

K-FORDING RIVER 81(4)

326

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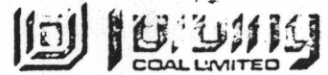
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

00 326

APPENDIX 3

COAL ANALYSES

- i) Proximate Analyses, Sulphur, F.S.I., and
Calorific Value Determinations



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
0	2	COMPOSITE	40041	2		16.5			0			
2	4		40042	2		16.9			0			
4	6		40043	2		14.9			0			
6	8		40044	2		33.7			0			
8	10		40045	2		17.6			0			
10	12		40046	2		17.3			0			
		Composite 40041-40046			1.0	19.8	28.8	50.4	0	0.42		
46	48	COMPOSITE	40047	2		9.1			7 1/2			
48	50		40048	2		13.1			7 1/2			
50	52		40049	2		16.2			1 1/2			
52	54		40050	2		5.2			5			
54	56		42301	2		28.1			1/2			
		Composite 40047-050			1.1	11.1	22.7	65.1	6	0.74		
60	62		42302	2		14.4			1/2			
62	64		42303	2		33.6			1/2			
70	72		42304	2		23.2			6			
72	74		42305	2		47.2			4			
76	78		42306	2		46.8			2			
78	80		42307	2		47.9			2			
80	82		42308	2		27.9			6 1/2			
178	180	COMPOSITE	42309	2		36.4			1			
180	182		42310	2		21.6			1			
182	184		42311	2		21.4			2			
184	186		42312	2		22.8			3			
186	188		42313	2		10.0			6 1/2			
188	190		42314	2		13.0			3			
190	192		42315	2		21.4			7			
192	194		42316	2		14.2			7			
194	196		42317	2		8.8			7 1/2			
196	198		42318	2		47.9			4			
198	200	42319	2		50.6			3				
		Composite 42309-319			1.0	24.2	17.9	56.9	2	3 1/2	0.42	

AREA - TURNBULL

1.0

24.2

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HOLE NO. RH-287

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
200	202		42320	2			30.6			2				
204	206		42321	2			47.2			4				
520	522		42323	2			50.0			3				
522	524		42324	2			50.0			2.5				
524	526		42325	2			74.6			.5				
		Compo. 42323				0.8	50.5	13.2	35.5	3.0	0.35			
		Compo. 40105-07				0.3	35.5	17.0	46.8	6.0	0.25			
		Compo. 40105-08				0.7	43.5	16.0	39.8	5.0	0.24			
540	542		40105	2			31.0			6.5				
542	544		40106	2			36.1			6.5				
544	546		40107	2			38.8			6.0				
546	548		40108	2			67.3			1.0				
548	550		40109	2			52.3			1.0				
550	552		40110	2			21.0			6.5				
552	554		40101	2			19.0			2.0				
554	556		40102	2			21.2			2.0				
556	558		40103	2			18.3			1.0				
558	560		40104	2			17.1			3.0				
		Compo. 40110 + Compo. 40101-04				0.4	21.6	18.6	60.0	2.5	0.28			
576	578		40111	2			52.3			1.0				
578	580		40112	2			21.7			2.0				
580	582		40113	2			75.6			.5				
582	584		40114	2			73.7			.5				
584	586		40115	2			80.9			0				
		Compo. 40111-14				.7	55.7	13.0	30.6	1	.24			
588	590		40116	2			53.0			1				
590	592		40117	2			55.9			1				
592	594		40118	2			58.0			1				
594	596		40119	2			41.8			1				
596	598		40120	2			66.9			.5				
598	600		40121	2			55.5			1				
600	602		40122	2			71.7			0				
		Compo. 40116-22				.7	61.8	12.3	25.2	1	.2			



ROTARY DRILL HOLE SAMPLING RECORD

FORDINGS RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS	
18	20		42357	2		35.6			1/2				
20	22		42358	2		28.0			4 1/2				
22	24		42359	2		27.0			4				
24	26	Compo. } COMPO 42357-367	42360	2		28.5			3 1/2				
26	28		42361	2		38.8			4 1/2				
28	30		42362	2		34.6	11	9	2 1/2				
30	32		42363	2		35.0			3 1/2				
32	34		42364	2		20.0			4				
34	36		42365	2		12.6			6 1/2				
36	38		42366	2		14.0			5 1/2				
38	40		42367	2		37.9			3				
			Compo 42357-367			0.8	25.9	19.3	54.0	4	0.45		
			Compo 42358-366			0.6	24.9	19.8	51.7	3 1/2	0.45		
54	56	Compo. }	42368	2		21.2			5 1/2				
56	58		42369	2		24.6			4				
58	60		42370	2		21.1			6 1/2				
60	62		42371	2		68.0			1				
62	64		42372	2		71.9			1				
					0.6	27.8	21.7	54.9	5 1/2	0.60			
74	76		42373	2		53.1			2 1/2				
76	78		42374	2		67.9			1				
78	80		42375	2		66.8			1				
80	82		40076	2		43.5			1 1/2				
82	84		40077	2		36.5			3				
196	198		40078	2		33.1			1				
198	200		40079	2		30.2			1/2				
200	202	Compo 40078-86	40080	2		23.4			1				
202	204		40081	2		14.3			4				
204	206		40082	2		12.2			3				
206	208		40083	2		32.7		9	4				
208	210		40084	2		14.3			5 1/2				
210	212		40085	2		36.9			2 1/2				
212	214		40086	2		34.6			3 1/2				
214	216		40087	2		63.0			1/2				
216	218		40088	2		53.5			1				
			Compo 40078-86			0.8	18.7	21.7	58.8	4 1/2	0.38		
					0.4	25.9	20.4	53.3	2 1/2	0.48			

AREA - Turnbull Main

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
220	222		40089		2		39.2			2				
544	546		40090		2		73.3			0.5				
546	548		40091		2		86.7			0				
548	550		40092		2		86.1			0				
550	552		40093		2		85.4			0				
552	554		40094		2		72.4			0.5				
554	556		40095		2		24.6			1.0				
556	558		40096		2		18.8			3.5				
558	560		40097		2		18.0			1.0				
560	562		40098		2		19.7			1.0				
562	564		40099		2		14.1			3.5				
564	564		40100		2		44.0			1.0				
566	568		42326		2		23.1			1.5				
568	570		42327		2		24.8			1.5				
570	572		42328		2		20.8			3.5				
572	574		42329		2		52.7			2.0				
574	576		42330		2		68.4			1.0				
576	578		42331		2		77.2			0.5				
578	580		42332		2		82.1			0				
		Compo. 40095-100				0.6	22.6	19.8	57.0	1.5	0.27			
		Compo. 42326-29				0.5	30.0	19.4	50.1	2.0	0.24			
586	588		42333		2		89.0			0				



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
43.0	45.0	P/A	45151	2.0	0.5	45.5 46.0	20.6	32.9	5 4.0	0.76		
52.0	54.0	Comp	45152	2.0		18.0			7			
54.0	56.0		45153	2.0		39.0			7			
			45152-153			0.4	30.0	22.1	47.5	6.0	0.72	
67.0	69.0	P/A	45154	2.0	0.8	29.2 30.8	24.9	43.5	7 7.0	0.76		
74.0	76.0	P/A	45155	2.0	0.9	13.3 14.6	30.5	54.0	2 1/2 7 1/2	0.80		
150.0	152.0	Comp	45156	2.0		9.0			4 1/2			
152.0	154.0		45157	2.0		15.4			7			
154.0	156.0		45158	2.0		12.6			7 1/2			
156.0	158.0		45159	2.0		22.3			7			
158.0	160.0		45160	2.0		44.8			4 1/2			
160.0	162.0		45161	2.0		22.3			8			
162.0	164.0		45162	2.0		11.4			7			
164.0	166.0		45163	2.0		4.6			8			
166.0	168.0		45164	2.0		52.3			3			
168.0	170.0		45165	2.0		45.0			4 1/2			
170.0	171.0		45166	1.0		63.0			1			
		45156-166			0.7	33.2	23.5	42.6	6.0	0.50		
306.0	308.0	Comp	45167	2.0		32.1			7			
308.0	310.0		45168	2.0		16.4			7			
310.0	312.0		45169	2.0		7.4			7 1/2			
312.0	314.0		45170	2.0		5.2			7 1/2			
314.0	316.0		45171	2.0		11.5			7			
316.0	318.0		45172	2.0		9.9			7 1/2			
318.0	320.0		45173	2.0		4.8			7 1/2			
320.0	322.0		45174	2.0		19.0			6 1/2			
322.0	324.0		45175	2.0		7.3			7 1/2			
324.0	326.0		47501	2.0		10.5			7 1/2			
326.0	328.0		47502	2.0		25.5			6 1/2			
328.0	330.0		47503	2.0		31.5			6 1/2			
330.0	332.0		47504	2.0		37.0			4			
			45167-175-47501-506 47505-506			0.7	18.4	27.6	53.3	7.0	0.44	

R.D. 9826

R.D. 1.0268

ROTARY DRILL HOLE SAMPLING RECORD

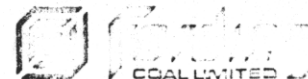
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
332.0	334.0	}	47505	2.0		47.5			4			
335.0	337.0		47506	2.0		28.4			7			
457.0	459.0	comp. }	47507	2.0		26.8			5 1/2			
459.0	461.0		47508	2.0		22.1			5			
461.0	463.0		47509	2.0		18.3			7			
463.0	465.0		47510	2.0		14.7			7 1/2			
465.0	467.0		47511	2.0		41.8			5			
			47507-511		0.7	25.2	24.0	50.1	6 1/2	0.42		
475.0	477.0	comp. }	47512	2.0		43.5			4			
477.0	479.0		47513	2.0		28.8			5 1/2			
479.0	481.0		47514	2.0		52.0			2			
481.0	483.0		47515	2.0		44.6			3			
483.0	485.0		47516	2.0		22.1			7			
485.0	487.0		47517	2.0		16.0			7 1/2			
487.0	489.0		47518	2.0		13.9			7 1/2			
489.0	491.0		47519	2.0		12.3			6 1/2			
491.0	493.0		47520	2.0		49.2			1			
493.0	494.0		47521	1.0		75.1			1/2			
498.0	500.0	}	47522	2.0		24.3			6 1/2			
500.0	501.0		47523	1.0		72.4			1			
			47512-522			0.5	34.0	21.3	44.2	5 1/2	0.42	
559.0	561.0	}	47524	2.0		49.4			1 1/2			
561.0	563.0		47525	2.0		64.5			1			
632.0	634.0	comp. }	45176	2.0		16.3			7			
634.0	636.0		45177	2.0		17.6			6 1/2			
636.0	638.0		45178	2.0		62.2			1			
			45176-177			0.8	18.0	20.7	60.5	6 1/2	0.62	
681.0	683.0		45179	2.0		39.7			1			

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

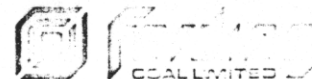
FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
140	142	COMPOSITE	40123	2		49.0			1			
142	144		40124	2		34.8			1/2			
144	146		40125	2		36.2			7			
146	148		42251	2		24.6			5 1/2			
148	150		42252	2		38.8			1/2			
150	152		42253	2		69.1			1/2			
152	154		42254	2		68.3			1/2			
154	156	42255	2		80.1			1/2				
		Comp # 42251-252	252		0.6	36.9	174	45.1	3	0.38		
		40123-175	175									
190	192	COMPO.	42256	2		38.4			1			
192	194		42257	2		50.8			1/2			
194	196		42258	2		47.7			1/2			
196	198		42259	2		24.3			1/2			
		Comp # 42256-257	257		0.6	44.9	130	41.5	1/2	0.24		
228	230		42260	2		34.6			1			
230	232		42261	2		37.8			1			
232	234		42262	2		30.6			1			
394	396	COMPO.	42263	2		51.9			1			
396	398		42264	2		54.7			1/2			
398	340		42265	2		39.7			1			
					0.6	53.7	13.1	32.6	1/2	0.18		1.3076
400	402		42266	2		68.2			1/2			
402	404		42267	2		78.3			1/2			
404	406		42268	2		26.0			3 1/2			
406	408		42269	2		56.3			1			
408	410		42270	2		54.8			1			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
128	130	Composite	42276	2	0.9	28.8	22.7	47.6	5	0.48		$R_o = 0.9996$ Petrography Fluidity dilatation GSEAM
130	132		42277	2		27.2			4 1/2			
132	134		42278	2		22.7			6			
134	136		42279	2		29.5			3			
136	138		42280	2		23.1			6			
138	140		42281	2		42.1			2			
140	142		42282	2		20.3			5 1/2			
142	144		42283	2		36.3			4 1/2			
144	146		42284	2		26.0			6			
146	148		42285	2		40.3			1			
148	150	42286	2		59.1			1 1/2				
150	152	42287	2		55.1			1				
152	154	42288	2		41.4			6				
			42288	2		60.1			1			
186	188	Composite	42289	2	0.9	48.4	16.9	33.8	3	0.54		$R_o = 1.0078$ Petrography Fluidity dilatation GSEAM
188	190		42290	2		36.9			5			
190	192		42291	2		62.1			1			
192	194		42293	2		48.4			4			
194	196		42294	2		44.4			3 1/2			
			42294	2		63.6			1			
310	312	Composite	42295	2	0.7	39.7	19.8	41.8	4 1/2	0.53		$R_o = 1.0244$ Petrography Fluidity dilatation GSEAM
312	314		42297	2		26.7			5 1/2			
314	316		42298	2		32.6			4 1/2			
316	318		42299	2		36.8			5			
318	320		42300	2		58.1			1			
			42300	2		33.5			5			
510	512	Composite	42376	2	0.6	28.2	19.2	52.0	3 1/2	0.33		$R_o = 1.1424$ Petrography Fluidity dilatation GSEAM
512	514		42377	2		48.3			4			
514	516		42378	2		15.2			1			
516	518		42379	2		19.0			2			
518	520		42380	2		44.7			4 1/2			
520	522		42381	2		15.7			6 1/2			
522	524		42382	2		53.7			1			
				42382	2		54.6			1		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
524	526		42383	2		59.5			1			E L.W.D.
526	528		42384	2		64.8			1/2			
528	530	comp. ↙	42385	2		13.6			6			
530	532		42386	2		42.1			1			
532	534		42387	2		69.3			1/2			
		* Composite of Sample NO. 42376 to 42380 including 42385										

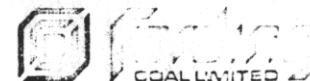


ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
36	38	Composite	42388	2		15.4			1			
38	40		42389	2		13.2			2			
40	42		42390	2		15.1			1 1/2			
42	44		42391	2		12.0			1			
44	46		42392	2		13.9			1/2			
46	48		42393	2		11.6			1			
48	50		42394	2		13.0			1/2			
50	52		42395	2		15.2			5			
52	54		42396	2		14.9			2			E SEAM
54	56		42397	2		6.2			7			
56	58		42398	2		8.1			2			
58	60		42399	2		11.4			1			
60	62		42400	2		11.7			5			
62	64		43301	2		15.5			2			
64	66		43302	2		14.5			1/2			
66	68	43303	2		11.1			3/2				
68	70	43304	2		16.4			1				
70	72	43305	2		12.5			2				
					0.3	13.2	19.9	66.1	1 1/2	0.46		
194	196	Composite	43306	2		20.1			2			
196	198		43307	2		15.3			2			
198	200		43308	2		17.2			2 1/2			
200	202		43309	2		10.8			2			
202	204		43310	2		13.2			1 1/2			
204	206		43311	2		13.6			1			
206	208		43312	2		20.3			1			
208	210		43313	2		15.1			1			
210	212		43314	2		16.1			1			
212	214		43315	2		17.2			1			
214	216		43316	2		14.0			1			
216	218		43317	2		13.0			1			
218	220		43318	2		16.6			1			
220	222		43319	2		22.5			1			
222	224		43320	2		34.6			1			
224	226	43321	2		38.0			1				
					0.6	18.8	18.3	62.3	1 1/2	0.31		

GREENHILLS

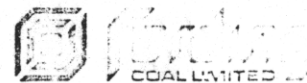


ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / d. d. b.)	REMARKS
270	272		43322	2		44.6			1			DL SEAM
272	274		43323	2		58.2			1			
274	276		43324	2		57.9			1			
400	420		40304			24.9			1			B SEAM
420	430	Composite	305			18.7			1 1/2			
440	452		306		0.5	46.0 30.1	17.7	51.7	1	0.2A		

GREENHILLS



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
272	274	← 9/A (40227	2		28.0			1/2			GL seam
308	310	Camp	40228	2		23.1			1			GL seam
310	312		40229	2		23.9			1			
312	314		40230	2		20.6			2			
		Camp 40228-130			0.4	22.7	17.5	59.4	1 1/2	0.30		

LAKE MTN.



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
50	52	Comp	41929	2		18.9			0			
52	54		41931	2		17.2			0			
54	56		41932	2		41.2			0			
56	58		41933	2		78.0			0			
					0.2	25.4	20.2	54.2	0	0.29		
94	96	Comp	41934	2		26.1			1/2			
96	98		41935	2		47.2			1			
					0.4	37.0	15.7	46.9	1	0.48		
202	204	Comp	41936	2		44.5			1			
204	206		41937	2		10.9			1			
206	208		41938	2		13.1			2 1/2			
208	210		41939	2		14.1			1 1/2			
210	212		41940	2		18.8			1			
212	214		41941	2		16.6			2 1/2			
214	216		41942	2		11.6			6 1/2			
216	218		41943	2		12.6			3			
218	220		41944	2		11.6			2			
220	222		41945	2		10.0			5			
222	224		41946	2		17.7			1			
224	226		41947	2		16.7			1			
226	228		41948	2		24.1			5 1/2			
228	230		41949	2		55.3			1			
230	232		41950	2		23.1			6 1/2			
232	234	41951	2		64.2			0				
		Comp. 41937-41950			0.6	18.1	19.7	61.6	3	0.32		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
80	82	R/A	40308	2	0.3	14.2 15.4	21.0	63.3	3 1/2 4	0.42		
150	152	comp	40309	2		14.1			1 1/2			R: 1.3130
152	154		40310	2		16.3			1			
154	156		40311	2		16.0			0			
156	158		40312	2		31.8			0			
158	160		40313	2		69.9			0			
160	162		R/A	40314	2		16.5			1		
			40309-312		0.6	20.0	17.2	62.2	1	0.20		
			40309-314		0.2	28.0	16.2	55.6	1	0.24		
			40314		0.3	17.3	17.9	65.0	1	0.		
272	274	comp	42468	2		20.5			1			R: 1.2896
274	276		42469	2		11.7						
276	278		42470	2		9.9			3 1/2			
278	280		42471	2		9.4			3 1/2			
280	282		42472	2		10.4			1 1/2			
282	284		42473	2		7.3			2			
284	286		42474	2		11.6			5 1/2			
286	288		40315	2		17.2			2 1/2			
288	290		40316	2		11.2			1			
290	292		40317	2		18.3			4			
292	294		40318	2		59.5			1			
			40315-317 & 42469-474		0.3	12.5	20.8	66.4	1 1/2	0.32		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	G. T. U. (2000 / a. d. b.)	REMARKS
46	48		43866	2		55.6			1			
208	209		43867	1		28.4			6 1/2			
223	225		868	2		51.2			1			
251	253		43869	2		39.4			5 1/2			
253	255		870	2		54.0			2 1/2			
255	257		871	2		52.0			2			
257	259		872	2		50.8			3			
259	261		873	2		38.4			5			
261	263		874	2		58.1			1			
251	261		COMP	10'	0.8	47.1	19.7	32.4	3 1/2	0.48		
281	286		43875	2		19.4			2 1/2			
286	288		43876	2		11.5			7			
288	290		827	2		31.1			5 1/2			
290	291		828	1		56.3			1			
281	290		COMP	9'	0.8	21.2	25.8	52.2	5	0.59		
304	306		43829	2		46.6			2 1/2			
306	308	P.A 4.5 FSI BTU	830	2		17.0			2			
308	310		831	2		68.0			1			
306	308		43830	2	0.7	16.9	28.0	54.4	2	0.73	12 19 B	
395	397		43832	2		25.5			5			
397	399		833	2		45.2			3			
399	401		834	2		11.2			6 1/2			
401	403		835	2		66.2			1			
403	405		836	2		46.0			5			
405	407		837	2		57.4			1 1/2			
395	401		COMP	7'	0.6	27.6	25.6	46.2	5	0.50		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
523	525		43838	2		53.7			2 1/2			
565	567		43839	2		42.7			4 1/2			
567	569		840	2		25.0			7			
565	569		COMPO	A	0.5	33.7	17.0	48.8	6	0.99		
579	581		43841			56.0			1 1/2			
588	590		43842	2		23.7			6 1/2			
590	592		843	2		28.6			6 1/2			
588	592		COMPO	A	0.5	25.8	23.7	49.9	6 1/2	0.72		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
88	90		43876	2		56.5			1 1/2			
92	94		43877	2		15.9			7			
94	96		878	2		18.6			6 1/2			RO-0.9972
92	96		CONAPO	4	0.8	16.9	29.4	52.9	7	0.65		PETROGRAPHY.
141	143		43879	2		65.5			1/2			
143	144		880	1		78.6			1/2			
151	152		43881	1		35.2			6 1/2			
170	172		43882	2		30.5			7			
172	173		883	1		73.5			1/2			
224	226		43884	2		50.4			2 1/2			
226	228		885	2		64.0			1			
243	244		886	1		82.0			0			
380	382		43887	2		26.8			4 1/2			
382	384		888			18.7			6 1/2			
384	386		889			7.9			6 1/2			
386	388		890			18.3			6 1/2			
388	390		891			13.9			6 1/2			
390	392		892			67.7			1/2			
394	396		893			16.8			7			
396	398		894			27.3			6 1/2			
398	400		895			17.5			7			
400	402		896			63.7			2			CASCADE
402	404		897			70.1			1			PEARSON
404	406		898	2		45.2			1			RO-1.0832
400	400	SEAM - I	CONAPO	18/20	0.7	23.7	25.8	45.8	6 1/2	0.44		PETROGRAPHY.



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
420	422		43899	2		55.1			2 1/2			
422	424		43900	2		39.6			5			
424	426		43851	2		21.2			7 1/2			
426	428		852	2		8.8			8			
428	430		853	2		9.9			7 1/2			CASCADE
430	432		854	2		48.3			2 1/2			PEARSON
432	434		43855	2		60.2			1			Ro-1.0811
422	430	SEAM - HW 1	COMPO.	8	0.7	20.1	26.3	52.9	7	0.61		PETROGRAPHY
557	559		43856	2		61.0			1			
559	561		857	2		45.3			5			
561	563		858	2		39.1			5			
563	565		859	2		42.6			2			
565	567		860	2		56.8			1 1/2			
567	569		861	2		30.0			5 1/2			
569	571		862	2		26.5			6			
571	573		863	2		28.5			7			CASCADE
573	575		43864	2		72.9			1			PEARSON
559	573	SEAM - H.	COMPO.	14	0.6	38.8	20.0	40.6	5	0.40		Ro-1.0607 PETROGRAPHY
579	581		43865	2		70.6			1			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.s.s.)	REMARKS
49	51		41450	2								
51	53	PA. of SFSE BTU →	41401	2		38.2			5 1/2			
53	55		402	2		71.2			1/2			
55	57		403	2		65.4			1			
57	59		41404	2		73.4			1/2			
51	53		41401	2	0.8	38.4	22.3	38.5	6	0.50	8799	
137	139		41405	2		71.7			1/2			
144	146	PA. of S FSI BTU. →	41406	2		29.8			5 1/2			
146	148		407	2		46.9			3 1/2			
144	146		41406	2	0.8	30.1	25.0	44.1	5 1/2	0.60	10245	
157	159		41408	2		59.8			1			
229	231		41409	2		56.7			2			
231	232		410	1		77.9			0			
234	236		411	2		35.9			6			
236	238		412	2		55.3			2			
238	240		413	2		79.1			1/2			
240	242		414	2		41.5			4 1/2			
242	243		415	1		37.3			5			
243	244		416	1		62.4			1			
244	246		417	2		49.4			3			
246	247		41418	1		68.3			1/2			
256	258		41419	2		15.7			4			
265	267		41420	2		71.4			1			
267	269		421	2		51.3			2 1/2			
269	271	PA. of S FSI BTU. →	422	2		42.0			4 1/2			
271	273		423	2		80.4			0			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.i.	S	B.T.U. (Actual / a.d.b.)	REMARKS
271	273		41424	2		60.5			1			
273	275	PA 0.5 FSE BTU. →	425	2		31.1			7			
275	276		41376	1		53.9			2 1/2			
269	271		41422	2	0.7	42.1	20.3	36.9	4 1/2	0.61	8515	
273	275		41425	2	0.8	31.4	23.2	44.6	6 1/2	1.02	9831	
379	381		41377	2		28.6			2 1/2			
381	383		378	2		17.7			7			
383	385		379	2		14.4			7			
385	387		380	2		—			—			
387	389		381	2		14.7			7 1/2			
389	391		382	2		82.9			0			
391	393		383	2		86.6			0			
393	395		384	2		49.5			3			
395	397		385	2		26.5			7			
397	399		386	2		9.7			7 1/2			
399	401		387	2		60.2			2 1/2			
401	403		388	2		71.2			1/2			
403	405		389	2		65.9			1/2			
405	406		41390	1		73.6			1/2			
379	389		COMPO.	8/10	0.7	19.1	25.5	54.7	6 1/2	0.47		
395	399		COMPO	4	0.7	17.8	22.5	59.0	7 1/2	0.57		
410	412		41391	2		74.5			1/2			
412	414		392	2		79.1			0			
4												
417	419		393	2		66.3			1/2			
419	421		394	2		33.4			6 1/2			
421	423		395	2		77.2			1/2			
423	425		396	2		14.0			7			
425	427		397	2		38.6			4			
427	429		398	2		39.2			5			
429	430		41399	1		65.9			1/2			
419	429		COMPO.	10	0.7	40.6	19.5	39.2	5	0.55		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
96	98		41306	2		75.0			1/2			
98	100		07	2		69.5			1/2			
100	102		08	2		75.8			0			
102	105		09	3		76.6			0			
105	107		41310	2		61.9			2			
107	109		11	2		40.1			3 1/2			
109	111		12	2		53.3			1			
111	113		13	2		63.4			1			
113	115		41314	2		48.7			2			
105	115	?? SEAM-K?	COMPO	10'	0.9	51.5	20.1	27.5	2	0.22		SAMPLES CONTAMINATED?
122	124		41315	2		59.8			1			
124	125		41316	1		62.1			1			
201	203		41317	2		28.3			6			
203	204		318	1		26.6			6 1/2			
201	204		COMPO	3	1.0	27.9	25.8	45.8	4 1/2	0.52		
205	207		319	2		53.0			1			
207	209		41320	2		37.4			5 1/2			
240	242		41321	2		56.5			1			
242	244		322	2		62.4			1			
244	246	P.A. 40 S.F.S.I	41323	2	0.9	34.8	27.1	37.2	5 1/2	0.75		
271	273		41324	2		61.0			1			
276	277		41325	2		61.7			1			
293	295		41426	2		59.6			1			
295	297		427	2		46.9			3 1/2			
297	299		428	1		65.4			1			
299	300		429	1		44.3			5			
300	302		430	2		56.9			2			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F. R.	F. S. I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
302	304		41431	2								
304	306		432	2		47.7			S			
347	349		41433	2		76.5			Y ₂			
349	351		434	2		56.1			1Y ₂			
351	353		435	2		44.9			2Y ₂			
353	355		436	2		51.0			2			
355	357		437	2		51.0			1			
357	359		438	2		43.9			2			
359	361		41439	2		27.3			6Y ₂			
349	361	SEAM - I	COMPO	12	0.9	46.0	20.1	33.0	2 1/2	0.32		SAMPLES CONTAMINATED?
372	374		41440	2		57.3			7Y ₂			
374	376		441	2		25.3			6Y ₂			
435	437		41442	2		77.6			1Y ₂			
437	439		443	2		56.8			1			
439	441		444	2		27.0			6Y ₂			
441	443		445	2		20.9			6Y ₂			
443	445		446	2		53.2			2Y ₂			
445	447		448	2		62.6			1			
447	449		41449	2		70.2			Y ₂			
439	441	SEAM - Hm 1	COMPO	4	1.0	24.4	24.2	50.4	6 1/2	0.62		
456	457		44447	1		84.0			0			

AREA - _____



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.G.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
23	25		43786	2		46.9			3 1/2			
25	27		87	2		31.2			6 1/2			
27	29		43788	2		54.4			1 1/2			
23	27	SEAM - M	COMPO	4	1.2	39.3	22.1	37.4	5	0.84		SAMPLES CONTAMINATED?
63	65		43789	2		51.8			1			
65	67		790	2		43.8			1			" "
63	67	SEAM - L	COMPO.	4	1.0	47.7	18.2	33.1	1	0.34		
85	87	P.A. S FSI.	43791	2		19.7			6 1/2			
87	89		43792	2		53.8			3 1/2			
85	87			2	1.2	19.3	27.4	52.1	6 1/2	0.68		
156	158		43793	2		73.3			1			
158	159		794	1		71.2			1			
161	163		43795	2		40.7			3			
163	165		796	2		15.0			6 1/2			
165	167		797	2		39.9			5 1/2			
167	169		798	2		60.9			1			
169	171		799	2		20.9			6 1/2			
171	172		43800	1		76.4			1/2			
161	171	SEAM - K??	COMPO.	10	1.0	35.2	21.9	41.9	4 1/2	0.42		
277	279		43801	2		41.5			3			
279	281		02	2		66.6			1			
281	283		03	2		70.9			1			
283	285		43804	2		63.5			1/2			
308	310		43805	2		47.7			2			
310	312		806	2		33.6			5			
312	314	C&SH.	801	2		43.9			3 1/2			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
331	333		43 808	2		60.3			2			
339	341		43 809	2		68.1			1			
341	343	C & SH.	810	2								
350	352		43 811	2		70.7			1/2			
352	354		812	2		36.6			4			
354	356		813	2		50.6			3 1/2			
356	357		43 814	1		27.9			6 1/2			
357	358		815	1		77.8			0			
358	357		COMPO.	5'	1.1	38.8	19.1	41.0	4 1/2	0.62		
360	362	P. A. No 5 FST P →	43 814	2		23.6			6 1/2			
362	364		817	2		54.7			1 1/2			
			43 816		1.0	33.9	22.8	42.3	6 1/2	0.78	9714 7393	
416	418		43 818	2		18.4			6 1/2			
418	420		819	2		14.9			6			
420	422		820	2		27.8			6 1/2			
422	424		821	2		12.7			7			
424	426		822	2		11.3			6 1/2			
426	428		823	2		11.5			6			
428	430		43 824	2		66.2			1			12691
416	428	SEAM - I	COMPO.	12'	1.0	15.8	22.6	60.6	6 1/2	0.52	7044	
442	444		43 825	2		15.0			6			
523	525		41 301	2		14.7			7			
525	527		302	2		31.8			6 1/2			
527	529		303	2		37.7			4 1/2			
529	531		304	2		24.3			6 1/2			
531	533		305	2		34.5			5 1/2			10553
533	533	SEAM - 1st	COMPO.	12'	0.8	28.1	23.8	47.3	6	0.52	6968	

ROTARY DRILL HOLE SAMPLING RECORD
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / g. d. b.)	REMARKS
160	162	C & SH.	43844	2		56.8			2 1/2			
162	164	C & SH.	845	2		57.7			3 1/2			
180	182		43846	2		32.7			1			
182	184		847	2		15.5			5 1/2			
184	186		848	2		40.4			4 1/2			
180	186		COMPD	6	0.7	30.0	22.5	46.9	3 1/2	0.59		CASCADE PEARSON Ro-0.9576 Pecordg. 1/11/14
214	216	C & SH.	43849	2		68.4			4 1/2			
216	218	" "	850	2		39.2			6			
218	219	" "	43851	1		68.9			1			
303	305		43752	2		24.4			6			
305	307		753	2		40.2			4 1/2			
307	309		754	2		45.5			2 1/2			
309	311	C & SH.	755	2		68.9			1			
309	311		COMPD	2	0.7	32.5	22.8	30.9	4	0.40		CASCADE PEARSON Ro-0.9366 Pecordg. 1/11/14
312	314		756	2		43.7			2 1/2			
314	315		757	1		75.6			0			
429	431		43758	2		11.8			6			
440	442	C & SH.	43759	2		62.2			1			
460	462	C & SH.	43760	2		67.0			0			
466	468		43761	2		40.2			4			
468	470		762	2		28.6			6 1/2			
470	472		43763	2		61.5			1			
470	470		COMPD	4	0.9	34.1	23.2	41.8	5	0.64		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
477	479	C & SH.	43764	2		58.2			2 1/2			
481	483		43765	2		54.7			3			
483	484		766	1		65.1			1			
490	492		43767	2		40.3			5			
492	494		43768	2		34.3			6			
494	496		769	2		35.2			4 1/2			
496	498	C & SH.	770	2		62.3			1			
490	496		COMP.	6	0.7	36.2	22.1	41.0	5	0.56		
505	507	C & SH.	43771	2		49.5			4			
507	509		772	2		68.0			1/2			
513	515	C & SH.	43773	2		67.1			1 1/2			
540	542		7									
542	544		43774	2		39.6			6			
544	546		775	2		7.0			7 1/2			
546	548		43776	2		13.6			7 1/2			
548	550		777	2		23.0			7			
550	552		778	2		13.0			7 1/2			
552	554		779	2		15.4			5 1/2			
554	555	C & SH.	43781	1		78.4			1/2			
540	552		COMP.	12	0.8	18.1	26.2	54.9	7	0.47		
565	567	C & SH. P.A. & S.F.S.I. →	43782	2		28.8			3			
568	570		783	2		48.8			3 1/2			
570	572	C & SH	784	2		74.3			1/2			
572	574	C & SH	785	2		69.5			1/2			
565	567		43782	2	0.8	28.5	24.0	46.7	3	0.64		

AREA - _____



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
130	132		40151			66.6			1			
132	134		152			64.0			1			
134	136		153			79.3			0			
136	138		154			75.8			1			
138	140		155			78.1			0			R-1A
298	300		40156			41.3			4 1/2			
300	302		40157			60.6			1 1/2			
302	304		158			68.1			1			R-13
332	332		40159			84.2			0			
332	334		160			84.0			0			
376	378		40161			86.8			0			
378	380		163			58.0			1			
448	450		40165			62.9			1			
450	452		166			33.0			6			
452	454		167			44.0			4			
454	456		168			60.8			1			
456	458		169			33.6			4 1/2			
458	460		170			78.3			1/2			
450	458	COMPO 40166-169	COMPO	3	.7	42.5	18.9	37.9	4	.50		
464	466		40171			55.6			4			
466	468		172			41.0			3			
468	470		173			70.4			2			

R-12



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
478	480		40174			94.8			0			
550	552		42351	2		73.8			1			
552	554		42352	2		38.3			4			
554	556		42353	2		39.2			5			R-11
556	558		42354	2		47.3			3			
558	560		42355	2		59.6			1.5			
560	562		42356	2		81.2			.5			

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH (7.2)	V.G.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
108	110	P.A. 40 SFSI →	42177	2	.8	6.9	32.7	59.3	7 1/2	.60		R-14L
110	112		42178	2		53.8			2 1/2			
112	114		42179	2		78.9			0			
114	116		42180	2		80.8			0			
116	118		42181	2		85.5			0			
120	122		42182	2		74.0			1			
258	260		42184	2		64.2			1			R-13
260	275		42185	15		53.0			1			
370	382		42186	2		46.0			3			
390	392		42187	2		28.3			6			R-12 1.047
392	394		42188	2		40.1			3			
394	396		42189	2		32.5			5			
398	400	COMPO 42187-190	42190	2	.7	(33.0) 30.0	21.9	44.4	(5) 6 1/2	.62		
400	402		42191	2		72.8			1			
402	404		42192	2		55.1			1			
404	406		42193	2		58.3			1			
406	408		42194	2		55.5			1 1/2			
390	400		COMPO	8/10								PETROGRAPHY
460	462		42195	2		79.9			1/2			
464	466		42196	2		82.3			0			R-110
466	468		42197	2		86.0			0			
468	470		42198	2		82.4			0			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
478	480		42 201	2		66.4			1			
480	482		202	2		82.9			0			
482	484		203	2		33.9			5			
484	486		204	2		17.1			7			
486	488		205	2		22.5			5 1/2			
488	490		206	2		20.0			7			
490	492		207	2		37.6			5			
492	494		208	2		20.2			7 1/2			
494	496		209	2		27.5			2 1/2			
496	498		42 210	2		72.0			1			
482	496	(OMPO 42203-209)	COMPO	14	.7	25.9	22.2	51.2	6	.42		PETROGRAPHY

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
114	116		42211	2		59.4			1 1/2			
116	118		42212	2		68.2			1			
118	120		42213	2		54.6			2			
120	122		42214	2		49.2			4			
1			42215									
122	130		42215	2		56.1			3 1/2			
130	132		42216	2		58.4			3 1/2			
132	134		42217	2		69.9			2 1/2			
134	136		42218	2		52.1			3 1/2			
150	152		42219	2		69.3			1/2			
152	154		42220	2		66.4			1/2			
154	156		42221	2		68.6			0			
210	212		42222	2		84.5			0			
212	214		42223	2		83.7			0			
214	216		42224	2		45.4			2 1/2			
216	218		42225	2		51.7			2 1/2			
218	220	P.A do S F S I. →	42476	2	0.7	26.0	22.0	51.1	5	.45		
220	222		42477	2		39.5			3			
222	224		42478	2		77.9			1/2			
224	226		42479	2		77.0			1/2			
226	228		42480	2		78.2			1/2			
228	230		42481	2		80.0			1/2			
230	232		42482	2		71.3			1			
254	256		42483	2		—			—			
256	258		42484	2		42.5			4 1/2			
258	260		42485	2		46.5			3 1/2			
260	262		42486	2		57.1			1 1/2			
262	264		42487	2		60.1			2			
264	266		42488	2		56.0			3			
266	268		42489	2		36.7			4 1/2			
268	270		42490	2		47.7			3			

Comp ↓

AREA - Upper Clode

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
270	272	sample	42491	2		48.0			3 1/2			
272	274		42492	2		48.3			5			
274	276		42493	2		51.5			3			
276	278		42494	2		39.2			4 1/2			
278	280		42495	2		38.0			5			
282	284		42496	2	0.6	48.0	17.3	34.1	3 1/2	0.64		
284	286		42497	2		66.3			1			
316	318		42498	2		78.4			1/2			
318	320		42499	2		73.7			1/2			
338	340		42403	2		38.0			5			
348	350	comp.	42500	2		85.0			0			
352	354		42408	2		38.2			5			
354	356		42409	2		44.3			4 1/2			
356	358		42410	2		52.3			2 1/2			
358	360		42411	2		42.5			5 1/2			
410	412		42412	2		76.7			1/2			
412	414		42413	2		76.6			1/2			
457 1/2	460	comp.	42414	2 1/2		22.0			7			
460	462		42415	2		48.1			4 1/2			
475	477		42416	2		64.6			2			
			42401			85.6			0			

AREA - Upper Clode

PAGE NO. 2 of 2.

HOLE NO. RH- 1591

Remainder Comp. Samples N/A

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
22	24		42226	2		70.5			1/2			
230	232		42227	2		17.2			7 1/2			1.026
232	234		42228	2		26.4			6 1/2			
234	236		42229	2		40.0			4 1/2			
236	238		42230	2		41.6			4			
238	240		42231	2		69.4			1			
240	242		42232	2		-			-			R13
242	244		42233	2		16.9			7 1/2			
244	246		42234	2		50.6			4 1/2			
230	238	COMPO 42227-230	COMPO	8	.7	31.0	22.1	46.2	5 1/2	.53		PETROGRAPHY
314	316		42235	2		11.2			7 1/2			R-12 1.066
316	318		42236	2		29.4			6 1/2			
318	320		42237	2		9.8			7 1/2			
320	322		42238	2		8.8			7			
322	324		42239	2		7.0			7 1/2			
324	326		42240	2		8.6			7 1/2			
314	326	COMPO 42235-240	COMPO	12	.3	12.0	25.4	61.0	7 1/2	.53		PETROGRAPHY
358	360		42241	2		60.7			1			
370	372		42242	2		36.2			6 1/2			1.065
372	374		42243	2		33.0			4 1/2			
374	376		42244	2		53.0			2			
376	378		42245	2		62.3			1			
370	376	COMPO 42242-244	COMPO	6	.7	41.0	19	39.3	4 1/2	.49		
384	386		42246	2		11.1			8			R-11a
386	388		42247	2		8.6			7 1/2			
388	390		42248	2		13.0			7 1/2			
390	392		42249	2		23.1			7			
384	392	COMPO 42246-249	COMPO	6	.9	13.6	25.1	60.6	7 1/2	.53		
394	396		42250	2		43.1						



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
396	398		42426	2		11.5			8			
398	400		42427	2		61.4			2 1/2			
472	474		42428	2		---	no sample		---			
474	476		42429	2		9.0			7 1/2			RH
476	478		42430	2		9.2			7 1/2			
478	480		42431	2		8.3			7 1/2			
480	482	Compos.	42432	2		12.6			8			
482	484		42433	2		12.7			7 1/2			
484	486		42434	2		15.0			8			
486	488		42435	2		5.0			8			
490	492		42436	2		3.5			7 1/2			
492	494		42437	2		6.9			7 1/2			
494	496	42438	2		57.5			2 1/2				
506	502	Compos.	42440	2		12.4			7 1/2			J
502	504		42441	2		19.4			7			
504	506		42442	2		53.1			2			
556	558	Compos.	42443	2		24.9			5			
558	560		42444	2		9.4			8			
560	562		42445	2		---	no sample		---			
REMAINING Compos NOT AVAILABLE												



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F. S. I.	S	B. T. U. (Actual / a. d. t.)	REMARKS
116	118		45059	2		50.8			2			
118	120		45060	2		52.5			2			
120	122		45061	2		66.4			1			
122	124		45062	2		64.9			1			
132	134		45063	2		84.6			0			
214	216		45064	2		54.0			1/2			
216	218		45065	2		68.3			1/2			
218	220		45066	2		72.7			0			
220	222		45067	2		75.2			1/2			
222	224		45068	2		63.1			1/2			
224	226		45069	2		47.2			1			
226	228		45070	2		61.9			1			
228	230		45071	2		70.6			1/2			
416	418		45072	2		18.7			3			
418	420		45073	2		22.8			2			
420	422		45074	2		31.5			1			
422	424		45075	2		39.2			3			
424	426		45101	2		10.1			4			
426	428		45102	2		8.7			3 1/2			
428	430		45103	2		16.6			6			
430	432		45104	2		21.5			3 1/2			
432	434		45105	2		16.9			3 1/2			
434	436		45106	2		11.0			7			
436	438		45107	2		10.0			3 1/2			
438	440		45108	2		5.7			6 1/2			
440	442		45109	2		11.4			4 1/2			
442	444		45110	2		12.3			5 1/2			
444	446		45111	2		10.0			7			
446	448		45112	2		10.0			7 1/2			
448	450		45113	2		15.5			5			
450	452		45114	2		32.4			5			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
452	454		45115	2		46.0			1			
454	456		45116	2		66.0			1			
		45072	095:45101	115	0.5	18.0	20.4	61.1	4	0.24		
458	460	comp	45117	2		59.8			1			
460	462		45118	2		59.1			5 1/2			
462	464		45119	2		38.7			2 1/2			
464	466		45120	2		23.1			2 1/2			
466	468		45121	2		40.2			2 1/2			
468	470		45122	2		25.6			2			
470	472		45123	2		48.0			2 1/2			
		45117	45123		0.2	42.6	16.6	40.6	2	0.23		
500	502	comp	45124	2		14.6			6			
			45125			14.5			7 1/2			
504	506		40451	2		17.8			5 1/2			
506	508	40452	2		10.8			7				
508	510	40453	2		18.5			6 1/2				
		45124	25:40453	53	0.4	15.5	20.8	63.3	6	0.39		
516	518	comp	40454	2		13.0			8			
518	520		40455	2		11.6			7 1/2			
		40454	55		0.6	12.9	21.6	64.9	7 1/2	0.40		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
152	154		45076	2		24.8			4			
456	458	}	45077	2		13.9			3			
458	460		45078	2		12.6			3			
460	462		45079	2		12.8			4 1/2			
462	464		45080	2		11.7			3 1/2			
464	466		45081	2		12.2			4 1/2			
466	468		45082	2		23.4			3			
468	470		45083	2		12.3			3 1/2			
470	472		45084	2		12.2			4			
472	474		45085	2		9.5			5 1/2			
474	476		45086	2		14.3			4			
476	478		45087	2		8.9			5			
478	480		45088	2		14.4			4			
480	482		45089	2		10.5			3 1/2			
482	484		45090	2		13.2			6 1/2			
484	486		45091	2		11.9			7			
486	488		45092	2		12.1			6 1/2			
488	490		45093	2		60.9			1			
490	492		45094	2		67.1			1/2			
492	494	45095	2		75.4			0				
494	496	45096	2		74.4			0				
		45097	45092		0.5	13.2	26.6	65.7	4	0.24		
		45097	45099		0.2	47.6	15.1	37.4	1	0.21		
498	500	}	45097	2		47.8			1			
500	502		45098	2		46.1			1			
502	504		45099	2		47.9			1			
504	506		45100	2		No Sample			1			
506	508		45051	2		64.1			1/2			
508	510		45052	2		57.5			1			
		45053	45056		0.4	16.5	18.4	64.4	6	0.28		
518	550	}	45053	2		16.5			6			
550	552		45054	2		16.9			6			
552	554		45055	2		16.9			6			
554	556		45056	2		16.9			6			

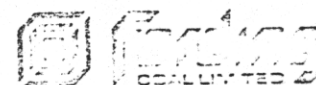


ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
380	382	}	40456	2		13.5			3 1/2			
382	384		40457	2		16.3			3			
384	386		40458	2		17.6			3 1/2			
386	388		40459	2		18.1			4 1/2			
388	390		40460	2		14.8			3			
390	392		40461	2		8.0			6			
392	394		40462	2		7.1			5 1/2			
394	396		40463	2		6.6			6 1/2			
396	398		40464	2		7.3			5			
398	400		40465	2		7.8			5 1/4			
400	402		40466	2		15.4			6 1/2			
402	404		40467	2		13.1			7			
404	406		40468	2		11.6			7			
406	408		40469	2		13.7			6 1/2			
408	410		40470	2		19.9			6			
410	412	40471	2		14.3			5				
		40456-40471			0.5	12.6	18.9	68.0	5	0.30		
424	426	}	40472	2		31.3			3 1/2			
426	428		40473	2		29.3			3			
428	430		40474	2		28.0			4 1/2			
430	432		40475	2		34.7			3			
432	434		45351	2		34.8			4			
434	436		45352	2		33.8			3 1/2			
		40472-45352			0.7	31.4	18.0	50.2	3 1/2	0.24		
486	488	}	45353	2		35.7			3 1/2			
488	490		45354	2		25.8			5			
490	492		45355	2		27.6			6			
492	494		45356	2		12.5			7 1/2			
494	496		45357	2		28.9			6			
		45353-45358			0.2	26.1	19.7	54.0	5 1/2	0.32		

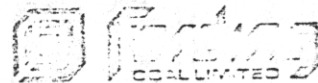
DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	D.T.U. Actual	RECOVERY %	REMARKS
157	161'	P/A Wash.	47476		4'	0.2	14.7 14.5	28.0	57.3	6 6 1/2	0.76			PETROGRAPHY R _s 0.9398 FLUIDITY DILATATION
260.5	266'	P/A WASH.	47477		5.5	0.7	20.4 20.5	26.1	52.7	7 6 1/2	0.88			PETROGRAPHY R _s 0.9560 FLUIDITY DILATATION
278'	280'		47478		2'		25.0			7				
324	332	Compo.	47479		8'		11.5			7				13 R _s : 1.0096 PETROGRAPHY FLUIDITY DILATATION
332	340		47480		8'		23.7			7				
340	345.5		47481		5.5	0.8	29.4	27.6	57.2	6 1/2	0.57			
413.5	423	P/A WASH	47482		9.5'	0.7	29.1 29.1	22.5	47.7	6 1/2 6	0.52			12 R _s : 1.0400 PETROGRAPHY FLUIDITY DILATATION
459.5	467	P/A WASH.	47483		7.5'	0.9	14.4 14.0	25.6	59.5	7 6 1/2	0.86			12 R _s : 1.0446 PETROGRAPHY FLUIDITY DILATATION
572	581	P/A WASH.	47484		9'	0.9	10.0 9.6	25.9	63.6	7 7	0.65			11 R _s : 1.062 PETROGRAPHY FLUIDITY DILATATION
603	611	P/A + WASH - 47485	47485		8'	0.8	16.8	29.2	58.3	6 1/2	0.58			11 R _s : 1.085 PETROGRAPHY FLUIDITY DILATATION
611	619	Compo. 47486-87	47486		8'		44.4			4 1/2				
619	626.5	Compo 47485-87	47487		7.5'		41.1			5				
			47486-87			0.5	43.1	18.7	37.7	4	0.74			
			47485-87			0.5	33.5	20.1	45.6	5	0.70			
648	651		47488		3'		42.9			4 1/2				

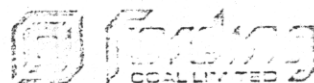
DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
701	707	COMPO.	47489		6'		28.9			1 1/2				PETROGRAPHY FLUIDITY DILATATION R ₀ 1.1474
707	713		47490		6'		13.3			3				
713	719		47491		6'		20.1			3				
719	727		47492		8'		11.4			5				
						0.8	17.1	23.4	58.1	3	0.42			
749.5	757	P/A WASH	47493		8.5'		17.1			7				
						0.7	16.9	29.3	53.1	6 1/2	0.68			
758	762		47494		4'		59.4			2				
B11	818.5	P/A WASH.	47495		7.5		20.1			6				R ₀ 0.9434
						0.7	20.0	28.8	50.5	6	0.52			PETROGRAPHY FLUIDITY DILATATION.
1052	1064	P/A WASH	47496		12'		14.5			6				PETROGRAPHY FLUIDITY DILATATION R ₀ 1.0324
1064	1070		47497		6'		65.6			7				
1070	1078		47498		8'		57.3			1				
						0.6	14.4	27.2	57.8	6	0.69			
1090.5	1095.5		47499		4.5		48.7			4				
			47453		7									R ₀ 1.0638
1136.5	1146	COMPO.	47500		9.5'		17.9			6				PETROGRAPHY FLUIDITY DILATATION
1146	1154		47451		8'		14.6			7 1/2				
						0.6	16.6	25.0	52.8	6 1/2	0.78			
1287	1293	COMPO.	47452		6'		19.1			7 1/2				R ₀ 1.1270 PETROGRAPHY FLUIDITY DILATATION
1293	1300		47453		7'		34.1			6 1/2				
1300	1306		47454		6'		36.6			7				
1306	1311.5		47455		5.5'		17.1			7 1/2				
							0.5	27.0	27.1	50.4	6 1/2	0.52		

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1352.5	1356.5		47456		4'		33.3			6				
1472.5	1480.5	P/A WASH.	47457		8'	0.8	13.8 14.0	22.5	62.7	7 6 1/2	0.58			R. 1.1700 PETROGRAPHY FLUIDITY DILATATION
1542	1549	Compo.	47458		7'		22.3			6 1/2				R. 1.1948 PETROGRAPHY FLUIDITY DILATATION
1549	1557		47459		8'	0.1	48.6 35.1	18.3	75.5	5 5 1/2	0.62			
1678	1691	Compo.	47460		13'		16.2			2 1/2				R. 1.2636 PETROGRAPHY FLUIDITY DILATATION
1691	1704		47461		13'	0.2	27.0 21.2	18.9	59.1	3	0.44			
1712	1717	P/A WASH.	47462		5'	0.1	33.1 32.9	18.4	48.6	3 1/2 4	0.58			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
81	83		41526		2		24.6			5				
102	107		41527		5		37.7			3 1/2				
122	127	COMPOSITE (9)	41528		5		34.8			5				PETROGRAPHY 14w 0.9204
127	132	WASHABILITY Compo. 41528-529	41529		5	.8	46.9 40.5	22.1	36.6	5	.59			
136 1/2	141 1/2		41530		5		61.3			1				
187	189		41531		2		19.6			6 1/2				
204	207 1/2	COMPOSITE (19)	41532		3 1/2		19.0			7				PETROGRAPHY 14 0.9404
207 1/2	211 1/2	WASHABILITY Compo. 41532-533	41533		4	.8	57.0 39.0	21.5	38.7	1 1/2 4	.65			
239 1/2	246	Composite Washability	41534		6 1/2		29.0			6 1/2				14L
249	251		41535		2		53.5			3 1/2				
374	397	COMPOSITE (20)	41536		23		32.3			6 1/2				13
397	403	WASHABILITY Compo. 41536-537	41537		6	.8	41.4 33.8	22.4	43.0	5 1/2 6 1/2	.50			
495	501	COMPOSITE (21)	41538		6		12.7			8				12
501	509	WASHABILITY	41539		8		63.5			1 1/2				
509	513 1/2	Compo. 41538-540	41540		14	.9	7.9 24.6	22.1	52.4	6 5	.47			
590	598 1/2	WASHABILITY (22)	41541		8 1/2		18.0			6				11w
636	645	COMPOSITE (23)	41542		9	.8	17.9	24.2	57.2	6	.57			11
645	652	WASHABILITY	41543		7		22.7 56.7			5 1				

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
652	660	Compo. 41542-544	41544		8	.9	49.1 43.5	16.9	38.7	4 3 1/2	.72			
732	734		41545		2		63.6			1				
804	809	COMPOSITE	41546		5		12.7			3				
809	814	WASHABILITY	41547	(24)	5		9.1			3				#9
814	819		41548		5		17.3			6				
819	825		41549		6		52.1			3				
		Compo. 41546-549				.8	23.9	18.4	56.9	3	.41			
925 1/2	930 1/2	COMPOSITE	41550		5		38.2			3				
930 1/2	935 1/2	WASHABILITY	38726	(25)	5		41.6			4				pt. 1
935 1/2	942	Compo. 41550 + 38726-727	38727		6 1/2		27.2			6 1/2				
						.8	34.5	17.0	47.7	4	.40			
960 1/2	967	COMPOSITE	38728	(26)	6 1/2		29.9			1				↑
967	977	WASHABILITY	38729		10		42.0			2 1/2				
		Compo. 38728-729				.7	37.0	16.4	45.9	2	.34			
984	987		38730		3		19.5			7				
1110	1115	Compo. WASHABILITY	38731	(27)	5		20.6			7				pt. 5
		Compo. 38731				.6	20.2	22.1	57.1	7	.53			
1130 1/2	1133 1/2		38732		3		17.5			7				
1515	1520		38733		5		7.9			8 1/2				
1529	1539		38734		10		39.0			6				
1383	1394	COMPOSITE	38735		11		11.0			6				
1394	1404	WASHABILITY	38736	(28)	10		7.2			5 1/2				4
1404	1414		38737		10		40.2			4				
1414	1423		38738		9		40.2			3				
		Compo. 38735-738				.6	23.6	18.8	57.0	5	.28			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1754	1765		38739		17		76.1			0				
1877	1883		38740		6		55.5			2 1/2				

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
2196	2204	COMPOSITE	40795	9	8		14.0			3 1/2				R-4
2204	2212	WASHABILITY	40796		8		6.3			5 1/2				
2217	2220		40797		8		72.3			1/2				
2220	2229		40798		9		29.2			2				
		Compo. 40795-796				.6	10.4	18.7	70.3	4 1/2	.26			
2324.5	2329.5		40799		5		9.3			7 1/2				R-1
2338	2346		40800		8		11.6			7				

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. Actual	RECOVERY %	REMARKS
104.5	111		41501		6.5		11.5			5 1/2				
117.6"	124	① Comp + Washability	41502		6.4		23.8			6 1/2				} PETROGRAPHY #1A <u>0.9140</u>
124	130.6"	Comp. 41502-503	41503		6.6	0.8	16.7 19.9	26.7	52.6	7	0.57			
174.6	177		41504		2.4		41.8			4				
231	234	② Comp + Wash.	41505		3		20.6			6 1/2				} PETROGRAPHY #1A <u>0.9502</u>
236.6	240	Comp. 41505-506 41506	41506		3.4	0.8	25.6 28.7	23.3	47.2	5 6	0.71			
302	307	③ Wash. + Comp Comp. 41507	41507		5	0.8	17.0 17.3	26.9	55.0	7 7	0.66			Petrography <u>0.9596</u> - From #1A-309
310.6	313.6		41508		3		27.9			6				
427	439	④ Comp + Wash.	41509		12		20.4			7				#13
441	445.6		41510		4.6		23.7			6 1/2				
450.6"	461.6"	Comp. 41509-41511	41511		11	0.8	28.1 24.2	23.9	51.1	7 7	0.61			
476	482		41512		6		25.2			7				
521 1/2	527	⑤ Comp + Wash.	41513		5.11		45.5			4 1/2				#12
527	532		41514		5		5.8			8				
532	537		41516		5		9.1			7				
537	543	Comp. 41513-514 41516-41517	41517		6	0.8	5.1 16.9	24.0	58.3	8 7	0.52			

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. Actual	RECOVERY %	REMARKS
632	639	⑥ Comps. + Wash Comps. 41518-519	41518		7		10.1			7				#11
639	646		41519		7		38.7			5				
#			41520				0.7	24.7	21.5	53.1	6	0.54		
664	670	⑦ Comps. + Wash Comps. 41520-523	41520		6		33.7			6				#11
670	676		41521		6		23.7			6 1/2				
676	681		41522		5		42.3			4 1/2				
681	686		41523		5		26.3			6 1/2				
						0.7	30.8	19.6	48.9	6	0.69			
842	847	⑧ Comps. + Wash Comps. 40776-41524-525	41524		5		15.8			2 1/2				#9
847	852		41525		5		11.1			5				
852	852.6"		40776		5.6"		0.6	14.2	20.5	65.2	5 1/2			
			40777		4.6"			13.7			4 1/2	0.47		
870	874.6"						27.0			6 1/2				
941.6"	947	⑨ Comps. + Wash Comps. 40778-779	40778		5.6"		17.0			2 1/2				#7
947	967		40779		20		31.2			1 1/2				
							0.5	28.4	18.1	53.0	2	0.36		
988.6	994		40780		5.6"		33.1			4				
1113	1117		40781		4		36.5			6				PE.5
1152.6	1155		40782		2.6"		15.8			5				
1433	1445	⑩ Comps. + Wash Comps. 40783-785	40783		12		10.3			7				#A
1445	1454		40784		9		7.6			5 1/2				
1454	1470.6		40785		16.6"			9.2			7 1/2			
							0.6	9.4	22.1	67.9	7	.26		

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1480.6	1483		40786		2.6'		8.8			7 1/2				
1533.6	1540	(11) Wash + Comp Compn. 40787	40787		6.6'	0.7	9.0 8.8	23.6	66.9	7 1/2 7 1/2	0.55			#2
1545'	1548 1/2	(12) Comp + Wash	40788		3 1/2		10.1			8				
1551 1/2	1556	Compn. 40788-789	40789		4 1/2	0.6	9.7 9.9	23.4	66.1	8 8	0.46			#1
1694	1700		40790		6		49.7			1				
1726 1/2	1761		40791		4 1/2		20.1			6 1/2				R-11a
1774	1783	(13) Comp + Wash	40792		9		24.8			5 1/2				
1783	1793	Compn. 40792-793	40793		10	0.6	18.7 21.3	20.5	57.6	6 1/2 6	0.38			R-11
1798 1/2	1802 1/2		40794		4		23.3			7 1/2				
2476	2490	~6' missing Comp	38701	(14)	8		13.5			3 1/2				R-A
2490	2499	~1.5' missing Wash	38702		7.5		9.3			4 1/2				
2499	2515	~8.5' missing Compn. 38701-703	703		7.5	0.6	16.0 12.9	19.2	67.3	2 1/2 3 1/2	0.24			
	2525		38704				24.4			3 1/2				
2631.6"	2668	Wash + Comp Compn. 38705	38705	(15)		0.7	23.2 33.6	17.3	48.4	7 7	0.37			R-3
2686	2692	Wash + Comp Compn. 38706	38706	(16)		0.6	6.7 6.9	19.8	72.7	8 8	0.48			R-2
2697	2704	~6' missing Wash Compn. 38707	38707	(17)		0.5	13.8 18.5	18.3	62.7	8 8	0.46			R-1

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. Actual	RECOVERY %	REMARKS
79	83.6		38677		4.6		57.7			0				
170.1	176.6	Comp/wash	38678		6.5	0.7	58.2 58.4	15.3	25.6	1	0.53			Assem Petrography R. 0.9164
264.5	267.4	Comp/wash	38679		2.9		75.6			0				
297.7	299.8	Comp/wash	38680		2.1	0.9	16.1 16.2	29.4	53.5	7	0.8			#14 Petrography R. 0.9470
346	352		38681		6.0		37.0			5 1/2				
361.7	367.0	Comp/wash	38682		5.3		51.3			3 1/2				
367.0	372.0	Comp/wash	38683		5.0		5.6			7				
372.0	377.0	Comp/wash	38684		5.0		7.1			7				
377	377.9	comp/wash	41694		0.9		79.8			0				B
377.9	381.6		38685		3.7	0.7	14.8 23.2	23.0	53.1	7 1/2 6	0.44			
512.2	515.4	Comp/wash	38686		3.2	0.8	7.4 7.5	25.7	66.0	7 7	0.80			12
550.2	557.0	Comp/wash	38687		6.8	0.6	16.0 16.1	24.4	58.9	7 7	1.66			

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
629.0	638.2	 comp/wash	38688		9.2	0.3	14.6 14.6	27.5	57.6	6 1/2 6 1/2	0.56			#11
678.7	687.0	 comp	38689		8.3		14.1			6 1/2				
687.0	694.0	 	38690		7.0		50.4			2				#11
694.0	699.0	 wash	38691		5.0	0.2	30.8 30.5	21.0	48.3	5 1/2 5	0.86			
742.8	747.0		38692		4.2		56.2			2				
777.0	782.0	 	38693		5.0		16.8			2				
782.0	787.0	 	38694		5.0		17.4			2				#9
787.0	791.9	Comp/wash	38695		4.9	0.8	16.5 17.2	22.5	59.5	6 1/2 3	0.44			
869.6	873	Comp.	38696		3.4	0.5	18.4 18.6	20.7	60.2	4 4	0.61			
1022.6	1028	 	38697		6.6		24.5			4				#7
1031	1037.3	 comp/wash	38698		6.3	0.4	15.0 19.7	23.6	58.3	6 1/2 5	0.50			
1111.7	1117	comp/wash	38699		6.7		27.2			6				*5
1117	1119.2	 	41693		2.1		84.5			0				
1119.2	1128.3	 	38700		9.1	0.4	18.4 30.0	20.1	49.5	6 1/2 5 1/2	0.41			
1179.3	1181.6		41726		2.3		21.4			1				

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1240	1244		41727		4.0		51.5			1				
		comp/wash												
1336	1355.6	comp/wash	41728		19.6	0.3	41.3	18.4	40.0	5	0.44			R13
1458	1462	comp/wash	41729		4.0		9.8			7/2				
		comp/wash												R12
1467	1472.9	comp/wash	41730		3.9	0.4	42.0	19.6	54.0	5	0.62			
		comp					26.0							
1499.7	1503	comp/wash	41731		4.3	0.6	27.2	19.8	72.2	6 1/2	2.24			
		comp					27.2							
1581.2	1587	comp/wash	41732		6.2	0.3	18.0	17.0	61.4	6	1.62			R11a
							18.3			6				
1617.5	1624	comp/wash	41733		7.5	0.3	18.5	19.7	61.3	6	0.65			R11
							18.7			6				
1732.8	1737		41734		3.8		20.4			1				
1737	1745		41735		8.0		23.3			1				
1745	1750		41736		5.0		16.0			1 1/2				
1750	1751.3	comp/wash	41692		1.3		81.7			0				R9
1751.3	1757	comp/wash	41737		6.7	0.6	26.0	20.6	51.8	1 1/2	0.34			
							27.0			1				
1922.6	1922.8	comp/wash	41738		4.2	0.2	29.4	15.3	54.8	3	0.50			R7
							29.7			3				
2078.8	2081.2	comp/wash	41739		3.4	0.5	25.3	17.5	56.3	6	0.54			
							25.5			5 1/2				

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DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
2194.4	2196.6		41740		2.2		8.6			2				
2356.7	2367	Comp	41741		10.3		11.5			4 1/2				
2367	2377	Comp	41742		10.0		12.0			4				
2377	2385	Comp	41743		8.0		11.1			3				R4
2392	2394.2	Comp / Wash	41744		2.2	0.2	24.2 12.0	18.5	69.3	3 1/2 4	0.32			
2503	2507.6	Comp / Wash	41745		4.6	0.3	19.8 19.8	16.1	63.8	6 1/2 6 1/2	0.46			R2
2520.2	2525	Comp / Wash	41746		5.8	0.6	9.6 9.8	18.6	71.0	8 8	0.57			R1

DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
113.0	116.5	Compos. + wash	38626		3.5		24.8			6 1/2				PE. 14U PETR. R ₀ : 0.9154
120.0	124.5		38627		4.5	0.1	14.4 19.0	26.5	53.8	6 1/2 6 1/2	0.84			
151.0	156.0	Compos. + wash	38628		5.0		47.3			1 1/2				PE 14U PETR. PE 14U R ₀ : 0.9416
156.0	162.0		38629		6.0	0.3	30.4 37.9	23.1	38.7	3 2 1/2	0.70			
240	244		38630		4.0		42.8			5				
258	262	Conyels SEAM + wash	38631		4.0		13.5			6 1/2				→ 14 SEAM PETR. R ₀ : 0.9682
262	264		38632		2.0	0.5	5.8 19.6	27.1	52.8	5 6	0.70			
282	285	Compos. + wash	38633		3.0		49.0			1				→ 14 SEAM PETR R ₀ : 0.9808
285	289.5		38634		4.5	0.8	15.3 35.0	21.6	42.6	6 1/2 4 1/2	0.56			
319	324		38635		5.0		31.0			4 1/2				
393	400	Compos. #13 SEAM + wash	38640		7.0		32.4			5 1/2				} #13 SEAM
400	405		38641		5.0		25.9			5 1/2				
405	410		38642		5.0		8.3			6 1/2				
410	417		38643		7.0		39.4			5				
						0.5	28.3	29.5	46.7	6	0.55			
554	557	Compos. + wash	38645		3.0		21.0			6 1/2				#12 SEAM
557	562		38646		5.0		2.0			6				

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AUG. 5/81 SENT TO LAB.
FOR ASH & FSI

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HOLE NO. D.D.H. - 1754

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	BT.U. Actual	RECOVERY %	REMARKS
562	567	Compos. + Wash	38647		5.0		11			6 1/2				# 12 SEAM
567	571		38648		4.0	1.0	18.1	22.9	58.9	6 1/2	0.60			
657	661	Compos. + Wash	38649		4.0		21.4			6 1/2				# 11a SEAM
661	667		38650		6.0	0.9	17.4	22.1	57.7	6 1/2	0.56			
699.1	702	Compos.	38651		2.9		24.3			6				# 11 SEAM
702	707		38652		5.0		15.0			6 1/2				
707	712	Compos. + Wash	38653		5.0		37.0			5 1/2				# 9 SEAM
712	717		38654		5.0		37.2			6				
717	722		38655		5.0	0.6	40.0	16.5	42.9	5	0.74			
811.6	817	Compos. + Wash	38656		6.6		18.5			1 1/2				# 9 SEAM
817	823.3		38657		6.3		19.1			1 1/2				
823.3	828.4		38658		5.1	0.7	18.9	20.1	60.3	2 1/2	0.52			
932	935.6		38659		3.6		19.3			5				
943.8	946		38660		2.2		20.2			6				
1033.2	1038.6	Compos. + Wash	38661		5.4		22.1			5 1/2				# 7 SEAM
1041.7	1046.0		38662		4.3		19.6			1 1/2				# 7 SEAM

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1051.0	1056.4	as above	38663		5.4	0.7	20.1 20.6	21.7	51.0	6 1/2 4 1/2	0.44			
1153.3	1157.0	Compo + wash	38664		3.7		46.0			1 1/2				- #5 SEAM
1157.0	1162.0		38665		5.0		44.0			2 1/2				
1168.0	1171.6		38666		3.6		14.0			7 1/2				PT #5 SEAM
		38665-666				0.4	25.7	20.3	53.6	6 1/2	0.48			
1430.8	1437.0	Compo # 4 SEAM	38667		6.2		10.8			6 1/2				
1437	1442		38668		5.0		11.9			3				
1442	1447		38669		5.0		8.0			6 1/2				
1447	1452		38670		5.0		8.0			6 1/2				
1452	1457		38671		5.0		18.7			7				
1457	1465		COAL 38672		8.0		38.8			2				
						0.6	18.1	21.6	59.7	4 1/2	0.32			
1557.7	1566.5	COAL	38673		8.8		26.0			6 1/2				
1578.2	1586.0	Compo + wash	38674		7.8		13.1			7				
1586.0	1590.2		38675		4.2		14.2			7				
						0.5	14.0	20.1	65.4	7	0.50			
1602.6	1613.0	Compo + wash COAL	41701		10.4		53.5			1				
						0.2	53.3	14.3	32.2	1	0.32			
1666.3	1674.0	Compo + wash COAL	41702		7.7		16.7			7				
						0.7	16.6	21.9	60.8	7	0.40			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M. *	ASH	V. C. M.	F. C.	P. S. I.	g	B. T. U. Actual	RECOVERY %	REMARKS
1693.3	1697.0	Compd coal	41703		3.7		46.0			4 1/2				
1697	1704	Wash	41704		7.0		16.0			7				
1704	1713.8	coal	41705		9.8	0.4	20.0	21.0	58.6	7	0.66			
1791.7	1797	Compd	41706		5.3		16.0			3				
1797	1802	Wash	41707		5.0		13.1			2 1/2				
1802	1809	coal	41708		7.0	0.9	14.5	20.8	63.8	5 3 1/2	0.43			
1851.4	1854.1	coal	41709		2.7		20.8			6				
1983.0	1987.5	coal	41710		4.5		23.0			4				
2029.9	2033.0		41711		3.1		19.4			7 1/2				
2047.4	2054.8	compd coal wash	41712		7.4	0.3	26.0 25.8	17.8	56.1	7 1/2 7 1/2	0.67			
2275	2277.6	coal	41713		2.6		20.5			4				
2312.1	2317.0	Compd Wash coal	41714		4.9		28.4			3				
2420.5	2427.0	Compd Wash	41715		6.5		12.5			5 1/2				
2427	2436	Wash	41716		9.0		12.0			3 1/2				
2436	2446	Wash	41717		10.0		7.4			5 1/2				

R: 1.3814
Spec R-4

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DIAMOND DRILL SAMPLING RECORD



FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
2456.9	2461.5	↑ coal 41715-718	41718		4.6	0.7	21.9 19.0	18.0	69.3	5 4 1/2	0.30		# 41715-41718	Petrographically Fluid J Dilatation
2551.6	2556.0	Compacted	41719		4.4	0.6	7.9 7.7	23.6	70.1	7 1/2 8	0.50			R-2 SEAM
2565.0	2569.6	Coal compacted	41720		4.6	0.5	8.3 8.5	19.2	71.8	7 1/2 7 1/2	0.55			R-1 SEAM

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
93	93	Comp/Wash	41676				18.0			6 1/2				Petrography / Fluidity 7 Dilatation 15 seam Ro: 0.8964
98	103		41677				8.8			7				
103	103		41678				5.0			6 1/2				
108	120		41679			0.8	11.6	30.5	57.6	6	0.33			
			Comp 41676-41679											
270	276	Comp/Wash	41681				46.2			2				Petrography / Fluidity Dilatation 14 seam Ro: 0.9438
276	282		41682				6.5			6 1/2				
282	283		41683				12.5			7				
283	283		41683			0.9	9.7	30.2	59.2	7	0.55			
356	360	P/A	41684			0.7	32.2 (32.4)	22.8	44.1	5	0.74			
46	465	P/A	41685			0.8	14.1	28.3	56.4	6 1/2	0.67			14 seam
537	548	P/A	41686			0.5	14.2	20.9	42.8	7	0.40			15 "
552	570		41687				35.4 64.8			4 1/2 1 1/2				
645	652	P/A	41688			0.9	13.1	27.2	59.0	6 1/2 (7)	0.42			12 "
693	699	P/A	41689	2		0.5	12.9 24.9	23.8	50.7	6 1/2	1.04			
880	887		41690				25.0 44.9			6 1/2 4 1/2				
986	993		41691				42.5			5 1/2				

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
841	847.5	P/A	41695	2		0.6	14.7 14.7	233	61.4	6 1/2 6 1/2	0.50			11 u Seam
814.5	872	Camp. Wash	41696				19.3			6 1/2				} Petrography / Fluidity Dilatation R ₀ 1.0968
812	877.5		41697				41.5			5				
819.5	885		41698				30.4			5 1/2				
884.9	991	Camp. 41696-991 P/A	41699			0.3	30.1	218	47.8	5 1/2	0.46			} Petrography / Fluidity Dilatation R ₀ 1.0968
992.7	998.9		41700				12.2 48.0			7 3 1/2				
1025.6	1032	Camp. Wash	47376				21.8			6 1/2				} Petrography / Fluidity Dilatation R ₀ 1.0416
1032	1037		47377				10.6			7				
1037	1043		47378				4.6			7 1/2				
1043	1053		47379				16.6			7				
1053	1057		47380				45.2			4 1/2				
		Comps 47376-379				0.6	13.8	27.0	58.6	7	0.60			
1265	1267		47381				8.5			7 1/2				} Petrography / Fluidity Dilatation R ₀ 1.0920
1267	1277		47382				19.1			6 1/2				
1277	1284	Camp. Wash	47384				23.5			6				} Petrography / Fluidity Dilatation R ₀ 1.0920
1284	1287		47383				18.2			6 1/2				
1299.3	1302.8	Camp. 47384-387 P/A				0.7	19.6	25.7	54.0	7	0.46			} Petrography / Fluidity Dilatation R ₀ 1.0920
			47385			0.7	10.4 (10.3)	26.5	62.5	7	0.68			
1342.8	1347		47386				39.7			5				
1388.5	1390.7	P/A	47387			0.6	12.5 (12.7)	24.7	61.8	6 1/2 (7)	0.98			
1473	1480.7	P/A	47388			0.6	15.6 15.8	24.1	59.5	6 1/2	0.58			R11 u seam
1564.5	1565.76	P/A	47389			0.8	29.3	21.3	49.0	6	0.68			} R11 u seam
1569	1570.5			29.4				29.4			(6 1/2)			
1585.4	1592.7	P/A	47390			0.3	26.2 26.4	21.8	51.5	4 1/2 (5)	0.7			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1670.9	1671.93	Comp Koh	47391				16.9			6				Petrography Fluidity/Dilatation R9 Samm Ro 1.3244
1674.2	1677		47392				9.8			6 1/2				
1677	1682		47393				10.9			6				
1682	1688		47394				34.7			1				
1688	1693	Comp 47391-394				0.4	17.7	19.1	62.8	4 1/2	0.3			
2223.5	2229		47395				24.2			0				
2229	2234		47396				20.5			0				

DIAMOND DRILL SAMPLING RECORD




FORDING RIVER OPERATIONS

From	To	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
187	192	14 sum	47101				18.8			6 1/2				} R: 1.080 1.004 D. T. ARSON / CASAGE
192	197		47102				2.4			8				
197	200.6		47103					11.4			7 1/2			
239	244.4	14 sum	Comp. 47101-03 47104			0.5	8.7	31.4	59.4	7 1/2	0.58			}
			P/A 47104				0.8	14.5	22.4	56.1	3	0.92		
347.9	355.4	14 sum	47105				21.8			6 1/2				} R: 1.085 -
			P/A 47105				0.6	21.6	26.2	51.6	6 1/2	0.66		
464	468.5	13 sum	47106				37.3			5 1/2				} R: 1.050 1.007
473.3	481.6		Comp. 47106-107 47107			0.4	37.4	22.3	39.9	5 1/2	0.52			
485.5	490.		P/A 47108					32.0			8			
			Comp. 47107-108 47108			0.6	13.5	22.6	49.2	7 1/2				
601.8	604.6		47109				40.2			1/2				
745.1	749.5	11 sum	47110				9.2			6 1/2				} R: 1.040 0.9656
			P/A 47110				1.0	9.0	29.6	60.4	6 1/2	0.86		
754	757	9 sum	47111				13.0			7 1/2				}
757	760		Comp. 47111-112 47112			1.2	11.0	32.8	54.0	8	0.40			
			P/A 47113					12.0			8			
851	855		47113			0.7	27.7	24.7	46.8	6 1/2	0.62			
1036.35	1041	11 sum	47114				4.0			8				} R: 1.135 1.0948
1041	1044		Comp. 47114-116 47115			1.0	6.9	29.6	64.6	8	0.60			
1044	1047		P/A 47116					2.6			8			
1118	1126		47117			0.4	52.8	19.2	21.8	4 1/2	0.52			
			47117				52.8			4				
1180	1187	5 sum?	47118				22.3			6				} R: 1.140 1.0812
1187	1194		Comp. 47118-119 47119			0.7	26.9	23.9	50.9	6 1/2	0.76			
			P/A 47119					24.5			6 1/2			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1472	1486.5	47120				13.8			8				} Pearson / Cascade R _o 1.155 1.1358
1486.5	1489.8	47121				25.0		7 1/2					
1492	1492	47122				32.8		0					} R _o 1.185 1.1634
1492	1502	47123				27.3		6					
1502	1505	47124				6.3		6 1/2					
1505	1508	47125				4.9		8					
1508	1510.5	47464				7.2		8					
1510.5	1513	47465				7.4		8					
1513	1515	47466				8.3		6					
1515	1517	47468				10.4		7 1/2					
1517	1520	47469				9.0		7					
1520	1524	47470				32.8		6 1/2					
1524	1527	47471				53.3		3					} R _o 1.120 1.1658
1527	1532	47472				16.2		6 1/2					
1532	1538	47473				25.4		7					
1538	1542	47474				22.8		7					
1549	1555	47475				15.1		7					
1560	1563	47351				52.6		1					}
1563	1566	47352				70.2		1					
1566	1570	47353				77.7		1/2					
1570	1574	47354				58.9		1					
		1 comp 47120-121			0.6	15.5	26.1	52.2	7 1/2		0.75		
		2 comp 47122-125			0.8	14.4	25.3	59.5	7		0.49		
		3 comp 47464-474			0.5	28.0	23.5	48.0	6 1/2		0.53		
		4 comp 47470-125			0.5	21.6	25.0	52.3	7		0.55		
		5 comp 47471-474			0.7	15.0	24.1	60.2	7		0.70		
		6 comp 47351-354			0.3	65.3	12.5	72.0	1		0.46		

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. Actual	RECOVERY %	REMARKS
1859	1862	Camp 47355-362	47355		5		13.4			8				D
1862	1867		47356		5		10.3			8				No:
1867	1870		47357		3		7.8			1 1/2				
1870	1872.5		47358		2.5		9.1			5 1/2				
1872.5	1875		47359		2.5		10.3			4 1/2				Width:
1875	1877		47360		2		5.2			7				
1877	1880		47361		3		22.3			5 1/2				
1880	1883	47362		3		19.4			4 1/2					D.H.:
						0.4	12.3	25.0	62.3	7	0.41			
2322	2325	Camp 47076-080	47076		3		36.1			1				R. 1.42
2325	2327		47077		2		26.8			1				
2327	2329		47078		2		13.4			1				
2329	2332		47079		3		16.9			1 1/2				
2332	2337		47080		5		27.2			2				
2343	2348	PA 47081		5		0.5	25.1	21.6	52.8	1 1/2	0.36			
2363	2377	PA 47082		9		0.3	22.6	23.5	53.6	1	0.40			
						0.5	33.2	19.6	46.7	4	0.55			

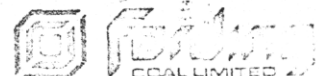
DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM Ft.	TO Ft.	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	NT. U. Actual	RECOVERY %	REMARKS
48.3	51.0	Wash + P/A	47326		2.7	.7	15.6 16.0	30.0	53.3	6 1/2	.72			Stiffly (F/D) Dilution (D)
169.0	175.2	Wash + P/A	47327		6.2	.6	25.4 25.6	29.0	44.8	5 1/2	.70			Platy cap (P) F/D R ₀ : 0.9010
318.2	323.5	Wash + P/A	47328		4.3	.5	38.5 38.7	22.9	37.9	6	.68			P/F/D R ₀ : 0.9524
429.4	431.4	P/A	47329		2.0	.4	46.7 46.5	19.4	33.7	4	.86			
603.5	611.0	Wash + P/A	47330		7.5	.5	21.6 21.2	26.9	51.4	6	.60			P/F/D R ₀ : 1.0268
628.8	633.0	Comp	47331		4.2		41.7			5				P/F/D
633.0	639.5	Wash	47332		6.5	.4	38.9			5				R ₀ : 1.0234
			331-332				40.3	21.0	38.3	4 1/2	.66			
729.7	736.0	R13 Comp Wash	47333		6.3		18.3			6 1/2				P/F/D R ₀ : 1.0748
736.0	742.0		47334		6.0		18.8			6 1/2				
742.0	746.0		47335		4.0		33.5			5 1/2				
746.0	753.5		47336		7.5		35.0			6				
			333-336		24	.9	26.9	22.7	50.3	6 1/2	.64			
873.2	877.0	R12 Comp Wash	47337		4.0		13.3			6 1/2				P/F/D R ₀ : 1.1010
877.0	881.0		47338		4.0		23.0			6				
881.0	886.0		47339		5.0		39.5			6				
886.0	896.0		47340		10.0		6.2			7 1/2				
896.0	908.0		47341		12.0		21.9			6 1/2				
		337-341		35	.3	18.9	24.7	56.1	6 1/2	.40				
1025.5	1032.0	R11u Comp Wash	47342		6.5		15.2			6 1/2				P/F/D R ₀ : 1.1478
1032.0	1037.0		47343		5.0		32.4			5				
		342-343				.4	22.4	22.2	55.0	5 1/2	.62			
1275.0	1282.0	Wash P/A	47344		7.0	.5	17.8 17.6	24.4	57.5	6	.94			P/F/D R ₀ : 1.1926
1297.5	1302.0	R9 Comp Wash	47345		4.5		23.9			2 1/2				P/F/D
			47346											
			47347											

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM Ft.	TO Ft.	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	g	S. T. U. Actual	RECOVERY %	REMARKS
1302.0	1308.0	+47345	47346		6.0		10.4			2 1/2				
1308.0	1312.0		47347		4.0		33.5			2				
			345...347			.4	21.0	23.7	59.9	2 1/2	.42			R _o : 1.2496
1329.3	1337.3	Wash + P/A	47348		8.0	.2	21.7	21.6	56.5	1 1/2	.46			P/F/D R _o : 1.2698
1312.7	1820.0	RSL Camp Wash	47349		7.3		17.7			1 1/2				P/F/D R _o : 1.3126
1820.0	1827.1		47350		7.1		13.9			2 1/2				
			349-350			.2	16.1	20.0	63.7	2	.34			
1884	1887.0	RHu Camp Wash	47276		2.6		24.9			1 1/2				P/F/D R _o : 1.3626
1887.0	1892.0		47277		5.0		13.0			1				
1892.0	1897.0		47278		5.0		12.9			4 1/2				
1897.0	1900.7		47279		3.7		10.9			3 1/2				
			276...279			.3	14.7	19.3	65.7	2 1/2	.36			
1998.3	2005.0	RHL Camp Wash	47280		6.7		38.1			4 1/2				P/F/D R _o : 1.3340
2005.0	2010.0		47281		5.0		14.1			2				
2010.0	2015.4		47282		5.4		14.2			6				
			280...282				.2	23.8	18.9	57.1	1 1/2	.73		
2193.0	2197.0	R ₂ P/A + Wash	47283		4.0	.2	26.1	18.0	55.5	5 1/2	.52			P/F/D
							26.3			5 1/2				
2207.8	2215.6	RI P/A + Wash	47284		7.8	.2	14.4	18.6	66.7	6	.44			P/F/D Oct. 14/81
							14.5			6				

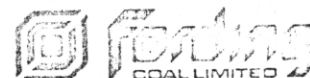
DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	BT.U. Actual	RECOVERY %	REMARKS	
151.0	186.0	Camp + Wholen R12	47201		5.0		9.9			7 1/2				Photograph No: 1.0818 Flexibility (F) Dilatation (D)	
186.0	196.0		47202		10.0		35.6			4 1/2					
196.0	206.0		47203		10.0		8.2			4 1/2					
206.0	216.0		47204		10.0		4.7			7 1/2					
216.0	227.3		47205		11.3		8.3			7 1/2					
227.3	235.5		47206		8.2		6.8			7					
		Comp	47201-206			0.5	12.8	25.2	61.5	6 1/2	0.44				
351.5	357.0	R11u P/A	47207		5.5		10.8			7 1/2				Zoned	
357.0	364.0		47208		7.0		52.0			2 1/2					
			47207				0.6	10.6	26.8	62.0	7 1/2	2.22			
529.0	535.3	R11	47209		6.3		52.8			1 1/2					
629.0	637.0	R9 Camp + Wholen	47210		8.0		8.7			3				R: 1.200 F D	
637.0	647.0		47211		10.0		10.3			2					
647.0	656.0		47212		9.0		19.4			1					
			COMP	47210-212			0.3	12.9	23.3	63.5	2	0.38			
1037.0	1040.1	R5u P/A	47213		3.1		13.3			6 1/2					
			47213				0.6	13.4	22.0	64.0	6 1/2	0.58			
1058.4	1069.7	R5L P/A	47214		11.3		11.4			2 1/2				P/F/D R: 1.2916	
			47214				0.6	11.5	20.8	67.1	2 1/2	0.40			
1117.5	1125.0	R4u Camp + Wholen	47215		7.5		20.9			1				P/F/D R: 1.3254	
1125.0	1135.0		47216		10.0		12.6			1 1/2					
			COMP	47215-216			0.3	16.2	20.2	63.3	1	0.34			
1449.7	1457.0	R7 Camp + Wholen	47217		7.3		47.7			5				P R: 1.2662 F D	
1457.0	1465.0		47220		8.0		5.6			8					
			COMP	47217+47220			0.3	25.5	19.7	54.3	6 1/2	0.47			
			COMP	47218+47219			0.2	44.5	18.5	36.8	3	0.45			
1469.0	1476.0	R5u Camp + Wholen	47218		7.0		60.3			1					
1476.0	1482.0		47219		6.0		26.1			6					
			COMP	47217-220			0.2	34.2	18.9	46.7	5	0.48			
1690.2	1694.7	R5u P/A	47221		4.5		17.6			2 1/2					
		P/A	47221			0.3	17.0	18.2	63.7	2 1/2	0.58				

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M. '	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
1703.5	1706.0	wash + P/A	47222		2.5		24.0			5 1/2				
		P/A	47222			0.4	23.9	18.2	52.5	5 1/2	0.54			
1724.8	1731.7	wash - P/A	47223		6.9		15.4			1 1/2				
		P/A	47223			0.3	15.2	20.7	63.8	1 1/2	0.48			
1740.5	1745.7	wash + P/A	47224		5.2		23.2			1				
		P/A	47224			0.2	25.2	19.5	55.1	1	0.42			
1849.7	1857.0	RH Comp	47225		7.3		13.7			3 1/2				P/F/D R: 1.3764
1857.0	1867.0	Rtu Wash	47176		10.0		13.2			1				
		COMP	47225+47176			0.5	13.2	19.0	67.3	2	0.34			
1931.5	1935.0	RH Comp	47177		3.5		17.0			2 1/2				P/F/D R: 1.4434
1935.0	1941.6	RH + Wash	47178		6.6		19.0			3 1/2				
		COMP	47177-178			0.4	18.2	18.8	62.6	3	0.38			
2134.0	2138.5	R2 wash + P/A	47179		4.5		14.6			8 1/2				F/D
		P/A	47179			0.3	14.7	20.8	64.2	8	0.94			
2149	2156	R1 Wash + P/A	47181				18.7			6				F/D
		P/A	47181		7.0	0.3	18.6	18.3	62.8	6	0.44			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

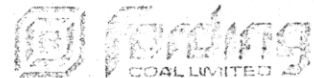
RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / d.d.b.)	REMARKS
166.0	168.0	} R58 Comp.	45276	2.0		29.5			6			
168.0	170.0		45277	2.0		33.7			3 1/2			
170.0	172.0		45278	2.0		66.2			1			
172.0	173.0		45279	1.0		69.5			1 1/2			
		R54	45276-277		0.4	32.3	20.1	47.2	5	0.68		
185.0	187.0	} R54	45280	2.0		22.9			3 1/2			
515.0	517.0	} R9 comp.	45281	2.0		23.1			2 1/2			} R-1.2642
517.0	519.0		45282	2.0		18.5			3			
519.0	521.0		45283	2.0		23.9			2 1/2			
521.0	523.0		45284	2.0		16.7			1 1/2			
523.0	525.0		45285	2.0		14.7			3 1/2			
525.0	527.0		45286	2.0		39.2			2 1/2			
527.0	529.0		45287	2.0		40.9			3			
529.0	530.0		45288	1.0		62.3			1			
			45281-285		0.5	20.0	20.3	59.2	2 1/2	0.30		
599.0	601.0	} P	45289	2.0		64.8			1			} R-1.2690
601.0	603.0		45290	2.0		23.0			2			
606.0	608.0	} R7 comp.	45291	2.0		27.6			5 1/2			} R-1.2690
608.0	610.0		45292	2.0		17.5			7			
610.0	612.0		45293	2.0		41.3			2			
612.0	614.0		45294	2.0		19.2			5 1/2			
				45290-294		0.2	23.0	20.6	56.2	4	0.35	
788.0	790.0	} R54	45295	2.0		40.0			1			
795.0	797.0		45296	2.0		45.4			2 1/2			
828.0	830.0	} R54 P/A	45297	2.0		26.9			2 1/2			} R/H P/OH 1759
830.0	832.0		45298	2.0		22.5			1			
832.0	834.0		45299	2.0		19.0			1			
834.0	835.0		45300	1.0		39.3			1			
					0.3	27.5	20.8	51.4	2	0.34		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / d. d. b.)	REMARKS
990.0	992.0	} R.H. comp	45316	2.0		37.9			1			} R. 1.3482
992.0	994.0		45317	2.0		17.7			1			
994.0	996.0		45318	2.0		12.4			4			
996.0	998.0		45319	2.0		18.1			2 1/2			
998.0	1000.0		45320	2.0		21.2			1 1/2			
1000.0	1002.0		45321	2.0		16.2			1 1/2			
1002.0	1004.0		45322	2.0		20.6			4 1/2			
			45317-322		0.3	18.3	17.9	63.5	2	0.38		
1071.0	1073.0	} R.H. comp	45323	2.0		13.6			3 1/2			} R. 1.3678 OCT. 22/81
1073.0	1075.0		45324	2.0		9.1			5			
1075.0	1077.0		45325	2.0		32.0			2			
1077.0	1079.0		45326	2.0		64.8			1			
				45323-324		0.7	12.3	21.8	65.2	9	0.96	



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

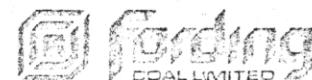
FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
150	152	R9 Composite	43451	2		21.4			1/2			Petrography R-9
152	154		43452	2		6.2			4 1/2			
154	156		43453	2		14.0			1 1/2			
156	158		43454	2		22.5			2			
158	160		43455	2		23.2			1 1/2			
160	162		43456	2		31.1			1 1/2			
162	164		43457	2		13.2			4 1/2			
164	166		43458	2		20.8	12		2 1/2			
166	168		43459	2		22.7			1 1/2			
168	170		43460	2		16.4			2 1/2			
170	172	43461	2		19.4			3			Fluidity/Dilatation Ro 1.241	
172	174	43462	2		11.0			4 1/2				
					0.8	19.0	20.0	60.2	2 1/2	0.35		
240	242	R7 Comp	43463	2		21.4			6 1/2			Ro 1.2468 R-7 Petrography
242	244		43464	2		40.6			1			
244	246		43465	2		57.2			1			
246	248		43466	2		11.0			3 1/2			
248	250		43467	2		37.4			1			
					0.7	33.8	17.6	47.9	2 1/2	0.42		
254	256	3 P.L. Composite	43470	2		22.7			3			R-7 Fluidity/Dilatation
256	258		43468	2		52.2			1			
258	260		43469	2		46.6			1 1/2			
260	262		43471	2		24.5			4			
262	264		43472	2		29.0			5			
264	266		43473	2		26.7			2 1/2			
266	268		43474	2		26.6			4 1/2			
268	270		43475	2		77.0			1/2			
					0.7	32.9	17.6	48.8	2 1/2	0.43		
272	274		43251	2		74.4			1			
274	276		43252	2		74.0			1/2			
276	278		43253	2		79.0			0			
386	388		43254	2		64.6			1			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

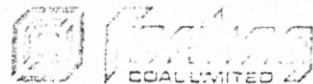
FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	L.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
442	444		43255	2		55.4			1			
444	446		43256	2		50.0			1			
446	448		43257	2		66.2			1/2			
454	456	P.A.	→ 43258	2		29.2			5/2			
456	458		43259	2		68.8			1/2			
486	488	Composite	43260	2		21.3			1			
488	490		43261	2		14.7			1			
490	492		43262	2		22.8			1			
492	494		43263	2		46.0			1/2			
					0.6	20.5	17.3	61.6	1		0.53	
646	648	RH Composite	43264	2		18.2			2 1/2			
648	650		43265	2		20.1			2			
650	652		43266	2		13.8			3 1/2			
652	654		43267	2		20.0			2 1/2			
654	656		43268	2		21.0		1	2 1/2			
656	658		43269	2		20.8			1 1/2			
658	660		43270	2		25.2			3			
					0.6	20.1	18.0	61.3	2		0.43	Fluidity/Dilatation
710	712		43271	2		38.0			1 1/2			
724	726	RH Composite	43272	2		22.5			1			
726	728		43273	2		18.0			2			
728	730		43274	2		45.0			1			
					0.7	30.5	16.9	51.9	1 1/2		0.29	
												Fluidity/Dilatation



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / c. d. b.)	REMARKS
102	104	R9 Composite	40051	2		12.0			3			Petrography Fluidity Dilution R-9 R-1.2722
104	106		40052	2		15.1			3			
106	108		40053	2		16.1			2 1/2			
108	110		40054	2		12.0			2 1/2			
110	112		40055	2		16.0			3			
112	114		40056	2		14.3			2 1/2			
114	116		40057	2		12.8			2 1/2			
116	118		40058	2		17.4			2			
118	120		40059	2		14.9			2			
120	122		40060	2		9.4			7			
122	124		40061	2		7.6			2			
124	126		40062	2		30.7			2 1/2			
126	128		40063	2		13.3			3 1/2			
128	130		40064	2		10			-			
					0.7	15.0	19.1	65.2	3 1/2	0.37		
180	182	R7 Composite	40065	2		58.4			1			P.L. R-7
182	184		40066	2		36.0			1			
184	186		40067	2		48.9			1			
186	188		40068	2		37.0			2			
188	190		40069	2		41.0			1			
190	192		40070	2		55.0			1/2			
						0.6	40.5	15.8	43.1	1	0.39	
196	198	R7 Composite	40071	2		26.4			1			R-7 Petrography Fluidity Dilution R-1.2602
198	200		40072	2		24.9			0			
200	202		40073	2		21.0			2 1/2			
202	204		40074	2		25.0			5			
204	206		40075	2		31.5			1			
206	208		40276	2		33.6			1			
208	210		40277	2		58.0			1			
210	212		40278	2		56.6			1			
212	214		40279	2		48.6			1			
					0.6	35.7	15.9	47.8	2	0.36		

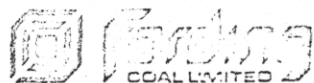


ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	G.T.U. (Actual / a.d.b.)	REMARKS
264	268		40276	2		69.0			1			
268	270		40277	2		66.1			1/2			
270	272		40278	2		66.1			1/2			
272	274		40279	2		66.1			1/2			
262	264		40280	2		69.0			1			
264	266		40281	2		66.1			1/2			
328	330		40282	2		76.0			1/2			
330	332		40283	2		75.3			1/2			
332	334		40284	2		67.8			1			
334	336		40285	2		71.8			1			
390	392		40287	2		43.0			1			
392	394		40288	2		58.8			1			R-5u
396	398		40289	2		49.8			1/2			
398	400		40290	2		67.1			1/2			
400	402		40291	2		81.8			0			
428	430	Composite	40292	2	0.6	16.7	17.2	65.5	1	0.49		R-1.3588
430	432		40293	2		17.8			1			R-5L
432	434		40294	2		14.6			1			Petrography
434	436		40295	2		16.6			1			
436	438		40296	2		56.2			1			
				40296	2		43.9			1		

Fluidity/Dilatation



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	D. T. U. (Actual / a. d. b.)	REMARKS
446	448		40297	2		62.3			1			Pl. R-5L
448	450		40298	2		61.8			1/2			
580	582	Composite	40299	2		30.7			1			R-4 u. Petrography Ro 1.3252
582	584		40300	2		32.4			1			
584	586		43226	2		34.2			1			
586	588		43227	2		23.8			1			
588	590		43228	2		26.0		0	1/2			
590	592		43229	2		20.6			1/2			
592	594		43230	2		20.0			1/2			
594	596	43231	2		22.9	0.6	26.7	16.0	56.7	1	0.33	Fluidity/Dilatation
632	634		43236	2		83.2			0			
654	656		43237	2		77.0			0			Ro 1.3464
660	662	Composite	43239	2		78.4			0			R-4L Petrography Fluidity/Dilatation
662	664		43240	2		28.0			1			
664	666		43241	2		30.0			1			
666	668		43242	2		22.0			1/2			
668	670		43243	2		32.8			1/2			
670	672		43244	2		31.0			1			
672	674		43245	2		26.0			0			
674	676		43246	2		46.0	0.5	29.1	17.1	52.1	1	
880	884		43249	4		40.9			1			
890	894	P.A. →	43250	4	0.5	20.8 21.0	18.8	59.7	5	5 1/2	0.47	Pl. R-3? Petrography Fluidity/Dilatation

Sat Sept 11



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
152	154		40251	2		79.0			0			
154	156		40252	2		75.6			0			
156	158		40253	2		70.2			1			
158	160		40254	2		69.2			1			
162	164		40255	2		83.3			0			
164	166		40256	2		79.1			0			
166	168		40257	2		72.8			1			
168	170		40258	2		84.0			0			
170	172		40259	2		68.7			1			
178	180		40260	2		85.4			0			
212	214		40261	2		89.3			0			
214	216		40262	2		82.0			0			
216	218		40263	2		79.6			0			
218	220		40264	2		78.8			0			
220	222		40265	2		86.7			0			
250	252		40266	2		84.7			0			
252	254		40267	2		84.6			0			
310	312		40268	2		86.8			1			
312	314		40269	2		42.0			1			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual/a.d.b.)	REMARKS
320	322		40270	2		78.0			0			
322	324		40271	2		69.1			1			R5
324	326		40272	2		63.0			1			
332	334		40273	2		72.8			0			
334	336		40274	2		47.2			1/2			
336	338		40275	2		54.6			1/2			
338	340	P.A., %S - sample 40326	40326	2	0.2	37.4	16.8	45.3	1	0.3		R5
340	342		40327	2		67.0			0			
342	344		40328	2		72.2			0			
344	346		40329	2		52.3			1			
346	348		40330	2		62.6			0			
348	350		40331	2		67.2			0			
440	460		40333	20		46.0			1			RA
578	580		40334	2		84.0			0			
580	582		40335	2		71.4			0			
582	584		40336	2		38.6			1			RA?
584	586		40337	2		67.3			1			
586	588		40338	2		59.2			1/2			
588	590	COMPO	40339	2		62.8			0			
590	592		40340	2		82.5			0			
592	594		40341	2		58.8			1			
594	596		40344	2		49.6			1			
596	598	COMPO	40342	2		24.0			1			
598	600		40343	2		36.6			1			
		COMPO 40336-343			0.2	53.5	14.4	31.9	1/2	0.32		
		COMPO 40341-042 incl.			0.3	37.0	16.8	45.9	1	0.27		
772	774		40345	2		88.4			0			R2
774	776		40346	2		92.0			0			
776	778		40347	2		91.9			0			

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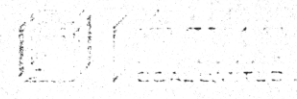
ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

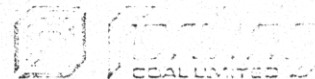
FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	D.T.U. (Actual / c.d.b.)	REMARKS	
154	156	Comps	41851	2		46.7			1			R-9	
156	158		41852	2		38.1			1 1/2				
158	160		41853	2		34.0			1 1/2				
160	162		41854	2		35.0			1 1/2				
162	164		41855	2		14.1			3 1/2				
164	166		41856	2		9.0			2 1/2				
166	168		41857	2		5.9			6 1/2				
168	170		41858	2		5.4			5				
170	172		41859	2		20.2			4 1/2				
172	174		41860	2		10.2			5				
174	176	41861	2		21.6			0					
176	178	41862	2		33.2								
					0.7	28.3	18.6	60.4	3	0.24			
242	244	Compos.	41863	2		34.7			1 1/2			Petrography PE-R-07 Quality Observation	
244	246		41864	2		23.0			6				
246	248		41865	2		32.6			6 1/2				
248	250		41866	2		24.4			0				
250	252		41867	2		29.3			0				
252	254		41868	2		16.2			0				
254	256		41869	2		12.0			0				
256	258		41870	2		77.9			0				
					0.7	28.7	18.1	52.5	3	0.42			
260	262		41871	2		66.8			1			R-7	
262	264		41872	2		51.4			0				
264	266		41873	2		51.4			1				
266	268		41874	2		63.6			1				
268	270		41875	2		53.0			2 1/2				
270	272		41876	2		54.8			1				
272	274		41877	2		36.5			1				
274	276		41878	2				NO. 5	NO. 6				
276	278		41879	2		69.3			1				
278	280		41880	2		41.5			1				

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS



FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / c.d.b.)	REMARKS
330	332		41881	2		71.4			1/2			
332	334		41882	2		65.5			1/2			
360	362		41884	2		72.1			1/2			
362	364		41885	2		71.2			0			
364	366		41886	2		54.2			1 1/2			
366	368		41887	2		67.1			1/2			
368	370		41888	2		64.9			1/2			
400	402		41889	2		89.9			1/2			
402	404		41890	2		46.5			1/2			
412	414		41891	2		70.6			0			} R-5u
414	416		41892	2		77.2			0			
416	418		41893	2		80.0			0			
438	440		41894	2		18.9			1/2			Petrography R-5A Fluidity/Dilatation R ₀ 1.3676
440	442	compers	41895	2		16.4			1			
442	444		41896	2		17.2			1			
444	446		41897	2		52.4			1/2			
446	448		41898	2	0.6	89.9	17.2	64.6	0	0.36		
450	452		41899	2		47.5			1			
452	454		41900	2								



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
540	542	Corrosive	41901	2		25.4			1/2			Petrography R-Aw Dried by Dilatation R=1.3438
542	544		41902	2		16.1			1			
544	546		41903	2		16.8			2			
546	548		41904	2		24.6			1/2			
548	550		41905	2		17.5			1/2			
550	552		41906	2		12.0			1			
552	554		41907	2		28.2			2			
554	556		41908	2		52.0			1/2			
					0.6	20.4	17.0	62.0	1	0.26		
644	653	Corrosive	41928	9		44.6			2 1/2			R-A-L
654	656		41926	2		—	NO SAMPLE		—			

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F. S. I.	S	S. T. U. (Actual / a. d. b.)	REMARKS
0	2		41785	2		35.1			0			
2	4		41786	2		43.0			0			
4	6		41787	2		37.1			0			
6	8		41788	2		32.7			0			
8	10		41789	2		56.7			0			
30	32	Comps	41790	2		14.4			1			} Petrography R=5L Fluidity/Dilatation
32	34		41791	2		13.0			1			
34	36		41792	2		31.2			1/2			
36	38		41793	2		16.7			1			
38	40		41794	2		11.4			1			
40	42		41795	2	0.6	56.1	19.3	63.4	1	0.32		
162	164	Comps	41826	2		24.0			1			} Petrography R=4u Fluidity/Dilatation
164	166		41827	2		16.6			1			
166	168		41828	2		12.4			1			
168	170		41829	2		11.0			6 1/2			
170	172		41830	2		10.3			1			
172	174		41831	2		35.6			1			
174	176		41832	2		21.9			1			
176	178		41833	2		15.3			1 1/2			
178	180		41834	2	0.5	13.5	18.6	62.2	1 1/2	0.41		
252	254	Comps	41835	2		31.5			4			} Petrography R=4L Fluidity/Dilatation
254	256		41836	2		72.7			0			
256	258		41837	2		24.2			1			
258	260		41838	2		34.3			1			
260	262		41839	2		12.7			2			
262	264		41840	2		18.1			2			
264	266		41841	2		53.0			1			
266	268		41842	2		42.5			1			
					0.6	32.4	17.0	58.0	1 1/2	0.20		R ₀ =1.3180



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
468	470		41801	2		6.6			8			
470	472		41802	2		6.8			7 1/2			
472	474	Compus.	41803	2		50.4			2 1/2			
474	476		41804	2		28.5			2 1/2			
476	478		41805	2	0.5	43.4	18.4	58.5	5 1/2	0.36		
						22.6						
490	492		41806	2		16.7			6 1/2			
565	570	<i>Phoned Aug 16 Hunk H said "NO"</i>	41808	5		38.0			6 1/2			
574	576		43276	2.0		67.6			1/2			
576	578.5		43277	2.5		57.7			1			
580	582	APPROX. ANALYS	43278	2		41.2			5			No. 1.2114 Petrography 2 Fluidity Dilatation
582	584		43279	2		50.3			1 1/2			
584	586		43280	2		37.8			1			
586	600		43281	2		83.3	53.6%		0			
710	712		43282	2		43.9			2			
730	732		43283	2		67.7			1			
808	810		43284	2		13.2			1			No. 1.3512 Petrography 2 Fluidity Dilatation
810	812		43285	2		35.0			2			
812	814	Compus.	43286	2		14.8			1			
814	816		43287	2		12.5			1			

DIAMOND DRILL SAMPLING RECORD

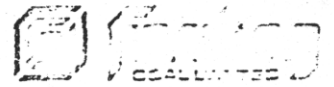


FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICKNESS	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	BT. U. Actual	RECOVERY %	REMARKS
66.4	74.0		47126		7.6		37.6			1				
286.6	294.0	R5 Comp + Wash	47127		7.4		24.7			1/2				
294.0	300.8		47128		6.8		36.4			4 1/2				
			47127-128			0.7	30.8	17.5	51.0	3	0.40			
324.0	326.0	R5L Comp + Wash	47129		2.0		6.4			3				R _o : 1.3248
326.0	335.0		47130		11.0		24.0			1				
335.0	341.6		47131		0.6		25.1			1				
			47129-131			0.9	21.8	19.3	58.0	1 1/2	0.48			
516.8	522.0	R4u Comp + Wash	47132		5.2		23.7			2				R _o : 1.3192
522.0	531.0		47133		2.0		11.0			2 1/2				
531.0	536.0		47134		5.0		9.6			2				
536.0	546.5		47135		10.5		13.2			2				
			47132-135			1.0	13.2	19.8	66.0	3	0.38			
571.0	576.0	R4L Comp + Wash	47136		5.0		11.0			2 1/2				R _o : 1.3488
576.0	584.8		47137		6.8		12.0			6				
			47136-137			1.0	10.7	20.7	67.6	5	0.34			
808.8	818.0	R2 P/A + Wash	47138		4.2		22.9			4				
818.0	823.5		47139		5.5		27.6			1				
			47138-139			0.6	28.9	17.4	53.1	5 1/2	0.38			
833.8	836.0	R1 1/4 + Wash	47140		2.2		14.9			6				
			P/A				0.5	15.0	19.4	65.1	6	0.46		
1294.0	1301.0	R1 P/A + Wash	47141		7.0		28.5			4 1/2				1.82
1301.0	1321.8		P/A	47142		7.8		42.6	20.0	50.8	5 1/2			

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / g. d. b.)	REMARKS
80	82	RH Compsos.	41751	2		44.0			1			
82	84		41752	2		20.0			1/2			
84	86		41753	2		9.5			1/2			
86	88		41754	2		16.0			2			
88	90		41755	2		15.2			2 1/2			
90	92		41756	2		16.2			2			
92	94	41757	2		19.0			3				
		Comps 41752-41757			0.5	15.7	18.7	65.1	2	0.33		
100	102		41758	2		13.5			1/2			
122	124	RH Compsos.	41759	2		76.3			0			
124	126		41760	2		20.3			5 1/2			
126	128		41761	2		65.1			1			
128	130		41762	2		42.3			1			
130	132		41763	2		23.1			1			
132	134		41764	2		11.8			2 1/2			
134	136		41765	2		15.1			1			
136	138		41766	2		13.2			3			
138	140		41767	2		11.8			6			
140	142		41768	2		20.6			2			
142	144		41769	2		8.6			4 1/2			
144	146		41770	2		9.1			7 1/2			
146	148		41771	2		9.7			6 1/2			
148	150		41772	2		20.8			7 1/2			
150	152	41773	2		44.5			1				
152	154	41774	2		41.9			1/2				
		Comps 41763-41772			0.6	15.1	17.7	66.6	4	0.38		
360	362		41775	2		60.8			1			

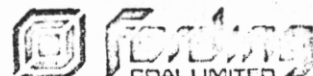


ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
362	364	} R2 Comps	41776	2		44.1			5			
364	366		41777	2		62.1			0			
366	368		41778	2		31.9			3			
368	370		41779	2		37.8			1/2			
370	372		41780	2		55.8			1/2			
372	374	41781	2		58.1			1/2				
Comps 41776-41779					0.4	43.8	14.7	91.8	2	0.66		
376	378	} R1	41782	2		58.6			1/2			
378	380		41783	2		58.6			1/2			
380	382		41784	2		62.2			1/2			

DIAMOND DRILL SAMPLING RECORD



FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK-NESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
283	294	R5u PA + wash	47363				31.5			5				3 Diltn Fluidity / PETROGRAPHY
304	312	PA comp	47365			0.4	31.7	18.3	49.6	4 1/2	0.38			
312	317	R5L + wash	47366				10.3			7 1/2				3 Diltn Fluidity / PETROGRAPHY
317	324		47364				17.7			1 1/2				
			47365-366			1.0	56.0	19.6	65.1	4 1/2	0.42			
453.5	458.5	R4u comp + wash	47368				8.3			3				3 Diltn Fluidity / PETROGRAPHY
458.5	463.5		47369				5.9			6				
463.5	469.5		47370				13.1			1 1/2				
476.0	479.0	R4u P/A + wash	47371			0.8	9.6	19.8	69.8	3	0.36			3 Diltn / Fluidity
			47371			0.8	13.1	19.7	66.2	5	0.50			
537	541	R4L PA + wash	47372				18.4			7				3 Diltn / Fluidity / PETROGRAPHY
			47372			0.5	18.5	19.5	61.5	6 1/2	0.33			
765.0	767.5	R2 P/A only	47052				29.3			1 1/2				3 Diltn / Fluidity / PETROGRAPHY
			47052			0.7	29.5	17.5	52.3	1 1/2	0.51			
775.0	778.0	R1 P/A + wash	47051				11.7			7 1/2				3 Diltn / Fluidity / PETROGRAPHY
			47051			0.6	11.9	23.3	64.2	7 1/2	0.46			
1391.5	1394.5	R2 P/A + wash	47026				10.4			8				3 Diltn / Fluidity / PETROGRAPHY
			47026			1.2	10.3	22.8	65.7	8	0.71			
1397.5	1406.0	R1 P/A + wash	47027				21.4			5 1/2				3 Diltn / Fluidity / PETROGRAPHY
			47027			0.6	21.3	19.4	58.7	5 1/2	1.06			

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
26	28		40143	2		29.1			1			} P-2
28	30		40144	2		36.6			2			
30	32		40145	2		41.7			1			
32	34		40146	2		40.0			1			
					0.8	39.6	15.6	44.0		0.5		
46	48		43327	2		61.7			1/2			} P-1
48	50		43328	2		57.7			1/2			
442	444		43329	2			no sample					
444	446		43330	2	0.5	15.6			2			
446	448		43331	2	0.5	19.2			1/2			
					0.8	15.2	21.4	67.6	2 1/2	0.43		
					0.7	19.4	19.6	60.3	6 1/2	0.37		
448	450		43332	2		17.8			7			
450	452		43333	2		21.6			5 1/2			
452	454		43334	2		25.0			1			
454	456		43335	2		68.9			1/2			
456	458		43336	2		61.0			1/2			
458	460		43337	2		54.1			1/2			
472	474		43339	2		63.5			1/2			
474	476		43340	2		46.2			1			
476	478		43341	2		29.8			4			
478	480		43342	2		38.6			4 1/2			
					0.6	34.4	15.9	49.1	4	0.90		

ROTARY DRILL HOLE SAMPLING RECORD
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS	
148	150		43476	2		50.6			1				
200	202		43477	2		12.8			4				
202	204		43478	2		32.9			1				
204	206		43479	2		17.9			1 1/2				
206	208		43480	2		13.8			1 1/2				
208	210		43481	2		49.3			1				
210	212		43482	2		17.1			2 1/2				
212	214		43483	2		37.4			2				
214	216		43484	2		24.2			1				
216	218		43485	2		26.4			1 1/2				
218	220		43486	2		23.5			1				
220	222		43487	2		38.7			1				
Unknown		} Composite Required	43488	2									
Unknown			43489										
Unknown			43490			0.6	35.6	15.7	48.1	1	.34		over
Unknown			43491										
Unknown			43492										
504	506		43493	2		12.0			1/2				
506	508		43494	2		83.2			0				
516	518		43495	2		20.7			3				
518	520		43496	2		20.0			6 1/2				
520	522		43497	2		26.6			2 1/2				
522	524		43498	2		33.4			2 1/2				
524	526		43499	2		47.6			1				
526	528		43500	2		53.5			1				
528	530		40127	2		24.0			2				
530	532		40128	2		24.1			2 1/2				
532	534		40129	2		25.6			3 1/2				
534	536		40130	2		20.7			4 1/2				
536	538		40131	2		20.0			3				
538	540		40132	2		15.1			3 1/2				
540	542		40133	2		18.5			3 1/2				
542	544		40134	2		20.2			4				

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over
P-A

AREA -

South East Edge

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 HOLE NO. RH- 1769



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. s. b.)	REMARKS
544	546		40135	2		78.7			0			
624	626		40136	2		50.0			1			R-3
626	628		40137	2		53.0			1			
628	630		40138	2		55.9			1			
630	632		40139	2		45.1			1			
632	634		40140	2		61.0			1			
782	790		40141	8		43.2			1			R-2
850	806		40142	6		58.5			1/2			R-1
												R-EMAINING Composites Lost

AREA - _____

PAGE NO. 3 of 3

HOLE NO. RH- 1769



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
214	216	Compos. →	43358	2		43.7			4 1/2			} Petrography No. 1. 296 Fluidity Dilatation P-A
		Compos. 43358			.7	43.4	15.3	40.6	4 1/2	.33		
216	218		43359	2		72.6			5			
218	220		43360	2		55.4			1/2			
220	222		43361	2		36.0			1 1/2			
222	224	Compos. →	43362	2		16.1			3 1/2			
		Compos. 43362			.7	16.5	19.3	63.5	3 1/2	.26		
224	226	(SALTED)	43363	2		7.3			6 1/2			
226	228		43364	2		20.4			5			
228	230	Compos. →	43365	2		17.1			4			
		Compos. 43364-365			.7	18.5	19.7	61.1	4 1/2	.30		
230	232		43366	2		78.5			0			
330	332		43367	2		30.2			5			
332	334	Compos. →	43368	2		33.0			4 1/2			
		Compos. 43367-368			.7	31.4	17.0	50.9	5	.57		
456	458	Compos. →	43344	2		57.5			1			
		Compos. 43344			.8	57.6	12.4	29.2	1	.54		

AREA - South East Fyfe

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HOLE NO. RH- 1770

Waiting for 042

ROTARY DRILL HOLE SAMPLING RECORD
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I. M.	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. (Actual / s. d. b.)	REMARKS
188	190	Compos	42271	2		36.2			2			
190	192		42272	2		16.3			7			
194	196		42273	2		21.4			4 1/2			
196	198		42274	2		11.0			5 1/2			
198	200		43401	2		23.3			0			
200	202		43402	2		64.4			1			
202	204		43403	2		10.5			2 1/2			
204	206		43404	2		15.3			7 1/2			
206	208		43405	2		23.4			4 1/2			
208	210		43406	2		59.5			1			
210	212		43407	2		24.3			1 1/2			
212	214		43408	2								
214	216	43409	2						1 1/2			
216	218	43410	2						1			
218	220	43411	2						6 1/2			
220	222	43412	2						1/2			
					0.5	76.6						
						34.9	16.2	48.9	3	0.31		
306	308	APPROX. ANALYS.	43413	2		40.8			4 1/2			
398	400		43414	2		49.2			1			
400	402		43415	2		64.9			1/2			
402	404		43416	2		60.0			1/2			
404	406		43417	2		60.6			1/2			
406	408		43418	2		52.4			1			
408	410		43419	2		58.9			1/2			
428	430	APPROX. ANALYS.	43420	2		34.0			5 1/2			
430	432		43421	2		76.0			1			

Sent Sept.



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
84	86	R5u compo	43345	2		33.0			2 1/2			
86	88		43346	2		41.8			1 1/2			
88	90		43347	2		58.2			1			
90	92		43348	2		40.6			1 1/2			
92	94		43349	2		34.5			2 1/2			
94	96		43350	2		26.1			2			
96	98		43426	2		41.1			1			
98	100		43427	2		17.9			3			
100	102		43428	2		50.9			1			
102	104		43429	2		49.1			1			
104	106	43430	2		18.6			2				
106	108	43431	2		69.2			1/2				
Compo 43345-350:43426-430					0.4	37.9	17.8	43.9	1 1/2	0.59		
116	118		43432	2		71.7			1/2			
172	174	R5L compo	43433	2		22.1			5 1/2			
174	176		43434	2		53.9			1			
176	178		43435	2		33.8			1			
178	180		43436	2		17.5			1			
180	182		43437	2		47.4			1			
182	184		43438	2		67.3			1/2			
43433-437					0.3	35.2	17.0	47.5	2	0.40		
382	384	R5u compo	43439	2		54.0			1/2			
384	386		43440	2		42.4			1			
386	388		43441	2		38.7			1			
388	390		43442	2		32.8			1			
390	392		43443	2		58.8			1/2			
392	394		43444	2		47.4			1			
43440-444					0.3	45.5	16.6	37.6	1	0.36		
488	490	R5L compo	43445	2		45.4			1			
490	492		43446	2		37.4			1			
492	494		43447	2		21.5			5 1/2			
494	496		43448	2		27.0			1			

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HOLE NO. RH- 1772



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
496	498	[]	43449	2		35.8			1			
498	500		43450	2		52.3			1			
500	502		43151	2		54.1			1			
		Comp 43446-43449			0.4	82.8	17.1	49.7	2	0.37		
544	546		43152	2		68.7			0			
730	732	RH []	43153	2		26.3			1			
732	734		43154	2		15.8			2 1/2			
734	736		43155	2		12.2			1 1/2			
736	738		43156	2		12.0			1			
738	740		43157	2		17.2			1			
740	742		43158	2		57.0			0			
742	744		43159	2		77.6			0			
744	746		43160	2		76.6			0			
746	748		43161	2		53.1			1			
748	750		43162	2		76.9			0	110		
750	752		43163	2		38.1			1			
752	754		43164	2		25.9			1 1/2			
754	756		43165	2		83.0			1			
756	758		43166	2		24.6			1			
758	760		43167	2		44.2			1			
760	762		43168	2		27.1			1			
762	764		43169	2		33.3			1			
764	766	43170	2		32.7			1				
766	768	43171	2		53.3			1				
768	770	43172	2		62.3			0	110			
770	772	43173	2		51.2			1				
772	774	43174	2		46.8			1				
774	776	43175	2		60.2			1				
		Comp 43153-43175			0.4	41.5	16.3	41.8	1	0.22		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
776	778	Compos.	43176	2		58.4						
778	780		43177	2		58.2						
780	782		43178	2		57.0						
782	784		43179	2		54.9						
784	786		43180	2		56.7						
786	788		43181	2		53.4						
788	790		43182	2		59.0						
790	792		43183	2		54.6						
792	794		43184	2		57.4						
					0.8	41.7	13.8	37.7			0.19	

ROTARY DRILL HOLE SAMPLING RECORD
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
90	92		43201	2		47.3			1			
96	98		43202	2		44.0			2 1/2			
					0.5	23.3	17.1	59.1	2	0.29		Petrography Dilatation Fluidity
176	178	Compos.	43203	2		24.1			3 1/2			
178	180		43204	2		43.1			1			
180	182		43205	2		25.5			1 1/2			
182	184		43206	2		34.8			1			Ro: 1-2984
184	186		43207	2		16.4			2 1/2			
186	188		43208	2		18.0			1 1/2			
188	190		43209	2		23.1			3			
190	192		43210	2		15.6			2 1/2			
192	194		43211	2		13.7			1			
194	196		43212	2		14.4			1 1/2			RA
196	198	43213	2		25.8			5				
198	200	43214	2		64.3			1/2				
200	202	43215	2		61.0			1				
202	204	43215	2		55.0			1 1/2				
204	206	43216	2		74.8			0				
206	208	43218	2		28.8			2				
208	210	43219	2		21.5			3			Petrography	
210	212	43220	2		32.4			4 1/2				
212	214	43221	2		22.2			1 1/2				
212	214	43222	2		15.2			2 1/2			Dilatation Fluidity	
214	216	43223	2		14.3			4				
216	218	43224	2		26.0			2				
218	220	43225	2		22.7			2				
220	222	43351	2		11.4			3 1/2				
222	224	43352	2		42.3			1				
224	226	43353	2		23.7			3 1/2				
226	228	43354	2		66.4			1/2				
228	230	43355	2		59.0			1				
					0.6	24.2	16.5	58.7	2 1/2	0.21		
330	332	Compos.	43356	2		22.4			6			
332	334		43357	2		48.2			1			RB
					0.6	35.7	14.3	49.4	3 1/2	0.46		



ROTARY DRILL HOLE SAMPLING RECORD

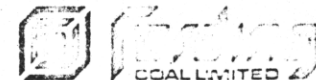
FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a.d.b.)	REMARKS
56	58		42452	2		73.6			1/2			
58	60		42453	2		71.8			1/2			
268	270		43376	2		60.6			1/2			# 5 R u.
270	272	Composite	43377	2		20.0			3 1/2			
272	274		43378	2		37.4			5 1/2			
274	276		43379	2		67.4			1			
						0.5	29.0	16.6	53.9	4	0.41	
308	310	Composite	43380	2		12.0			3			
310	312		43381	2		41.8			1 1/2			# R 5 L
312	314		43382	2		24.0			1			
314	316		43383	2		63.2			1/2			
316	318		43384	2		27.6			3			
					0.5	34.0	16.1	49.4	1 1/2	0.34		
474	476		43385	2		46.0			1			
482	484	Composite	43386	2		56.8			1			
484	486		43387	2		51.0			1			
486	488		43388	2		31.8			5 1/2			R-4
488	490		43389	2		36.8			3			
490	492		43390	2		32.4			5 1/2			
492	494		43391	2		50.1			1 1/2			
494	496		43392	2		55.6			3			
496	498		43393	2		13.6			2 1/2			
498	500		43394	2		18.0			3			
500	502		43395	2		19.2			1 1/2			
502	504		43396	2		38.2			1			
504	506		43397	2		63.2			1/2			
					0.4	34.0	15.8	49.8	2 1/2	0.26		
					0.4	23.6	17.1	58.9	3 1/2	0.29		
516	518	Composite	43398	2		25.6			3			
518	520		43399	2		21.6			2 1/2			
520	522		43400	2		11.8			5 1/2			
522	524		42456	2		17.4			4 1/2			
524	526		42457	2		40.6			2 1/2			

AREA - S.E. FACE

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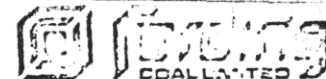
HOLE NO. RH- 1774



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
526	528		42458	2		64.4			1/2			
					0.4	14.6	19.9	65.1	7	0.46		
732	734	Composite	42459	2		10.2			7			R-2
734	736		42460	2		13.6			7 1/2			
736	738		42461	2		17.8			6 1/2			
738	740		42462	2		65.8			1/2			
740	742		42463	2		53.2			1			
742	744		42464	2		79.6			0			
744	746		42465	2		45.4			2			
746	747	42466	2		52.6			1				



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

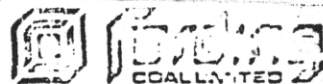
RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / c. d. b.)	REMARKS
251.0	253.0		45327	2.0		58.0			1			
					0.6	16.5	28.8	54.1	7	1.10		
324.0	326.0	W.L. P/A	47526	2.0		16.7			7			
326.0	327.0		47527	1.0		68.3			1			
393.0	395.0	comp. { MISSING	47528	2.0		10.7			7 1/2			
395.0	397.0		47529	2.0								
397.0	399.0		47530	2.0		14.0				6 1/2		
			47528-47530		0.7	12.6	28.8	57.9	7	0.68		
437.0	439.0		47531	2.0		54.0			2 1/2			
439.0	441.0		47532	2.0		64.6			1			
441.0	443.0	comp. { MISSING	47533	2.0		24.3			6 1/2			
443.0	445.0		47534	2.0		42.0			4 1/2			
445.0	447.0		47535	2.0		44.3			2 1/2			
447.0	449.0		47536	2.0		68.0			1			
			47533-47536		0.3	36.8	22.5	40.4	4 1/2	0.74		R. 1.0210
529.0	531.0	RIB	47537	2.0		20.0			1			
531.0	532.0		47538	1.0		15.3			7			
532.0	534.0		47539	2.0		17.3			7 1/2			
534.0	536.0		47540	2.0		42.6			2			
536.0	538.0		47541	2.0		22.8			6 1/2			
538.0	540.0		47542	2.0		29.2			7			
			47537-47542		0.4	24.3	23.3	49.0	5 1/2	0.46		R. 1.0430
545.0	547.0		47543	2.0		72.6			1			
627.0	629.0	P/A	47544	2.0		28.0			6 1/2			
629.0	631.0		47545	2.0	0.4	13.0 (13.3)	27.1	59.2	2 1/2	0.50		
631.0	633.0		47546	2.0		16.0			7 1/2			
633.0	635.0		47547	2.0		25.7			6 1/2			
635.0	637.0		47548	2.0		23.2			1 1/2			
637.0	639.0		47549	2.0		18.0			7			



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
639.0	641.0		47575	2.0		No Sample						
641.0	643.0		47576	2.0		9.1			2			
643.0	645.0		47577	2.0		7.4			7			
645.0	647.0	Comp +	47578	2.0		6.5			7			Petro. repts.
647.0	649.0		47579	2.0		7.7			7 1/2			Distillation
649.0	651.0		47580	2.0		10.1			7 1/2			
651.0	653.0		47581	2.0		5.0			8			
653.0	655.0	RIP	47582	2.0		7.5			7 1/2			R-1.0828
655.0	657.0		47583	2.0		8.3			7 1/2			
657.0	659.0		47584	2.0		24.5			7			
659.0	661.0		47585	2.0		66.3			1			
661.0	663.0		47586	2.0		28.5			4 1/2			Oct 24/81
639	641		47550			11.0			8			
			47546-47550		0.7	22.5	22.4	54.4	6 1/2	0.38		
			147575-86									



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS	
323.0	325.0	} R9	45301	2.0		19.4			5				
325.0	327.0		45305	2.0		16.3			1				
327.0	329.0		MISSING	45303	2.0								
329.0	331.0		} comp.	45304	2.0		51.2			1			
331.0	333.0			45306	2.0		16.4			3 1/2			} R-1.2322
333.0	335.0	45307		2.0		35.9			1 1/2				
335.0	337.0	45308	2.0		56.0			1					
337.0	339.0		45309	2.0		73.8			1/2				
			Comp. 45301-304-307		0.7	28.4	19.6	51.3	2	0.32			
365.0	367.0		45310	2.0		56.2			1/2				
404.0	406.0	} comp.	45311	2.0		30.4			3 1/2			} R-1.2380	
406.0	408.0		45312	2.0		27.2			7				
408.0	410.0		45313	2.0		52.0			1 1/2				
			Comp. 45311-313		0.9	26.5	20.7	52.9	5 1/2	0.58			
420.0	422.0	} P/A	45314	2.0		14.0			8				
			P/A	45314		0.7	14.5	23.7	61.8	7 1/2	0.92		
424.0	426.0		45315	2.0		64.6			1			Oct. 29/81	



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B. T. U. (Actual / a. d. b.)	REMARKS
225.0	227.0	R5u Comp	45226	2.0		58.0			1/2			
227.0	229.0		45227	2.0		74.6			4 1/2			
229.0	231.0		45228	2.0		45.0			4 1/2			
231.0	232.0		45229	1.0		59.3			2 1/2			
			45229-29		0.3	42.8	16.2	40.7	3 1/2	0.42		
245.0	247.0	↓	45230	2.0		46.3			1			
247.0	248.0		45231	1.0		33.5			6			Petrography
249.0	250.0		45232	1.0		29.0			6 1/2			} R: 1.2202
			45232-232		0.4	26.6	20.2	52.8	6 1/2	0.50		
292.0	294.0	R5u	45233	2.0		14.8			1 1/2			
294.0	296.0		45234	2.0		12.4			1			
296.0	298.0		45235	2.0		34.6			1 1/2			
298.0	300.0		45236	2.0		19.7			1 1/2			
300.0	302.0		45237	2.0		45.9			1			
302.0	304.0		45238	2.0		19.2			1			
304.0	306.0		45239	2.0		18.5			1 1/2			
306.0	308.0		45240	2.0		2.4			1			
			45233-240		0.5	22.0	18.5	59.0	1	0.38		R: 1.2870
310.0	312.0	RHu Comp	45241	2.0		33.3			2 1/2			
312.0	314.0		45242	2.0		29.6			2			
314.0	316.0		45243	2.0		26.6			2 1/2			
316.0	318.0		45244	2.0		8.7			1			
318.0	320.0		45245	2.0		11.5			2			
320.0	322.0		45246	2.0		TWO TAGS ON ONE SAMPLE			1			
322.0	324.0		45247	2.0		16.1			1			
324.0	326.0		45248	2.0		21.3			1 1/2			
326.0	328.0		45249	2.0		39.4			1 1/2			
328.0	330.0		45250.0	2.0		19.6			2			
			45251-252		0.6	20.7	19.0	59.7	1 1/2	0.34		
			45233-58		0.5	21.4	19.0	59.1	1 1/2	0.36		



ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

RCM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	I.M.	ASH	V.C.M.	F.C.	F.S.I.	S	B.T.U. (Actual / a. d. b.)	REMARKS
330.0	332.0		45251	2.0		11.6			1 1/2			
332.0	334.0		45252	2.0		17.8			1			
334.0	336.0		45253	2.0		40.4			1			
336.0	338.0		45254	2.0		75.5			0			
338.0	339.0		45255	1.0		73.8			0			
344.0	346.0		45256	2.0		58.7			1 1/2			
392.0	394.0		45257	2.0		77.5			1/2			
480.0	481.0		45258	1.0		80.1			1/2			
624.0	626.0		45260	2.0		28.1			3			
626.0	628.0		45261	2.0		19.0			5 1/2			
628.0	630.0		45262	2.0		10.5			6			
630.0	632.0		45263	2.0		9.8			3			
632.0	634.0		45264	2.0		21.8			3 1/2			
634.0	636.0		45265	2.0		21.9			2 1/2			
636.0	638.0		45266	2.0		13.2			1 1/2			
638.0	640.0	R9	45267	2.0		10.3			3			
640.0	642.0		45268	2.0		14.5			3			
642.0	644.0		45269	2.0		15.0			2 1/2			
644.0	646.0		45270	2.0		19.3			2 1/2			
646.0	648.0		45271	2.0		17.5			2 1/2			
648.0	650.0		45272	2.0		78.8			0			
			45260-271		0.7	16.6	19.8	62.9	3	0.34		

Retrography
Fluidity
Dilatation
R₀ 1.3082

2.
ROTARY DRILL SAMPLING RECORD



FROM #	TO #	DESCRIPTION	SAMPLE NUMBER	SHORTS	THICK- NESS	I. M. *	ASH	V. C. M.	F. C.	F. S. I.	S	B. T. U. Actual	RECOVERY %	REMARKS
56.0	58.0	comp.	45201		2.0		32.0			6				Petrography Ro: 0.9034
58.0	60.0		45202		2.0		7.4			6 1/2				
60.0	61.0		45203		1.0		10.6			6 1/2				
						0.6	21.0	21.5	56.9	6 1/2	0.62			
188.0	190.0	P/A →	45204		2.0		28.3			6				R.H. specimen ↑
						0.2	28.0	28.4	43.4	6	0.66			
211.0	212.0		45205		1.0		52.3			1/2				↓ Ro: 0.9464
253.0	257.0	comp.	45206		2.0		22.6			6 1/2				Petrography
257.0	259.0		45207		2.0		16.7			7				
						0.4	19.9	29.2	50.5	6 1/2	0.58			
299.0	301.0	P/A →	45208		2.0		26.1			5 1/2				
						0.3	25.7	29.1	44.9	6	0.52			
305.0	307.0		45209		2.0		70.4			1				Oct. 14 / 81
307.0	309.0		45210		2.0		76.0			1				
315	317	P/A →	45211				21.2			7				
						0.3	20.8	28.2	50.7	7	0.60			