20.4				4			
85.5	86	Compo 674	98	↓	28.6				1 1/2			
86	86.5		99	↓	23.8				4			
86.5	87		300	↓	30.7				3			
87	87.5		1	↓	24.6				3 1/2			
87.5	88		2	↓	42.3				3 1/2			
88	88.5		3	↓	73.8				0			
88.5	89	675 proce	4	↓	30.0				1 1/2			
89	89.5		5	↓	78.8				0			
90.2	90.5		145306	.3	44.0				3			
90.5	91		7	.5	54.6				1 1/2			
91	91.5		8	.5	81.6				0			
95.5	96		145309	.5	55.6				1 1/2			
96	96.5		10	↓	56.8				1			
96.5	97		11	↓	55.6				1			
97	97.5		12	↓	88.8				0			
		0910/210	Compo	674	26.9	22.24	.53	50.33	3	.43		
		0921/210		675	29.6	22.67	.42	47.31	2	.54		

REA:

Turn.

PAGE 3 OF 4

HOLE NO.

2688

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH 2688

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
1155	116		145313	.5	58.1				1				
1165	116.5	676 pres	14	}	31.5				4				
117	117		15		55.7				1				
1175	117.5		16		79.9				0				
118	118		17		57.0				1				
1185	118.5	677 Compo	18		40.1				2				
119	119		19		27.1				3 1/2				
1195	119.5		20		80.8				0				
1226	123	Compo } 678	145321	.4	43.4				3			} Ro max 1.15	
123	123.5		22	.5	41.4				2				
1235	124		23		22.0				2 1/2				
124	124.5		24		34.1				2				
1245	125		25		36.9				1				
125	125.5		26		67.9				0				
			compo	676	31.1	19.07	146	49.37	4	.50			
				677	33.0	18.58	147	47.95	2 1/2	.72			
				678	35.0	18.63	150	45.87	1 1/2	1.36			

AREA:

Turn.

HOLE NO.

2688

HOLE NO.

RH # 2689

## ROTARY DRILL HOLE SAMPLING RECORD

(64)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
9.8	10	Compo 679	142226	.2	24.4				7 1/2			
10	10.5		27	.5	12.8				7			
10.5	11		28		58.8				1			
11	11.5		29		62.2				1			
11.5	12		30		82.9				0			
14.9	19		142231	.2	66.5				1			
19	19.5		32	.5	87.1				0			
29.5	30	680 prox	142233	.5	15.7				7 1/2			
30	30.5		34		50.5				2 1/2			
30.5	31		35		78.6				0			
33.8	34	Compo 681	142236	.2	20.3				5			
34	34.5		37	.5	27.3				4 1/2			
34.5	35		38		47.9				2			
35	35.5		39		88.9				0			
		?	121/210	Compo#	679	16.0	25.25	.58	58.17	7	.77	
			122/210		680	15.6	24.60	.56	59.24	7 1/2	.86	
					681	25.2	20.81	.53	53.46	4 1/2	.76	

AREA:

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HOLE NO.

2689

HOLE NO.

KH " 2601

UNITED STATES BUREAU OF MINES

CORRECTION SHEET FOR LISTINGS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
678	68	Comps 682	142240	25	11.6				8			
68	685		41		13.0				6			
685	69		42		20.9				2			
69	695		43		16.9				2			
695	70		44		21.1				6			
70	705		45		62.6				1			
705	71		46		83.5				0			
716	72		142247	4	65.4				1			
72	725		48	5	84.0				0			
		117 / 210	Compo #	682	16.6	23.29	.48	59.63	5	.89		
		115		683	20.3	22.52	.54	56.64	4 1/2	.56		
732	735	Compo 683	142249	3	21.2				4 1/2			
733	74		50		14.9				5 1/2			
74	745		145876		19.8				5 1/2			
745	75		77		12.2				7 1/2			
75	755		78		8.3				7			
755	76		79		12.3				7 1/2			
76	765		80		19.4				3 1/2			
765	77		81		16.6				3			
77	775		82		20.4				2			
775	78		83		14.4				2			
79	785		84		15.1				1			
785	79		85		39.4				2			
79	795		86		64.2				0			
795	80		87		51.3				1			
80	805		88		66.3				1			
805	81		89		41.1				4 1/2			
81	815		90		68.0				1			
815	82	91		78.0				0				

AREA:

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HOLE NO.

2689

HOLE NO.

KH 2001

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	L.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
942	945		145892	.3	23.8				6			
945	95		93	.5	29.1				6			
95	95.5		94		15.9				7			
95.5	96	Comps 684	95		23.7				3 1/2			
96	96.5		96		14.5				7 1/2			
96.5	97		97		17.6				7			
97	97.5		98		25.5				7			
97.5	98		99		76.7				0			
		110/210	Compo#	684	21.4	22.94	.50	55.16	6 1/2	.75		
		101/210		685	31.9	20.46	.48	47.16	6 1/2	.78		
109.5	110	685 prox	145900	.5	32.0				7			
110	110.5		1		58.2				2			
110.5	111		2		84.1				0			
111	111.5		3		49.6				3			
111.5	112	Comps 686	4		24.7				7			
112	112.5		5		26.0				7			
112.5	113		6		41.1				4			
113	113.5		7		43.7				2			
113.5	114		8		84.9				0			
		100/210	Compo#	686	33.9	20.02	.48	45.60	5	.78		
		102/210		687	33.7	19.37	.45	46.48	3 1/2	.63		
115	115.5	Comps 687	145909	.5	40.5				4			
115.5	116		10		40.2				2			
116	116.5		11		19.1				4			
116.5	117		12		32.0				4			
117	117.5		13		66.7				1			
1263	126.5		145914	.02	71.3				0			

AREA:

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HOLE NO.

2689

HOLE NO.

RH #2690

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

(134)

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
16.5	17	Comp 688	136251	.5	24.0				6		} Ro mc	PG-98-287
17	17.5		52	.5	23.9				7 1/2			
17.5	18		53	.5	26.3				5 1/2			
18	18.5		54	.5	18.6				7			
18.5	19		55	.5	78.6				0			
29.5	30		136256	.5	42.6				4 1/2			
30	30.5		57	.5	66.2				1			
30.5	31		58	.5	86.3				0			
42.8	43		136259	.2	65.7				1			
43	43.5		60	.5	59.7				1 1/2			
43.5	44		61	.5	78.2				1/2			
		1421210	Compo #	688	22.8	25.99	.66	50.55	6	.91		
		1301210 1210		689	14.4	28.18	.66	56.76	7	.63		
53.2	53.5	Comp 689	136262	.3	14.8				7		} Ro mc	PG-98-288
53.5	54		63	.5	16.2				7			
54	54.5		64	.3	11.5				8			
54.5	55		65	.5	7.3				7 1/2			
55	55.2		66	.2	35.4				6			
55.2	55.5		67	.3	77.1				0			
68.3	68.5		136268	.2	48.4				1 1/2			
68.5	69		69	.5	49.1				3			
69	69.5		70	.5	42.6				4 1/2			
69.5	70		71	.5	46.8				3 1/2			

AREA:

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HOLE NO.

2690

HOLE NO. 2690

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS			
90	90.5	690 Compo	136272	.5	21.0				7		} R <sub>0</sub> mk 1.05	PG-98-289			
90.5	91		73		18.5				6 1/2						
91	91.5		74		18.0				7						
91.5	92		75		15.2				7 1/2						
92	92.5		76		54.0				2						
92.5	93		77		41.7				4 1/2						
93	93.5		78		43.8				3 1/2						
93.5	94		79		18.9				7						
94	94.5		80		38.5				5 1/2						
94.5	95		81		26.5				7						
95	95.5	691 Compo	82		26.9				6 1/2						
95.5	96		83		44.2				4 1/2						
96	96.5		84		55.5				1 1/2						
96.5	97		85		67.1				1						
97	97.5		86		71.4				1/2						
97.5	98		87		66.0				1						
112.7	113		136288		.3	42.5				5 1/2					
113	113.5				.5	59.7				1					
113.5	114				88.9				0						
114	114.5				44.5				4 1/2						
114.5	115				72.8				1						
116.7	117	136293		.3	59.0				1						
117	117.5			.5	61.5				2						
117.5	118			.3	87.8				0						
		121 / 210	Compo #	690	17.8	25.88	.69	55.63	7	.53					
		120		691	28.2	24.79	.66	46.35	6 1/2	.69					

AREA: Turru



HOLE NO. 127 00 10

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
122.7	123		136296	.3	58.9				2			
123	123.5		97	.5	84.5				0			
129	129.5	Capp 692	136298	.5	30.9				6			
129.5	130		99	↓	39.5				4 1/2			
130	130.5		300	↓	66.9				1			
133	133.5		136301	.5	59.0				1			
133.5	134	693 proc	2	↓	17.5				7 1/2			
134	134.5		3	↓	83.3				0			
133.5	154	694 proc	136304	.5	18.6				7 1/2			
154	154.5		5	}	68.1				1			
154.5	155		6		85.4				0			
155	155.5		7		60.3				2			
155.5	156		8		83.5				0			
156	156.5		9		24.4				4			
156.5	157		10		18.4				7 1/2			
157	157.5		11		8.7				7			
157.5	158		12		6.5				8			
158	158.5		13		14.9				7 1/2			
158.5	159	14	7.8					6 1/2				
159	159.5	15	14.9				4					
159.5	160	16	20.8				3					
160	160.5	696 proc	17	}	62.1				1			
160.5	161		18		36.8				6			
161	161.5		19		71.3				1			
161.5	162		20		70.5				1			

Ro  
1.10  
PG-98-290

AREA: Turru

HOLE NO. 2690

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
162	162.5		136321	.5	81.4				0			
169.2	169.5	Camps 697	136322	.3	34.7				4 1/2			
169.5	170		23	.5	29.4				6			
170	170.5		24	.5	82.6				0			
176	176.5	Camps 698	136325	.5	20.4				6			
176.5	177		26		22.3				2 1/2			
177	177.5		27	↓	26.7				6			
177.5	178		28	↓	75.5				1			
182.5	183		136329	.5	46.5				4			
183	183.5		30	↓	74.0				1/2			
183.5	184		31	↓	81.0				0			
184	184.5		32	↓	58.3				1 1/2			
184.5	185		33	↓	50.3				2			
185	185.5		34	↓	89.6				0			
		172/210	Compo #	692	35.3	24.05	.55	40.10	5	.65		
				693	17.3	25.60	.57	56.53	7 1/2	.84		
		117/210		694	18.3	24.14	.55	57.01	7 1/2	.88		
		115/210		695	14.7	24.43	.54	60.33	6	.60		
				696	36.4	19.01	.54	44.05	5 1/2	.49		
				697	30.7	21.73	.52	47.05	5 1/2	.90		
		110/210		698	22.4	22.42	.54	54.64	5 1/2	.72		

AREA: Turm.

HOLE NO. 2690

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
187	187.5		136335	.5	13.3				7			PG-98-291 1.13
187.5	188		36		10.2				6 1/2			
188	188.5		37		22.3				6			
188.5	189		38		13.1				6			
189	189.5		39		9.9				7 1/2			
189.5	190		40		13.4				7 1/2			
190	190.5		41		8.4				8			
190.5	191		42		19.9				3 1/2			
191	191.5		43		20.0				3 1/2			
191.5	192		44		17.0				3			
192	192.5		45		23.4				3 1/2			
192.5	193		46		23.3				2 1/2			
193	193.5		47		52.4				1 1/2			
193.5	194		48		48.4				1			
194	194.5		49		51.6				1			
194.5	195	50		67.2				1/2				
195	195.5	51		71.5				0				
197.3	197.5		136352	.3	24.1				7			
197.5	198		53	.5	22.3				7			
198	198.5		54		52.6				1 1/2			
198.5	199		55		72.5				1/2			
205.3	206.5		136356	.2	50.7				1			
206.5	206		57	.5	80.6				0			
		1021210	Compo*	699	16.1	22.86	.61	60.43	6	-.56		
				700	22.4	22.72	.54	54.34	6 1/2	-.92		

AREA:

Turn

HOLE NO. 2690

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2098	210		136358	.2	45.1				1			
210	2105		59	.5	73.3				0			
2105	211		60		57.4				1			
211	2115	Compo 701	61		24.7				5/2			
2115	212		62		22.2				3			
212	2125		63		16.0				7			
2125	213		64		55.5				3			
213	2135		65		77.2				0			
					↓							
218	2195		136366	.5	31.4				5/2			
2195	219		67	.5	47.9				3			
219	2195		68	.5	68.2				1			
		104/210	Compo #	701	21.0	22.62	.60	55.78	5/2	.85		
				702	27.4	20.94	.54	51.12	5	.73		
220	2205	702 prox	136369	.5	27.8				6			
2205	221		70		51.2				2 1/2			
221	2215		71	↓	84.7				0			
228	223	703 prox	136372	.2	38.6				1			
223	2235		73	.5	79.3				0			
2355	236	704 prox	136374	.5	57.6				1 1/2			
236	2365		75		39.4				1			
2365	237		76		63.2				1			
237	2375		77		83.0				0			
			Compo #		703	37.9	16.15	.52	45.43	1 1/2	.37	
				704	39.1	17.03	.53	43.34	1 1/2	.74		

AREA: Turm.

HOLE NO. 2690

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2415	242		136378	.5	45.6				1/2			
242	2423	705 70 70	79	}	23.4				4 1/2	} Ro mc	PG-98-292	1.21
2425	243		80		18.2	4						
243	2435		81		23.9	1 1/2						
2435	244		82		39.5	1						
244	2445		83		58.3	1/2						
2445	245		84		70.2	1/2						
		(70/210)	Comp#	705	26.4	19.11	.60	53.89	2	.86		

AREA: Turru

HOLE NO.

RH # 2691

## ROTARY DRILL HOLE SAMPLING RECORD

58

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
21.8	22	Compo 706	145926	.2	13.9				8			
22	22.5		27	.5	10.1				7			
22.5	23		28		22.4				1 1/2			
23	23.5		29		66.4				1/2			
23.5	24		30		44.8				4			
24	24.5		31		86.4				0			
25.3	26		145932	.5	49.2				1			
26	26.5		33	.5	79.0				1			
30	30.5	Compo 707	145934	.5	22.3				6			
30.5	31		35		15.2				4			
31	31.5		36		6.7				7			
31.5	32		37		7.3				7			
32	32.5		38		10.6				4 1/2			
32.5	33		39		10.7				5			
33	33.5		40		18.3				3			
33.5	34		41		47.5				3			
34	34.5		42		53.2				2 1/2			
34.5	35		43		70.3				1			
35	35.5		44		78.0				1/2			
35.5	36	45		87.6				0				
		117   210	Compo #	706	15.8	23.16	.56	60.48	5 1/2	.86		
		115   210		707	13.0	24.02	.59	62.39	5	.64		

AREA:

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HOLE NO.

2691

HOLE NO.

KH # 2691

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALDRIFIC VALUE	REMARKS
45	45.5	Compo 708	145946	.5	11.8				7			
45.5	46		47	}	19.6				5 1/2			
46	46.5		48		22.7				6 1/2			
46.5	47		49		24.0				2			
47	47.5		50		8.0				7			
47.5	48		51		45.7				4 1/2			
48	48.5		52		65.3	.3			1			
48.5	49		53		79.7	.2			0			
60	60.5	Compo 709	145954	.5	40.8				4 1/2			
60.5	61		55	}	71.5				1			
61	61.5		56		42.7				4 1/2			
61.5	62		57		29.9				5 1/2			
62	62.5		58		31.0				6 1/2			
62.5	63		59		63.7				1			
63	63.5		60		37.5				2 1/2			
63.5	64		61		33.2				2			
64	64.5	62	18.8					5 1/2				
64.5	65	63	85.5				0					
		110/20	Compo #	708	17.6	23.47	.49	58.44	6	.84		
		102/210		709	37.3	18.50	.56	43.64	4 1/2	.65		

AREA:

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HOLE NO.

2691

HOLE NO.

RH # 2691

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
969	977	Comp 710	145964	.2	64.5				1				
977	975		65	.5	20.2				4				
975	98		66		39.1				1				
98	985		67		45.0				1				
985	99		68		49.0				1/2				
99	985		69		42.7				1				
985	100		70		41.8				3				
100	1005		71		66.9				1/2				
1005	101		72		76.0				0				
101	1015		73		75.5				0				
1015	102	Comp 711	74		18.6				6				
102	1025		75		26.9				4				
1025	103		76		13.3				5 1/2				
103	1035		77		38.0				2 1/2			PG-98-322	
1035	104		78		49.6				1				
104	1045		79		31.1				2 1/2				
1045	105		80		36.0				4 1/2				
105	1055		81		77.0				1/2			1-11	
1115	112			45992	.5	49.6				1			
112	1125			83	.5	72.2				1/2			
		090/210 092/210	Comp*	710	29.8	18.74	.48	50.98	1 1/2	.64			
				711	31.2	19.51	.52	48.77	3 1/2	.48			

R<sub>0</sub>  
MAX

AREA:

Turn

PAGE

3 OF 3

HOLE NO.

2691



HOLE NO.

RH # 2692

## ROTARY DRILL HOLE SAMPLING RECORD

(110)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
7.5	8		142076	.5	47.4				1			
8	8.5		77	.5	69.7				1/2			
27.4	27.5	Compo 712	142079	.1	20.0				2 1/2			
27.5	28		77	.5	9.4				7 1/2			
28	28.5		80		21.7				1 1/2			
28.5	29		81		69.2				0			
29	29.5		82		40.3				4 1/2			
29.5	30		83		86.0				0			
31.5	32	Compo 713	142084	.5	56.1				1			
32	32.5		85		10.3				6			
32.5	33		86		25.7				6 1/2			
33	33.5		87		8.1				7 1/2			
33.5	34		88		5.2				8			
34	34.5		89		14.0				6 1/2			
34.5	35		90		18.6				3 1/2			
35	35.5		91		21.4				2 1/2			
35.5	36		92		49.3				2			
36	36.5		93		62.9				1			
		117/210	Compo#	712	16.2	23.80	.51	59.49	6	.85		
		115/210		713	15.1	24.91	.60	59.39	5 1/2	.68		

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Pg-98-323  
1.07

AREA:

Turn Pit

PAGE 1 OF 5

HOLE NO.

2692

HOLE NO.

RH # 2692

## 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
472	475	Compo 714	142095	.3	61.0				1			
475	48		46	.3	19.7				6			
48	485		47		33.0				5 1/2			
485	49		48		39.9				1 1/2			
49	495		49		15.4				4 1/2			
495	50		100		8.4				7 1/2			
50	505		1		42.4				5 1/2			
505	51		2		74.0				1/2			
51	515		3		84.2				0			
596	60		Compo 715	142104	.4	12.4				8		
60	60.5	5		.3	32.0				5			
613	615	Compo 716	142106	.2	80.8				0			
615	62		7	.5	30.6				5			
62	623		8		40.7				4			
625	63		9		28.6				5			
63	635		10		29.3				3 1/2			
635	64		11		26.7				6			
64	645		12		33.6				2			
645	647		13	.02	71.2				1			
647	65		14	.03	83.9				0			
			110 1210	Compo #	714	26.5	21.27	.52	51.71	5	.68	
		100 1210		715	23.2	22.26	.55	53.99	7	.89		
		102 1210		716	31.9	19.92	.56	47.62	4 1/2	.81		

IEA:

Turn Pit

PAGE 2 OF 5

HOLE NO.

2692

HOLE NO.

RH # 2692

## 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	
1023	1025	Compo 717	142115	2	35.6				3 1/2				
1025	103		16	.5	46.7				1				
103	1035		17		39.8				1				
1035	104		18		49.8				1/2				
104	1045		19		64.5				0				
1045	105		20		60.0				1				
105	1055		21		58.1				1				
1055	106		22		60.0				1				
106	1065		23		24.9				4				
1065	107		24		16.9				4 1/2				
107	1075	Compo 718	142726	25	26.0				2 1/2			PG-98-324	
1075	108		26		24.7				7				
108	1085		27		19.1				5				
1085	109		28		17.8				6 1/2				
109	1095		29		58.1				1				
1095	110		30		70.0				1				
110	1105		31		42.6				1 1/2				
1105	111		32		57.6				1				
111	1115		33		75.2				0				
1115	112		34		63.5				1				
112	1125	Compo 719	35		47.0				2				
1125	113		36		75.1				0				
113	1135		37		32.6				2 1/2				
1135	114		38		46.2				1				
114	1145		39		29.2				4 1/2				
1145	115		40		40.0				3 1/2				
115	1155		41		75.6				1/2				
1155	116		42		72.1				1				
			091	Compo #	717	42.3	16.35	.56	40.79	1	.55		
			090		718	21.7	22.52	.56	55.22	5	.45		
		092		719	37.0	20.39	.51	42.10	2	.83			

IEA:

Turn. Pit

PAGE 3 OF 5

HOLE NO.

2692

HOLE NO.

RH # 2692

## 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
118.6	119		142745	.4	88.9				0			
119	119.5		46	.5	57.3				1			
119.5	120		47	↓	56.2				172			
120	120.3		48		92.4				0			
132.6	133		42749	.4	49.0				1			
133	133.5		50	.5	52.5				1			
153	153.3	??	144451	.3	71.5				1			
153.3	153.5	''	52	.2	81.4				0			
156.1	156.3		144453	.4	55.1				1			
156.3	157		54	.5	55.9				1			
157	157.5		55	.5	88.7				0			
163.8	164		144456	.2	67.1				1			
164	164.5		57	.3	65.2				1			
164.5	164.7		58	.2	64.4				1			
164.7	165		59	.3	81.5				0			
168.2	168.5		60	.3	61.2				1			
168.5	168.8		144460	.3	81.0				0			
168.8	169		62	.2	85.0				0			

REA:

Turn Pit

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HOLE NO.

2692

OLE NO.

RH # 2692

## 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	181.5		144463	.5	66.0				Y2			
181.5	182		64		64.9				Y2			
182	182.5	Compo	65		9.9				6			
182.5	183		66		10.9				6			
183	183.5		67		87.0				0			
			720	Compo #	720	11.2	22.74	.58	65.48	6	.56	
		071		721	20.4	22.48	.53	56.59	4 1/2	.45		
		070		721								
P10	P10.5		144468	.5								
P10.5	P11		69		29.3				5			
P11	P11.5		70		9.1				4 1/2			
P11.5	P12		71		11.8				5 1/2			
P12	P12.5	Compo	72		15.5				4 1/2			R0 max PG-98-325 1.19
P12.5	P13		73		16.2				5 1/2			
P13	P13.5		74		33.4				1 1/2			
P13.5	P14		75		20.8				4			
P14	P14.5		76		13.8				6 1/2			
P14.5	P15		77		27.8				4 1/2			
P15	P15.5		78		45.1				2 1/2			
P15.5	P16		79		38.1				2			
P16	P16.5		80		48.9				1 1/2			
P16.5	P17		81		71.6				Y2			
P17	P17.5	prox 722	82		25.6				3 1/2			
P17.5	P18		83		62.6				1			
P18	P18.5		84		75.2				1			
			Compo #	722		25.5	20.04	.54	53.92	4	.54	
202.1	202.5		144485	.4	42.6				3			
202.5	203		86	.5	64.0				1			
203	203.5		87	.3	47.7				1			
203.5	203.5		88	.2	89.5				0			

IEA:

Turn Pit

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HOLE NO. 2692

HOLE NO.

RH # 2571

## ROTARY DRILL HOLE SAMPLING RECORD

261

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
72.5	73	✓	151226	.5	76.3	—	—	—	0			
73	73.5	✓	27	↓	—	—	—	—	—			
73.5	74	✓	28		—	—	—	—	—			
94.5	95	prev	151229	.5	10.1				1 1/2			
95	95.5	723	30	}	56.8				1 1/2			
95.5	96		31		71.0				1			
96	96.5	Comp	32		8.6				4 1/2			
96.5	97		33		8.4				5			
97	97.5	724	34		57.0				1			
97.5	98		35		85.2				0			
99.2	99.5		151236	.3	—	—	—	—	—	—	—	—
99.5	100		37	.5	54.3				1 1/2			
100	100.5		38	.5	78.3				0			
107	107.5		151239	.5	46.6				3			
107.5	108		90	.5	87.7				0			
122	122.5		151241	.5	41.9				4			
122.5	123		42	↓	69.9				0			
123	123.5		43		56.0				2			
123.5	124		44		82.9				0			
			ampo #	723	10.0	23.73	.96	65.31	1	.72		
				724	8.4	27.03	1.06	63.51	4 1/2	.79		

AREA:

South Castle

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HOLE NO.

RH 2571

HOLE NO.

RH # 2571

## ROTAHY 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
127.5	128	Compo 725	151245	.5	11.1				8			
128	128.5		46		38.3				7			
128.5	129		47		45.6				4 1/2			
129	129.5		48		75.8				1			
130.5	131	Compo 726	151249	.5	44.6				5 1/2			
131	131.5		50		27.4				5 1/2			
131.5	132		51		32.6				6			
132	132.5		52		69.8				1			
139	139.5	Compo 727	151153	.5	39.7				5 1/2			
139.5	140		54		74.4				1/2			
140	140.5		55		67.7				1			
153.5	154	Compo 727	151156	.5	24.6				6			
154	154.5		57		24.4				7			
154.5	155		58		74.8				1/2			
155	155.5		59		80.6				0			
159	159.5	Compo 728	151160	.5	81.4				0			
159.5	160		61		19.5				7 1/2			
160	160.5		62		21.4				6			
			Compo #	725		24.3	25.99	.89	48.82	7 1/2	.84	
			726		29.7	23.34	.82	46.14	5 1/2	.78		
			727		24.1	25.65	.92	49.33	7	.83		
			728		20.2	26.48	.92	52.40	7	.93		

South Castle.

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OH 2571

# RH # 2571

## 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	CALORIFIC VALUE	REMARKS
185	185.5		151163	.5	10.2				4 1/2			
185.5	186		69		10.5				5			
186	186.5		65		7.1				7			
186.5	187		66		7.0				7			
187	187.5		67		6.5				7			
187.5	188		68		6.6				7 1/2			
188	188.5		69		7.7				7			
188.5	189		70		7.7				7			
189	189.5		71		7.9				7			
189.5	190		72		11.6				7			
190	190.5		73		73.1				7 1/2			
190.5	191		74		28.2				5			
191	191.5		75		18.0				3 1/2			
191.5	192		76		13.9				6			
192	192.5		77		18.1				7 1/2			
192.5	193	78		18.8				7				
193	193.5	79		36.7				4 1/2				
193.5	194	80		26.5				6 1/2				
194	194.5	81		80.3				0				
195	195.5	prox	151182	.5	21.3				7			
195.5	196	730	83	.5	84.7				0			
202.5	203	prox	151184	.5	23.7				6 1/2			
203	203.5	731	85	.5	66.3				1			
203.5	204		86	.5	77.9				1			
		compo #	729		17.6	25.61	1.01	55.78	6	.48		
			730		21.2	23.88	.93	53.99	7	.74		
			731		23.8	26.27	.88	49.05	5 1/2	1.06		

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PG-98-338

0.99

South Castle.



HOLE NO.

RH # 2571

## 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	
2432	2435		151187	3	11.9				7 1/2				
2433	244		88	.5	9.7				7 1/2				
244	2445		89	.5	13.1				7 1/2				
2445	245		90		9.2				8				
245	2455		91		13.8				7				
2455	246		92		10.0				7				
246	2465		93		9.2				6				
2465	247		94		10.2				7				
247	2475		95		15.9				7				
2475	248		96		8.3				4 1/2				
248	2485		97		14.1				7 1/2				
2485	249		98		5.5				7				
249	2495		Comp#	99		6.8				6 1/2			
2495	250			200		3.6				7			
250	2505		732	151251		3.3				8			
2505	251			52		4.5				8			
251	2515			53		7.1				8			
2515	252			54		5.6				8 1/2			
252	2525		55		2.9				8				
2525	253		56		5.4				8				
253	2535		57		28.6				6 1/2				
2535	254		58		78.2				7 1/2				
			Comp#	732	9.6	27.46	1.10	61.84	7	.52			

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max

PG-98-339

1.05

South Castle

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011 2571

# RH # 2571

## 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	CALORIFIC VALUE	REMARKS
291.3	291.5	Compo 733	151259	.2	31.2				3		} RO max 1006	
291.5	292		60	.5	25.3				4			
292	292.5		61		8.8				7			
292.5	293		62		6.0				7 1/2			
293	293.5		63		7.6				5			
293.5	294		64		6.8				7 1/2			
294	294.5		65		15.8				7 1/2			
294.5	295		66		54.4				2			
295	295.5		67		53.7				1 1/2			
295.5	296		68		80.8				0			
296.5	297	Compo 734	151269	.5	27.9				7			
297	297.5		70		72.4				1			
297.5	298		71		15.0				6 1/2			
298	298.5		72		28.8				7			
298.5	299		73		69.9				1			
299	299.5		74		88.5				0			
299.5	300		75		67.2				1			
300	300.5		76		80.5				1 1/2			
305	305.5		151277	.5	61.8				1 1/2			
305.5	306		78		61.7				2			
306	306.5		79		41.5				5 1/2			
306.5	307		80		85.5				0			
			Compo*	733	13.1	24.74	.89	61.27	6 1/2	.77		
				734	35.7	20.82	.80	42.68	5	.84		

South Castle.

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OH 2571

# RH # 2571

## 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	CALORIFIC VALUE	REMARKS	
3093	3095	Compo 735	151281	.2	13.4				2				
3095	310		82	.3	18.8				2				
310	3105		83	}	14.4				4				
3105	311		84		19.9				5 1/2				
311	3115		85		45.1				4 1/2				
3115	312		86		65.0				1				
312	3125		87		55.2				3				
3125	313		88		54.2				3				
313	3135		89		61.0				1 1/2				
3135	34		90		89.5	✓			0				
315	3155		151291		.5	72.3				1			
3155	316		92		.5	56.6				2			
3172	3175		151293	.3	74.4				1				
3175	318		94	.5	64.1				1				
318	3185		95	↓	57.2				1 1/2				
3185	319		96	↓	80.8				0				
			Compo #	735	16.9	22.74	.77	49.59	4	.93			

South Castle.

# RH # 2571

## 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	CALORIFIC VALUE	REMARKS	
322.2	322.5		151297	.3	60.0				1				
322.5	323		98	.5	57.1				1				
323	323.5	prox	99	}	15.0				7 1/2				
323.5	324	736	151300		50.4				3				
324	324.5		1		71.9				1/2				
324.5	325	Compo	2		25.6				5				
325	325.5		3		21.4				7				
325.5	326		4	21.4				7					
326	326.5	737	5	87.4				0					
			Compo #	736	14.9	26.94	.70	57.46	8	1.04			
				737	23.5	22.99	.74	52.77	6 1/2	.91			
329	329.5		151306	.5	74.8				1/2				
329.5	330		7	}	77.2				1/2				
330	330.5		8		81.0				0				
333	333.5		151309	.5	77.6				1/2				
333.5	334		10	.5	79.2				1/2				
336	336.5		151311	.5	24.9				4 1/2				
336.5	337	Compo	12	}	21.7				5 1/2				
337	337.5		13		15.7				6 1/2				
337.5	338		738		14	20.8				7			
338	338.5				15	69.9				1			
			Compo #	738	21.0	24.22	.85	53.93	6	.69			
341.2	341.5		151316	.3	68.9				1				
341.5	342		17	.5	84.2				0				

South Castle.

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... 04 2571

AREA.

HOLE NO.

RH # 2571

## 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	
343	343.5		151318	S	77.8				1/2				
343.5	344		19	}	78.4				1/2				
344	344.5		20		58.4				2 1/2				
344.5	345		21		67.1				1				
345	345.5		22		75.5				1/2				
345.5	346		23		56.0				1 1/3				
346	346.5		24		32.3				1 1/2				
346.5	347		25		46.2				1				
347	347.5	Cays 739	26		31.8				3 1/2				} Ro max PG-98-341
347.5	348		27		29.9				3 1/2				
348	348.5		28		53.9				1				
348.5	349		29		39.3				3				
349	349.5		30		27.0				4 1/2				
349.5	350		31		40.4				2				
350	350.5		32	66.9				1					
350.5	351		33	79.5				1/2					
352.5	353		151334	S	21.2				6 1/2				
353	353.5	Cays 740	35	}	12.6				7 1/2				
353.5	354		36		18.9				7 1/2				
354	354.5	37	54.2					2 1/2					
354.5	355	38	62.2					1					
355	355.5	39	63.6					1					
355.5	356	40	61.8					1					
356	356.5	41	57.4					1					
356.5	357	42	51.7					1					
357	357.5		43		58.1				2				
			Compo #		739	37.1	18.79	.77	43.34	2 1/2	.56		
					740	17.4	26.77	.85	54.98	7	.93		

South Castle.

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# RH # 2571

## 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	CALORIFIC VALUE	REMARKS
3785	374	Comps 741	151344	.5	33.3				6			
374	3745		45		12.4				7 1/2			
3745	375		46		11.5				7 1/2			
375	3755		47		20.6				6			
3755	376		48		73.1				0			
			Compo*	741	19.4	29.35	.80	50.45	7	.62		
3785	379	Comps 742	181349	.5	43.6				2 1/2			
379	3795		50		27.6				2 1/2			
3795	380		51		21.7				2 1/2			
380	3805		52		8.3				5 1/2			
3805	381		53		17.8				5			
381	3815	54		85.4				0				
			Compo*	742	24.0	22.06	.89	53.05	3 1/2	.73		
3905	391	Comps 743	151355	.5	26.4				5 1/2			
391	3915		56		34.8				3 1/2			} Ro mac PG-98-342
3915	392		57		11.8				7			
392	3925		58		34.0				5			1.03
3925	393		59		76.8				1/2			
			Compo*	743	26.8	22.84	.74	49.62	5 1/2	.81		
404	4045	X	✓	151360	.5	71.9			1			
4045	405	X	✓	61		72.6			1			
405	4055	X	✓	62		79.0			1/2			
407	4075	X	✓	151363	.5	78.1			1/2			
4075	408	X	R	64	.5							

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011 2571

# RH # 2571

## 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	CALORIFIC VALUE	REMARKS
4397	440		151365	.3	74.1				Y2			
440	440S		66	.5	71.0				1			
440S	441		67	.5	72.0				1			
4812	481S		151368	.3	70.4				1			
481S	482		69	.5	71.6				1			
482	482S		70	.5	82.5				0			
489S	489		151371	.5	52.5				2			
484	484S		72	.5	74.6				1			
4348	485		151373	.2	54.2				2			
485	485S		74	.5	56.9				1			
485S	486		75		52.2				1 1/2			
486	486S	Compo 744	76	}	23.2				5 1/2			} Re me PG-98-343 1009
486S	487		77		17.8				6 1/2			
487	487S		78		17.2				6 1/2			
487S	488		79		34.9				5 1/2			
488	488S		80		86.9				0			
			Compo#	744	22.9	24.09	.74	52.27	6	.55		

South Castle.

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011 2571

RH # 2571

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.N.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
8266	527		151381	.5	26.9				6			
527	527.5	Congo NORTH 745	82									
527.5	528		83		41.6				4			
528	528.5		84		87.6				0			PG-98-344
528.5	529		85		56.7				1			1.08
529	529.5		86		51.1				3			
529.5	530	87		73.4				1/2				
530	530.5	88		68.3				1/2				
530.5	531	89		78.5				5				
			Compo #	745	34.1	20.23	-73	44.94				
533	535.5	X	151390	.5	67.0				1			
535.5	536	X	91	.5	80.9				1/2			
539.5	540		151392	.5	48.5				3/2			
540	540.5		93		78.6				0			
540.5	541		94		72.4				1			
541	541.5		95		49.4				1/2			
541.5	542		96		45.6				1/2			
542	542.5		97		60.2				1			
542.5	543		98		85.4				0			
546	546.5	X	151399	.5	73.4				1			
546.5	547	X	400	.5	71.9				1			
580	581	X	151401	.4	69.3				1			
581	581.5	X	2	.5								

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# RH # 2571

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALDRIFIC VALUE	REMARKS
608	608.5		151403	S	66.7				1			
608.5	609	(sample) } 746.	4	} ↓	31.7				2			} PG-98-345 1.22
609	609.5		5		16.6				4			
609.5	610		6		17.7				2			
610	610.5		7		22.3				1 1/2			
610.5	611		8		27.1				3			
611	611.5		9		79.4				1/2			
612	612.5				151410	S	74.6				1/2	
612.5	613	(sample) } 747	11	} ↓	72.2				1			
613	613.5		12		58.1				1 1/2			
613.5	614		13		38.3				3 1/2			
614	614.5		14		21.4				1 1/2			
614.5	615		15		14.3				4 1/2			
615	615.5		16		36.2				4			
615.5	616		17		45.1				2			
616	616.5	18	69.5				1					
622.5	623		151419	S	78.9				1/2			
623	623.5		20	↓	74.9				1/2			
623.5	624		21	↓	84.0				0			
			Compo #	746	22.8	19.51	.60	57.09	3	.65		
				747	28.0	18.50	.60	52.90	3	.75		

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# RH # 2571

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
625	625.5		81422	.5	72.5				1/2					
625	626		23	}	56.1				1					
626	626.5	Cmpt 748	24		27.5				2 1/2				} Ro nc. PG-98-346 1.28	
626.5	627		25		26.5				1 1/2					
627	627.5		26		53.9				1 1/2					
627.5	628		27		59.2				1 1/2					
628	628.5		28		70.6				1					
628.5	629		29		53.1				1 1/2					
629	629.5		Cmpt 749		30	23.9				1				
629.5	630				31	36.0				4				
630	630.5				32	91.7				0				
631	632	✓	151433	.3	70.4				1/2					
632	632.5	✓	34	.5	88.2				0					
686.7	689	↓	151435	.3	60.1				1 1/2					
689	689.5	↓	36	.5										
			Compo #	748	26.6	18.92	.57	53.91	2	.60				
				749	30.4	17.90	.58	51.12	2	.60				

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HOLE NO.

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ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
12	12.5	Compo	147926	0.5	11.7				7			
12.5	13		27	↓	23.6				6 1/2			
13	13.5		751	28	↓	78.9				0		
22.5	23	prox	147929	0.5	25.6				6 1/2			
23	23.5		752	30	0.5	69.5				7 1/2		
97.5	98	Comps	147931	0.5	5.0				7			
98	98.5		32	↓	5.0				7 1/2			
98.5	99		33		6.0				6 1/2			
99	99.5		34		3.2				6			
99.5	100		35		4.3				7			
100	100.5		36		2.2				7 1/2			
100.5	101		37		4.5				6 1/2			
101	101.5		38		6.5				7 1/2			
101.5	102		39		37.7				4 1/2			
102	102.5		40		55.0				2 1/2			
102.5	103		41		71.1	↓			7 1/2			
			Compo		751	17.4	28.14	1.14	53.32	7	16.7	
				752	25.6	26.60	9.5	46.85	7 1/2	1.45		
				753	8.1	28.74	9.6	62.20	6 1/2	1.46		

PG-98-347  
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# RH 2572

## 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	CALORIFIC VALUE	REMARKS
107	107.5	Compo 754	147942	0.5	29.0				6 1/2			} Ro max PG-98-348 1.05
107.5	108		43		15.3				7			
108	108.5		44		11.1				2 1/2			
108.5	109		45		9.0				2 1/2			
109	109.5		46		14.0				3 1/2			
109.5	110		47		5.8				6			
110	110.5		48		3.4				6 1/2			
110.5	111		49		15.8				7			
111	111.5		50		52.2				1			
111.5	112		148851		49.5				3 1/2			
112	112.5		52		80.2			1/2				
118	118.5	Compo 755	148853	0.5	19.5				6			
118.5	119		54		8.6				7 1/2			
119	119.5		55		6.2				6 1/2			
119.5	120		56		49.2				2			
120	120.5		57		84.1				0			
123.5	124		148858	0.5	76.6				1/2			
124	124.5		59		74.4				1/2			
124.5	125		60		82.9				0			
152.5	152.8		148861	.3	69.4				1/2			
152.8	153.3		62	.5	82.7				0			
			COMPO	754	13.2	25.12	1.02	60.66	5	.75		
				755	11.3	26.29	.84	61.57	7	.92		

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S. Castle

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HOLE NO

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RH 2572

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	CALORIFIC VALUE	REMARKS
1845	155		148863	.5	19.4				7			
83	155.5		64		78.5				0			
181	181.5	Compo 756	148865	.5	18.0				7	} R- 10 mnc	PG-98-349	1.09
181.5	182		66		15.2				7 1/2			
182	182.5		67		21.0				6 1/2			
182.5	183		68		15.4				7			
183	183.5		69		22.0				6 1/2			
183.5	184		70		26.9				5			
184	184.5		71		12.6				7 1/2			
184.5	185		72		9.1				7			
185	185.5		73		10.4				6 1/2			
185.5	186		74		8.4				7 1/2			
186	186.5	75		6.9				7 1/2				
186.5	187	76		61.8				2				
193	193.5	Compo 757	148877	.5	26.6				5 1/2			
193.5	194		78		23.1				6			
194	194.5		79		49.5				2			
194.5	195		80		60.9				1 1/2			
195	195.5		81		81.9				1/2			
197.5	197.8		148882	.3	49.0				3			
197.8	198.3		83	.5	76.1				1			
			Compo	756	15.1	25.11	.91	58.88	7 1/2	.75		
				757	24.3	22.53	.90	52.27	5 1/2	1.00		

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HOLE NO. 2572

# RH 2572

## 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	CALORIFIC VALUE	REMARKS
304.2	304.5	Compo 758	148884	0.3	20.4				6 1/2			
304.5	305		85	10.7				7				
305	305.5		86	12.9				8				
305.5	306		87	12.4				7 1/2				
306	306.5		88	49.1				4 1/2				
306.5	307		89	61.5				2				
307	307.5		90	73.2				1				
		Compo		7.58	13.8	24.14	.82	61.24	7		170	
				7.59	12.6	24.48	.86	62.06	7		143	
307.7	308	Compo 759	148891	0.3	25.4				5 1/2			
308	308.5		92	8.8				7 1/2				
308.5	309		93	6.8				6 1/2				
309	309.5		94	17.7				7				
309.5	310		95	21.4				7				
310	310.5		96	9.9				7 1/2				
310.5	311		97	9.4				7 1/2				
311	311.5		98	6.7				8				
311.5	312		99	6.6				7				
312	312.5		100	13.9				6 1/2				
312.5	313		148901	11.6				6 1/2				
313	313.5		2	4.6				7				
313.5	314	3	4.4				6 1/2					
314	314.5	4	19.1				7					
314.5	315	5	14.6				7					
315	315.5	6	5.5				8					
315.5	316	7	7.4				8					
316	316.5	8	7.3				7					
316.5	317	9	8.1				8					
317	317.5	10	5.0				8					
317.5	318	11	9.1				7					
318	318.5	12	64.4				1 1/2					

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S. Cattle

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HOLE NO 2572

RH #2572

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	CALORIFIC VALUE	REMARKS
3185	319	↑	148913	.5	33.3				4		↑	
319	3195		14		18.2				4 1/2			
3195	320		15		12.5				5 1/2			
320	3205		16		7.5				7 1/2			
3205	321		17		8.2				7 1/2			
321	3215		18		11.0				6			
3215	322		19		11.7				6 1/2			
322	3225		20		8.2				7 1/2			
3225	323		21		10.6				7 1/2			
323	3235		22		59.4				1 1/2			
3235	324	23		90.3				0				
324.7	325	prox	148924	.3	32.6				5 1/2			
325	325.5	760	25	.5	74.1				1			
3275	328	prox	148926	.5	35.4				6			
328	3285	761	27		47.5				3			
3285	329		28		76.2				1/2			
329	3295		29		56.6				1			
3295	330		30		79.6				1/2			
			COMPO	760	32.9	19.73	.74	46.63	5	.86		
				761	34.9	19.73	.78	44.59	7	1.14		

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HOLE NO

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RH #2572

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	CALORIFIC VALUE	REMARKS
4138	414	Compo 762	148931	.5	24.1				3 1/2	} R <sub>0</sub> MAX	PG-98-351  1.18	
414	414.5		32	10.6				3 1/2				
414.5	415		33	9.9				5 1/2				
415	415.5		34	12.3				3				
415.5	416		35	12.6				2				
416	416.5		36	34.5				1				
416.5	417		37	9.5				4				
417	417.5		38	36.0				6				
417.5	418		39	86.9				0				
4202	420.3		Compo 763	148940	.3	66.2						1
420.3	421	41		.5	75.7				0			
421	421.5	42		14.1				5				
421.5	422	43		12.7				4 1/2				
422	422.5	44		19.2				7 1/2				
422.5	423	45		42.9				2 1/2				
423	423.5	46		71.3				1				
4395	440	Compo 764	148947	.5	37.7				3	} R <sub>0</sub> MAX	PG-98-352  1.22	
440	440.5		48	40.5				1				
440.5	441		49	19.9				1 1/2				
441	441.5		50	25.9				4 1/2				
441.5	442		51	67.1				1				
			compo	762	18.5	21.18	.71	59.61	3			.68
			763	15.3	21.84	.71	62.15	5 1/2	.78			
			764	30.0	17.96	.70	51.34	1 1/2	.54			

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S. Cattle

HOLE NO

2572



RH #2572

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	CALORIFIC VALUE	REMARKS
443.7	444	Comps 765	148952	.3	38.8				3 1/2			
444	444.5		3	.5	34.8				3			
444.5	445		4		30.8				3 1/2			
445	445.5		5		43.1				1 1/2			
445.5	446		6		87.1				0			
588.7	589	Comps 766	148957	<del>3</del>	70.5				1			
589	589.5		58	.5	26.3				6 1/2			
589.5	590		59		15.7				7 1/2			
590	590.5		60		24.3				5 1/2			
590.5	591		61		28.5				2 1/2			
591	591.5		62		26.2				1 1/2			
591.5	592		63		9.2				4			
592	592.5		64		16.0				6 1/2			
592.5	593	65		50.8				2 1/2				
597	597.5		148966	.5	70.5				1 1/2			
597.5	598		67	.5	84.5				0			
			COMPO	765	35.9	17.12	.68	46.30	2	.56		
				766	20.8	20.11	.63	58.46	5	.66		

RJ  
MSE  
PG-98-353  
1.24

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HOLE NO.

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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	CALORIFIC VALUE	REMARKS
605	607	Compo 767	148968	.5	34.0				1		} Ro one 1.22	PG-98-354
607	607.5		69		33.9				1			
607.5	608		70		21.5				1			
608	608.5		71		8.5				7 1/2			
608.5	609		72		10.7				7			
609	609.5		73		15.8				4 1/2			
609.5	610		74		18.8				1			
610	610.5		75		43.7				2			
610.5	611		80		40.1				5			
611	611.5		81		57.1				1 1/2			
612.5	613	Compo 768	148982	.5	54.5				2			
613	613.5		83		44.1				5			
613.5	614		84		70.0				1			
614	614.5		85		53.8				1 1/2			
614.5	615		86		26.6				5			
615	615.5		87		55.6				2			
615.5	616		88		39.3				3			
616	616.5		89		31.2				5			
616.5	617		90		31.1				2 1/2			
617	617.5		91		43.8				3 1/2			
617.5	618	92		64.5				1				
618	618.5	93		75.1				1 1/2				
619.1	619.5		148994	.4	57.1				2			
619.5	620		95	.5	50.2				2			
			COMPO	767	20.7	18.62	.63	60.05	2 1/2	.56		
				768	37.6	16.91	1.16	44.33	3	.45		

AREA:

S. Cattle

PAGE

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HOLE NO.

2572



RH # 2573

## ROTARY DRILL HOLE SAMPLING RECORD

200

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
31	31.5		150233	.5	36.6				2 1/2			
31.5	32		34		68.9				1/2			
32	32.5		35	↓	84.2				0			
32.5	33		36		88.2				0			
42.8	43.3	#	150237	.5	76.4				1/2			
52.5	53	#	150238	.5	61.2				2			
72	72.5	#	150239	.5	69.2				0			
77.5	78		50240	.5	64.3				1 1/2			
78	78.5		41		85.6				0			
78.5	79		42		50.6				2 1/2			
79	79.5		43		18.5				3			
79.5	80		44		25.6				5 1/2			
80	80.5		45		24.8				7			
80.5	81		46		18.9				7			
81	81.5	Compo	47		8.7				7			
81.5	82		48		10.9				7 1/2			
82	82.5	76.9	49		16.0				7			
82.5	83		50		51.7				1 1/2			
83	83.5		150181		11.4				7			
83.5	84		82		90.1				0			
84	84.5		83	↓	88.9				0			
			Compo	76.9	20.9	25.34	.95	52.81	7	.86		

AREA:

S. Castle

PAGE 1 OF 10

HOLE NO.

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
92.3	92.9	Compo 770	150184	.5	32.2				4			
92.8	93.3		85		11.4				7 1/2			
93.3	93.8		86		6.9				7 1/2			
94.3	94.3		87		6.6				7			
94.3	94.8		88		57.2				4			
94.8	95.3		89		67.8				1			
95.3	95.8		90		89.5				0			
115.6	116.1		150192	.5	53.2				2 1/2			
116.1	116.6		93	.3	85.8				0			
120.4	120.9	prox 771	130194	.5	36.5				4			
120.9	121.4		95		65.0				1 1/2			
121.4	121.9		96		85.0				0			
			Compo	770	14.3	27.54	.98	57.18	7 1/2	.93		
				771	36.0	23.33	.84	39.83	4	.77		

AREA:

C. C. act 1.0.

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HOLE NO.

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
174.4	174.9	Compo 772	150197	S	9.6				6			R <sub>0</sub> MARE PG-98-356 1.06
174.9	175.4		98		11.9				6			
175.4	175.9		99		20.9				3			
175.9	176.4		200		10.3				5			
176.4	176.9		11416.5		5.6				7			
176.9	177.4		66		5.4				7 1/2			
177.4	177.9		67		8.0				5 1/2			
177.9	178.4		68		8.0				7			
178.4	178.9		69		8.4				6			
178.9	179.4		70		71.2				1			
179.4	179.9		71		42.6				5			
179.9	180.4		72		4.4				6 1/2			
180.4	180.9		73		8.7				7			
180.9	181.4		74		12.7				6			
181.4	181.9		75		25.4				7			
181.9	182.4	111668		73.0				1				
182.4	182.9	69		83.6				1/2				
183.8	184.3	Compo 773	111670	6.5	17.2				2 1/2			
184.3	184.8		71		14.2				7			
184.8	185.3		72		33.8				5			
185.3	185.8		73		8.1				8			
185.8	186.3		74		30.7				5			
186.3	186.8		75		54.9				2 1/2			
186.8	187.3		113839		27.3				6			
187.3	187.8	40		86.9				0				
		Compo	# 772		17.4	26.01	.99	55.60	5	.45		
			773		27.0	23.57	.94	48.49	5	.63		

AREA:

C. C. ...

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HOLE NO.

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
1932	1937	Compo 774	113841	.5	8.5				7 1/2			
1937	1942		43		21.1				7 1/2			
1942	1947		43		58.9				1			
1947	1952		44		68.1				1			
1952	1957		45		82.6				0			
1957	1962		46		91.3				0			
2232	2237	Compo 775	113847	.5	5.4				8			
2237	2242		48		10.4				8			
2242	2247		49		7.1				8			
2247	2252		50		6.6				7			
2252	2257		112767		3.8				7 1/2			
2257	2262		68		10.5				7			
2262	2267		69		11.3				6			
2267	2272		70		8.7				7			
2272	2277		71		3.4				7 1/2			
2277	2282		72		5.4				7			
2282	2287		73		16.2				7 1/2			
2287	2292		74		10.1				7 1/2			
2292	2297		75		6.6				8			
2297	2302		113495		84.0				0			
			Compo	#774		15.6	26.80	.89	56.71	7 1/2	.83	
			775		8.3	28.77	1.03	61.90	7 1/2	.45		

} Rd  
max  
PG-98-357  
1.06

AREA:

C. C. ...

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
2543	2548		113496	.5	9.1				8	8 1/2		
2548	2553		97		20.8				5	5 1/2		
2553	2558		98		13.6				5 1/2	6		
2558	2563		99		6.8				6	7		
2563	2568		500		6.2				7	7		
2568	2573		113738		5.2				6	6		
2573	2578	Compo	39		6.9				5 1/2	6		
2578	2583		40		5.4				7	7 1/2		
2583	2588	776	41		11.3				7 1/2	8		
2588	2593		42		6.6				6	7		
2593	2598		43		32.2				6	7		
2598	2603		44		40.2				5	5 1/2		
2603	2608		45		65.4				1			
2608	2613		46		70.3				1			
2901	2906	Compo	113747	.5	9.7				7 1/2			
2906	2911		48		34.6				3			
2911	2916		49		75.2				0			
2916	2921	777	50		70.9				1/2			
2921	2926		113166		47.5				4 1/2			
2926	2931		67		80.0				1/2			
<del>2931</del>	<del>2936</del>		<del>113167</del>									
<del>2936</del>	<del>2941</del>		<del>68</del>									
2965	2971		113168	.5	62.2				1 1/2			
2971	2975		69	.5	91.0				0			
			Compo #	776	13.9	25.43	.91	59.76	7	.61		
				777	22.2	22.99	.71	54.10	5 1/2	.78		

Ro-  
MAX

PG-98-358

1.11

AREA:

C. C. ratio.

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HOLE NO 2573



# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
296.5	297		113170	.5	87.4				0			
297	297.5		71	.5	90.6				0			
321.6	322.1		113172	.5	29.5				5 1/2			
322.1	322.6		73		47.8				5			
322.6	323.1		74		65.3				1 1/2			
323.1	323.6		75		42.2				1 1/2			
323.6	324.1	Compo } 778	1147602	}	6.5				6			
324.1	324.6		3		8.1				5			
324.6	325.1		4		10.3				2 1/2			
325.1	325.6		5		13.4				4			
325.6	326.1		6		38.0				5			
326.1	326.6		7		77.7				1			
326.6	327.1		8		84.2				1/2			
329.7	330.4	Compo } 779	147609	}	15.3				2			
330.2	330.7		10		15.7				1 1/2			
330.7	331.2		11		10.0				4			
331.2	331.7		12		19.3				2 1/2			
331.7	332.2		13		56.5				1			
372.1	372.6		147614	.5	50.5				2 1/2			
372.6	373.1		15	.5	91.8				0			
			Compo #	778	20.1	22.42	.78	56.70	3 1/2	.54		
				779	15.5	21.73	.74	62.03	2	.61		

R<sub>0</sub>  
max

PG-98-359  
1.19

AREA:

C. C. act. l.o.

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HOLE NO.

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
3786	379.1	Compo 780	147616	.5	32.3				6	Ch.ks 6	} Ro max	PG-98-360 1011
379.1	3796		17	16.3				3 1/2	3 1/2			
3796	3807		18	13.3				4	4 1/2			
3801	3806		19	17.0				7	8			
3806	3817		20	62.5				2				
381.1	3816		21	59.0				3				
3816	3821		22	81.0				1/2				
3821	3826		23	80.3				1/2				
3826	3831		24	82.5				1/2				
3831	3836		ISO109			65.7				1		
3836	3841	Compo 781	10		31.7				2 1/2			
3841	3846		11		13.9				6			
3846	3851		12		46.3				3 1/2			
3851	3856		13		87.5				0			
			Compo#	780		19.9	24.07	.69	55.34	6	.58	
			781		23.1	25.85	.67	50.38	4	.57		
4266	427.1	Compo 782	150114	.5	11.8				7 1/2			
427.1	4276		15		17.7				7 1/2			
4276	4281		16		7.8				8 1/2			
4281	4286		17		46.7				2 1/2			
4286	429.1		18		84.8				0			
		Compo#	782		12.7	25.91	.79	60.60	7 1/2	.69		
431	431.5	Compo 782	150119	.5	55.1				2 1/2			
431.5	432		20		56.7				1			
432	432.5		21		81.4				1			
432.5	433		22		84.2				1/2			
433	433.5		23		62.4				1			
433.5	434		24		75.4				1/2			
434	434.5		25		81.0				0			

AREA:

C. C. # 10.

DATE 7 OF 10

HOLE NO.

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
445.8	446.3	Compo 783	123416	5	19.8				6			
446.3	446.8		17	↓	34.4				6			
446.8	447.3		19		91.6				0			
454.7	455.2	Compo 784	123419	.5	29.4				4 1/2			} RO max PG-98-361 1.12
455.2	455.7		20	}	9.9				7 1/2			
455.7	456.2		21		22.4				6			
456.2	456.7		22		31.8				4			
456.7	457.2		23		8.8				7 1/2			
457.2	457.7		24		14.8				7 1/2			
457.7	458.2		25		19.8				6			
458.2	458.7		80714		12.5				7 1/2			
458.7	459.2		15		36.8				6			
459.2	459.7		16		76.8				1			
		Compo#	783			28.0	22.65	.73	48.62	6 1/2	.66	
			784		20.6	24.05	.86	54.49	6 1/2	.63		
492	492.5	Compo 785	80717	5	22.2				2			
492.5	493		18	}	14.3				7 1/2			
493	493.5		19		17.6				8			
493.5	494		20		79.8				1/2			
494	494.5		21		86.2				0			
		Compo#	785			18.2	23.44	.78	57.03	6	.84	
			786		10.3	26.30	.81	62.59	8	.77		
5304	5309	Compo 786	80722	5	11.6				8			
5309	5314		23	}	8.3				8 1/2			
5314	5319		24		82.8				0			
5319	5324		25		87.0				0			
		Compo#	785			18.2	23.44	.78	57.03	6	.84	
			786		10.3	26.30	.81	62.59	8	.77		

AREA:

Coal

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HOLE NO

2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
534.1	534.6		112615	5	5.0				8			
534.6	535.1		16		7.7				8			
535.1	535.6		17		10.2				8			
535.6	536.1		18		10.8				8			
536.1	536.6		19		4.4				7 1/2			
536.6	537.1		20		14.7				7 1/2			
537.1	537.6		21		5.8				8			
537.6	538.1		22		10.5				7 1/2			
538.1	538.6		23		5.8				7 1/2			
538.6	539.1		24		25.6				5 1/2			
539.1	539.6		25		15.4				6 1/2			
539.6	540.1		120846		15.4				7			
540.1	540.6		47		8.5				7 1/2			
540.6	541.1		48		7.8				6 1/2			
541.1	541.6		49		5.6				7 1/2			
541.6	542.1		50		9.2				7 1/2			
542.1	542.6		113444		15.8				7 1/2			
542.6	543.1		45		7.1				8 1/2			
543.1	543.6		46		11.2				7 1/2			
543.6	544.1		47		9.8				7			
544.1	544.6		48		33.3				5 1/2			
544.6	545.1		49		80.6				0			
545.1	545.6		50		83.2				0			
			Compo# 787		11.6	25.97	.85	61.58	7	.50		

R<sub>0</sub>  
PG-98-362  
1.5

AREA

Coal

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2573

# RH # 2573

## 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	CALORIFIC VALUE	REMARKS
556.9	557.3	Compo 788	135 366	25	18.7				2 1/2		} Ro max	PG-98-363
557.3	557.9		67		7.1				7 1/2			
557.9	558.3		68		11.9				6 1/2			
558.3	558.9		69		25.2				7			
558.9	559.3		70		11.3				7 1/2			
559.3	559.9		71		8.6				7 1/2			
559.9	560.3		72		17.7				7 1/2			
560.3	560.9		73		86.8				0			
560.9	561.3	74		84.8				0				
			Compo#	788	14.4	23.57	70	61.33	7	.93		1014

AREA: C. C. # 10.

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HOLE NO 2573

HOLE NO.

RH \* 2574

## ROTARY DRILL HOLE SAMPLING RECORD

(219)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
32.8	33.2		150840	.5	61.0				0			
39.2	39.7		150841	.5	54.4				2 1/2			
62	62.5		150842	.5	57.2				1 1/2			
62.5	63		43	.5	87.5				0			
66	66.5		150844	.5	62.6				1			
83	83.5	prec	150845	.5	33.0				6 1/2			
83.5	84	789	46	↓	67.0				1			
84	84.5		47		72.7				1			
84.5	85		48		44.1				5 1/2			
85	85.5		49		88.1				0			
90.3	90.9	prec	150850	.5	41.8				5			
90.9	91.3	790	150853	↓	58.5				2 1/2			
91.3	91.9		84		60.0				1			
91.9	92.3		85		62.6				1			
93.6	94.7		150986	.5	75.6				1/2			
101	101.5		150987	.5	59.6				2 1/2			
			Comp#	789	33.6	26.54	.99	38.87	6	.82		
				790	42.1	23.13	.82	33.95	5	.56		

AREA:

S. Castle

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HOLE NO.

2574

OLE NO.

RH \* 2574

## 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
1287	129.2	Camps 791	150988	S	39.6				4 1/2			) Rock PG-98-364
1292	129.7		89	↓	25.4				6 1/2			
1297	130.2		90	↓	68.3				1			
1302	130.7		91	↓	91.4				0			
			Comp#	791	33.2	25.43	1.03	40.34	5 1/2	.70		0.94
1725	173	proc 792	150992	S	48.7				3 1/2			
173	173.5		93	)	12.7				7			
173.5	174		94		63.7				1 1/2			
174	174.5		95		77.8				1			
174.5	175	96	80.4					1/2				
175	175.5	proc 793	97	↓	37.0				7			
175.5	176		98		86.9				0			
187	187.5	Camps 794	135438	S	48.4				3 1/2			
187.5	188		39	)	12.6				7			
188	188.5		40		5.4				8			
188.5	189		41		83.2				1/2			
189	189.5	151005	↓		90.5				0			
1965	197	proc 795	135445	S	26.7				6 1/2			
197	197.5		46	)	55.0				2			
197.5	198		47		68.0				1			
198	198.5		48		75.1				1/2			
198.5	199	49	↓		67.4				1			
			Comp#	792	13.0	31.68	1.16	66.16	6 1/2	.82		
				793	36.2	25.08	.98	37.74	7	1.40		
				794	9.0	31.99	1.11	57.90	7 1/2	.95		
				795	26.2	25.88	.97	46.95	7	.68		

REA:

S. Castle

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HOIF NO

2574

OLE NO.

RH \* 2574

## 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
2005	201	Compo } 796	131345	.5	36.1				5		} R <sub>o</sub> max	PG-98-365 0.92
201	2015		131336		3.4				8			
2015	202		37		42.8				4			
202	2025		38		87.4				0			
2025	203		39		87.1				0			
203	2035	Missing	40									
2035	204		41		85.8				0			
206	2065	prox 797	131342	.5	38.9				3 1/2			
2065	207		43		45.6				4			
207	2075		44		91.4				0			
2085	209		131345	.5	84.0				0			
2248	2253		131346	.5	46.0				2			
2253	2258		47	.5	72.4				1			
2289	2294		131348	.5	81.3				0			
2299	2304	prox 798	131349	.5	<del>17.5</del>				7			
2304	2309		50	.5	88.8				0			
					24.7							
		Compo #	796		27.5	25.73	.95	45.82	6	.49		
			797		38.6	21.43	.88	39.09	3 1/2	.63		
			798		24.7	26.59	1.08	47.63	6	.92		

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HOLE NO.

7574



HOLE NO.

RH # 2574

## 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
264	2645	Compo 799	146742	.5	33.3				5		} Ro MAX	PG-98-366
265	265		43		34.7				5 1/2			
265	2655		46		17.9				7 1/2			
2655	266		47		16.5				7			
266	2665		48		35.7				5 1/2			
2665	267		49		31.8				5			
267	2675		50		73.5				1			
2675	268		14940		85.7				0			
274	2745	Compo 800	79941	.5	6.7				8			
2745	275		42		5.3				7 1/2			
275	2755		43		42.2				5 1/2			
2755	276		44		67.4				1			
276	2765		45		81.5				0			
2765	277		46		83.5				0			
290	2905		79947	.5	48.1				4			
2905	291		48	.5	85.3				0			
292	2925		79949	.5	66.4				1 1/2			
		Compo#	799		28.6	24.08	.96	46.36	5 1/2	.97		
			800		19.1	26.10	.99	53.81	7	.83		

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HOLE NO.

2574

HOLE NO.

RH # 2574

## 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
336	336.5		79950	5	21.5				5 1/2			
336.5	337		117737		18.8				5			
337	337.5		38		8.7				7			
337.5	338		39		7.3				7			
338	338.5		40		18.9				5 1/2			
338.5	339	Compd 801	41		8.0				7 1/2			
339	339.5		42		8.7				7			
339.5	340		43		4.8				7 1/2			
340	340.5		44		30.3				5 1/2			
340.5	341		45		33.8				4 1/2			
341	341.5		47		56.7				2 1/2			
341.5	342		48		80.7				0			
342	342.5		49		86.6				0			
342.5	343		50		22.2				5 1/2			
343	343.5	Compd 802	86641		23.2				5			
343.5	344		42		10.7				7			
344	344.5		43		11.7				7 1/2			
344.5	345		44		41.1				4			
345	345.5		45		40.5				4 1/2			
345.5	346		46		80.7				0			
346	346.5		47		16.0				6 1/2			
346.5	347	Compd 804	48		7.2				7 1/2			
347	347.5		49		7.9				8			
347.5	348		50		13.1				7 1/2			
348	348.5		151526		45.0				3 1/2			
348.5	349		28		82.6				0			
349	349.5		29		88.7				0			
			Compd#	801	16.5	26.91	.78	55.61	6 1/2	.45		
				802	25.0	22.89	.95	51.16	5 1/2	.56		
				803	16.8	24.93	.98	57.29	6	.59		
				804	11.1	27.29	.88	60.73	7 1/2	.72		

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PG-98-367

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HOLE NO.

2574

OLE NO.

RH \* 2574

## 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
3742	3747	Compd 805	151530	.5	9.1				7 1/2		} Ro max 105	PG-98-368
3747	3752		31		9.9				7 1/2			
3752	3755		32		13.6				7 1/2			
3757	3762		33		9.1				7			
3762	3767		34		5.3				7 1/2			
3767	3772		35		12.7				7 1/2			
3772	3777		36		19.1				6			
3777	3782		37		5.2				7 1/2			
3782	3787		38		6.1				8			
3787	3792		39		28.7				6 1/2			
3792	3797		40		79.8				0			
3797	3802	41		85.7				0				
390	3905		151542	.5	80.2				0			
3915	400	Compd 806	151543	.5	16.0				8		} Ro max 1108	PG-98-369
400	4005		44		12.4				7			
4005	401		45		10.2				6			
401	4015		46		8.2				8			
4015	402		47		10.4				7 1/2			
402	4025		48		36.0				5			
4025	403		49		8.8				6 1/2			
403	4035		50		13.8				8			
4035	404		51		23.1				7			
404	4045		52		63.0				1 1/2			
4045	405		53		70.8				1			
		Compd#	805		12.1	26.12	.95	60.83	7	.56		
			806		16.1	24.65	.89	58.36	7	.71		
4271	4276		151534	.5	82.6				0			

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HOLE NO.

2574

OLE NO.

RH \* 2574

## 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
4286	4291	Compo 807	151556	S	16.9				7 1/2			
4291	4296		55	↓	10.7				8			
4296	4301		57			75.3			1/2			
4306	4311	Compo 808	151558	S	28.5				4			
4311	4316		39	}	18.0				4			
4316	4321		60		17.8				3			
4321	4326		61		61.9				1 1/2			
4326	4331		62		87.1				0			
4428	4433		151563	S	85.6				0			
4433	4438		64	↓	86.6				0			
4438	4443		65		69.7				1			
4443	4448		66		92.2				0			
4575	458	Compo 809	151567	S	60.6				2 1/2			
458	4605		68	}	41.9				3 1/2			
4585	459		69		78.9				0			
459	4595		70		50.2				2			
4595	460		71		47.0				3			
460	4605		72		54.1				3			
4605	461		73		82.4				0			
461	4615		74		7.9				4 1/2			
4615	462		75		15.5				5			
462	4625		76		20.8				2			
4625	463		77		54.7				1			
463	4635		78		83.2				0			
4635	464		79		89.7				0			

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OLE NO.

RH \* 2574

## 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
4675	4689	Comps 810	151580	.5	13.9				1 1/2			} Ro mo PG-98-370 1.14
468	4685		81		19.5				1			
4686	469		82		12.4				3			
469	4695		83		27.4				3			
4698	470		84		24.8				2 1/2			
470	4705		85		70.1				1			
4708	471		86		81.2				0			
471	4715		87		64.9				1/2			
4718	472		88		39.3				1			
472	4725		89		82.7				0			
4725	473	90		87.4				0				
	<del>4725</del>		<del>91</del>									
480	4825	Comps	151592	.5	48.1				2 1/2			
4805	481		93		72.6				1			
481	4815		94		11.4				2 1/2			
481.5	482.0	Comps 812	151595		13.9				5 1/2			
482	4825		131596	.5	18.8				5 1/2			
4825	483		97		15.3				3			
483	4835		98		39.3				3			
4835	484		99		87.8				0			
484	4845		600		89.6				0			
		Comps #	807		13.8	26.53	.80	58.87	7	1.63		
			808		21.0	21.03	.78	57.19	3 1/2	.75		
			809		14.7	22.14	.79	62.37	4	.59		
			810		19.8	20.98	.79	58.43	1 1/2	.72		
			811		39.7	17.05	.54	42.71	1	.51		
			812		20.2	21.35	.63	57.82	3	.65		

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HOLE NO.

7574

HOLE NO.

RH \* 2574

## 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
4875	488	Comps 813	151601	.5	19.8				1 1/2			} Ro we PG-98-371 1.20
488	4885		2		16.2				2 1/2			
4885	489		3		32.8				1			
489	4895		4		71.5				1			
4895	490		5		92.7				0			
			Comps #	813	22.5	20.36	.61	56.53	1	.57		
				814	26.1	24.45	.54	48.91	5 1/2	.56		
542	5425	Comps 814	151606	.5	35.6				5			} Ro we PG-98-372 1.16
5425	543		7		26.1				2 1/2			
543	5435		8		33.2				2 1/2			
5435	544		9		9.2				7 1/2			
544	5445		10		49.4				4 1/2			
5445	545		11		75.1				1			
545	5455		12		80.9				1 1/2			
5455	546		13		52.5				1 1/2			
546	5465		14		15.9				5			
5465	547		16		32.3				4 1/2			
547	5475		17		23.9				5 1/2			
5475	548	18		31.1				5 1/2				
548	5485	19		85.2				0				
5485	549	20		85.4				0				
549	5495	21		83.1				0				
			Comps #	815	26.5	21.63	.60	51.27	5	.61		
				816	33.0	18.59	.58	47.83	2	.64		
5835	584	Comps 816	151101	.5	28.1				4 1/2			
584	5845		2		54.7				1			
5845	585		3		34.6				1			
585	5855		4		13.0				4 1/2			
5855	586		5		59.2				1 1/2			
586	5865		6		82.5				0			

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HOLE NO.

2574

HOLE NO.

RH # 2574

## 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	
5883	5883		151707	.5	51.2				2				
5884	5884		8	↓	81.8				0				
5885	5885		9	↓	84.2				0				
5908	5913	Mica	151710	.5	-	-	-	-	-	-	-		
5913	5918		11	↓	-	-	-	-	-	-	-		
5918	5923		12		-	-	-	-	-	-	-	-	
5923	5928		13		-	-	-	-	-	-	-	-	
5928	5933		14		-	-	-	-	-	-	-	-	
5933	5938		15		-	-	-	-	-	-	-	-	
5943	5948	phos 817	151723		.5	32.3				7 1/2			
5948	5953		24	↓	91.5				0				
5953	5958		25		88.1				0				
5908	5903	Compo 818	151301		.5	57.2				1 1/2			
5903	5908		2	↓	40.1				2				
5908	5913		3		23.4				5 1/2				
5913	5918		4		31.8				2				
5918	5923		5		22.6				3 1/2				
5923	5928		6		25.7				5				
5928	5933		7		18.8				7 1/2				
5933	5938		8		30.1				2				
5938	5943		9		23.2				1 1/2				
		Compo <sup>8</sup>	817			33.0	19.43	.50	47.07	6 1/2	.50		
			818		27.1	20.70	.53	51.67	3	.48			

PG-98-373

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HOLE NO.

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HOLE NO.

RH \* 2574

## 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
6045	605		151510	.5	51.1				1			
605	605.5	prox	11	↓	38.9				4			
6055	606	819	12	↓	79.0				1/2			
606	606.5		13	↓	88.1				0			
6146	615.1		181514	.5	57.0				1			
615.1	615.6		5	.5	76.3				0			
			prox #	819	39.9	17.24	.57	42.29	3 1/2	.48		

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HOLE NO.

2574



HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11	11.5		151626	.5	48.8				0			
11.5	12		27	.5	89.2				0			
13.8	14.3		151628	.5	54.0				1			
14.3	14.8	prod	29	↓	17.1				6			
14.8	15.3	820	30	↓	83.4				0			
36	36.5	prod	151631	.5	16.1				7			
36.5	37	821	32	↘	60.6				1			
37	37.5		33	↘	79.4				0			
37.5	38		34	↘	62.1				1			
38	38.5		35	↓	74.0				0			
38.5	39		36	↓	79.5				0			
			PROX#	820	17.4	31.47	.57	50.56	7	.86		
				821	16.2	30.89	.99	51.92	7	.89		
65	65.5	prod	151637	.5	28.1				4 1/2			
65.5	66	822	38	↘	72.9				1			
66	66.5		39	↘	71.2				1			
66.5	67		40	↓	76.6				0			
72	72.5		151641	.5	47.0				3			
72.5	73	prod	42	↘	38.6				5 1/2			
73	73.5	823	43	↘	48.6				2			
73.5	74		44	↘	62.4				1			
74	74.5		46	↓	77.1				1/2			
			PROX#	822	28.0	26.31	.94	44.75	4 1/2	.82		
				823	40.6	26.80	.68	31.92	5 1/2	.59		

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HOLE NO.

2575

HOLE NO.

RH # 2575

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
855	86	Comps 824	51647	.5	22.2				6 1/2		} R <sub>o</sub> ave	PG-98-374
86	86.5		48		23.2				6 1/2			
86.5	87		49		12.5				7			
87	87.5		50		8.5				7			
87.5	88		51		73.0				1/2			
88	88.5		52		61.0				1 1/2			
88.5	89		53		82.2				0			
139.5	160	Comps 825	51654	.5	12.6				7 1/2			
160	160.5		55		80.4				1/2			
160.5	161		56		12.3				7 1/2			
161	161.5		57		49.2				4 1/2			
161.5	162		58		84.7				0			
164	164.5		151659	.5	58.3				2 1/2			
164.5	165		60	.5	82.3				0			
174.5	175	Comps 826	159661	.5	13.8				6 1/2			
175	175.5		62		22.2				6 1/2			
175.5	176		63		83.3				0			
		Comps #	824		16.9	29.70	.92	52.48	7	.71		
			825		34.8	23.70	.78	40.72	6 1/2	.70		
			826		18.7	27.99	.88	52.43	7	.95		

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HOLE NO

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1825	183		151664	.5	52.0				2 1/2			
183	1825		65		50.0				3 1/2			
1835	184		66		72.5				1			
184	1845	Compo 827	67		5.4				8			} Ro mk 0.93
1845	185		68		7.0				8			
185	1865		69		7.9				7 1/2			
1865	186		70		19.1				7			
186	1865		71		83.1				0			
214	2145	prod 828	151672	.5	62.6				1 1/2			
2145	215		73	.5	39.2				4 1/2			
2405	241	* VC	151674	.5	—	—	—	—	—	—	—	—
241	2415	* VC	75		—	—	—	—	—	—	—	—
2415	242	* VC	76		—	—	—	—	—	—	—	—
242	2425	* VC	77		—	—	—	—	—	—	—	—
2537	2542	prod 829	151678	.5	6.9				7			
2542	2547		79	.5	82.7				0			
		Compo <sup>#</sup>	827		10.1	31.77	.85	57.28	7 1/2	.59		
			828		39.7	21.19	.91	38.20	4	.78		
			829		7.0	29.09	.78	63.13	7 1/2	.97		

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HOLE NO.

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
2685	269		131680	CS	53.0				3				
269	2695		81	}	79.5				0				
2695	270	Carpo 830	82		5.2				7 1/2				} Ro mark PG-98-376
270	2705		83		5.2				7 1/2				
2705	271		84		51.4				5				
271	2715		85		46.7				4			0.98	
2715	272		86		82.0				0				
286	2865		proc	131687	CS	21.3				7 1/2			
2865	287	831	88	↓	51.7				4 1/2				
287	2875		89		90.0				0				
310	3105		131690	CS	26.9				5 1/2				
3105	311	Carpo 832	91	}	13.7				7			} Ro mark PG-98-377	
311	3115		92		11.9				5				
3115	312		93		12.1				7 1/2				
312	3125		94		21.0				6 1/2				
3125	313		95		29.2				6				
313	3135		96		21.0				6 1/2				
3135	314		97		60.1				2 1/2				1.03
314	3145		98		90.3	↓				0			
315.2	315.7	proc	151699	CS	19.9				7				
315.7	316.2	833	700	CS	80.9				1				
			Compo#	830		5.3	28.75	.80	65.15	7	.81		
				831		21.3	27.05	.72	50.93	7 1/2	1.01		
				832		19.9	25.14	.81	54.15	6 1/2	.57		
				833		19.4	32.97	.66	46.97	6 1/2	.62		

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HOLE NO

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
341	341.5	Comp 834	151726	5	19.9				4				
244.5	342		27		18.2				7				
342	342.5		28		16.8				7 1/2				
342.5	343		29		48.4				3				
343	343.5		30		89.0				0				
343.5	344		31		72.4				1				
344	344.5		32		88.3				0				
	<del>345</del>		<del>33</del>										
345	345.5		34	.5	50.7				2 1/2				
345.5	346		34	.5	89.8				0				
347	347.2	Comp 835	151735	0.5	13.6				7 1/2				
347.2	347.7		36		13.2				7 1/2				
347.7	348.2		37		5.8				7 1/2				
348.2	348.7		38		13.8				7				
348.7	349.2		39		27.2				7				
349.2	349.7		40		67.5				1				
349.7	350.2		41		87.7				0				
378	378		151742	5									
			Comp#	834	26.7	22.67	.74	49.89	6	.62			
				835	14.9	26.00	.76	58.34	7	.81			

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HOLE NO.

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
377S	378	Compo L-836	131742	5	5.8				7 1/2		} R <sub>10</sub> mark 1.04	PG-98-379
378	378S		43		16.4				6 1/2			
378S	379		44		7.9				8			
379	379S		45		25.4				6			
379S	380		46		17.1				7 1/2			
380	380S		47		28.0				5			
380S	381		48		10.6				7			
381	381S		49		10.7				7 1/2			
381S	382		50		8.9				8			
382	382S		120942		87.7				0			
382S	383	43		87.2				0				
399.6	400.1	Rejects	120944	5								
400.1	400.6	Rejects	48	5								
415.3	415.8	Compo 838	120946	5	66.2				1		} R <sub>10</sub> mark 1.04	PG-98-380
415.8	416.3		47		7.0				8			
416.3	416.8		48		12.5				8			
416.8	417.3		49		13.6				7			
417.3	417.8		50		7.3				7 1/2			
417.8	418.3		132251		8.2				7 1/2			
418.3	418.8		52		7.9				7			
418.8	419.3		53		34.5				5 1/2			
419.3	419.8		54		69.6				1			
419.8	420.3		837	35		6.9			6 1/2			
420.3	420.8	Compo 839	56		26.1				4 1/2		} R <sub>10</sub> mark 1.04	PG-98-380
420.8	421.3		57		17.1				7 1/2			
421.3	421.8		58		13.9				7 1/2			
421.8	422.3		59		28.5				7			

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HOLE NO

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
422.3	422.8		152260	.5	59.2				2			
422.8	423.3		61	↓	84.9				0			
423.3	423.8		62	↓	83.5				1/2			
			Compo#	836	14.6	26.18	.73	58.49	7	.65		
				837	18.3	26.30	.62	54.78	6 1/2	.83		
443	443.5		152263	.5	18.2				7 1/2			
443.5	444		64	↓	58.8				3			
444	444.5		65	↓	24.1				6			
444.5	445	Compo	66	↓	9.7				4 1/2			
445	445.5	890	67	↓	19.8				5			
445.5	446		68	↓	42.4				2			
446	446.5		69	↓	29.7				4 1/2			
446.5	447		70	↓	54.1				3			
447	447.5		71	↓	90.7				0			
471.5	472		152272	.5	31.2				5			
472	472.5		73	↓	40.0				6			
472.5	473		74	↓	47.5				1			
473	473.5		75	↓	6.7				3			
473.5	474	Compo	152476	↓	16.6				4			
474	474.5	841	76	↓	8.8				5 1/2			
474.5	475	842	77	↓	18.8				1 1/2			
475	475.5		78	↓	18.8				3			
475.5	476		79	↓	25.9				3			
476	476.5		80	↓	61.5				1			
			81	↓	88.8				0			
			Compo#	838	9.6	26.98	.70	62.72	8	.74		
				839	19.6	25.13	.65	54.62	6 1/2	.77		
				840	29.0	21.62	.64	48.74	4 1/2	.92		
				#841	24.3	20.98	.65	54.07	3	.62		
				#842	15.6	22.96	.64	60.80	3	.61		

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HOLE NO.

2575

HOLE NO.

RH # 2575

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
481.4	481.9		152482	.5	71.6				1			
481.9	482.4	Compo 843	83	↓	17.8				2 1/2			
482.4	482.9		84		25.5	2 1/2						
482.9	483.4		85		65.4	1						
483.4	483.9		86		91.0	0						
504.8	505.3	Compo 844	152487	↓	7.2				3			
505.3	505.8		88		13.0	3						
505.8	506.3		89		7.1	7						
506.3	506.8		90		13.9	2 1/2						
506.8	507.3		91		46.6	4						
507.3	507.8		92		45.9	2						
507.8	508.3		93		48.6	3 1/2						
508.3	508.8		94		16.3	3						
508.8	509.3		95		10.1	3 1/2						
509.3	509.8		96		6.8	5						
509.8	510.3		97		12.2	6 1/2						
510.3	510.8		98		18.5	3						
510.8	511.3		99		10.6	3 1/2						
511.3	511.8		152508		86.5	0						
511.8	512.3		152451		82.7	0						
512.3	512.8	52	88.9	0								
517	517.5	Reject C	152453	↓								
517.5	518		54									
518	518.5		55									
		Compo #	843	21.1	21.15	.58	57.17	3	.64			
			844	19.2	21.36	.64	58.80	4	.63			

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HOLE NO.

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HOLE NO.

RH # 2575

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
522.6	522.1	Compo 845	52456	5	17.3				2				
522.1	522.6		57		10.7				2 1/2				
522.6	523.1		58		51.7				3				
523.1	523.6		59		73.6				1				
			Compo #845			14.0	20.97	.59	64.44	2	.72		
					#846	35.7	17.83	.54	45.93	4	.48		
583.3	584	Compo 846	52460	5	35.9				4 1/2				
584	584.5		61		94.0				0				
			Compo #847			21.8	23.31	.60	54.29	5 1/2	.55		
						848	30.2	21.62	.55	47.63	4	.58	
585.1	585.6			152462	5	24.9				3 1/2			
585.6	586.1	Compo 847	63		11.7				4			} K <sub>2</sub> O m/c 1.16	
586.1	586.6		64		17.9				5 1/2				
586.6	587.1		65		13.4				7 1/2				
587.1	587.6		66		40.7				6				
587.6	588.1		67		54.6				3 1/2				
588.1	588.6		68		51.0				4 1/2				
588.6	589.1		69		70.1				1				
589.1	589.6		70		81.5				1/2				
589.6	590.1		71		37.1				4				
590.1	590.6		72		33.2				1				
590.6	591.1	Compo 848	73		8.2				7 1/2				
591.1	591.6		74		49.0				2 1/2				
591.6	592.1		75		18.3				5				
592.1	592.6		152426 426	426		28.7				6 1/2			
592.6	593.1		427	427		54.1				4			
593.1	593.6	428	428		83.3				0				
593.6	594.1	429	429		77.9				1				
594.1	594.6	430	430		91.8				0				

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HOLE NO.

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HOLE NO.

RH # 2575

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
6238	6243		152431	.5	75.3				1				
6243	6248		32	}	49.7				1				
6248	6253		33		55.7				1				
6253	6258		34		51.7				2				
6258	6263		40		77.0				0				
6263	6268		41		11.5				6				
6268	6273	Compo	42		31.3				7 1/2				
6273	6278	849	43		92.3				0				
6278	6283		44		89.5				0				
			Compo #	849	21.8	20.94	.50	56.76	7	.80			
				850	26.4	20.61	.52	52.47	5 1/2	.52			
6345	635		152445	.5	39.2				5 1/2				
635	6355		46		55.0				3 1/2				
6355	636		47		66.0				1 1/2				
636	6365		48		63.6				2				
6365	637		49		73.9				1				
637	6375		50		60.4				1 1/2				
6375	638		152401		27.1				6 1/2				
638	6385		2		58.4				1 1/2				
6385	639		3		12.5				7				
639	6395		4		37.4				2				
6395	640		5		19.9				5				
640	6405		6		28.3				6 1/2				
6405	641		7		25.7				5				
641	6415		8		23.8				4				
6415	642		9		30.9				2 1/2				
642	6425	Compo	10		16.1				3				
6425	643	8150	11		11.3				7				
643	6435		12		26.7				6 1/2				
6435	644		13		87.5				0				

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HOLE NO.

2575

PG-98-385

Ro  
max

1.8

HOLE NO.

RH <sup>10</sup> - 2595

## DIAMANTINE DRILL HOLE SAMPLING RECORD

(253)

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
16.7	16.7		150651 ✓	S	84.8				0			
16.7	17.2		52 ✓	↓	82.4				0			
17.2	17.7		53 ✓	↓	77.4				0			
17.7	18.2		54 ✓	↓	87.5				0			
38.9	39.4		150655 ✓	S	45.3				1/2			
39.4	39.9		56 ✓	↓	70.9				0			
39.9	40.4		57 ✓	↓	87.0				0			
41.4	41.9		150658 ✓	S	75.2				1/2			
41.9	42.4		59 ✓	↓	82.4				0			
42.4	42.9		60 ✓	↓	78.0				0			
42.9	43.4		61 ✓	↓	84.0				0			
50.9	51.4		150662 ✓	S								
51.4	51.9		63 ✓	S	82.7				0			
53.0	53.5		150664 ✓	S	86.3				0			
53.5	54		65 ✓	↓	58.5				1			
54	54.5		66 ✓	↓	57.2				1			

AREA:

W. Turnbull

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HOLE NO.

2595<sup>t</sup>

HOLE NO.

RH # 2695

## 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	
58.5	59		150661	.5	65.7				1				
59	59.5		68		78.8				0				
59.5	60		69		86.8				0				
60	60.5	Comp 462	72	↓	28.8				4			} Ro mix	PG-98-232
60.5	61		73		20.6	5 1/2							
61	61.5		74		38.1	4 1/2							
61.5	62		75		82.3	0							
62	62.5		150526		81.7	0							
62.5	63		27			87.5			0				
63	63.5		150528			78.3			0				
63.5	64	Comp 463	29			37.6			4 1/2				
64	64.5		30		37.6	5							
64.5	65		31		75.5	1/2							
65	65.5		32	76.0	0								
65.5	66		33	84.0	0								
66	66.5		34		86.9			0					
67.5	68		150535	.5	54.3				1				
68	68.5	Comp 464	36	↓	25.1				5				
68.5	69		37		22.8	6 1/2							
69	69.5		38		21.6	4 1/2							
69.5	70		39		50.4	2 1/2							
70	70.5		40		64.5	1/2							
70.5	71		41		78.8	0							
71	71.5		42		75.9	0							
71.5	72		43		47.6	2							
72	72.5		44		53.0	1 1/2							
72.5	73		45		86.1	0							
73	73.5		46		86.9			0					
73.5	74		47		74.2			1/2					

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W. Turnbull

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HOLE NO.

2695

HOLE NO.

RH #

2695

## 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
74	74.5	Compd 465.	150548	.5	41.4				2 1/2			
74.5	75		49		36.5				4 1/2			
75	75.5		50		50.0				1 1/2			
75.5	76		51		45.3				4			
76	76.5		52		74.9				0			
76.5	77		53 ✓		76.3				0			
77	77.5		54		79.0				0			
77.5	78		55		64.4				1			
78	78.5		56		59.2				1			
78.5	79		57		83.1				0			
83.1	83.6		150558	.5	56.9				1			
83.6	84.1		59	↓	79.8				0			
84.1	84.6		60	↓	82.9				0			
104.1	104.5	Compd 466	150561	.5	36.0				4			} Ro MSC. PG-98-233
104.5	105		62		21.3				7			
105	105.5		63		12.5				8			
105.5	106		64		15.5				6 1/2			
106	106.5		65		23.1				7			
106.5	107		66		46.6				4			
107	107.5		67		84.4				0			
		Compd #	462		29.1	25.24	.75	44.91	4 1/2	1.18		
			463		40.3	21.12	.77	37.81	4	.68		
			464		25.4	28.36	.83	45.41	5 1/2	1.30		
			465		42.9	20.65	.80	35.65	3 1/2	.86		
			466		28.3	24.49	.80	46.41	6	1.15		

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W. Turnbull

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HOLE NO.

2695

HOLE NO.

RH # 2695

## 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
115.3	115.9	procl 467	150569	.5	17.8				7 1/2			
115.9	116.3		69		80.9				0			
116.3	116.8		70		70.7				1			
116.8	117.3		71		65.8				1			
117.3	117.8		72		81.9				0			
117.8	118.3		73		66.8				1			
118.3	118.8		74		63.8				1			
118.8	119.3		75		79.0				0			
119.3	119.9		76		86.5				0			
119.9	120.3	77		86.4				0				
121.4	121.9	Comp 468 Comp 469	150579	.5	50.8				1 1/2			Ro mod PG-98-234
121.9	122.4		79		18.8				7			
122.4	122.9		80		44.6				4 1/2			
122.9	123.4		81		22.9				7			
123.4	123.9		82		8.0				7 1/2			
123.9	124.4		83		8.2				7 1/2			
124.4	124.9		84		8.5				8			
124.9	125.4		85		29.9				6 1/2			
125.4	125.9		86		24.2				7			
125.9	126.4		87		47.4				3 1/2			
126.4	126.9		88		28.6				5			
126.9	127.4		89		49.6				2 1/2			
127.4	127.9		90		42.8				5			
127.9	128.4		91		64.8				1			
128.4	128.9		92		70.7				1			
128.9	129.4	93		80.2				0				
		Comp <sup>F</sup> 467			18.8	26.49	.78	53.93	7 1/2	.89		
		468			29.5	24.03	.79	45.68	6 1/2	.70		
		469			21.5	26.31	.83	51.36	7	.71		

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W. Turnbull

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HOLE NO.

2695

HOLE NO.

RH # 2695

## 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
144	144.5		150594	.5	23.7				3 1/2			} Ro max PG-98-235
144.5	145		95		5.8				8			
145	145.5		96		11.4				7			
145.5	146		97		11.7				7 1/2			
146	146.5		98		39.6				5			
146.5	147		99		57.1				2			
147	147.5		608		9.2				7 1/2			
147.5	148		1		25.9				7			
148	148.5		2		48.6				2 1/2			
148.5	149		3		52.9				1 1/2			
149	149.5	4		71.0				1				
<del>179.3</del>	<del>179.8</del>	<del>✓</del>	<del>150665</del>	<del>.5</del>								
179.8	180.3	<del>✗</del>	6	.5	87.6				0			
206.2	206.7	prox	150667	.5	17.6				7 1/2			
206.7	207.2	472	8		49.8				2			
207.2	207.7		9		66.2				1			
207.7	208.2	prox	10		30.9				5			
208.2	208.7	473	11		79.1				1/2			
208.7	209.2		12		85.0				0			
			Comp. #	470	23.8	24.14	.84	51.22	6	.51		
				471	19.2	24.47	.84	55.49	6 1/2	.52		
				472	18.0	25.96	1.26	54.78	7 1/2	.77		
				473	32.1	21.88	.74	45.28	5	.66		

AREA:

W. Turnbull

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HOLE NO.

2695

HOLE NO.

RH # 2695

## 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
210.6	211.1	Compd 474	150614	.5	19.4				7			
211.1	211.6		15		7.1				7 1/2			
211.6	212.1		16		61.5				1			
212.1	212.6		17		73.1				1/2			
212.6	213.1		18		89.6				0			
	213.6		19									
215.7	216.2	prox 475	150620	.5	13.4				5 1/2			
216.2	216.7		21		60.8				2 1/2			
216.7	217.2		22		85.2				0			
222.5	223		150624	.5	35.5				4			
223	223.5		23	.5	41.7				5			
223.5	224		146434	.5	76.1				1/2			
230.9	231.4	Compd 476	146435	.5	14.5				5 1/2			} Ro max PG-98-236
231.2	231.7		36		11.3				6 1/2			
231.7	232.2		37		7.4				8			
232.2	232.7		38		15.0				7 1/2			
232.7	233.2		39		10.9				5 1/2			
233.2	233.7		40		16.5				3			
233.7	234.2		41		14.2				5 1/2			
234.2	234.7		42		60.9				1			
234.7	235.2		43		81.6				0			
			Compd #	474		12.9	25.93	.74	60.43	7 1/2	.79	
			475		14.4	23.24	.72	61.64	5	.80		
			476		12.6	25.15	.70	61.55	6 1/2	.67		

AREA:

W. Turnbull

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HOLE NO.

2695



HOLE NO.

RH # 2695

## 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
2659	2664	Comps 477	196444	.5	13.5				7 1/2		} Ro mud	PG-98-237
2664	2669		45		24.8				6			
2669	2674		46		13.7				7 1/2			
2674	2679		47		25.5				2 1/2			
2679	2684		48		7.1				6 1/2			
2684	2689		49		13.7				7 1/2			
2689	2694		50	✓	12.2				8			
2694	2699		150626			24.4			0			
277	277.5		150627	.5	55.8				1			
277.5	278		28		69.7				1/2			
278	278.5		29		62.4				1			
278.5	279		30		57.9				1			
279	279.5		31		57.3				1			
279.5	280		32		48.7				1 1/2			
280	280.5		33		48.4				2			
280.5	281		34		59.0				1			
281	281.5		35		70.1				1/2			
281.5	282		36		69.7				1/2			
282	282.5		37		56.1				1 1/2			
282.5	283		38		51.0				2			
283	283.5	Comps 478	39		38.5				3 1/2			
283.5	284		40	✓	41.9				3 1/2			
284	284.5		41		47.9				3 1/2			
284.5	285		42		60.0				0			
285	285.5		43		86.4				0			
285.5	286		44		78.2				1/2			
286	286.5		45		84.5				0			
286.5	287		46		45.9				2			
287	287.5		47		47.1				2 1/2			

AREA:

W. Turnbull

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HOLE NO.

2695

HOLE NO.

RH # 2695

## 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
287.5	288	W	150648	.5	70.3				1			
288	288.5	H	49		82.0				0			
288.5	289	H	50		61.1				1 1/2			
289	289.5	H	150501		70.6				1			
289.5	290	H	2		44.2				2 1/2			
290	290.5	H	3									
291	291.5	W	150504	.5	55.9				2			
318.5	319		150505	.5	11.5				6 1/2			
319	319.5		6		13.6				6 1/2			
319.5	320		7		8.5				7			
320	320.5		8		6.6				7			
320.5	321		9		10.3				7			
321	321.5		10		11.2				7			
321.5	322		11		43.5				4			
322	322.5		12		19.4				6 1/2			
322.5	323		13		58.5				1 1/2			
323	323.5		14		7.1				8			
323.5	324		15		8.9				8			
324	324.5		16		27.6				6 1/2			
324.5	325		17		35.0				5 1/2			
325	325.5		18		82.3				0			
325.5	326		19		78.1				1/2			
327.9	328.2	H	150520	.5	58.7				1 1/2			
328.4	328.9	H	21	.5	85.7				0			
			Compo #	477	17.0	24.49	.64	57.87	7	.80		
				478	41.4	19.99	.60	38.01	3 1/2	.63		
				479	19.7	23.95	.68	55.67	7	.61		

Comps  
479R5  
max

PG-98-238

AREA:

W. Turnbull

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HOLE NO.

2695

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH # 2695

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3294	3297	xl	150822	.5	75.8				1/2			
3299	3304	dx	23	↓	55.3				1/2			
3304	3309	lx	24	↓								
3682	3687	Comp 480	146383	.5	13.5				7/2			} Ro max PG-98-239
3697	3692		84	} ↓	10.6				8			
3692	3697		85		7.5				8			
3697	3702		86		15.2				7			
3702	3707		87		51.6				2			
3707	3712		88		83.7				0			
3712	3717		89		92.8				0			
3766	3761	prox 481	146390		.5	10.8				3		
3761	3766		91	} ↓	72.5				1/2			
3766	3771		92		83.5				0			
3771	3776		93		78.3				1/2			
378	3785	Comp 482	146394		.5	76.0				1/2		
3785	379		95	} ↓	39.8				2 1/2			
379	3795		96		10.4				7 1/2			
3795	380		97		9.9				7 1/2			
380	3805		98		13.6				7 1/2			
3805	381		99		7.6				7 1/2			
381	3815		400 ✓		8.8				8			
3815	382		146490 ✓		7.5				6 1/2			
382	3825		91		4.6				7 1/2			
3825	383		92		69.0				1			
383	3833		93		85.5				0			

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W. Turnbull

HOLE NO.

RH # 2695

## 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
			Compo #	480	12.0	25.16	.63	62.21	7 1/2	.65		
				481	10.8	21.52	.62	67.06	3	.69		
				482	13.3	24.21	.68	61.81	7	.88		
385	385.5		146494	.5	54.5				2 1/2			
385.5	386		95	.5	81.2				0			
396	396.5		146496	.5	15.9				2			
396.5	397		97	.5	11.5				8			
397	398	Compo 483	146498	.5	9.8				7			PG-98-241 Ro max
398	398.5		99		6.5				8			
398.5	399		500		36.5				3			
399	399.5		143716		25.3				1 1/2			
399.5	400		17		26.4				2 1/2			
400	400.5		18		23.9				2 1/2			
400.5	401		19		45.1				3 1/2			
401	401.5		20		82.3				0			
401.5	402	21		85.4				0				
427	427.5	Compo 484	141737	.5	20.7				6			
427.5	428		38		40.2				5			
428	428.5		39		85.7				0			
428.5	429	Compo 485	141734	.5	28.1				6			PG-98-242 Range
429	429.5		35		21.0				6			
429.5	429.7		36		47.3				3			

AREA:

W. Turnbull

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HOLE NO.

2695

LE NO.

RH # 2695

## 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
4315	432		191740	.5	46.1				3 1/2			
432	432.5		42 <del>2</del>	.5	78.1				0			
435	435.5	prox	191743	.5	40.9				4			
435.5	436		44	↓	78.0				0			
436	436.5	48.6	45	↓	79.6				1/2			
4527	453.3		141746	.5	70.9				1			
453.2	453.7		47	↓	84.0				0			
453.7	454.2		48	↓	80.8				0			
464	464.5		141749	.5	58.3				1			
464.5	465		50	↓	37.0				2 1/2			
465	465.5	Compo 487	144710	↓	14.0				3 1/2			} R <sub>0</sub> max PG-98-243
465.5	466		11		25.3				2			
466	466.5		12		40.1				1			
466.5	467		13		40.2				1			
467	467.5		14		89.2				0			
		Compo #	483		19.9	21.37	.60	58.13	5	.61		
			484		30.0	20.09	.61	49.30	6	.79		
			485		24.6	21.96	.61	52.83	6	.87		
			486		40.0	17.27	.58	42.15	4 1/2	.69		
			487		32.2	18.34	.56	48.90	2	.60		

FA.

101 T...h...ll

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HOLE NO

2100

LE NO.

RH # 2695

## NUCLEAR 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
499.4	499.9	Comp 488	144715	.5	13.0				3			R5 max PG-98-244
499.9	500.0		16	11.9				1				
500.4	500.9		17	32.5				1 1/2				
500.9	501.4		18	18.5				3				
501.4	501.9		19	13.9				3 1/2				
501.9	502.4		20	9.9				3 1/2				
502.4	502.9		21	26.6				4				
502.9	503.4		22	38.0				1				
503.4	503.9		23	34.7				1 1/2				
503.9	504.4		24	25.2				2 1/2				
504.4	504.9		25	40.2				1 1/2				
504.9	505.4		142306		68.6				1			
505.4	505.9		07		63.3				1/2			
505.9	506.4		08		76.5				0			
571.0	571.5	prob 489	142309		19.9				4			
571.5	572.0		10	87.2				0				
			Comp #	488	24.5	19.29	.61	55.60	2	.47		
				489	18.6	19.65	.55	61.20	4 1/2	.73		

FR-

1st T. hole

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HOLE NO

2100

HOLE NO. **KIT 40-70** ✓

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.6	7.1		150685	.5	82.1				0			
7.1	7.6		86	} ↓	74.2				0			
7.6	8.1		87		51.3				0			
4.1	8.5	Comps 490	88		32.5				1 1/2	} No ME	PG-98-245	
6.6	9.1		89		23.2				2 1/2			
9.1	9.6		90		22.9				3			
9.6	10.1		91		61.4				1			
10.1	10.6		92		57.2				1			
10.6	11.1		93		79.6				0			
11.1	11.6		94		78.2				0			
11.6	12.1		95		78.9				0			
12.1	12.6		96	75.4				0				
12.6	13.1		97	67.6				1				
14.7	15.2		150698	.5	82.8				0			
15.2	15.7		99	↓	86.0				0			
15.7	16.2		100		85.8				0			
			COMPO 490		26.1	25.94	1.14	46.82	1 1/2	.48		

AREA: **W Turnbull**

FILE NO: 2696

ROTARY DRILL HOLE SAMPLING RECORD

314



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
10.0	10.5	prof	146951	0.5m	32'4				1/2				
10.5	11.0	491	52		48'0				1				
11.0	11.5		53		51'2				1				
11.5	12.0	Compo	54		19'5				4 1/2				
12.0	12.5		55		34'2				2 1/2				
12.5	13.0		56		9'3				7 1/2				
13.0	13.5		492	57		64'2				1			
13.5	14.0			58		62'1				1			
14.0	14.5		59		76'1				1/2				
14.5	15.0		60		71'5				1				
15.0	15.5		61		43'8				2				
15.5	16.0	prof	62		21'3				6				
16.0	16.5	493	146963		57'8				1				
16.5	17.0		146964		55'3				2				
17.0	17.5		65		36'0				4				
17.5	18.0	Compo	66		54'2				1 1/2				
18.0	18.5		494	67		32'3				5 1/2			
18.5	19.0			68		77'6				1			
19.0	19.5			69		80'9				0			
24.3	24.8	*	146971	0.5m	—	—	—	—	—	—	—	—	
			compo	491	31.5	23.18	1.83	43.49	1/2	.59			
				492	20.8	25.86	1.00	52.34	5	.63			
				493	20.6	27.82	.77	50.81	6	.85			
				494	41.4	18.67	.75	39.18	3 1/2	.67			

EA: Turnbull



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

E NO. 2696

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
42.7	43.2	Caps 495	146972	0.5m	22.0				7		} Ra MAR	PG-98-246
43.2	43.7		73		9.7				7 1/2			
43.7	44.2		74		9.0				8			
44.2	44.7		75		22.0				7 1/2			
44.7	45.2		146776		39.5				5 1/2			
45.2	45.7		77		12.2				8			
45.7	46.2		78		41.8				5 1/2			
46.2	46.7		79		83.3				0			
46.7	47.2		80		85.4				0			
47.2	47.7		81		88.7				0			
47.7	48.2	82		86.9				0				
48.8	49.3	146783	146783	0.5m	72.5				1			
48.8	49.3	prox 496	84		36.0				5 1/2			
49.3	49.8		85		71.0				1			
49.8	50.3		86		70.8				1			
50.3	50.8		87		84.1				0			
			COMPO	495	22.3	24.50	.81	52.39	7	.58		
				496	35.6	21.30	.78	42.32	5 1/2	.75		
52.2	52.7	*	146788	0.5m	—	—	—	—	—	—	—	
52.7	53.2	*	89		—	—	—	—	—	—	—	
			COMPO	497	19.2	26.04	.76		7	.68		
72.2	72.7	Caps 497	146790	0.5m	16.4				7 1/2		} Ra MAR	PG-98-247
72.7	73.2		91		22.5				6			
73.2	73.7		92		21.5				6 1/2			
73.7	74.2		93		14.9				7			
74.2	74.7		94		9.1				7 1/2			
74.7	75.2		95		32.6				6			
75.2	75.7		96		51.3				3			
75.7	76.2		97		73.7				1			
76.2	76.7		98		91.9				0			

A: Turnbull

E NO. 2696

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
77.5	78.0	prox 498	146799	0.5m	29.5				6 1/2			
77.5	78.0		800		60.0				2 1/2			
78.0	78.5		01		89.5				0			
78.5	79.0		02		86.8				0			
92.8	93.3	Camp 499	146803	0.5m	39.6				5 1/2			
93.3	93.8		04		35.8				4			
93.8	94.3		05		48.9				1			
94.3	94.8		06		58.6				1			
94.8	95.3		07		83.0				0			
95.3	95.8		08		78.8				0			
95.8	96.3	09		86.0				0				
103.2	103.7		146901	1.5m	90.2				0			
122.4	122.9		146810	0.5m	72.6				1			
122.9	123.4		11									
125.2	125.7	Camp 500	146812	0.5m	24.8				4			
125.7	126.2		13		6.6				7 1/2			
126.2	126.7		14		25.9				6 1/2			
126.7	127.2		15		60.4				1 1/2			
127.2	127.7		16		90.6				0			
			COMPO	498	29.0	23.26	.82	46.92	7	.69		
				499	37.1	18.83	.75	43.32	5	.57		
				500	19.4	27.09	.89	52.62	6 1/2	.56		

} R<sub>0</sub>  
M.C.

PG-98-248

A: Turnbull

HOLE NO.

E NO. 2698

## 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
133.1	133.6	Comp 501	146817	0.5m	12.1				7			} R <sub>0</sub> max PG-98-249
133.6	134.1		18		8.2				7½			
134.1	134.6		19		7.2				7½			
134.6	135.1		20		9.3				7½			
135.1	135.6		21		13.3				6			
135.6	136.1		22		66.7				1			
136.1	136.6		23		69.7				1			
136.6	137.1		24		87.5				0			
137.1	137.6	25		89.7				0				
146.1	146.6	*	146926	0.5m	—	—	—	—	—	—	—	
146.6	147.1	*	27	↓	—	—	—	—	—	—	—	
146.1	146.6	*	146928	0.5m	—	—	—	—	—	—	—	
146.6	147.1	*	29	↓	—	—	—	—	—	—	—	
			compo	501	9.9	30.45	.88	58.77	7	.47		
				502	10.6	30.36	.68	58.36	8	1.00		
167.9	168.4	prod 502	146930	0.5m	58.9				1½			
168.4	168.9		31		10.2				8			
168.9	169.4		32		52.2				3			
169.4	169.9		33		78.9				0			
169.9	170.4		34		73.2				1			
170.4	170.9		35		81.3				0			
170.9	171.4		36		81.5				0			
171.4	171.9		37		83.8				0			
171.9	172.4		38		70.2				1			
172.4	172.9		39		84.9				0			
172.9	173.4		40		84.5				0			
173.4	173.9	41		75.3				1				
173.9	174.4	42		86.7				0				

A: Jumbull

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HOLE NO.

10

E NO. 2698

## 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
174.9	175.9		146943	↓	87.4				0			
174.9	175.4		44	↓	90.7				0			
189.0	190.5	* Rejects	146945	0.5m	—	—	—	—	—	—	—	—
190.5	191.0	*	46	↓	—	—	—	—	—	—	—	—
191.0	191.5	*	47	↓	—	—	—	—	—	—	—	—
191.5	192.0	*	48	↓	—	—	—	—	—	—	—	—
196.7	197.2	*	146949	0.5m	—	—	—	—	—	—	—	—
197.2	197.7	*	50	↓	—	—	—	—	—	—	—	—
203.2	203.7	*	146902	0.5m	—	—	—	—	—	—	—	—
203.7	204.2	*	03	↓	—	—	—	—	—	—	—	—
210.9	211.4	*	146904	0.5m	—	—	—	—	—	—	—	—
211.4	211.9	*	05	↓	—	—	—	—	—	—	—	—

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HOLE NO.

E NO. 2696

## 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
231.2	231.7	Compd 503	146906	0.5m	20.9				7		} R <sub>0</sub> ml	PG-98-250
231.7	232.2		07		14.0				8			
232.2	232.7		08		45.4				4			
232.7	233.2		09		23.5				7½			
233.2	233.7		10		19.6				7			
233.7	234.2		11		37.2				3½			
234.2	234.7		12		31.3				6			
234.7	235.2		13		72.9				1			
235.2	235.7		14		55.0				3			
235.7	236.2		15		90.4				0			
237.7	238.2	Compd 504	146916	0.5m	41.7				4		} R <sub>0</sub> ml	PG-98-251
238.2	238.7		17		87.2				0			
238.9	239.4		18		13.5				7½			
239.4	239.9		19		43.6				2			
239.9	240.4		20		9.7				7			
240.4	240.9		21		21.5				6½			
240.9	241.4		22		20.2				7½			
241.4	241.9		23		85.8				0			
241.9	242.4		24		22.8				6			
242.4	242.9		25		17.5				7½			
242.9	243.4	146826 → 146826	26		49.5				2			
243.4	243.9	8 27		12.4					8			
243.9	244.4	28		66.9					1			
244.4	244.9	29		70.9					1			
244.9	245.4	30		73.2					1			
245.4	245.9	31		81.4					0			
245.9	246.4	32		89.5					0			
		compo	503	503	27.2	23.61	.78	48.41	6½	.76		
			504	504	35.7	20.22	.75	43.33	5	.65		

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

E NO. 2698

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
249.4	249.9	pvc 505	146833	0.5m	22'1				7			
249.9	250.4		34		68'7				1/2			
250.4	250.5		35	↓	88'5				0			
283.6	284.1	Comp 506	146836	0.5m	22'6				7			} Ro mc PG-98-252
284.1	284.6		37		10'1				7 1/2			
284.6	285.1		38		16'3				8			
285.1	285.6		39		29'7				7			
285.6	286.1		40		—				—			
286.1	286.6		41		42'7				5 1/2			
286.6	287.1		42		8'1				6 1/2			
287.1	287.6		43		19'5				7			
287.6	288.1		44		68'6				1			
288.1	288.6		45		61'1				1			
288.6	289.1	46		80'2				0				
287.1	287.6	47		80'1				0				
300.3	300.8	Comp 507	146848	0.5m	55'2				1 1/2			
300.8	301.3		49		39'5				3 1/2			
301.3	301.8		50		18'7				7			
301.8	302.3		51		70'2				1			
302.3	302.8	77		89'7				0				
			compo	505	22.4	23.45	.72	53.43	6 1/2	.95		
				506	21.6	23.07	.72	54.61	7	.57		
				507	28.9	19.31	.63	51.16	5 1/2	.70		

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E NO. 2690

## 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
313.6	314.1		146978	0.5m	59.7				1 1/2			
314.1	314.6	Comp 508	79	↓	9.9				7 1/2			} Ro me PG-98-253
314.6	315.1		80		7.4				7 1/2			
315.1	315.6		81		9.5				7 1/2			
315.6	316.1		82		86.9				0			
316.1	316.6		83		73.5				1			
318.8	319.3		146984	0.5m	49.0				2 1/2			
319.3	319.8	Comp 509	85	↓	63.2				1			
319.8	320.3		86		23.4				6			
320.3	320.8		87		11.4				7			
320.8	321.3		88		56.9				1			
321.3	321.8		89		89.6				0			
323.3	323.8		146991	0.5m	46.1				4			
323.8	324.3		92	↓	84.7				0			
334.8	335.3	Comp 510	146993		44.8				1 1/2			
335.3	335.8		91	13.5				2				
335.8	336.3		95	26.6				1				
336.3	336.8		96	56.2				1				
336.8	337.3		97	56.9				1 1/2				
337.3	337.8		98	81.3				0				
337.8	338.3		99	82.0				0				
338.3	338.8		100	85.4				0				
335.3	335.8		146851	87.1				0				
			COMPO	508	9.4	23.98	.67	65.95	7 1/2	.59		
			509	16.9	21.59	.65	60.91	6 1/2	.90			
			510	28.3	20.67	.61	50.42	1 1/2	.64			

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E NO. 2696

## 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	CALORIFIC VALUE	REMARKS
340.9	341.4	* Repts	146852	0.5m	—	—	—	—	—	—	—	
342.4	342.9	* ↓	146853	0.5m	—	—	—	—	—	—	—	
355.6	356.1	* ↓	146854	0.5m	—	—	—	—	—	—	—	
358.5	359.0	prx	146855	0.5m	30.4				5½			
359.0	359.5	511	56	↓	88.0				0			
359.5	360.0		57		58.7				1			
360.0	360.5		58		49.9				3½			
360.5	361.0	prx	59		35.6				5			
361.0	361.5	512	60		87.7				0			
368.1	368.6		146861	0.5m	81.5				0			
368.6	369.1		62	↓	81.1				0			
369.1	369.6	✓	63		86.0				0			
375.9	376.4	* ↓	146864	0.5m	—	—	—	—	—	—	—	
380.4	380.9	* ↓	146865	0.5m	—	—	—	—	—	—	—	
380.9	381.4	* ↓	66	↓	—	—	—	—	—	—	—	
			COMPO	511	30.8	20.85	51	47.84	5½	.78		
				512	36.0	18.97	57	44.46	5	.77		

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HOLE NO.



HOLE NO.

RH # 2696

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
407.4	408.4		146 861	.5	87.5				0			
408.4	408.9		68		85.1				0			
408.9	409.3		69		54.7				2			
409.3	409.9		70		27.3				6			
409.9	410.4	prev 513	71		83.8				0			
410.4	410.9		72		79.0				0			
410.9	411.4		73		61.7				1/2			
411.4	411.9		74		36.5				1 1/2			
411.9	412.4		75		14.0				3 1/2			
412.4	412.9		76		60.4				1/2			
412.9	413.4		77		38.7				1 1/2			
413.4	413.9		78		66.0				1			
413.9	414.4		79		14.2				4			
414.4	414.9		80		21.6				3			
414.9	415.4	(avg) moist	81		—	—	—	—	—			PG-98-254
415.4	415.9		82		17.7				4			
415.9	416.4	514	83		16.9				1 1/2			
416.4	416.9		84		12.4				3 1/2			
416.9	417.4		85		20.2				4			
417.4	417.9		86		27.0				1			
417.9	418.4		87		22.8				4			
418.4	418.9		88		73.2				1			
418.9	419.4		89		85.1				0			
419.4	419.9		90		86.0				0			
423.6	424.1		146 891	.5	62.4				1			
424.1	424.6	Reject	92	.5	—	—	—	—	—			
			COMPO	513	27.6	19.09	.60	52.71	6.2	.99		
				514	27.6	18.51	.63	53.26	2	.53		

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HOLE NO.

2696

HOLE NO.

RH # 2696

CORRECTION SHEET FOR DRILL LOGS

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
426.6	427.1	X	R. 146893	.5	—	—	—	—	—	—	—	
427.1	427.6	X	94	J	76.0	—	—	—	1/2	—	—	
427.6	428.1	X	95		89.2	—	—	—	0	—	—	
428.1	428.6	X	R 96		—	—	—	—	—	—	—	
428.6	429.1	X	R 97	—	—	—	—	—	—	—	—	
433.3	433.8	X	R 146898	.5	—	—	—	—	—	—	—	
433.8	434.3	X	R 99	J	—	—	—	—	—	—	—	
434.3	434.8	X	R 100		—	—	—	—	—	—	—	
			<del>150441</del>									
437.3	437.8	X	150441	.5	78.8	—	—	—	0	—	—	
437.8	438.3	X	442 92	.5	90.8	—	—	—	0	—	—	
457.7	458.2	X	R 150445	.5	—	—	—	—	—	—	—	
458.2	458.7	X	R 46	.5	—	—	—	—	—	—	—	
462.8	463.3		proxl 150447	.5	32.3	—	—	—	3 1/2	—	—	
463.3	463.8		48	J	63.8	—	—	—	1	—	—	
463.8	464.3	515	49		82.5	—	—	—	0	—	—	
464.3	464.8		30		87.8	—	—	—	0	—	—	
464.8	465.3		146765		88.6	—	—	—	0	—	—	
			COMPO	515	31.2	19.20	.57	49.03	3 1/2	.73		

AREA:

Tunbull. Mtn

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HOLE NO.

2696

HOLE NO.

KH # 2646

MINING MILL TAIL WITH LIME RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.H.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
476.5	477	X	146766	.5								
477	477.5	X	67									
477.5	478	X	68									
478	478.5	X	69									
486.7	489.2	X	146770	.5								
489.2	489.7	X	71									
489.7	490.2	X	72									
497.4	497.9	X	150283	.5								
497.9	498.4	X	84	.5								
499.4	499.9	X	150285	.5								
500.4	500.9	X	150286	.5								
500.9	501.4	X	87									
501.4	501.9	X	88									
501.9	502.4	X	89									
502.4	502.9	X	90									
502.9	503.4	X	91									
503.4	503.9	X	92									
503.9	504.4	X	93									
504.4	504.9	X	94									
504.9	505.4	X	95									
505.4	505.9	X	96									
505.9	506.4	X	97									
506.4	506.9	X	98									
506.9	507.4	X	99									

AREA:

Tunbull. Mtn

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HOLE NO.

2646

HOLE NO.

KH # 2696

LOADING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
5074	5079	X R	150300	.5	—	—	—	—	—	—	—		
5079	5084	X	150726	}	72.7	—	—	—	1/2	—	—		
5084	5089	X R	27		—	—	—	—	—	—	—		
5089	5094		29 <del>28</del>		65.2	—	—	—	—	1	—	—	
5094	5099		30 <del>29</del>		75.0	—	—	—	—	0	—	—	
5099	5104		31 <del>30</del>		80.1	—	—	—	—	0	—	—	
5104	5109		32 <del>31</del>		84.8	—	—	—	—	0	—	—	
5109	5114		33 <del>32</del>		86.4	—	—	—	—	0	—	—	
5114	5119		34 <del>33</del>		59.1	—	—	—	—	1	—	—	
5119	5124		35 <del>34</del>		14.2	—	—	—	—	3 1/2	—	—	
5124	5129	Comps 516	36 <del>35</del>		41.9	—	—	—	—	1	} R <sub>25</sub>	—	PG-98-255
5129	5134		37 <del>36</del>		20.6	—	—	—	—	4 1/2			
5134	5139		38 <del>37</del>		34.2	—	—	—	—	1 1/2			
5139	5144		39 <del>38</del>		72.7	—	—	—	—	1			
5144	5149		40 <del>39</del>		70.6	—	—	—	—	1	—	—	
5149	5154	Comps	41 <del>40</del>		34.4	—	—	—	—	1	—	—	
5154	5159		42 <del>41</del>		34.7	—	—	—	—	2 1/2	—	—	
5159	5164		43 <del>42</del>		64.0	—	—	—	—	1	—	—	
5164	5169	517	44 <del>43</del>		78.3	—	—	—	—	0	—	—	
5169	5174	X R	45 <del>44</del>		—	—	—	—	—	—	—	—	
5174	5179	X R	46 <del>45</del>		—	—	—	—	—	—	—	—	
5179	5184	X	47 <del>46</del>	—	65.6	—	—	—	1	—	—		
5184	5189	X	48 <del>47</del>	—	71.5	—	—	—	1/2	—	—		
5189	5194	X	49 <del>48</del>	—	73.1	—	—	—	1/2	—	—		
5194	5199	X R	50 <del>49</del>	—	—	—	—	—	—	—	—		
5199	5204	X	50 701 50	—	—	—	—	—	—	—	—		
5204	5209	X	150702	—	—	—	—	—	—	—	—		
5209	5214	X	03	—	—	—	—	—	—	—	—		
			compo	516	29.0	17.87	.54	52.59	2 1/2	.62			
				517	34.3	20.39	.52	44.79	1 1/2	.43			

AREA:

Tunbull. Mtn

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HOLE NO.

2696



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

E NO. 2696

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
535.5	536.0		150708	0.5m	80.3				0			
536.0	536.5		09		47.1				1			
536.5	537.0	Comp 518	10	}	37.9				1 1/2			
537.0	537.5		11		30.0				2 1/2			
537.5	538.0		12		14.0				5 1/2			
538.0	538.5		13		30.3				2			
538.5	539.0		14		42.0				1			
539.0	539.5		15		15.3				2			
539.5	540.0		16		19.2				1 1/2			
540.0	540.5		17		23.2				1			
540.5	541.0		18		24.9				2 1/2			
541.0	541.5		19		62.5				1			
541.5	542.0	20	73.2				0					
542.0	542.5	21	71.2				1/2					
542.5	543.0	22	80.7				0					
542.5	543.0	23	87.0				0					
543.0	543.5	24	77.2	✓					0			
547.1	547.6		150725	0.5m	82.1				0			
563.0	563.5		150676	0.5m	90.1				0			
563.5	564.0		77	✓	85.7				0			
			Comp	518	26.6	18.81	.55	54.04	2	.44		
				519	14.6	17.78	.56	67.06	1	.64		
568.0	568.5		150678	0.5m	78.1				0			
568.5	569.0		79		67.7				1/2			
569.0	569.5	prof. 519	80	}	14.1				1			
569.5	570.0		81		72.7				1/2			
570.0	570.5		82		85.1	✓				0		

PG-98-256

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A: Turnbull.



HOLE NO.

RH # 2697

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

73

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3.5	4		136501	.5	78.9				0			
5	5.5		136502	.5	69.6				0			
5.5	6	Compo ←	3		21.3				1			
6	6.5		4		12.2				1 1/2			
6.5	7	520	5		55.2				0			
7	7.5		6		65.6				0			
7.5	8	Compo {	7		39.6				0	} R <sub>lim</sub> C		
8	8.5		8		33.7				0			
8.5	9		9		35.7				0			
9	9.5		521	10		14.9					0	
9.5	10		11		81.8				0			
206	21		136512	.4	71.9				0			
21	21.5		13	.5	85.4				0			
23.2	23.5		136514	.3	52.0				1 1/2			
23.5	24		15	.5	76.6				1 1/2			
			COMPO 520		16.2	22.83	1.98	58.99	1	.77		
			521		31.3	21.39	4.29	43.02	0	.57		

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W Turnbull

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HOLE NO.

2697



HOLE NO. KH - 2647

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
27.5	28		136516	.5	64.0				1			
28	28.5	Compo 522	17	↓	33.2				5			
28.5	29		18		9.9				7			
29	29.5		19		49.8				1/2			
29.5	30		20		20.3				5			
30	30.5		21		10.3				5			
30.5	31		22		28.5				3			
31	31.5		23		69.8				1			
31.5	32		24		74.6				1/2			
41.8	42	Compo 523	136525	.2	31.4				2 1/2			PG-98-258 No INSL
42	42.5		26	.5	33.4				5 1/2			
42.5	43		27		38.6				2			
43	43.5		28		15.7				4			
43.5	44		29		19.2				6			
44	44.5		30		52.1				4			
44.5	45		31		74.7				1/2			
			Compo	522		25.7	25.78	.77	47.75	4	.69	
			523		26.8	20.74	.80	51.66	4	.71		
46.6	47	Compo 524	136532	.4	29.4				4 1/2			
47	47.5		33	.5	45.7				4			
47.5	48		34		68.0				1			
48	48.5		35		86.9				0			
50C	51	prof 525	136536	.4	39.1				3			
51	51.5		37	.5	80.7				0			
			Compo	524		37.5	17.85	.83	43.82	4 1/2	.63	
			525		38.2	17.81	.70	43.29	3	.71		

AREA: W Turnbull

PAGE 2 OF 4

HOLE NO. 2647

HOLE NO.

KH - 2647

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1085	109	comp 526  prox 527	136539	.5	31.4				1 1/2		} Ro W.K.	PG-98-259
109	109.5		39		29.2				1			
109.5	110		40		25.3				3 1/2			
110	110.5		41		14.6				3			
110.5	111		42		11.2				3 1/2			
111	111.5		43		22.8				4			
111.5	112		44		16.5				5			
112	112.5		45		12.8				6			
112.5	113		46		21.0				5 1/2			
113	113.5		47		37.9				3			
113.5	114		48		44.2				1			
114	114.5		49		56.7				1			
114.5	115		50		37.7				1			
115	115.5	51		48.6				1				
115.5	116	52		65.9				1				
116	116.5	53		74.7				1				
186	186.5	prox 528	136554	.5	28.6				3			
186.5	187		55		67.7				1/2			
187	187.5		56		86.1				0			
			compo	526	21.9	20.38	.72	57.00	3	.46		
				527	37.3	17.24	.67	44.79	1	.41		
				528	27.5	18.68	.57	53.25	3	.45		

AREA:

W Turnbull

HOLE NO.

2647

HOLE NO.

KH - 2647

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
2015	202		136557	.5	46.5				1				
202	2025		58	}	23.5				1/2				
2025	203	Comps MSSW 529	59										
203	2035		60		30.2				1				
2035	204		61		40.8				1				
204	2045		62		64.4				1				
2045	205		63		69.6				0				
207	2075			136564	.5	23.8				1/2			
2075	208	Comps 530	65	}	34.1				1				
208	2085		66		85.1				0				
2085	209		67		75.0				0				
209	2095		68		52.4				1				
2095	210		69		62.6				1				
210	2105		70		80.8				0				
2105	211		71		83.9				0				
211	2115	prod 531	72	}	55.3				1/2				
2115	212		73		37.6				1/2				
			Compo#	529	32.0	17.28	.71	50.01	1	.61			
				530	28.4	18.99	.60	52.01	1	.34			
				531	37.0	16.78	.66	45.56	1/2	.33			

AREA:

W Turnbull

PAGE 4 OF 4

HOLE NO.

2647

HOLE NO.

RH # 2698

## ROTARY DRILL HOLE SAMPLING RECORD

46

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	3.5		136726	.5	44.6				0			
3.5	4		27	↓	72.0				0			
4	4.5		29	↓	85.0				0			
18	18.5	Compo 532.	136729	.5	8.9				7 1/2		} Ro MILL	PG-98-261
18.5	19		30	↓	27.4				6			
19	19.5		31	↓	67.4				1			
19.5	20		32	↓	82.8				0			
20.5	21	prox 533	136733	.5	25.3				6			
21	21.5		39	.5	81.1				0			
42	42.5	Compo 534	136735	.5	30.9				4 1/2		} Ro MILL	PG-98-262
42.5	43		36	↓	13.3				8 1/2			
43	43.5		37	↓	11.7				6 1/2			
43.5	44		38	↓	10.1				6			
44	44.5		39	↓	33.2				3			
44.5	45		40	↓	54.7				2			
45	45.5		41	↓	80.3				0			
		Compo #	532		18.6	25.34	.73	55.33	7	.86		
			533		26.0	22.71	.71	50.58	6 1/2	.68		
			534		20.2	23.15	.76	55.89	5 1/2	.63		

AREA:

S.W Turn bull

PAGE 1 OF 3

HOLE NO.

2698

HOLE NO.

KH = 2698

FUNDING AGENCY OF LABORERS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
686	69	Compd 535	136742	4	25.7				7		} Ro max	PG-98-263
69	69.5		43	.5	21.2				6 1/2			
69.5	70		44		23.0				6 1/2			
70	70.5		45		14.6				5 1/2			
70.5	71		46		9.4				7 1/2			
71	71.5		47		19.2				7			
71.5	72		48		57.6				3			
72	72.5		49		77.9				0			
				750								
75	75.5	prox 536	136750	.5	49.0				2 1/2			
75.5	76		136751		32.9				6			
76	76.5		7752		61.0				1 1/2			
76.5	77		7853		80.8				0			
79	81											
			Compd#	535	19.9	23.31	.71	56.08	6 1/2	.75		
				536	33.7	21.11	.61	44.58	6	.75		

AREA:

S.W Turn bull

PAGE 2 OF 3

HOLE NO.

2698

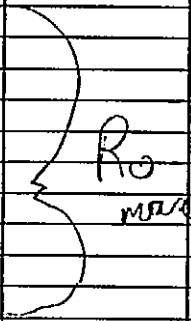
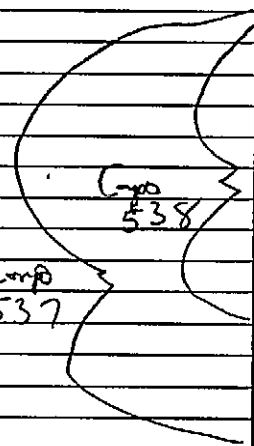
HOLE NO.

RA # 2698

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
1309	131		136579	1	45.2				1			
B1	1315		80	.5	45.4				1			
1315	132		81		35.7				1			
B2	1325		82		24.3				3 1/2			
1325	133		83		20.3				1 1/2			
133	1335		84		13.0				2 1/2			
B35	134		85		15.8				5			
134	1345		86		25.9				1 1/2			
1345	135		87		20.6				5			
B6	1355		88		13.2				4			
B55	136	Comp	89		12.8				5 1/2			
136	1365	537	90		27.0				5			
1365	137		91		48.8				2 1/2			
137	1375		92		33.1				3 1/2			
1375	138		93		48.2				1 1/2			
138	1385		94		40.6				2 1/2			
1385	139		95		53.3				2			
139	1395		96		83.7				0			
			Comp*	537	28.1	19.81	.67	51.42	3	.42		
				538	21.4	21.15	.69	56.76	3 1/2	.44		



PG-98-264

AREA:

SW Turnbull

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HOLE NO. 2698

HOLE NO.

RH # 2699

## DAILY DRILL HOLE SAMPLING RECORD

86

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
18	18.5	Compd 539	136601	.5	22.7				7 1/2		} Ro mc	PG-98-265
18.5	19		2		15.1				7 1/2			
19	19.5		3		28.2				7			
19.5	20		4		19.7				7			
20	20.5		5		21.1				7 1/2			
20.5	21		6		24.6				6			
21	21.5		7		46.9				3			
21.5	22		8		55.3				1 1/2			
22	22.5		9		71.5				1/2			
23	23.5	prod 540	136610	.5	15.3				7 1/2			
23.5	24		11		73.2				1/2			
24	24.5		12		57.9				2			
24.5	25		13		76.7				0			
44.6	45	Compd 541	136614	.5	27.7				6		} Ro mc	PG-98-266
45	45.5		15		5.9				8			
45.5	46		16		6.5				8			
46	46.5		17		18.7				4			
46.5	47		18		18.6				2			
47	47.5		19		19.1				3 1/2			
47.5	48		20		58.1				1			
48	48.5		21		77.6				1 1/2			
48.5	49		22		71.3				1/2			
		Compd*	539		22.2	24.90	.79	52.11	7	.70		
			540		16.0	24.40	.75	58.85	7	.75		
			541		16.5	24.71	.75	58.04	5	.66		

AREA:

S.W. Turnbull

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HOLE NO. 2699

HOLE NO.

RH # 2699

## 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
695	70		136623	.5	55.3				1/2			
70	70.5		24		23.1				7			
70.5	71	Caps	25	}	31.8				3 1/2	}	Ro w/c	PG-98-267
71	71.5		26		10.7	7 1/2						
71.5	72		27		24.2	7						
72	72.5		28		86.2	0						
			542									
74.5	75		136629	.5	67.8				1			
75	75.5		30	.5	76.2				0			
80	80.5		136631	.5	50.6				1/2			
80.5	81		32	.5	84.1				0			
125.7	126		136633	.3	64.5				1/2			
126	126.5		34	.3	59.7				1/2			
126.5	127		35		55.5				1/2			
127	127.5		36		28.2				2			
127.5	128		37		26.4				1 1/2			
128	128.5		38		11.3				4 1/2			
128.5	129	Caps	39	}	16.9				4 1/2	}	Ro w/c	PG-98-268
129	129.5		40		17.3	2 1/2						
129.5	130		41		31.4	2 1/2						
130	130.5		42		14.7	3						
130.5	131		43		21.3	5 1/2						
131	131.5		44		21.6				5 1/2			
131.5	132		45		52.9				2 1/2			
132	132.5		46		31.8				3			
132.5	133		47		53.3				1 1/2			

AREA:

S.W. Turnbull

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HOLE NO.

2699



HOLE NO.

RH # 2699

## 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
133	1335	Camp 544	136648	.5	26.8				4 1/2			
1325	1340		49		30.7				4 1/2			
134	1343		50	↓	66.7				1			
1345	135		51		80.5				0			
135	1355		52	↓	90.3				0			
138	1385		136653	.5	74.5				1/2			
1385	139		54	.5	84.3				0			
142	1425		136655	.5	60.5				1			
1425	143		56		55.8				1			
143	1435	Camp 545	57		39.3				1			
1435	144		58		42.3				1			
144	1445		59		43.7				1			
1445	145		60		45.8				1			
145	1455		61		69.3				1/2			
1455	146		62		83.9				0			
146	1465		63		39.4				3			
1465	147		64		45.8				4 1/2			
147	1475	65		75.0				1/2				
156	1565		136666	.5	47.1				2 1/2			
1565	157		67	.5	84.1				0			
			Compo*	542	23.3	23.19	.68	52.83	7	.75		
				543	21.8	21.50	.76	55.94	3	.42		
				544	29.0	20.11	.75	50.14	4 1/2	.49		
				545	43.7	18.07	.65	37.58	1	.45		
				546	40.1	18.65	.73	40.52	3	.63		

AREA:

S.W. Turnbull

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HOLE NO. 2699

HOLE NO.

RH # 2699

## 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
178	1785		136669	5	46.2				4			
1785	179		69		50.6				3 1/2			
179	1795		70		53.3				2 1/2			
1795	180		71		35.4				6			
180	1805		72		33.1				5 1/2			
1805	181		73		18.4				6 1/2			
181	1815		74		11.3				8			
1815	182		75		6.6				8			
182	1825	Compo 547	76		25.0				6 1/2			
1825	183		77		41.4				3			
183	1835		78		40.1				4 1/2			
1835	184		79		19.3				7 1/2			
184	1845		80		31.3				6 1/2			
1845	185		81		20.3				7 1/2			
185	1855		82		19.3				7 1/2			
1855	186		83		60.6				2			
186	1865		84		67.4				1			
1865	187		85		64.3				1			
187	1875		86		79.7				1/2			
			Compo # 547		26.7	23.19	.78	49.33	6 1/2	.75		

AREA:

S.W. Turnbull

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HOLE NO.

2699

HOLE NO.

RH # 2693

## ROTARY DRILL HOLE SAMPLING RECORD

280

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
37.2	37.7		136687	.5	80.9				0				
37.7	38.2		88	}	86.4				0				
37.8	38.2	3x	89										
38.7	38.7	x	90										
39.2	39.2	x	91			68.2				1			
39.7	39.7	x	92										
40.2	40.2	x	93										
59.4	59.9	x	143645	.5									
59.9	60.4	x	46	.5									
62.5	63	Compo 333	143647	.5	26.4				6 1/2			} Ro max PG-98-170	
63	63.5		48		25.1				7				
63.5	64		49		56.4				2 1/2				
64	64.5		50		71.0				1				
64.5	65		136694		73.1				0				
		Compo	333		25.1	28.61	.70	45.59	6 1/2	.56		0.90	
65.5	66		136695	.5	89.8				0				
66	66.5		96	}	46.7				3				
66.5	67		97			62.6				1			
67	67.5		98			88.6				0			
67.5	68		99			75.8				1			
70.6	71.1		136700	.5	85.5				0				
<del>71.6</del>													
71.6	72.1		141916	.5	80.6				0				

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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	
74.8	75.3	150107	141917	.5	72.3				0				
75.3	75.8	150105	18	}	85.3				0				
75.8	76.3		19		67.0				1				
76.3	76.8		20		81.3				0				
89	89.5		141921	.5	85.9				0				
89.5	90		22	.5									
95.8	96.3	150106	141923	.5	86.6				0				
96.3	96.8		24	}	85.5				0				
96.8	97.3		25		43.0				2 1/2				
97.3	97.9		142792		84.3				0				
97.9	98.3		93		82.8				0				
98.3	98.8		94		83.7				0				
98.8	99.3		95		81.5				0				
99.3	99.8		96		35.5				3 1/2				
99.8	100.3	CompD	97		12.6				8				} Ro max
100.3	100.8		98		20.4				7				
100.8	101.3	334	99		19.8				6 1/2				
101.3	101.8		800		61.8				1/2				PG-98-171
101.8	102.3		151932		77.1				0				
102.3	102.9		33		70.8				0				0.93
102.9	103.3	150108	34	33.1				5					
103.3	103.8	335	35	67.3				1/2					
103.8	104.3		36	84.1				0					
104.3	104.8		37	83.2				0					
104.8	105.3		38	90.5				0					
			CompD	334	24.0	27.63	.71	47.66	6 1/2	.76			
				335	34.4	23.53	.69	41.38	5 1/2	.75			

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
433.4	433.9		150045	.5	51.7				2 1/2			
433.9	434.4		46	↓	50.6				3 1/2			
434.4	434.9	comp	47	↓	32.0				6 1/2			
434.9	435.4	351	48	↓	75.0				1			
436.4	436.9		150049	.5	33.5				5 1/2			
436.9	437.4		50	↓	58.0				2			
437.4	437.9	Comp	150051	↓	24.3				5			PG-98-178
437.9	440.4		52	↓	32.6				3 1/2			
440.4	440.9	352	53	↓	9.4				7			
440.9	441.4		54	↓	88.2				0			
441.4	441.9											
443.3	433.8		150055	.5	12.1				7			
433.8	434.3		56	↓	11.2				4 1/2			
434.3	434.8	Comp	57	↓	14.6				2 1/2			
434.8	435.3		58	↓	38.6				1			
435.3	435.8	353	59	↓	45.0				2			
435.8	436.3		60	↓	92.0				0			
447.1	448.2		150061	.5	89.5				0			
448.2	448.7		62	.5	70.2				1			
			comp	351	30.7	20.35	.60	48.35	6	.79		
				352	31.9	18.87	.59	48.64	4	.71		
				353	20.2	21.03	.58	58.19	4 1/2	.62		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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	
1423	1428		144270	.5	56.9				2				
1428	1433		71	↓	71.3				1				
1433	1438		72		75.4				1/2				
1438	1443		73		78.9				1/2				
1443	1448		74		84.3				0				
1448	1453		75		88.4				0				
1914	1919	Compo ← 337	149418	.5	25.8				7			} No. work PG-98-173 0.97	
1919	1924		19	42.2					3 1/2				
1924	1929		20	48.9					1 1/2				
1929	1934		21	77.8					1/2				
1934	1939		22	67.1					1				
1939	1944		23	69.8					1				
1944	1949		24	61.2					1				
1949	1954		25	71.9					1				
1954	1959		146339	59.9					1 1/2				
1959	1964		35	52.2					2				
1964	1969		36	60.2					2				
1969	1974		37	84.6					0				
1974	1979		38	90.5					0				
			compo		337	30.7	26.83	.60	41.87	412	1.42		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
215	215.5	Camp 338	148339	S	17.7				7 1/2		} R <sub>0</sub> hex	
215.5	216		40		9.6				8			
216	216.5		41		10.2				7 1/2			
216.5	217		42		11.6				8			
217	217.5		43		46.3				4 1/2			PG-98-174
217.5	218		44		51.4				2 1/2			
218	218.5		45		68.3				1			
218.5	219	Camp 339	46		27.8				6 1/2			
219	219.5		47		19.5				8			
219.5	220		48		23.1				7			
220	220.5		49		68.7				1			
220.5	221		50		81.2				0			
221	221.5		148357		78.1				1/2			
221.5	222		58		77.8				1/2			
222	222.5		59		74.7				1			
222.5	223		60		55.4				2			
223	223.5		61		82.0				0			
224	224.9		148362	S	64.3				1			
224.9	227.4		63		84.9				0			
227.4	227.9		64		83.3				0			
2396	240.1		148365	S	76.7				1/2			
240.1	240.6		65		83.9				0			
240.6	241.1		<del>67</del>									
		compo	338		12.3	27.06	.73	59.91	7	.59		
			339		23.7	28.67	.62	47.01	7	.63		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
2422	2427		148367	5	56.4				1 1/2			
2427	2432		68		80.1				0			
2432	2437		69		68.3				1			
2437	2442		70		66.9				1			
2442	2447		71		36.1				5 1/2			
2447	2452	Comps 340	72		52.8				2			
2452	2457		73		29.6				7			
2457	2462		74		48.4				3 1/2			
2462	2467		75		45.4				4			
2467	2472		136385		58.6				2 1/2			
2472	2477	Comps 341	86		36.4				5 1/2			
2477	2482		87		47.5				4 1/2			
2482	2487		88		29.1				7			
2487	2492		89		57.1				2			
2492	2497		90		26.8				5 1/2			
2497	2502		91		21.8				7 1/2			
2502	2507		92		53.6				2			
2507	2512	93		68.7				1				
2512	2517	94		47.6				4 1/2				
2517	2522	95		50.7				2 1/2				
2522	2527	96		78.0				1/2				
2527	2532	97		57.9				1 1/2				
2532	2537	98		79.4				1/2				
2537	2542	99		23.9				6				
2542	2547	342 400		46.8				4				
2547	2552	144109		66.4				2				
2552	2557	10		11.4				8				
2557	2562	Comps 343	11		30.1			7				
2562	2567	12		68.0				1				
2567	2572	13		46.0				4 1/2				
2572	2577	344 14		27.9				7				

PG-98-

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AREA:

W. Turnbull Mtn.  
oven

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HOLE NO.

RH # 2693



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2577	2582		144115	5	21.3				7 1/2			PG-98-175
2582	2587		16	46.3				4 1/2				
2587	2592		17	21.8				7 1/2				
2592	2597		18	16.4				8				
2597	2602		19	24.6				6 1/2				
2602	2607		20	20.0				7 1/2				
2607	2612		21	25.5				6 1/2				
2612	2617		22	9.8				8				
2617	2622		23	9.9				8				
2622	2627		24	15.3				7 1/2				
2627	2632		25	14.6				7 1/2				
2632	2637		144034	14.6				7				
2637	2642		35	42.0				5 1/2				
2642	2647		36	92.9				0				
2767	2772	✓	144037	5	50.6				3 1/2			
2772	2777	✓	38		80.0				1/2			
2777	2782	✓	39									
2782	2787	✓	40									
2904	2909	✓	144041	5								
2909	2914	✓	42									
2914	2919	✓	43									
			compo	340	39.2	20.28	.60	39.92	4 1/2	.56		
				341	36.8	22.77	.71	39.72	5 1/2	.74		
				342	24.4	25.06	.70	49.84	6 1/2	.75		
				343	20.3	27.50	.73	51.47	7	.69		
				344	22.5	26.56	.72	50.22	6 1/2	.70		

HOLE NO.

RH # 2693

## 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
2824	2829	X	144044	S								
2829	2834	X	45	↓								
2834	2839	X	46									
2906	2911	X	144047	S								
2911	2916	X	47									
2916	2921	X	49									
2921	2926	X	50		69.5				1			
2926	2931	X	150001									
2931	2936	X	2									
2936	2941	X	3									
2941	2946	X	4									
308	3085		150005	S	40.8				4 1/2			
3085	309		6		41.7				5			
309	3095		7		65.4				1 1/2			
3095	310		8		90.7				0			
310	3105		9		13.4				8			
3105	311		10		61.4				1			
311	3115		11		70.8				1			
3115	312		12		72.1				1			
312	3125		13		88.2				0			
			compo	345	42.4	20.20	.75	36.65	4	1.05		
				346	13.6	26.66	.66	59.08	8	1.03		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## MILITARY 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
3135	314		150014	.5	74.4				1			
314	3145		15	}	72.9				1			
3145	315		16		58.3				1 1/2			
315	3155		17		79.0				1/2			
3155	316		18		83.4				1/2			
316	3165		19		72.3				1			
3165	317		20		76.5				1/2			
317	3175		21		79.3				1/2			
3175	318		22		81.3				1/2			
318	3185		23		70.3				1			
3185	319		24		60.2				2			
319	3195		25	80.7				1/2				
3363	3368	Compo 347	143361	.5	13.4				7 1/2			} Ro M.C. PG-98-176
3368	3373		62		7.8				8 1/2			
3373	3388		63		9.8				7 1/2			
3388	3393		64		14.1				8			
3393	3398		65		50.5				4			
3398	3399		66		69.8				1			
3699	3703		143367	.5	85.8				0			
3703	3709		69	.5	88.7				0			
			compo	347	11.2	25.64	.69	62.47	7 1/2	.59		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

DIARY 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
389.6	390.1		143369	.5	85.8				0			
390.1	390.6	Cops 348	70	↓	5.7				8 1/2			
390.6	391.1		71		13.0	7 1/2						
391.1	391.6		72		18.8	7						
391.6	392.1		73		17.2	7						
392.1	392.6		74		13.6	2 1/2						
392.6	393.1		75									
393.1	393.6		150026		19.0	6						
393.6	394.1		27		64.9	1						
394.1	394.6		28		15.9	7						
394.6	395.1		29									
395.1	395.6	30	21.0	4 1/2								
395.6	396.1	31	8.6	8								
396.1	396.6	32	79.9	0								
396.6	397.2	33	35.9	3								
397.2	397.7	34	55.2	3								
397.7	398.2	35	27.0	7								
398.2	398.7	36	18.1	3								
398.7	399.2	37	20.3	1 1/2								
399.2	399.7	38	31.0	2								
399.7	400.2	39	60.0	1								
400.2	400.7	40	77.9	1/2								
400.7	401.2	41	84.7	0								
425.1	425.6	Cops 350	150042	.5	32.3				4 1/2			
425.6	426.1		43	20.2	8							
426.1	426.6		44	85.4	0							
			Compo	348	19.2	22.50	.64	57.66	5 1/2	.45		
				349	24.4	20.08	.58	54.94	4	.54		
				350	26.6	21.35	.54	51.51	6	.78		

Ro  
mix  
PG-98-177

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
433.4	433.9		150045	.5	51.7				2 1/2			
433.9	434.4		46	↓	50.6				3 1/2			
434.4	434.9	comp	47	↓	32.0				6 1/2			
434.9	435.4	351	48	↓	75.0				1			
436.4	436.9		150049	.5	33.5				5 1/2			
436.9	437.4		50	↓	58.0				2			
437.4	437.9	Comp	150051	↓	24.3				5			
437.9	440.4		52	↓	32.6				3 1/2			
440.4	440.9	352	53	↓	9.4				7			
440.9	441.4		54	↓	88.2				0			
443.3	433.8		150055	.5	12.1				7			
433.8	434.3		56	↓	11.2				4 1/2			
434.3	434.8	Comp	57	↓	14.6				2 1/2			
434.8	435.3		58	↓	38.6				1			
435.3	435.8	353	59	↓	45.0				2			
435.8	436.3		60	↓	92.0				0			
447.1	448.2		150061	.5	89.5				0			
448.2	448.7		62	.5	70.2				1			
			comp	351	30.7	20.35	.60	48.35	6	.79		
				352	31.9	18.87	.59	48.64	4	.71		
				353	20.2	21.03	.58	58.19	4 1/2	.62		

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W. Turnbull Mtn.

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HOLE NO.

RH # 2693

RH # 2693

HOIARY 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	CALORIFIC VALUE	REMARKS	
4740	4745		150065	.5	61.2				1 1/2				
4745	475		66	}	70.0				1				
475	4755		68		35.5				3 1/2				
4755	476		68		21.1				4				
476	476.5	comp 354	70		14.6				5 1/2				
476.5	477		71		17.2				4				
477	477.5		72		15.4				5 1/2				
477.5	478		73		31.8				5				
478	478.5		74		30.6				3 1/2				
478.5	479		75		46.1				2				
479	479.5		76		50.0				3 1/2				
479.5	480	prod 355	77	27.3				6					
480	480.5		78	81.7				1/2					
480.5	481		79	92.9				0					
532.7	533.2		150080	.5	48.7				1				
533.2	533.7	prod 356	81	↓	23.6				1 1/2				
533.7	534.2		82		78.7				1/2				
534.2	534.7		83		93.2				0				
538	538.5		150094	.5	88.6				0				
538.5	539		85	.5	89.7				0				
			compo	354	24.9	19.31	.56	55.20	4 1/2	.50			
				355	29.3	19.58	.64	50.48	5 1/2	.53			
				356	24.1	22.64	.62	52.64	2	2.29			

AREA: W. Turnbull Mtn.

HOLE NO. RH # 2693

HOLE NO.

RH # 2693

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	
569.4	569.4		150086	.5	75.0				1/2				
569.4	569.4		87	}	79.8				0				
569.9	70.4		88		85.3				0				
570.4	70.9		89		70.1				1/2				
570.9	871.4		90		58.1				1/2				
571.4	871.9		91		12.9				4				
571.9	872.4		92		16.2				5 1/2				
572.9	872.9	} Compo 357	93		18.6				4				
572.9	573.4		94		34.4				1				} PG-98-181
573.4	573.9		95		14.0				5				
573.9	574.4		96		10.3				5				
574.4	574.9		97	47.7				3					
574.9	575.4		98	71.1				1/2					
575.4	575.9		99	79.0				1/2					
575.9	876.4		100	82.2				0					
576.4	576.9		1	85.7				0					
576.9	777.4		2	85.0				0					
577.4	577.9	3	88.3				0						
577.9	578.4	4	93.4				0						
		Compo 357		18.2	19.66	.69	61.45	4 1/2	.47				

AREA:

W. Turnbull Mtn.

HOLE NO.

RH # 2693

HOLE NO.

RH # 2694

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
32.5	33	phox 358	147501	.5	30.3				6			
33	33.5		2	}	75.2				1			
33.5	34		3		79.4				1/2			
34	34.5		4		51.3				2			
34.5	35		5		72.2				1			
35	35.5		6		59.8				1 1/2			
35.5	36		7		86.8				0			
51.1	51.6	Compo 359	147508		.5	5.0				8 1/2		
51.6	52.1		9	15.7				7				
52.1	52.6		10	19.4				6 1/2				
52.6	53.1		11	42.7				3				
53.1	53.6		12	71.7				1/2				
53.6	54.1		13	59.6				1				
54.1	54.6		14	43.6				3				
54.6	55.1		15	78.3				0				
55.1	55.6	16	94.6	↓				0				
64.2	64.7	x	147517	.5	—				—			
64.7	65.2	x	18	↓	—				—			
65.2	65.7	x	19		—				—			
102.7	103.2		147520	.5	75.6				1/2			
103.2	103.7		21	↓	74.7				1/2			
103.7	104.2		22		79.7				0			
104.2	104.7		23	↓	87.8				0			
			Compo	358	29.8	25.80	.68	43.72	6	.81		
		170/210		359	19.8	27.86	.59	51.75	6	.55		

AREA:

W. Turnbull

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HOLE NO.

RH # 2694



HOLE NO.

RH # 2694

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	
105.4	106.4	360 Comp	147524	.5	16.3				6 1/2			} Kc } inc PG-98-183	
106.4	106.9		25		17.2				7				
106.9	107.4		26		11.0				7 1/2				
107.4	107.9		27		51.0				2 1/2				
107.9	108.4		28		35.0				5				0.091
108.4	108.9		29		85.5				0				
108.9	109.4		30		44.1				3 1/2				
109.4	109.9		31		20.6				6				
109.9	110.4		32		29.7				6 1/2				
110.4	110.9		33		77.6				1/2				
110.9	111.4	34		61.8				1					
111.4	111.9	35		41.8				2					
111.9	112.4	36		65.3				1/2					
112.4	112.9	37		71.2				1					
112.9	113.4	38		85.3				0					
113.4	113.9	39		79.0				1/2					
113.9	114.4	40		78.5				1/2					
114.4	114.9	41		88.7				0					
114.9	115.4	42		80.3				1/2					
115.4	115.9	43		92.7				0					
130.3	130.8	Comp 362	147544	.5	17.2				6 1/2			} f. } inc PG-98-184	
130.8	131.3		45		24.1				6 1/2				
131.3	131.8		46		15.4				7 1/2				
131.8	132.3		47		19.5				7				
132.3	132.8		48		69.2				1				1.00
132.8	133.3	49		90.5				0					
		150/210	compo	360	15.0	29.48	.61	54.91	6 1/2	.86			
		152/210		361	31.7	23.56	.64	44.10	6	.82			
		141/210		362	19.9	25.90	.70	53.50	6 1/2	.94			

AREA:

W. Turnbull

HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## HOTARY 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
144.4	144.9		147530	.5	57.3				1			
144.9	145.4		51		71.4				1			
145.4	145.9		52	↓	82.9				0			
145.9	146.4		53	↓	84.2				0			
156.4	156.9	W	147534	.5	—				—			
157.4	157.9	W	147535	.3	—				—			
157.9	158.4	+	56		—				—			
158.4	158.9	+	57		—				—			
158.9	159.4	+	58		—				—			
159.4	159.9	+	59		—				—			
159.9	160.4	+	60		—				—			
160.4	160.9	+	61		—				—			
	161.7	-	62	↓	—				—			
176.8	177.3		147563	.5	8.7				8			
177.3	177.8		64		5.3				8 1/2			
177.8	178.3		65		6.9				8			
178.3	178.8		66		28.6				6			
178.8	179.3		67		35.6				4			
179.3	179.8		68		57.5				1 1/2			
179.8	180.3		69		43.3				3 1/2			
180.3	180.8		70		38.3				4 1/2			
180.8	181.3		71		62.4				1			
181.3	181.8		72		34.5				6			
181.8	182.3		73		47.9				4			
182.3	182.8		74	↓	83.9				0			
			compo	363	33.0	22.32	.60	44.08	4 1/2	.68		
				364	16.9	27.08	.65	55.37	7	.76		

(40)/210

AREA:

W. Turnbull

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## DIARY 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	
195.6	196.7	K K K K W	147575	.5128	—				—				
196.1	196.6		147701	.5	—				—				
196.6	197.1		2	↓	—				—				
197.1	197.6		3		—				—				
197.6	198.1		4		—				—				
198.1	198.6	5	—					—					
199.1	199.6		147706		.5	72.4				1			
199.6	200.1	Comp 365	7	↓	23.7				6 1/2			} R <sub>0</sub> W <sub>6</sub>	PG-98-186
200.1	200.6		8		26.6				6 1/2				
200.6	201.1		9		36.0				5 1/2				
201.1	201.6		10		37.1				5				
201.6	202.1		11		65.0				1				
202.1	202.6		12		68.7				1				
202.6	203.1		13		92.2				0				
213.3	213.8	K W W	147715	.5	—				—				
213.8	214.3		16	↓	—				—				
214.3	214.8		17	—					—				
217.5	218	K W W W W	147718	.5	—				—				
218	218.5		19	↓	—				—				
218.5	219		20		—				—				
219	219.5		21		—				—				
	<del>220</del>		<del>22</del>		—				—				
	<del>220.5</del>	<del>23</del>	—					—					
			142/210	compo	365	31.8	23.24	.61	44.35	6	.68		

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HOLE NO.

RH # 2694

## 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
2205	221		147722	.5	88.6				0			
221	2215		23	.5	83.1				0			
224	2245		147724	.5	83.0				Y2			
2245	225		25	.5	85.5				0			
2341	2346	366 proc	147677	.5	9.4				8			
2346	2361		79	}	53.2				5			
2351	2356		79		67.8				1			
2356	2361		81		48.1				4			
2361	2366		82		46.7				4 1/2			
2366	2371		83		77.9				Y2			
2539	2544	#	147684	.5	—				—			
2544	2549	#	85	.5	—				—			
2586	2591	Compo 367	147686	.5	14.5				8			7 1/1 2, 110 ) mo 21 PG-98-187
2591	2596		87	29.2				6				
2596	2601		88	32.7				6 1/2				
2601	2606		89	55.6				3 1/2				
2606	2611		90	90.0				0				
			compo	366	9.9	30.39	.56	59.15	8	.98		
				367	26.6	25.19	.53	47.68	6 1/2	.73		
2651	2656	proc 368	147691	.5	43.1				4 1/2			
2656	2661		92	.5	68.0				0			
			compo	368	44.9	19.81	.60	34.69	4	.47		

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## 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
277.4	277.9	Compo 369	147693	.5	24.1				4			
277.9	278.4		94	.5	23.9				5			
278.4	278.9		95	.5	90.1				0			
280.4	280.9	Comps 370	147696	.5	10.2				8			
280.9	281.4		97	↓	12.4				7			
281.4	281.9		98	↓	32.3				4 1/2			
281.9	282.4		99	↓	75.9				1/2			
282.4	282.9		700	↓	87.3				0			
		compo		369	24.2	20.83	.54	54.43	4 1/2	.70		
		133/210		370	19.7	24.63	.53	55.14	6	1.92		
292.6	293.1		148265	.5	84.1				0			
293.1	293.6		66	.5	84.8				0			
		130/210	compo	371	38.8	19.56	.86	40.78	4	.82		
294.9	295.3	Compo 371	148267	.5	38.6				3 1/2			
295.3	295.8		68	}	60.6				1			
295.8	296.3		69		19.3				7			
296.3	296.8		70		37.5				4			
296.8	297.3		71		25.7				6 1/2			
297.3	297.8		72		50.4				2			
297.8	298.3		73		31.8				5			
298.3	298.8		74		65.0				1			
298.8	299.3		75		65.3				1			
299.3	299.8		145984		74.5				1			
299.8	300.3	85	66.2					1				
300.3	300.8	86	71.9				1/2					
300.8	301.3	87	61.0				1 1/2					
301.3	301.8	88	74.5				1					
301.8	302.3	89	79.0				1/2					
302.3	302.8	90	88.8				0					

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## 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
339.9	340.4		145991	S	73.0				1/2			
340.4	340.9		92	S	87.2				0			
345	345.5		145993	S	53.9				3/2			
345.5	346		94	↓	50.4				2 1/2			
346	346.5		95	↓	72.4				1			
356.8	357.3		145996	S	56.8				1 1/2			
357.3	357.8		97	↓	—				—			
357.8	358.3		98	↓	—				—			
386	386.5		145999	S	37.7				6 1/2			
386.5	387	pt 00 372	146000	S	76.7				1/2			
391.1	391.6		147226	S	49.4				1 1/2			
391.6	392.1		27	}	13.6				5 1/2			} Re ms 1-13
392.1	392.6	Comp 373	28		26.0				5			
392.6	393.1		29		13.3				6			
393.1	393.6		30		68.3				1			
394.7	395.2		147631	S	12.2				7 1/2			
395.2	395.7	Comp 374	32	S	39.3				3 1/2			
		1171210	compo 372	372	38.6	19.85	.53	41.02	6	.59		
		1191216		373	18.2	23.00	.49	58.31	6	.54		
				374	26.8	21.49	.50	51.21	6	.57		

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## 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
396.4	396.9	Compd 375	147633	.5	23.5				6		} Ko max.	PG-98-190
396.9	397.4		34		20.6				6 1/2			
397.4	397.9		35		31.6				3 1/2			
397.9	398.4		36		13.3				2 1/2			
398.4	398.9		37		18.3				3			
398.9	399.4		38		—				—			
399.4	399.9		39		77.5				0			
399.9	400.4		40		88.7				0			
403	403.5	DA	147641	.5	—				—			
403.5	404	↓	42	.5	—				—			
421.5	422		147644	.5	88.3				0			
422	422.5		45	.5	89.9				0			
428	428.5		147646	.5	45.4				4			
428.5	429		47	.5	80.6				0			
430	430.5	Compd 376	147648	.5	15.8				6 1/2		} Ro max	PG-98-191
430.5	431		49		18.2				8			
431	431.5		50		85.4				0			
436	436.5		147726	.5	51.6				2 1/2			
436.5	436		27		50.9				3			
436	436.5		28		84.0				0			
	115 120		COMPO	375	21.4	22.27	.51	55.82	4 1/2	.56		
	110 120			376	17.9	23.01	.41	58.68	7	.87		

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## NOTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
439.2	439.7		147729	.5	44.3				2			
439.7	400.2		30	↓	62.2				1			
440.2	400.7		31	↓	61.3				1			
440.7	441.2	377 Compo	147732	.5	34.8				5 1/2	} Ro more		PG-98-192
441.2	441.7		33	↓	31.4				2 1/2			
441.7	442.2		34	↓	87.2				0			
445	445.5	Comps 378	147735	.5	34.5				2 1/2			
445.5	446		36	.5	26.1				3			
446	446.5		37	↓	47.8				1			
446.5	447		38	↓	72.4				1			
		100/210	compo	377	32.7	19.20	.48	47.62	3 1/2	.69		
		102/210		378	30.8	19.07	.47	49.66	3	.76		
476.4	476.9	Compo 379	147739	.5	30.2				3 1/2	} Ro more		
476.9	477.4		40		8.9				4			
477.4	477.9		41		—				—			
477.9	478.4		42		40.0				3			
478.4	478.9		43		17.0				2			
478.9	479.4		44		21.0				5			
479.4	479.9		45		19.3				3			
479.9	480.4		46		43.4				1			
480.4	480.9		48		50.4				1			
480.9	481.4		49		41.3				1			
481.4	481.9		50		53.4				1			
481.9	482.4	090/210	150226 compo	379	86.5 26.9	19.82	.50	52.78	0 2 1/2	.49		

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## 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
491.6	492.1	✓	150128	.5	—				—			
492.1	492.6	✓	29	.5	—				—			
493.3	493.9	✓	150130	.5	—				—			
493.9	494.3	✓	31	.5	—				—			
494.3	494.8		32	.5	81.7				0			
534.9	535.4	proc 380	150133	.5	12.7				3		Romax	PG-98-194
535.4	535.9		34	↓	81.2				0			
535.9	536.4		35	↓	91.2				0			1.27
571.3	571.8		150136	.5	53.4				1			
571.8	572.3		37	↓	26.1				1			
572.3	572.8		38	↓	14.1				4 1/2			
572.8	573.3		39	↓	26.2				4			
573.3	573.8	Cup 381	40	↓	24.7				1 1/2			
573.8	574.3		41	↓	24.0				1 1/2			
574.3	574.8		42	↓	11.6				3 1/2			
574.8	575.3		43	↓	28.8				6			1.31
575.3	575.8		44	↓	66.4				1			
575.8	576.3		45	↓	78.7				1/2			
576.3	576.8		46	↓	76.6				1/2			
583.2	583.7		150147	.5	32.9				1 1/2			
583.7	584.2		48	↓	14.8				3 1/2			
584.2	584.7	Cup 382	49	↓	20.0				3 1/2			
584.7	585.2		50	↓	29.9				1			
585.2	585.7		150176	↓	21.6				1			1.32

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## DIARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
372	377		136687	.5	80.9				0				
377	382		88	}	86.4				0				
378	382	3x	89										
387	387	x	90										
392	392	x	91			68.2				1			
397	397	x	92										
402	402	x	93										
594	59.9	x	143645	.5									
599	604	x	46	.5									
625	63	Compo 333	143647	.5	26.4				6 1/2			} Ro wax PG-98-170	
63	635		48		25.1				7				
635	64		49		56.4				2 1/2				
64	645		50		71.0				1				
645	65			136694	↓	73.1				0			
		170/210	Compo	333	25.1	28.61	.70	45.59	6 1/2	.56			
65.5	66		136695	.5	89.8				0				
66	66.5		96	↓	46.7				3				
66.5	67		97			62.6				1			
67	67.5		98			88.6				0			
67.5	68		99			75.8				1			
706	71.1		136700	.5	85.5				0				
<del>716</del>													
716	72.1		141916	.5	80.6				0				

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## 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	
74.9	75.3	150107	141917	.5	72.3				0				
75.3	75.8	150105	18	}	85.3				0				
75.8	76.3		19		67.0				1				
76.3	76.8		20		81.3				0				
89	89.5		141921	.5	85.9				0				
89.5	90		22	.5									
95.8	96.3	150106	141923	.5	86.6				0				
96.3	96.8		24	}	85.5				0				
96.8	97.3		25		43.0				2 1/2				
97.3	97.9		142792		84.3				0				
97.9	98.3		93		82.8				0				
98.3	98.8		94		83.7				0				
98.8	99.3		95		81.5				0				
99.3	99.8		96		35.5				3 1/2				
99.8	100.3	Compd	97		12.6				8				} Ro max 0.93
100.3	100.8		98		20.4				7				
100.8	101.3	334	99		19.8				6 1/2				
101.3	101.8		800		61.8				1/2				PG-98-171
101.8	102.3		137932		77.1				0				
102.3	102.9		33		70.8				0				
102.9	103.3	150108	34		33.1				5				
103.3	103.8	335	35	67.3				1/2					
103.8	104.3		36	84.1				0					
104.3	104.8		37	83.2				0					
104.8	105.3		38	90.5				0					
		150120	Compd	334	24.0	27.63	.71	47.66	6 1/2	.76			
				335	34.4	23.53	.69	41.38	5 1/2	.75			

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## DIARY 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
113.9	114.4	0	137940	5								
114.4	114.9	17	41	5								
120.8	121.3	22	137942	5								
121.3	121.9	27	43	5	85.5				0			
125.6	126.1	28	137944	5								
126.1	126.6	29	45	↓								
126.6	127.1	30	46	↓								
129.5	130		137947	5	76.5				1/2			
130	130.5		48	↓	65.0				1			
130.5	131		49	↓	63.1				1			
131.5	132		137950	5	31.7				5 1/2			
132	132.5		144263	↓	23.8				6 1/2			
132.5	133		64	↓	23.2				6			
133	133.5	336	65	↓	23.1				6 1/2			
133.5	134		66	↓	71.5				1			
134	134.5		67	↓	89.1				0			
134.5	135		68	↓	92.5				0			
135	135.5		69	↓	94.2				0			
		141/210	COMPO	336	26.5	25.49	.65	47.36	6	.83		

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
142.3	142.8		144270	.5	56.9				2			
142.8	143.3		71	}	71.3				7			
143.3	143.8		72		75.4				1/2			
143.8	144.3		73		78.9				1/2			
144.3	144.8		74		84.3				0			
144.8	145.3		75		88.4				0			
1914	1919	Camp 337	149418	.5	25.8				7		} PG-98- 173	0.97
1919	1924		19	42.2				3 1/2				
1924	1929		20	48.9				1 1/2				
1929	1934		21	77.8				1/2				
1934	1939		22	67.1				1				
1939	1944		23	69.8				1				
1944	1949		24	61.2				1				
1949	1954		25	71.9				1				
1954	1959		146339	59.9				1 1/2				
1959	1964		35	52.2				2				
1964	1969	36	60.2				2					
1969	1974	37	84.6				0					
1974	1979	38	90.5				0					
		.140/20	compo	337	30.7	26.83	.60	41.87	4 1/2	1.42		

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
215	215.5		142339	5	17.7				7 1/2				
215.5	216	Comp	40	}	9.6				8		} Ro	1.06	
216	216.5		41		10.2	7 1/2		} lux					
216.5	217		42		11.6	8							
217	217.5		338		43	46.3	4 1/2	PG-98-	174				
217.5	218	44	51.4		2 1/2								
218	218.5	45	68.3		1								
218.5	219	Comp	46		}	27.8			6 1/2				
219	219.5		47			19.5	8						
219.5	220		48			23.1	7						
220	220.5		339			49	68.7	1					
220.5	221	50	81.2	0									
221	221.5	148357	51	78.1		1/2							
221.5	222	52	77.8	1/2									
222	222.5	53	74.7	1									
222.5	223	60	55.4	2									
223	223.5	61	82.0	0									
226.4	226.9		148362	5	64.3				1				
226.9	227.4		63	↓	84.9				0				
227.4	227.9		64	↓	83.3				0				
239.6	240.1		148365	5	76.7				1/2				
240.1	240.6		65	↓	83.9				0				
<del>240.6</del>	<del>241.1</del>		<del>67</del>	↓									
		142 120	compo	338	12.3	27.06	.73	59.91	7	.59			
		144 120		339	23.7	28.67	.62	47.01	7	.63			

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
242.2	242.7		148367	5	56.4				1 1/2			
242.7	243.2		68		80.1				0			
243.2	243.7		69		68.3				1			
243.7	244.2		70		66.9				1			
244.2	244.7	Comp 340	71		36.1				5 1/2			
244.7	245.2		72		52.8				2			
245.2	245.7		73		29.6				7			
245.7	246.2		74		48.4				3 1/2			
246.2	246.7		75		45.4				4			
246.7	247.2		136385		58.6				2 1/2			
247.2	247.7	Comp 341	86		36.4				5 1/2			
247.7	248.2		87		47.5				4 1/2			
248.2	248.7		88		29.1				7			
248.7	249.2		89		57.1				2			
249.2	249.7		90		26.8				5 1/2			
249.7	250.2		91		21.8				7 1/2			
250.2	250.7		92		53.6				2			
250.7	251.2		93		68.7				1			
251.2	251.7		94		47.6				4 1/2			
251.7	252.2		95		50.7				2 1/2			
252.2	252.7		96		78.0				1/2			
252.7	253.2		97		57.9				1 1/2			
253.2	253.7		98		79.4				1/2			
253.7	254.2	prod 342	99		23.9				6			
254.2	254.7		400		46.8				4			
254.7	255.2		144109		66.4				2			
255.2	255.7	Capo 343	10		11.4				8			
255.7	256.2		11		30.1				7			
256.2	256.7		12		68.0				1			
256.7	257.2		13		46.0				4 1/2			
257.2	257.7		14		27.9				7			

PG-98-

175

AREA:

W. Turnbull Mtn.  
↓  
oven

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HOLE NO.

RH # 2693

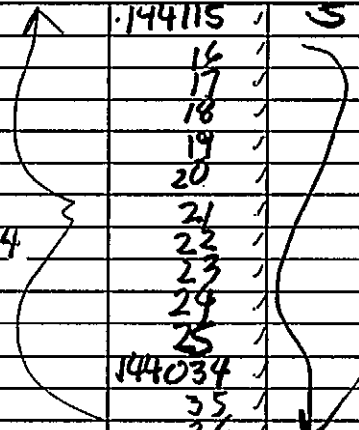
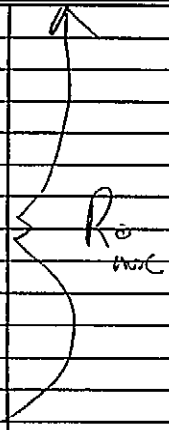


HOLE NO.

RH # 2693

## WUIAHY 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
2577	2582	 Comp 1344	144115	5	21.3				7 1/2		 R <sub>0</sub> max	1-02 PG-98-175
2582	2587		16	46.3				4 1/2				
2587	2592		17	21.8				7 1/2				
2592	2597		18	16.4				8				
2597	2602		19	24.6				6 1/2				
2602	2607		20	20.0				7 1/2				
2607	2612		21	25.5				6 1/2				
2612	2617		22	9.8				8				
2617	2622		23	9.9				8				
2622	2627		24	15.3				7 1/2				
2627	2632		25	14.6				7 1/2				
2632	2637		144034	14.6				7				
2637	2642		35	42.0				5 1/2				
2642	2647		36	92.9				0				
2767	2772	✓	144037	5	50.6				3 1/2			
2772	2777	✓	38		80.0				1/2			
2777	2782	✓	39									
2782	2787	✓	40									
2804	2809	✓	144041	5								
2809	2814	✓	42									
2814	2819	✓	43									
		133	compo	340	39.2	20.28	.60	39.92	4 1/2	.56		
		131		341	36.8	22.77	.71	39.72	5 1/2	.74		
				342	24.4	25.06	.70	49.84	6 1/2	.75		
				343	20.3	27.50	.73	51.47	7	.69		
		130/210		344	22.5	26.56	.72	50.22	6 1/2	.70		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
2824	2829	X	144044	S								
2829	2834	X	45	↓								
2834	2839	X	46									
2906	2911	X	144047	S								
2911	2916	X	48									
2916	2921	X	49									
2921	2926	X	50		69.5				1			
2926	2931	X	150001									
2931	2936	X	2									
2936	2941	X	3									
2941	2946	X	4									
308	3085	Compo 345	150005	S	40.8				4 1/2			
3085	309		6		41.7				5			
309	3095		7		65.4				1 1/2			
3095	310		8		90.7				0			
310	3105	phonc 346	9		13.4				8			
3105	311		10		61.4				1			
311	3115		11		70.8				1			
3115	312		12		72.1				1			
312	3125		13		88.2				0			
		123 1210	compo	345	42.4	20.20	.75	36.65	4	1.05		
				346	13.6	26.66	.66	59.08	8	1.03		

AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3135	314		150014	.5	74.4				1			
314	3145		15	}	72.9				1			
3145	315		16		58.3				1 1/2			
315	3155		17		79.0				1/2			
3155	316		18		83.4				1/2			
316	3165		19		72.3				1			
3165	317		20		76.5				1/2			
317	3175		21		79.3				1/2			
3175	318		22		81.3				1/2			
318	3185		23		70.3				1			
3185	319		24		60.2				2			
319	3195		25	80.7				1/2				
336.3	336.8	Compo 347	143361	.3	13.4				7 1/2			} Ro MUC PG-98-176 1.08
336.8	337.3		62	7.8				8 1/2				
337.3	338.3		63	9.8				7 1/2				
338.3	338.3		64	14.1				8				
338.3	338.9		65	50.5				4				
338.9	339.3		66	69.8				1				
369.8	370.3		143367	.5	85.8				0			
370.3	370.9		69	.5	88.7				0			
		121/210	compo	347	11.2	25.64	.69	62.47	7 1/2	.59		

HOLE NO.

RH # 2693

## MINIARY 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		
389.6	390.1		143369	.5	85.8				0					
390.1	390.6	Comps 348	70	↓	5.7				8 1/2					
390.6	391.1		71		13.0	7 1/2								
391.1	391.6		72		18.8	7								
391.6	392.1		73		17.2	7								
392.1	392.6		74		13.6	2 1/2								
392.6	393.1		75											
393.1	393.6		150076		19.0	6								
393.6	394.1		27		64.9	1								
394.1	394.6		28		15.9	7								
394.6	395.1		29											
395.1	395.6	30	21.0	4 1/2										
395.6	396.1	31	8.6	8										
396.1	396.6	32	79.9	0										
396.6	397.2	33	35.9	3										
397.2	397.7	34	55.2	3										
397.7	398.2	35	27.0	7										
398.2	398.7	36	18.1	3										
398.7	399.2	37	20.3	1 1/2										
399.2	399.7	38	31.0	2										
399.7	400.2	39	60.0	1										
400.2	400.7	40	77.9	1/2										
400.7	401.2	41	84.7	0										
425.1	425.6	Comps	150092	.5	32.3				4 1/2					
425.6	426.1		93	20.2	8									
426.1	426.6		94	85.4	0									
		350 117	Compo	348	19.2	22.50	.64	57.66	5 1/2	.45				
		115120		349	24.4	20.08	.58	54.94	4	.54				
		110		350	26.6	21.35	.54	51.51	6	.78				

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AREA:

W. Turnbull Mtn.

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
4334	433.9		150045	.5	51.7				2 1/2			
433.9	434.4		46	↓	50.6				3 1/2			
434.4	434.9	prod	47	↓	32.0				6 1/2			
434.9	435.4	351	48	↓	75.0				1			
438.4	438.9		150049	.5	33.5				5 1/2			
438.9	439.4	Camp	50	↓	58.0				2			
439.4	439.9		150051		24.3				5			
439.9	440.4		52		32.6				3 1/2			
440.4	440.9		352		53	9.4			7			
440.9	441.4		54		88.2				0			
443.3	433.9		150055	.5	12.1				7			
435.8	434.3	Camp	56	↓	11.2				4 1/2			
434.3	434.8		57		14.6				2 1/2			
434.8	435.3		58		38.6				1			
435.3	435.8		353		59	45.0			2			
435.8	436.3		60		92.0				0			
447.7	448.2		150061	.5	89.5				0			
448.2	448.7		62	.5	70.2				1			
		112/210	compo	351	30.7	20.35	.60	48.35	6	.79		
		102/210		352	31.9	18.87	.59	48.64	4	.71		
		102/210		353	20.2	21.03	.58	58.19	4 1/2	.62		

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HOLE NO.

RH # 2693

RH # 2693

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	CALORIFIC VALUE	REMARKS
4740	4745		150065	.5	61.2				1 1/2			
4745	475		66		70.0				1			
475	475.5		68		35.5				3 1/2			
4755	476		68		21.1				4			
476	476.5	Cone	70		14.6				5 1/2			
476.5	477		71		17.2				4			
477	477.5	354	72		15.4				5 1/2			
477.5	478		73		31.8				5			
478	478.5		74		30.6				3 1/2			
478.5	479		75		46.1				2			
479	479.5		76		50.0				3 1/2			
479.5	480		77		27.3				6			
480	480.5	prox	78		81.7				1/2			
480.5	481	355	79		92.9				0			
532.7	533.2		150080	.5	48.7				1			
533.2	533.7	prox	81		23.6				1 1/2			
533.7	534.2	356	82		78.7				1/2			
534.2	534.7		83		93.2				0			
538	538.5		150094	.5	88.6				0			
538.5	539		85	.5	89.7				0			
		090/210	compo	354	24.9	19.31	.56	55.20	4 1/2	.50		
		092		355	29.3	19.58	.64	50.48	5 1/2	.53		
		071/210		356	24.1	22.64	.62	52.64	2	2.29		

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W. Turnbull Mtn.

HOLE NO.

RH # 2693

HOLE NO.

RH # 2693

## 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
569.4	569.4		150086	.5	75.0				1/2			
569.4	569.4		87		79.8				0			
570.9	710.4		88		85.3				0			
570.4	720.9		89		70.1				1/2			
570.9	871.4		90		58.1				1/2			
571.4	571.9		91		12.9				4			
571.9	572.4		92		16.2				5 1/2			
572.4	572.9	Compo	93		18.6				4			
572.9	573.4	3.57	94		34.4				1			PG-98-181
573.4	573.9		95		14.0				5			
573.9	574.4		96		10.3				5			1.36
574.4	574.9		97		47.7				3			
574.9	575.4		98		71.1				1/2			
575.4	575.9		99		79.0				1/2			
575.9	576.4		100		82.2				0			
576.4	576.9		1		85.7				0			
576.9	577.4		2		85.0				0			
577.4	577.9		3		88.3				0			
577.9	578.4		4		93.4				0			
		0.10/210	compo	357	18.2	19.66	.69	61.45	4 1/2	.47		

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HOLE NO.

RH # 2693

HOLE NO.

RH # 2694

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
32.5	33	prox 358	147501	.5	30.3				6			
33	33.5		2	}	75.2				1			
33.5	34		3		79.4				1/2			
34	34.5		4		51.3				2			
34.5	35		5		72.2				1			
35	35.5		6		59.8				1 1/2			
35.5	36		7		86.8	↓			0			
51.1	51.6	Comp 359	147508		.5	5.0				8 1/2		
51.6	52.1		9	}	15.7			7				
52.1	52.6		10		19.4				6 1/2			
52.6	53.1		11		42.7				3			
53.1	53.6		12		71.7				1/2			
53.6	54.1		13		59.6				1			
54.1	54.6		14		43.6				3			
54.6	55.1		15		78.3				0			
55.1	55.6		16		94.6	↓			0			
64.2	64.7	X	147517		.5	—				—		
64.7	65.2		18	}	—			—				
65.2	65.7		19		—			—				
102.7	103.2		147526		.5	75.6				1/2		
103.2	103.7		21	}	74.7				1/2			
103.7	104.2		22		79.7				0			
104.2	104.7		23		87.9				0			
			Comp 358		358	29.8	25.80	.68	43.72	6	.81	
			359	359	19.8	27.86	.59	51.75	6	.55		

AREA:

W. Turnbull

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HOLE NO.

RH # 2694



HOLE NO.

RH # 2694

## 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
105.9	106.4	360 Comp	147524	.5	16.3				6 1/2			} R <sub>o</sub> mix PG-98-183
106.4	106.9		25		17.2				7			
106.9	107.4		26		11.0				7 1/2			
107.4	107.9		27		51.0				2 1/2			
107.9	108.4		28		35.0				5			
108.4	108.9		29		85.5				0			
108.9	109.4		30		44.1				3 1/2			
109.4	109.9		31		20.6				6			
109.9	110.4		32		29.7				6 1/2			
110.4	110.9		33		77.6				1/2			
110.9	111.4	34		61.8				1				
111.4	111.9	35		41.8				2				
111.9	112.4	36		65.3				1/2				
112.4	112.9	37		71.2				1				
112.9	113.4	38		85.3				0				
113.4	113.9	39		79.0				1/2				
113.9	114.4	40		78.5				1/2				
114.4	114.9	41		88.7				0				
114.9	115.4	42		80.3				1/2				
115.4	115.9	43		92.7				0				
130.3	130.8	Comp 362	147544	.5	17.2				6 1/2			} R <sub>o</sub> mix PG-98-184
130.8	131.3		45		24.1				6 1/2			
131.3	131.8		46		15.4				7 1/2			
131.8	132.3		47		19.5				7			
132.3	132.8		48		69.2				1			
132.8	133.3	49		90.5				0				
		compo	360		15.0	29.48	.61	54.91	6 1/2	.86		
			361		31.7	23.56	.64	44.10	6	.82		
			362		19.9	25.90	.70	53.50	6 1/2	.94		

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## 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	
144.4	144.9		147550	.5	57.3				1				
144.9	145.4		51	↓	71.4				1				
145.4	145.9		52	↓	82.9				0				
145.9	146.4		53	↓	84.2				0				
156.4	156.9	✓	147554	.5	—				—				
157.4	157.9	✓	147555	.5	—				—				
157.9	158.4	✓	56	}	—				—				
158.4	158.9	✓	57		—				—				
158.9	159.4	✓	58		—				—				
159.4	159.9	✓	59		—				—				
159.9	160.4	✓	60		—				—				
160.4	160.9	✓	61		—				—				
	161.9	✓	62		—				—				
176.8	177.3		147563	.5	8.7				8			} No more PG-98-185	
177.3	177.8		64	}	5.3				8 1/2				
177.8	178.3		65		6.9				8				
178.3	178.8		66		28.6				6				
178.8	179.3		67		35.6				4				
179.3	179.8		68		57.5				1 1/2				
179.8	180.3		69		43.3				3 1/2				
180.3	180.8		70		38.3				4 1/2				
180.8	181.3		71		62.4				1				
181.3	181.8		72		34.5				6				
181.8	182.3		73		47.9				4				
182.3	182.8		74		83.9				0				
			compo		363	33.0	22.32	.60	44.08	4 1/2	.68		
					364	16.9	27.08	.65	55.37	7	.76		

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## 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	
195.6	196.7	PK	147575	.5	—				—				
196.1	196.6	PK	147701	.5	—				—				
196.6	197.1	PK	2	↓	—				—				
197.1	197.6	PK	3		—				—				
197.6	198.1	PK	4		—				—				
198.1	198.6	PK	5		—				—				
199.1	199.6		147706	.5	72.4				1				
199.6	200.1	Comp 365	7	↓	23.7				6 1/2			} Ro MS	PG-98-186
200.1	200.6		8		26.6				6 1/2				
200.6	201.1		9		36.0				5 1/2				
201.1	201.6		10		37.1				5				
201.6	202.1		11		65.0				1				
202.1	202.6		12		68.7				1				
202.6	203.1		13		92.2				0				
213.3	213.8	PK	147715	.5	—				—				
213.8	214.3	PK	16	↓	—				—				
214.3	214.8	PK	17		—				—				
217.5	218	PK	147718	.5	—				—				
218	218.5	PK	19	↓	—				—				
218.5	219	PK	20		—				—				
219	219.5	PK	21		—				—				
	<del>220</del>	PK	<del>22</del>		—				—				
	<del>220.5</del>	PK	<del>23</del>		—				—				
			Compo	365	31.8	23.24	.61	44.35	6	.68			

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HOLE NO.

RH # 2694

## 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
2205	221		147722	.5	88.6				0			
221	2215		23	.5	83.1				0			
224	2245		147724	.5	83.0				Y2			
2245	225		25	.5	85.5				0			
2341	2346	366 prox	147677	.5	9.4				8			
2346	236.1		79	}	53.2				5			
235.1	2356		79		67.8				1			
235.6	236.1		81		48.1				4			
236.1	236.6		82		46.7				4 1/2			
236.6	237.1		83		77.9				Y2			
2539	2544	↖	147684	.5	—				—			
254.4	2549	↘	85	.5	—				—			
2586	259.1		147686	.5	14.5				8			
259.1	2596	Comp 367	87		29.2				6			PG-98-187 2 1/2 ho mod
2596	260.1		88		32.7				6 1/2			
260.1	2606		89		55.6				3 1/2			
2606	261.1		90		90.0				0			
			compo	366	9.9	30.39	.56	59.15	8	.98		
				367	26.6	25.19	.53	47.68	6 1/2	.73		
265.1	2656	prox 368	147691	.5	43.1				4 1/2			
265.6	266.1		92	.5	68.0				0			
			compo	368	44.9	19.81	.60	34.69	4	.47		

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

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
277.4	277.9	Compo 369	147693	.5	24.1				4			
277.9	278.4		94	.5	23.9				5			
278.4	278.9		95	.5	90.1				0			
280.4	280.9	Compo 370	147696	.5	10.2				8			
280.9	281.4		97	↓	12.4				7			
281.4	281.9		98	↓	32.3				4 1/2			
281.9	282.4		99	↓	75.9				1/2			
282.4	282.9		100	↓	87.3				0			
		Compo	369	24.2	20.83	.54	54.43	4 1/2	.70			
			370	19.7	24.63	.53	55.14	6	1.92			
292.6	293.1		148265	.5	84.1				0			
293.1	293.6		66	.5	84.8				0			
		Compo	371	38.8	19.56	.86	40.78	4	.82			
294.8	295.3	Compo 371	148267	.5	38.6				3 1/2			} No note PG-98-188
295.3	295.8		68		60.6				1			
295.8	296.3		69		19.3				7			
296.3	296.8		70		37.5				4			
296.8	297.3		71		25.7				6 1/2			
297.3	297.8		72		50.4				2			
297.8	298.3		73		31.8				5			
298.3	298.8		74		65.0				1			
298.8	299.3		75		65.3				1			
299.3	299.8		145984		74.5				1			
299.8	300.3		85		66.2				1			
300.3	300.8		86		71.9				1/2			
300.8	301.3		87		61.0				1 1/2			
301.3	301.8	88		74.5				1				
301.8	302.3	89		79.0				1/2				
302.3	302.8	90		88.8				0				

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## 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
339.9	340.4		145991	.5	73.0				1/2			
340.4	340.9		92	.5	87.2				0			
345	345.5		145993	.5	53.9				3 1/2			
345.5	346		94	↓	50.4				2 1/2			
346	346.5		95	↓	72.4				1			
356.8	357.3		145996	.5	56.8				1 1/2			
357.3	357.8		97	↓	—				—			
357.8	358.3		98	↓	—				—			
386	386.5		145999	.5	37.7				6 1/2			
386.5	387	plot 372	146000	.5	76.7				1/2			
391.1	391.6		147626	.5	49.4				1 1/2			
391.6	392.1		27	↓	13.6				5 1/2			
392.1	392.6	Comp 373	28	↓	26.0				5			1) Rc
392.6	393.1		29	↓	13.3				6			2) Rc
393.1	393.6		30	↓	68.3				1			3) w/c
394.7	395.2		147631	.5	12.2				7 1/2			
395.2	395.7	Comp 374	32	.5	39.3				3 1/2			
			compo 372		38.6	19.85	.53	41.02	6	.59		
			373		18.2	23.00	.49	58.31	6	.54		
			374		26.8	21.49	.50	51.21	6	.57		

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## 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
396.4	396.9	Compd 375	147633	.5	23.5				6			} RO max PG-98-190
396.9	397.4		34		20.6				6 1/2			
397.4	397.9		35		31.6				3 1/2			
397.9	398.4		36		13.3				2 1/2			
398.4	398.9		37		18.3				3			
398.9	399.4		38		—				—			
399.4	399.9		39		77.5				0			
399.9	400.4		40		88.7				0			
403	403.5	W	147641	.5	—				—			
403.5	404	R	42	.5	—				—			
421.5	422		147644	.5	88.3				0			
422	422.5		45	.5	89.9				0			
428	428.5		147646	.5	45.4				4			
428.5	429		47	.5	80.6				0			
430	430.5	Compd 376	147648	.5	15.8				6 1/2			} RO max PG-98-191
430.5	431		49		18.2				8			
431	431.5		50		85.4				0			
436	436.5		147726	.5	51.6				2 1/2			
436.5	436		27		50.9				3			
436	436.5		28		84.0				0			
			Compo	375	21.4	22.27	.51	55.82	4 1/2	.56		
				376	17.9	23.01	.41	58.68	7	.87		

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HOLE NO.

RH # 2694

HOLE NO.

RH # 2694

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
439.2	439.7		147729	.5	44.3				2			
439.7	440.2		30	↓	62.2				1			
440.2	440.7		31	↓	61.3				1			
440.7	441.2	377 Comp	147732	.5	34.8				5 1/2		} No more	PG-98-192
441.2	441.7		33	↓	31.4				2 1/2			
441.7	442.2		34	↓	87.2				0			
445	445.5	Comps 378	147735	.5	34.5				2 1/2			
445.5	446		36	.5	26.1				3			
446	446.5		37	↓	47.8				1			
446.5	447		38	↓	77.4				1			
			compo	377	32.7	19.20	.48	47.62	3 1/2	.69		
				378	30.8	19.07	.47	49.66	3	.76		
476.4	476.9	379 Comp	147739	.5	30.2				3 1/2		} No more	PG-98-193
476.9	477.4		40	↓	8.9				4			
477.4	477.9		41	↓	—				—			
477.9	478.4		42	↓	40.0				3			
478.4	478.9		43	↓	17.0				2			
478.9	479.4		44	↓	21.0				5			
479.4	479.9		45	↓	19.3				3			
479.9	480.4		46	↓	43.4				1			
480.4	480.9		48	↓	50.4				1			
480.9	481.4		49	↓	41.3				1			
481.4	481.9		50	↓	53.4				1			
481.9	482.4		150226	↓	86.5				0			
			compo	379	26.9	19.82	.50	52.78	2 1/2	.49		

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RH # 2694



HOLE NO.

RH # 2694

## 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
491.6	492.1		150129	.5	—				—			
492.1	492.6		29	.5	—				—			
493.3	493.9		150130	.5	—				—			
493.9	494.3		31	.5	—				—			
494.3	494.8		32	.5	81.7				0			
534.9	535.4	prod 380	150133	.5	12.7				3			Ro mary
535.4	535.9		34		81.2				0			PG-98-194
535.9	536.4		35		91.2				0			
571.3	571.8		150136	.5	53.4				1			
571.8	572.3		37		26.1							
572.3	572.8		38		14.1				4 1/2			
572.8	573.3		39		26.2				9			
573.3	573.8		40		24.7				1 1/2			
573.8	574.3		41		24.0				1 1/2			
574.3	574.8		42		11.6				3 1/2			
574.8	575.3		43		28.8				6			
575.3	575.8		44		66.4				1			
575.8	576.3		45		78.7				7/2			
576.3	576.8		46		76.6				7/2			
583.2	583.7		150147	.5	32.9				1 1/2			
583.7	584.2		48		14.8				3 1/2			
584.2	584.7		49		20.0				3 1/2			
584.7	585.2		50		29.9				1			
585.2	585.7		150176		21.6							

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HOLE NO.

RH # 2694

HOLE NO. RH # 2694

DIARY 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
5857	5862	[	150177	.5	35.7				1 1/2		]	
5862	5867		78		40.0				2			
5867	5872		79		77.5				0			
5872	5877		40		75.8				0			
			compo	380	13.0	19.86	.46	66.68	2 1/2	.73		
				381	23.0	20.67	.41	55.92	3	.49		
				382	28.4	19.25	.38	51.97	2.	.40		

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HOLE NO.

2694

HOLE NO.

RH # 2525

## ROTARY DRILL HOLE SAMPLING RECORD

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FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
16.5	17		137101	.5	58.6				1			
17	17.5		2	.5	87.5				0			
19.5	20		137103	.5	61.8				1			
20	20.5	proxl 1043	4	.5	30.4				2			
28.5	29	*	R 137105	.5	—	—	—	—	—	—		
35.1	35.6	*	R 137106	.5	—	—	—	—	—	—		
40.4	40.9		137107	.5	84.7				0			
62.4	62.9	*	137108	.5	70.9				1			
62.9	63.4	*	R 9	.5	—	—	—	—	—	—		
69.7	70.2		137110	.5	9.6				8			
70.2	70.7		11	↓	63.7				1			
70.7	71.2		12	↓	80.9				0			
80.4	80.9	X	137113	.5	64.4				1			
80.9	81.4	X	14	↓	67.5				1			
81.4	81.9	X	R 5	↓	—	—	—	—	—	—		
81.9	82.4	X	R 16	↓	—	—	—	—	—	—		
		170/203	compo	1043	30.6	27.5%	.65	41.17	2	.63		

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N. Greenhills

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HOLE NO.

2525

HOLE NO.

RH # 2525

## DIARY 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
88.7	89.2		137117	.5	72.8				1			
89.2	89.7		18	}	68.0				1			
89.7	90.2		19		54.1				1 1/2			
90.2	90.7	prox	20		24.8				5 1/2			
90.7	91.2	1044	21		56.3				1 1/2			
91.2	91.7		22		85.6				0			
91.7	92.2		23		89.2				0			
92.2	92.7		24		48.9				1 1/2			
92.7	93.2		25		6.3				5 1/2			
93.2	93.7		136876		5.9				8			
93.7	94.2		77		3.6				7 1/2			
94.2	94.7		78		3.7				8			
94.7	95.2	(Comp)	79		8.5				7			
95.2	95.7		80		2.8				7			
95.7	96.2	1045	81		8.2				7			
96.2	96.7		82		8.1				8			
96.7	97.2		83	6.8				8				
97.2	97.7		84	16.0				7 1/2				
97.7	98.2		85	50.0				3 1/2				
98.7	99.2		136886	.5	79.8				0			
99.2	99.7		87	.5								
100.7	101.2	✓	136888	.5	73.6				1			
101.2	101.7	✗	89	.5								
			COMPO	1044	25.0	28.80	.54	45.66	5	.59		
				1045	7.1	32.67	.60	59.63	7 1/2	.49		

Remix PG-98-448

0.95

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HOLE NO. 2525

HOLE NO.

RH # 2525

## 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
104.1	104.6	X	R 136890	.5	—	—	—	—	—			
104.3	105.1	X	R 91	}	—	—	—	—	—			
105.1	105.6	X	R 92		—	—	—	—	—			
105.5	106.1	X	R 93		—	—	—	—	—			
106.1	106.6	X	R 94		—	—	—	—	—			
114.6	115.1	prox 1046	136897	.5	22.8				6 1/2			
115.1	115.6		98	}	81.6				0			
115.6	116.1		99		46.0				2 1/2			
116.1	116.6	prox 1047	900		21.3				7			
116.6	117.1		01		89.5				0			
			Compo	1046	22.8	28.38	.69	48.13	6	98		
				1047	21.6	29.25	.71	48.44	6 1/2	98		
127.1	127.6	Compo	136902	.5	26.4				5			
127.6	128.1		3	}	10.3				8			
128.1	128.6	1048	4		78.6				0			
142.2	142.7	X	R 136905	.5	—	—	—	—	—			
150.8	151.3	X	R 136906	.5	—	—	—	—	—			
151.3	151.8	X	R 7	.5	—	—	—	—	—			
159.5	160	Compo	136908	.5	9.4				7 1/2			
160	160.5		9	}	8.1				8 1/2			
160.5	161	1049	10		83.1				0			
		140	Compo	1048	18.9	28.79	.67	51.64	6	57		
		131		1049	8.6	32.09	.68	58.63	8	79		

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N. Greenhills

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HOLE NO.

2525

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH # 2525

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
162.7	163.2	Compd 1050	136911	.5	29.8				5			
163.2	163.7		12	}	35.0				3			
163.7	164.2		13		28.5				5 1/2			
164.2	164.7		14		68.9				1			
164.7	165.2		15		88.9				0			
165.2	165.7		16		85.0				0			
171.4	171.8	Compd 1051	136917		.5	14.2				5		
171.9	172.4		18	50.3				1 1/2				
172.4	172.9		19	9.4				7 1/2				
172.9	173.4		20	12.8				6				
173.4	173.9		21	59.4				1				
217.9	218.4	Compd 1052	136922	.5	14.6				6 1/2			
218.4	218.9		23	15.8				7 1/2				
218.9	219.4		24	72.5				1				
219.4	219.9		25	85.3				0				
219.9	220.4		26	51.8				3				
220.4	221		27	80.3				0				
220.9	221.4		28	82.9				0				
		130	compo	1050	31.1	23.37	.49	45.04	4	.63		
		121		1051	22.2	24.80	.57	52.43	5	.88		
				1052	15.0	27.95	.70	56.35	6 1/2	.70		

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HOLE NO. 2525

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH # 2525

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
222.9	223.3	Compd 1053	126929	.5	13.0				8			
223.3	223.8		30		16.4				7			
223.8	224.3		31		11.5				8			
224.3	224.5		32		12.8				7 1/2			
224.5	225.3		33		51.1				3			
225.3	225.8		34		80.8				0			
239.3	239.8	prod 1054	136935	.5	11.6				5 1/2			
239.8	240.3		36		86.1				0			
240.3	240.8		37		89.0				0			
2536	2541	Compd 1055	136938	.5	10.5				6 1/2			
2541	2546		39		6.0				6 1/2			
2546	255.1		40		62.3				1			
255.1	255.6		41		86.2				0			
259.1	259.6	R R R R R	136942	.5	58.0				2			
259.6	259.1		43		81.8				0			
259.1	259.6		44		64.0				1			
259.6	260.1		45		—				—			
260.1	260.6		46		76.7				1			
260.6	261.1		47		—				—			
261.1	261.6		48		—				—			
		177/205	compo	1053	13.6	28.51	.75	57.08	7	.57		
				1054	11.5	25.92	.68	61.9	5 1/2	.91		
		113		1055	8.3	25.82	.78	65.10	5 1/2	.96		

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HOLE NO.

RH # 2525

## 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
271.8	272.3	Comp 1056	136944	.5	12.6				6			} K <sub>2</sub> max PG-98-450 1.12
272.3	272.8		50		16.8				6 1/2			
272.8	273.3		51		61.0				1			
273.3	273.8		52		22.8				5 1/2			
273.8	274.3		53		73.2				1			
274.3	274.8		54		36.5				5 1/2			
274.8	275.3		55		34.6				5 1/2			
275.3	275.8		56		79.6				0			
275.8	276.3		57		87.8				0			
276.3	276.8		58		81.3				0			
276.8	277.3		59		75.9				1			
277.3	277.8		60		80.3				0			
277.8	278.3		61		84.4				0			
278.3	278.8		62		90.0				0			
278.8	279.3	63		90.3				0				
288.5	289		136964	.5	60.1				1			
289	289.5		65	.5	91.8				0			
298.6	299.1	Comp 1057	136966	.5	26.6				2 1/2			} K <sub>2</sub> max PG-98-451 1.18
299.1	299.6		67		18.6				2 1/2			
299.6	300.1		68		33.8				1 1/2			
300.1	300.6		69		10.6				6			
300.6	301.1		70		12.6				6 1/2			
301.1	301.6		71		5.7				6 1/2			
301.6	302.1		72		29.7				6			
302.1	302.6		73		79.6				0			
		K <sub>2</sub> O <sub>3</sub> 0.883	Compo	1056	36.9	21.70	.70	40.70	3 1/2	.60		
				1057	19.6	23.06	.75	56.59	3 1/2	.68		

AREA:

N. Greenhills

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HOLE NO.

2525



HOLE NO.

RH # 2525

## HUIARY 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
309.9	310.4		136974	.5	53.8				3			
310.4	310.9		75		70.1				0			
310.9	311.8		76		85.8				0			
311.4	311.9		77		86.9				0			
311.9	312.8		78		78.8				0			
312.4	312.9		79		69.4				1			
312.9	313.9		80		72.1				0			
313.4	313.9		81		61.5				1			
313.9	314.9		82		80.4				0			
314.4	314.9		83		68.2				1			
314.9	315.4		84		83.3				0			
315.4	315.9	Compo	85		38.8				3			
315.9	316.4		86		34.6				2 1/2			
316.4	316.9	1058	87		8.6				5 1/2			
316.9	317.4		88		11.5				7			
317.4	317.9		89		54.2				2			
317.9	318.4		90		77.0				0			
318.4	318.9		91		84.8				0			
322.5	323	X	136992	.5	55.3				1			
323	323.5	X	93	.5								
		093	compo	1058	24.5	22.67	.70	52.13	4 1/2	.86		

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N. Greenhills

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HOLE NO. 2525

HOLE NO.

RH # 2525

## DIARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IN.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3299	3304		137994	.5	72.1				1			
3304	3309		95		61.9				1			
3309	3314		96		7.2				1 1/2			
3314	3319		97		6.8				1 1/2			
3319	3324		98		11.4				2			
3324	3329	Comps	99		22.2				2			
3329	3334		137000		38.3				1			
3334	3339	1059	1		20.5				2			
3339	3344		2		66.1				1			
3344	3349		3		88.3				0			
3499	3504		137064	.5	17.9				5			
3504	3509	Comps	5		38.6				4			
3509	3514	1060	6		73.0				1			
3514	3519		7		62.7				1			
3519	3524		8		33.1				3 1/2			
3524	3529		9		15.7				4 1/2			
3529	3534	1061	16		12.2				4 1/2			
3534	3539		11		40.5				2			
3539	3544		12		64.4				1			
3544	3549		13		79.4				0			
		090	Compo	1059	17.6	21.06	.62	60.72	142	.53		
		091		1060	27.8	20.64	.76	50.80	442	.49		
		092		1061	25.8	20.40	.69	53.11	342	.41		

PG-98-452  
1074

AREA:

N. Greenhills

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HOLE NO. 2525

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO. - RH # 2525

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
356	356.5	Camp 1062	137014	.5	27.8				1 1/2		} R- max	PG-98-453
356.5	357		15		14.0				2			
357	357.5		16		60.3				1			
357.5	358		17		24.9				3			
358	358.5		18		29.5				3			
358.5	359		19		72.9				1/2			
359	359.5		20		76.3				0			
362.4	362.9	Camp 1063.	137021	.5	24.0				1			
362.9	363.4		22		14.7				4 1/2			
363.4	363.9		23		30.6				1			
363.9	364.4		24		7.2				6			
364.4	364.9		25		83.2				0			
364.9	365.5		26		59.1				1			
365.5	365.9		27		42.3				3			
365.9	366.4	28		73.1				1/2				
366.4	366.9	29		85.5				0				
		Comp	1062		30.9	19.62	.72	48.76	2	.39		
		OSF	1063		20.0	21.41	.71	57.88	2 1/2	.53		

NOTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

RH # 2525

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
4135	414		137070	.5	40.3				5					
414	414.5		31	}	65.6				1					
414.5	415		32		44.1				1 1/2					
415	415.5		33		44.4				4 1/2					
415.5	416		34		10.4				2					
416	416.5		35		15.3				4			} RO MIX PG-98-454 1.27		
416.5	417		36		15.4				3					
417	417.5		37		23.8				1 1/2					
417.5	418		38		18.8				6 1/2					
418	418.5		39		26.6				7					
418.5	419		40		25.0				5 1/2					
419	419.5		41		46.1				4					
419.5	420		42		87.8				0					
444	445		137043	.5	13.5				2 1/2					
445	445.5		44	}	11.8				5					
445.5	446		45		13.6				4				} RO MIX PG-98-455 1.27	
446	446.5		46		11.4				5					
446.5	447		47		16.9				7					
447	447.5		48		33.4				5					
447.5	448		49		46.2				3					
448	448.5		50		78.1				0					
448.5	449		51		82.5				0					
449	449.5		52		87.0				0					
449.5	450		53		87.1				0					
		070	Compo		1064	18.9	21.33	.64	59.13	4	.43			
		072			1065	16.9	21.27	.60	61.23	4 1/2	.47			

AREA:

N. Greenhills

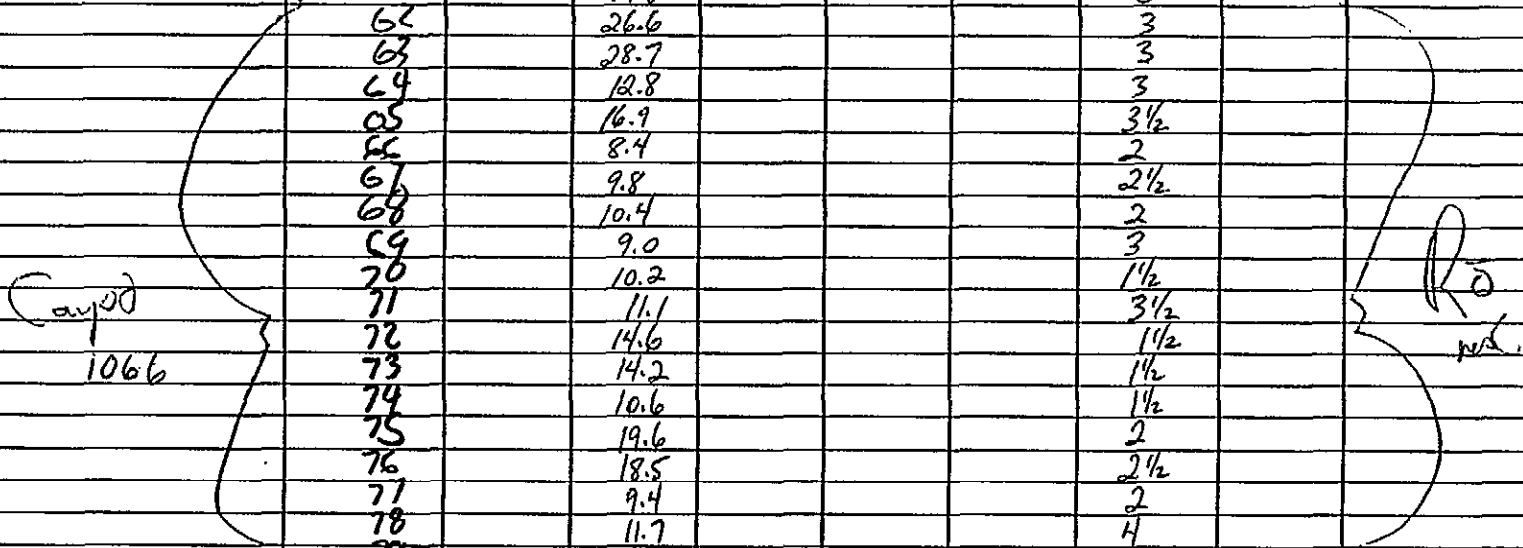
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HOLE NO.

NM - 2525

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
456.7	457.2	X	137054	.5	67.3				1 1/2			
457.2	457.7	X	55	↓	67.2				1			
457.7	458.7	X R	56									
459.3	459.5	? X R	137057	.5								
"	"	X R	58									
459.8	460.3	X R	59	↓								
460.3	460.8	X R	60									
		0510	compo	1066	14.1	20.67	.68	64.55	2	.33		
461.9	462.3		137061	.5	77.8				0			
462.3	462.8		62		26.6				3			
462.8	463.3		63		28.7				3			
463.3	463.8		64		12.8				3			
463.8	464.3		65		16.9				3 1/2			
464.3	464.8		66		8.4				2			
464.8	465.3		67		9.8				2 1/2			
465.3	465.8		68		10.4				2			
465.8	466.3		69		9.0				3			
466.3	466.8		70		10.2				1 1/2			
466.8	467.3	Compd	71		11.1				3 1/2			
467.3	467.8	1066	72		14.6				1 1/2			
467.8	468.3		73		14.2				1 1/2			
468.3	468.8		74		10.6				1 1/2			
468.8	469.3		75		19.6				2			
469.3	469.8		76		18.5				2 1/2			
469.8	470.3		77		9.4				2			
470.3	470.8		78		11.7				4			
470.8	471.3		79		68.6				1			
471.3	471.8		80		84.0				0			



PG-98-456

1.32

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N. Greenhills

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HOLE NO.

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FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
5215	522		137098	.5	78.0				0			
522	522.5		99		13.1				4			
522.5	523	Comp	137100		14.2				5 1/2			} R <sub>0</sub> PG-98-458
523	523.5		146751		7.9				6			
523.5	524	1068	52		45.2				1 1/2			1.32
524	524.5	X	53		79.9				0			
524.5	525	X	54		73.4				1			
525	525.5	X	55		—	—	—	—	—	—		
525.5	526	X	56		—	—	—	—	—	—		
526	526.5	X	57		—	—	—	—	—	—		
526.5	527	X	58		—	—	—	—	—	—		
527	527.5	X	59		—	—	—	—	—	—		
527.5	528	X	60		83.3				0			
528	528.5	X	61		—	—	—	—	—	—		
528.5	529	X	62		—	—	—	—	—	—		
529	529.5	X	63		53.4				1			
529.5	530	X	64		—	—	—	—	—	—		
		040	Compo	1068	12.0	21.01	.69	66.30	5 1/2	44		

AREA:

N. Greenhills

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HOLE NO.

2525

HOLE NO.

RH # 2514

## ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

(234) (218)

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
50	50S	R	136751	S	—				—			
50S	51	R	52	}	—				—			
51	51S	R	53		—				—			
51S	52	R	54		—				—			
52	52S	R	55		—				—			
52S	53	R	56		↓	—			—			
59	59S	N	136757		S	—				—		
60S	61		136758	S	83.1				0			
61	61S		59	↓	81.4				0			
61S	62		60		76.4				1/2			
62	62S		61		80.4				0			
64	64S		136762	S	80.6				0			
64S	65	1017	63	}	20.5				4 1/2			
65	65S		64		71.9				1			
65S	66	Comp 1018	65		12.8				4 1/2			
66	66S		66		20.2				7			
66S	67		67		10.6				8			
67	67S		68		48.7				4			
72S	73		136796	S	45.9				2 1/2			
73	73S	R	71	↓	—				—			
73S	74	R	72		—				—			
			COMPO	1017	28.0	25.75	.69	45.56	5	1.46		
		150		1018	14.7	26.25	.69	58.36	6	1.60		

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N Green hills

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HOLE NO: 2514



HOLE NO.

RH # 2514

## MUTUAL 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
74.5	75	X	R 136773	.5	—				—			
75.5	76	X	✓ 136774	.5	57.7				1			
76	76.5	X	R 75		—				—			
76.5	77	X	R 76	↓	—				—			
88	88.5	Compo 1019	136777	.5	14.1				7 1/2			
88.5	89		78		39.8				4			
89	89.5		79		13.5				7			
89.5	90		80		29.8				6			
90	90.5		81		68.4				1			
90.5	91		82		89.8				0			
		141	Compo	1019	24.3	27.14	.69	47.87	7	1.38		
93.5	94	X	✓ 136783	.5	76.0				1/2			
94	94.5	X	✓ 84		62.9				1			
94.5	95	X	✓ 85	↓	72.4				1/2			
95	95.5	X	R 82		—				—			
97	97.5	Compo 1020	136781	.5	29.7				5 1/2			
97.5	98		86		28.3				6			
98	98.5		87		87.5				0			
98.5	99		90		86.7				0			
99	99.5	Compo 1021	91		41.6				3			
99.5	100		92		22.2				7			
100	100.5		93		83.4				0			
100.5	101		94		82.2				0			
		140	Compo	1020	29.4	25.36	.65	44.59	6	.76		
		142		1021	32.3	24.25	.73	42.72	5 1/2	.86		

AREA:

N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

## 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	
109.3	109.8	X	R	136795	.5	—			—				
109.8	110.3	X	R	76	.5	—			—				
127.7	127.6	Compo 1022	136797	.5	22.6				6				
127.6	128.1				98	12.0				6 1/2			
128.1	128.6				99	25.2				5			
128.6	129.1				808	8.9				7 1/2			
129.1	129.6				137236	11.9				7			
129.6	130.1				27	42.8				3 1/2			
130.1	130.6				78	65.8				1			
130.6	131.1				29	74.2				7 1/2			
131.1	131.6				30	74.8				1/2			
131.6	132.1				31	87.9				0			
132.6	133.1	Compo 1023	137232	.5	12.8				7				
133.1	133.6				33	7.2				8 1/2			PG-98-440
133.6	134.1				34	9.5				7			
134.1	134.6				35	20.7				6 1/2			
134.6	135.1				36	67.7				1			1004
135.1	135.6				37	71.2				1			
135.6	136.1				38	46.2				3 1/2			
136.1	136.6				39	53.9				1 1/2			
136.6	137.1				40	84.8				0			
137.1	137.6				41	53.8				1 1/2			
137.6	138.1	42	90.4				0						
		131	compo	1022	19.8	25.05	.71	54.44	5 1/2	.51			
		130		1023	13.2	28.62	.59	57.59	7 1/2	.63			

AREA:

N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

## 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
150.5	151	Comp 1024	136801	.5	36.8				4			
151	151.5		2		7.5				8			
151.5	152		3		9.3				6 1/2			
152	152.5		4		7.6				7 1/2			
152.5	153		5		9.8				8			
153	153.5		6		3.8				8			
153.5	154		7		45.4				3			
154	154.5		8		24.7				6			
154.5	155		9		44.3				5			
155	155.5		10		58.5				2 1/2			
155.5	156		11		88.5				0			
158.6	159.1	R	136812	.5	—				—			
159.1	159.6	R	13	.5	—				—			
164.2	164.7	R	136814	.5	—				—			
176.5	179	Comp 1025	136816	.5	51.6				2 1/2			
179	179.5		17		43.1				3 1/2			
179.5	180		18		36.1				4 1/2			
180	180.5		19		10.6				8			
180.5	181		20		41.8				3 1/2			
181	181.5		21		31.9				5			
181.5	182		22		11.2				8			
182	182.5		23		10.9				7			
182.5	183		24		51.9				4			
	121											
	120	compo	1024	18.0	25.72	.67	55.61	7	.62			
			1025	26.8	24.31	.60	48.29	6	.53			

PG-98-441

1.02

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N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

## MILITARY 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
1835	184		13425	.5	68.3				1			
184	1845		26		59.9				1			
1845	185	Compo 1026	27	}	39.0				5 1/2			
185	185.5		28		48.1				4			
1855	186		29		29.5				7			
186	186.5		30		51.4				2 1/2			
186.5	187		31		83.5				0			
187	187.5		32		83.5				0			
M15	M2	Compo 1027	136833	.5	27.8				6			
M2	M25		34	66.5				1				
M25	M3		35	37.6				4				
M3	M35		36	72.6				1				
M35	M4		37	81.0				0				
		Compo 1026		1026	39.7	21.40	.67	38.23	5 1/2	.61		
1905	197	122	136838	.5	43.7	19.48	.73	36.09	4	.47		
197	1975	1028 procl	39	}	72.9				1			
1975	198		40		80.6				0			
198	1985		41		18.3				7			
198.5	199		42		52.9				3 1/2			
		Compo 1028		1028	18.6	24.30	.70	56.40	6	.76		
2118	212.3	113	136843	.5	21.7	22.21	.63	55.46	4 1/2	.69		
212.3	2128	Compo 1029	44	}	22.1				4			
2128	213.3		45		18.6				4 1/2			
213.3	2138		46		24.4				5			
2138	2143		47		45.5				3 1/2			
2143	2143		48		54.6				1 1/2			
2143	2146		46		91.9				0			

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N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

## HUIAHY 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
216.4	216.9	Comp 1030	136849	.5	7.0				6 1/2		} RO max	PG-98-442 1011
216.9	217.4		50		36.5				4			
217.4	217.9		137243		12.2				7			
217.9	218.4		49		17.6				6 1/2			
218.4	218.9		45		81.9				0			
218.9	219.4		46		48.2				1/2			
219.4	219.9		1031 prof		47	32.0			1 1/2			
219.9	220.4				48	89.4			0			
255.2	255.7	Comp 1032	137249	.5	19.9				5			
255.7	256.2		50		28.5				5			
256.2	256.7		136851		26.1				5 1/2			
256.7	257.2		52		31.5				1			
257.2	257.7		53		14.1				6			
257.7	258.2		54		11.0				7			
258.2	258.7		55		86.3				0			
258.7	259.2		1033 prof		56	31.1			7 1/2			
259.2	259.7		57	69.9			1					
259.7	260.2		58	83.1			0					
		110	Comp 1030	1030	18.6	25.96	.62	54.82	6	.66		
				1031	31.8	20.81	.61	46.78	1	.55		
		01+		1032	22.2	23.09	.55	54.16	5	.75		
				1033	30.5	22.06	.61	46.83	7 1/2	.75		

AREA:

N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

## MUTARY HILL 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	
2699	265.4		136859	.5	69.8				1				
265.4	265.9		66	}	63.5				1				
265.9	266.4		61		65.2				1				
266.4	266.9		62		24.3				4 1/2				
266.9	267.4	Camp 1034	63		8.9				6				
267.4	267.9		64		12.6				6 1/2				
267.9	268.4		65		14.4				6 1/2				
268.4	268.9		66		24.3				2				
268.9	269.4		67		72.8				1				
269.4	269.9		68		83.6				0				
2738	274.3			136869	.5	72.0				1			
274.3	274.8			70	}	49.6				1			
274.8	275.3			71		16.4				1			
275.3	275.8	Camp 1035	72	8.7					4				
275.8	276.3		73	16.5					1				
276.3	276.8		74	35.8					1				
276.8	277.3		75	28.8					1 1/2				
277.3	277.8		137201	81.4					0				
277.8	278.3		2	88.5					0				
280.1	280.6			137203		.5	71.5				1		
280.6	281.1			4	.5								
291.3	291.8			137205	.5	75.7				1			
291.8	292.3		6	.5									
		695	COMPO	1034	17.0	23.07	.57	59.36	4 1/2	.63			
		093		1035	20.9	21.37	.58	57.15	1 1/2	.60			

AREA:

N Green hills

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HOLE NO. 2514

HOLE NO.

RH # 2514

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
2974	2979	Compo 1036	137207	S	44.0				1 1/2			} RO umb PG-98-2443 1023
2979	2984		8		33.2				3			
2984	2989		9		15.9				6			
2989	2994		10		13.3				5 1/2			
2994	2999		11		19.7				7			
2999	3004		12		88.4				0			
3021	3026		137213	.S	50.3				1			
3026	3031		14		86.6				0			
3031	3036		15		48.7				1			
3036	3041		16		46.5				2			
3041	3046		17		89.0				0			
3098	3103	Compo 1037	137218	.S	44.6				1			
3103	3108		19		17.8				6			
3108	3113		20		60.2				1			
3113	3118		21		69.9				1			
3465	347	X	R 137222	.S	—				—			
3475	348	↓	R 137223	.S	—				—			
		090 094	compo	1036	25.4	21.21	.60	52.79	4 1/2	.56		
				1037	32.0	20.75	.67	46.58	3	.65		
374	374.5		137225	.S	37.5				1			

AREA:

N Green hills

HOLE NO.

RH # 2514

## NOTARY 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
374	374.5	Camp 1038	137175	.5	37.5				1			
374.5	375		137176	.5	16.5				1 1/2			
375	375.5		77		18.4				1 1/2			
375.5	376		78		33.5				2 1/2			PG-98-444
376	376.5		79		25.5				1			
376.5	377		80		18.8				1 1/2			
377	377.5		81		34.2				3 1/2			
377.5	378		82		44.0				1 1/2			1.26
378	378.5		83		32.9				5 1/2			
378.5	379		84		82.3				0			
380.6	381.1	Camp 1039	137185	.5	34.1				1 1/2			
381.1	381.6		86		20.1				1			
381.6	382.1		87		25.1				1			
382.1	382.6		88		11.4				1			PG-98-445
382.6	383.1		89		13.7				3			
383.1	383.6		90		15.4				5			
383.6	384.1		91		37.2				3 1/2			1.27
384.1	384.6		92		57.8				1 1/2			
384.6	385.1		93		79.3				0			
385.1	385.6		94		84.1				0			
385.6	386.1	95		79.8				0				
386.1	386.6	96		83.9				0				
		0.73	compo	1038	28.8	21.85	.69	48.66	2	.39		
		0.73		1039	22.6	21.43	.68	55.29	2 1/2	.37		

AREA:

N Green hills

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HOLE NO. 2514



HOLE NO.

KH-2514

UNITED STATES GEOLOGICAL SURVEY

BUREAU OF MINERALS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
413S	414	Compo 1040	137197	5	36.6				1			
414	414.5		28		16.3				4			
415	415.5		200		13.3				3			
415.5	416		137151		11.8				2 1/2			
416	416.5		52		12.1				2			
416.5	417		53		11.3				2			
417	417.5		54		16.6				2			
417.5	418		55		22.0				1			
418	418.5		56		9.0				1 1/2			
418.5	419		57		13.1				1 1/2			PG-98-446
419	419.5		58		15.5				1 1/2			
419.5	420		59		13.2				4			1.36
420	420.5		60		11.7				2			
420.5	421		61		15.6				2 1/2			
421	421.5		67		15.9				2			
421.5	422		63		8.7				1			
422	422.5		64		66.2				1			
422.5	423		65		50.8				2			
423	423.5		66		75.3				1			
423.5	424	67		82.5				0				
424	424.5		137199		16.1				2			
432.5	433	Compo 1041	137168	5	24.8				1 1/2			
433	433.5		69		13.1				2 1/2			
433.5	434		76		64.5				1			
434	434.5		71		62.8				1			
434.5	435		72		52.5				1			
435	435.5		75		73.5				1			
		050	compo	1040	15.2	21.51	.69	62.60	2 1/2	.36		
		054		1041	18.6	20.15	.67	60.58	2	.64		

AREA:

N Green hills

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HOLE NO.

2514

HOLE NO.

KH-2514

FOUNDED FIELD OF CONTINUES

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4796	480.1	Comp 1042	137174	.5	32.0				5 1/2		} RO MOB PG-98-447  1031	
480.1	480.6		75		41.6				3 1/2			
480.6	481.1		137126		21.6				6			
481.1	481.6		27		15.6				3			
481.6	482.1		28		13.3				2			
482.1	482.6		29		19.1				2 1/2			
482.6	483.1		30		9.3				5 1/2			
483.1	483.6		31		11.2				2			
483.6	484.1		32		10.5				5			
484.1	484.6		33		11.3				4 1/2			
484.6	485.1		34		12.7				4 1/2			
485.1	485.6		35		13.6				6 1/2			
485.6	486.1		36		21.1				5 1/4			
486.1	486.6		37		21.9				4			
486.6	487.1		38		75.9				1			
487.1	487.6		39		76.2				1			
487.6	488.1		40		75.7				1			
488.1	488.6		41		70.1				1			
488.6	489.1		42		55.6				1			
489.1	489.6		43		83.5				0			
489.6	490.1	44	78.4				1					
		040-40	COMPO	1042	18.0	21.59	.68	59.73	4	.37		

AREA:

N Green hills

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HOLE NO. 2514



Fording River Operations

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

September 27, 1999

Mineral Titles  
Ministry of Energy and Mines  
3<sup>rd</sup> Floor, 1810 Blanshard Street  
PO Box 9322 Stn Prov Gov't  
Victoria, BC  
V8W 9N3

**ATTENTION: Mrs. Kim Stone, Coal Administrator**

Dear Mrs. Stone:

Please find enclosed one copy of the report entitled "Summary Report - 1998  
Exploration Program."

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

Yours truly,

A handwritten signature in black ink, appearing to read 'K.A. Komenac', written in a cursive style.

K.A. Komenac, P. Eng.  
Senior Geologist  
Fording River Operations

KAK:jjn

Enclosure

**FORDING RIVER OPERATIONS**

**SUMMARY REPORT**

**1998 EXPLORATION PROGRAM**

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7.	a. Turn Pit Area Program Scale 1:2,000
	b. Geological Cross Section 152,900N Scale 1:2,000

## Statement 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 Assistant 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 \$1,500,000

Author of Landsman \_\_\_\_\_ Signature (s) 

K.A. Komenac (P. Eng.)

Date report filed Sept. 28/98 Year of work 1998

Property Name Fording River Operations

Coal type (if applicable) Medium to High Volatile Bituminous

Mining Division Fort Steele Longitude 114° 52' 11902

Coal Licence Numbers; Coal Leases; Freehold BC Coal Lease #1, 2, and 9. Coal

Licences 328310, 328312, 328317 and 328320

Owner (s)

(1) FORDING COAL LIMITED

Box 100, Elkford, B.C. V0B 1H0

Operator (s)

(a) Same

References to Previous Work

Annual Assessment Reports since 1970

# Fording River Operations

## Summary Report

### 1998 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, B.C. 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 20,299 hectares, held on four Coal Leases, 65 Coal Licences and 15 Crown Granted Lots.

Mining operations which commenced in 1971, have produced more than 119.7 million tonnes of clean metallurgical and thermal coal for markets in North and South America, Africa, Europe and Asia. Of this total, 7.9 million tonnes were produced in 1998.

#### 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 T	Elk Formation	Sandstone, siltstone, shale, mudstone, chert pebble conglomerate, minor coal
		Mist Mountain Formation	Sandstone, siltstone, shale, mudstone, thick coal seams
		Moose Mountain Member	Medium to coarse grained quartz-chart sandstone
to	E N A Y	M F O O R R R M	Weary Ridge Member Fine to coarse grained, slightly ferruginous quartz-chart sandstone
Upper		I A	
Jurassic	G R O U P	S T S I E O Y N	
Jurassic	Femie 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°. 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 en 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  $70^{\circ}$ ) 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 begins 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 1998**

54 reverse circulation drill holes were completed for a total of 18,522 metres. Geological field mapping was conducted by staff geologists on Turnbull and Castle Mountains.

Rotary drilling was done by SDS Drilling using a Jaswell 2400, a Drill Systems CSR 1000 AV and two Ingersol Rand TH100's; and by Layne Christensen Canada Limited, using a Drill Systems CT 550.

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 sampled 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.

JRT Communications and Fording Coal Limited staff laid out the access road the 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.

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 # 2514, 2525, 2689 - 2692 incl., 2694 - 2704 incl., 2706 and 2709.
BC Coal Lease #2	RH # 2681, 2684, 2686, 2688, 2677, 2705, 2707, 2708, 2710 and 2711.
BC Coal Lease #9	RH # 2673 - 2676 incl., 2678, 2679, 2680, 2682, 2683, 2685, 2687 and 2693.
C.L. 328310	RH # 2640 - 2642 incl., 2645 - 2647 incl.
C.L. 328312	RH # 2637 and 2638.
C.L. 328317	RH # 2571 and 2572.
C.L. 328320	RH # 2573, 2574 and 2575.

Reference:

- i) Illustration No. 2a: 1998 Exploration Program

## II. Individual Area Programs

### 1. Eagle Mountain

#### i) Objectives

The objective of the 1998 drilling program in Eagle Stage 4 and Eagle South Pits was to:

- provide additional quality and thickness information for seams 5, 4 and 2, and,
- more accurately locate where seam #4 is cut off by the Ewin Pass Thrust Fault.

This information is critical to the completion of the final design for Eagle Main Pit.



ii) **Summary of Work Done**

12 reverse circulation rotary holes were completed for a total of 3,836 metres. All holes were logged through the drillrods using the gamma-neutron method. All but one hole (RH #2700) was also logged for gamma-density and hole deviation.

iii) **Results and Conclusions**

Nine of the holes reached basal sandstone, after passing through all of the target seams. One of these passed through the Ewin Pass Thrust into Mist Mountain strata from the lower thrust block. The remaining three holes passed through the fault prior to reaching #4 seam.

#5 seam thins progressively from north to south; from an average thickness of 4 metres in the northernmost holes, to a few thin bands (less than 1 metre) in the southern holes.

#4 seam averages more than 9 metres throughout most of the area thinning to less than 6 metres in the extreme eastern portion of the program area.

Seam 2 remains thin throughout most of the area (1.0 - 1.5 metres), but thickens to 2 - 3 metres in the southern area.

Results from the 1998 drilling allowed completion of an updated geological model for Eagle Mountain, and detailed mine planning is currently well underway.

References:

- i) Illustration No. 3a: Eagle Mountain Area Program
- ii) Illustration No. 3b: Geological Cross Section No. 149,800N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

## 2. Castle Mountain Area

### i) Objectives

The objective of the 1998 drilling program on Castle Mountain was to:

- provide fill-in geological and coal quality information for the upper portion of the north facing slope, and
- extend geological and coal quality information further to the east of current drillholes.

### ii) Summary of Work Done

13 reverse circulation rotary holes were completed on Castle, for a total meterage of 7,468. All of the holes were geophysically logged through the drillrods, using the gamma-neutron method; and open hole for deviation. All but two holes (RH #2574 and 2644) were also logged open hole, using the gamma-density method.

Geological field mapping was done on the main ridges of the east facing slope, as well as on all new access road exposures.

### iii) Results and Conclusions

Of the eight holes completed on the north facing slope, three were drilled entirely within the upper (210) fault block and two were drilled entirely within the lower (220) fault block. The remaining three holes collared in the upper block, drilled through the Ewin Pass Thrust into Mist Mountain strata from the lower block.

Of the upper block seams, only 15, 13, 12, 7 and 4 seams are consistently thicker than 4 metres. In a few locations, #2 seam reaches thicknesses exceeding 4 metres. Seams 14, 11, 9, 5 and 1 are all less than 3 metres thick throughout the area.

Of the lower block seams, 13, 12, 9, 7 and 4 are consistently thick, sometimes exceeding 15 metres in vertical thickness. Thicknesses of the lower fault block seams tend to vary considerably within a relatively small area, indicating either a rapidly changing depositional environment or, most likely some serious structural complications.

Five holes were completed in the southern area of Castle; all of which were collared to the east of any previous drillholes. All holes, with the possible exception of RH #2572, were collared in upper fault block (210) strata, passed through the Ewin Pass Thrust, and terminated in lower block (220), strata RH #2572 may have been drilled entirely within the lower (220) block.

A considerable amount of additional work is required before the geology of this area can be reasonably interpreted.

Reference:

- i) Illustration No. 4a: Castle Mountain Area Program
- ii) Illustration No. 4b: Geological Cross Section No. 146,800N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

3. North Greenhills Area Program

i) Objective

The objective of the 1998 drilling program in the North Greenhills was to extend northward a series of deep rotary holes drilled in 1997 behind (west of) the existing highwalls. These holes were designed to intersect the entire Mist Mountain section.

ii) Summary of Work Done

Two reverse circulation rotary holes were drilled for a total of 1,036 metres. Both holes were geophysically logged for gamma-neutron, gamma-density and hole deviation.

iii) **Results and Conclusions**

Both holes intersected the entire Mist Mountain section. In RH #2525, however, seam B, which is generally one of the thickest seams, has thinned to less than 2 metres. With a few exceptions (Eu, El and D), the north Greenhills seams are slightly thinner than their southern counterparts. Results from the 1998 drillholes allowed completion of a 3D Block Model over the full length of the Greenhills Range. Economic evaluation is currently well underway.

References:

- i) Illustration No. 5a: North Greenhills Area Program
- ii) Illustration No. 5b: Geological Cross Section No. 149,800N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

4. **South West Turnbull Area Program**

i) **Objectives**

The objective of the 1998 drilling program on the west and southwest slopes of Turnbull Mountain were to obtain additional location, thickness and quality data for the 210 block coal seams, and to more accurately locate the Ewin Pass Thrust fault further to the east than currently confirmed.

ii) **Summary of Work Done**

Seven reverse circulation rotary holes were drilled, for a total of 2,996 metres. All holes were geophysically logged for gamma-neutron, gamma-density and hole deviation.

iii) **Results and Conclusions**

Three holes drilled on the lower portion of the south west slope intersected the 115 to 090 seam sequence from the upper fault block. The easternmost hole (RH #2699) passed through the Ewin Pass Thrust and intersected seam 120 from the lower fault block.

Two holes drilled in the upper portion of the south west slope intersected seams from both fault blocks. The easternmost hole, RH #2696, intersected seams 130 through 122 from the upper block and seams 149 to 041 from the lower block. The westernmost hole (RH #2695) intersected seams 150 through 100 from the upper block, and seams 111 through 070 from the lower block.

Two holes were completed on the upper portion of the west facing slope. Both holes were collared in the upper fault block, passed through the thrust fault and ended in lower fault block strata.

Construction of a 3D Block Model, covering the western half of Turnbull Mountain, has been completed. This will be followed by an economic evaluation and preliminary mine planning.

#### References:

- i) Illustration No. 6a: Southwest Turnbull Area Program
- ii) Illustration No. 6b: Geological Cross Section No. 151,600N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

#### 5. Turn Pit Area Program

##### i) Objectives

The objective of the 1998 drilling program in the Turn Pit area was to provide the fill-in information necessary to complete the final mine plan, and to provide additional information on seams below and to the east of the preliminary design.

##### ii) Summary of Work Done

20 reverse circulation rotary holes were completed for a total of 3,186 metres. All holes were geophysically logged for gamma-neutron and gamma-density. Three holes were also logged for hole deviation.

iii) **Results and Conclusions**

Seam 115, the most important economic seam in the Turn Pit area, was intersected in all of the drillholes.

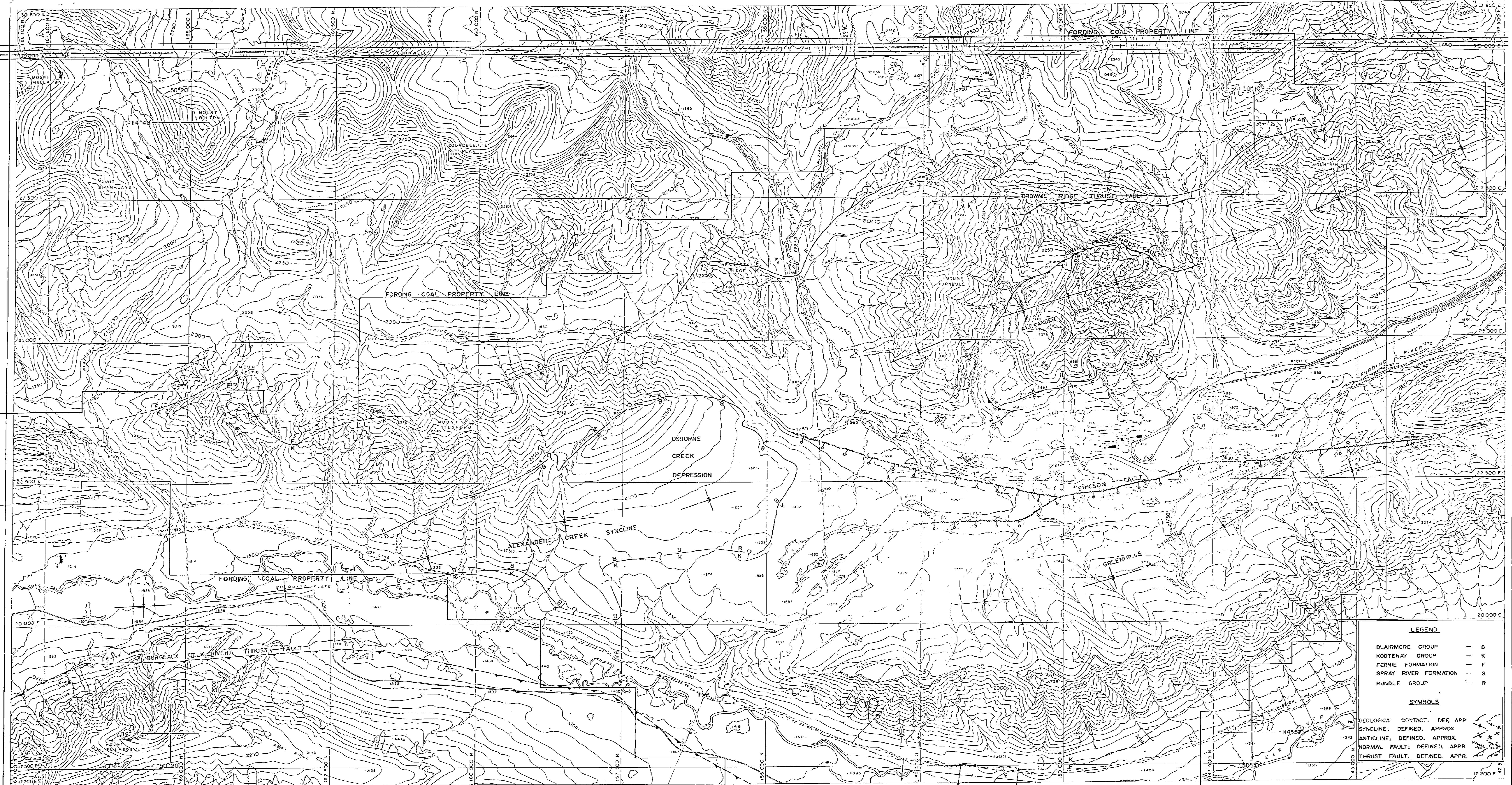
In the northern half of the program area, 115 seam maintains a thickness in excess of 7 metres. In the southern half, however, the seam averages less than 4 metres in thickness. The seams above 117 seam (122, 120, 121, 130 and 142) are rarely greater than 2.5 metres thick, while seams 117 and 119 which are sometimes part of 115 seam, can reach thicknesses of more than 5 metres; particularly in the northern area. The seams below 115 seam (the 11, 10 and 9 seam series) are extremely variable both in character (ie: number of splays) and thickness; but seldom exceed more than a few metres in thickness.

Although the Turn Pit area is relatively complex, both structurally and stratigraphically, significant coal volumes at reasonable stripping ratios make it an attractive potential mining area.

References:

- i) Illustration No. 7a: Turn Pit Area Program
- ii) Illustration No. 7b: Geological Cross Section No. 152,900N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses





**LEGEND**

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

**SYMBOLS**

- GEOLOGICAL CONTACT, DEF. APP. —
- SYNCLINE; DEFINED, APPROX. —
- ANTICLINE; DEFINED, APPROX. —
- NORMAL FAULT; DEFINED, APPR. —
- THRUST FAULT; DEFINED, APPR. —

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

Function:	
Activity:	
Section:	
Job:	

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

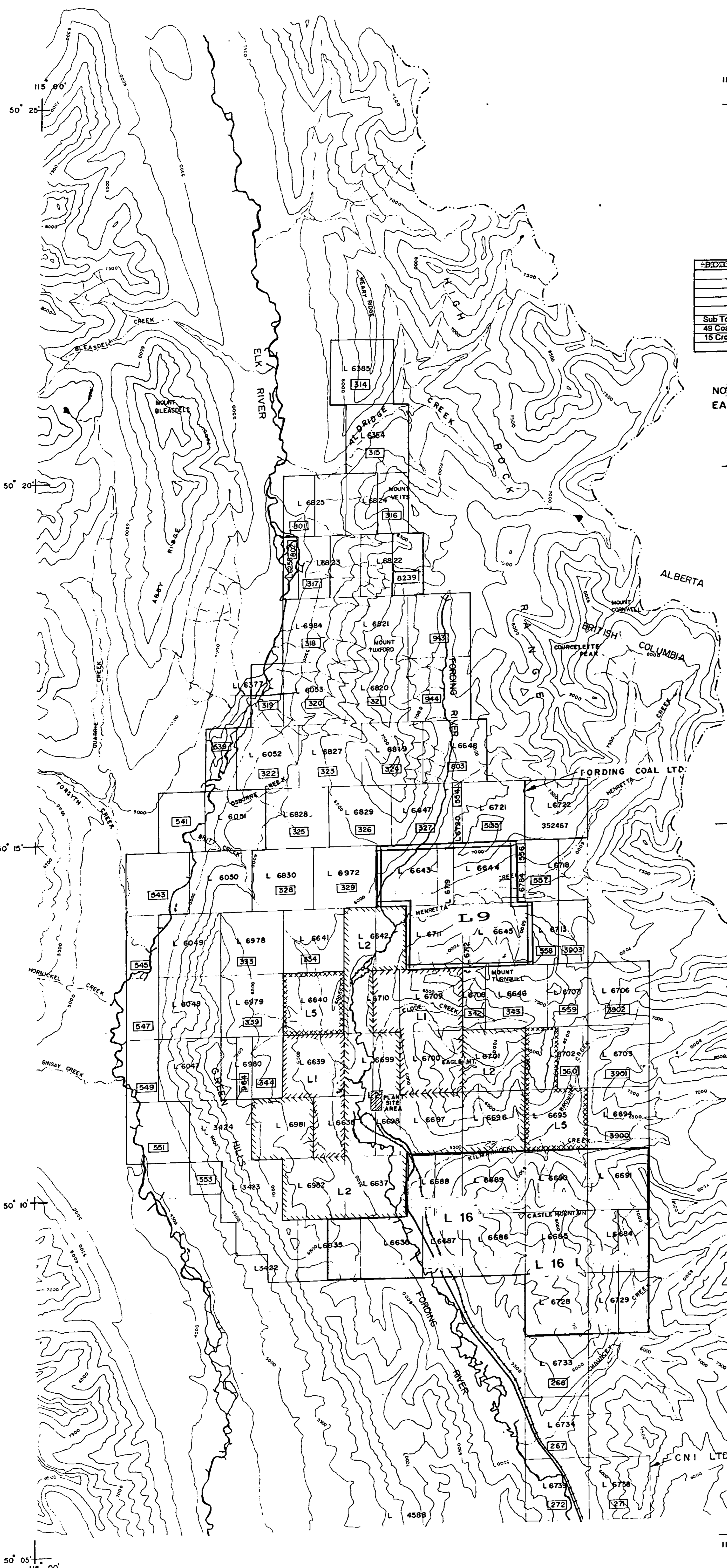
GEOLOGY MAP — ILLUSTRATION 1b



Metric Scale 1:25000

Revisions	No.	Made by	Date	Description





**SUMMARY OF FORDING RIVER OPERATIONS COAL LANDS**

Coal Lease	Area	Annual Fee	Expiry Date
1	1,009 ha	\$ 10,090	January 1, 2010
2	2,250 ha	\$ 22,500	May 19, 2013
5	644 ha	\$ 6,440	March 17, 2003
9	1,096 ha	\$ 10,960	October 1, 2021
16	2,859 ha	\$ 28,590	May 9, 2028
<b>Sub Total Leases</b>	<b>7,858 ha</b>	<b>\$ 78,580</b>	
<b>49 Coal Licenses</b>	<b>9,478 ha</b>	<b>\$ 140,098</b>	<b>May 9 : Jan. 30</b>
<b>15 Crown Grants</b>	<b>2,968 ha</b>	<b>fee simple</b>	<b>n/a</b>
	<b>20,304 ha</b>	<b>\$218,678</b>	

NORTH - SOUTH 15.9 MILES : 25.5 KILOMETRES  
 EAST - WEST 8.4 MILES : 13.5 KILOMETRES

**LEGEND**

**COAL LEASES ( NOS. , OWNERSHIP )**

L 2 FORDING COAL LIMITED

**COAL LICENSES ( NOS. , OWNERSHIP )**

547 FORDING COAL LIMITED

**CROWN GRANTS ( LOT NOS. , OWNERSHIP )**

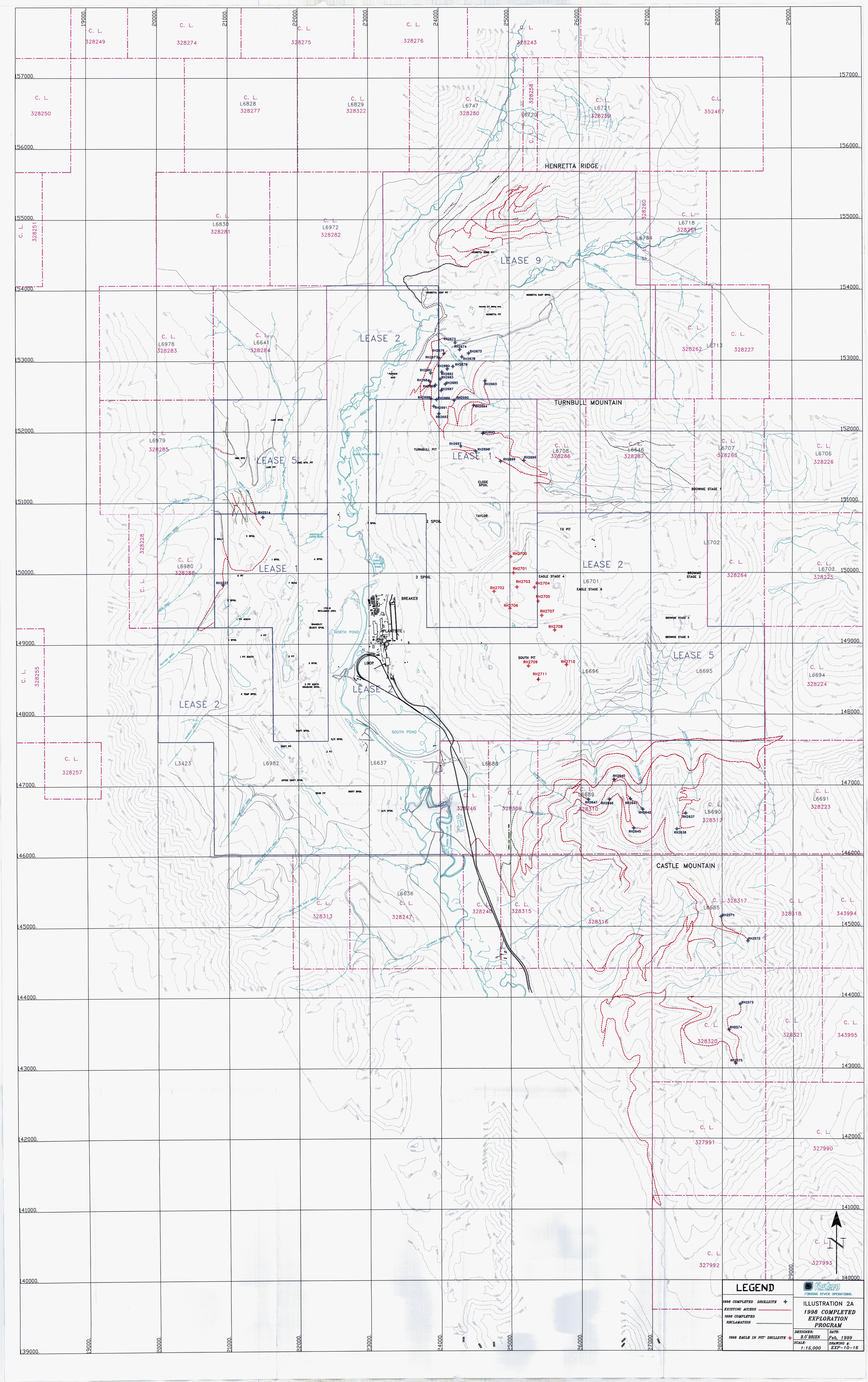
L 6048 FORDING COAL LIMITED

RAILROAD  
 EXISTING HIGHWAYS

ILLUSTRATION 1a

FORDING RIVER OPERATIONS		COAL PROPERTIES	
RK	RK	FORDING COAL LIMITED	
RK	JULY 78		
JS	JUNE 81		
KK	OCT 94		
"	Feb 17		
		1 : 50,000	OCT. 31, 1972





**LEGEND**

- 1998 COMPLETED DRILLSITE +
- EXISTING ACCESS - - - - -
- 1998 COMPLETED RECLAMATION - - - - -
- 1998 EAGLE IN PIT DRILLSITE +

**ILLUSTRATION 2A**  
**1998 COMPLETED EXPLORATION PROGRAM**

DESIGNER: B.O'BRIEN  
 DATE: Feb, 1999  
 SCALE: 1:15,000  
 DRAWING #: EXP-10-16

