

GEOL	2578 *	26848.546	146166.791	2165.740	0.020	0.025	1.500
GEOL	2577	27160.603	146383.972	2214.440	0.010	0.013	1.500
GEOL	2576	27358.815	145992.444	2210.720	0.020	0.019	1.000 *

GEOL	2580	26615.477	145479.408	2266.690	0.015	0.016	1.300
GEOL	2579	26247.954	146134.859	2295.570	0.026	0.035	1.300

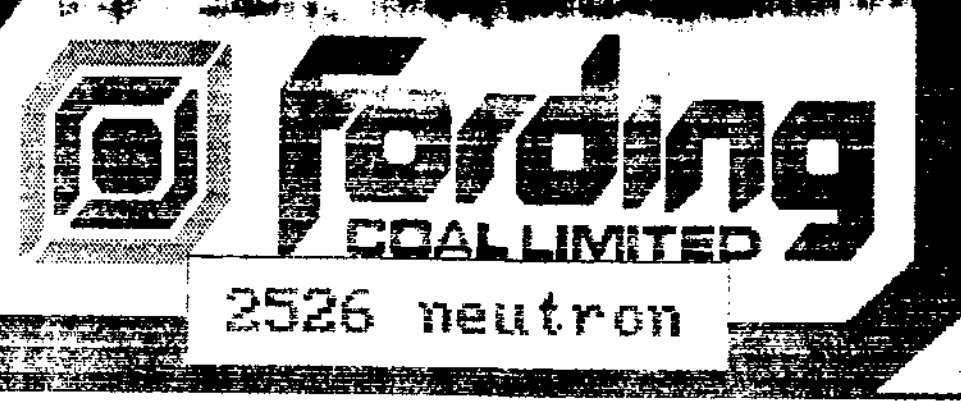
GEOL	2583	27327.110	144791.430	2089.140			
GEOL	2582	27590.574	144999.710	2183.200			

\$ 2581 27,423.4 145,591.1 2224.0

2584 27,637.7 144,826.2 2195.5

2585 27,082.0 144,404.1 2103.8

Pickup of Henretta Ridge Exploration Holes					
Hole ID	Easting	Northing	Elevation	HRMS	VRMS
2526	24791.503	154732.919	1921.99	0.024	0.038
2527	24782.088	154815.011	1957.58	0.014	0.025
2528	24900.044	154835.625	1954.56	0.016	0.028
2529	25000.641	154840.695	1953.01	0.018	0.034
2530	25096.601	154841.834	1946.76	0.018	0.033
2531	25172.232	154858.473	1948.69	0.029	0.054
2532	24691.763	154879.223	1983.73	0.162	0.137
2533	24791.944	154857.786	1978.53	0.232	0.203
2533	25230.412	155128.265	2094.08	0.135	0.136
2534	24875.587	154908.739	1991.32	0.286	0.181
2539	25018.761	155004.618	2043.38	0.04	0.057
2535	25293.741	155005.253	2001.83	0.107	0.274
2536	24671.604	154984.342	1989.63	0.183	0.227
2537	24789.814	155003.501	2019.87	0.052	0.092
2538	24901.947	155007.086	2041.13	0.104	0.174
2540	25126.111	155023.777	2043.85	0.04	0.056
2541	24802.3	155144.608	2015.45	0.053	0.094
2542	24973.878	155114.244	2082.45	0.031	0.048
2544	24669.423	155181.818	1946.07	0.21	0.19
2545	24925.487	155202.287	2033.91	0.097	0.12
2546	25077.027	155236.388	2102.88	0.099	0.147
2547	24835.697	155323.052	1967.15	0.224	0.225
2548	25076.949	155352.321	2057.01	0.13	0.107
2549	24989.818	155486.731	1972.11	0.169	0.15
2550	25276.017	155456.855	2075.55	0.047	0.056
2551	25424.16	155479.899	2123.28	0.13	0.195
2552	25504.483	155445.241	2170.71	0.237	0.282
2553	25517.95	154979.742	1938.07	0.158	0.2
2554	25844.94	155024.16	1942.3	0.015	0.02
2555	25646.265	154817.842	1853.46	0.034	0.038
2556	24367.678	154473.445	1859.73	0.179	0.223
2557	24477.46	154539.515	1859.87	0.173	0.182
2558	24648.018	154621.432	1889.73	0.141	0.216
2559	24591.942	154722.071	1923.85	0.023	0.038
2560	24715.374	154717.829	1922.91	0.023	0.038

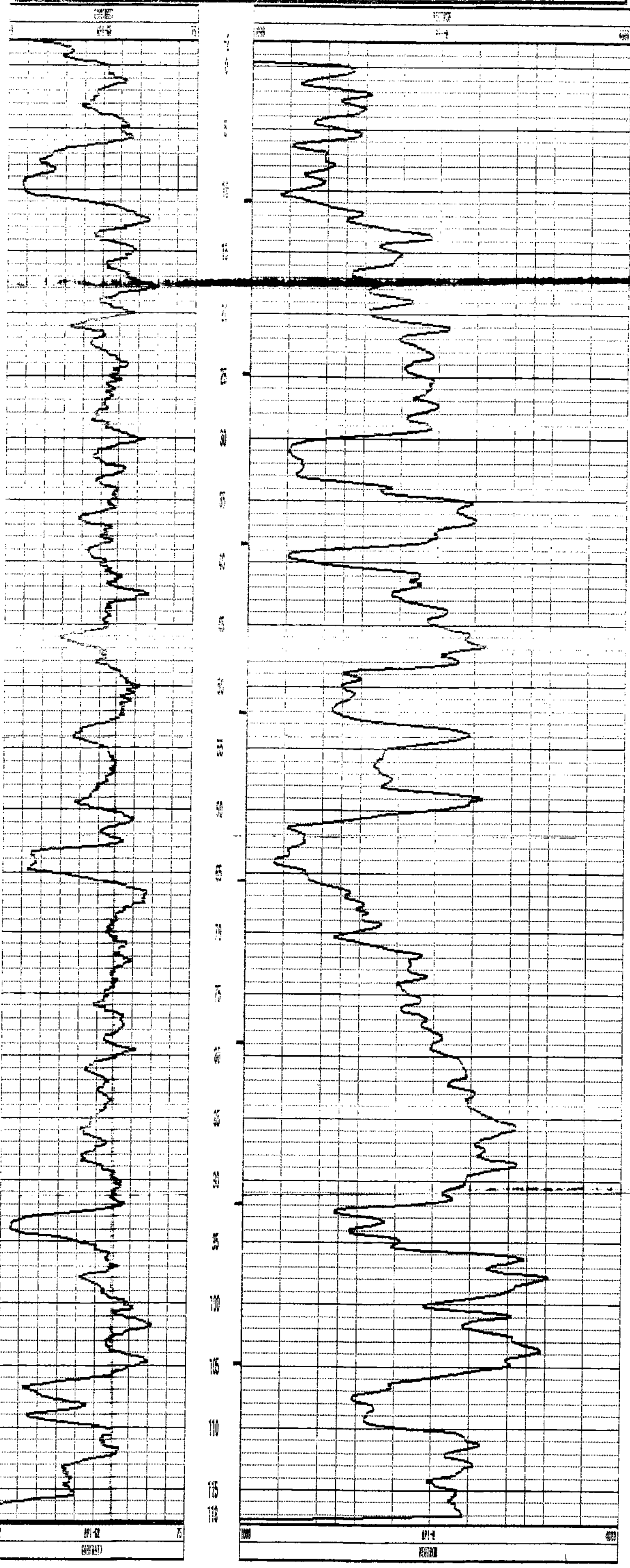


COMPANY : FORDING COAL LTD. OTHER SERVICES:
 WELL : 2526 neutron **2526**
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION : TOWNSHIP : RANGE :

DATE : 07/16/96 PERMANENT DATUM : ELEVATIONS :
 DEPTH DRILLER : 120m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 117.88 LOG MEASURED FROM: G.L. DF :
 LOG TOP : -1.88 DR. MEASURED FROM: GL :
 CASING DRILLER : LOGGING UNIT : 379
 CASING TYPE : FIELD OFFICE : Ford River
 CASING THICKNESS :

BIT SIZE : BOREHOLE FLUID : H2O FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM : TYPE : 9055A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 1
 FLUID DENSITY : MATRIX DELTA I : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA I : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2527 neutron

COMPANY : FORDING COAL LTD.
 WELL : 2527 neutron
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:

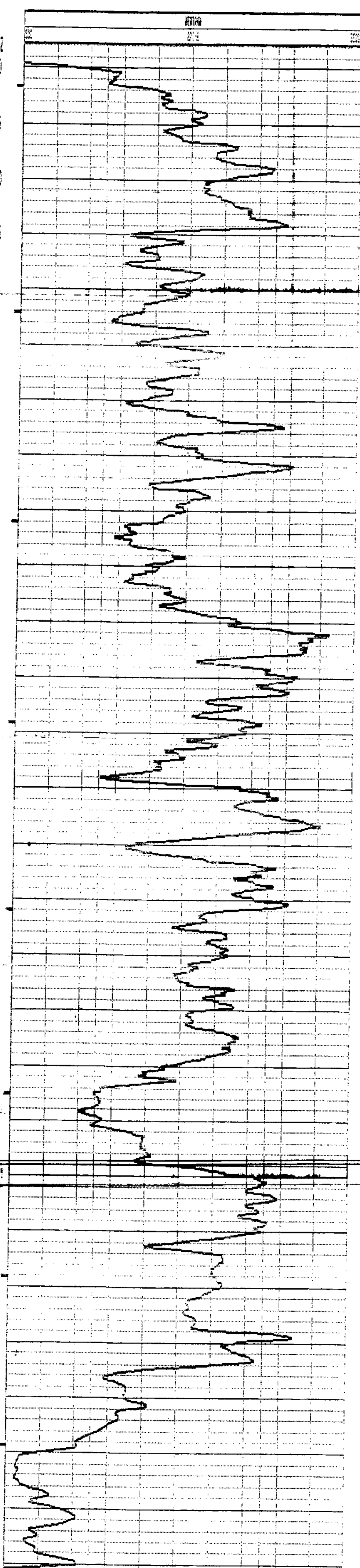
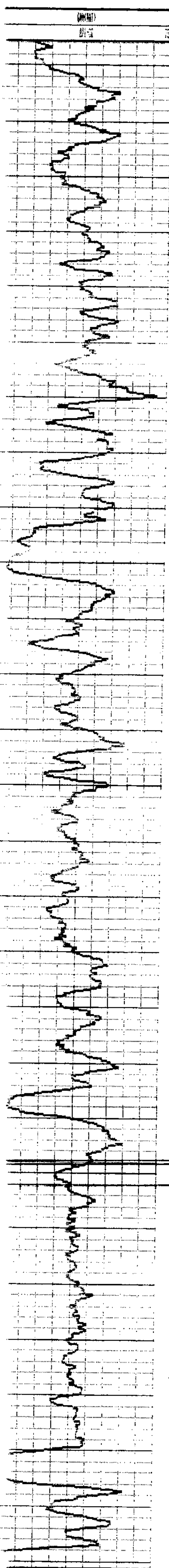
2527

TOWNSHIP : RANGE :
 DATE : 07/19/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 137m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 135.80 LOG MEASURED FROM: DF :
 LOG TOP : -1.90 DRL MEASURED FROM: GL :

CASING DRILLER : LOGGING UNIT :
 CASING TYPE : FIELD OFFICE :
 CASING THICKNESS: RECORDED BY : scott

BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : RM : TYPE : 9855A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 8
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9832AA 8
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2528 neutron

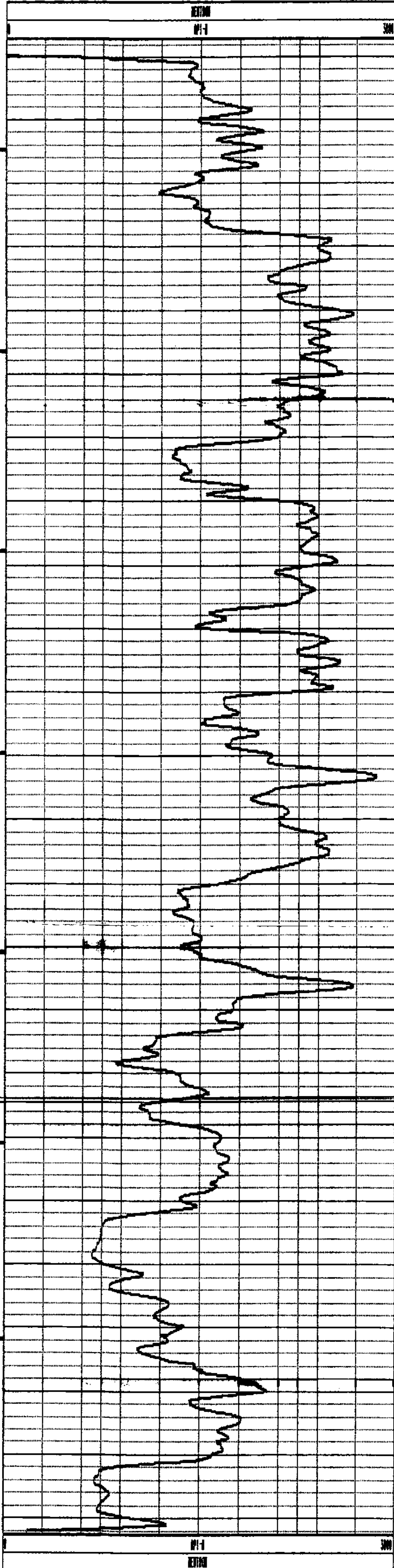
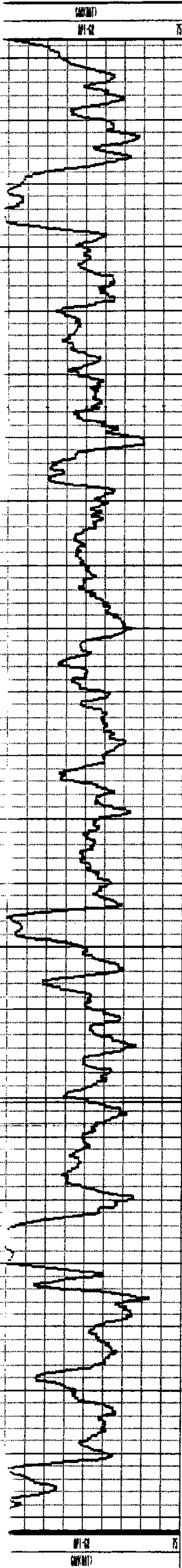
COMPANY : FORDING COAL LTD.
 WELL : 2528 neutron
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION : TOWNSHIP : RANGE :

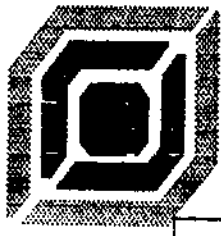
OTHER SERVICES:

2528

DATE : 07/23/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 120m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 116.30 LOG MEASURED FROM: DF :
 LOG TOP : -1.20 DRL MEASURED FROM: GL :
 CASING DRILLER : LOGGING UNIT : 379
 CASING TYPE : Steel FIELD OFFICE : Ford.River
 CASING THICKNESS: RECORDED BY : scott
 BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM : TYPE : 9855A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 0
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9832RA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2529 density

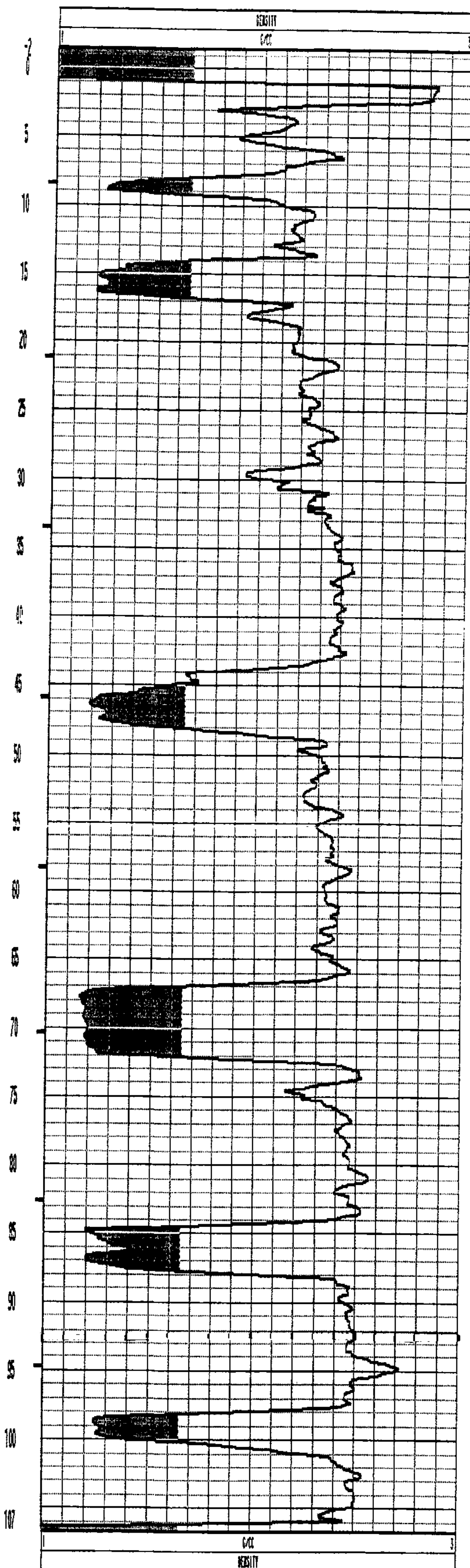
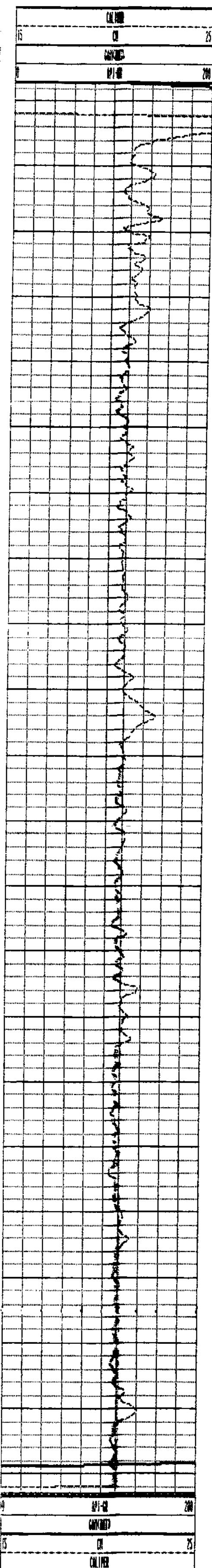
COMPANY : FORDING COAL LTD.
 WELL : 2529 density
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION : TOWNSHIP : RANGE :

OTHER SERVICES:

2529

DATE : 07/25/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 100m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 106.70 LOG MEASURED FROM: DF :
 LOG TOP : -1.20 DRL MEASURED FROM: GL :
 CASING DRILLER : LOGGING UNIT : 379
 CASING TYPE : Steel FIELD OFFICE : Ford.River
 CASING THICKNESS: RECORDED BY : scott
 BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM TYPE : 9032AC
 MATRIX DENSITY : RM TEMPERATURE : LOG : 7
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



2529 DENSITY 07/25/96 967



Fording

COAL LIMITED

R.H. 2530

COMPANY : FORDING COAL LTD.
 WELL : R.H. 2530
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:

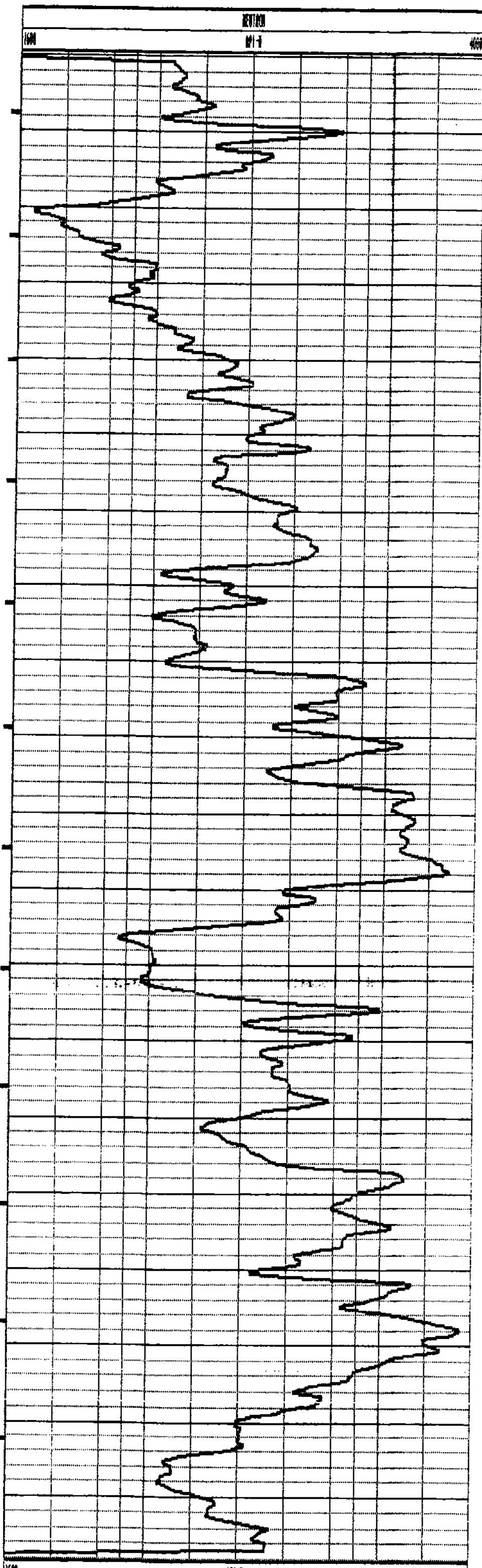
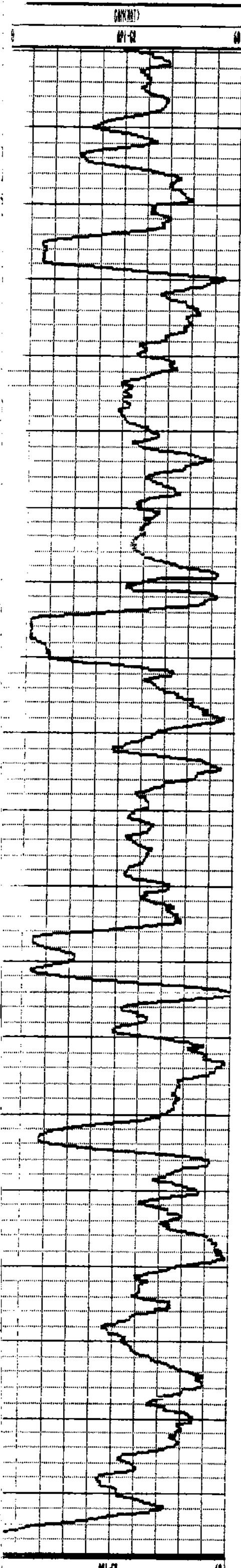
2530

DATE : 07/26/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 100m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 99.20 LOG MEASURED FROM: G.L. DF :
 LOG TOP : -1.30 DRL MEASURED FROM: GL :

CASING DRILLER : LOGGING UNIT : 379
 CASING TYPE : Steel FIELD OFFICE : Ford.River
 CASING THICKNESS: RECORDED BY : Sandy

BIT SIZE : BOREHOLE FLUID : FILE : PROCESSED
 MAGNETIC DECL. : 21 RM : TYPE : 9055A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 2
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

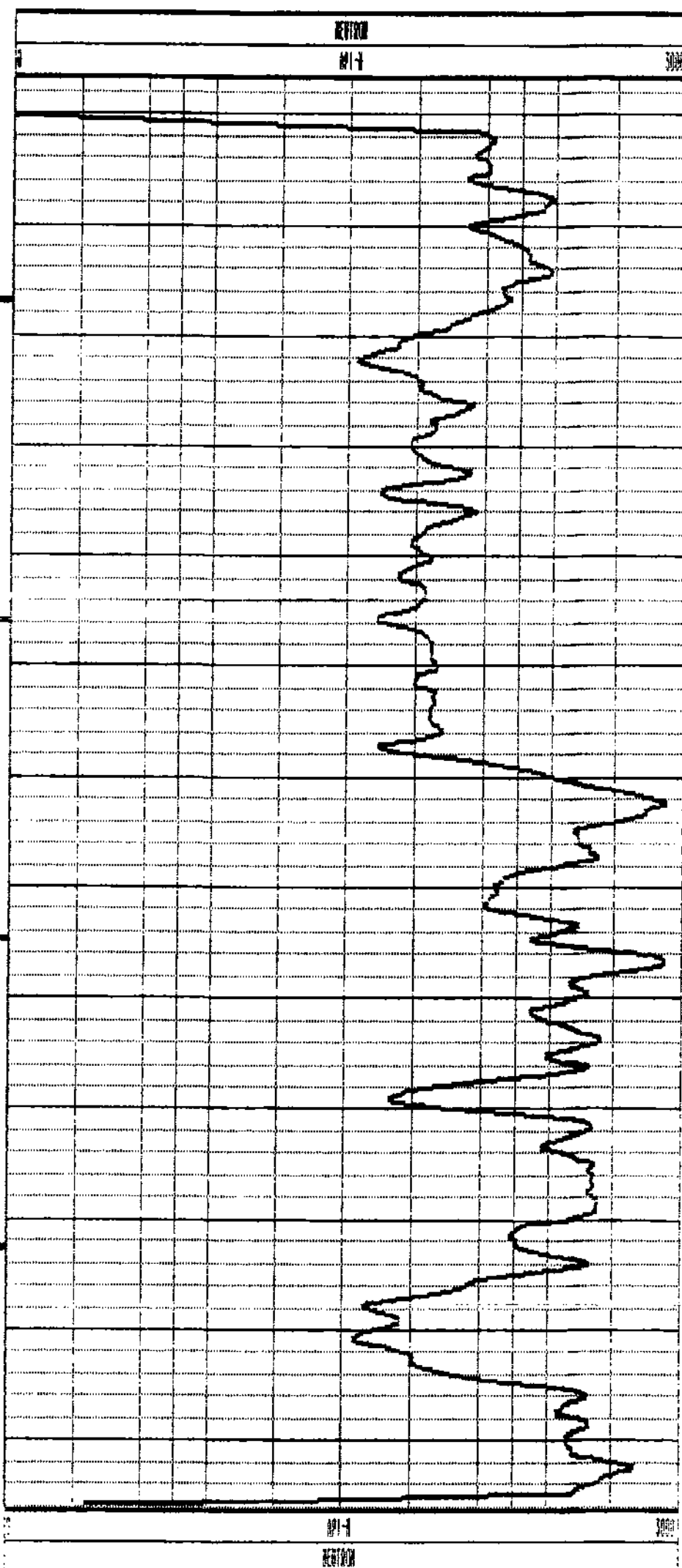
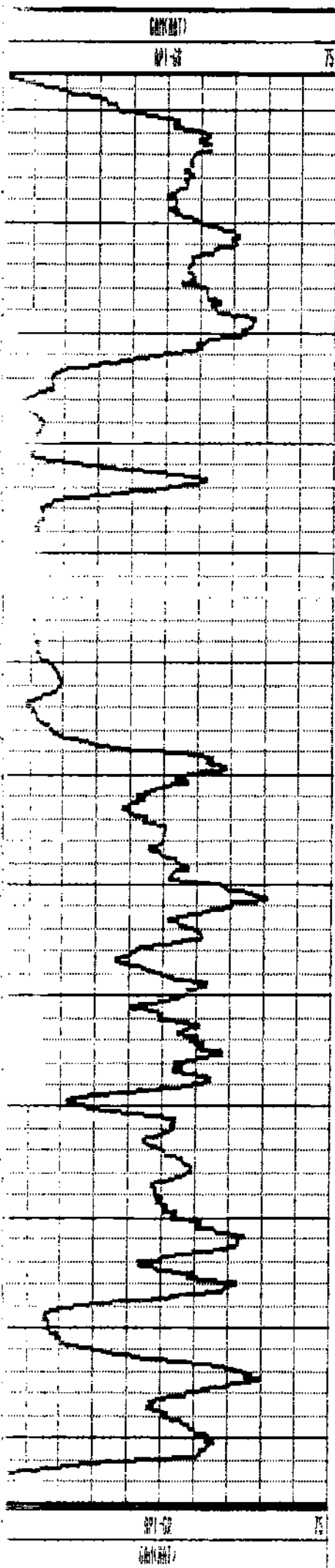
2531 neutron

OTHER SERVICES:

2531

COMPANY : FORDING COAL LTD.
 WELL : 2531 neutron
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION : TOWNSHIP : RANGE :
 DATE : 07/26/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 65m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 63.20 LOG MEASURED FROM: DF :
 LOG TOP : -0.90 DRL MEASURED FROM: GL :
 CASING DRILLER : LOGGING UNIT : 379
 CASING TYPE : Steel FIELD OFFICE : Ford.River
 CASING THICKNESS: RECORDED BY : scott
 BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM TYPE : 9053
 MATRIX DENSITY : RM TEMPERATURE : LOG : 0
 FLUID DENSITY : MATRIX DELTA T : PLOT : 90320A 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

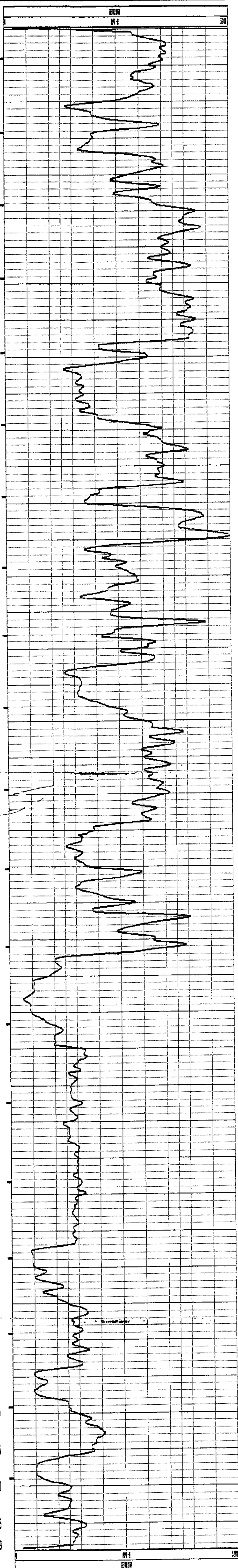
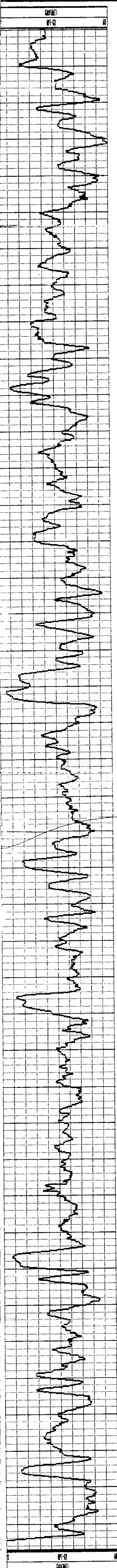
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



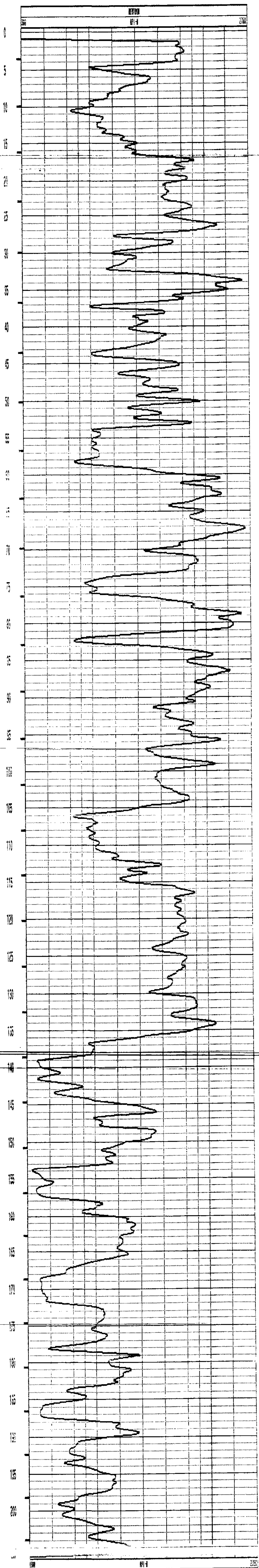
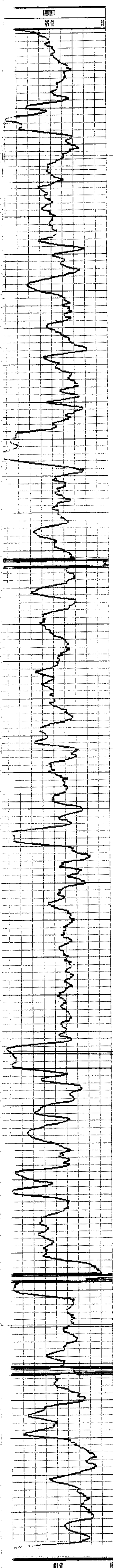
REMARKS :

RH # 2532

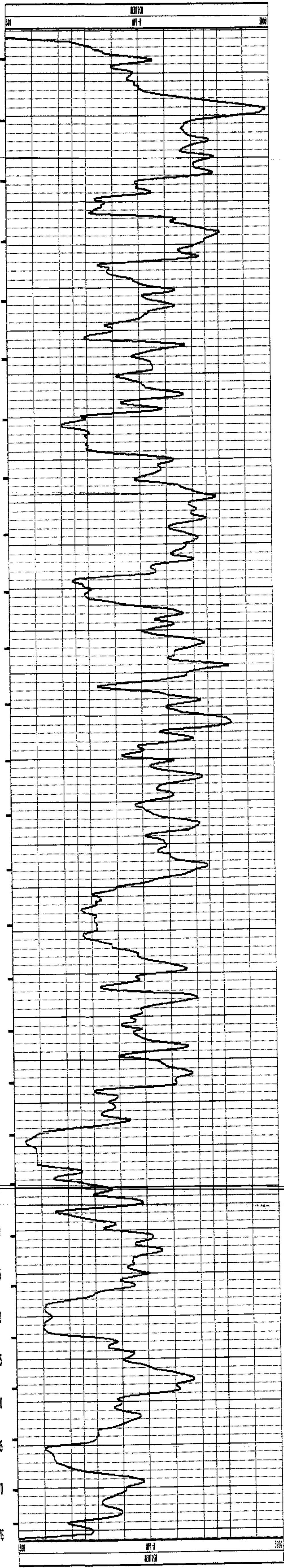
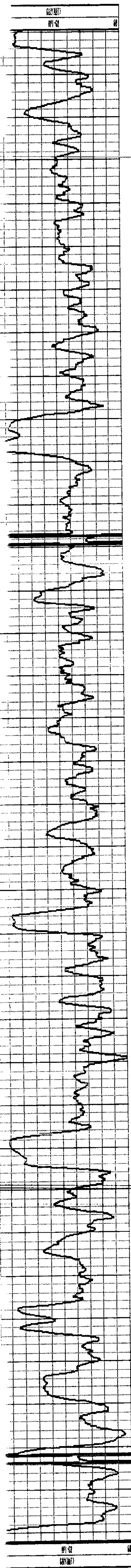
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



RH 2533



RH 2534





Fording

COAL LIMITED

2535 neutron

COMPANY : FORDING COAL LTD.
 WELL : 2535 neutron
 LOCATION/FIELD : SOUTH PIT
 COUNTY :
 STATE :
 SECTION :

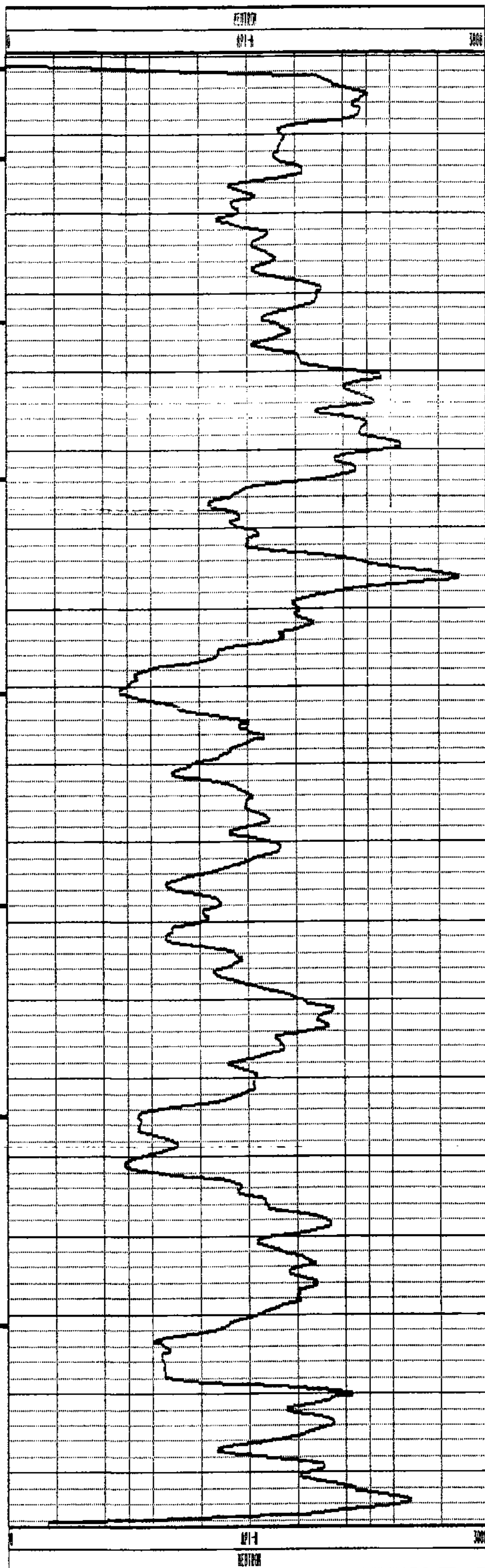
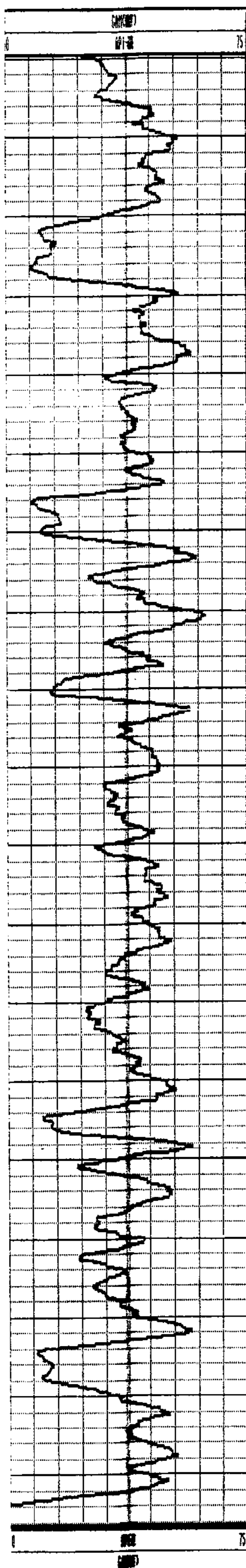
OTHER SERVICES:

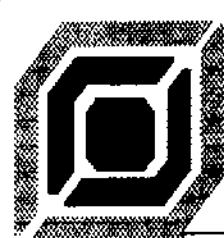
2535

DATE : 06/09/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 50m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 93.40 LOG MEASURED FROM: DF :
 LOG TOP : -0.40 DRL MEASURED FROM: GL :
 CASING DRILLER : 6.0 LOGGING UNIT : 379
 CASING TYPE : FIELD OFFICE : F.River
 CASING THICKNESS: RECORDED BY : scott b

BIT SIZE : BOREHOLE FLUID : FILE : PROCESSED
 MAGNETIC DECL. : 21 RM : TYPE : 9055A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 1
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2536 density

COMPANY : Fording Coal
 WELL : 2536 density
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:

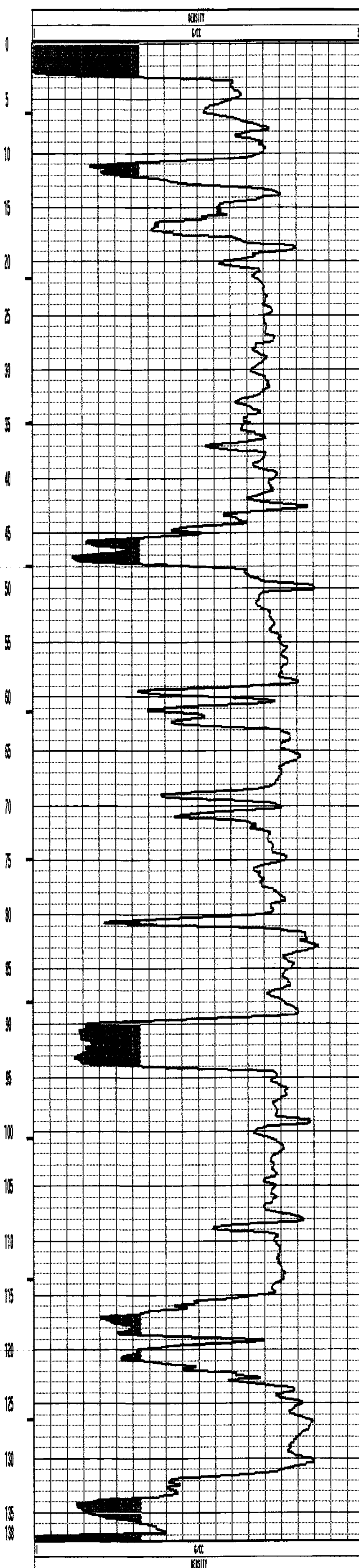
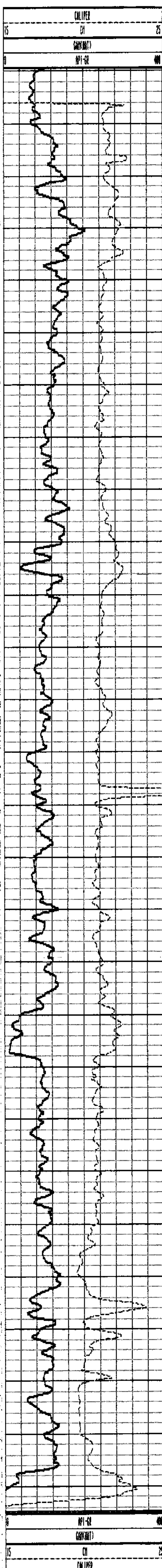
2536

DATE : 06/14/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 203m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 137.60 LOG MEASURED FROM: DF :
 LOG TOP : -1.70 DRL MEASURED FROM: GL :

CASING DRILLER : 3.0 LOGGING UNIT : 369
 CASING TYPE : FIELD OFFICE : F.river
 CASING THICKNESS: RECORDED BY : scott

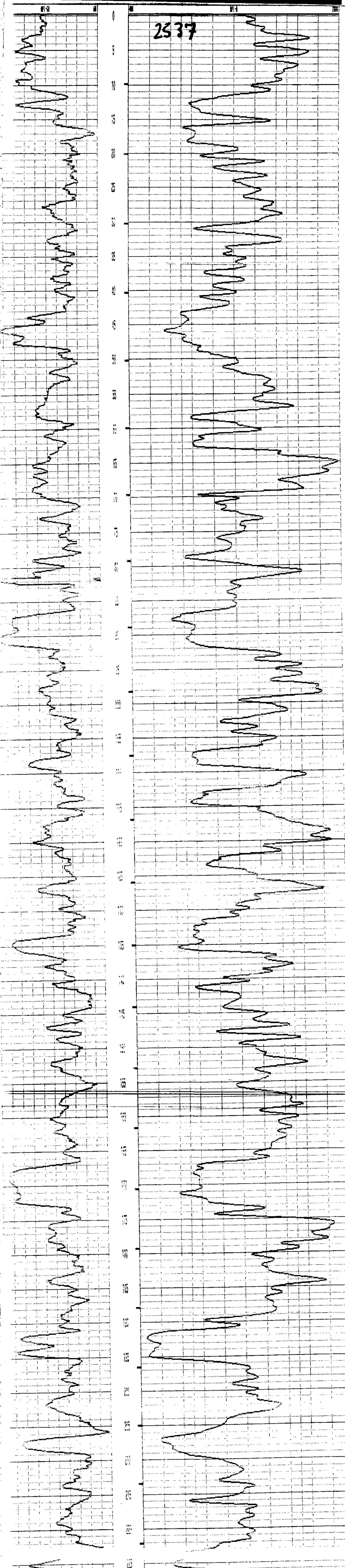
BIT SIZE : BOREHOLE FLUID : H2o FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM TYPE : 9032AC
 MATRIX DENSITY : RM TEMPERATURE : LOG : 3
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

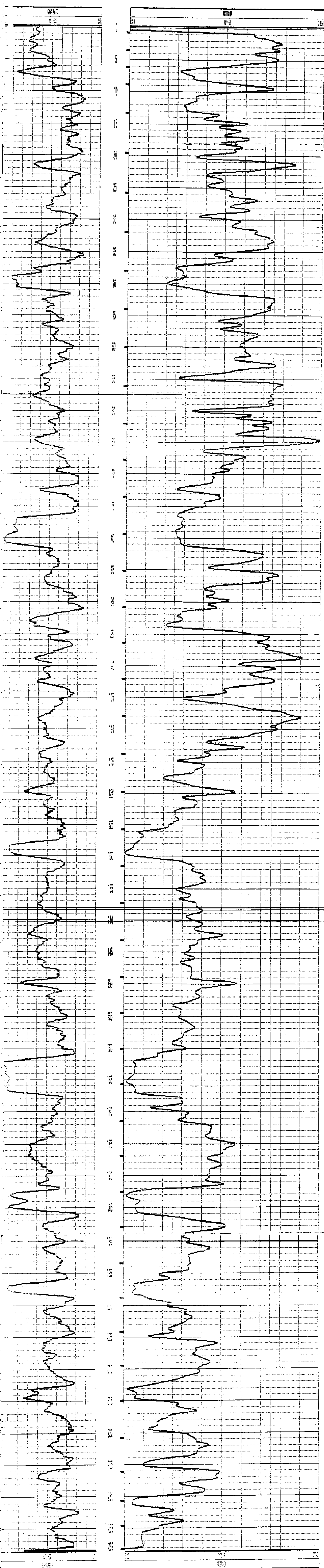


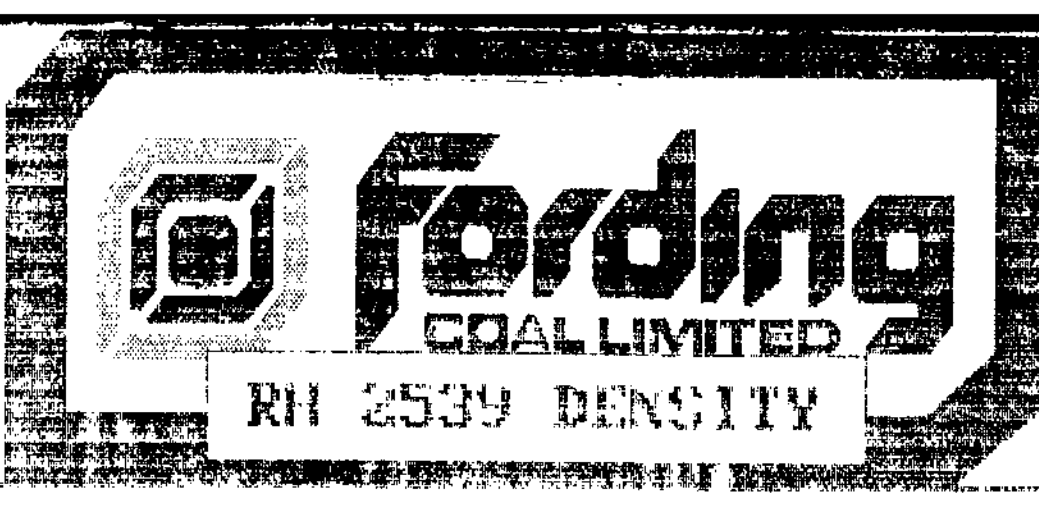
2536 DENSITY 06/14/96 967

2537



RH 2538





25018.76
155004.6
2043.4

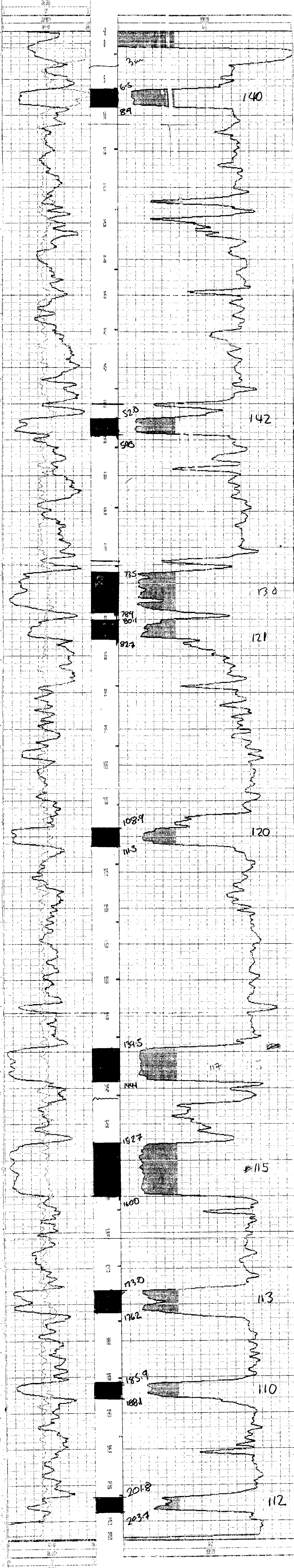
OTHER SERVICES:
2539

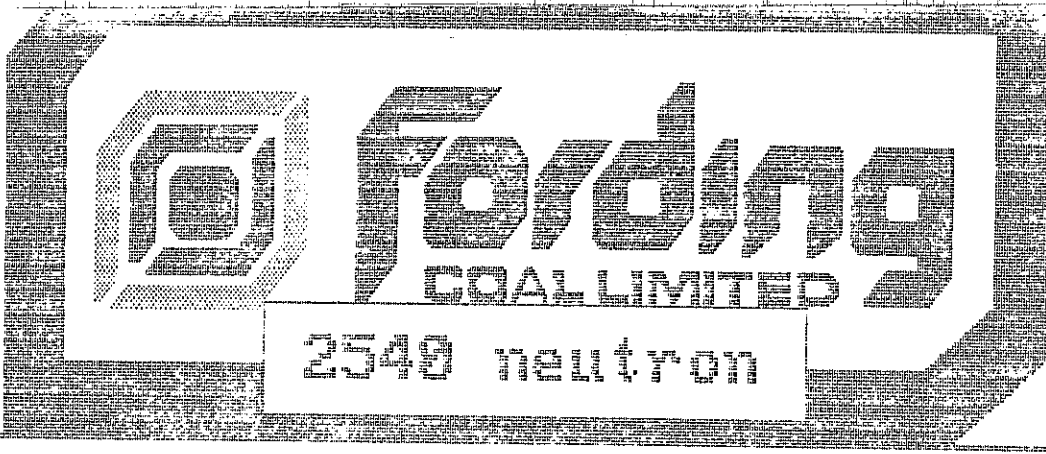
COMPANY : FORDING COAL LTD.
WELL : RH 2539 DENSITY
LOCATION/FIELD : HERBERTA RIDGE
COUNTY :
STATE :
SECTION :
DATE : 07/26/96
DEPTH DRELLER : 2096
LOG BOTTOM : 297.70
LOG TOP : 1.50
CASING DRELLER :
CASING TYPE :
CASING THICKNESS :
BIT SIZE :
MAGNETIC DEVIATION :
MATRIX DENSITY :
FLUID DENSITY :
NEUTRON MATRIX :
REMARKS :

TYPE :
RANGE :
ELEMENT DATUM :
ELEVATION :
EQU. PERM. DATE :
KB :
LOG MEASURED FROM :
DE :
DRL MEASURED FROM :
GL :
LOGGING UNIT :
FIELD OFFICE :
RECORDED BY :

BIT SIZE : PAPERED FLUID :
MAGNETIC DEVIATION : EM :
MATRIX DENSITY : RH TEMPERATURE :
FLUID DENSITY : MATRIX DELTA T :
NEUTRON MATRIX : FLUID DELTA T :
REMARKS :
FILE :
TYPE :
LOG :
PLOT :
THRESH :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





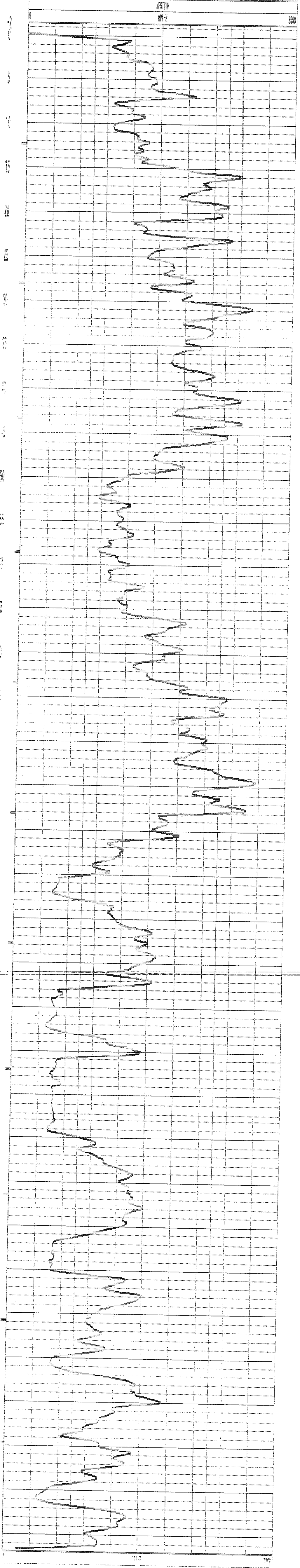
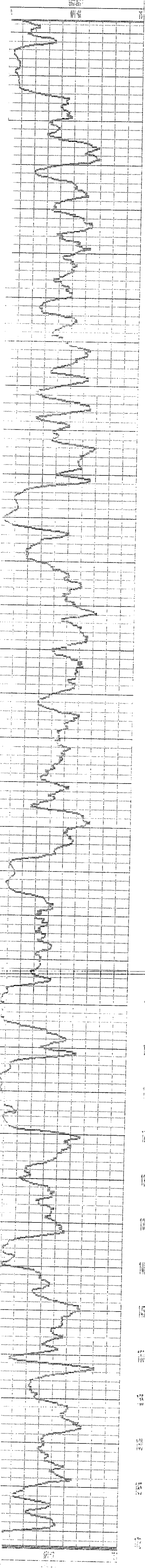
COMPANY : FORDING COAL LTD.
 WELL : 2549 neutron
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:
2540

TOWNSHIP : RANGE :
 DATE : 07/07/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 173m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 171.90 LOG MEASURED FROM: DF :
 LOG TOP : -1.20 DRL MEASURED FROM: GL :
 CASING DRILLER : LOGGING UNIT :
 CASING TYPE : FIELD OFFICE :
 CASING THICKNESS: RECORDED BY : scott

BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : RM : TYPE : 9055A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 1
 FLUID DENSITY : MATRIX DELTA T : PLOT : 90320A 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



CASING DRILLER :
CASING TYPE :
CASING THICKNESS :

LOGGING UNIT :
FIELD OFFICE :
RECORDED BY :

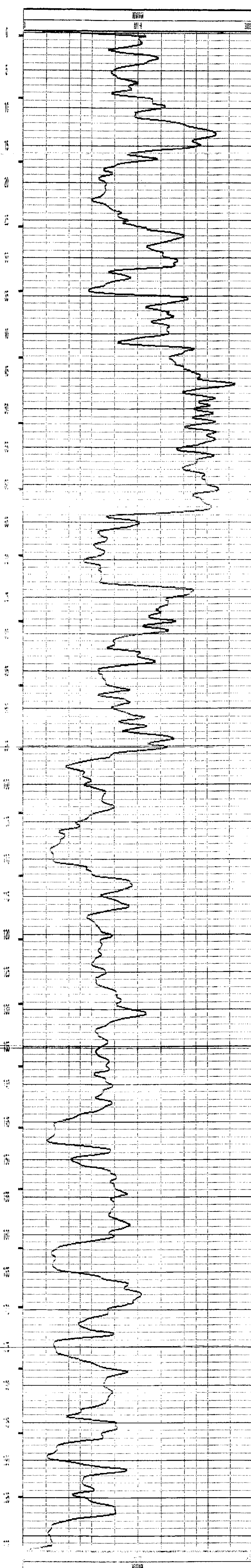
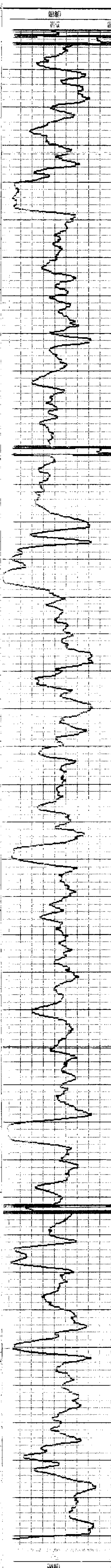
2541

BIT SIZE :
MAGNETIC DECL. :
MATRIX DENSITY :
FLUID DENSITY :
NEUTRON MATRIX :
MARKS :

BOREHOLE FLUID :
RM :
RM TEMPERATURE :
MATRIX DELTA T :
FLUID DELTA T :

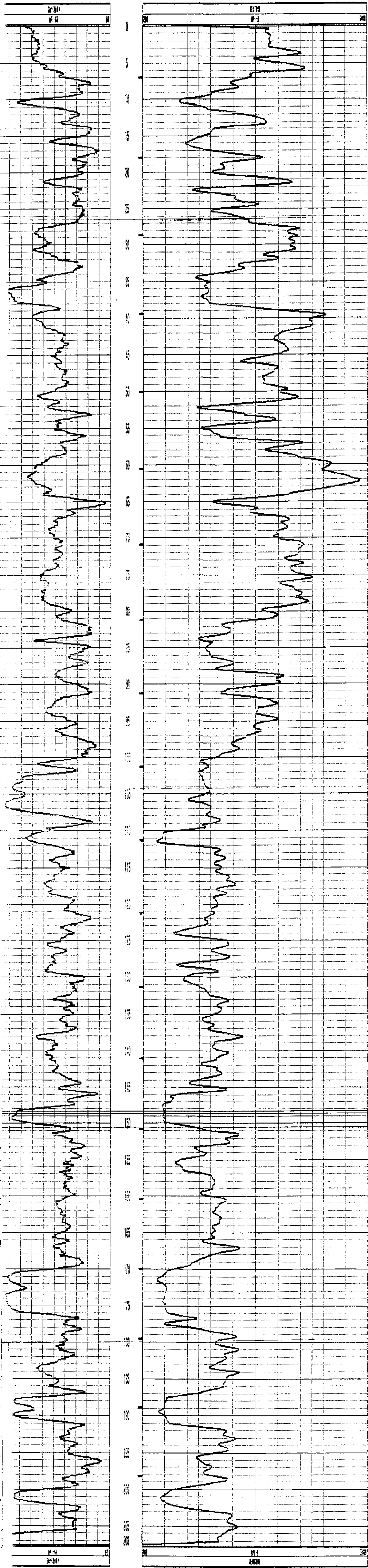
FILE : ORIGINAL
TYPE : 9055A
LOG : 6
PLOT : 9055A 0
THRESH :

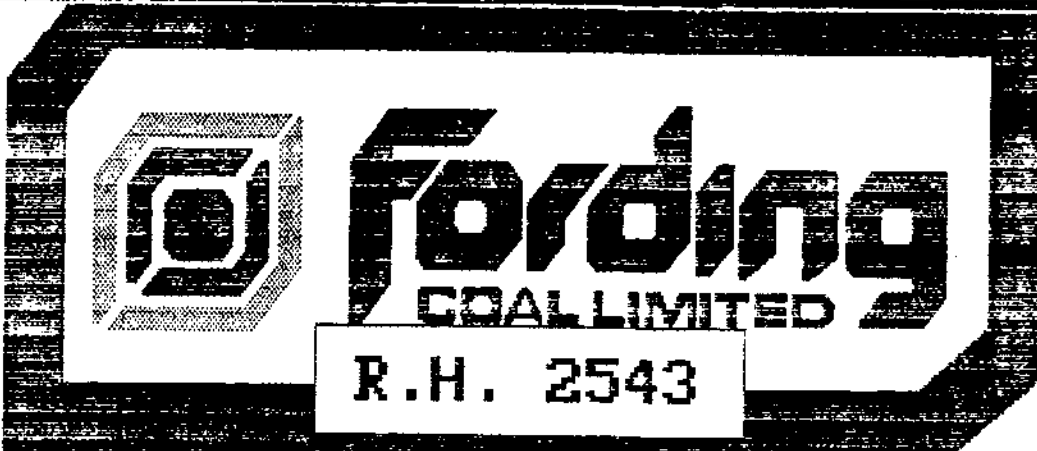
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



2542

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





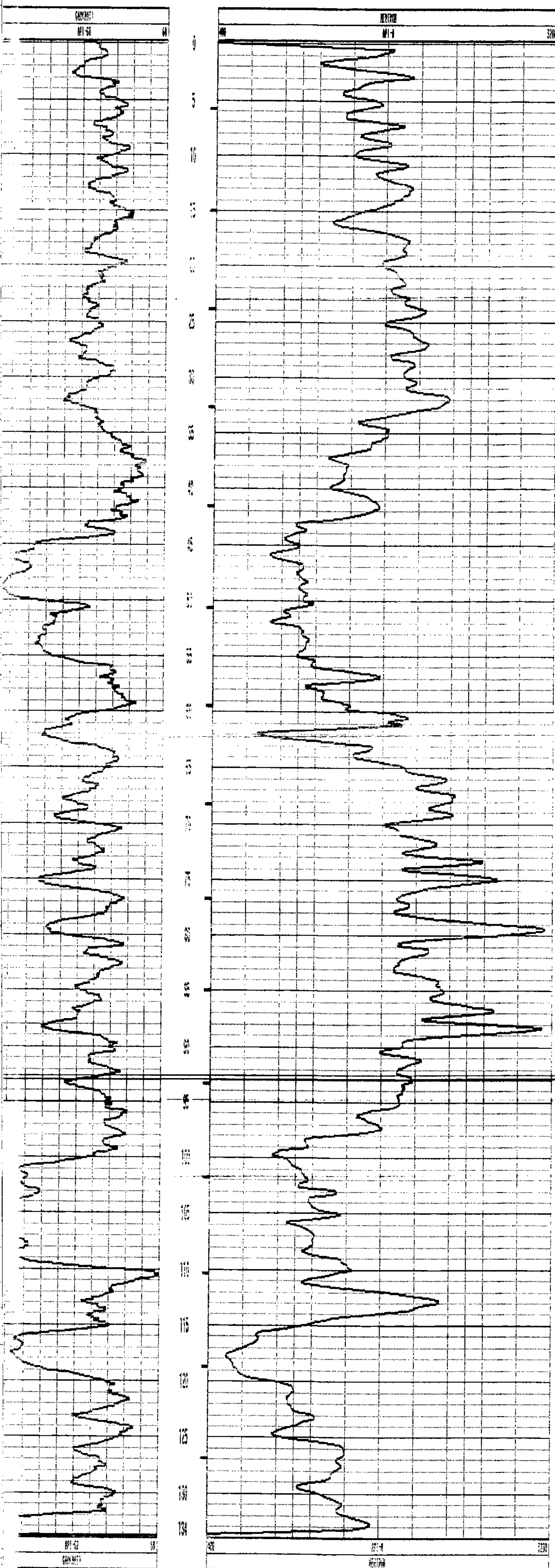
COMPANY : FORDING COAL LTD.
 WELL : R.H. 2543
 LOCATION/FIELD : henretta ridge
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:
2543

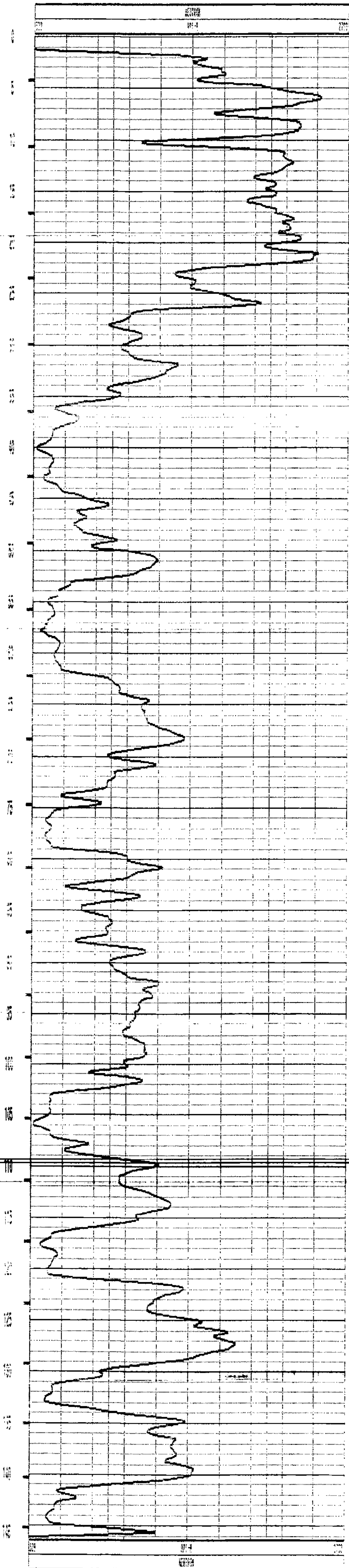
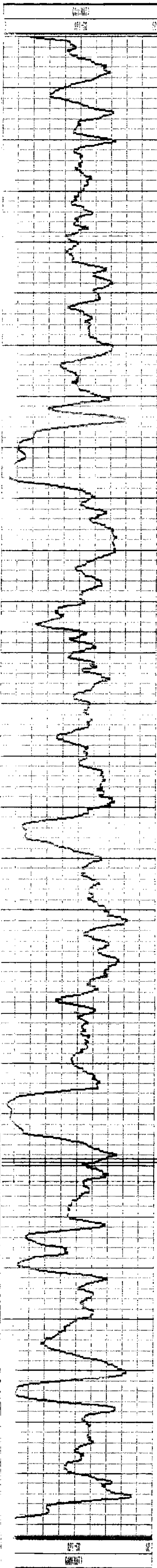
DATE : 06/21/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 137m ELEV. PERM. DATUM: KB :
 LOG BOTTOM : 134.00 LOG MEASURED FROM: GL DF :
 LOG TOP : -1.20 DRL MEASURED FROM: GL :
 CASING DRILLER : 3.0 LOGGING UNIT : 379
 CASING TYPE : FIELD OFFICE : f.river
 CASING THICKNESS: RECORDED BY : Sandy

BIT SIZE : BOREHOLE FLUID : FILE : ORIGINAL
 MAGNETIC DECL. : 21 RM : TYPE : 9055A
 MATRIX DENSITY : RM TEMPERATURE : LOG : 1
 FLUID DENSITY : MATRIX DELTA T : PLOT : 9032AA 0
 NEUTRON MATRIX : FLUID DELTA T : THRESH:
 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



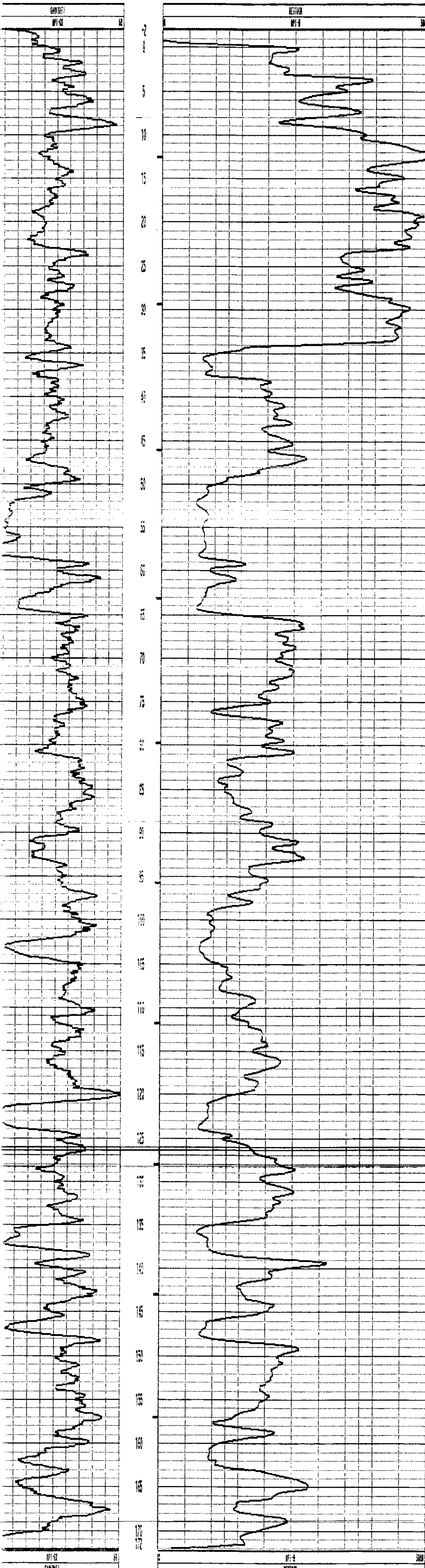
2544



RH 2545

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NEUTRON MATRIX :	FLUID DELTA T :	THRESH :
REMARKS :		

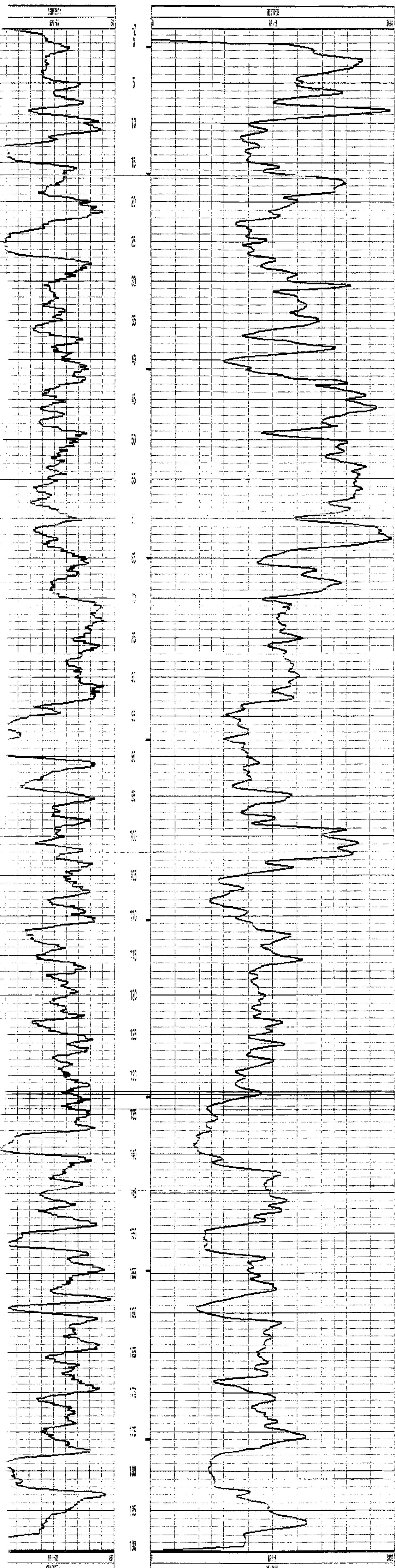
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



RH # 2546

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NEUTRON MATRIX :		THRESH:
REMARKS :		

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





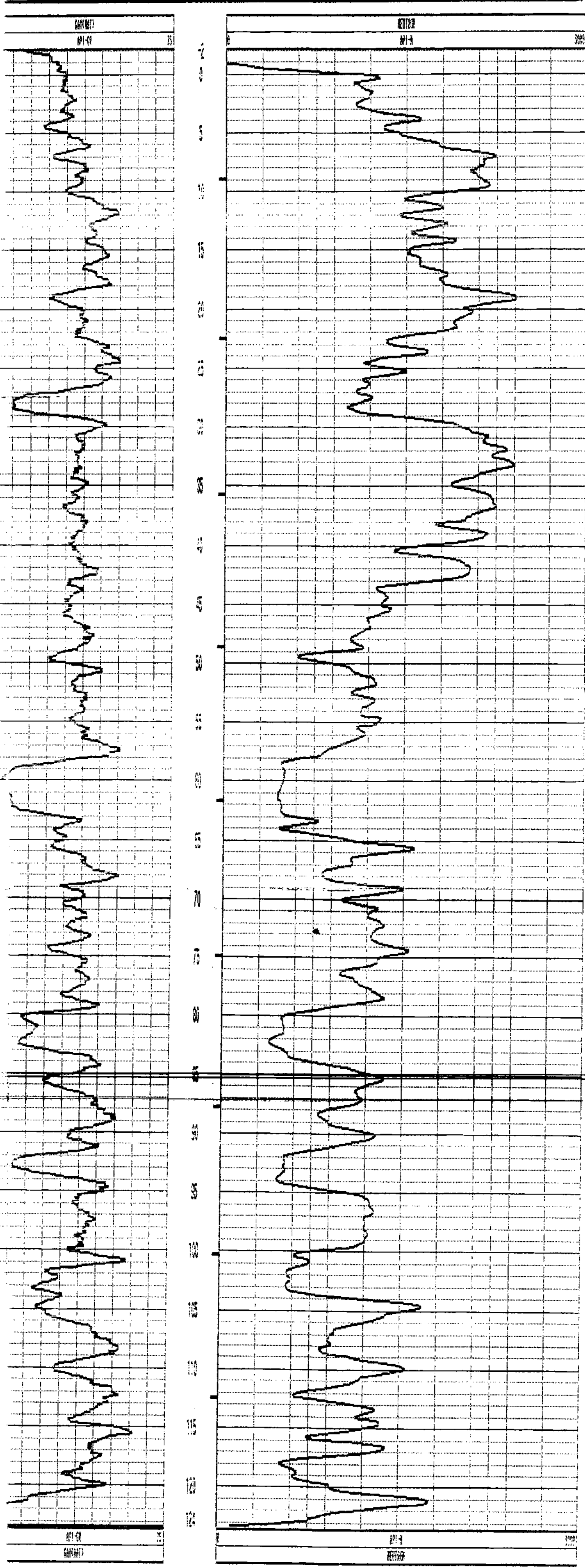
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 WELL : 2547 neutron
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

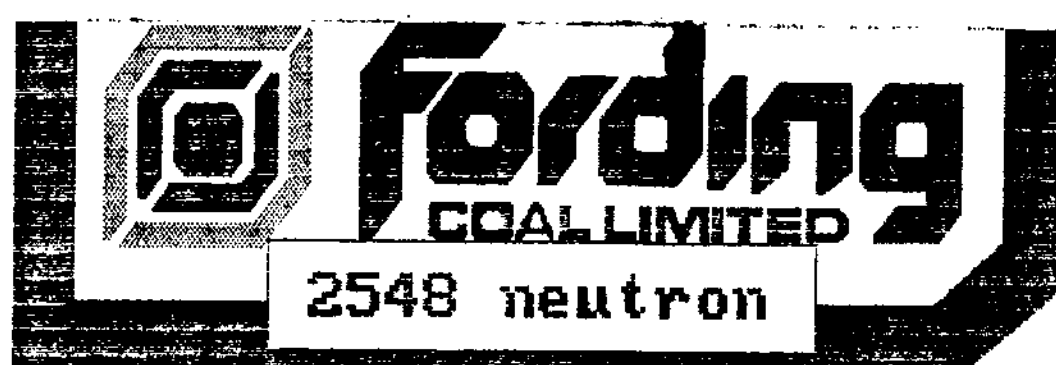
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2547

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 LOG TOP : -1.90 DRL MEASURED FROM: GL :
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 CASING THICKNESS: RECORDED BY : scott

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 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





COMPANY : FORDING COAL LTD.
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 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:

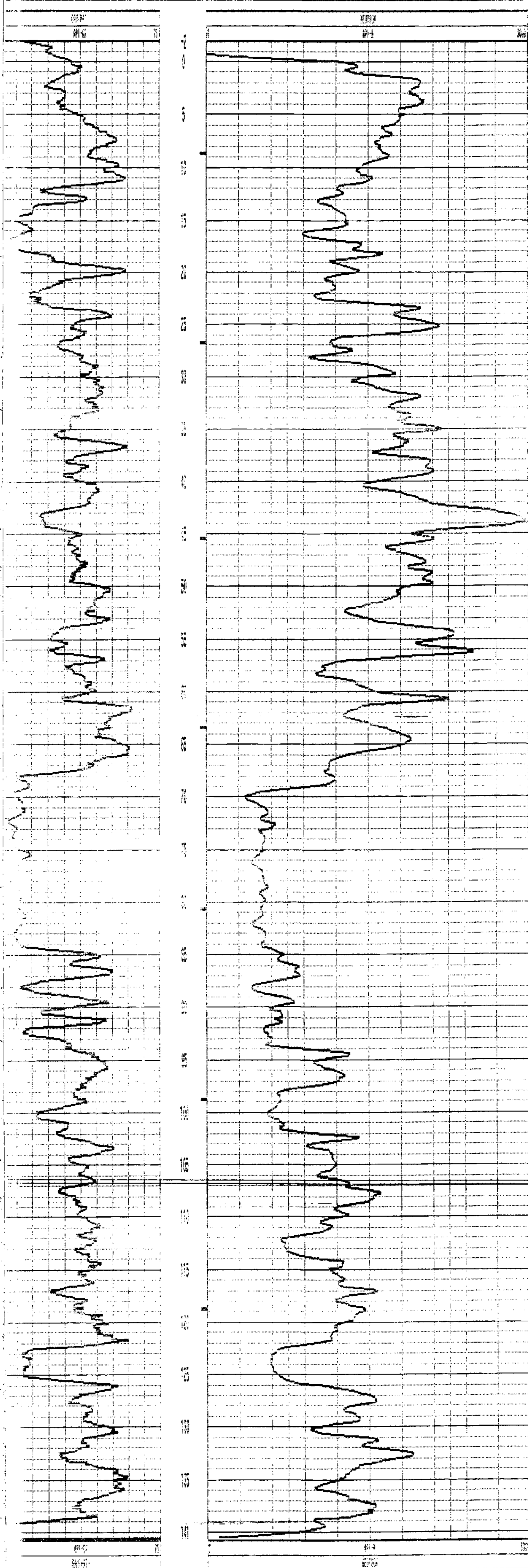
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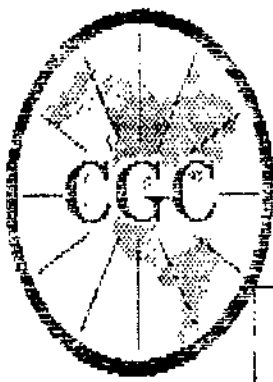
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 LOG TOP : -1.70 DRL MEASURED FROM: GL GL :
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 CASING THICKNESS: RECORDED BY : scott

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 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Century

GEOPHYSICAL CORP.

GAMMA-NEUTRON

COMPANY : FORDING COAL LTD.
 LOG NO. : RH 2549 G-NEUTRON
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:

2549

TOWNSHIP : RANGE :

DATE : 07/12/96 PERMANENT DATUM : ELEVATIONS

DRILLER : 83H ELEV. PERM. DATUM: KB :

LOG BOTTOM : 82.10 LOG MEASURED FROM: DF :

LOG TOP : 0.50 DRL MEASURED FROM: GL :

LOGGING UNIT : LOGGING TYPE :

FIELD OFFICE :

RECORDED BY :

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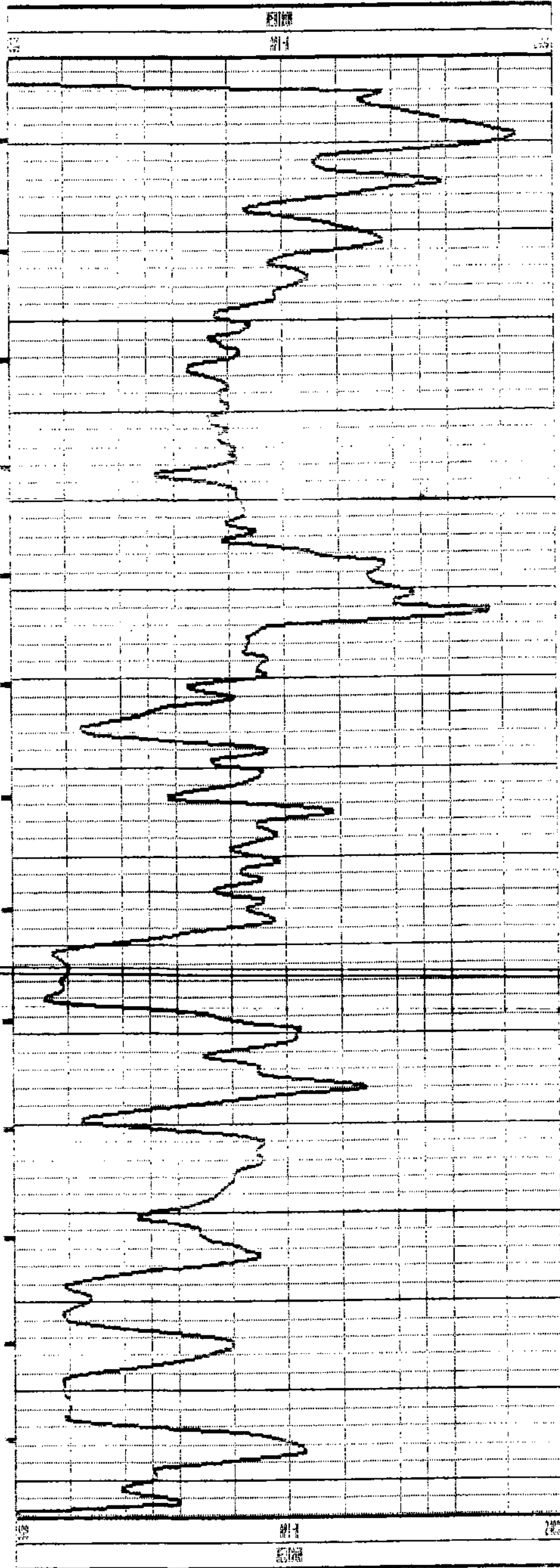
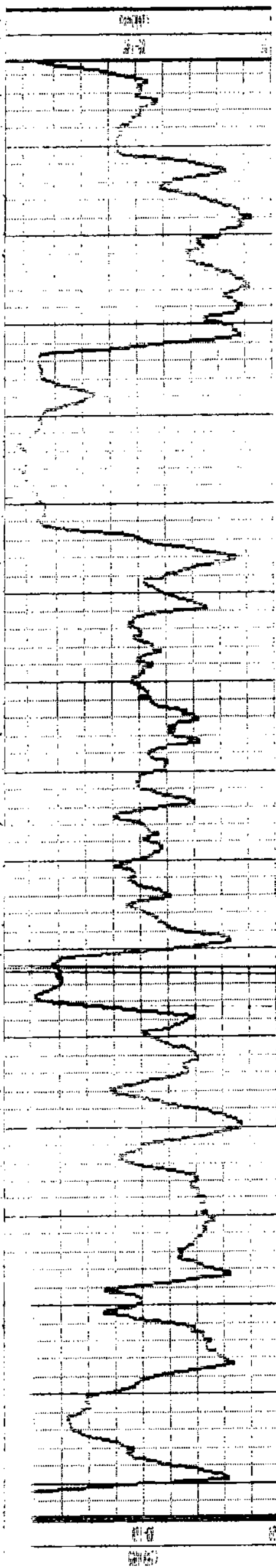
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FLUID DELTA T : THRESH:

REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2550 neutron

COMPANY : FORDING COAL LTD.
 WELL : 2550 neutron
 LOCATION/FIELD : henretta ridge
 COUNTY :
 STATE :
 SECTION :

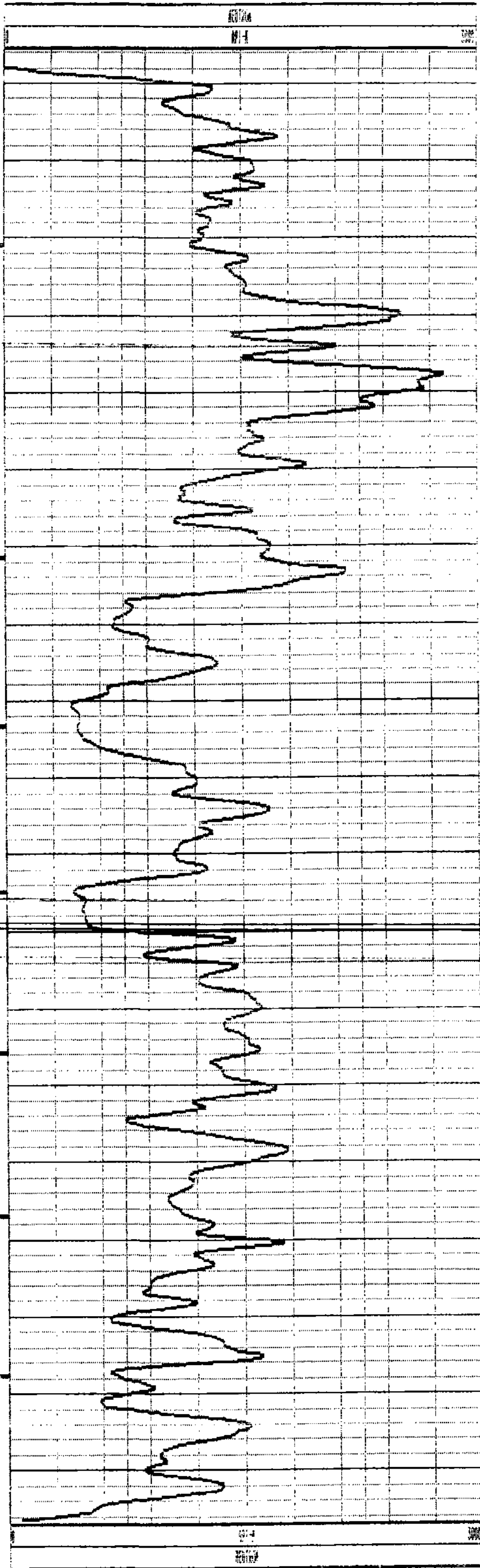
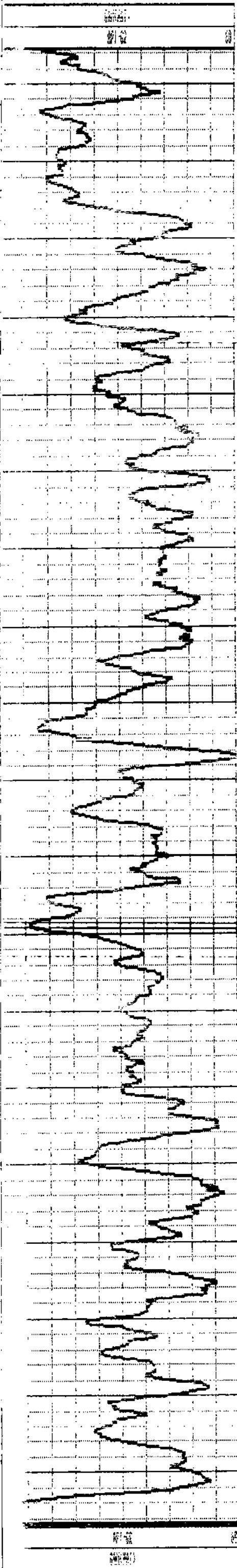
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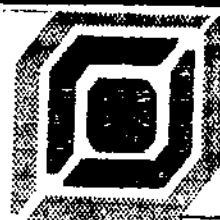
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 LOGGING TYPE : FIELD OFFICE : f.river
 LOGGING THICKNESS: RECORDED BY : scott

LOG TYPE : 9032AA
 LOG TYPE : 9035A
 LOG : 1
 PLOT : 9032AA 0
 THRESH:
 MATRIX DELTA T :
 FLUID DELTA T :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording

COAL LIMITED

2551 neutron

COMPANY : FORDING COAL LTD.
 WELL : 2551 neutron
 LOCATION/FIELD : henretta ridge
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:
2551

DATE : 06/28/96
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 LOG BOTTOM : 74.40
 LOG TOP : -2.60
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 CASING TYPE :
 CASING THICKNESS :

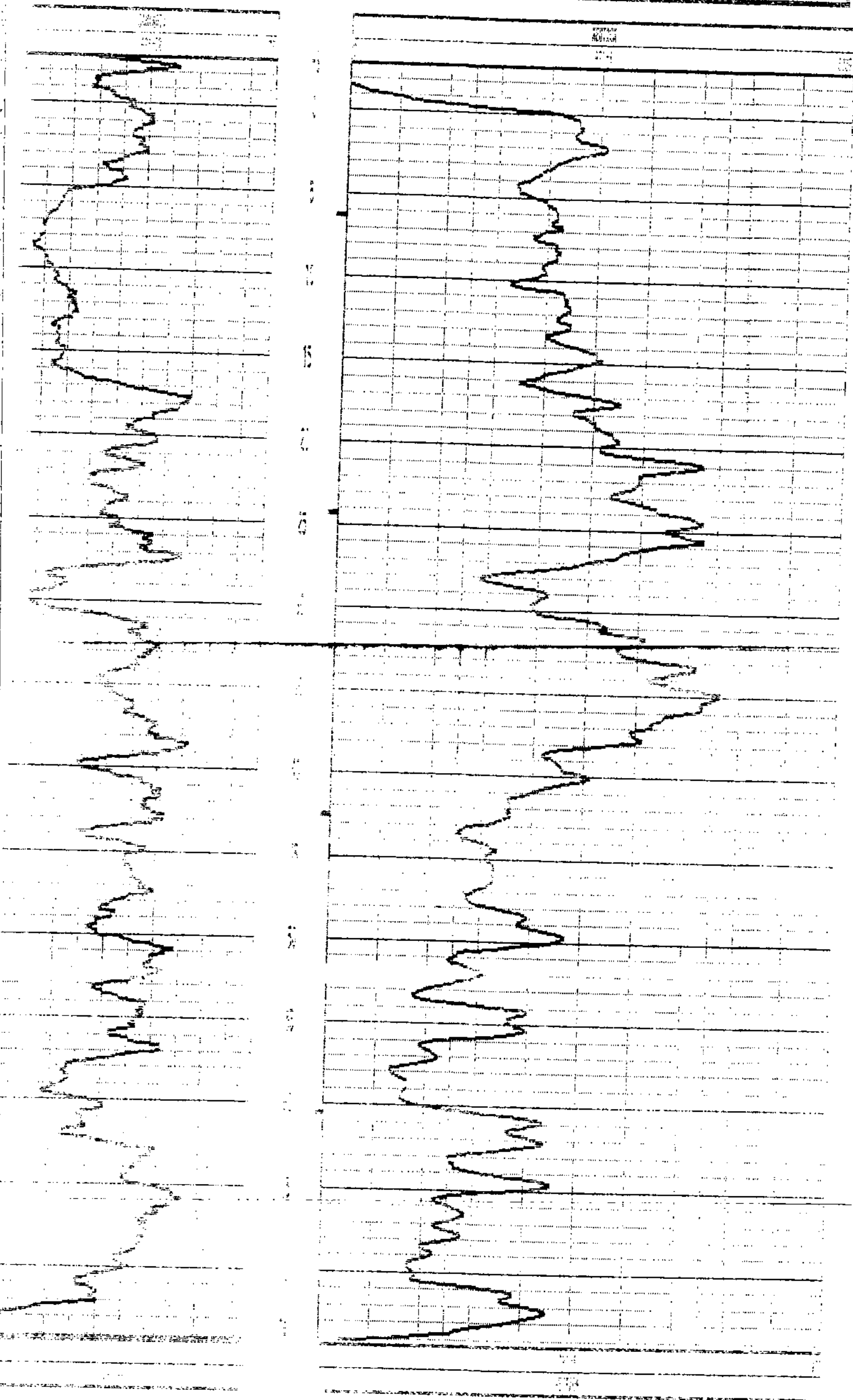
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 RANGE :
 PERMANENT DATUM :
 ELEV. PERM. DATUM :
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 LOGGING UNIT :
 FIELD OFFICE : f.river
 RECORDED BY : scott

ELEVATIONS
 KB :
 DF :
 GL :
 FILE : ORIGINAL
 TYPE : 9855A
 LOG : 0
 PLOT : 9032AA 0
 THRESH :

BIT SIZE :
 MAGNETIC DECL. :
 MATRIX DENSITY :
 FLUID DENSITY :
 NEUTRON MATRIX :
 REMARKS :

BOREHOLE FLUID :
 RM :
 RM TEMPERATURE :
 MATRIX DELTA T :
 FLUID DELTA T :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





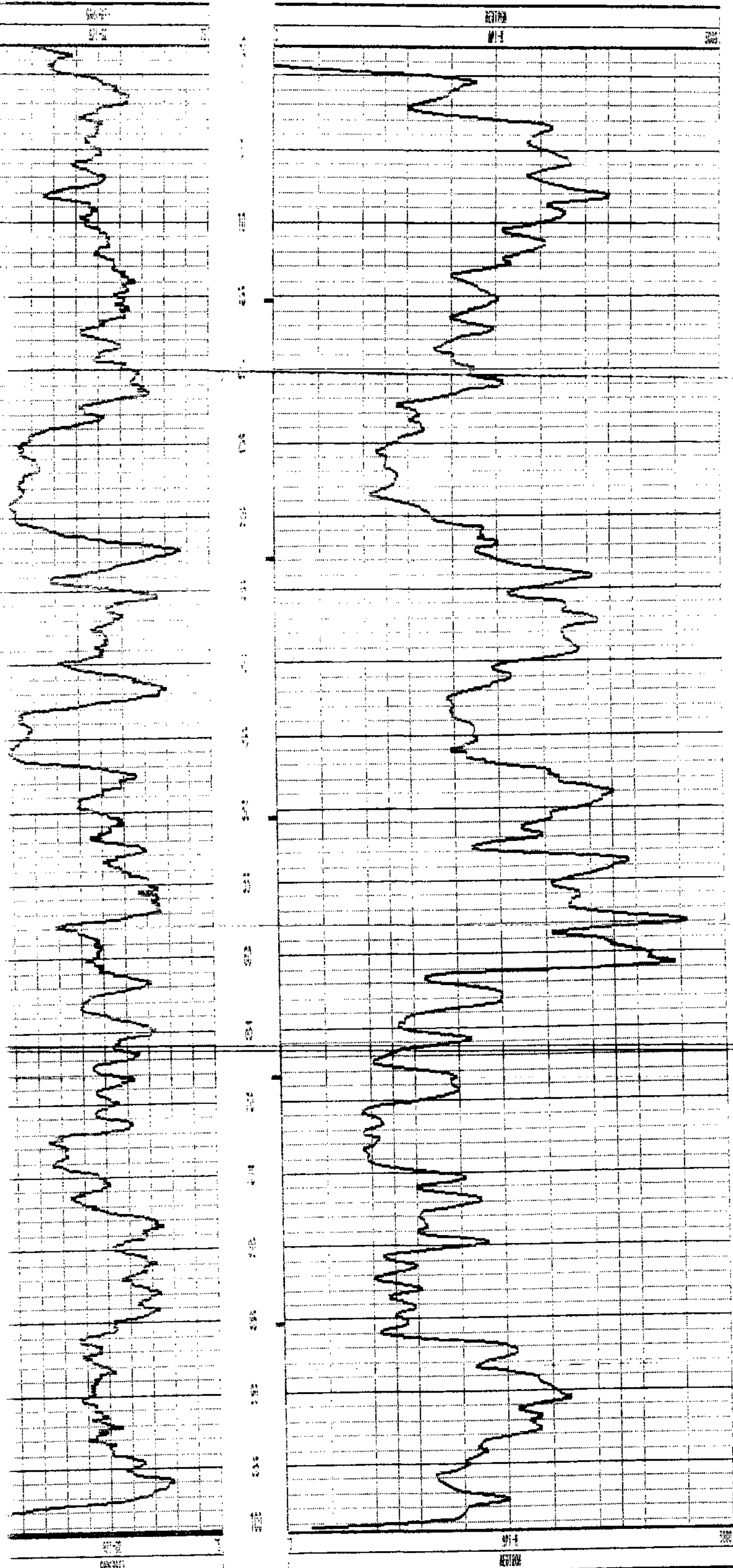
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 WELL : 2552 neutron
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 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:
2552

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 DATE : 06/19/96 PERMANENT DATUM : ELEVATIONS
 DEPTH DRILLER : 101m ELEV. PERM. DATUM: KB :
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 LOG TOP : -1.70 DRL MEASURED FROM: GL :
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 LOGGING TYPE : FIELD OFFICE : p.river
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WELL SIZE : BOREHOLE FLUID : FILE : ORIGINAL
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 MATRIX DENSITY : RM TEMPERATURE : LOG : 4
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 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



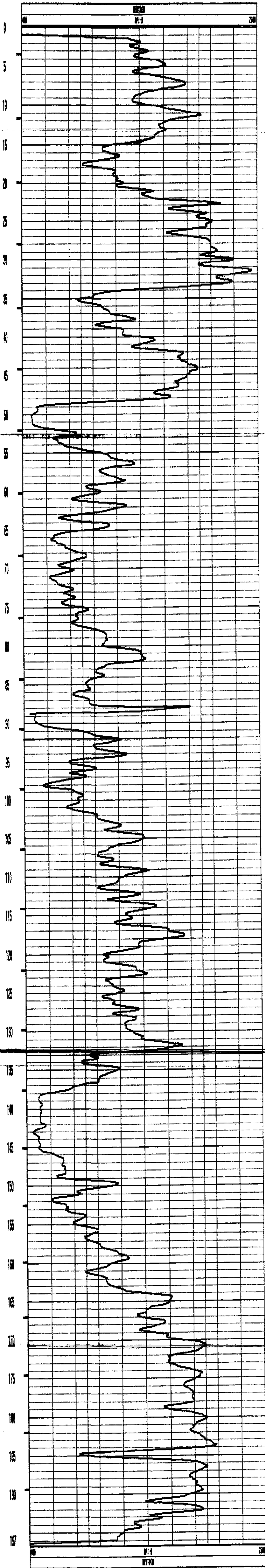
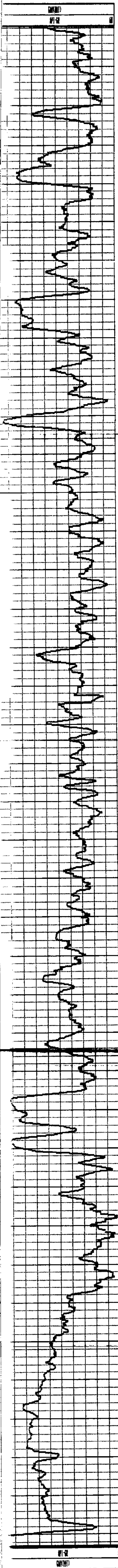
2553

GENERIC DECL. : 21
MATRIX DENSITY :
FLUID DENSITY :
NEUTRON MATRIX :
MARKS :

API TEMPERATURE :
MATRIX DELTA T :
FLUID DELTA T :

LOG : 6
PLOT : 9032AA 0
THRESH:

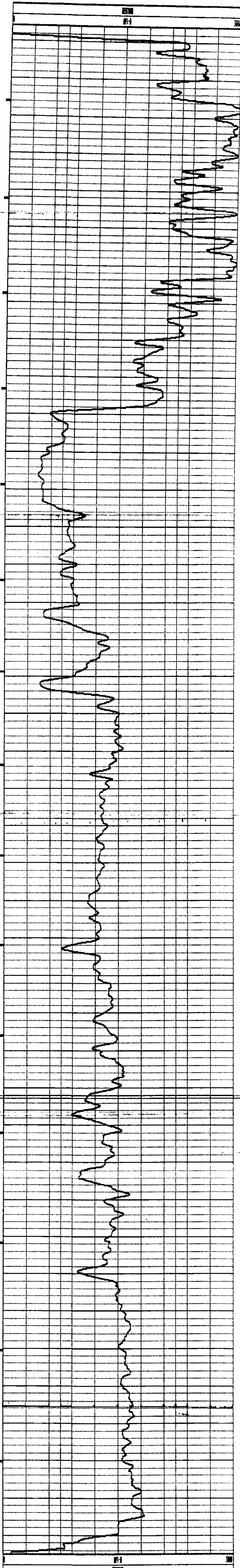
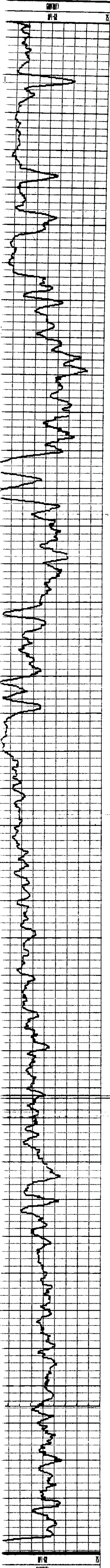
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



REMARKS :

2554

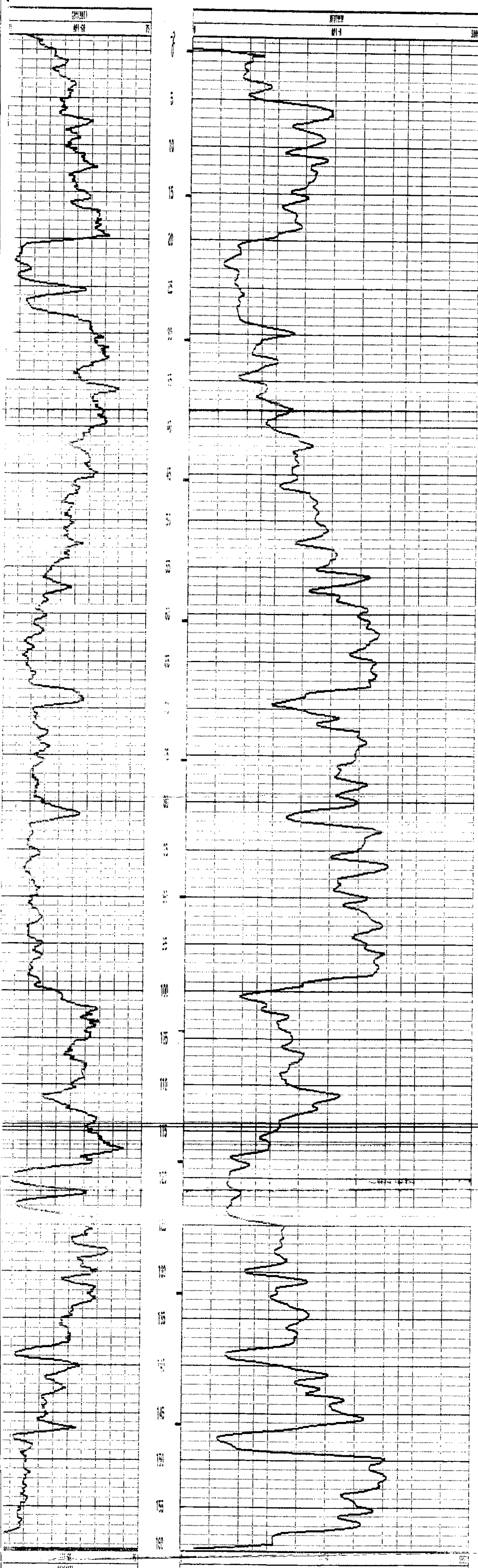
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

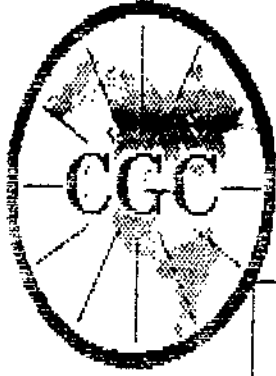


2555

DEPTH DRILLER : 164m	ELEV. PERM. DATUM:	KB
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LOG TOP : -1.30	DRL MEASURED FROM:	GL
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CASING TYPE :	FIELD OFFICE : Ford River	
CASING THICKNESS:	RECORDED BY : scott	
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NEUTRON MATRIX :	FLUID DELTA T :	THRESH:
REMARKS :		

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Century

GEOPHYSICAL CORP.

GAMMA-NEUTRON

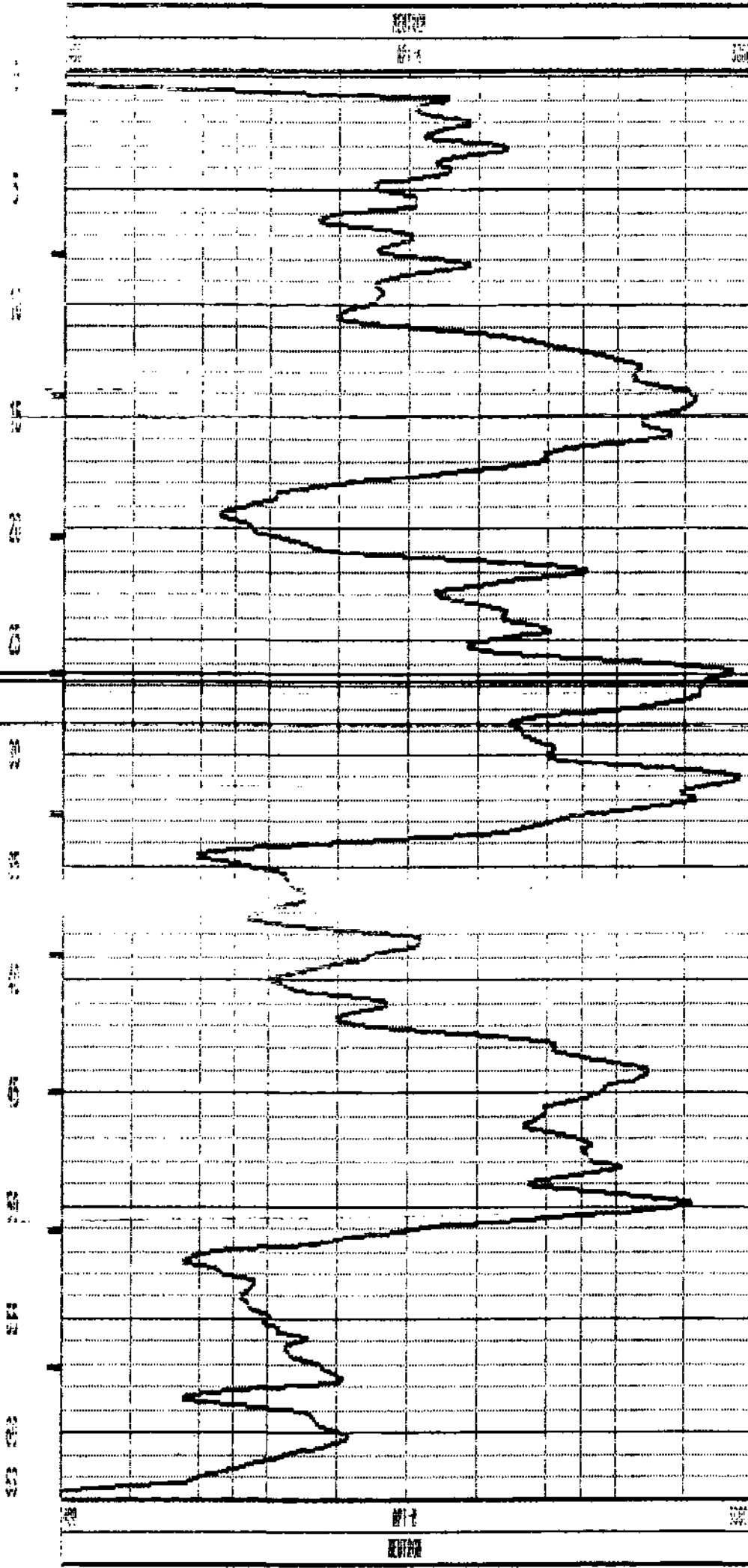
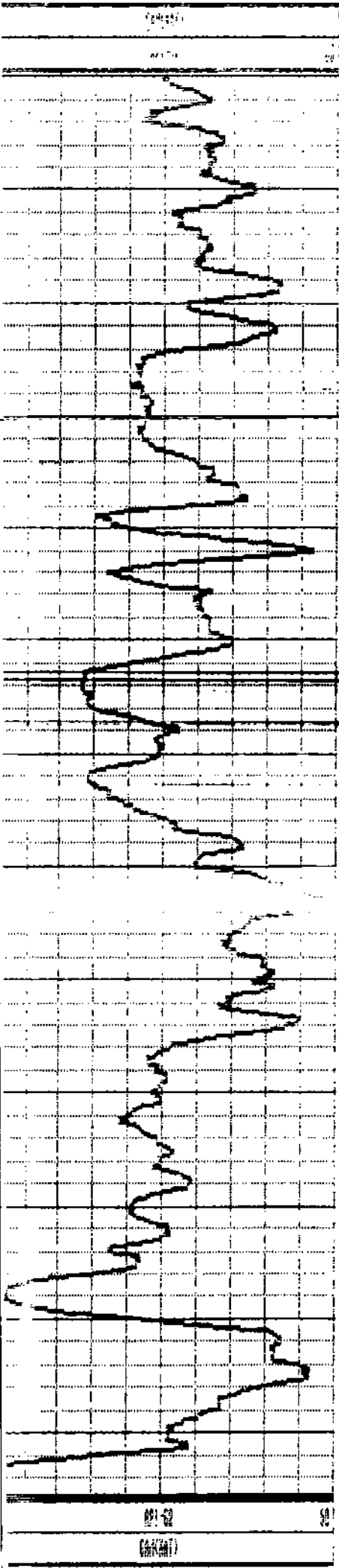
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 WELL : RH2556 G-NEUTRON
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :

OTHER SERVICES:
2556

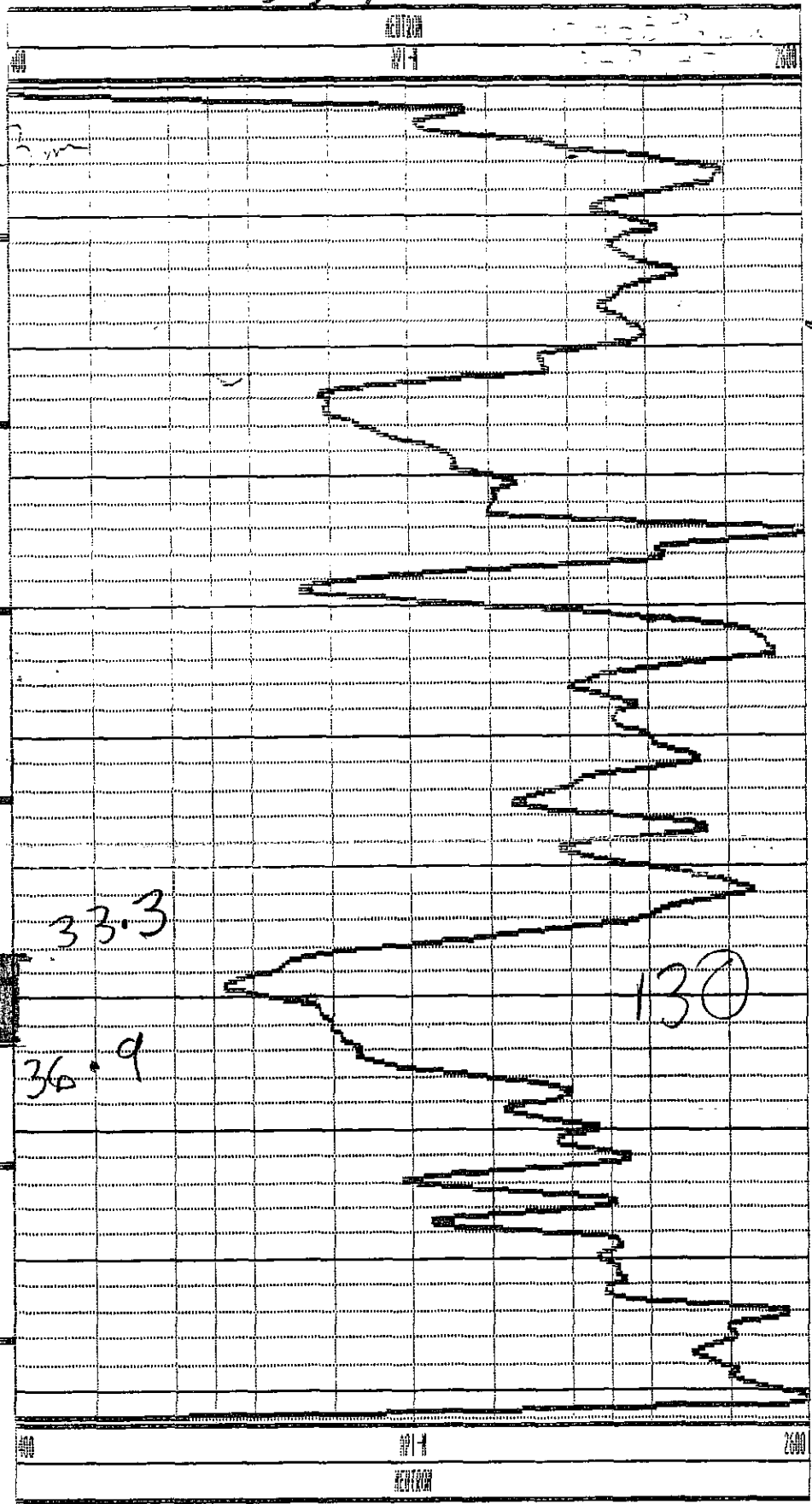
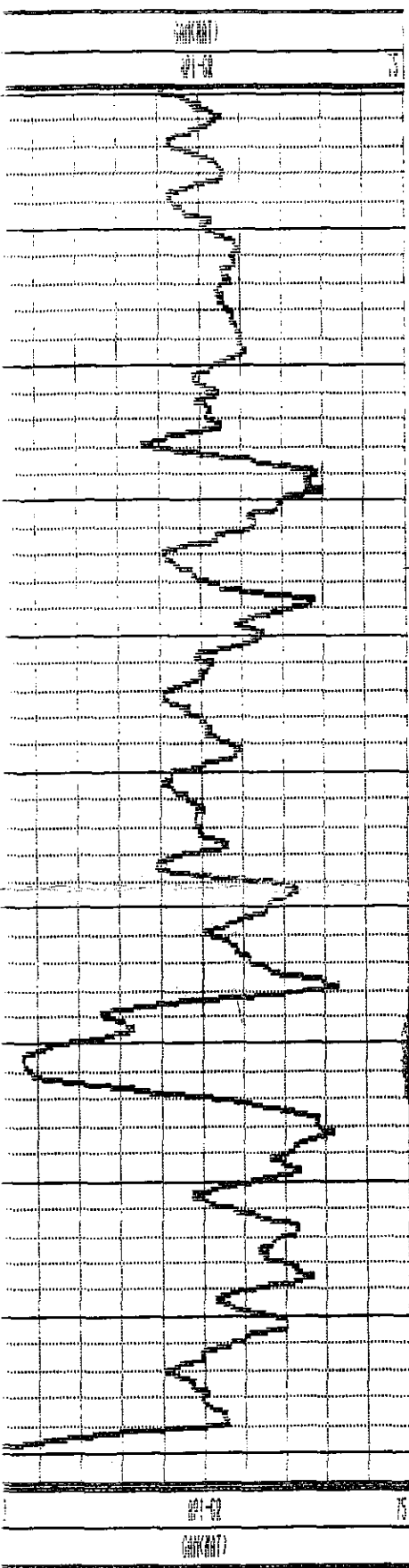
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 LOG TOP : -0.80 DRL MEASURED FROM: GL :
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 CASING TYPE : FIELD OFFICE :
 CASING THICKNESS: RECORDED BY :

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 REMARKS :

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2557



2557

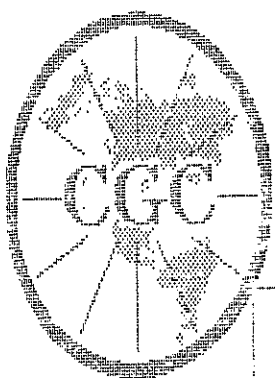
33.3

36.9

130

RH2557 G-NEUTRON 07/17/96 7

2557



Century GEOPHYSICAL CORP.

GAMMA-NEUTRON

COMPANY : FORDING COAL LTD.
 WELL : RH2558 G-NEUTRON
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION : TOWNSHIP : RANGE :

OTHER SERVICES:

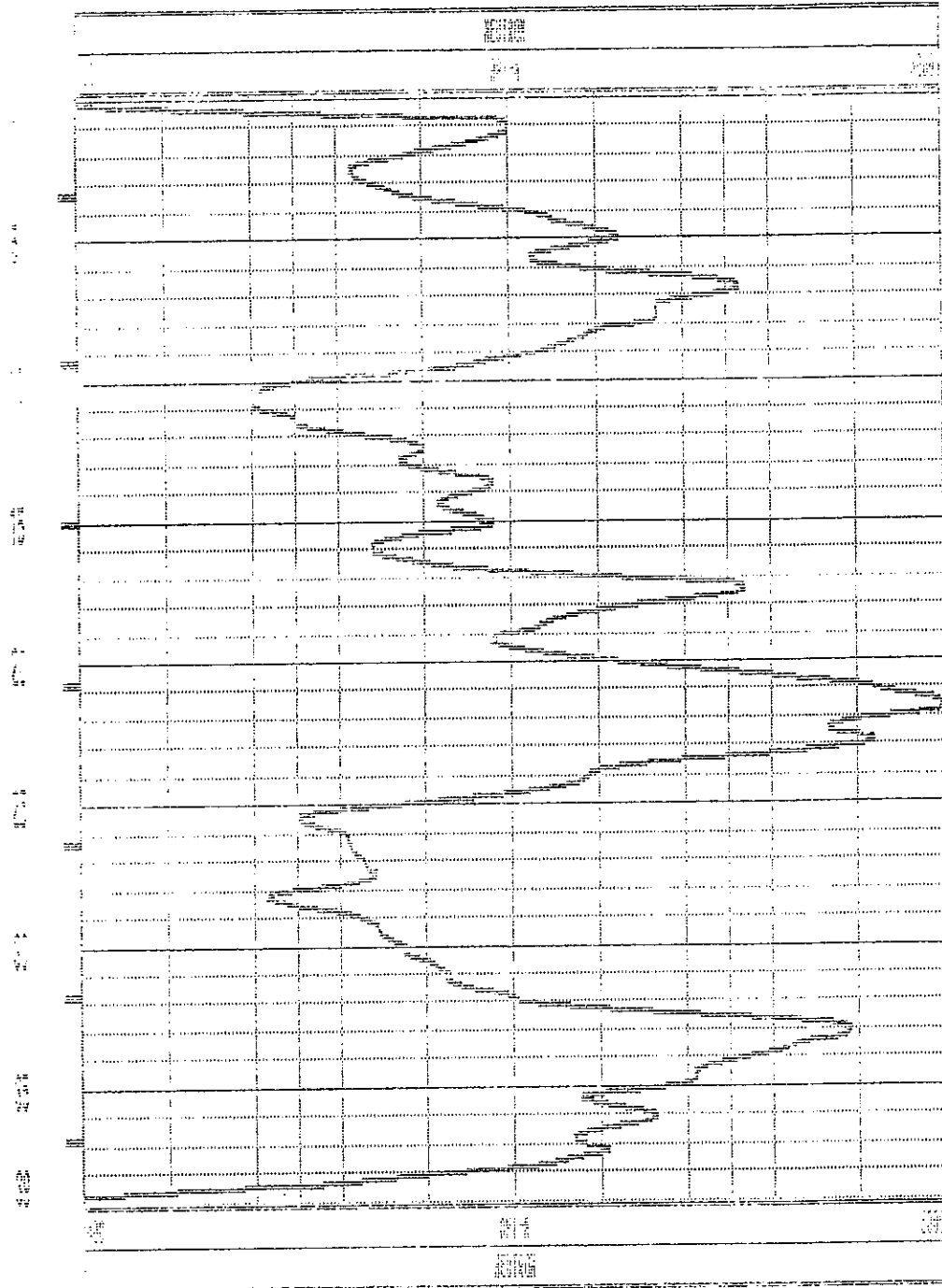
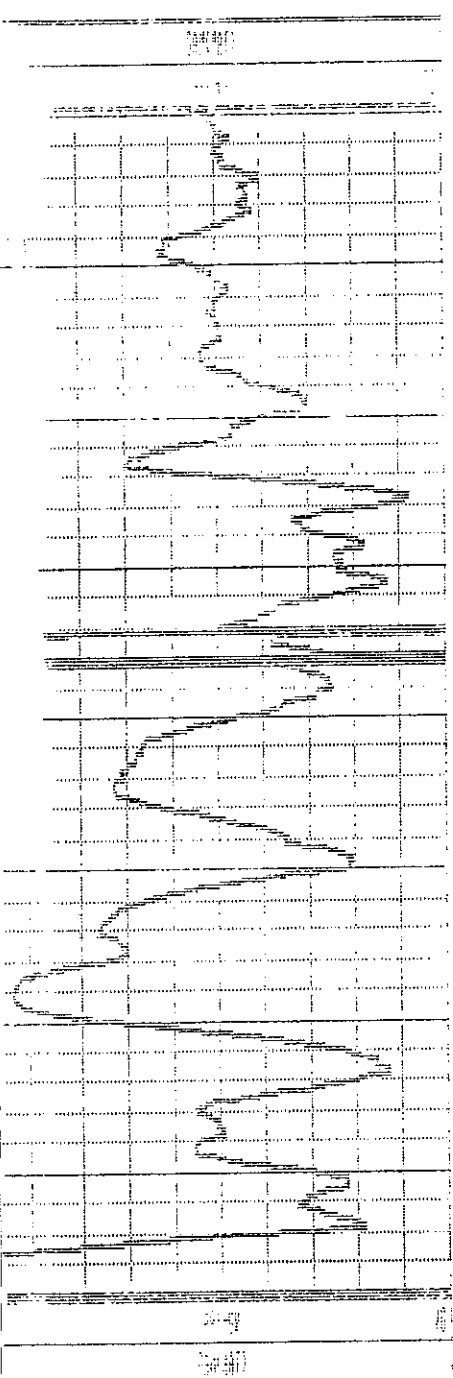
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 REMARKS :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



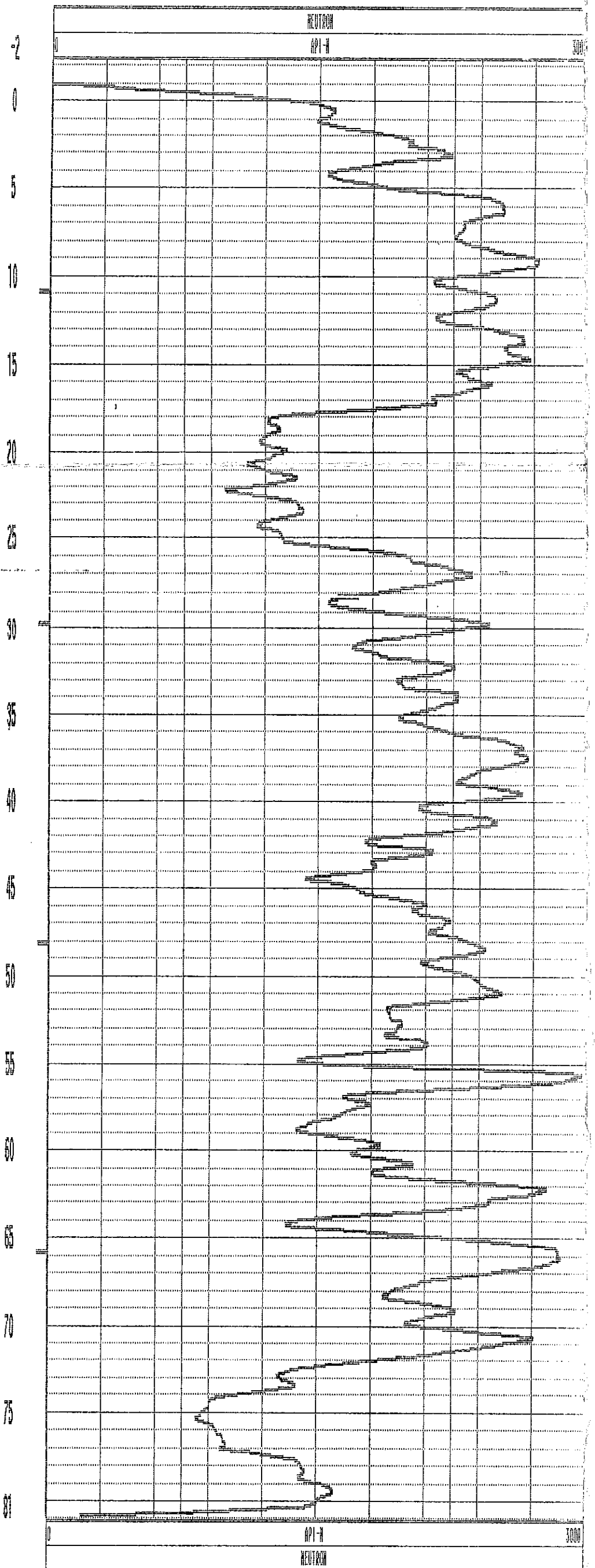
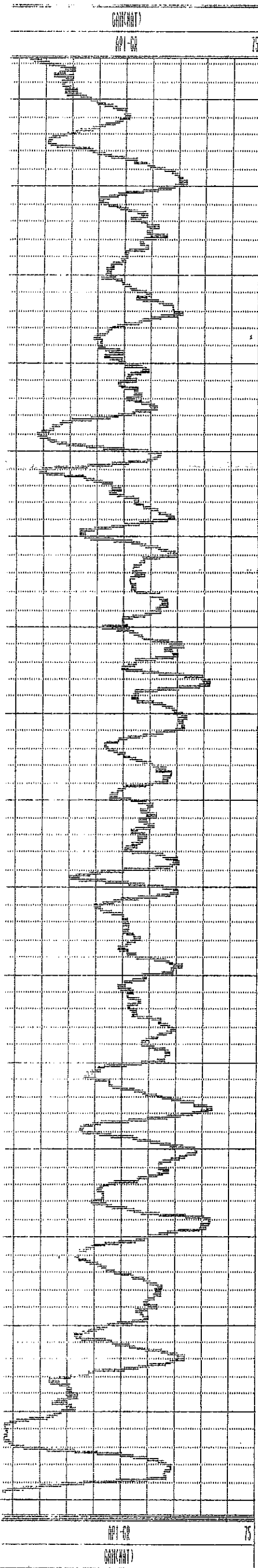
RH2558 G-NEUTRON 07/17/96 7

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FLUID DENSITY :
NEUTRON MATRIX :
REMARKS :

RTI TEMPERATURE :
MATRIX DELTA T :
FLUID DELTA T :

LOG : 1
PLOT : 9055A 0
2559

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



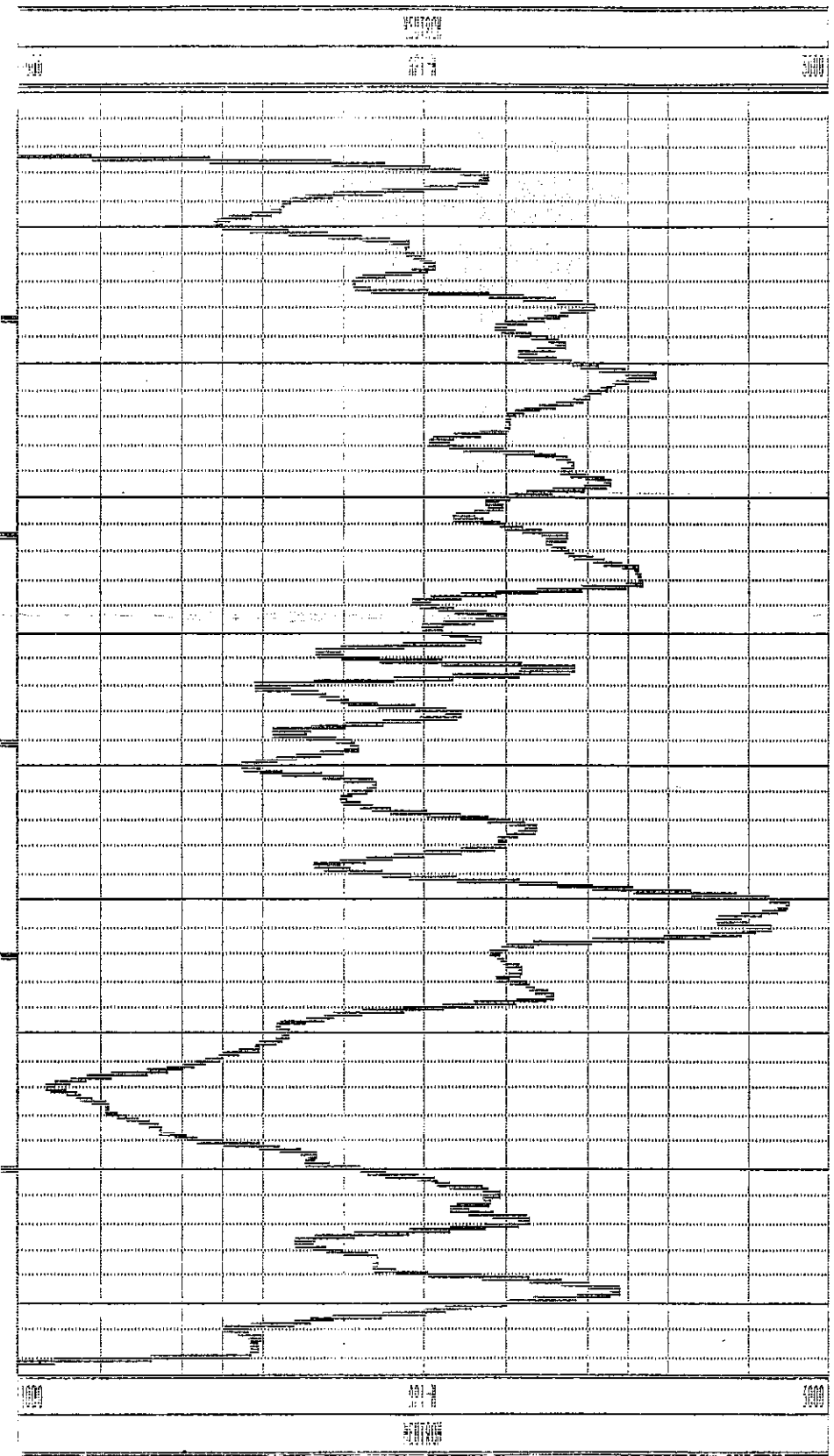
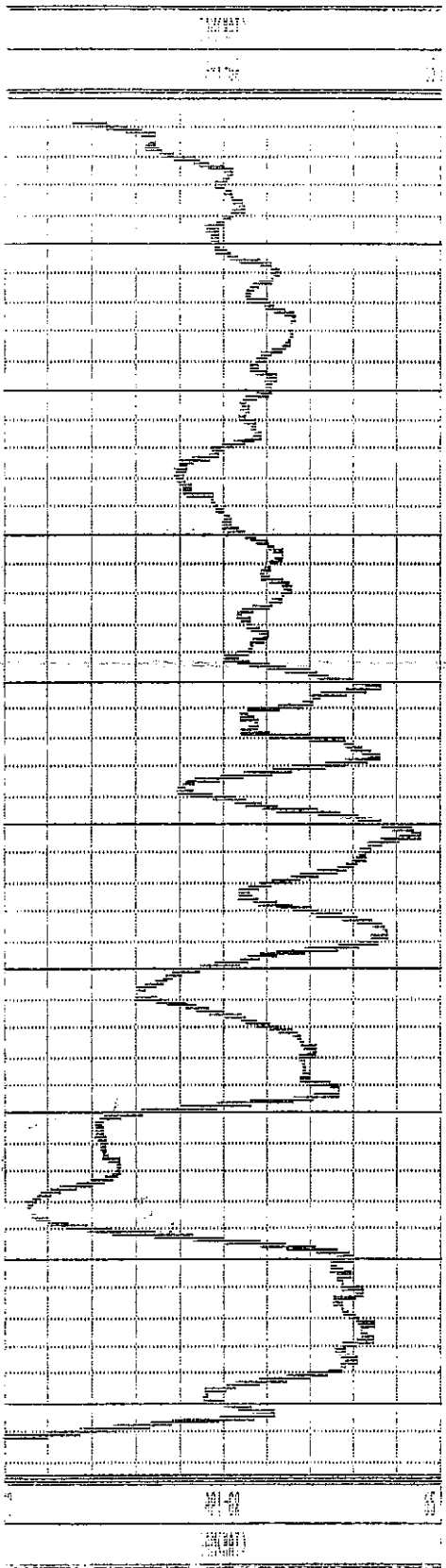
MAGNETIC DEVIATION
 MATRIX DENSITY
 FLUID DENSITY
 NEUTRON MATRIX
 REMARKS

BOREHOLE TEMPERATURE
 RM TEMPERATURE
 MATRIX DELTA T
 FLUID DELTA T

FILE : ORIGINAL
 TYPE : 9055A
 LOG : 2
 SLOT : 9032AA
 DESH:

2560

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





Fording River Operations

P.O. Box 100, Elkford, British Columbia V0B 1H0
Telephone (604) 865-5612 / Facsimile (604) 865-5699

July 14, 1997

MINISTRY OF EMPLOYMENT AND INVESTMENT
JUL 17 1997
MINERAL TITLES BRANCH
FILE NO. <u>13255-970390</u>
LOG IN NO. _____

Mineral Titles
Ministry of Employment & Investment
4th Floor, 1810 Blanshard Street
Victoria, B.C.
V8V 1X4

ATTENTION: Mrs. Kim Stone, Coal Administrator

Dear Mrs. Stone:

Please find enclosed one (1) copy of the report entitled "Summary Report - 1996 Exploration Program."

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

Yours truly,

A handwritten signature in cursive script that reads 'Ken Komenac'.

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

KAK:jjjs

Enclosure

FORDING RIVER OPERATIONS
SUMMARY REPORT
1996 EXPLORATION PROGRAM

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 - i) Geophysical Logs
 - ii) Directional Logs
2. Sample Analyses
 - i) Proximate Analyses, Sulphur and FSI Determinations
 - ii) Petrographic Analyses

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1.	a. Index Map - Coal Properties Scale 1:50,000
	b. General Geology Map Scale 1:25,000
2.	a. 1996 Exploration Program Scale 1:15,000
3.	a. Henretta Ridge Area Program Scale 1:2,000
	b. Geological Cross Section 155,100N Scale 1:
4.	a. Castle Mountain Area Scale 1:5,000
	b. Geological Cross Section 146,100N Scale 1:5,000
5.	a. West Castle Area Program Scale: 1:2,000
	b. Geological Cross Section 143,700N Scale 1:2,000

Statement of Author's Academic and Professional Qualifications

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



The image shows a handwritten signature in cursive script, which appears to read "K.A. Komenac". To the right of the signature is a circular professional seal. The seal has a double-line border. The outer ring contains the text "PROFESSIONAL" at the top and "ENGINEER" at the bottom. The inner ring contains "PROVINCE OF" at the top and "BRITISH COLUMBIA" at the bottom. In the center of the seal, the name "K.A. KOMENAC" is printed in a bold, sans-serif font.

SCHEDULE C

PROVINCE OF
BRITISH COLUMBIA

MINISTRY OF
ENERGY, MINES AND
PETROLEUM RESOURCES

TITLE PAGE OF
ASSESSMENT REPORT

GENERAL NATURE OF WORK

TOTAL COST

Exploration \$1.1 million

Author of Landsman _____ Signature (s) 

K.A. Komenac (P. Eng.)

Date report filed July 21/97 Year of work 1996

Property Name Fording River Operations

Coal type (if applicable) Medium to High Volatile Bituminous

Mining Division Fort Steele NTS 82J2W

Latitude 50° 10' Longitude 114° 52'

Coal Licence Numbers; Coal Leases; Freehold BC Coal Lease #9, Coal Leases #328310, 328312, 328316, 328317, and Fording Coal Freehold Land

Owner(s)

(1) FORDING COAL LIMITED

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

Operator(s)

(a) Same

References to Previous Work

Annual Assessment Reports since 1970

FORDING RIVER OPERATIONS

SUMMARY REPORT

1996 EXPLORATION PROGRAM

I. INTRODUCTION

1. General Geography and History

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

The Fording River minesite is situated within the front range of the southern Canadian Rocky Mountains. At least ten (10) major coal seams, generally greater than four (4) metres thick, are contained in the Mist Mountain Formation of the Kootenay Group.

The Elk River portion of the property was actively explored by the Canadian Pacific Railway Company in the period 1902 - 1908. Until 1947, the property was comprised of 10,276 hectares in forty (40) Crown Granted Lots. In that year, the holdings were reduced to 2,979 hectares in fifteen (15) Crown Granted Lots. In 1967 and 1968, Canadian Pacific Oil and Gas re-acquired part of the coal lands which had been abandoned in 1947. At the present time, the Fording River Property consists of 20,299 hectares, held on four (4) Coal Leases, sixty-five (65) Coal Licences and fifteen (15) Crown Granted Lots.

Mining operations which commenced in 1971, have produced more than 103.7 million tonnes of clean metallurgical and thermal coal for markets in North and South America, Africa, Europe and Asia. Of this total, 7.8 million tonnes were produced in 1996.

Reference:

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

2. Geology

i) Stratigraphy

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

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

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

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

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

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

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

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

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

ii) Structure

Subsequent to deposition, the sediments were involved in the mountain building movements of the late Cretaceous to early Tertiary Laramide orogeny.

The major structural features of the Fording River property are the north-south trending synclines with near horizontal to steep westerly dipping thrust faults, and a few high angle normal faults. Some of the thrust faults probably were folded late in the tectonic cycle.

The formation of the major fold structures began early in the tectonic cycle. In the current mining area, two (2) asymmetric synclines are evident; the Greenhills Syncline to the west, and the Alexander Creek Syncline to the east of the Fording River.

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

The Alexander Creek Syncline can be traced from the southern property boundary on Castle Mountain to the northern end of the property on Weary Ridge. The strata of the west limb, on the west face of Eagle Mountain, dips easterly at 20 to 25°, decreasing gradually to zero (0) as the axis is approached. The east limb, however, attains a 20° westerly dip within a much shorter (500m) distance of the axis. This asymmetry is possibly due, at least in part, to the influence of the Ewin Pass Thrust which subcrops 600 to 800 metres east of the synclinal axis.

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

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

On Mount Tuxford, the beds exposed are those of the Elk Formation and the overlying (non-coal bearing) Cadomin Formation. The area has not been extensively explored. The stratigraphic sequence of the east limb, in the more extensively explored Mist Mountain strata near Aldridge Creek (Elco property), closely resembles the east limb strata found on Henretta Ridge, ten (10) kilometres to the south.

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

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

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

Near the south end of Lake Mountain, the Ericson Fault begins to "splay" into two (2) zones. The main fault runs along the eastern margin of Lake Mountain, and the subsidiary fault runs to the west, and appears to "die out" northward. The steep northward dip exhibited in the Lake Mountain strata could be due to influence from these flanking "splays" of the fault. The flat lying region to the north of Lake Mountain (Osborne Creek Depression area) is completely void of outcrop, and the Ericson Fault has not been traced either through or to the north of this area.

Reference:

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

3. Summary of Work Done in 1996

Fifty-two (52) reverse circulation drill holes were completed for a total of 12,712 metres. Geological field mapping was conducted by staff geologists on Henretta Ridge and Castle Mountain.

Rotary drilling was done by SDS Drilling using a Jaswell 2400, an Ingersol Rand TH60, and an Ingersol Rand TH100.

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

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

Fording Coal Limited staff laid out the access road and drillsite locations. Pre-logging and slashing was done by Raymond Myles Contracting Limited. A termin stability assessment was carried out by Golder Associates Engineers.

Road and drillsite construction was done by Elkford Industries Ltd. and Fording Coal Limited. Staff surveyors provided the required survey control and drillhole pickups.

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

<u>Lease/Licence</u>	<u>Drillholes</u>
B.C. Coal Lease #9	RH #2526 to RH #2560 inclusive
Coal Licence 328310 (356)	RH #2578, 2579
Coal Licence 328312 (357)	RH #2577
Coal Licence 328316 (360)	RH #2580
Coal Licence 328317 (361)	RH #2576, 2581 to 2585 inclusive
Freehold Land	RH #2586 to 2592 inclusive

Reference:

- i) Illustration No. 2: 1996 Exploration Program

○ II INDIVIDUAL AREA PROGRAMS

1. Henretta Ridge Area Program

i) Objectives

Information gained from the 1995 and previous exploration programs allowed completion of a geological model and conceptual pit design on Henretta Ridge.

The objective of the 1996 exploration program was to:

1. provide fill-in information within the bounds of the conceptual design at a detail sufficient for final mine design, and;
2. confirm, from a reserves potential perspective that the area to the east of the proposed pit is suitable for locating a waste dump.

○ ii) Summary of Work Done

Thirty-five (35) reverse circulation rotary holes were completed for a total of 4,934 metres. Coal seam exposure on all new access roads were mapped and surveyed, as well as fault, folds and joint locations and orientations.

All of the holes were geophysically logged through the drill rods, using the gamma-neutron method and open hole using the gamma-density method. Holes deeper than 100 metres were also logged for hole deviation.

iii) Results and Conclusions

Twenty-seven (27) holes were drilled within the limits of the Henretta Ridge pit design, bringing the drillhole density (spacing) to approximately 100 metres. Results from the drilling and field mapping program allowed completion of the detailed pit design.

Five (5) holes were drilled within the design limits of Phase I West Pit; confirming the location, thickness, and quality of seam 130, in the area immediately to the west of the main pit. Results allowed completion of the final design for a small dragline pit.

Three (3) holes drilled in the proposed spoil area intersected seams in the O80 to basal sandstone sequence. Stripping ratios however, are too high to allow economic mining in this area.

References:

- i) Illustration No. 3a: Henretta Ridge Area Program
- ii) Illustration No. 3b: Geological Cross Section 155,100N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

2. Castle Mountain Area

i) Objectives

The objective of the 1996 exploration program on Castle Mountain was to:

- accurately locate the Elk-Mist Mountain Formation contact over the entire area held by Fording Coal Limited;
- intersect the entire Mist Mountain Formation section by drilling deep rotary holes collared slightly above the Elk-Mist Mountain contact;
- collect the seam thickness, location, and quality data that will allow the current geological model to be extended several kilometres to the south, and;
- complete a preliminary assessment of the mining potential on Castle Mountain.

ii) Summary of Work Done

Ten (10) reverse circulation rotary holes were completed for a total of 6,376 metres. All holes were geophysically logged for gamma-neutron, gamma-density and hole deviation. Seam exposures, fault and fold locations, and major lithological units on all new access roads were mapped and surveyed. Hand trench coal samples were taken from several locations, and analyzed for % ash, % volatiles, % sulphur, F.S.I. and mean maximum vitrinite reflectance.

iii) Results and Conclusions

Five (5) holes intersected the entire Mist Mountain Formation section (upper fault block). One of these holes, RH #2578, passed through the Ewin Pass Thrust Fault and back into Mist Mountain strata from the lower thrust block.

Four (4) holes, all located in the eastern portion of the program area, intersected the Ewin Pass Thrust prior to reaching basal sandstone. One hole (RH #2584), collared 120 metres above the Elk-Mist Mountain contact, reached neither the fault nor basal sandstone.

Although the drillholes are very widely spaced (approximately 500 metres), seam correlations are quite constant. Seam #15, the uppermost economic seam on Castle, is split into two, roughly equal splays, in all of the drillholes.

Combined coal thickness (vertical) ranges from 6 to 8 metres in the northwest, to 4 to 5 metres in the southeast.

Of the upper thrust block, coal seams, only three (3) seams are consistently greater than 5 metres in thickness (130, 070 and 040). The remaining seams average 3.5 metres (vertical thickness) or thinner. Average vertical thickness of the Mist Mountain Formation on Castle Mountain is 500 metres.

Results from the 1996 exploration program, combined with information obtained in previous years, allowed completion of a 3D Block Model, extending from the southern boundary of the Eagle Mountain model, southward for 8 kilometres.

References:

- i) Illustration No. 4a: Castle Mountain Area Program
- ii) Illustration No. 4b: Geological Cross Section 146,100N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses

3. West Castle Mountain Area

i) Objectives

The objective of the 1996 exploration program on the west flank of Castle Mountain was to investigate the mining potential on the southernmost of two topographically favourable areas.

Field mapping conducted in 1996, along with limited drilling and mapping information from previous years, indicate that #7 seam may occur at acceptable stripping ratios over a suitably extensive area.

ii) Summary of Work Done

Seven (7) reverse circulation rotary holes were completed for a total of 1,402 metres. All holes were geophysically logged using gamma-neutron and gamma-density methods, as well as for hole deviation.

iii) Results and Conclusions

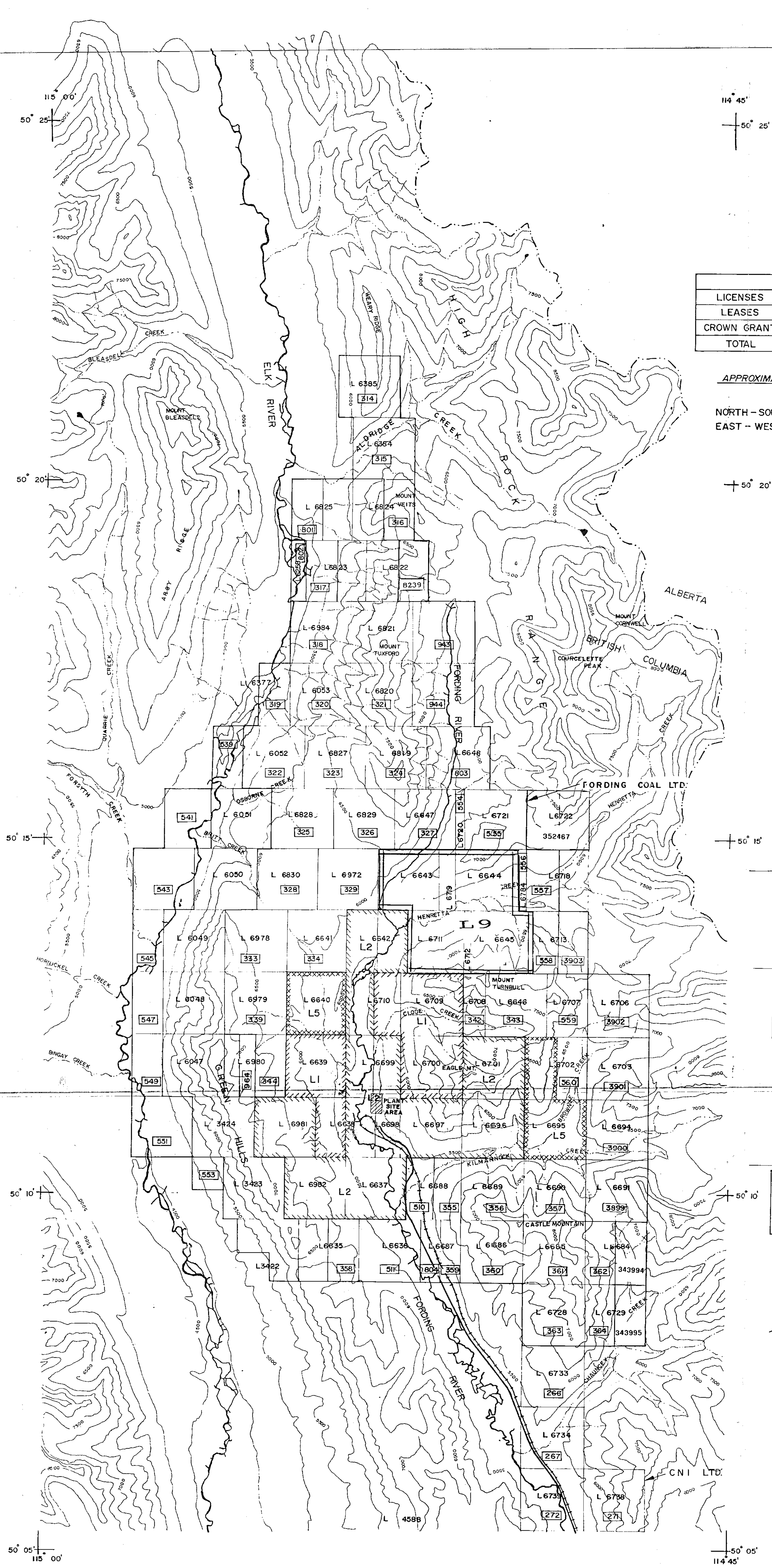
All seven holes intersected seams 071 and 070, the primary target seam in the program area. Five (5) holes continued down to the #5 seam series, two of which continued down to basal sandstone.

In RH #2014 (1977), combined thickness of 071 and 070 seam, including a 0.6 metre non-removable parting, is 12.2 metres. In the program area, located 600 metres to the south, combined seam thickness averages 6.1 metres. Parting thickness between seams 071 and 070 averages 3.8 metres. Average depth to the footwall of 070 seam is 56.5 metres. The section immediately below 070 seam is void of coal for at least 100 metres.

Construction of a geological block model has been completed and an economic evaluation is currently underway.

References:

- i) Illustration No. 5a: West Castle Area Program
- ii) Illustration No. 5b: Geological Cross Section 143,700N
- iii) Appendix 1: Drillhole Logs
- iv) Appendix 2: Sample Analyses



LAND TENURE

	NO.	AREA - ACRES	AREA - HECTARES
LICENSES	65	30472	12332
LEASES	4	12353 1/2	4999
CROWN GRANTS	15	7,333	2,968
TOTAL		50158	20299

APPROXIMATE MAXIMUM PROPERTY DIMENSIONS

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

LEGEND

COAL LEASES (NOS., OWNERSHIP)

L 2 FORDING COAL LIMITED

COAL LICENSES (NOS., OWNERSHIP)

547 FORDING COAL LIMITED

CROWN GRANTS (LOT NOS., OWNERSHIP)

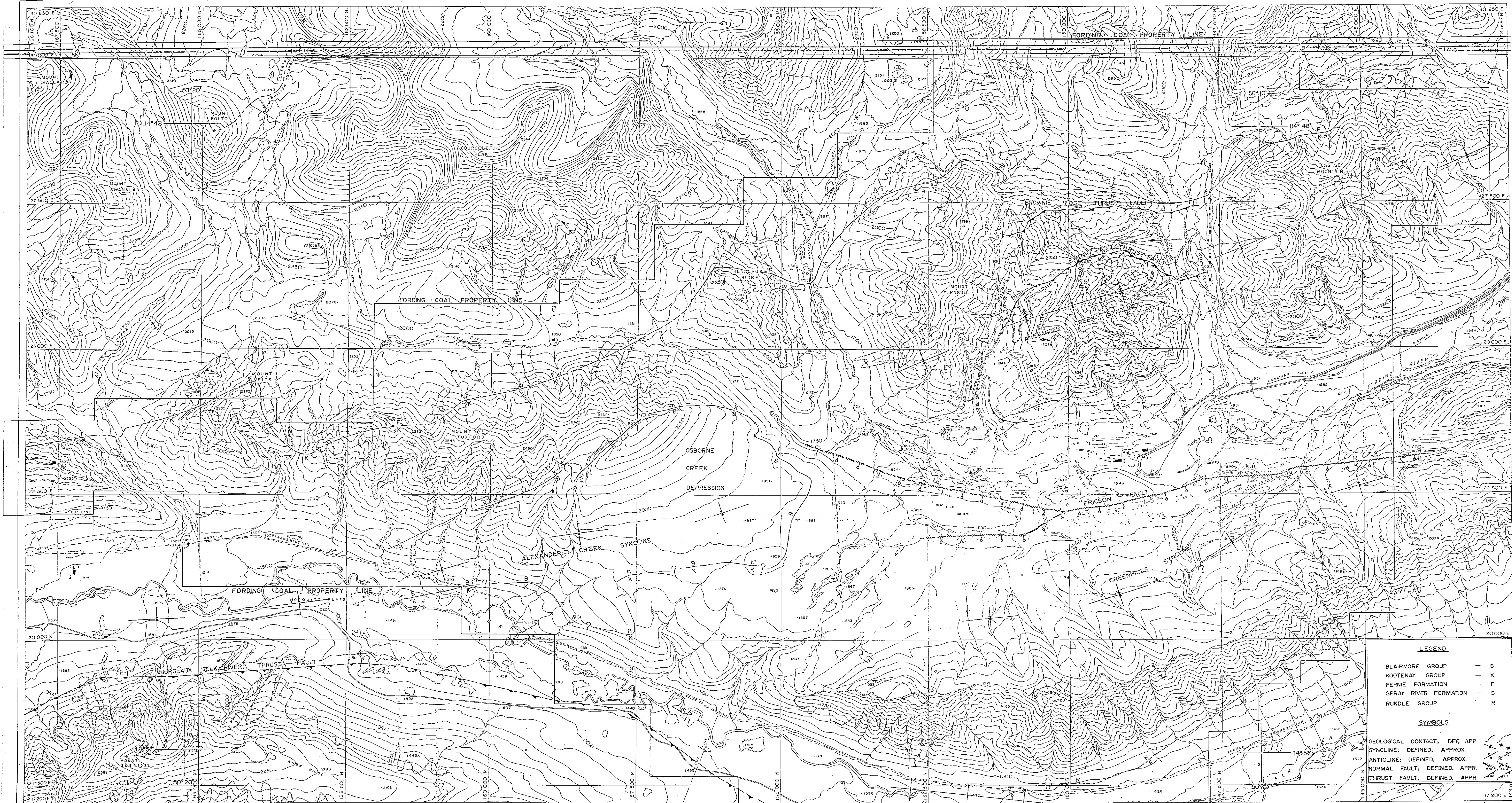
L 6048 FORDING COAL LIMITED

RAILROAD

EXISTING HIGHWAYS

ILLUSTRATION 10

FORDING RIVER OPERATIONS		COAL PROPERTIES	
RK	RK	FORDING	COAL LIMITED
RK	JULY 73		
U.S.	JUNE 63		



LEGEND

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

SYMBOLS

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

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

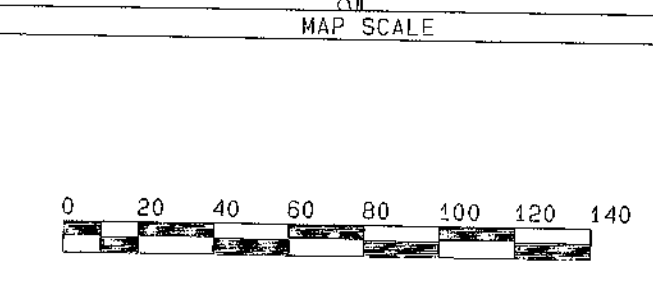
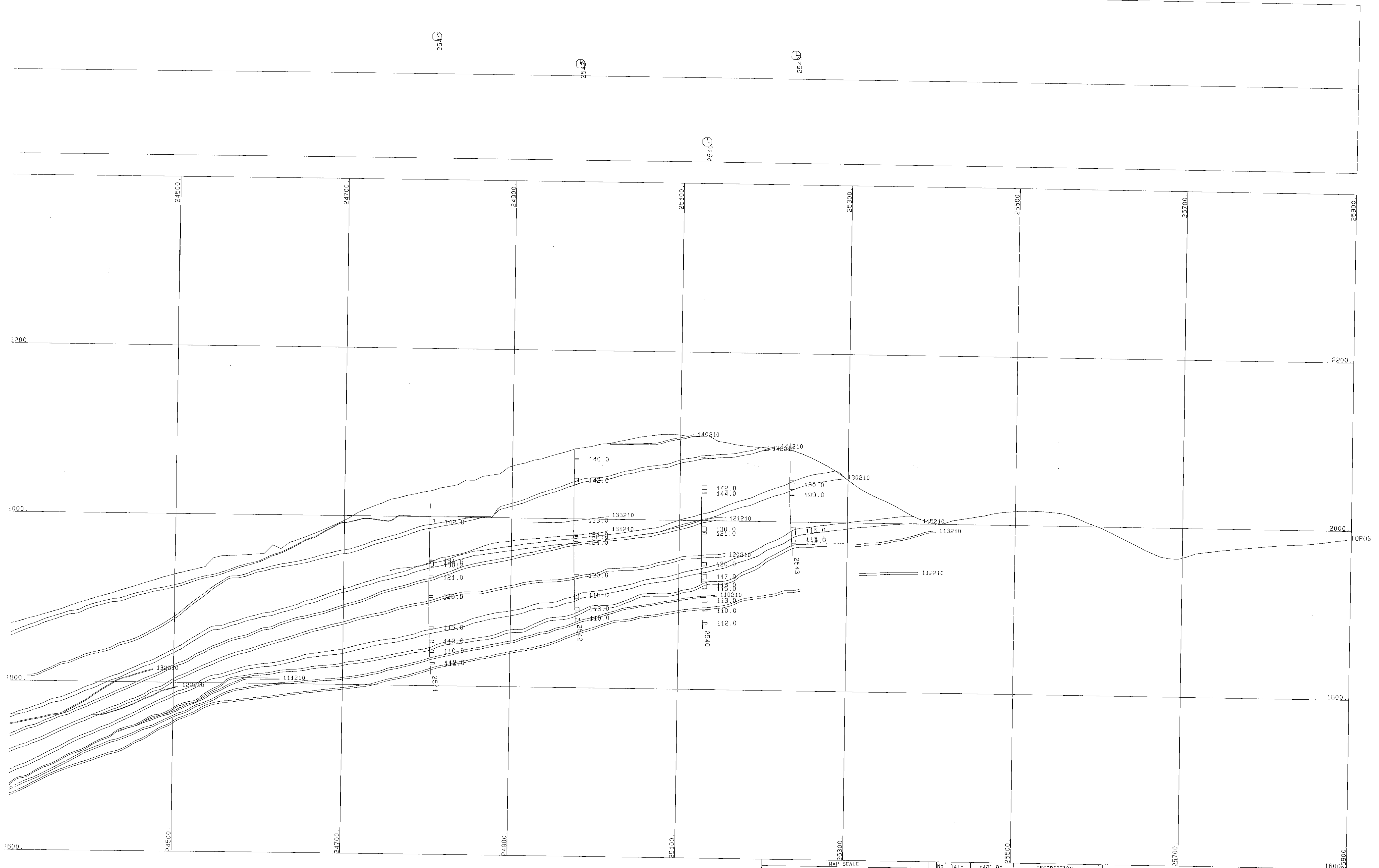
Function:	
Activity:	
Section:	
Job:	

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

GEOLOGY MAP — ILLUSTRATION lb

Metric Scale 1:25000

fording
ENGINEERING

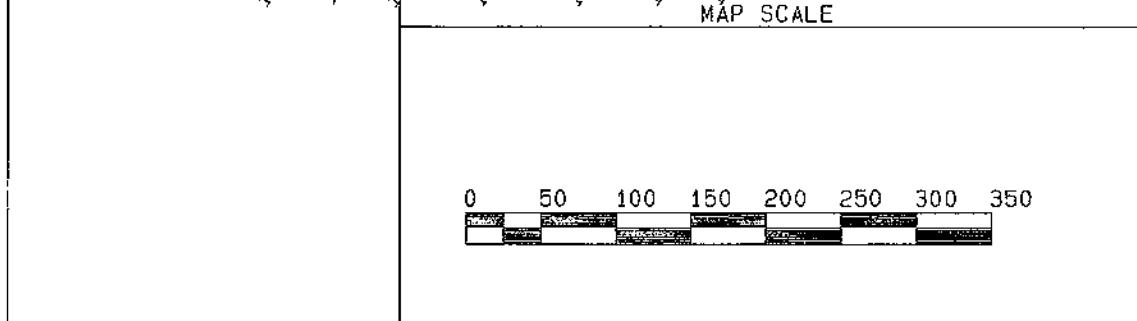
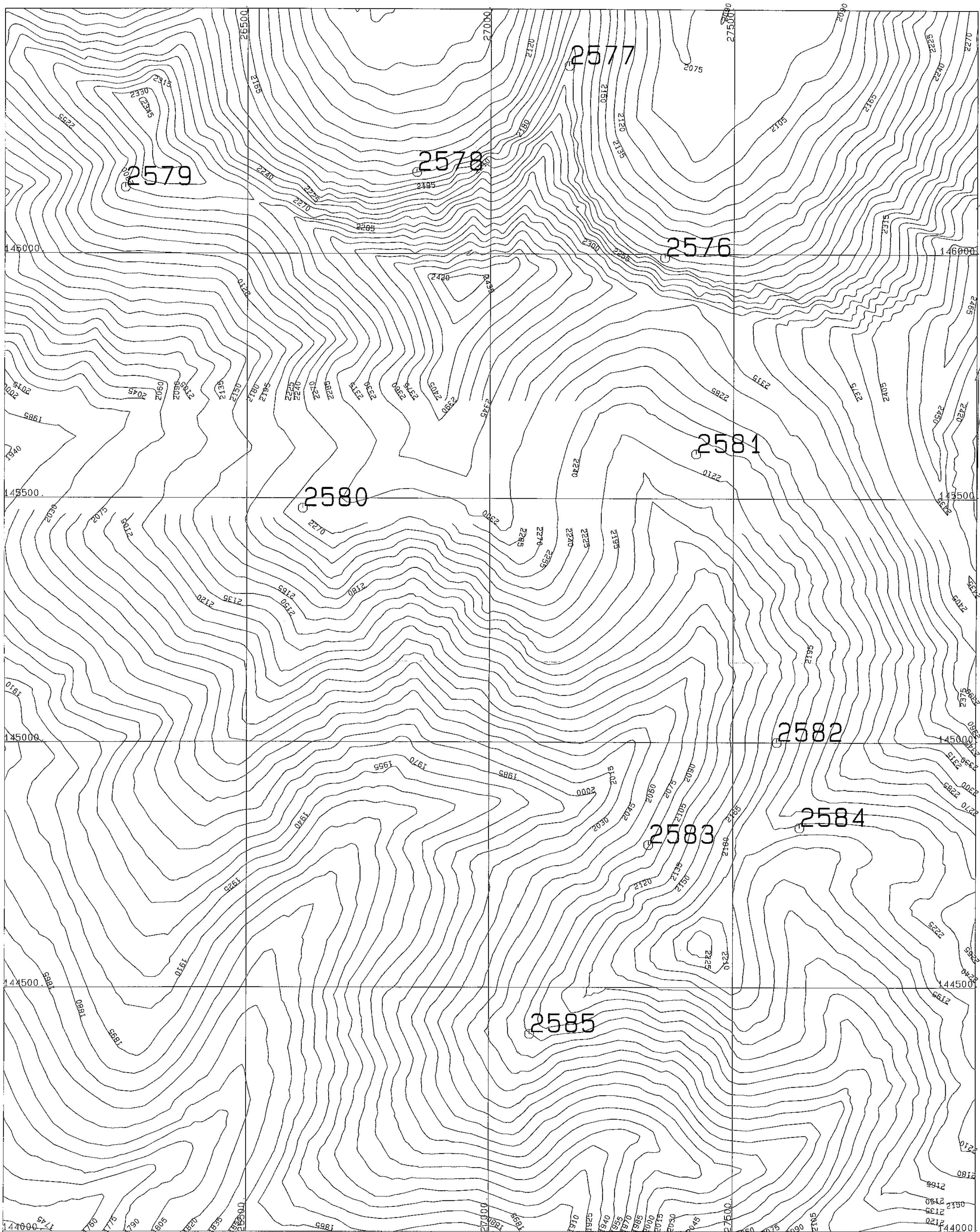


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	2			
	3			
	4			
	5			

DATE	DRAWN BY	CHECKED	APPROVED
07-11-97			

**GEOLOGICAL CROSS SECTION
155, 100MN ILLUSTRATION 3.B.**

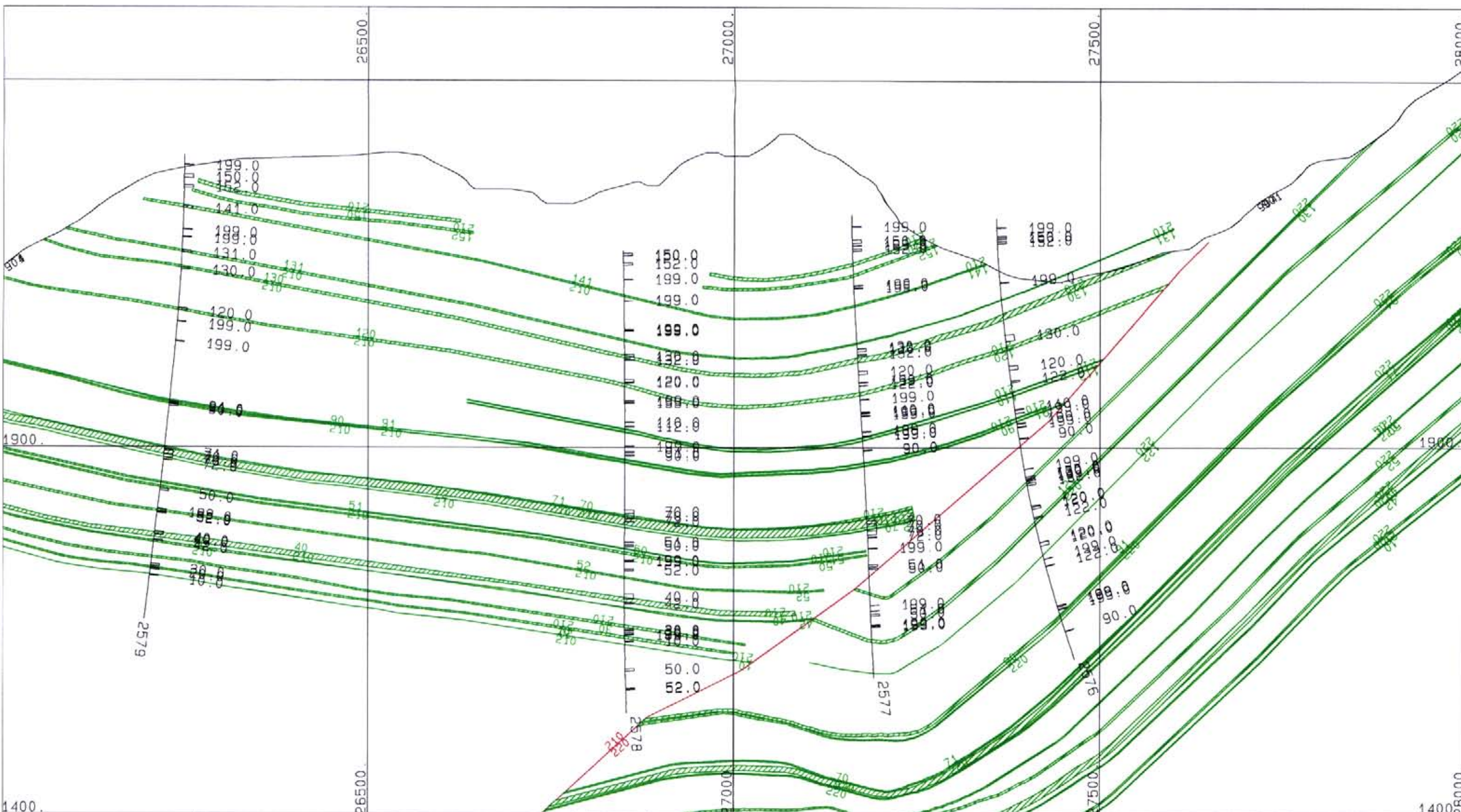
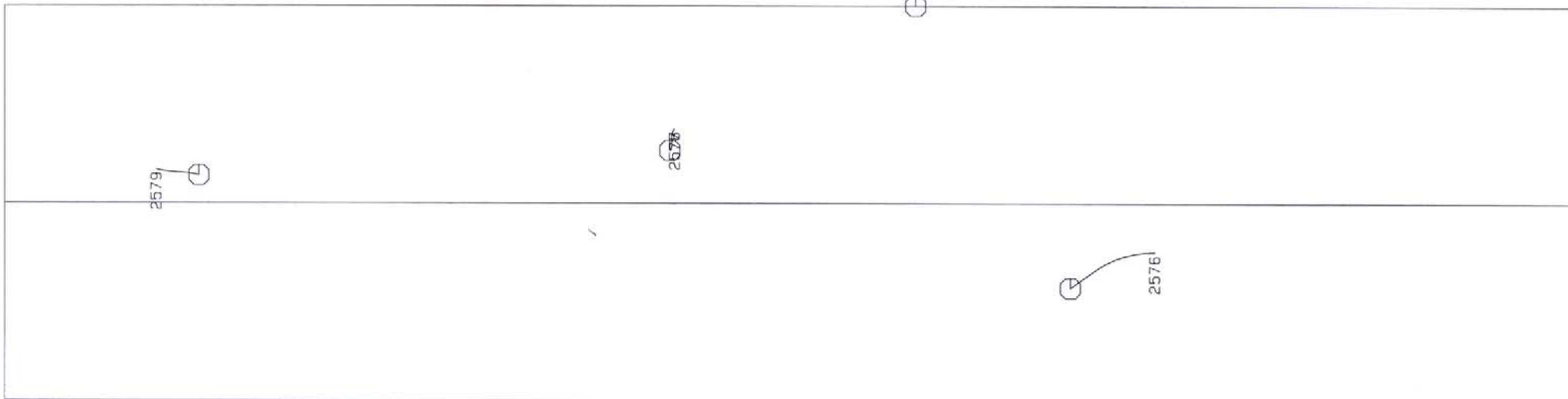
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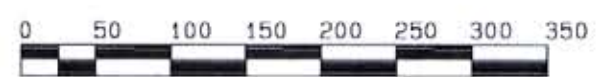
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2				
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4				
5				

DATE	DRAWN BY	CHECKED	APPROVED
07-14-97	DJD		

CASTLE MOUNTAIN AREA PROGRAM ILLUSTRATION 4.A.		
MAP INDEX NUMBER	SCALE	DRAWING NUMBER
	1: 5000. M	



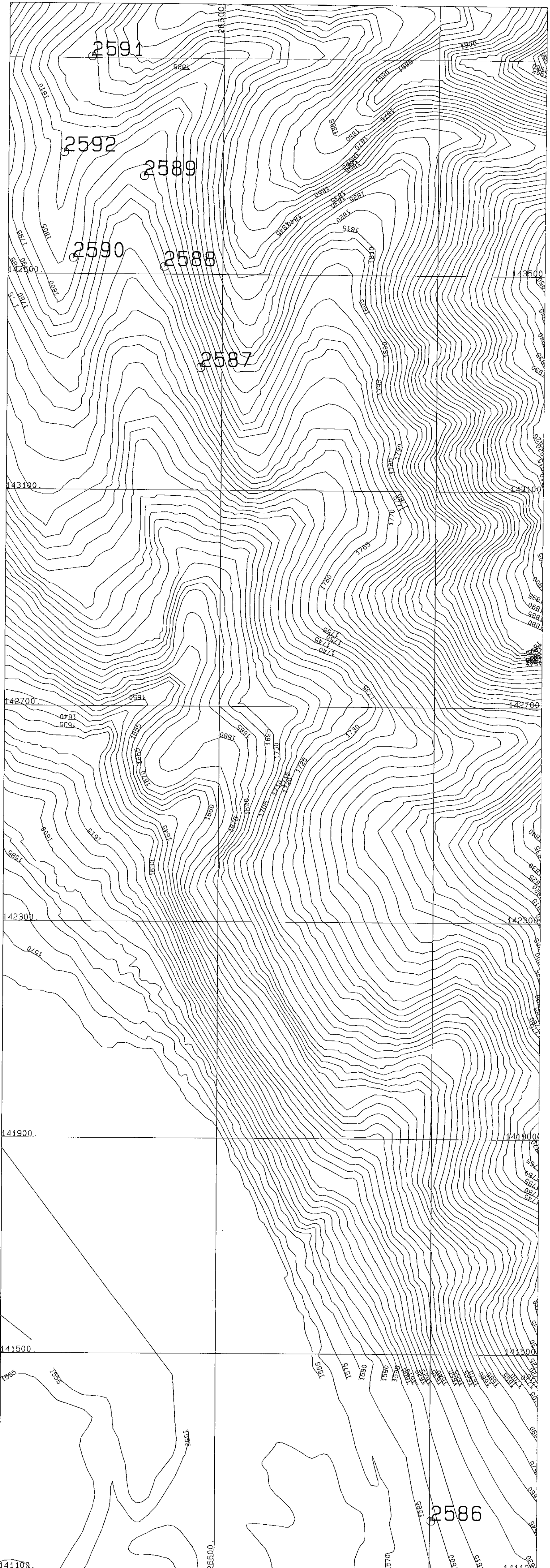
MAP SCALE



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	07-14-97			

**GEOLOGICAL CROSS SECTION
146100MN ILLUSTRATION 4.B.**

MAP INDEX NUMBER	SCALE	DRAWING NUMBER
	1: 5000 .M	



APPROVALS	No	DATE	MADE BY	DESCRIPTION
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	2			
	3			
	4			
5				
DATE		DRAWN BY	CHECKED	APPROVED
07-14-97		DJD		

**WEST CASTLE AREA PROGRAM
ILLUSTRATION 5.A.**

MAP INDEX NUMBER	SCALE	DRAWING NUMBER
	1: 4000 .M	

PG#	02	SAMPLE(S)		What	Ash	SI	PG #
96-96-028		KEN KOMENAC	96-29	124645	Ro		96-96-C
-029		" "	96-30	124646	Ro		
-030		RH 2535	126331-337		Ro		
031	✓		126340-346		✓		
032	✓		126352 + 353		✓		
033	✓		126356-360		✓		
034	✓		126363-369	7411	✓		
035		RH 2536	126058-061		✓		
036	✓		126072-081		✓		
037	✓		126087-090		✓		
038	✓		126100-103		✓		
039	✓		126107-109		✓		
040	✓		126121-124		✓		
041		RH 2541	127776-787		✓		
042		RH 2540	125926-944		✓		
043		RH 2543	127978-996		✓		
044		Aug 22/96	15-2278 Castle Mtn.	Release #597 Lori B. Musi	✓		
045		Aug 27/96	13-2578 - B. Musi	Release #6528	✓		
046		RH 2527	125134-143		✓		
047	✓		125157-161		✓		
048	✓		125164-170		✓		
049		RH 2546	127878-883		✓		
050	✓		127885-893		✓		
051		RH 7-78	128726-732	made Oct 17	✓		
052		RH 7-79	128526-534	made ✓	✓		
053		RH 7-88	126580-587	made ✓	✓		
054		RH 8-115	126401-410	made ✓	✓		

RELEASE 7411
SI samples to D.C.

S	PG #	Sample(s)	what	Hsh	03 S
	PG-96-055	RH 9-117 126626-633 made Oct 17	R ₀		
	056	RH 9-120 128576-584 ✓ ✓	✓		
	057	RH 7-93 127283-299, 127184-191	R ₀		
	058	RH 9-122 128126-135	✓		
	059	RH 2539 125801-805	R ₀		
	060	✓ 125851-860	✓		
	061	✓ 125869-882	✓		
	062	RH 2548 131113-118	✓		
	063	RH 2550 131051-061	✓	7411	
	064	✓ 131070 + 071	✓		
	065	✓ 131226 - 229	✓		
	066	✓ 131231 + 232	✓		
	067	✓ 131237 + 238	✓		
	068	RH 2553 125176-184	✓		
	069	✓ 125186-195	✓		
	070	✓ 125198-203	✓		
	071	RH 2546 127954-959	✓		
	072	127963-967	✓		
	073	127969-971	✓		
	074	127973-975 + 127926-931	✓		
	075	RH 2549 127601-607	✓		
	076	127609-612	✓		
	077	127614-619	✓		
	078	RH 2551 125676-680	✓		
	079	125686-690	✓		
	080	RH 2577 128458-461	✓		
	081	126758-761, 763-767	✓		

1411
31877-105-1090

Release
7416

Release
7417

Release
7425

PG#			what	Ash
04				
PG-96-082	RH 2577	126776-779, 781-784	Rō	
✓ 083	✓	126796	Release ✓	
✓ 084	✓	126805+806	7425 ✓	
✓ 085	✓	126813+814	✓	
✓ 086	✓	126819-857	✓	
✓ 087	✓	126868-873	✓	
✓ 088	✓	126896-898	✓	
✓ 089	✓	126901-907	✓	
090	RH 2576	126931-939	✓	
091		126976-993	✓	
092		126997-7000 129001-006	✓	
093		129038+039	✓	
094		129048-053	✓	
095		129066-070	✓	
096		129077-086	✓	
097		129089-093	Release 7428 ✓	
098		129098-104	✓	
099		129117+118	✓	
100		129145+146	✓	
101		129154+155	✓	
✓ 102	RH 2578	128251-258	Pet	
✓ 103		128289-296	Release ✓	
✓ 104		128303-309	7425 ✓	
✓ 105		128483-486	Rō	
✓ 106		128496-498	✓	
✓ 107		128337-348	Pet	
✓ 108		128372-376	Rō	

PG#			what	Ash	S
99-96-109	RH 2578	128392 - 403	Pet		
✓ 110		128431	Rō		
✓ 111		128436	✓		
✓ 112	RH 2579	129180 - 187	Pet		
✓ 113		129198 - 202	Rō		
✓ 114		129219 - 222	✓		
✓ 115		129225 - 228	✓		
✓ 116		129233 + 234	✓		
✓ 117		129249 + 250, 128751	✓		
✓ 118		128766 - 781	Pet		
✓ 119		128795 - 798	Rō		
✓ 120		128805 - 809	✓		
✓ 121		128813 - 821	✓		
122	RH 2580	128869 - 876	✓		
123		128888 - 890	✓		
124		128902 - 913	✓		
125		128926 - 929	✓		
126		128944 - 947	✓		
127		128964 - 973	✓		
128		128987 - 992	✓		
129		128999 + 9000, 129751 - 764	✓		
130		129780 - 782	✓		
131	RH 2576	129017 - 021	✓		
132		129029 - 031	✓		
133	RH 2581	130368 - 373	✓		
134	✓	129998 - 130000 + 130251 + 252	✓		
135	✓	130258 - 274	✓		

Release

7425

PG#	06	SAMPLES	what	Ash
PG-96-136	RH 2581	130276 - 283	Rō	
137	✓	130295 - 297	✓	
138	✓	130311 - 314	✓	
139	✓	130323 + 324	✓	
140	✓	130328 - 334	✓	
141	✓	130350 - 361	Pet	
142	RH 2582	129723 - 726	Rō	
143	✓	130004 - 020	✓	
144	✓	130029 - 032	✓	
145	✓	130036 - 042	✓	
146	✓	130231 - 235	✓	
147	✓	130213 - 222	✓	
148	✓	130184 - 188	✓	
149	✓	130190 - 198	✓	
150	RH 2583	130133 - 137	✓	
151	✓	130101 - 103	✓	
152	✓	130117 - 125, 130076 - 084	Pet	
153	✓	130088 - 095	✓	
154	✓	130098 - 100, 130051 - 053	✓	
155	✓	130064 - 067	Rō	
156	✓	130075, 130751 - 754	Pet	
157	✓	130780 - 786	✓	
158	✓	130804 - 809	✓	
159	✓	130812 - 818	✓	
160	✓	130838 - 842	Rō	
161	RH 2584	130426 - 429	✓	
162	✓	130445 - 461	✓	

Wear
7408

Samples

what Ash S

PG-96-163	RH 2584	130464 - 471	R0		
164	✓	130473 - 482	✓		
165	✓	129606 - 610	✓		
166	✓	129633 - 639	✓		
167	✓	129665 - 676	✓		
168	RH 2585	129955 - 958	✓		
169		129803 - 806	✓		
170		129813 - 820	✓		
171		129821 - 825	✓		
172		129830 - 833	✓		
173		129852 - 861	✓		
174		129885 - 889	✓		
175		129914 - 922	✓		
176		129930 - 939	✓		
177	RH 2586	130993 - 1000, 130851 - 853	✓		
178	RH 2587	129160 - 162	✓		
179	✓	129538 - 544	✓		
180	RH 2588	130506 - 508	✓		
181	✓	130522 - 525	✓		
182	✓	130539 - 543	✓		
183	✓	130572 - 575, 130726 - 731	✓		
184	✓	130738 + 739	✓		
185	RH 2589	130886 - 888	✓		
186		130892 - 895	✓		
187		130924 - 929	✓		
188		130944 - 949	✓		
189	RH 2590	120087 - 09	✓		

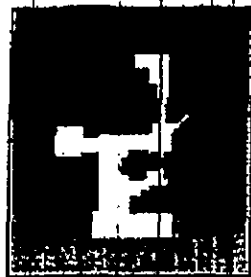
Release #178

PG# 08

Samples

what

PG-96-190	RH 2590	121943-946	Rō
191	RH 2591	90978-980	✓
192	✓	93366-374	✓
193	✓	96885-890	✓
194	RH 2592	96521-525, 97504-506	Pet
195	✓	97511-514	Rō
196	RH 2584	129648-650	li
197	✓	129656-962	Rō
198	Castle South	#114370	Rō
199		114371	
200		114372	
201		114373	
202		114374	
203		114375	
204		117679	
205		117680	
206		117681	
207		117682	
208		117683	
209		117684	
210		117685	
211		117686	
212	↓	117687	
213	Castle South	CS-65 #117688	
214	↓	CS-66 117689	
215	↓	CS-67 117690	
216	↓	CS-68 117691	✓



Pearson & Associates Ltd.

Innovative Coal Petrography for Tomorrow's World

TO Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM David Pearson.

DATE: January 20, 1997, 5:02 PM

Dear Loriann:

Here are results of vitrinite reflectance analyses done on samples PG-96-030 to -070, which arrived on Friday. Unless requested, no other report will be sent, and the Invoice will be faxed to Martin Coleby.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-030	1.16	PG-96-031	1.18
PG-96-032	1.23	PG-96-033	1.18
PG-96-034	1.19	PG-96-035	0.99
PG-96-036	1.07	PG-96-037	1.09
PG-96-038	1.08	PG-96-039	1.17
PG-96-040	1.19	PG-96-041	1.02
PG-96-042	1.06	PG-96-043	1.12
PG-96-046	1.04	PG-96-047	1.08
PG-96-048	1.14	PG-96-049	1.04
PG-96-050	1.04	PG-96-059	1.03
PG-96-060	1.14	PG-96-061	1.17
PG-96-062	1.17	PG-96-063	1.15
PG-96-064	1.15	PG-96-065	1.25
PG-96-066	1.20	PG-96-067	1.19
PG-96-068	1.28	PG-96-069	1.33
PG-96-070	1.32		

Best regards,
Dave Pearson.

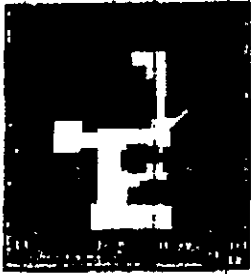
1981  1996

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Voice (250) 477-2548 & 920-8384 Fax (250) 477-4775
E-mail: dpearson@pinc.com Internet: http://www.com/~dpearson



Ken Komencac



PEARSON ASSOCIATES LTD.

Innovative Coal Petrography for Tomorrow's World

FAX # 1-250-865-5799

TO Loriann Hucik,
Fording Coal Limited,
Elkford, BC.

FROM David Pearson.

DATE: December 23, 1996, 10:38 AM

PAGES 1

Dear Loriann:

Here are results of vitrinite reflectance analyses done on samples PG-96-051 to -058, which arrived on Friday. Unless requested, no other report will be sent, and the invoice will be faxed to Martin Coleby.

Sample	Romax %
PG-96-051 RH 7-78	1.22 128726-732
PG-96-052 RH 7-79	1.24 128526-534
PG-96-053 RH-7-88	1.21 126580-587
PG-96-054 9-115	1.20 126401-410
PG-96-055 9-117	1.24 126626-633
PG-96-056 9-120	1.23 128576-584
PG-96-057 7-93	1.23 127283-299, 127184-191
PG-96-058 9-122	1.24 128126-135

Best regards, and Merry Christmas,
Dave Pearson.

1981 **15** 1996

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Pearson Associates Ltd.

Innovative Coal Petrography for Tomorrow's World

TO: Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM: David Pearson.

DATE: February 3, 1997, 1:36 PM

Dear Loriann:

Here are results of vitrinite reflectance analyses done on samples PG-96-075 to -079. Unless requested, no other report will be sent, and the Invoice will be faxed to Martin Coleby.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
RH 2549 PG-96-075	1.18 127601-607	PG-96-076 1:19 RH 2549	127609-612
RH 2549 PG-96-077	1.22 127614-619	PG-96-078 1:19 RH 2551	125676-680
RH 2551 PG-96-079	1.24 125686-690		

Best regards,
Dave Pearson.

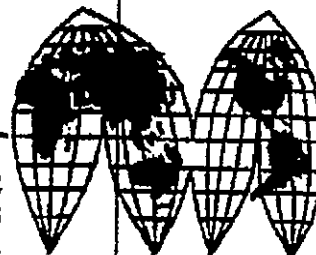
1981 **16** 1997
YEARS

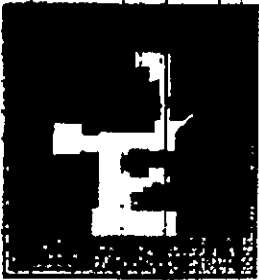
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Pearson Associates Inc.

Innovative Coal Petrography for Tomorrow's World

TO Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM David Pearson.

DATE: February 3, 1997, 1:36 PM

Dear Loriann:

Here are results of vitrinite reflectance analyses done on samples PG-96-075 to -079. Unless requested, no other report will be sent, and the Invoice will be faxed to Martin Coleby.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-075	1.18	PG-96-076	1.19
PG-96-077	1.22	PG-96-078	1.19
PG-96-079	1.24		

Handwritten notes:
 RH 2549
 127601-607
 RH 2549
 127614-619
 RH 2551
 125686-690
 RH 2549
 127609-612
 RH 2551
 125676-680

Best regards,
Dave Pearson.



Kenkomenac



~~PEARSON ASSOCIATES LTD.~~

Innovative Coal Petrography for Tomorrow's World

TO: Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM: David Pearson.

DATE: January 27, 1997, 1:26 PM

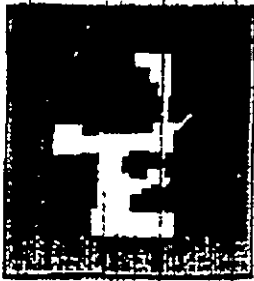
Dear Loriann:

Here are results of vitrinite reflectance analyses done on samples PG-96-071 to -074. Unless requested, no other report will be sent, and the invoice will be faxed to Martin Coleby.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
127954-959 PG-96-071	1.11 RH 2546	PG-96-072 1.16	127963-967
127969-971 PG-96-073	1.20	PG-96-074 1.21	127973-975, 127926-93)

Best regards,
Dave Pearson.





Pearson Associates Ltd.

Innovative Coal Petrography for Tomorrow's World

TO: Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM: David Pearson.

DATE: March 5, 1997, 3:17 PM

Dear Loriann:

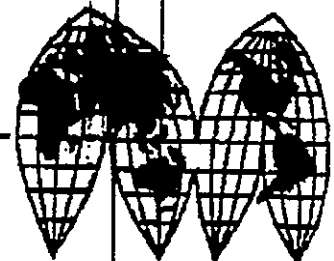
Here are results of vitrinite reflectance analyses done on 67 coal samples (PG-96-090 to -176), which arrived on Thursday of last week. As before, I have used simulated ash & sulphur values in the 3 full petrographic analyses, so the actual ash & sulphur values will not be required.

Unless requested, no other report will be sent, and the Invoice will be faxed to Marg Smith in Accounts Payable.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-090	0.92	PG-96-091	1.02
PG-96-092	1.05	PG-96-093	1.15
PG-96-094	1.06	PG-96-095	1.09
PG-96-096	1.16	PG-96-097	1.16
PG-96-098	1.17	PG-96-099	1.16
PG-96-100	1.24	PG-96-101	1.27
PG-96-122	0.90	PG-96-123	0.99
PG-96-124	1.06	PG-96-125	1.08
PG-96-126	1.18	PG-96-127	1.22
PG-96-128	1.29	PG-96-129	1.33
PG-96-130	1.35	PG-96-131	1.04
PG-96-132	1.15	PG-96-133	1.23
PG-96-134	0.92	PG-96-135	1.01
PG-96-136	1.03	PG-96-137	1.05

981 **16** 1997

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 E-mail: dpearson@pinc.com
 Web Site: <http://www.coalpetrography.com>



Lorlain Huck

Page 2

PG-96-138	1.16	PG-96-139	1.09
PG-96-140	1.11	PG-96-141	1.18
PG-96-142	0.95	PG-96-143	1.05
PG-96-144	1.05	PG-96-145	1.11
PG-96-146	1.14	PG-96-147	1.19
PG-96-148	1.23	PG-96-149	1.20
PG-96-150	0.95	PG-96-151	0.98
PG-96-152	1.04	PG-96-153	1.07
PG-96-154	1.10	PG-96-155	1.10
PG-96-156	1.15	PG-96-157	1.21
PG-96-158	1.29	PG-96-159	1.31
PG-96-160	1.26	PG-96-161	0.90
PG-96-162	1.00	PG-96-163	1.05
PG-96-164	1.07	PG-96-165	1.11
PG-96-166	1.18	PG-96-167	1.14
PG-96-168	1.38	PG-96-169	0.92
PG-96-170	0.95	PG-96-171	0.93
PG-96-172	0.98	PG-96-173	1.07
PG-96-174	1.16	PG-96-175	1.21
PG-96-176	1.33		

Best regards,
Dave Pearson.



Petrographic Analysis

for

Fording Coal Limited

R.H #2584

SAMPLE IDENTIFICATION

Laboratory number 4530

Sample PG-96-141

Ash 9.50% Sulphur 0.50%

Secim 0910

PETROGRAPHIC INDICES

Mean Maximum Reflectance	..... %	1.18
Composition Balance Index	.....	1.04
Calculated Strength Index	.....	4.59
Calculated Stability Index	.....	61.0
Estimated Coke Strength DI 30/15	.....	94.2
Predicted Free Swelling Index	.....	8.5

DISTRIBUTION OF VITRINITE TYPES

V - 10	..... %	7.0
V - 11	..... %	55.0
V - 12	..... %	35.0
V - 13	..... %	3.0

REACTIVE COMPONENTS

Vitrinite	..... %	61.1
Exinite	..... %	0.8
Reactive Semifusinite	..... %	11.6
Total Reactives	..... %	73.4

INERT COMPONENTS

Macrinite	..... %	0.4
Inert Semifusinite	..... %	16.5
Fusinite	..... %	3.7
Inertodetrinite	..... %	0.8
Mineral Matter	..... %	5.3
Total Inerts %	26.6

Analysis Completed: March 4, 1996 5:14 PM

Analyst: Dr. D.E. Pearson

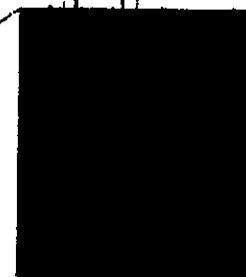
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Telephones (604) 477-254N & V20-3384 Fax (604) 477-4775

Internet: dp@pearson@dataflux.bc.ca





Petrographic Analysis

for

Fording Coal Limited

RA 2593

SAMPLE IDENTIFICATION

Laboratory number 4541

Seam 130

Sample PG-98-182

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.04
Composition Balance Index		0.72
Calculated Strength Index		3.88
Calculated Stability Index		53.0
Estimated Coke Strength DI 30/15 ...		93.7
Predicted Free Swelling Index		8.5

DISTRIBUTION OF VITRINITE TYPES

V - 9	%	24.0
V - 10	%	59.0
V - 11	%	17.0

REACTIVE COMPONENTS

Vitrinite	%	63.9
Exinite	%	2.1
Reactive Semifusinite	%	11.5
Total Reactives	%	77.5

INERT COMPONENTS

Macrinite	%	0.4
Inert Semifusinite	%	13.4
Fusinite	%	2.7
Inertodetrinite	%	0.8
Mineral Matter	%	5.3
Total Inerts	%	22.5

Analysis Completed: March 4, 1998 5:55 PM

Analyst: Dr. D.E. Pearson

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Internet: dpearson@datafire.bc.ca



Petrographic Analysis

for

Fording Coal Limited**SAMPLE IDENTIFICATION**

Laboratory number 4545

Sample **PG-98-156**

Ash 9.50% Sulphur 0.50%

RH#2583

Secur 052

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.15
Composition Balance Index		1.49
Calculated Strength Index		4.30
Calculated Stability Index		53.0
Estimated Coke Strength DI 30/15 ...		93.7

DISTRIBUTION OF VITRINITE TYPES

V - 10	%	17.0
V - 11	%	63.0
V - 12	%	20.0

REACTIVE COMPONENTS

Vitrinite	%	50.3
Exinite	%	0.9
Reactive Semifusinite	%	13.5
Total Reactives	%	64.6

INERT COMPONENTS

Macrinite	%	0.5
Inert Semifusinite	%	24.1
Fusinite	%	5.0
Inertodetrinite	%	0.6
Mineral Matter	%	5.3
Total Inerts	%	35.4

Analysis Completed: March 4, 1998 6:24 PM

Analyst: Dr. D.E. Pearson

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Coal Petrographers & Geologists

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Internet: dpearson@xlatul112.bc.ca





Pearson Associates Ltd.

Innovative Coal Petrography for Tomorrow's World

TO: Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM: David Pearson.

DATE: February 23, 1997, 5:26 PM

Dear Loriann: Here are results of vitrinite reflectance analyses done on 30 coal samples (PG-96-080 to -121), which arrived on Tuesday of last week. I spoke with Ken Komenac on Friday, and I have used simulated ash & sulphur values in the 5 full petrographic analyses, so the actual ash & sulphur values will not be required.

Unless requested, no other report will be sent, and the invoice will be faxed to Marg Smith in Accounts Payable.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-080	0.94	PG-96-081	1.04
PG-96-082	1.08	PG-96-083	1.14
PG-96-084	1.17	PG-96-085	1.21
PG-96-086	1.14	PG-96-087	1.17
PG-96-088	1.23	PG-96-089	1.24
PG-96-102	0.93	PG-96-103	1.05
PG-96-104	1.06	PG-96-105	1.11
PG-96-106	1.21	PG-96-107	1.16
PG-96-108	1.21	PG-96-109	1.32
PG-96-110	1.24	PG-96-111	1.29
PG-96-112	0.91	PG-96-113	0.94
PG-96-114	1.00	PG-96-115	1.04
PG-96-116	1.03	PG-96-117	1.17
PG-96-118	1.14	PG-96-119	1.24
PG-96-120	1.30	PG-96-121	1.35

Best regards,
Dave Pearson.

1981  1997

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RH #2578

Petrographic Analysis *Secin 150*

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4463
Sample **PG-96-102**
Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	..... %	0.93
Composition Balance Index	.....	0.82
Calculated Strength Index	.....	3.44
Calculated Stability Index	.....	45.0
Estimated Coke Strength DI 30/15	...	92.0
Predicted Free Swelling Index	.....	8.0

DISTRIBUTION OF VITRINITE TYPES

V-8	..... %	32.0
V-9	..... %	54.0
V-10	..... %	14.0

REACTIVE COMPONENTS

Vitrinite	..... %	63.2
Exinite	..... %	5.1
Reactive Semifusinite	..... %	7.9
Total Reactives	..... %	76.2

INERT COMPONENTS

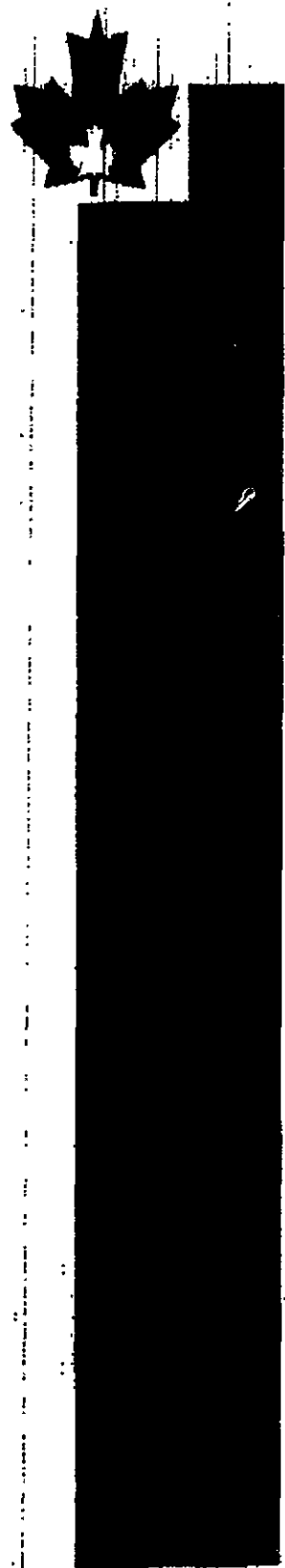
Macrinite	..... %	0.3
Inert Semifusinite	..... %	15.1
Fusinite	..... %	2.2
Inertodetrinite	..... %	1.0
Mineral Matter	..... %	5.3
Total Inerts %	23.8

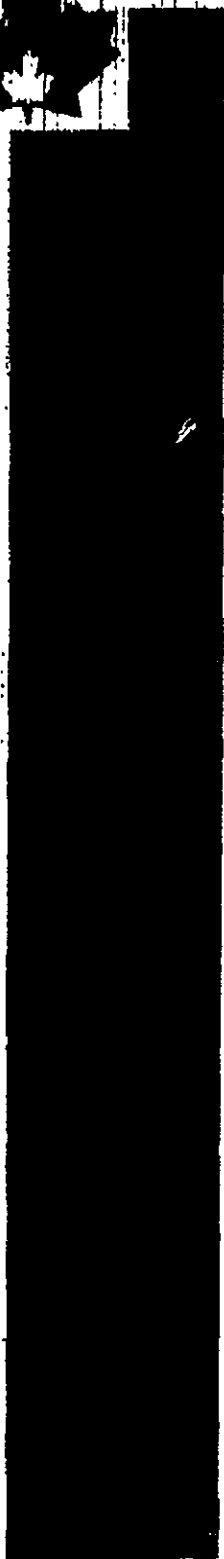
Analysis Completed: February 28, 1996 12:59 AM
Analyst: Dr. D.E. Pearson

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4277 Houlahan Place, Victoria, British Columbia, Canada, V8N 3T2
Telephones (604) 477-2348 & 920-8584 Fax (604) 477-1797
Internet: dpearson@datahub.bc.ca





Petrographic Analysis

for

Fording Coal Limited

RH #25 78

Seam 070

SAMPLE IDENTIFICATION

Laboratory number 4468

Sample PG-96-107

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	..... %	1.16
Composition Balance Index	.....	1.82
Calculated Strength Index	.....	4.24
Calculated Stability Index	.....	48.0
Estimated Coke Strength D1 30/15	...	92.8
Predicted Free Swelling Index	.....	6.0

DISTRIBUTION OF VITRINITE TYPES

V - 10	..... %	7.0
V - 11	..... %	72.0
V - 12	..... %	21.0

REACTIVE COMPONENTS

Vitrinite	..... %	43.6
Exinite	..... %	1.3
Reactive Semifusinite	..... %	15.4
Total Reactives	..... %	60.3

INERT COMPONENTS

Macrinite	..... %	0.5
Inert Semifusinite	..... %	26.5
Fusinite	..... %	6.3
Inertodetrinite	..... %	1.0
Mineral Matter	..... %	5.3
Total Inerts %	39.7

Analysis Completed: February 28, 1996 1:33 PM
Analyst: Dr. D.E. Pearson

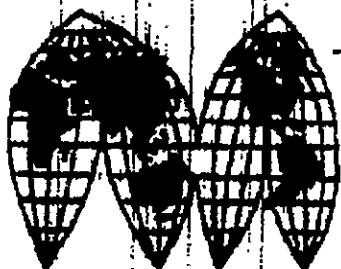
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Coal Petrographers & Geologists

4277 Houlinan Place, Victoria, British Columbia, Canada, V8N 3T2

Telephones (604) 477-2548 & 929-8384 Fax (604) 477-4775

Internet: dpearson@idatinfu.bc.ca





Petrographic Analysis

for

Fording Coal Limited

RH #2578

SAMPLE IDENTIFICATION

Laboratory number 4470

Seam 040

Sample PG-86-109

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.32
Composition Balance Index		2.68
Calculated Strength Index		5.26
Calculated Stability Index		50.0
Estimated Coke Strength DI 30/15 ...		93.2
Predicted Free Swelling Index		6.0

DISTRIBUTION OF VITRINITE TYPES

V - 11	%	1.0
V - 12	%	29.0
V - 13	%	64.0
V - 14	%	6.0

REACTIVE COMPONENTS

Vitrinite	%	40.3
Exinite	%	0.2
Reactive Semifusinite	%	17.9
Total Reactives	%	58.4

INERT COMPONENTS

Macrinite	%	0.9
Inert Semifusinite	%	29.7
Fusinite	%	4.9
Inertodetrinite	%	0.9
Mineral Matter	%	5.3
Total Inerts	%	41.6

Analysis Completed: February 23, 1996 3:35 PM
Analyst: Dr. D.E. Pearson

Pearson & Associates

Coal Petrographers & Geologists

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Internet: dpearson@datafusion.bc.ca





Petrographic Analysis

for

Fording Coal Limited

RH#2579

SAMPLE IDENTIFICATION

Laboratory number 4473

Seam 150

Sample PG-96-112

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	..... %	0.91
Composition Balance Index	.....	0.84
Calculated Strength Index	.....	3.33
Calculated Stability Index	.....	42.0
Estimated Coke Strength DI 30/15	...	91.1
Predicted Free Swelling Index	.....	8.0

DISTRIBUTION OF VITRINITE TYPES

V-7	..... %	1.0
V-8	..... %	45.0
V-9	..... %	47.0
V-10	..... %	7.0

REACTIVE COMPONENTS

Vitrinite	..... %	60.8
Exinite	..... %	6.9
Reactive Semifusinite	..... %	8.3
Total Reactives	..... %	76.1

INERT COMPONENTS

Macrinite	..... %	1.0
Inert Semifusinite	..... %	14.0
Fusinite	..... %	2.8
Inertodetrinite	..... %	0.7
Oxidized Coal	..... %	0.1
Mineral Matter	..... %	5.3
Total Inerts	..... %	23.9

Analysis Completed: February 23, 1998 5:34 PM

Analyst: Dr. D.E. Pearson

Pearson & Associates

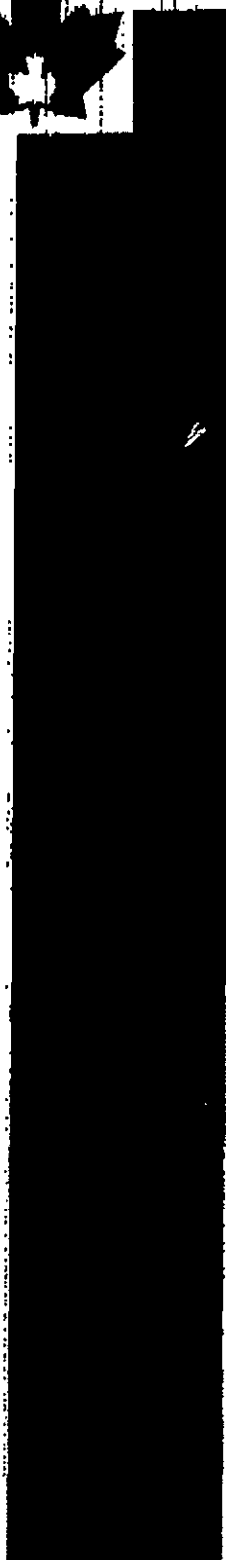
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Internet: dpearson@dukuilink.bc.ca





Petrographic Analysis

for

Fording Coal limited

RH #2579

SAMPLE IDENTIFICATION

Laboratory number 4479

Sample PG-96-118

Ash 9.50% Sulphur 0.50%

Secur 070

PETROGRAPHIC INDICES

Mean Maximum Reflectance %	1.14
Composition Balance Index	1.97
Calculated Strength Index	4.09
Calculated Stability Index	43.0
Estimated Coke Strength DI 30/15 . . .	91.4
Predicted Free Swelling Index	5.5

DISTRIBUTION OF VITRINITE TYPES

V - 9 %	3.0
V - 10 %	20.0
V - 11 %	52.0
V - 12 %	25.0

REACTIVE COMPONENTS

Vitrinite %	43.0
Exinite %	0.4
Reactive Semifusinite %	14.8
Total Reactives %	58.2

INERT COMPONENTS

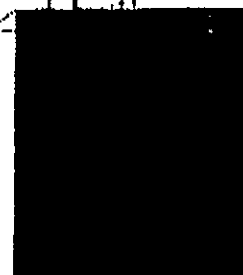
Macrinite %	0.5
Inert Semifusinite %	29.8
Fusinite %	5.3
Inertodetrinite %	0.9
Mineral Matter %	5.3
Total Inerts %	41.8

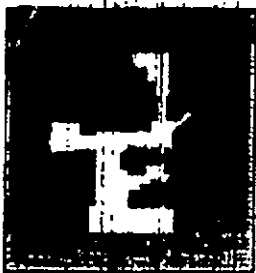
Analysis Completed: February 23, 1996 6:17 PM
Analyst: Dr. D.E. Pearson

Pearson & Associates

Coal Petrographers & Geologists

4277 Houlahan Place, Victoria, British Columbia, Canada, V8N 3T2
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Internet: dpearson@dataflux.bc.ca





Pearson & Associates Ltd.

Innovative Coal Petrography for Tomorrow's World

TO: Loriann Hucik,
Fording Coal Limited, Elkford, BC.

FROM: David Pearson.

DATE: April 7, 1997, 7:24 PM

Dear Loriann:

Here are results of:-

1. Vitrinite reflectance analyses done on 42 coal samples (PG 96-177 to -220), which arrived on Tuesday of last week,
2. Vitrinite reflectance analyses of two other which arrived this morning (PG-96-196 & -197),
3. Full petrography on sample PG-96-194.

Unless requested, no other report will be sent, and the Invoice will be faxed to Marg Smith in Accounts Payable.

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-177	1.27	PG-96-178	1.24
PG-96-179	1.22	PG-96-180	1.23
PG-96-181	1.24	PG-96-182	1.33
PG-96-183	1.36	PG-96-184	1.39
PG-96-185	1.23	PG-96-186	1.30
PG-96-187	1.33	PG-96-188	1.39
PG-96-189	1.25	PG-96-190	1.31
PG-96-191	1.23	PG-96-192	1.25
PG-96-193	1.20	PG-96-194	1.23
PG-96-195	1.28	PG-96-196	1.19
PG-96-197	1.13	PG-96-198	1.34****
PG-96-199	1.24	PG-96-200	1.19

1981  1997

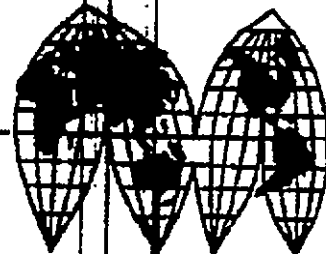
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E-mail: dpearson@pinc.com

Web Site: <http://www.coalpetrography.com>

Celebrating 16 years of Service



aphy results for Loriann Huck

Page 2

continued.....

Sample I.D.	Romax (%)	Sample I.D.	Romax (%)
PG-96-201	1.24*****	PG-96-202	1.25*****
PG-96-203	1.21*****	PG-96-204	1.21*****
PG-96-205	1.11*****	PG-96-206	1.03*****
PG-96-207	1.09*****	PG-96-208	1.15*****
PG-96-209	1.13*****	PG-96-210	1.15*****
PG-96-211	1.11*****	PG-96-212	1.03*****
PG-96-213	1.23*****	PG-96-214	0.96*****
PG-96-215	0.89*****	PG-96-216	0.84*****
PG-96-217	0.96*****	PG-96-218	1.01*****
PG-96-219	0.95*****	PG-96-220	0.97*****

***** - Very oxidized Coal

We are currently working on themaceral analyses of PG-96-103, -104, -153, -154, -157, -158 & -159. These results should be ready by Wednesday.

Best regards,
Dave Pearson.



Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4464

PG-96-103

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.05
Composition Balance Index		0.64
Calculated Strength Index		3.89
Calculated Stability Index		52.0
Estimated Coke Strength DI 30/15		93.6
Predicted Free Swelling Index		8.5

DISTRIBUTION OF VITRINITE TYPES

V-9	%	17.0
V-10	%	84.0
V-11	%	19.0

REACTIVE COMPONENTS

Vitrinite	%	66.8
Exinite	%	2.0
Reactive Semifusinite	%	10.7
Total Reactives	%	79.5

INERT COMPONENTS

Macrinite	%	0.3
Inert Semifusinite	%	11.8
Fusinite	%	2.5
Inertodetrinite	%	0.7
Mineral Matter	%	5.3
Total Inerts	%	20.5

Analysis Completed: April 7, 1996 11:12 AM

Analyst: Dr. D.E. Pearson

Pearson & Associates

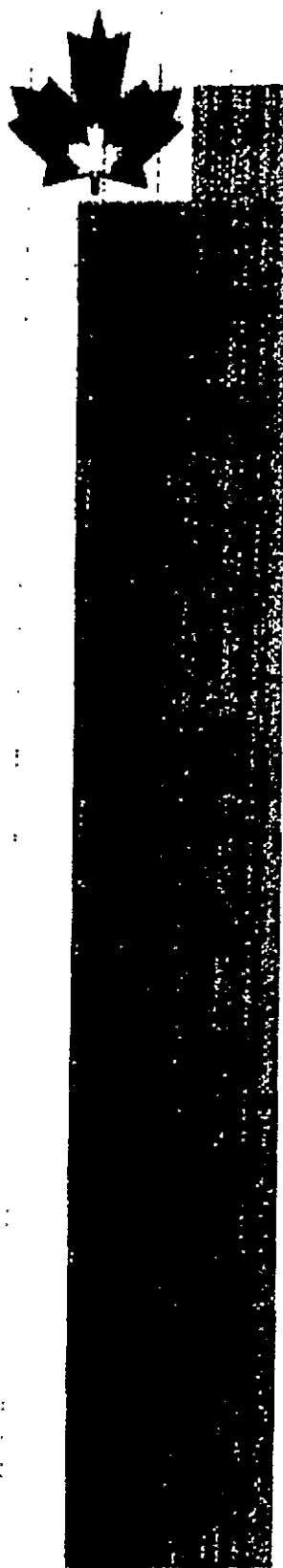
Coal Petrographers & Geologists

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Internet: dpearson@starlink.bc.ca





Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4542

PG-96-153

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.07
Composition Balance Index		0.73
Calculated Strength Index		3.99
Calculated Stability Index		54.0
Estimated Coke Strength DI 30/15 ...		93.8
Predicted Free Swelling Index		8.5

DISTRIBUTION OF VITRINITE TYPES:

V - 9	%	11.0
V - 10	%	61.0
V - 11	%	27.0
V - 12	%	1.0

REACTIVE COMPONENTS

Vitrinite	%	68.6
Exinite	%	1.2
Reactive Semifusinite	%	9.7
Total Reactives	%	77.5

INERT COMPONENTS

Macrinite	%	0.3
Inert Semifusinite	%	12.0
Fusinite	%	3.8
Inertodetrinite	%	1.1
Mineral Matter	%	5.3
Total Inerts	%	22.5

Analysis Completed: April 7, 1996 3:58 PM

Analyst: Dr. D.E. Pearson

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Internet: dpearson@iddataflux.bc.ca



Petrographic Analysis
for
Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4645

PG-86-194

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance % 1.23

Composition Balance Index 2.42

Calculated Strength Index 4.35

Calculated Stability Index 42.0

Estimated Coke Strength DI 30/15 ... 91.1

Predicted Free Swelling Index 5.0

DISTRIBUTION OF VITRINITE TYPES

V- 10 % 1.0

V- 11 % 18.0

V- 12 % 76.0

V- 13 % 5.0

REACTIVE COMPONENTS

Vitrinite % 35.7

Exinite % 0.6

Reactive Semifusinite % 20.1

Total Reactives % 56.3

INERT COMPONENTS

Macrinite % 0.2

Inert Semifusinite % 33.3

Fusinite % 4.1

Inertodetrinite % 0.9

Mineral Matter % 5.3

Total Inerts % 43.7

Analysis Completed: April 7, 1997 7:16 PM

Analyst: Dr. D.E. Pearson

Pearson & Associates

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Internet: dpearson@deltaflow.bc.ca





Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4465

PG-96-104

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	%	1.06
Composition Balance Index		0.63
Calculated Strength Index		3.99
Calculated Stability Index		53.0
Estimated Coke Strength DI 30/15		93.7
Predicted Free Swelling Index		8.5

DISTRIBUTION OF VITRINITE TYPES

V-9	%	5.0
V-10	%	64.0
V-11	%	31.0

REACTIVE COMPONENTS

Vitrinite	%	68.4
Exinite	%	0.9
Reactive Semifusinite	%	10.7
Total Reactives	%	80.0

INERT COMPONENTS

Macrinite	%	0.1
Inert Semifusinite	%	9.8
Fusinite	%	4.2
Inertodetrinite	%	0.8
Mineral Matter	%	5.3
Total Inerts	%	20.0

Analysis Completed: April 7, 1996 11:53 AM

Analyst: Dr. D.E. Pearson

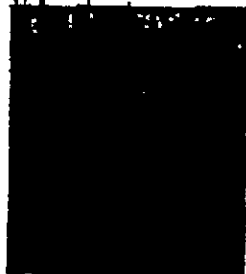
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Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4543

PG-98-154

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance	..... %	1.10
Composition Balance Index	.....	0.81
Calculated Strength Index	.....	4.26
Calculated Stability Index	.....	59.0
Estimated Coke Strength DI 30/15	...	94.2
Predicted Free Swelling Index	.....	8.0

DISTRIBUTION OF VITRINITE TYPES

V-9	..... %	2.0
V-10	..... %	38.0
V-11	..... %	57.0
V-12	..... %	3.0

REACTIVE COMPONENTS

Vitrinite	..... %	62.6
Exinite	..... %	1.9
Reactive Semifusinite	..... %	11.6
Total Reactives	..... %	76.1

INERT COMPONENTS

Macrinite	..... %	0.8
Inert Semifusinite	..... %	15.2
Fusinite	..... %	2.1
Inertodetrinite	..... %	0.7
Mineral Matter	..... %	5.3
Total Inerts	..... %	23.9

Analysis Completed: April 7, 1996 10:36 AM

Analyst: Dr. D.E. Pearson

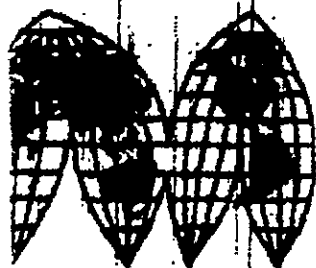
Pearson & Associates

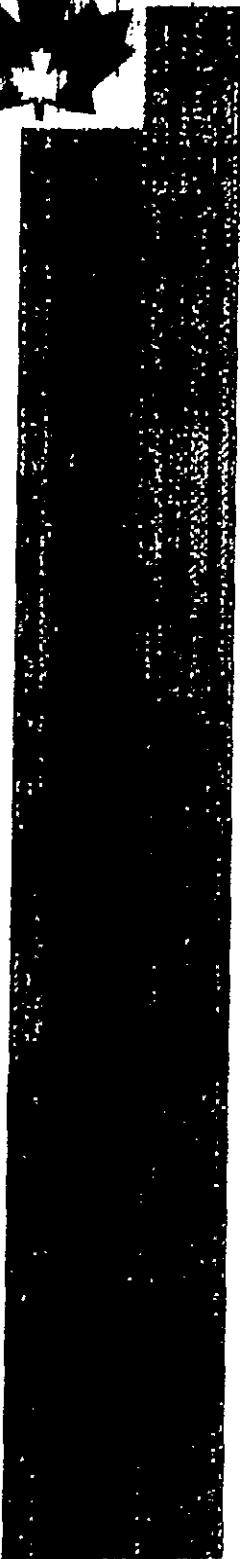
Coal Petrographers & Geologists

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Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4546

PG-96-157

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean/Maximum Reflectance	..... %	1.21
Composition Balance Index	.....	2.84
Calculated Strength Index	.....	4.08
Calculated Stability Index	.....	33.0
Estimated Coke Strength DI 30/15	....	87.3
Predicted Free Swelling Index		-4.0

DISTRIBUTION OF VITRINITE TYPES

V - 10	..... %	2.0
V - 11	..... %	39.0
V - 12	..... %	58.0
V - 13	..... %	1.0

REACTIVE COMPONENTS

Vitrinite	..... %	34.2
Exinite	..... %	0.2
Reactive Semifusinite	..... %	16.8
Total Reactives	..... %	51.2

INERT COMPONENTS

Macrinite	..... %	0.8
Inert Semifusinite	..... %	37.6
Fusinite	..... %	4.3
Inertodetrinite	..... %	0.9
Mineral Matter	..... %	5.3
Total Inerts %	48.8

Analysis Completed: April 7, 1996 5:38 PM

Analyst: Dr. D.E. Pearson

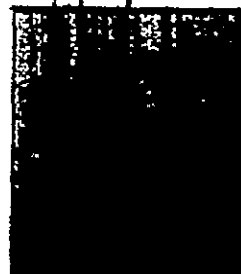
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Internet: dpearson@juno.ca



Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4547

PG-96-158

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance % 1.29

Composition Balance Index 2.84

Calculated Strength Index 4.08

Calculated Stability Index 9.0

Estimated Coke Strength DI 30/15 :... 87.3

Predicted Free Swelling Index -4.0

DISTRIBUTION OF VITRINITE TYPES

V - 11 % 5.0

V - 12 % 46.0

V - 13 % 45.0

V - 14 % 4.0

REACTIVE COMPONENTS

Vitrinite % 20.8

Exinite % 0.1

Reactive Semifusinite % 17.1

Total Reactives % 38.0

INERT COMPONENTS

Macrinite % 0.2

Inert Semifusinite % 50.4

Fusinite % 5.6

Inertodetrinite % 0.6

Mineral Matter % 5.3

Total Inerts % 62.0

Analysis Completed: April 7, 1996 5.37 PM

Analyst: Dr. D.E. Pearson

Pearson & Associates

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Petrographic Analysis

for

Fording Coal Limited

SAMPLE IDENTIFICATION

Laboratory number 4548

PG-96-159

Ash 9.50% Sulphur 0.50%

PETROGRAPHIC INDICES

Mean Maximum Reflectance % 1.31
 Composition Balance Index 36631.21
 Calculated Strength Index 0.00
 Calculated Stability Index 26.0
 Estimated Coke Strength DI 30/15 .. 560.3
 Predicted Free Swelling Index -4.0

DISTRIBUTION OF VITRINITE TYPES

V - 11 % 3.0
 V - 12 % 41.0
 V - 13 % 53.0
 V - 14 % 3.0

REACTIVE COMPONENTS

Vitrinite % 27.9
 Exinite % 0.3
 Reactive Semifusinite % 16.4
 Total Reactives % 44.5

INERT COMPONENTS

Macrinite % 0.6
 Inert Semifusinite % 45.3
 Fusinite % 3.2
 Inertodetrinite % 1.1
 Mineral Matter % 5.3
 Total Inerts % 55.5

Analysis Completed: April 7, 1996 8:18 PM

Analyst: Dr. D.E. Pearson

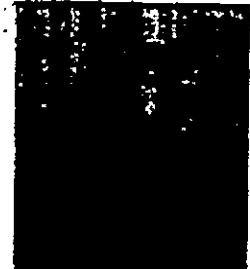
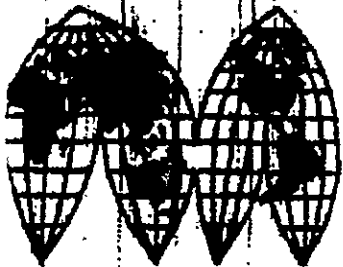
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Internet: dpearson@dataflu.bc.ca



RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
12	12.5	Compo 526	126928	.5	4.5				7 1/2			
12.5	13		27		14.1				7			
13	13.5		28		70.6				1			
13.5	13.8		29	.3	75.8				1			
13.8	14.3		30	.5	82.1				0			
24.5	25	Compo 527	126931	.5	29.6				5			Ro mgx PG-96-090
25	25.5		32		5.7				7			
25.5	26		33		6.8				6 1/2			
26	26.5		34		19.4				4			
26.5	27		35		6.0				7			
27	27.5		36		4.9				7			
27.5	28		37		10.4				6 1/2			
28	28.5		38		14.7				7			
28.5	29		39		38.5				4			
29	29.5		40		69.1				1			
29.5	30	41		63.2				1				
30.5	31		126942	.5	80.1				0			
		151	Compo	526	9.3	33.21	.78	56.71	7 1/2	.78		
		150		527	15.3	30.34	.79	53.57	6 1/2	.48		

Castle

HOLE NO.

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
31.5	32		126943	.5	57.6				1				
32	32.5		44		12.5				7				
32.5	33	Compo	45		8.1				7				
33	33.5		46		8.9				7 1/2				
33.5	34		47		23.4				5				
34	34.5		52.8	48		15.7				2			
34.5	35			49		25.1				2 1/2			
35	35.5			50		58.4				1			
35.5	36		51		68.7				1				
36	36.3		52	.3	61.2				1				
36.3	36.8		53	.5	79.3				0				
		152	compo	52.8	16.4	30.41	.75	52.44	5 1/2	.54			
		149		52.9	41.7	20.16	.65	37.49	3	.78			
				530	31.0	26.47	.58	41.95	6	.82			
59	59.5		126954	.5	72.1				1				
59.5	60		55	.5	72.2				1				
86	86.4	126957	126957	.4	78.9				0				
87	87.5	126958	126958	.5	39.6				3				
87.5	88	Compo	959	.5	41.6				4				
88	88.5	52.9	960	.5	66.5				1				
94.7	95	prox	126961	.3	30.4				6 1/2				
95	95.5	530	962	.5	81.0				0				
101	101.5	126963	126963	.5	61.4				1				
101.5	102	964	64	.5	64.1				1				

AREA:

Castle

PAGE 2 OF 12

HOLE NO. RH # 2576

HOLE NO.

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
106	106.5	Compo	126965	S	33.6				57.2			
106.5	107		66	↓	43.8				4			
107	107.5		67	↓	46.8				47.2			
107.5	108		531	68	↓	76.8			1			
114	114.5		126969	S	66.3				1			
114.5	115		70	↓	49.1				2			
115	115.5		71		71.0				7.2			
115.5	116		72		50.9				2			
116	116.5		73		73.4				1			
116.7	117	proxl	126974	3	23.1				67.2			
117	117.5		532	75	5	69.3			0			
			Compo	531	40.0	20.75	.73	38.52	57.2	.64		
				532	24.2	24.95	.68	50.17	6	1.16		

AREA:

Castle.

PAGE 3 OF 12

HOLE NO.

RH # 2576

HOLE NO.

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATING

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1577	158	Comps 533	126976	3	20.9				5 1/2			
158	1585		77	5	21.6				6 1/2			
1585	159		78		33.7				4 1/2			
159	1595		79		44.3				3 1/2			
1595	160		80		29.9				5 1/2			
160	1605		81		9.8				7			
1605	161		82		7.9				7 1/2			
161	1615		83		7.9				7			
1615	162		84		9.4				7 1/2			
162	1625		85		15.3				7			
1625	163		86		15.4				5 1/2			
163	1635		87		17.1				6 1/2			
1635	164		88		11.3				7 1/2			
164	1645		89		31.7				5 1/2			
1645	165		90		37.3				3			
165	1655		91		22.1				7			
1655	166	92		11.0				7				
166	1665	93		43.2				4 1/2				
1665	167	94		62.8				1				
167	1675	95		54.7				2				
1675	168	96		69.0				1				
		130	COMPO	533	22.3	25.02	.76	51.92	6 1/2	.48		

Ro
max

PG-96-091

AREA:

Castle

PAGE 4 OF 12

HOLE NO. RH # 2576

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2005	201	Compo 534	126997	.5	9.2				7		} Ro max	PG-96-092
201	2015		98		11.3				7 1/2			
2015	202		99		10.3				7 1/2			
202	2025		127000		9.1				7			
2025	203		129001		4.7				8			
203	2035		2		9.7				8			
2035	204		3		4.7				7			
204	2045		4		13.2				7			
2045	205		5		10.5				7 1/2			
205	2055		6		9.8				7 1/2			
2055	206	7	65.2				1/2					
2205	221	Compo 535	129008	.5	12.9				4 1/2			
221	2215		9		24.6				4 1/2			
2215	222		10		13.2				5			
222	2225		11		23.7				7			
2225	223		12		46.0				3 1/2			
223	2235		13		56.2	.3			3			
2235	2239		14		68.5		0					
2495	250				129015	S	60.5			2		
250	2505		16	S	65.6			1				
		170	Compo	534	9.8	27.46	.69	62.05	7 1/2	.56		
		172		535	18.7	25.28	.62	55.40	4 1/2	.93		

AREA:

Castle

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
261	2615	Compo 536	129017	5	25.5				2		} Ro max	PG-96-
261.5	262		18		25.2				5 1/2			
262	262.5		19		42.4				4			
262.5	263		20		52.0				3 1/2			
263	263.5		21		41.5				2 1/2			
263.5	264		22		68.3				1/2			
265	265		129023	0.5	56.8				3 1/2			
266	266.5	Compo 537	129024	5	30.2				5			
266.5	267		25		44.3				3			
267	267.5		26		53.7				2 1/2			
267.5	268		27		73.0				1			
268	268.5		28		62.0				1			
		110	COMPO	536	39.0	18.77	.55	41.68	4 1/2	.63		
		190		537	36.4	19.42	1.05	43.13	4	.77		
2815	2820	Compo 538	129029	5	15.3				5 1/2		} Ro max	PG-96-
2820	2820.5		30		12.7				7 1/2			
2820.5	2821		31		30.9				3 1/2			
2821	2821.5		32		81.2				0			
284	284.5	Compo 539	129033	0.5	64.3				1			
284.5	285		129034		46.6				2			
285	285.5		35		16.7				3			
285.5	286		36		22.1				7 1/2			
286	286.5		37		86.1				0			
			199	COMPO	538	19.9	22.50	.47	57.13	5 1/2	.66	
		199		539	20.5	22.66	.51	56.33	5 1/2	.68		

AREA:

Castle

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HOLE NO.

RH # 2576

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3005	301	Comp	129038	0.5	26.4				3 1/2		} Ro. max	PG-96-093
301	301.5		39		25.9				6			
301.5	302		40		53.1				2 1/2			
302	302.5		41		87.6				0			
			540	comp 0	540	29.0	20.60	.50	49.90	4			.60
		0.90		541	13.1	27.50	.54	58.86	7 1/2	.49		
3355	336		129042	.5	73.7				1			
3438	344.3		129043	.5	55.3				2 1/2			
			comp 0	542	24.6	23.74	.54	51.12	5 1/2	.40		
3525	353		129044	.5	57.8				1 1/2			
353	353.5		45		49.2				1 1/2			
353.5	354		46		45.3				4			
354	354.5		47		48.9				3 1/2			
354.5	355		48		22.8				6 1/2			
355	355.5		49		11.9				7			
355.5	356	Comp	50		9.7				7 1/2		} Ro. max	PG-96-094
356	356.5		51		7.9				7 1/2			
356.5	357		52		12.5				6 1/2			
357	357.5		53		9.9				7 1/2			
357.5	358		54		43.1				5			
358	358.5		55		86.8				0			
358.5	359		56		22.8				5 1/2			
359	359.5	Comp	57		28.6				3 1/2			
359.5	360		58		19.2				6 1/2			
360	360.5		59		24.2				7			
360.5	361		60		58.1				1 1/2			
361	361.5		61		73.1				1			
361.5	362		62		58.8				2 1/2			
362	362.5		63		76.1				1/2			
362.5	363		64		82.3				0			

AREA:

Castle

HOLE NO.

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
364	364.5	Compd 543	129066	.5	26.1				6		} Ro max	PG-96-095
364.5	365		67		22.3				7			
365	365.5		68		11.6				7 1/2			
365.5	366		69		11.2				8			
366	366.5		70		30.9				7			
366.5	367		71		75.5				1			
367	367.5		72		83.7				0			
			compo	543		21.7	24.23	.58	53.49	6 1/2			.64
			544		35.7	25.89	.47	37.94	6	1.79		
			545		11.5	24.57	.57	63.36	7 1/2	.50		
371	371.5	prox 544	129073	.5	34.5				7			
371.5	372		74		48.5				5 1/2			
372	372.5		75		73.6				0			
394.6	395	Comps 545	129076	.4	64.9				1		} Ro max	PG-96-096
395	395.5		77	.5	16.4				7 1/2			
395.5	396		78		9.4				7 1/2			
396	396.5		79		15.8				7 1/2			
396.5	397		80		7.0				6			
397	397.5		81		5.9				6			
397.5	398		82		6.0				5 1/2			
398	398.5		83		3.7				8			
398.5	399		84		8.3				8			
399	399.5		85		6.8				7 1/2			
399.5	400		86	.3	32.7				5 1/2			
400	400.5		87	.2	81.6				0			
			88	.5	80.2				0			

AREA:

Castle.

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HOLE NO.

RH # 2576

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4105	411		129089	.5	57.7				1			
411	411.5	compo } 546	90	↓	8.6				7		} Ro MGN	PG-96-097
411.5	412		91		8.0	7						
412	412.5		92		9.4	7 1/2						
412.5	412.8		93		28.1	5						
412.8	413		94		87.5	0						
413	413.5		95		55.1	3 1/2						
413.5	414		96		44.3	5						
414	414.5		97		88.9	0						
446	446.5	Compo } 547	129108	.5	13.9				7		} Ro MGN	PG-96-098
446.5	447		89	6.4	7 1/2							
447	447.5		129100	6.5	7 1/2							
447.5	448		129101	5.7	7 1/2							
448	448.5		2	9.8	7 1/2							
448.5	449		3	11.7	7 1/2							
449	449.5		4	18.5	6 1/2							
449.5	450		5	54.8	2 1/2							
450	450.5		6	51.6	1 1/2							
450.5	451		7	16.3	7 1/2							
451	451.3	Proz } 548	8	↓	51.6				2 1/2			
451.3	451.5		9		81.2	0						
451.5	452		10		84.5	0						
		compo	546		14.1	24.52	.45	60.93	7	.93		
			547		10.3	25.58	.57	63.55	7	.52		
			548		14.9	23.85	.58	60.67	7	.36		

AREA:

Castle

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
457	457.5		129111	.5	54.9				2 1/2			
457.5	458		12	↓	58.4				1 1/2			
458	458.5		13	↓	88.2				0			
4696	470	Prox	129114	.4	29.4				6			
470	470.5	549	15	.5	48.2				3 1/2			
470.5	471		16	.5	63.8				1 1/2			
471	471.5	Compo	124117	.5	36.3				2			Ro. Max PG-96-099
471.5	480		18	.5	20.4				6			
480	480.5		19	.5	59.9				1 1/2			
480.5	481.5		20	.2	86.9				0			
481.5	481		21	.5	82.4				0			
481.5	482		129122	.5	53.5				1 1/2			
482	482.5		23		49.7				3 1/2			
482.5	483		24		53.2				2			
483	483.5		25		47.1				2 1/2			
483.5	483.5	Prox	26	.3	40.1				4 1/2			
483.5	484		27	.2	80.6				0			
484	484.5	551	28	.5	83.2				0			
			compo	549	29.4	22.00	.46	48.14	5 1/2	1.21		
				550	28.9	19.29	.54	51.27	4	.76		
				551	39.7	17.65	.61	42.04	3 1/2	.89		

AREA:

Castle

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HOLE NO.

RH # 2576

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
505	502		129129	S	82.5				0			
502	502S		30	↓	74.0				1/2			
502S	503		31	↓	64.3				1/2			
503	503S		32	↓	72.1				1			
503S	504		33	↓	67.8				1			
515	520		129134	S	70.3				1			
520	520S		35	S	81.3				0			
521S	522		129136	S	79.3				1/2			
522	522S		37	↓	76.0				1/2			
522S	523		38	↓	84.3				0			
535S	536	phox	129139	S	40.8				1 1/2			
536	536S	552	40	↓	46.9				1 1/2			
536S	537		41	↓	67.6				1			
537	537S	phox	42	↓	28.0				2			
537S	538		43	↓	53.5				1 1/2			
538	538S	553	44	↓	82.4				0			
			compo	552	41.7	15.70	.66	41.94	2	.51		
				553	27.6	19.22	.54	52.64	2	.66		

AREA:

Castle

RH # 2576

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
5405	541	Compo ←	129145	.5	28.9				2 1/2			Ro max PG-96-100
541	5415		46	↓	10.1				7 1/2			
5415	542		47		66.7				↓			
542	5425		48	↓	78.0				1/2			
5692	5695		129149	.3	53.9				2			
5695	570		50	.3	73.0				0			
5707	571		129151	.3	44.1				4			
571	5715		52	.5	80.4				0			
5715	572		53	↓	51.2				2			
572	5725	Compo ←	54	↓	17.7				7			Ro max PG-96-101
5725	573		55		14.1				3 1/2			
573	5735		56		70.3				↓			
5735	574		57	↓	79.4				1/2			
			COMPO	554	19.4	20.26	.53	59.81	5	.69		
				555	16.1	21.14	.51	62.25	6	.68		

REA:

C. H. A.

TEST NO.

RH # 2577

ROYALTY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6	65		128451	.5	51.9				0			
11	115		128452	.5	56.9				0			
15	15.5		128453	.5	58.6				0			
15.5	16		128454	.5	48.9				1			
275	28		128455		71.2				0			
335	34		128456	.5	52.4				3/2			
34	345		57		70.1				1/2			
345	35		58		19.4				4 1/2			
35	355		59		19.1				7			
355	36	Compo	60		15.1				7			PG-96-080
36	365		61		21.5				2			0.91
365	37	556	62		86.0				0			
37	375		63		48.4				1			
375	38		64		49.4				1			
38	385		65		82.3				0			
			0									
415	42		128466	.5	53.9				1			
42	425		67	.5	68.6				1			
445	45	prox	128488	.5	19.8				7			
		55.7										
		150	compo	556	17.8	26.21	.95	55.04	4 1/2	.38		
		152		557	20.0	27.97	.84	51.19	7	.46		

AREA:

Castile

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HOLE NO.

2577

HOLE NO.

RH #2577

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
447	447.5		128489	.5	62.0				1/2			
475	48		70	|	65.7				1/2			
48	48.5	prox	71	|	24.3				3			
485	49	558	72	|	75.8				0			
			Compo	558	23.5	25.05	.83	50.62	2 1/2	.43		
				559	35.5	22.65	.74	41.11	5	1.09		
66	66.5		128473	.5	80.5				0			
78	78.5		128474	.5	83.0				0			
			Compo	560	39.9	23.44	.67	35.99	2 1/2	1.93		
93	93.5		128475	.5	82.1				0			
95	95.5		126751	.5	78.8				0			
98	98.5	prox	126752	.5	36.0				4 1/2			
98.5	99	559	53	.5	74.2				1/2			
120	120.5		126754	.5	57.7				2			
141	141.5		126755	.5	74.8				1/2			
145	145.5	prox	126756	.5	39.6				3			
145.5	146	560	57	.5	62.2				1			
179	179.5		126758	.5	11.9				6 1/2			
179.5	180		60		9.4				6 1/2			
180	180.5		61		9.7				6 1/2			
180.5	181	Compo	*62*		Tossed	out - to	only	to	process			Remains PG-96-081
181	181.5		63		17.2				7 1/2			
181.5	182		64		15.6				7			1.04
182	182.5	561	65		23.0				5			

AREA:

Castle

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HOLE NO.

2577

HOLE NO.

RH # 2577

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1825	183	561	126766	5	16.7				6			J
183	1835		67		23.7				6 1/2			
1835	184		68			57.6			12			
184	1845		69			59.8			0			
187	1875	Compo	126770	S	16.2				7			
1875	188		71		21.2				8			
188	1885		72		25.6				5			
1885	189		73		30.0				6			
189	1895		74		78.0				7 1/2			
1895	190		75		83.6				0			
		562										
		130	compo	561	15.9	26.42	.88	56.80	7	.47		
		132		562	23.9	24.86	.60	50.64	7	.67		
		120		563	13.7	26.46	.82	59.02	7 1/2	.48		
210	2105	Compo	126776	S	42.5				4			Ro max PG-96-082 1.08
2105	211		77		13.2				7 1/2			
211	2115		78		12.0				7			
2115	212		79		4.5				8			
212	2125		80		Too cily to process							
2125	213		81		16.7				8			
213	2135		82		6.3				7 1/2			
2135	214		83		7.6				7 1/2			
214	2145		84		6.8				8 1/2			
2145	215		85		71.1				1			
215	2155	86		82.9				0				
225	226		126787	S	58.3				1			
226	2265		88	S	76.0				0			

AREA:

Castle

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HOLE NO.

2577

HOLE NO.

RH # 2577

MURPHY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
2245	230	Compo	126784	as	14.1				7 1/2				
230	2305		90	↓	35.0				16				
2305	231		564	91	↓	78.0				7 1/2			
249	2495	prox	126742	as	37.6				6				
2495	250		93	↓	49.4				2 1/2				
250	2505		565	94	↓	85.1				0			
2505	251		95	↓	87.1					0			
2665	267	prox	126746	5	23.3				3 1/2			Ro max	
267	2675		97	↓	50.8				2 1/2				
2675	269		566	98	↓	70.8				1/2			1.14
269	2695		99	↓	48.1					3 1/2			
2695	269		800	↓	58.2					1			
269	2695	prox	126801	↓	6.3				6 1/2				
			122	compo	564	25.5	22.75	.57	51.18	7	1.03		
				565	567	38.5	21.09	.66	39.75	5 1/2	1.55		
		110	566	5	23.1	20.93	.49	55.48	4	.78			
272	2725	110	126902	5	61.4				7 1/2				
2725	273		3	↓	66.2				7 1/2				
273	2735		4	↓	76.5				0				
293	2935	Compo	126825	5	12.1				7			Ro max	
2935	294		6	↓	22.2				5 1/2			PG-96-084	
294	2945		568	7	↓	53.2				1			1.17
2945	295		8	↓	66.8					1			
		112?	compo	567	6.3	30.94	.94	61.82	5 1/2	.50			
			568	568	16.8	22.98	.56	59.66	6 1/2	.88			

AREA:

Castle

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HOLE NO.

2577

HOLE NO.

RH # 2577

MARIAN DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS
299	299.5	Compo	126809	S	17.3				2 1/2			
299.5	300		10	↓	9.2				7			
300	300.5		11		49.9				2			
300.5	301		569	12	↓	76.2			0			
			090	Compo	569	14.0	22.41	.47	63.12	5 1/2	.73	
318.5	319	Compo	126813	S	15.3	22.64	.60	61.46	5	.65		
319	319.5		14	↓	14.0				5 1/2			PG-96-085
319.5	320		570	15	↓	17.9			4			
					74.5				1/2			1.21
364.5	365		126816	S	49.7				4			
365	365.5		17	↓	70.8				1/2			
365.5	366		18		83.1				0			
415.5	416	Compo	126819	S	42.3				1			
416	416.5		20		40.4				1 1/2			
416.5	417		21		32.8				5			
417	417.5		22		14.4				7 1/2			
417.5	418		23		19.8				3 1/2			
418	418.5		24		37.2				5			
418.5	419		26		53.2				1			
419	419.5		27		20.0				6 1/2			
419.5	420		28		16.3				4			PG-96-086
420	420.5		29		30.5				2 1/2			
420.5	421		30		13.1				7			1.14
421	421.5		31		35.0				2			
421.5	422		32		19.8				3 1/2			
422	422.5		33		28.7				2 1/2			
422.5	423		34		11.9				5 1/2			

AREA:

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HOLE NO.

2577

HOLE NO.

RH # 2577

KURARI DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
423	4235		126835	-5	29.8				3 1/2				
4235	424		36	11.6					6				
424	4245		37	13.6					14 1/2				
4245	425		38	28.7					2 1/2				
425	4255		39	20.0					1				
4255	426		40	20.9					1				
426	4265		41	27.9					1/2				
4265	427		42	37.1					1				
427	4275		43	24.0					3				
4275	428		44	9.4					8				
428	4285		45	17.0					5				
4285	429		46	27.0					4 1/2				
429	4295		47	27.5					3 1/2				
4295	430		48	17.9					5 1/2				
430	4305		49	47.3					3 1/2				
4305	431		50	15.8					6				
431	4315		51	24.3					2 1/2				
4315	432		52	26.3					3				
432	4325		53	16.0					4 1/2				
4325	433		54	14.4					2 1/2				
433	4335		55	12.0					5				
4335	434		56	12.5					6 1/2				
434	4345		57	25.2					5 1/2				
4345	435		58	60.9					1				
435	4355		59	74.6					1/2				
			070	compo	571	24.9	20.84	.49	53.77	4'	.32		

PG-96-086

1.14

"REA:

Castile

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HOLE NO.

2577

HOLE NO.

RH # 2577

MOUNTAIN HILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
437S	438		126860	S	66.3							
438	438S		61	}	46.9				2 1/2			
438S	439	proc	62		27.4				5			
439	439S	572	63		47.5				4 1/2			
439S	440		64		83.8				0			
453S	454		126865	S	59.3				2			
454	454S		66	}	73.8				0			
454S	455		67		76.3				0			
475S	476		126868	S	44.5				2			
476	476S	} Compo	69	}	17.1				3 1/2			} Ro MISC PG-96-087 1.17
476S	477		70		36.4				5			
477	477S		71		28.8				1 1/2			
477S	478		573		72	13.4				5 1/2		
478	478S		73		9.8				7			
478S	479		74		80.0				0			
			Compo		572	27.8	20.48	.42	51.30	5	.50	
			573	25.8	22.80	.55	50.85	4	.96			
480S			574	12.5	23.76	.52	63.22	6	.76			
481	481	} Compo	126875	}	15.0				4			
481S	481S		76		13.5				6 1/2			
481S	482		77		9.4				7			
482	482S		78		51.7				2 1/2			
482S	483		79		84.3				0			
483	483S		80		69.2				1/2			
483S	484		81		86.3				0			

AREA:

Castle

PAGE

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HOLE NO.

2577

HOLE NO.

RH # 2577

MOUNTAIN DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
486	486.5		126882	.5	49.9				2				
486.5	487		83	.5	62.6				1				
488	488.5		126884	.5	49.0				2 1/2				
488.5	489		85	.5	70.8				1				
531	531.5		126886	.5	70.3				0				
531.5	532		87	↓	68.1				1/2				
532	532.5		88	↓	82.5				0				
535	535.5		126889	.5	70.5				1/2				
535.5	536		90	.5	70.8				1				
539	539.5		126891	.5	61.3				1/2				
539.5	540	prox	92	↓	27.1				3 1/2				
540	540.5		93	↓	79.1				0				
		575											
543.5	544		126894	.5	85.1				0				
544	544.5		94	}	85.9				0				
544.5	545		95		35.8				1				
545	545.5	Comp	97		34.2				5				
545.5	546		98		6.9				4 1/2				
546	546.5	576	99		67.2				1				
546.5	547		126900	↓	87.2				0				
			COMPO	575	27.5	19.98	.52	52.00	3	.62			
				576	24.2	20.41	.53	54.86	3	.45			

HEA:

Castle

PAGE 8 OF 9

HOLE NO.

2577

HOLE NO. RH # 2577

MUZZY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
5585	559	Comp 577	126901	S	43.9				2		} Ro ml	PG-96-089
559	5595		2		30.8				1 1/2			
5595	560		3		36.8				1/2			
560	5605		4		14.5				4			
5605	561		5		14.6				5 1/2			
561	5615		6		14.3				5 1/2			
5615	562		7		20.3				5			
562	5625		8		72.2				0			
5625	563		9		64.1				1/2			
			compo	577	25.1	23.28	.45	51.17	3	.48		1.74

AREA: Castle

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3	3.5	Compo 578	128251	.5	18.3				1		Periographic Analysis PG-96-102	
3.5	4		52		9.6				5			
4	4.5		53		6.0				6 1/2			
4.5	5		54		6.2				5			
5	5.5		55		16.6				3			
5.5	6		56		11.8				5 1/2			
6	6.5		57		2.6				7 1/2			
6.5	7		58		12.0				7 1/2			
7	7.5		59		59.8				2 1/2			
7.5	8		60		92.2				0			0.93
17	17.5	Compo 579	128261	.5	7.8				7 1/2			
17.5	18		62		13.5				7			
18	18.5		63		12.7				7 1/2			
18.5	19		64		11.8				2 1/2			
19	19.5		65		46.9				2 1/2			
19.5	20		66		49.4				2 1/2			
20	20.5		67		63.2				1			
20.5	21		68		78.3				0			
387	387.5		128269	.5	64.0				1			
387.5	389		70		62.6				1			
389	391.5		71		81.1				0			
		150	compo	578	11.0	30.09	.85	58.06	4 1/2	.70		
		152		579	11.2	30.36	.71	57.73	6 1/2	.44		

AREA:

Castle

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HOLE NO.

2578

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
43	45.5		128272	.5	58.5				1			
45.5	46		73	.5	86.3				0			
59.5	59		128274	.5	59.0				1			
59	59.5		75	.5	83.7				0			
67	67.5		128276	.5	59.9				2			
67.5	68		77	.5	82.7				0			
68.5	69		128278	.5	67.0				1/2			
69	69.5		79	.5	84.6				0			
87	87.5		128280	.5	70.4				1/2			
87.5	88		81	↓	75.4				0			
88	88.5		82	↓	80.1				0			
105	105.5		128283	.5	86.8				0			
105.5	106		84	↓	54.0				1			
106	106.5	proce	85		45.0				1			
106.5	107	580	86		50.8				1			
107	107.5		87		77.7				0			
107.5	108	proce	88		35.8				5			
		581										
		Compo	580	44.9	26.14	.67	28.29	1/2	.53			
			581	56.0	23.57	.77	39.66	4/2	.62			

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
139	139.5	Compo 582	128281	.5	20.9				6		} Petrographic thin silt	
139.5	140		90		7.8				7 1/2			
140	140.5		91		18.4				7 1/2			
140.5	141		92		11.3				8			
141	141.5		93		13.3				7			
141.5	142		94		19.8				7			
142	142.5		95		17.6				6			
142.5	143		96		22.9				6 1/2			
143	143.5		97		82.8				0			
143.5	144		98		60.0				1/2			
145.5	146	prox 583	128299	.5	77.1				0			
146	146.5		300	.5	23.9				7 1/2			
146.5	147		1	↓	53.6				2 1/2			
147	147.5		2	↓	65.4				1			
174	174.5	Compo 584	128303	.5	38.6				4 1/2		} Petrographic thin silt	
174.5	175		4		26.8				5 1/2			
175	175.5		5		9.5				8			
175.5	176		6		13.8				7 1/2			
176	176.5		7		10.8				7 1/2			
176.5	177		8		5.8				7 1/2			
177	177.5		9		6.0				8			
177.5	178		10		53.6				2			
178	178.5		11		79.1				0			
			130	compo	582	76.1	27.04	.71	56.15	7		.56
		120		583	24.5	25.49	.63	49.38	7 1/2	.67		
				584	15.4	26.18	.70	57.72	7 1/2	.53		

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2015	202	pix 585	128312	.5	24.9				4			
202	2025		13	↓	56.3				1			
2025	203		14	↓	53.4				1			
203	2035		5	↓	64.0				1/2			
204	2045	Compo 586	128316	.5	33.5				7			
2045	205		17	↓	20.7				8			
205	2055		18	↓	77.4				0			
207	2075		128319	.5	68.3				1/2			
2075	208		20	.5	71.9				0			
217	2175		128321	.5	71.1				1/2			
2175	218		22	↓	79.6				0			
218	2185		23	↓	Sample missing				—			
2185	219		24	↓	77.3				0			
2315	232	Compo 587	128325	.5	37.8				4			
232	2325		128476	.5	38.4				4			
2325	233		77	.5	69.0				1			
			compo	585	.5	24.1	22.50	.59	52.81	4	.71	
			586	.5	26.2	24.82	.55	48.43	7 1/2	1.24		
234	2345		128478	.5	63.2				1			
2345	235		78	↓	61.0				1			
235	2355		80	↓	77.3				0			
		lto	compo	587	.5	38.7	18.77	.52	42.01	3 1/2	.57	

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
236	2365		128481	.5	61.0				1				
2365	237		82	}	58.7				1				
237	2375		83		36.9				5				
2375	238	Compo	84		38.4				4			} PG-96-105	
238	2385		85		40.2				5				
2385	239		86		32.4				5 1/2				
239	2395	588	87	↓	68.4				1/2			1.11	
265	2655		128488	.5	67.6				1/2				
2655	266		89	↓	45.0				3 1/2				
266	2665		90	↓	63.0				1				
275	273		128491	.5	41.7				1 1/2				
273	2735	Compo	92	}	53.6				1				
2735	274		93		29.8				2 1/2				
274	2745		94		32.6				2				
2745	275	589	95	↓	68.7				1/2				
2765	277	Compo	128496	.5	27.4				2 1/2			} PG-96-106	
277	2775		97	↓	24.4				4 1/2				
2775	278		590	98	↓	27.4				5			
278	2785		89	↓	71.0				0				
			compo	588	37.4	20.59	.58	41.43	5 1/2	1.18			
		091		589	40.8	18.78	.51	39.91	1 1/2	.48			
		090		590	26.2	21.13	.57	52.10	4 1/2	.51			

AREA:

Castle

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HOLE NO. 2578

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
355.5	356		128326	.5	24.9				3 1/2			
356	356.5		27		21.3				5 1/2			
356.5	357		28		17.2				4			
357	357.5	Compo	29		14.1				5			
357.5	358		30		11.5				5			
358	358.5	591	31		27.4				3 1/2			
358.5	359		32		22.4				4			
359	359.5		33		64.3				4 1/2			
359.5	360		34		54.5				1			
360	360.5		35		55.1				1			
360.5	361		36		51.0				2 1/2			
361	361.5		37		34.2				2			
361.5	362		38		37.0				1			
362	362.5		39		20.2				4 1/2			
362.5	363	363	40		13.9				6 1/2			
363	363.5	363.5	41		24.2				3			
363.5	364	Compo	42		27.0				2 1/2			
364	364.5	592	43		22.2				3 1/2			
364.5	365		44		22.0				4 1/2			
365	365.5		45		13.8				2			
365.5	366		46		13.0				2 1/2			
366	366.5	366.5	47		15.0				5			
366.5	367		48		34.0				2			
367	367.5		49		53.8				1			
367.5	368		50		52.4				1			
368	368.5	368.5	51	Sample missing					—			
368.5	369		52		78.3				0			
369	369.5	369.5	53		75.5				0			
		071	Compo	591	20.5	21.86	.48	57.16	4 1/2	.39		
		070		592	23.2	22.02	.46	54.32	3	.31		

Photographic
Analysis

PG-96-107

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AREA:

Castle

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HOLE NO. 2578

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
3705	3711		128354	S	71.2				1				
3711	3715		55	}	50.1				2				
3715	372	prod 593	86		38.9				4				
372	3725		57		80.1				0				
3725	373		58		80.6				0				
373	373.5		59		84.5				0				
			OSI	compo	593	39.6	18.05	.46	41.89	4 1/2	.44		
		OSO		594	25.6	19.88	.44	54.08	5	.54			
				595	25.8	20.82	.44	52.94	4 1/2	.49			
3815	382		128360	S	89.3				0				
3925	393		128361	S	70.6				1				
393	3935		62	S	81.8				0				
394	3945		128363	S	56.7				1				
3945	395	Compo	64	}	32.5				3				
395	3955		65		16.8				6 1/2				
3955	396		594		66	64.3				1			
396	3965		67		52.8					3			
3965	397		68		78.2					1/2			
397	3975		69		75.9					1			
3975	398		70		74.5					1			
398	3985		71		71.5					1			
3985	399		72		23.6					2			
399	3995		73		31.7					1 1/2			
3995	400	Compo	74	}	29.6				2 1/2				
400	4005		75		12.7				7 1/2				
4005	401		595		76	31.1				5			
401	4015		77		70.4					1			
												PGI-96-108	
												1.21	

AREA:

Castle

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HOLE NO. 2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
419	4195		128378	.5	60.6				1				
4195	420		79	}	51.4				1				
420	4205		80		56.7								
4205	421		81		73.7				1/2				
421	4215		82		51.6								
4215	422		83		55.0								
422	4225		84		68.9				1/2				
4225	423		85		85.2				0				
4325	433		128386	.5	27.8				1/2				
433	4335	Compo	87	}	28.2				1/2				
4335	434		88		32.2				2				
434	4345	596	89		53.1				1				
4345	435		90		66.3				1				
435	4355		91		82.3				0				
		OSZ	Compo		596	29.4	17.26	.43	52.91	1/2	.55		

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
466	4665	Compo	128392	0.5	24.0				1 1/2				
466.5	467		93		23.6				2				
467	4675		94		23.0				1 1/2				
467.5	468		95		12.5				1 1/2				
468	4685		96		9.5				3 1/2			Fe ₂ O ₃ vapour	
468.5	469		97		11.6				3				
469	4695		98		23.0				4 1/2			Final analysis	
469.5	470		99		23.1				4 1/2				
470	4705		597	128400		36.1				3			PG-96-109
470.5	471			1		14.9				6			
471	471.5		2		20.9				2 1/2			1.32	
471.5	472		3		18.4				3				
472	472.5		4		64.6				1				
472.5	473		5		52.2				1 1/2				
473	473.5		6	✓	87.3				0				
477.5	478	Compo	128407	0.5	21.9				3				
478	478.5		8		36.0				1				
478.5	479		9		22.7				1 1/2				
479	479.5		598	10		73.6				1/2			
479.5	480		11			75.7				0			
480	480.5		12		✓	75.5				0			
		040	compo	597	20.5	19.85	.51	59.14	3	.36			
		042		598	25.9	17.38	.45	56.27	1 1/2	.45			

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
515.5	516	Compo	128413	6.5	32.0				5			
516	516.5		14		28.5				3 1/2			
516.5	517		15		40.4				2 1/2			
517	517.5		16		53.8				1			
517.5	518		17		73.4				1/2			
518	518.5	599	18		87.1				0			
519	519.5	prof	128419	5	37.5				4			
519.5	520	600	20		64.4				1/2			
520	520.5		21		51.0				1			
520.5	521		22		49.2				1			
521	521.5		23		65.2				1/2			
521.5	522		24		47.8				1			
522	522.5		25		58.4				1			
522.5	523	26		89.3				0				
530.5	531		128427	5	65.7				1 1/2			
		030	Compo	599	33.3	18.02	.46	48.22	3 1/2	.36		
		070	600	600	36.5	16.14	.41	46.95	4 1/2	.36		

AREA:

Castle

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HOLE NO.

2570

HOLE NO.

RH 2578

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
568	568S		128428	.5	58.3				1				
568S	569		29	}	53.4				1				
569	569S		30		68.8				1/2				
569S	570	prox	31		20.3				1/2			Row 2	PG-96-110
570	570S		32		58.9				1				
570S	571	601	33		69.5				1/2				127
571	571S		34	58.8				1					
596	596S		128435	.5	50.6				1				
596S	597	prox	36	}	34.3				1/2			Row 2	PG-96-111
597	597S		37		78.9				0				
		602										129	
		COMPO		601	20.0	19.96	.49	59.55	2	.58			
				602	34.2	17.71	.49	47.60	2 1/2	.51			

AREA:

Castle

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HOLE NO. 2570

HOLE NO.

RH #2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
135	14	Compo 603	129176	.5	36.4				2 1/2			
14	4.3		77	.3	29.1				4 1/2			
14.3	14.9		78	.5	86.8				0			
26.5	27	Compo 604	129180	.5	31.5				6			
27	27.5		81		8.1				7 1/2			
27.5	28		82		4.0				7 1/2			
28	28.5		83		4.1				8			
28.5	29		84		10.9				6 1/2			
29	29.5		85		17.8				2 1/2			
29.5	30		86		10.7				6 1/2			
30	30.5		87		6.1				8 1/2			
30.5	31		88		45.4				3 1/2			
31	31.5		89		57.8				1			
31.5	31.9	90		83.7				0				
				.4								
42.5	43		129191	.5	72.8				1/2			
43	43.5		72	.5	58.1				1 1/2			
43.5	44	Compo 605	129193	.5	35.4				1			
44	44.5		94		25.0				6 1/2			
44.5	45		95		33.1				6			
45	45.5		96		59.2				1			
45.5	46		97		85.9				0			
		compo	603		34.0	31.90	.70	33.40	2 1/2	2.76		
		150	604		12.2	30.30	.78	56.72	7	.58		
		157	605		31.1	22.90	.62	45.38	4 1/2	.39		

Petrol
Analyses

PG-96-112

0.91

TEA:

Castle

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HOLE NO.

RH #2579

HOLE NO.

RH # 2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
70	70.5		129199	.5	9.0				7			
70.5	71		99		9.7				8			
71	71.5	(comp)	129200		17.6				7			PG-96-113
71.5	72		1		10.9				8			094
72	72.5	606	2		21.5				6 1/2			
72.5	73		3		63.9				1			
73	73.5		4		75.1				1/2			
73.5	74		5		66.1				1			
74	74.5	prox	6		37.1				4			
74.5	75	607	7		86.1				0			
7												
106.5	101		129208	.5	51.8				2 1/2			
101	101.5	prox	9		41.5				4 1/2			
101.5	102	608	10		61.0				1 1/2			
102	102.5		11		66.5				1			
102.5	103		12		68.1				1			
111	111.5		129213	.5	57.5				2			
111.5	112	prox	14		40.8				5			
112	112.5	609	15		58.7				1 1/2			
112.5	113		16		74.7				1			
		141	compo	606	13.4	29.16	.66	56.78	7	.55		
				607	38.7	20.28	.62	40.40	3	.54		
				608	41.6	21.81	.62	35.97	4 1/2	.58		
				609	42.7	21.53	.67	35.10	5	.71		

EA:

Castle.

HOLE NO.

RH # 2579

FILE NO.

RH #2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
1295	130		129217	.5	53.9				2				
130	130.5		18	↓	65.1				1				
130.5	131		19		27.5				6				
131	131.5	Compo 610	20		32.5				4 1/2				PG-96-114
131.5	132		21		25.4				4				
132	132.5		22		17.3				7 1/2				1.00
132.5	133		23		83.7				0				
153	153.5			129224	.5	67.1				1			
153.5	154			25	↓	21.9				7 1/2			PG-96-115
154	154.5	Compo 611	26	15.7					7 1/2				
154.5	155		27	16.1					7 1/2				
155	155.5		28	20.8					7 1/2				1.04
155.5	155.7		29	53.6		.02			3				
155.7	156		30	79.0		.3			0				
156	156.5		31	86.3	.5			0					
2075	208		129232	.5	52.5				3				
208	208.5	Compo 612	33	↓	39.8				4 1/2				
208.5	209		34		15.3				8				PG-96-116
209	209.5		35		46.9				3 1/2				1.03
209.5	210		36		61.3				2				
210	210.5		37		72.8				7 1/2				
			131		Compo	610	26.1	23.78	.65	49.47	5 1/2	.58	
		130		611	18.6	25.79	.72	54.89	7 1/2	.59			
		120		612	26.8	24.59	.66	47.95	7	.65			

EA:

Castle

HOLE NO.

RH # 2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
215.7	216.0		129238	.3	67.4				1			
216	216.3		39	.5	46.7				4 1/2			
216.5	217		40	.5	81.4				0			
238.5	239		129241	.5	78.0				1			
239	239.3		42	.3	62.9				1 1/2			
241	241.5		129243	.5	67.2				1			
241.5	242		44	.5	67.6				1			
242	242.5		45	.5	81.3				0			
270	270.5		129246	.5	71.5				1			
270.5	271		47	.5	65.9				1			
334.5	335	Compo 613	129249	.5	35.9				3			} Ro PG-96-117
335	335.5		50		19.9				3			
335.5	336		129251		25.7				2 1/2			
336	336.5		52		45.4				2			
336.5	337		53		70.3				1			
		091	compo	613	26.9	20.55	.52	52.03	2 1/2	.51		

REA:

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HOLE NO.

RH # 2579

HOLE NO.

RH # 2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
337S	338		128754	5	61.5				1			
338	338S		55	}	46.3				1 1/2			
338S	339		56		38.4				2			
339	339S	Compo	57		37.4				3			
339S	340		58		36.7				4 1/2			
340	340S	614	59		72.5				1/2			
		090	compo	614	38.2	18.59	.55	42.66	3	.42		
		070		615	27.2	21.16	.64	51.00	2 1/2	.30		
399	399S		128760	5	54.5				1 1/2			
399S	400		61	}	50.2				2			
400	400S		62		74.0				1/2			
400S	401		63		75.2				0			
401	401S		64		48.7				1			
401S	402		65		52.2				1			
402	402S		66		27.5				3 1/2			
402S	403		67		41.0				1 1/2			
403	403S		68		18.4				6 1/2			
403S	404		69		21.5				5			
404	404S		70		44.1				2			
404S	405		71		48.8				2			
405	405S		72		37.5				4 1/2			
405S	406		73		32.7				5 1/2			
406	406S		74		22.7				2 1/2			
406S	407		75		23.2				2 1/2			
407	407S	Compo	76	17.9				5				
407S	408	615	77	19.0				3 1/2				
408	408S		78	24.6				1				
408S	409		79	25.0				1				
409	409S		80	10.5				1 1/2				
409S	410		81	12.8				1 1/2				

IEA:

Castle

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HOLE NO.

RH # 2579

P. 1. 013
Analysis.

PG-96-118

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HOLE NO.

RH # 2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
410	410S		128782	.5	46.2				2				
410S	4100		83	}	51.8				2				
411	4110S		84		68.0				1				
411S	4120		85		68.9				1/2				
412	412S		86		62.5				1				
412S	4130		87		60.7				1				
413	413.5S		88		45.6				1 1/2				
413S	4140	prox	89		37.5				2 1/2				
414	414.5		90		64.5				1				
414S	414.5S	616	91		67.2				1				
415	415.5		92		77.4				0				
415S	4160		93	76.3				0					
444	444S	??	128784	.5	77.2				0				
454	454S	Compo 617	128795	.5	29.4				2			} f.o. PG-96-119	
454S	455		96	.5	35.0				2				
455	455S		97	.5	41.4				4				
455S	455.F		98	.2	39.3				4				
455.F	456		99		60.8				2 1/2				
456	456S		128800	.5	75.2				1/2			124	
480S	481	Compo 618	128801	.5	36.3				1				
481	481S		2		44.4				1 1/2				
481S	482		3		82.8				0				
		072	COMPO	616	38.1	17.34	.60	43.96	2	.33			
		050		617	36.1	17.76	.39	45.75	3 1/2	.42			
				618	40.2	17.73	.42	41.65	1	.40			

EA:

Castle.

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HOLE NO.

RH # 2579

HOLE NO.

RH #2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
4837	484		128804	.3	57.1				0				
484	4845		5	.5	21.6				2				
4845	485	Compo 619	6	↓	25.1				2 1/2				
485	4855		7		24.3				2				
4855	486		8		17.7				1				PG-46-120
486	4865		9		19.2				2 1/2				1.30
4865	487		10		47.1				2				
487	4875		11		48.4				2 1/2				
4875	488		12		78.6				0				
5115	512		129813	.5	41.6				1/2				
512	5125	Compo 620	14	↓	41.3				1				
5125	513		15		20.4				1				
513	5135		16		20.8				3 1/2				
5135	514		17		19.9				3 1/2				
514	5145		18		23.7				2 1/2				
5145	515		19		35.3				1 1/2				
515	5155		20		46.4				1 1/2				
5155	516		21		26.9				1 1/2				
516	5165		22		52.3				1				
5165	517		23		85.9				0				
5245	525		129824	.5	59.3				1/2				
525	5255		25	↓	54.3				1/2				
5255	526	29	88.9					0					
		OSZ	compo		619	21.6	18.31	.46	59.63	2 1/2	.48		
		040		620	31.1	19.82	.46	48.62	1 1/2	.28			

AREA:

Castle

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HOLE NO.

RH #2579

OLE NO.

RH # 2579

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
556.5	557	Camp 621	128830	.5	41.5				1 1/2			
557	557.5		31		40.7				1 1/2			
557.5	558		32		42.7				1			
558	558.5		33		51.5				1 1/2			
558.5	559		34									
559	559.5		35		73.5				1/2			
559.5	560		36		69.9			1				
562	562.5	Proc 622	128837	.5	49.9				1 1/2			
562.5	563		38		39.0				2 1/2			
563	563.5		39		61.9				1			
563.5	564		40		57.7				1			
564	564.5		41		89.0				0			
		030	Compo	621	41.3	15.03	.46	43.21	1	.33		
		020		622	40.5	15.23	.43	43.84	2 1/2	.33		

EA:

Castle

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HOLE NO.

RH # 2579

HOLE NO.

RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
52.8	53.3	PROC 623	128851	.5	25.1				5 1/2			
53.3	53.8		52	.5	87.1				0			
55.4	56	COMPO 624	128853	.6	8.3				7			
56	56.4		54	.4	16.8				7 1/2			
56.4	56.9		55	.5	67.5				1			
61.2	61.7	COMPO 625	128856	.5	7.7				6 1/2			
61.7	62.2		57	↓	38.6				6 1/2			
62.2	62.7		58	↓	83.3				0			
69.7	70	COMPO 626	128859	.3	23.9				2 1/2			
70	70.5		60	.5	6.8				4			
70.5	71		61		25.1				3 1/2			
71	71.5		63		45.7				1 1/2			
71.5	72		64		73.8				1			
72	72.5		65		84.7				0			
		COMPO	623		24.8	28.32	.71	46.17	5	1.03		
	170		624		11.7	31.65	.74	55.91	7 1/2	.88		
			625		23.1	28.32	.71	47.87	6 1/2	.95		
	151		626		18.7	26.39	.73	54.18	3 1/2	.68		

EA:

Castle

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HOLE NO. RH 2580

HOLE NO. RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
77.2	77.5		128866	.3	71.4				1			
77.5	78		67	.5	56.8				1			
78	78.5		68		54.7				2			
78.5	79	Compo 627	69	}	6.3				7 1/2			} Ro MOXC
79	79.5		70		8.1			8				
79.5	80		71		12.2			7 1/2				
80	80.5		72		6.8			7 1/2				
80.5	81		73		7.8			6				
81	81.5		74		7.6			7				
81.5	82		75		12.2			8				
82	82.5		76		41.4			4				
82.5	83	77	58.7			1					0.90	
83	83.5	78	79.1	✓				0				
105	105.5	Compo 628	128874	.5	10.9				8			
105.5	106		80	11.0				7 1/2				
106	106.5		81	4.5				8 1/2				
106.5	107		82	81.2	↓			0				
111.2	111.5	prox 629	128883	.3	31.1				7 1/2			
111.5	112		84	72.5	.5				1			
		150	Compo	627	12.7	29.99	.70	56.61	7	.48		
		152		628	9.2	30.51	.71	59.58	8	.72		
119.7	119	prox 630	128885	.3	29.3				4			
119	119.5		86	46.4	.5				2			
119.5	120		87	72.8	.5				1			
			Compo	629	31.2	25.10	.66	43.04	7	.92		
				630	29.3	23.18	.55	46.97	3 1/2	.72		

TEA:

Castle

HOLE NO.

RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
135	135.5	Compd 631	128888	.5	40.0				2 1/2		} Ro } mrc	PG-96-123 0.98
135.5	136		89	↓	30.2				4			
136	136.5		90	↓	36.6				5			
136.5	137		91	↓	56.7				2			
137.5	138	proc 632	128892	.5	11.4				8			
138	138.5		93	↓	54.4				2			
138.5	139		94	↓	72.4				1			
139	139.5		95	↓	79.9				0			
152.5	153		128896	.5	71.6				1			
153	153.5		97	.5	58.9				0			
162.7	163		128898	.3	87.4				0			
163	163.5		99	.5	81.7				1/2			
164.7	170		128900	.3	68.5				1			
170	170.5		1	.5	80.3				0			
		141	Compo	631	35.1	24.05	.56	40.29	4 1/2	1.86		
				632	11.3	29.31	.64	58.75	8	.91		

REA:

Castle

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HOLE NO. RH 2580

HOLE NO. RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1984	1985	Compo 633	128902	0.5	36.0				4		} P.O. mark PG-96-124	
1985	199		3		22.9				5 1/2			
199	1995		4		12.9				7 1/2			
1995	200		5		18.2				7			
200	2005		6		24.4				6 1/2			
2005	201		7		23.0				6 1/2			
201	2015		8		19.1				5 1/2			
2015	202		9		20.8				7			
202	2025		10		30.3				5			
2025	203		11		20.0				7			
203	2035		12		27.5				5			
2035	204		13		30.7				6			
204	2045		14		85.4				0			
205	2055		prox	128915	5	38.5				5 1/2		
2055	206		16		51.2				3			
206	2065	634	17		73.4				1			
		130	Compo	633	23.6	23.76	.65	51.99	6	.50		
				634	40.0	19.67	.53	39.80	5	.55		

IEA:

Castle

HOLE NO.

RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
2385	239		128919	.5	61.3				2 1/2				
239	2395		19		30.0				6				
2395	240	Compo	20	}	23.1				7				
240	2405		21		22.6				7 1/2				
2405	241	635	22		57.6				2				
241	2415		23		78.5				0				
2415	242		25		52.4				3 1/2				
242	2425		26		31.7				6 1/2				
2425	243	Compo	27		}	34.1				5			
243	2435		28			34.9				5 1/2			
2435	244		29			26.6				7 1/2			
244	2445	636	30			61.7				2			
1													1.08
2545	255	Compo	128931	.5		32.9				3			
255	2555		32	31.2					7 1/2				
2555	256		637	33		85.4				0			
258	2585		128934	.5		71.2				1			
2585	259		35			71.4				1			
259	2595		36		70.0				1				
2885	289		128937	.5	57.9				1				
289	2895		38	.5	65.9				1				
		121	Compo	635	25.5	24.50	.45	49.55	6 1/2	.75			
		120		636	33.3	21.67	.55	44.48	6	.61			
				637	31.9	20.27	.53	47.30	4 1/2	.68			

Ro
max

PG-96-125

1.08

IEA:

Castle

PAGE 5 OF 10

HOLE NO.

RH 2580

HOLE NO. RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
343	343.5		128939	5	69.3				1				
343.5	344		40	↓	missing				—				
344	344.5		41		47.3				3 1/2				
344.5	345		42		70.1				1				
345	345.5	prox 638	43		34.4				5 1/2				
358.5	359		128944		5	44.6				1			
359	359.5	Compo } 639	45	↓	26.7				3 1/2			} Ro M/C PG-96-126 118	
359.5	360		46		18.4				3 1/2				
360	360.5		47		42.5				2				
360.5	361		48		61.3				1 1/2				
362.5	363				128949	5	47.2				2		
363	363.5	prox	50	↓	38.4				3				
363.5	364		51		59.5				1 1/2				
364	364.5	640	52		70.2				1				
394.7	395.2		128953		5	19.0				5			
395.2	395.7	Compo } 641	54	↓	18.7				5				
395.7	396.1		55		29.4				7 1/2				
396.1	396.4		56		55.1				3				
396.4	396.9		57		86.2				0				
					Compo	638	36.8	18.25	.42	44.53	5 1/2	.63	
		091		639	34.3	21.86	.44	43.40	2 1/2	.51			
		0910		640	40.1	18.68	.49	40.73	2 1/2	.38			
		071		641	22.6	20.63	.46	56.31	5 1/2	.61			

REA:

Castle

HOLE NO.

RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
399	399S		128459	.5	49.9				1			
399S	400		59	}	58.3				1			
400	400S		60		55.2				1			
400S	401		61		57.7				1			
401	401S		62		42.3				3			
401S	402		63		48.3				3			
402	402S		64		29.9				2 1/2			
402S	403		65		24.9				3 1/2			
403	403S		66		18.5				2 1/2			
403S	404	Compo	67		22.6				2			
404	404S	642	68		19.1				2 1/2			
404S	405	Compo	69		26.8				1 1/2			
405	405S	643	70		14.4				2			
405S	406		71		15.8				2			
406	406S		72		15.9				2			
406S	407		73		14.5				2			
407	407S		74	55.3				1				
407S	408		5	77.5				1/2				
		O70	compo	642	24.4	19.67	.48	55.45	2	.35		
				643	20.7	20.32	.46	58.52	2	.36		
		O50		644	35.3	18.80	.36	45.54	1 1/2	.42		
449	449S		128476	.5	62.7				1			
449S	450		77	.5	84.5				0			
447	455	Compo	128477	.5	37.0				1			
455	455S	644	77	43.1					1			
455S	456		80	24.5					4			
456	456S		81	60.5					2			
456S	457		82	80.8					0			

Ro
max

PG-96-127

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REA:

Castle

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HOLE NO.

RH 2580

HOLE NO. **RH # 2580**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALDRIFIC VALUE	REMARKS
492	492.5		128983	.5	54.2				1			
492.5	493	proc 645	84	}	39.4				1 1/2			
493	493.5		85		46.9				2 1/2			
493.5	494		86	missing								
494	494.5	Comp 646	87	}	40.1				1			
494.5	495		88		35.9				1			
495	495.5		89		20.2				2 1/2			
495.5	496		90		22.4				1 1/2			
496	496.5		91		43.4				1			
496.5	497		92		35.2				4			
497	497.5		93		82.3				0			
497.5	498		94		84.4				0			
508.2	508.7		128997	.5	67.8				1/2			
508.7	509.1		98	.4	69.7				0			
		OSZ	compo	645	39.9	16.71	.41	42.98	1 1/2	.38		
			646	32.6	16.84	.46	50.10	1 1/2	.44			

} Ro
max

pg-96-128

1:4

REA:

Castle

HOLE NO.

RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
524	524.5		128777	5	36.3				1			
524.5	525.		129000		44.2				1			
525	525.5		129751		17.5				1			
525.5	526		52		13.4				2			
526	526.5		53		18.2				1 1/2			
526.5	527		54		13.4				3 1/2			
527	527.5		55		29.8				4			
527.5	528		56		29.4				1			
528	528.5		57		33.4				3			
528.5	529		58		15.9				5 1/2			
529	529.5		59		54.6				1			
529.5	530		60		14.6				3 1/2			
530	530.5		61		20.8				4			
530.5	531		62		29.8				4			
531	531.5		63		38.0				1 1/2			
531.5	532		64		41.5				1 1/2			
532	532.5		65		59.4				1			
532.5	533	66		23.8				1				
533	533.5	67		86.3				0				
533.5	534	68		38.0				2 1/2				
542.5	543		129769	5	62.1				1			
543	543.5		70	↓	59.3				1			
543.5	544		71	↓	55.6				1			
544.5	545		129772	5	84.4				0			
		040	compo	647	33.6	17.68	.38	48.34	2	.31		
				648	29.0	18.65	.44	51.91	2 1/2	.31		

REA:

Castle

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HOLE NO. RH 2580

HOLE NO. RH # 2580

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
575	575S		129773	.5	48.5				1 1/2				
575	576		74	↓	46.1				1 1/2				
576	576S		75		23.3				3 1/2				
576.5	577	Comps { 649	76		29.4				2 1/2				
577	577S		77		47.2				2				
577S	578		78		43.4				1 1/2				
578	578S		79		60.6				1 1/2				
580S	581		Comps { 650	129780	.5	9.6				7		} Ro. max	PG-96-130
581	581S			81	30.5				4 1/2				
581S	582	82		29.5				6 1/2					
582	582S	83		64.1				1			1.35		
		(230	compo	649	36.3	15.90	.46	47.34	2	.38			
		(220		650	22.3	19.28	.39	58.11	7	.46			

REA: Castle

HOLE NO. RH 2580

HOLE NO. 2546

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
12	12.5		127876	0.5	33.8				1			
12.5	13		77		45.1				1/2			
13	13.5		78		7.5				2 1/2			
13.5	14	Compo 137	79	}	3.7				6			
14	14.5		80		5.3	6 1/2				11		PG-96-049
14.5	15		81		6.3	7 1/2				142		1.04
15	15.5		82		4.4	7						
15.5	16		83		8.4	7						
16	16.5		84		85.2				0			
		142	compo	137	14.7	25.03	1.03	59.24	4	.65		
				138	36.1	27.45	1.02	65.43	5 1/2	.65		
23	23.5		85	.5	20.7				6			
23.5	24		86		41.1				4			
24	24.5		87		14.5				5 1/2			
24.5	25	Compo 139	88	}	3.6				7			
25	25.5		89		6.1	6 1/2						
25.5	26		90		4.4	4				142		PG-96-050
26	26.5		91		3.9	1 1/2				2 1/2		
26.5	27		92		4.7	3						1.04
27	27.5		93		7.9				1 1/2			
27.5	28		94		79.0				1			
37	37.5	Compo 140	95	}	30.9				2 1/2			
37.5	38		96		32.4	3 1/2						
38	38.5		97		89.1	0						
40.5	41		98	.5	56.3				0			
41	41.5		99	.5	72.5				1/2			
		r 142	compo	139	12.8	25.04	.99	61.17	3 1/2	.71		
				140	35.7	19.77	.90	43.63	2 1/2	.75		

AREA: Henretta Ridge

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO. 2546

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
84	84.5		127900	0.5	16.3				7			
84.5	85		01		40.7				3 1/2			
85	85.5		02		57.5				1			
85.5	86		03		28.2				6 1/2			
86	86.5		04		7.4				7			
86.5	87		05		15.0				7			
87	87.5		06		4.6				7 1/2			
87.5	88		07		5.3				7			
88	88.5		08		26.9				5			
88.5	89		09		9.4				7			
89	89.5		10		8.1				7 1/2			
89.5	90		11		3.2				7			
90	90.5		12		4.9				7			
90.5	91		13		5.0				7			
91	91.5		14		19.6				6 1/2			
91.5	92		15		74.6				0			
92	92.5		16		24.2				6			
92.5	93		17		12.2				5			
93	93.5		18		20.4				6 1/2			
93.5	94		19		24.4				7			
94	94.5		20		21.2				6 1/2			
94.5	95		21		15.3				6 1/2			
95	95.5		22		62.5				2			
95.5	96	23		85.4				0				
		130	Compo	141	22.2	23.70	.60	53.50	6 1/2	.67		
				142	12.6	26.32	.58	60.50	8	.70		
97	97.5		24	0.5	62.4				1			
97.5	98		25		38.5				4			
98	98.5		127951		24.3				6			
98.5	99		52		70.8				1			
		121	Compo	143	19.6	22.80	.66	56.94	7	.65		
		199		144	32.6	21.10	.65	45.65	5 1/2	.80		

AREA:

HOLE NO. 2546

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
138	138.5		187953	0.5	63.3				1			
138.5	139	Compt' } 145	54	↓	10.9				7 1/2	}	R ₀ max PG-96-071	1.11
139	139.5		55		17.9	7 1/2						
139.5	140		56		9.6	8						
140	140.5		57		7.3	8						
140.5	141		58		7.5	8						
141	141.5		59		16.0	8						
141.5	142		60		69.4	1						
142	142.5		61		80.2	0						
142.5	143	62	82.2	0								
		120	COMPO	145	12.2	25.85	.75	61.20	8	.64		
151	151.5	Compt' } 146	63	↓	19.4				7	}	R ₀ max PG-96-072	1.18
151.5	152		64		16.4	7						
152	152.5		65		25.0	7						
152.5	153		66		11.8	8						
153	153.5		67		44.9	3 1/2						
153.5	154		68		73.1	1						
160	160.5	Compt' } 147	69	↓	16.8				1 1/2	}	R ₀ max PG-96-073	1.20
160.5	161		70		18.1	2 1/2						
161	161.5		71		42.2	2 1/2						
161.5	162		72		81.7	1/2						
		115	COMPO	146	23.3	21.93	.60	54.17	6 1/2	.89		
		113		147	26.6	18.95	.52	53.93	2 1/2	.65		
179	179.5	Compt' } 148	73	↓	22.9				1 1/2	}	R ₀ max PG-96-074	1.21
179.5	180		74		29.8	1						
180	180.5		75		20.7	2						
180.5	181		187926		22.0	7						
181	181.5		27		16.4	7 1/2						
181.5	182		28		11.3	6						

AREA:

own :

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HOLE NO.

2546

HOLE NO. 2546

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
132	132.5	148 ↑	127929	.5	8.6				7	↑		
132.5	133		30		26.8				5 1/2		Romax	
133	133.5		31		10.1				7 1/2			
133.5	134		32	↓	86.0				0			
		112 ²	COMPO	148	19.9	21.41	.57	58.12	5 1/2	1.08		

AREA:

HOLE NO.

RH # 2547

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
27.5	28	Compo 149	127526	.5	7.8				7			
28	28.5		27		8.8				8			
28.5	29		28		9.6				7 1/2			
29	29.5		29		6.9				7			
29.5	30		30		25.1				6 1/2			
30	30.5		31		84.0				0			
59	59.5	Compo 150	127532	.5	17.7				3 1/2			
59.5	60		33		9.8				6			
60	60.5		34		7.0				6 1/2			
60.5	61		35		4.3				7			
61	61.5		36		9.2				6 1/2			
61.5	62		37		13.9				7			
62	62.5		38		11.3				6			
62.5	63		39		7.7				4 1/2			
63	63.5		40		12.0				5 1/2			
63.5	64		41		46.8				5			
64	64.5		42		89.8				0			
64.5	65		43		46.8				4 1/2			
65	65.5		44		90.7				0			
		120	Compo	149	12.3	26.60	.61	60.49	7 1/2	.76		
		115		150	10.7	24.88	.77	63.65	6 1/2	.63		

AREA:

Henretta Ridge

PAGE 1 OF 3

HOLE NO.

2547

HOLE NO.

KH = 2547

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
805	81	Compo 15.1	127545	5	7.6				6			
81	81.5		4646		15.1				5 1/2			
81.5	82		4747		27.8				4			
82	82.5		4848		42.4				3 1/2			
82.5	83		4949		27.6				6			
83	83.5		5050		5.0				7 1/2			
83.5	84		5151		26.2				7			
84	84.5		52		56.4				2			
84.5	85	53		66.3				1				
93	93.5	Compo 15.2	127554	5	13.8				2 1/2			
93.5	94		55		15.9				4 1/2			
94	94.5		56		21.3				7			
94.5	95		57		65.8				1 1/2			
95	95.5		58		78.3				1			
101	101.5	Compo 15.3	127559	5	58.1				1 1/2			
101.5	102		60		85.7				0			
102	102.5		61		55.4				1			
102.5	103		62		31.9				6			
103	103.5		63		56.3				2			
103.5	104		64		41.5				1 1/2			
104	104.5		65		29.9				7 1/2			
104.5	105		66		68.3				1			
		113	compo	151	21.6	22.39	.56	55.45	6 1/2	.92		
		110		152	17.8	20.80	.54	60.86	4	.75		
		112		153	39.0	18.40	.53	42.07	4 1/2	.71		

AREA:

Henretta Ridge

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HOLE NO.

2547

HOLE NO. 2548

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
12.5	13	Compo 459	13100	0.5	18.3				4			
13	13.5		02		61.4				1			
14	14		03		26.6				6 1/2			
14	14.5		04		24.8				6 1/2			
14.5	15		05		7.5				7 1/2			
15	15.5		06		5.5				8			
15.5	16		07		10.3				7 1/2			
16	16.5		08		21.0				7			
16.5	17		09		7.6				7			
17	17.5		10		5.9	014			7 1/2			
17.5	18	11		3.9	014			8				
18	18.5	12		3.7				8				
18.5	19	13		83.2				1/2				
19	19.5	14		44.2				2 1/2				
19.5	20	15		51.0				2 1/2				
20	20.5	130	compo	459	84.1			0				
21	21.5	Compo 460	17	.5	16.6	25.48	.33	57.59	7	.82		
21.5	22		18		43.0				5			
22	22.5		19		26.6				3 1/2			
22.5	23		20		15.6				7			
23	23.5		21		21.0				6			
23.5	24	121	compo	460	25.7			7				
24	24.5	Compo 461	22	✓	90.5				0			
26.5	27		23	✓	26.2	21.57	.31	51.92	6	.62		
27	27.5		24	✓	21.5				6 1/2			
27.5	28		25	✓	43.2				3			
28	28.5	119	compo	461	21.6				6 1/2			
28.5	29	120?	compo	461	71.2				1			
29	29.5	Prox 462	27	✓	29.6	22.27	.37	47.76	6 1/2	.87		
29.5	30		28	✓	462	33.7	18.30	.31	47.69	1	.83	
30	30.5		27	✓	33.6				1			
30.5	31		28	✓	56.3				1			

AREA: Henretta Ridge

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HOLE NO. 2548

HOLE NO. 2548

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
68.5	69		131029	0.5	6.9				7 1/2				
69	69.5		30		8.4				7 1/2				
69.5	70		31		12.8				7 1/2				
70	70.5		32		7.5				8				
70.5	71		33		16.9				7 1/2				
71	71.5		34		10.0				7				
71.5	72		35		10.6				7				
72	72.5		36		10.9				7				
72.5	73		37		4.2				7 1/2				
73	73.5		38		3.3				8				
73.5	74		39		8.5				7				
74	74.5		40		5.2				8				
74.5	75		41		8.4				7 1/2				
75	75.5		42		7.0				7 1/2				
75.5	76		43		7.5				7 1/2				
76	76.5		44		9.5				7 1/2				
76.5	77		45		13.1				7 1/2				
77	77.5		46		8.8				8				
77.5	78		47		11.3				7 1/2				
78	78.5		48		10.6				7 1/2				
78.5	79		49		8.5				7				
79	79.5		50		31.6				6 1/2				
79.5	80		Compo	131076		12.0				5 1/2			
80	80.5		463	77		10.1				7 1/2			
80.5	81			78		7.8				8			
81	81.5			79		5.2				7 1/2			
81.5	82			80		8.4				7 1/2			
82	82.5			81		5.9				7			
82.5	83			82		11.4				5 1/2			
83	83.5		83		23.0				3 1/2				
83.5	84		84		13.2				6				
84	84.5		85		13.7				7				

AREA:

Over

HOLE NO. 2548

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
84.5	85		131076	0.5	21.6				7			
85	85.5	463	87		32.8				4 1/2			
85.5	86		88		49.0				1			
86	86.5		89		59.3				1			
86.5	87		90		79.6				0			
		115	compo	463	11.2	24.94	.30	63.56	8	.56		
		199		464	19.1	23.93	.34	56.63	6 1/2	.60		
88	88.5	Comp	91		24.1				5 1/2			
88.5	89		92		8.8				7 1/2			
89	89.5	464	93		52.0				2			
89.5	90		94		69.9				1/2			
90	90.5		95		69.8				1			
90.5	91	prox Oily	96		21.1				7 1/2			
91	91.5	465	97		56.4				2 1/2			
91.5	92		98		72.0				1/2			
92	92.5		99		30.0				6 1/2			
92.5	93	Oil	100		26.1				7			
93	93.5	Comp Oil	101		42.3				3 1/2			
93.5	94	466	102		42.5				4 1/2			
94	94.5		103		70.9				1			
94.5	95		104		71.3				1			
95	95.5		105		79.4				1/2			
		199	compo	465	22.3	26.04	.65	51.01	7	.64		
		199		466	35.6	21.33	.58	42.49	5	.63		
98.5	99	prox	106		47.2				3			
99	99.5	467	107		78.1				0			
			compo	467	46.6	18.53	.35	34.52	2	.50		
				468	23.6	23.04	.45	52.91	8	.75		
101	101.5		108		60.2				2			
101.5	102	prox	109		21.1				7 1/2			
102	102.5	468	110		65.3				1			
102.5	103		111		60.7				2 1/2			

AREA:

HOLE NO.

2548

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
103	103.5		13112	0.5	84.7				0			
123.5	124	Compo 469	13	}	17.6				4	}	Ro max	PG-96-062
124	124.5		14		19.3	7						
124.5	125		15		26.0	4 1/2						
125	125.5		16		22.0	6 1/2						
125.5	126		17		7.7	7						
126	126.5		18		10.5	8						
126.5	127		19		83.5	0						
			Compo	469	17.6	21.95	.36	60.09	6	.77		1017

AREA:

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HOLE NO.

25.48

HOLE NO.

RH# 2549

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
15	15.5		127576	.05	54.0				2			
15.5	16		77		35.8				4			
16	16.5		78		9.6				7 1/2			
16.5	17		79		9.6				7 1/2			
17	17.5		80		6.3				8			
17.5	18		81		12.9				7			
18	18.5		82		20.3				7			
18.5	19		83		9.8				7			
19	19.5		84		7.0				8			Fluidity
19.5	20		85		7.8				7			
20	20.5		86		7.3				7 1/2			Wild fation
20.5	21		87		5.7				8			
21	21.5	Compo	88		2.5				8			
21.5	22	+ R ₂ O ₅	89		6.3				7 1/2			
22	22.5		90		11.2				6 1/2			
22.5	23		91		6.3				7 1/2			
23	23.5	470	92		6.0				7			
23.5	24		93		9.7				6 1/2			
24	24.5		94		5.6				7 1/2			
24.5	25	S-96-056	95		16.0				6			
25	25.5		96		6.7				7 1/2			
25.5	26		97		9.2				5			
26	26.5		98		57.8				1 1/2			
26.5	27		99		53.8				2			
27	27.5		600		80.0				0			
		115	compo	470	10.6	27.05	.33	62.02	7 1/2	.75		

AREA:

Henrette Ridge

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HOLE NO.

2549

HOLE NO.

RH # 2549

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
49.5	50	Oily Compo 471	127601	S	16.4				5			Remarks 1.18
50	50.5		2		13.0				7			
50.5	51		3		8.5				7			
51	51.5		4		26.3				6 1/2			
51.5	52		5		8.3				7 1/2			
52	52.5		6		5.2				8			
52.5	53		7		9.4				8			
53	53.5		8		84.0				0			
68.5	69	Compo Oily 472 Oily	127609	S	23.8				2			Remarks 1.19
69	69.5		10		45.8				1			
69.5	70		11		26.4				4 1/2			
70	70.5		12		38.2				5			
70.5	71		13		81.2				0			
73.5	74	Oily Compo 473	127614	S	26.6				6			Remarks 1.22
74	74.5		15		49.8				7 1/2			
74.5	75		16		20.4				7 1/2			
75	75.5		17		31.4				5 1/2			
75.5	76		18		21.0				5			
76	76.5		19		16.2				7			
76.5	77		20		59.8				0			
		113	Compo	471	12.2	24.50	.58	62.72	8	.84		
		110		472	34.4	18.63	.52	46.45	3 1/2	.65		
		112		473	28.2	20.32	.43	51.05	5	.76		

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Henwetha Ridge

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HOLE NO.

2549



Dilatation and Fluidity Testing

#127577-597

I.D. Code: RH 2549 Comp. #470

Analysis Date: Jan 30/97

Fluidity	Run #1		Run #2		Run #3	
	Fluidity	Temp	Fluidity	Temp	Fluidity	Temp
Start	1.0	422	0.9	421		
Max	62.0	455	62.8	454		
Final	0.2	482	0.1	484		
Range	---	60	---	63	---	

Dilatation	Run #1		Run #2	
	Start Cont Temp	393	397	
	Max Cont	Temp	Max Cont	Temp
	-27	438	-27	441
	Max Dill	Temp	Max Dill	Temp
	+30	468	+30	468

PLAB0003

HOLE NO. 2550

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIO

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3	3.5	Compo 474	131051	0.5	22.6				0			
3.5	4		52		31.0				0			
4	4.5		53		29.6				1/2			
4.5	5		54		16.0				2			
5	5.5		55		40.8				0			
5.5	6		56		24.8				0			
6	6.5		57		27.2				0			
6.5	7		58		12.1				0			
7	7.5		59		28.2				0			
7.5	8		60		12.9				0			
8	8.5	61		41.7				0				
8.5	9	62		49.4				0				
9	9.5	63		59.9				0				
9.5	10	64		66.7				0				
10	10.5	65		74.4				0				
26.5	27.1		66	.5	84.4				0			
26.5	27.4		67	.5	46.9				1/2			
41.27	41.5	27.5	68	.5	77.3							
41.27	41.5		69		51.4				2 1/2			
42.5	42.8	Compo	70		32.1				5 1/2			
42.8	42.9		71		37.3				5 1/2			
42.9	43.4	475	72		67.2				1			
43.4	43.5		73		80.6				0			
		115	compo	474	26.3	22.01	1.06	50.63	0	.57		
		113?		475	34.4	21.46	.45	43.69	5 1/2	.52		
43.5	44		74	.5	90.8				0			
53.3	54	476	131226		27.1				1			
54	54.5		27		32.0				1/2			

AREA: Henretta Ridge

HOLE NO. 2550

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
54.5	55	Compo 476	131228	0.5	14.5				1/2		K 11.2	PG-96-065 125
55	55.5		29		16.4				1/2			
55.5	56		30		85.5				0			
80.5	81	Compo 477	31 32		30.8				1		K 11.2	PG-96-066 120
81	81.5		32		32.1				5/2			
81.5	82		33		81.4				0			
84	84.5	Compo 478	34		48.2				3/2		K 11.2	PG-96-067 119
84.5	85		35		80.1				1/2			
85	85.5		36		90.9				0			
85.5	86		37		41.7				2			
86	86.5		38		38.9				4			
86.5	87		39		64.9				1			
87	87.5		40		84.2				0			
53	53.5		131675		15.0				1			
			compo	476	22.7	20.76	.74	55.80	1/2	.73		
				477	30.2	19.15	.42	50.23	3	.73		
				478	38.8	17.83	.55	42.82	3	.71		

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HOLE NO. 2550

HOLE NO.

RH #2551

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	FC.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6	6.5		123651	5	17.1				1			
6.5	7		52	8.9					1 1/2			
7	7.5		53	7.2					1 1/2			
7.5	8		54	4.9					1 1/2			
8	8.5		55	7.2					1			
8.5	9		56	5.4					1			
9	9.5		57	7.8					1			
9.5	10		58	7.9					1			
10	10.5		59	6.8					1			
10.5	11		60	10.2					5			
11	11.5		61	11.8					7			
11.5	12		62	13.4					6 1/2			
12	12.5		63	16.9					4			
12.5	13		64	19.1					5 1/2			
13	13.5		65	19.0					3			
13.5	14		66	6.5					6 1/2			
14	14.5		67	8.4					7			
14.5	15		68	10.4					2 1/2			
15	15.5	69	9.6					4				
15.5	16	70	14.2					2				
16	16.5	71	13.8					1				
16.5	17	72	6.5					2 1/2				
17	17.5	73	36.6					1/2				
17.5	18	74	76.1					0				
		115	COMPO	479	12.0	23.62	.86	63.52	2	.47		

AREA:

Henretta Ridge

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HOLE NO.

2551

HOLE NO.

KH # 2551

MINIATURE DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
285	29		125675	.25	57.9				1			
29	295		76		31.6				3			
295	30		77		26.6				5 1/2			
30	305	Compo 480	78		5.7				5			
305	31		79		4.2				7			
31	315		80		14.8				5			
315	32		81		88.6				0			
			113	compo	480	16.9	22.02	.61	60.47	5 1/2	.83	
				481	22.6	19.87	.72	56.81	1	.82		
		112		482	31.6	19.07	.66	48.67	1	.72		
34	545	prox 481	125682	.5	23.2				1			
545	55		83	.5	83.4				0			
57	57.5		125684	.5	73.4				1			
57.5	58		85	.5	82.0				0			
58.5	59	Compo 482	125686	.5	40.4				1 1/2			
59	59.5		87		32.4				2			
59.5	60		88		36.4				1			
60	60.5		89		27.4				1			
60.5	61		90		24.7				1 1/2			
61	61.5		91		64.3				1/2			
61.5	62		92		83.5				0			
66.5	67		125693	.5	67.4				1/2			
67	67.5		94		missing				—			
67.5	68		95		missing				—			

Ro 1.19
maxRo max
1.24*
*
*

AREA:

Henretta Ridge

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HOLE NO.

2551

HOLE NO. KH 2551

MINING DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
695	70		128696	S	61.8				1			
70	705		97	|	86.1				0			
705	71		98	|	52.4				3			
71	715		99	|	69.3				1			
715	72	prox	700	|	32.0				3 1/2			
72	725	483	01	↓	90.6				0			
			compo	483	32.9	18.34	.63	48.13	4	.83		

AREA:

Henretta Ridge

HOLE NO.

RH # 2552

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
19	19.5		125601	0.5	66.5				0			
19.5	20		2	↓	66.3				0			
20	20.5		3	↓	84.6				0			
22.5	23		125604	0.5	53.1				1			
23	23.5		5	↓	64.3				1			
23.5	24		6	↓	43.8				4 1/2			
24	24.5		7	↓	14.1				7			
24.5	25		8	↓	6.4				7 1/2			
25	25.5		9	↓	5.3				7 1/2			
25.5	26		10	↓	5.9				7 1/2			
26	26.5		11	↓	8.9				7 1/2			
26.5	27		12	↓	7.1				8			
27	27.5		13	↓	4.8				7 1/2			
27.5	28		14	↓	5.6				7 1/2			
28	28.5		15	↓	8.6				7 1/2			
28.5	29	Compo 484	16	↓	11.7				6			
29	29.5		17	↓	3.9				7			
29.5	30		18	↓	4.2				8			
30	30.5		19	↓	5.7				7 1/2			
30.5	31		20	↓	5.7				6 1/2			
31	31.5		21	↓	31.7				6			
31.5	32		22	↓	31.5				7			
32	32.5		23	↓	85.3				0			
		115	compo	484	12.0	24.42	.66	62.92	7	.54		

AREA:

Henretta Ridge

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HOLE NO. 2552

HOLE NO.

RH # 2552

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
43	43.5	Compd 485	125624	.5	10.0				4			
43.5	44		25		7.4				5			
44	44.5		26		11.7				4 1/2			
44.5	45		27		23.6				6			
45	45.5		28		16.6				7			
45.5	46		29		4.2				4			
46	46.5		30		6.0				7 1/2			
46.5	47		31		4.9				4 1/2			
47	47.5		32		5.4				2 1/2			
47.5	48		33		81.8				0			
67.5	68		125634	.5	55.0				1			
68	68.5		35	.5	71.8				1/2			
68.5	69		36	.5	85.1				0			
72	72.5	Compd 486	125637	.5	64.1				1			
72.5	73		38		38.4				3			
73	73.5		39		41.9				4 1/2			
73.5	74		40		40.1				3			
74	74.5		41		36.3				3 1/2			
74.5	75		42		21.1				6			
75	75.5		43		57.2				1 1/2			
75.5	76		44		83.1				0			
		113	compo	485	9.0	22.76	.61	67.63	5	.92		
		112		486	35.1	20.06	.56	44.28	4	.80		

AREA:

Henretta Ridge

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HOLE NO.

2552

HOLE NO. RH # 2552

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
81	815		125645	.5	64.6				1			
815	82		46	.5	79.7				0			
825	83		125647	.5	62.3				1			
83	835		48	.5	81.8				0			
84	845		125649	.5	55.1				2			
845	85		50	.5	82.9				0			
85	855		125726	.5	61.8				1			
855	86		27		84.0				0			
86	865		28		59.2				1			
865	87	prox	29		32.7				5/2			
87	875	487	30		87.0				0			
			compo	487	32.7	18.78	.56	47.96	5	.76		

AREA:

Henretta Ridge

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HOLE NO. 2552

HOLE NO.

RH# 2553

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
15	15.5	Compo 488	125176	.5	44.1				2			} Ro me 125 PG-96-068
15.5	16		77		25.2				4 1/2			
16	16.5		78		16.9				4			
16.5	17		79		50.3				1			
17	17.5		80		21.6				1			
17.5	18		81		28.3				2			
18	18.5		82		22.3				3 1/2			
18.5	19		83		21.2				1 1/2			
19	19.5		84		11.1				5			
19.5	20		85		68.4				1/2			
33.5	34	Compo 489	125185	.5	44.8				1			} Ro me PG-96-069 1.33
34	34.5		87		36.1				1			
34.5	35		88		25.0				1			
35	35.5		89		18.0				1 1/2			
35.5	36		90		14.0				1			
36	36.5		91		15.4				3			
36.5	37		92		35.9				3 1/2			
37	37.5		93		23.6				3			
37.5	38		94		25.0				1 1/2			
38	38.5		95		32.5				1			
38.5	39	96		57.4				1/2				
39	39.5	97		69.5				1/2				
		080	COMPO	488	25.7	18.15	.54	55.61	2 1/2	.71		
		087		489	26.6	18.28	.55	54.57	1 1/2	.56		

AREA:

Hammett Ridge

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HOLE NO. 2553

RH# 2553

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
48	485	Compo	125198	.5	34.5				1				
485	49		99		66.5				1				
49	495		200		43.5				2				
495	50		1		10.5				2				
50	505		2		9.8				4				
506	51	490	3		15.6				1				
51	515		4		56.4				1/2				
515	52		5		83.7				0				
89	895	prox	125206	.5	36.0				1/2				
895	90	491	7		56.2				0				
90	905		8		82.0				0				
905	91		9		91.4				0				
98	985		125210	.5	80.8				0				
985	99		11	.5	88.9				0				
		199	compo	490	29.7	17.71	.37	52.22	1/2	.69			
				491	36.2	16.73	.31	46.76	1/2	.66			

AREA:

Henretta Ridge

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HOLE NO. 2553

RH# 2553

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
137.5	138	Compo	125212	0.5	22.8				3			
138	138.5		13		14.7				1 1/2			
138.5	139		14		13.2				1			
139	139.5		15		17.0				1			
139.5	140		16		15.1				2 1/2			
140	140.5		17		17.5				1			
140.5	141		18		24.2				1 1/2			
141	141.5		19		19.2				1 1/2			
141.5	142		20		46.6				1/2			
142	142.5		21		70.2				1/2			
142.5	143	22		76.8				1				
143	143.5	Compo	23		24.2				3			
143.5	144		24		15.6				2 1/2			
144	144.5		25		14.9				7			
144.5	145		26		21.3				1			
145	145.5		27		17.9				4 1/2			
145.5	146		28		81.9				0			
146	146.5		29		84.7				0			
		OSO	compo	492	17.8	18.30	.33	63.57	1 1/2	.57		
		OSL		493	18.2	19.38	.30	62.12	2 1/2	.44		

AREA:

Henretta Ridge

HOLE NO.

RH # 2554

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPEP' 108

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
56	56.5		127426	.5	17.7				4				
56.5	57		27		9.9				7				
57	57.5		28		10.0				7				
57.5	58		29		8.9				5				
58	58.5		30		16.8				5				
58.5	59		31		27.4				5 1/2				
59	59.5		32		44.4				3 1/2				
59.5	60		33		16.9				5 1/2				
60	60.5		34		14.1				4 1/2				
60.5	61		35		13.2				3 1/2				
61	61.5		36		16.6				4 1/2				
61.5	62		37		10.9				5 1/2				
62	62.5		38		50.3				2 1/2				
62.5	63	39		86.9				0					
77	77.5	Compo 497	127440	.5	26.8				6				
77.5	78		41		38.1				4 1/2				
78	78.5		42		63.4				1				
87.5	88	G40 (M47) (M20)	127443	.5	52.4				1				
88	88.5		44		58.7				1				
88.5	89		45		55.8				1 1/2				
			compo 494	494		17.1	19.18	.46	63.26	5 1/2	.46		
			495	495		15.1	19.97	.30	64.63	5 1/2	.47		
			496	496		14.7	18.43	.31	66.56	4 1/2	.49		
			497	497		33.0	16.54	.39	50.07	4 1/2	.47		

AREA:

Henretta Ridge

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HOLE NO.

2554

RH^U 2555

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
20.5	21	Compo	127726	5	19.0				1				
21	21.5		27	16.0					3				
21.5	22		28	10.1					2 1/2				
22	22.5		29	15.7					1 1/2				
22.5	23		31	16.4					1				
23	23.5		32	10.9					2				
23.5	24		33	16.3					2				
24	24.5		498	34	20.5				1 1/2				
24.5	25		35	10.4					1				
25	25.5		36	28.0					1 1/2				
25.5	26		37	44.6					2				
26	26.5		38	71.1					1				
26.5	27		39	36.2					1				
27	27.5	Compo	40	33.4				1					
27.5	28	499	41	15.8				2 1/2					
28	28.5		42	27.4				2 1/2					
28.5	29		43	70.5	✓				1/2				
118.5	119		127744	.5	78.2				0				
119	119.5		45	.5	81.8				0				
		(350	compo	498	16.2	18.46	.35	64.99	1	.41			
		052		499	27.3	18.73	.41	53.56	1	.42			

AREA:

Henretta Ridge

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HOLE NO. 2555

HOLE NO.

RH^u 2555

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
120	120.5	Compo 500	127746	.5	34.6				1			
120.5	211		47		20.1				4 1/2			
121	121.5		48		14.2				4 1/2			
121.5	122		49		29.0				1			
122	122.5		50		59.8				1			
122.5	123		127701		67.0				1			
123	123.5		2		67.8				1			
123.5	124	Compo	3	.5	18.2				3 1/2			
124	124.5		4		19.3				3			
124.5	125	501	5		73.9				1 1/2			
125	125.5		6		69.4				1			
125.5	126		7		86.8				0			
139	139.5	Compo 502	127708	.5	19.9				4 1/2			
139.5	140		9		9.9				5 1/2			
140	140.5		10		51.6				2			
140.5	141		11		89.1				0			
148	148.5	Compo 503	127712	.5	15.7				2 1/2			
148.5	149		13		15.0				3 1/2			
149	149.5		14		48.9				1			
149.5	150		15		37.2				2			
150	150.5		16		50.4				4			
150.5	151		17		91.5				0			
		640	compo	500	24.3	17.51	.30	57.89	2 1/2	.46		
		042		501	18.2	18.59	.41	62.80	3 1/2	.46		
		020		502	14.6	17.93	.37	67.10	4 1/2	.59		
		010		503	28.6	17.03	.49	53.88	1 1/2	.53		

AREA:

Henretta Ridge

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HOLE NO. 2555

RH # 2556

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.5	6.7		125051	.2	56.7				3 1/2			
6.7	7.2		52	.5	90.6				0			
19.5	20		125053	.5	45.9				3 1/2			
20	20.5	Compo 504	54	↓	24.6				7			
20.5	21		55		36.2				6			
21	21.5		56		73.3				1			
52.5	53		125057	.5	55.0				2 1/2			
53	53.5	Compo 505	58	↓	19.2				6 1/2			
53.5	54		59		14.4				7 1/2			
54	54.5		60		19.2				7			
54.5	55		61		4.6				7 1/2			
55	55.5		62		16.7				7			
55.5	56		63		67.4				1			
56	56.5		64		86.1				0			
		199	COMPO	504	30.0	23.55	.57	45.88	7	1.26		
		130		505	14.5	26.02	.63	58.85	7 1/2	.73		

AREA:

Henretta Ridge

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HOLE NO. 2556

HOLE NO.

RM # 2557

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
12	12.5		125101	.5	60.7				1 1/2				
12.5	13		2	↓	46.2				4 1/2				
13	13.5	Compo 506	3	↓	31.0				6				
13.5	13.7		4	.2	28.6				6 1/2				
13.7	14.2		5	.5	83.8				0				
33.5	34	Compo 507	125106	.5	14.8				7				
34	34.5		7		14.7				7 1/2				
34.5	35		8		42.2				4				
35	35.5		9		13.8				7 1/2				
35.5	36		10		11.4				7 1/2				
36	36.5		11		3.7				8				
36.5	37		12		11.7				7				
37	37.5		13		41.2				3 1/2				
37.5	38		14		71.1				1				
		131	COMPO	506	29.6	24.17	.35	45.88	5 1/2	.96			
		130		507	19.0	25.72	.34	54.94	7 1/2	.70			

AREA:

Henretta Rodca

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HOLE NO.

2557

RH # 2558

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11.5	12	Compo 508	125076	.5	12.3				7 1/2			
12	12.5		77	↓	28.1				7			
12.5	13		78		86.2				0			
26	26.5	Compo 509	115079	.5	22.3				6 1/2			
26.5	27		80		16.8				5			
27	27.5		81		10.3				7 1/2			
27.5	28		82		27.8				6 1/2			
28	28.5		83		18.9				7			
28.5	29		84		3.7				7 1/2			
29	29.5		85		3.7				7 1/2			
29.5	30		86		2.2				8			
30	30.5		87		18.2				7 1/2			
30.5	31		88		23.7				6			
31	31.5		89		69.5				1			
		131	Compo	508	20.4	25.44	.35	53.81	8	1.02		
		130		509	14.6	26.59	.35	58.46	8	.72		

AREA:

Henretta Ridge

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HOLE NO.

2558

HOLE NO.

RH # 2559

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
18.5	19	Compo 511	127626	.5	19.8				8				
19	19.5		27		15.6				8				
19.5	20		28		10.7				8				
20	20.5		29		9.7				8				
20.5	21		compo 510	30		50.0				3 1/2			
21	21.5			31		46.5				4			
21.5	22			32		12.4				8			
22	22.5		512 Compo	33		26.2				7 1/2			
22.5	23			34		38.6				6			
23	23.5			35		64.3				1			
23.5	24	36			65.3				1				
24	24.5		37		79.9				0				
25	25.5	Compo 513	127638	.5	39.8				5				
25.5	26		39		34.7				6				
26	26.5		40		80.7				0				
43	45.5	prod 514	127641	.5	41.7				6				
45.5	46		42		86.7				0				
65.7	56	142	127643	.3	66.7				1				
56	56.5		44		79.2				0				
			compo 510	510		26.0	25.34	.46	48.20	6	.81		
				511		14.6	27.59	.48	57.33	8	.97		
				512		26.7	25.41	.42	47.47	8	.80		
				513		39.0	21.02	.47	39.51	5	.75		
				514		43.1	20.16	.37	36.37	5 1/2	.64		
			144										
			149										

AREA:

Henrietta

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HOLE NO.

2559

HOLE NO.

KH - 2331

NUAKY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
59.5	60	prax 515	127645	.5	28.6				7			
60	60.5		40	↓	61.1				1 1/2			
60.5	61		41	↓	87.3				0			
74	74.5	Compo 516	127648	.5	44.9				3			
74.5	75		49	↓	51.1				1 1/2			
75	75.5		50	↓	24.4				6 1/2			
75.5	76		51	↓	56.2				1 1/2			
76	76.5		52	↓	29.3				7			
76.5	77		53	↓	23.6				7 1/2			
77	77.5		54	↓	12.1				7 1/2			
77.5	78		55	↓	19.2				7 1/2			
78	78.5		56	↓	59.6				1 1/2			
78.5	79		57	↓	52.8				2 1/2			
79	79.5		58	↓	82.4				0			
		131	compo	515	28.8	24.34	.46	46.40	6 1/2	.91		
		130		516	32.6	23.30	.41	43.69	5 1/2	.58		

AREA:

Henretta

HOLE NO.

2559

HOLE NO.

RH # 2535

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
8.5	9		126326	.5	42.6				1				
9	9.5		27	}	68.0				1				
9.5	10		28		68.0				1				
10	10.5		29		57.6				1				
10.5	11		30		63.7				1				
11	11.5		31		26.7				7				
11.5	12		32		6.2				7				
12	12.5		33		13.5				7				
12.5	13	Comps 012	34		10.3				7				} R _{mic} PG-96-030
13	13.5		35		10.2				7				
13.5	14		36		8.9				7				1.16
14	14.5		37		11.4				7 1/2				
14.5	15		38		82.4				0				
15	15.5		39		82.6				0				
		115	Compo		#012	12.6	24.53	.43	62.44	7	.64		
27.5	28		126340		.5	18.7				3			
28	28.5		41	}	7.9				6				
28.5	29		42		10.2				6 1/2				
29	29.5	Comps 013	43		28.4				4				} R _{mic} PG-96-031
29.5	30		44		37.3				5				
30	30.5		45		8.4				7				1.18
30.5	31		46		13.5				7				
31	31.5		47		52.2				2 1/2				
31.5	32		48		58.6				1				
32	32.5		49		80.6				0				
32.5	33		50		80.0				0				
		113	Compo	#013	17.9	21.90	.38	59.82	6 1/2	.84			

AREA:

Henretta Ridge

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HOLE NO. RH # 2535

HOLE NO.

RH # 2535

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
39.5	40		126351	.5	71.3				1/2			
40	40.5	Compo# 014	52	↓	34.2				3 1/2		} R _{max}	PG-96-032
40.5	41		53		45.2	1 1/2						
41	41.5		54		84.7	0						
			Compo# 014		40.2	17.14	.43	42.23	1 1/2	.58		
67.5	68		176355	.5	51.3				1 1/2			
68	68.5	Compo# 015	56	}	17.6				7		} R _{max}	PG-96-033
68.5	69		57		18.3	7						
69	69.5		58		34.8	3						
69.5	70		59		86.6	0						
70	70.5		60		21.9	7						
70.5	71		61		85.9	0						
71	71.5	090?	62	55.3	3 1/2							
			Compo# 015	36.3	17.98	.47	45.25	4	.69			
82	82.5		126363	.5	12.9				7			
82.5	83	Compo# 016	64	}	10.3				7		} R _{max}	PG-96-034
83	83.5		65		83.2	0						
83.5	84		66		19.0	7						
84	84.5		67		14.1	7						
84.5	85		68		22.3	6 1/2						
85	85.5		69		8.2	7 1/2						
		080?	Compo# 016	24.6	20.71	.38	54.31	5 1/2	.76			

AREA:

Henretta Ridge

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HOLE NO. RH # 2535

HOLE NO.

RH #2536

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11	11.5	phgr 017	126051	.5	43.9				4 1/2			
11.5	12		52		47.7				3 1/2			
12	12.5		53		50.6				3			
12.5	13		54		68.8				1			
13	13.5		55		76.6				0			
		140	Prox ^u	017	44.1	20.32	.53	35.05	3 1/2	.68		
17	17.5		126056	.5	59.5				1			
17.5	18		57	.5	85.3				0			
46	46.5	Compo 618	126058	.5	18.4				7			} Romax PG-96-035 0.99
46.5	47		59		43.5				4			
47	47.5		60		40.0				3 1/2			
47.5	48		61		23.8				6			
48	48.5		62		71.5				1			
48.5	49		63		76.0				0			
		142	Compo ^u	018	32.2	23.71	.50	43.59	6	.66		
60	60.5		126064	.5	65.8				1 1/4			
60.5	61		65	.5	85.7				0			
61.5	62		126066	.5	71.5				1			
62	62.5		126067	.5	79.3				1/2			

AREA:

Henretta Ridge

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HOLE NO.

RH #2536

HOLE NO.

RH # 2536

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
81	81.5	prog 019	126068	.5	32.7				6			
81.5	81.8		69	.3	69.5				1			
81.8	82		70	.2	86.0				0			
82	82.5		71	.5	84.2				0			
			Flux #	019		32.6	22.17	.49	44.74	7	1.01	
90	90.5	Compo 020	126072	.5	8.0				7 1/2			
90.5	91		73		28.6				5			
91	91.5		74		9.5				7			
91.5	92		75		14.7				7			
92	92.5		76		21.3				5 1/2			
92.5	93		77		26.3				5			
93	93.5		78		12.3				7 1/2			
93.5	94		79		9.5				7 1/2			
94	94.5		80		8.5				7			
94.5	94.7		* 81	.2	41.5				5			
94.7	95		82	.3	92.7				0			
95	95.5		83	.5	90.6				0			
			130	Compo #	020	17.2	24.84	.49	57.47	6 1/2	.48	
109.5	109.7		126084	.2	72.5				1			
109.7	110.2		85	.5	90.0				0			

PG-96-036

1.07

max

AREA:

Henneha Ridge

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HOLE NO.

RH # 2536

HOLE NO.

RH # 2536

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
117	117.5		126086	.5	49.1				1			
117.5	118	Comps 0.21	87	}	34.9				5 1/2			} Ro mark
118	118.5		88		48.0	2 1/2						
118.5	119		89		52.9	2						
119	119.5		90		28.3	4 1/2						
119.5	120		91		80.1	0						
		121	Comp #	0.21	45.0	17.80	.41	36.79	3	.46		
120.7	121		126092	.3	64.8				1			
121	121.5	Proc 0.22	93	}	49.3				2			
121.5	122		94		41.7	3 *						
122	122.5		95		72.8	1						
122.5	123		96		76.6	1/2						
			Proc #		0.22		46.0	18.69	.42	34.89	1 1/2	.53		* Bunker FSI
133	133.5		126097	.5	71.8				1			
133.5	134	Comps 0.23	98	}	64.5				1			} Ro mark
134	134.5		99		74.1	1						
134.5	135		100		20.1	6 1/2						
135	135.5		1		19.2	8						
135.5	136		2		18.7	7 1/2						
136	136.5		3		44.0	5 1/2						
136.5	137		4		54.6	1 1/2						
137	137.5	5	61.2	1								
137.5	138	6	89.2	0								
		120	Comp #	0.23	27.4	22.74	.41	49.45	7 1/2	.52		

AREA:

Henretta Ridge

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HOLE NO.

RH # 2536

HOLE NO.

RH # 2536

HUTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
169	169.5	Compo 024	126107	.5	19.1				3 1/2		} R ₀ max	PG-96-039
169.5	170		8		14.8				6 1/2			
170	170.5		9		17.2				6			
170.5	171		10		71.7				1/2			
171	171.5		11		75.8				0			
171.5	172		12		82.9				0			
172	172.5		13		86.6				0			
		115	Compo #	024	19.1	21.52	.42	58.96	5	.49		
182	182.5	Compo 025	126114	.5	80.8				1/2		} R ₀ max	PG-96-040
182.5	183		15		81.4				0			
183	183.5		16		45.7				2			
183.5	184		17		16.4				8			
184	184.5		18		68.6				1			
184.5	185		19		76.5				1/2			
185	185.5		20		76.7				1/2			
		113?	Compo #	025	28.6	21.60	.34	49.46	6 1/2	.78		
195	195.5	Compo 026	126121	.5	24.3				2		} R ₀ max	PG-96-040
195.5	196		22		20.4				2			
196	196.5		23		19.0				6			
196.5	197		24		24.4				6 1/2			
197	197.5		25		62.0				1			
197.5	198		26		86.2				0			
			110 ?	Compo #	026	21.7	20.52	.35	57.43	3 1/2		

AREA:

Henretta Ridge

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HOLE NO.

RH # 2536

HOLE NO. 2537

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
13.5	14	Compo 027	125351	0.5	23.2				6				
14	14.5		52		42.1				4 1/2				
14.5	15	140	53	0.27	67.7				1				
			Compo #			33.2	23.02	.49	43.29	5 1/2	.81		
19	19.5		54		49.4				3				
19.5	20		55		84.6				0				
44.5	45	Compo 028	56	0.28	4.9				7 1/2				
45	45.5		57		28.4				6 1/2				
45.5	46		58		65.9				1				
46	46.5		59		16.2				7				
46.5	47		60		7.2				7 1/2				
47	47.5		61		15.0				7 1/2				
47.5	48		62		44.2				4 1/2				
48	48.5		63		16.3				7				
48.5	49		64		11.0				7 1/2				
49	49.5		65		71.0				1				
		142	Compo #	0.28	23.8	25.05	.49	50.66	6 1/2	.67			
62	62.5		125366	.5	68.2				1				
62.5	63		67	.5	77.0				1/2				
80	80.5		125368	.5	55.1				3				
80.5	81		69		58.0				2 1/2				
81	81.5		70		80.0				0				
88	88.5	compo 029	71	0.5	43.3				5				
88.5	89		72		32.0				6 1/2				

AREA:

Henetta Ridge

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HOLE NO. 2537

HOLE NO.

2537

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
89	89.5		125373	.5	18.8				7			
89.5	90		74		9.8				7 1/2			
90	90.5	compo	75		3.4				8			
90.5	91	029	76		3.3				7 1/2			
91	91.5		77		6.8				8			
91.5	92		78		5.7				7 1/2			
92	92.5		79		18.4				7			
92.5	93		80		29.8				7			
93	93.5		81		72.6				1			
		130	Compo #	029	17.4	25.60	.48	56.52	6%	.66		
108	108.5		125382	.5	68.0				1			
108.5	109		83		41.5				2 1/2			
109	109.5	Compo	84		31.0				4 1/2			
109.5	110	030	85		37.2				5			
110	110.5		86		57.4				1 1/2			
110.5	111		87		82.6				0			
		121	Compo #	030	38.7	19.73	.44	41.13	3	.50		
115	115.5		125388	.5	77.0				1/2			
115.5	116		89		68.4				1			
116	116.5		90		84.0				0			
132.7	133		125391	.3	49.0				3			
133	133.5		92		69.5				1			
133.5	134		93		75.0				1/2			
134	134.5		94		70.4				1			
134.5	135		95		70.1				1			
135	135.5		96		64.2				1			
135.5	136	compo	97		42.5				6			
136	136.5	031	98		23.1				7 1/2			

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Henninger Ridge

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HOLE NO.

2537

HOLE NO.

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
136.5	137		125399	.5	31.9				7			
137	137.5	Compo	125400	.5	38.8				6			
137.5	138	031	1		90.0				0			
		120	Compo	#031	34.9	22.50	.40	42.20	6 1/2	.47		
168.5	169		125402	.5	22.2				6			
169	169.5		3		51.4				1			
169.5	170		4		30.3				4			
170	170.5		5		10.3				7			
170.5	171		6		7.4				7 1/2			
171	171.5		7		12.6				7 1/2			
171.5	172		8		9.8				7			
172	172.5	Compo	9		7.5				7 1/2			
172.5	173	032	10		12.8				7			
173	173.5	033	11		11.9				7			
173.5	174		12		12.2				6 1/2			
174	174.5		13		14.9				6			
174.5	175		14		87.0				0			
		115	Compo #	032	19.1	22.62	.41	57.87	6	.47		
			Compo #	033	12.8	24.04	.41	62.75	6 1/2	.53		
			PROX #	034	39.4	18.45	.36	41.79	3 1/2	.56		
193	193.5		125415	.5	45.5				3			
193.5	194		16		79.0				0			
194	194.5	proxi	17		37.4				4 1/2			
194.5	195	034	18		62.3				1 1/2			
195	195.5		19		64.0				1/2			
195.5	196	Compo	20		17.7				7 1/2			
196	196.5		21		25.8				7 1/2			
196.5	197	035	22		58.0				1 1/2			
197	197.5		23		92.3				0			
		113	Compo #	035	21.8	23.49	.36	54.35	7	1.00		

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HOLE NO.

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HOLE NO.

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2095	209	Compo 036	125424	.5	20.4				5			
209	2095		25		13.9				7			
2095	210		26		12.6				7 1/2			
210	2105		27		38.0				6 1/2			
2105	211		28		76.1				1			
211	2115	29	Compo	#036	79.5				0			
		110			22.1	20.48	.37	57.05	5 1/2	.64		
2255	226	Compo 037	125430	.5	40.8				5			
226	2265		31		49.3				2 1/2			
2265	227		32		18.1				7 1/2			
227	2275		33		36.0				4 1/2			
2275	228		34		83.5				0			
		112	Compo	#037	37.9	18.13	.40	43.57	5	.69		
			Compo	#038	27.7	20.18	.36	51.76	5 1/2	.84		

AREA:

Henetta Ridge

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HOLE NO.

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HOLE NO. 2538

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
7.5	8	Compo 059	13126	0.5	14.8				6			
8	8.5		27		52.8				4			
8.5	9		28		39.5				4			
9	9.5		29		74.3				0			
		140	compo	059	30.1	22.64	.86	46.40	3 1/2	.61		
38.5	39	Compo 060	30	0.60	37.1	25.01	.57	51.32	6	.63		
39	39.5		31		52.8				1 1/2			
39.5	40		32		9.4				7			
40	40.5		33		15.8				7 1/2			
40.5	41		34		24.5				7 1/2			
41	41.5		35		12.2				7			
41.5	42		36		12.5				7 1/2			
42	42.5	37	82.3	0								
		147	compo	061	23.1	26.68	.59	57.43	7	.69		
55.5	56	Compo 061	38	0.61	57.3	21.20	.51	44.39	2	.88		
56	56.5		39		48.0				5			
56.5	57		40		84.4				0			
73.5	74	prox 062	41	0.62	33.6	21.20	.51	44.39	6	.88		
74	74.5		42		82.6				0			
			compo	062	33.9	21.20	.51	44.39	6	.88		
77.5	78	Compo 063	43	0.63	19.2	21.20	.51	44.39	7 1/2	.88		
78	78.5		44		26.1				7			
78.5	79		45		11.2				6 1/2			
79	79.5		46		14.8				7			
79.5	80		47		20.3				7			
80	80.5		48		11.3				7 1/2			
80.5	81	49	8.1	7 1/2								

AREA: Henretta Ridge
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HOLE NO. 2538

HOLE NO.

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATING

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
81	81.5		131150	0.25	6.0				7 1/2			
81.5	82	063	51		3.2				7 1/2			
82	82.5		52		31.3				6			
82.5	83		53		87.6				0			
92.5	93		54		61.5				1 1/2			
93	93.5	oily	55		30.1				3			
93.5	94	oily	56		20.3				6 1/2			
94	94.5	Compo Oily	57		30.5				6 1/2			
94.5	95	064 oily	58		47.9				2			
95	95.5	oily	59		11.1				7 1/2			
95.5	96		60		78.9				7 1/2			
		130	compo	063	15.2	25.67	.59	58.54	7	.57		
		121		064	28.5	25.12	.66	45.72	5 1/2	.54		
127.5	128		61		54.7				1			
128	128.5		62		72.1				1			
128.5	129		63		68.8				1			
129	129.5	oily	64		40.4				2			
129.5	130	Compo oily	65		15.0				7 1/2			
130	130.5	065 oily	66		13.9				7 1/2			
130.5	131	oily	67		10.3				7 1/2			
131	131.5	oily	68		12.0				7 1/2			
131.5	132		69		72.6				1			
132	132.5		70		91.7				0			
		120	compo	065	18.2	26.31	.65	54.84	7	.59		
163.5	164		71		9.1				6 1/2			
164	164.5	oily	72		5.0				7 1/2			
164.5	165	Compo oily	73		7.3				7 1/2			
165	165.5	066 oily	74		6.7				7 1/2			
165.5	166	oily	75		10.6				7			

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HOLE NO. 2538

HOLE NO. 2535

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
166	166.5	oily	125751	0.5	8.4				7 1/2			
166.5	167		52		5.8				7 1/2			
167	167.5		066	53		9.3			7 1/2			
167.5	168		54		6.8				7			
168	168.5		55		8.0				5 1/2			
168.5	169		56		24.3				7			
169	169.5		57		88.6				0			
		115	compo	066	9.4	23.99	.66	65.95	7 1/2	.56		
		113		067	22.2	20.98	.54	56.28	6	.93		
184.5	185	oily	58		18.5				7			
185	185.5		59		24.3				6			
185.5	186		compo	60		41.9			5			
186	186.5		61		8.4				8			
186.5	187		067	62		9.9			8			
187	187.5		63		47.1				3			
187.5	188		64		66.0				1			
		110	compo	068	14.8	21.29	.57	63.34	5 1/2	.67		
		112		069	20.8	23.22	.59	55.39	7	1.00		
198	198.5	oily	65		10.7				4 1/2			
198.5	199		compo	66		12.9			5 1/2			
199	199.5		068	67		11.2			7			
199.5	200		68		21.0				7 1/2			
200	200.5		69		58.9				2 1/2			
200.5	201		70		81.4				0			
				compo	070	21.2	22.46	.51	55.83	7	.90	
214.5	215	prox	71		20.2				7 1/2			
215	215.5		069	72		56.5			3			
215.5	216	prox	73		52.9				1			
216	216.5		74		18.4				7 1/2			
216.5	217		75		56.0				1			
217	217.5		070	76		84.3			0			

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HOLE NO.

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HOLE NO.

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ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
232.5	233		125777	0.5	61.1				1			
233	233.5	prox	78	↓	30.1				7*			BUCKER FSI*
233.5	234	071	79		64.8				1			
234	234.5		80		87.6				0			
			compo	071	35.0	18.75	.52	45.73	6	.64		

AREA:

HOLE NO.

2538

HOLE NO. 2539

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
6.5	7		125801	0.5	13.0				2 1/2			
7	7.5		02		6.7				7			
7.5	8	Compt 437	03	}	11.7				7 1/2			} Ro PG-96-059
8	8.5		04		9.1	7 1/2						
8.5	9		05		11.2	7 1/2						
9	9.5		06		83.9	0						
22	22.5	prox 438	07	}	22.8				7 1/2			
22.5	23		08		83.3	0						
24.5	25	prox 439	09	}	19.5				7			
25	25.5		10		66.1	1						
BSV		140	compo	437	10.6	27.45	.78	61.17	7	.66		
				438	24.0	24.53	.52	50.95	7	.85		
				439	19.4	26.07	.42	54.11	7	.91		
50.5	51	prox 440	11	}	33.1				6 1/2			
51	51.5		12		80.8	0						
52	52.5	Compt 441	13	}	19.7				7			
52.5	53		14		9.3	7						
53	53.5		15		12.9	7 1/2						
53.5	54		16		7.3	7 1/2						
54	54.5		17		6.1	8						
54.5	55		18		74.6	7 1/2						
		142	compo	440	32.6	22.89	.45	44.06	6	1.02		
				441	11.4	26.16	.45	61.99	7	.79		
72	72.5		19	.5	53.5				2 1/2			
72.5	73		20	.5	69.8				1			
73	73.5		21	.5	78.8				0			
74	74.5	442	22	.5	9.0				7 1/2			

AREA: Henretta Ridge ✓ :

HOLE NO. 2539

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
74.5	75	Compo 442	125823	0.5	33.2				5 1/2			
75	75.5		24		4.4				7 1/2			
75.5	76		25		9.0				7			
76	76.5		26		10.0				7 1/2			
76.5	77		27		9.1				6 1/2			
77	77.5		28		23.3				6 1/2			
77.5	78		29		6.1				7			
78	78.5		30		12.3				7			
78.5	79		31		11.1				7			
79	79.5		32		30.6				5			
79.5	80	33		68.0				1				
80.5	81	34		48.2				3				
81	81.5	Oily	35		18.8			7				
81.5	82	Oily	36		20.3			8				
82	82.5	Oily	37		15.9			7 1/2				
82.5	83	Oily 443	38		11.6			7 1/2				
83	83.5		39		74.8			7 1/2				
83.5	84		40		69.5			1				
84	84.5		41		78.6			7 1/2				
84.5	85		42		84.3			0				
		130	Compo	442	14.4	26.93	.47	58.20	7	.64		
		121		443	16.6	25.62	.50	57.28	7 1/2	.64		
108.5	109		43	.5	65.1			1				
109	109.5		44		71.6			1				
109.5	110		45		38.6			5				
110	110.5	Oily	46		8.9			8				
110.5	111	Oily Compo	47		14.0			8				
111	111.5	Oily	48		7.7			8				
111.5	112	Oily 444	49		19.1			8				
112	112.5		50		89.7			0				
		120	compo	444	17.8	25.81	.43	55.96	8	.67		

AREA:

HOLE NO. 2539

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	FC	F.S.I.	S	CALORIFIC VALUE	REMARKS
140	140.5		125851	0.5	22.8				4			
140.5	141		52		12.2				6			
141	141.5		53		14.7				7			
141.5	142		54		5.4				7 1/2			
142	142.5		55		6.6				7 1/2			
142.5	143		56		3.2				8			
143	143.5	Compo	57		11.1				7 1/2			PG-96-060
143.5	144	Oily	58		5.5				7 1/2			114
144	144.5	445	59		11.9				7 1/2			
144.5	145		60		21.1				7			
145	145.5		61		86.0				0			
150	150.5		62	.5	62.0				1			
150.5	151		63		66.3				1			
151	151.5		64		56.8				2			
151.5	152		65		74.9				1			
152	152.5		66		70.4				1			
152.5	153		67		66.3				1			
153	153.5		68		70.6				1			
154	154.5		69		17.2				5			
154.5	155		70		10.7				7			
155	155.5		71		6.2				7 1/2			
155.5	156	Oily	72		8.6				7 1/2			
156	156.5	Oily	73		8.1				7 1/2			
156.5	157	Oily	74		9.8				8			
157	157.5	Oily	75		6.5				7			
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HOLE NO. 2539

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
157.5	158	Oily	185876	0.5	7.8				7 1/2			
158	158.5	Oily	77		10.8				5 1/2			
158.5	159	Oily 446	78		6.4				7			
159	159.5	Oily	79		5.7				6			
159.5	160	Oily	80		5.7				6 1/2			
160	160.5	Oily	81		6.5				3			
160.5	161	Oily	82		23.2				7			
161	161.5	Oily	83		88.2				0			
		Oily										
		Oily										
174	174.5	Oily	84	0.5	14.5				7			
174.5	175	Oily	85		9.8				6 1/2			
175	175.5	Oily	86		10.0				5 1/2			
175.5	176	Comp	87		38.7				4			
176	176.5	Oily 447	88		10.1				7			
176.5	177		89		7.9				8			
177	177.5		90		24.6				7			
177.5	178		91		40.1				3 1/2			
178	178.5		92		89.4				0			
		115	compo	446	9.5	24.38	.49	65.63	6 1/2	.53		
		113		447	20.4	21.52	.41	57.67	6	.91		
187	187.5		93	0.5	missing							
187.5	188		94		22.5				3			
188	188.5	Oily 448	95		13.8				6 1/2			
188.5	189		96		18.0				7			
189	189.5		97		58.3				2			
189.5	190		98		81.6				0			
		110	compo	448	18.8	21.26	.41	59.53	5	.75		
196.5	197		99	.5	59.3				1			
197	197.5		900	.3	83.4				0			

AREA:

MINIARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO. 2539

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	LM	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
203	203.5		125901	0.5	44.6				4 1/2			
203.5	204		02		43.6				4			
204	204.5	Compo {	03	}	15.1				7 1/2			
204.5	205		04		25.4				7			
205	205.5		05		79.9				0			
			449									
		117	compo	449	32.6	19.39	.32	47.69	6	.76		

AREA:

HOLE NO. 2540

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3	3.5	Compo 072	125926	0.25	11.2				0			
3.5	4		27		10.0				0			
4	4.5		28		7.3				0			
4.5	5		29		7.4				0			
5	5.5		30		6.4				0			
5.5	6		31		27.8				0			
6	6.5		32		4.9				0			
6.5	7		33		8.5				1/2			
7	7.5		34		21.3				1/2			
7.5	8		35		46.0				0			
8	8.5		36		41.3				1			
8.5	9		37		37.8				2			
9	9.5		38		38.7				2			
9.5	10		39		65.2				1			
10	10.5	40		26.0				6				
10.5	11	41		15.9				7 1/2				
11	11.5	42		22.6				7				
11.5	12	43		38.5				6				
12	12.5	44		19.1				7 1/2				
12.5	13	45		65.7				1				
13	13.5	46		67.0				1				
13.5	14	47		76.4				0				
		130	Compo	072	26.2	25.73	34	47.73	1 1/2	.50		
50.5	51	Compo 073	48	.5	80.0				0			
51	51.5		49		77.1				1			
51.5	52		50		44.3				5			
52	52.5		51		15.7				7 1/2			
52.5	53		52		10.4				8			
53	53.5		53		11.9				7 1/2			
53.5	54		54		13.9				7 1/2			
54	54.5		55		5.0				8			

AREA: Henretta Ridge

HOLE NO. 2540

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERAT

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
54.5	55	Compo 073	125955	0.5	3.9				8			
55	55.5		57		2.1				8			
55.5	56		58		3.1				8			
56	56.5		59		3.3				8			
56.5	57		60		20.0				7 1/2			
57	57.5	Compo 074	61		80.2				0			
57.5	58		62		35.6				5			
58	58.5		63		26.1				6			
58.5	59		64		13.7				7 1/2			
59	59.5		65		37.9				5			
59.5	60		66		18.5				7			
60	60.5		67		13.5				7 1/2			
60.5	61		68		77.2				7 1/2			
61	61.5		69		30.6				5 1/2			
61.5	62		70		58.0				1 1/2			
62	62.5	130	71	.5	54.8				2 1/2			
62.5	63		72	.5	59.7				2			
		121	compo	073	9.7	26.76	.76	62.78	7 1/2	.52		
				074	32.3	20.74	.65	46.31	5 1/2	.60		
93.5	94	Compo 075	73	.5	70.9				1			
94	94.5		74		22.8				7 1/2			
94.5	95		75		8.8				8			
95	95.5		76		14.3				8			
95.5	96		77		9.9				7 1/2			
96	96.5		78		8.5				8			
96.5	97		79		8.5				8			
97	97.5		80		5.0				8			
97.5	98		81		5.9				8			
98	98.5		82		8.6				8			
98.5	99	83		39.4				7				
99	99.5	84		75.3				0				
		130	compo	075	14.3	25.84	.64	59.22	7	.63		

AREA:

HOLE NO. 2540

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
108.5	109	pncr 076	125985	0.5	18.2				7Y2					
109	109.5		86		66.2				1Y2					
109.5	110	Compo 077	87	}	79.4				Y2					
110	110.5		88		30.5				8					
110.5	111		89		76.8				1					
111	111.5		90		10.1				8Y2					
111.5	112		91		6.0				8Y2					
112	112.5		92		8.6				8					
112.5	113		93		6.5				7					
113	113.5		94		4.4				8Y2					
113.5	114		95		6.5	√			8Y2					
114	114.5		96		6.7					8				
		117	compo	076	20.6	23.61	.77	55.02	7	.54				
					077	18.4	24.28	.62	56.70	7Y2	.53			
117	117.5	Compo 078	97	}	31.8				7					
117.5	118		98		16.9				7					
118	118.5		99		11.4				7Y2					
118.5	119		126000		5.8				7Y2					
119	119.5		131176		9.9				7Y2					
119.5	120		77		8.3				7					
120	120.5		78		5.4				7Y2					
120.5	121		79		5.4				8					
121	121.5		80		3.9				8					
121.5	122		81		6.3				7Y2					
122	122.5	82	3.9				7Y2							
122.5	123	83	9.2				7Y2							
123	123.5	84	8.4				7							
123.5	124	85	10.2				6Y2							
124	124.5	86	7.3				5							
124.5	125	87	8.3				6Y2							
125	125.5	88	14.3				6Y2							
125.5	126	89	85.1				0							

AREA:

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HOLE NO. 2540

HOLE NO. 2540

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERAT'

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
126	126.5		131190	0.5	82.4				0			
131.5	138	Compo 079	91	↓	26.7				3 1/2			
138	138.5		92		14.6				6			
138.5	139		93		8.7				6			
139	139.5		94		10.2				6 1/2			
139.5	140		95		18.1				7			
140	140.5		96		19.4				7 1/2			
140.5	141		97		5.5				8			
141	141.5		98		65.2				1			
141.5	142		99		89.0				0			
151	151.5	Compo 080	131200	↓	40.2				1			
151.5	152		01		43.5				1 1/2			
152	152.5		02		80.5				0			
152.5	153		03		87.3				0			
165.5	166	Compo 081	04	↓	53.8				3 1/2			
166	166.5		05		46.9				2 1/2			
166.5	167		06		38.6				1 1/2			
167	167.5		07		27.3				7			
167.5	168		08		76.8				1/2			
168	168.5		09		83.1				0			
		115	compo	078	10.0	24.46	.62	64.92	7	.47		
		113		079	15.1	22.10	.53	62.27	6	.79		
		110		080	42.2	16.41	.57	40.82	1	.47		
		112		081	34.2	18.58	.55	46.67	3 1/2	.74		

AREA:

HOSE NO.

RH # 2541

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
18.5	19	Compo #039	127776	.5	5.7				7 1/2		} Ra moil	
19	19.5		77		31.3				7 1/2			
19.5	20		78		48.5				2 1/2			
20	20.5		79		10.4				7 1/2			
20.5	21		80		5.2				8			
21	21.5		81		6.4				8			
21.5	22		82		15.0				7 1/2			
22	22.5		83		9.1				8			
22.5	23		84		9.2				8			
23	23.5		85		19.9				7			
23.5	24		86		8.4				8			
24	24.5		87		30.8				7			
24.5	25		88		72.2				1			
			147	Compo #039		17.8	25.90	.50	55.80	7		.71
32	32.5	prox 040	127797	.5	3.2.8				5 1/2			
32.5	33		90	.5	—				—			
33	33.5		91	.5	—				—			
34	34.5		Prox #040		35.0	21.94	.66	42.40	5 1/2	.84		
34.5	35		92	.5	—				—			
			93	.5	—				—			

AREA:

Henretta Ridge

HOLE NO.

RH # 2541

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
67	67.5		127794	.5	34.2				5 1/2			
67.5	68		95	.5	67.1				1			
		131	PROX #041		39.6	19.91	.45	40.04	5	.67		
69	69.5		127796	.5	32.6				6 1/2			
69.5	70		97		8.2				7			
70	70.5		98		8.1				7 1/2			
70.5	71		99		6.9				7			
71	71.5	Compo #042	800		9.8				7			
71.5	72		1		6.4				7 1/2			
72	72.5		2		5.3				7 1/2			
72.5	73		3		4.7				7 1/2			
73	73.5		4		6.0				7 1/2			
73.5	74		5		12.6				7 1/2			
74	74.5		6		21.3				7			
74.5	75		7		87.2				0			
		130	Compo #042		11.1	27.63	.46	60.81	7	.56		
85.5	86		127808	.5	57.8				1			
86	86.5		9		46.1				1 1/2			
86.5	87	Compo #043	10		42.2				3 1/2			
87	87.5		11		40.7				4 1/2			
87.5	88		12		51.1				3 1/2			
88	88.5		13		83.3				0			
		121	Compo #043		44.7	18.23	.43	36.64	3 1/2	.49		

AREA:

Henretta Ridgie

PAGE 2 OF 4

HOLE NO.

2541

HOLE NO. RH # 2541

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
1085	109		127814	.5	73.4				1				
109	1095		15	}	12.2				7 1/2				
1095	110		16		16.1				8				
110	110.5	Compo 044	17		12.0				8				
110.5	111		18		9.6				8				
111	111.5		19		17.3				8				
111.5	112		20		84.3				0				
		120	Compo #044		15.2	26.20	.43	58.17	7 1/2	.59			
146	146.5		127821	.5	9.4				6 1/2				
146.5	147		22	}	4.2				8				
147	147.5		23		9.6				7 1/2				
147.5	148	Compo 045	24		6.6				7				
148	148.5		25		8.9				6				
148.5	149		26		20.2				5 1/2				
149	149.5		123427			89.7				0			
		115	Compo #045		10.6	23.93	.45	65.02	7	.56			
151	151.3		123428	.3	—				—			*	
151.3	151.8		29	.5	—				—			*	

AREA: Henretta Ridgic

HOLE NO. 2541

HOLE NO.

RH # 2541

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
162.5	163	Compo 046 32B 33B no number no number	123430	.5	8.4				6 1/2			
163	163.5		31		15.4				5			
163.5	164		32		15.3				7			
164	164.5		33		24.0				7			
164.5	165		33		8.1				7 1/2			
165	165.5		34		9.1				7 1/2			
165.5	166		34		47.6				3 1/2			
166	166.5	35		78.8				1/2				
		113	Compo	#046	15.2	23.51	.39	60.90	7	.96		
175	175.5	Compo 047	123436	.5	13.4				6			
175.5	176		37		18.1				4			
176	176.5		38		13.7				5			
176.5	177		39		14.2				6 1/2			
177	177.5		40		51.8				4			
177.5	178		41		83.0				0			
		110	Compo	#047	15.6	21.29	.38	62.73	4 1/2	.72		
185.5	186		123444	.5	44.9				1 1/2			
186	186.5		45	.5	81.8				0			
189	189.5	Compo 048	123446	.5	34.6				7			
189.5	190		47		37.9				5			
190	190.5		48		38.1				4 1/2			
190.5	191		49		18.0				6 1/2			
191	191.5		50		32.6				5 1/2			
191.5	192			123476		84.8				0		
		112	Compo	#048	34.3	19.83	.39	45.48	5	.86		

AREA:

Henretta Ridge

PAGE 4 OF 4

HOLE NO.

2541

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO. 2542

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
35	35.5		125251	0.5	50.8				2 1/2			
35.5	36		52		10.9				7			
36	36.5		53		5.9				7 1/2			
36.5	37		54		5.3				7 1/2			
37	37.5	Compo 450	55		8.2				8			
37.5	38		56		11.3				7 1/2			
38	38.5		57		4.7				8			
38.5	39		58		5.2				7 1/2			
39	39.5		59		84.6				0			
56	56.5		60	.5	73.8				1			
56.5	57		61		70.0				1			
57	57.5		62		79.5				0			
84.5	85	prox 451	63	.5	28.5				6 1/2			
85	85.5		64		65.8				1			
85.5	86		65		65.5				1			
86	86.5		66		77.0				1/2			
86.5	87		67		68.7				1			
			147 133	Compo	450 451	7.6 29.3	28.65 23.89	.36 .34	63.39 46.47	8 6	.68 .85	
101.5	102	prox 452	68	.5	29.0				6 1/2			
102	102.5		69	.5	69.8				1			
			131	Compo	452	28.9	23.34	.32	47.44	6	.89	
103	103.5		70	.5	18.2				7 1/2			
103.5	104		71		10.2				8			
104	104.5		72		22.7				6 1/2			
104.5	105	Compo 455	73		51.5				8			
105	105.5		74		7.9				8			

AREA: Henretta Ridge

HOLE NO. 2542

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALDRIFIC VALUE	REMARKS
105.5	106	453	125275	0.5	13.5				7½			
106	106.5		76		13.5				7			
106.5	107		77		8.1				7½			
107	107.5		78		16.5				7			
107.5	108		79		28.6				5			
108	108.5		80		28.8				2			
108.5	109		81		14.7				7			
109	109.5		82		60.0				1			
109.5	110		83		84.7				0			
111	111.5	454	84	✓	31.1				3			
111.5	112		85	✓	18.6				7			
112	112.5		87		33.3				5½			
112.5	113		88		53.7				3½			
113	113.5		89	✓	90.5				0			
		130	compo	453	18.0	27.25	.34	54.41	7	.67		
		121		454	29.1	22.68	.35	47.87	5½	.48		
148.5	149	455	90	.5	72.3				7			
149	149.5		91		39.9				4			
149.5	150		92		23.5				7			
150	150.5		93		25.2				7			
150.5	151		94		30.8				6			
151	151.5		95		12.0				7½			
151.5	152		96	✓	85.5				0			
		170	compo	455	28.0	30.38	.38	41.24	6	.70		
171.5	172	456	97	.5	16.2				5			
172	172.5		98		21.5				7½			
172.5	173		99		8.1				6½			
173	173.5		300		14.9				7			
173.5	174		01		29.0				6			

AREA:

HOLE NO.

2542

HOLE NO. 2542

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
174	174.5		125302	0.5	22.4				3 1/2			
174.5	175		03		18.6				4 1/2			
175	175.5		04		7.0				7 1/2			
175.5	176	(Comp)	05		11.7				7			
176	176.5		06		7.8				7			
176.5	177	456	07		10.1				3			
177	177.5		08		27.4				3 1/2			
177.5	178		09		52.6				4			
178	178.5		10		90.1				0			
178.5	179		11		59.2				2			
179	179.5		12		87.1				0			
189	189.5		13	.5	10.6				4 1/2			
189.5	190		14		15.7				6			
190	190.5		15		47.6				2 1/2			
190.5	191		16		33.9				5 1/2			
191	191.5	(Comp)	17		7.9				8			
191.5	192		18		12.0				8			
192	192.5	457	19		43.9				4			
192.5	193		20		73.2				1			
193	193.5		21		88.8				0			
		115	compo	456	16.7	24.32	.39	58.59	6	.52		
		113		457	25.0	21.04	.32	53.64	7	.91		
201.5	202		22	.5	27.3				2			
202	202.5	(Comp)	23		26.2				2 1/2			
202.5	203		24		16.5				5			
203	203.5	458	25		30.5				5 1/2			
203.5	204		26		66.3				1			
204	204.5		27		88.5				0			
		110	compo	458	26.3	20.17	.30	53.23	3 1/2	.95		

AREA:

HOLE NO.

RH # 2543

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
44	44.5		127751	.5	39.4				1			
44.5	45		52		70.1				1/2			
45	45.5		53		42.2				3			
45.5	46		54		6.6				6			
46	46.5		55		44.2				3 1/2			
46.5	47		56		10.1				7 1/2			
47	47.5		57		7.2				7 1/2			
47.5	48		58		8.8				8			
48	48.5		59		22.5				5 1/2			
48.5	49		60		7.9				6 1/2			
49	49.5		61		2.7				7			
49.5	50		62		5.8				7			
50	50.5		63		2.6				7			
50.5	51		64		6.3				7 1/2			
51	51.5	Compo 082	65		35.4				6			
51.5	52		66		65.6				1			
52	52.5		67		16.9				7			
52.5	53		68		23.5				5			
53	53.5		69		19.7				6 1/2			
53.5	54		70		27.4				5 1/2			
54	54.5		71		27.0				4 1/2			
54.5	55	Compo 525	72		16.8				7			
55	55.5		73		12.7				7 1/2			
55.5	56		74		27.6				5 1/2			
56	56.5		75		19.3				6 1/2			
56.5	57		127976		57.2				1 1/2			
			Compo	082	23.3	23.20	.69	52.81	6	.66		
		130		083	16.6	24.98	.66	57.76	6	.57		
		121	Compo	525	22.1	24.45	.42	53.03	7	.78		

AREA:

Henretta Ridge

PAGE 1 OF 3

HOLE NO. RH#2543

HOLE NO.

RH # 2543

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
101	101.5		127977	0.5	58.7				1 1/2			
101.5	102		78		38.1				6			
102	102.5		79		8.3				8			
102.5	103		80		7.8				8			
103	103.5		81		6.8				8			
103.5	104		82		5.7				8			
104	104.5		83		10.0				7 1/2			
104.5	105		84		13.0				6			
105	105.5		85		10.5				7 1/2			
105.5	106	Compo	86		8.4				8			
106	106.5	084	87		14.4				7			
106.5	107		88		47.4				1			
107	107.5		89		14.4				7 1/2			
107.5	108		90		10.9				8			
108	108.5		91		7.1				8			
108.5	109		92		8.1				7 1/2			
109	109.5		93		6.8				7 1/2			
109.5	110		94		6.9				6 1/2			
110	110.5		95		5.5				5			
110.5	111		96		11.3				4 1/2			
111	111.5		97		81.4				0			
		115	compo	084	13.6	25.28	.56	60.56	6 1/2	.46		

AREA:

Henretta Ridge

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HOLE NO. RH#2543

HOLE NO.

RH # 2543

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
117	117.5	Compo 08.5	127998	15	24.8				4			
117.5	118		99		36.0				5			
118	118.5		8000		52.5				1 1/2			
118.5	119		123451		33.3				1 1/2			
119	119.5		52		29.9				6			
119.5	120		53		11.6				7 1/2			
120	120.5		54		21.6				7			
120.5	121		55		39.3				5			
121	121.5		56		54.6				1			
		113	compo 08.5	08.5	32.6	19.69	.58	47.13	4	.67		

AREA:

Henretta Ridge

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HOLE NO.

RH # 2543

HOLE NO.

RH # 2544

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
36.5	37		125451	0.5	51.5				1			
37	37.5		52	↓	59.6				1			
37.5	38		53	↓	83.4				0			
38.5	39		25454	0.5	20.6				7			
39	39.5		55		8.8				7 1/2			
39.5	40		56		26.8				5 1/2			
40	40.5		57		8.6				7 1/2			
40.5	41		58		9.1				7 1/2			
41	41.5		59		16.9				6 1/2			
41.5	42	Compo	60		8.2				7			
42	42.5	086	61		6.3				8			
42.5	43		62		3.6				8			
43	43.5		63		7.6				8			
43.5	44		64		6.0				8			
44	44.5		65		5.3				8			
44.5	45		66		51.8				3 1/2			
45	45.5		67	↓	75.1				1			
		130	compo	086	11.2	27.45	.70	60.65	7 1/2	.67		

AREA:

Henric Ha Ridge

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HOLE NO.

2544

HOLE NO.

RH # 2544

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
104	104.5	Compo 089	125493	25	25.5				4			
104.5	105		94		10.2				7			
105	105.5		95		4.8				8			
105.5	106		96		9.8				7 1/2			
106	106.5		97		7.1				7 1/2			
106.5	107		98		11.3				7 1/2			
107	107.5		99		10.7				7 1/2			
107.5	108		500		16.9				7 1/2			
108	108.5		127501		20.1				7			
108.5	109		2		89.5				0			
109	109.5	3		60.6				1 1/2				
109.5	110	4		89.2				0				
117.5	118	Compo 090	127505	.5	20.2				3 1/2			
118	118.5		6		21.9				6			
118.5	119		7		41.3				3 1/2			
119	119.5		8		67.6				1			
119.5	120		9		38.4				5			
120	120.5		10		29.8				5			
120.5	121		11		10.2				8 1/2			
121	121.5		12		23.0				8			
121.5	122		13		50.9				2 1/2			
122	122.5		14		90.1				0			
		113	compo	089	13.1	24.48	.69	61.73	7	.50		
		113		090	30.7	20.34	.58	48.38	5 1/2	1.64		

AREA:

Henric Ha Ridge

PAGE 3 OF 4

HOLE NO.

2544

HOLE NO.

RH # 2544

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATING

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
132	132.5	Compo 091	127515	.5	27.3				2 1/2			
132.5	133		16		23.3				1 1/2			
133	133.5		17		15.5				4 1/2			
133.5	134		18		20.1				6			
134	134.5		19		36.6				4 1/2			
134.5	135		20		83.9				0			
144	144.5	Compo 092	127521	.5	47.2				3			
144.5	145		22		43.6				4			
145	145.5		23		45.2				1			
145.5	146		24		19.4				6			
146	146.5		25		81.2				1/2			
		110	COMPO	091	25.0	20.85	.55	53.60	3 1/2	.96		
		112		092	34.9	19.12	.54	45.44	4 1/2	.78		

AREA:

Henric Ha : Ridge

PAGE 4 OF 4

HOLE NO.

2544

HOLE NO. **RH #2545**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3.1	3.5		27826	.4	59.5				1			
3.5	4.0		27	.5	88.8				0			
35.5	36	Compo 049	127828	.5	10.1				8			
36	36.5		29		29.8	5						
36.5	37		30		64.3	1						
37	37.5		31		62.1	1						
37.5	38		32		18.9	6 1/2						
38	38.5	050	33	77.0	0							
		133?	Compo	049	21.1	24.24	.80	53.86	6 1/2	.91		
				050	18.7	24.31	.84	56.15	7	.90		

AREA: **Henrette Ridge**

HOLE NO. **2545**

HOLE NO.

KH # 2545

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
62	62.5	Compo 053	127856	.5	37.7				5			
62.5	63		57		51.8				1 1/2			
63	63.5		58		23.9				4			
63.5	64		59		15.9				7 1/2			
64	64.5		60		24.3				7			
64.5	65		61		27.9				6 1/2			
65	65.5		62		19.2				7 1/2			
65.5	66		63		87.4				0			
84.5	85		127864	.5	74.0				1			
85	85.5		65	.5	85.5				0			
101.5	102	Compo 054	127866	.5	76.6				Y2			
102	102.5		67		69.1				1			
102.5	103		68		76.2				1			
103	103.5		69		40.6				3 1/2			
103.5	104		70		12.2				7 1/2			
104	104.5		71		15.2				7 1/2			
104.5	105		72		10.4				7 1/2			
105	105.5		73		31.1				6			
105.5	106	74		73.9				Y2				
106	106.5	75		85.7				0				
		121	compo	053	28.8	22.62	.71	47.87	6 1/2	.57		
		120		054	22.1	22.85	.71	54.34	6 1/2	.66		

AREA:

Henrettea Ridge

PAGE 3 OF 5

HOLE NO.

2545

HOLE NO.

KH # 2545

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
121.5	122	Compo 0.55	125551	.5	40.5				1			
122	122.5		52		20.4				3 1/2			
122.5	123		53		8.7				7 1/2			
123	123.5		54		17.5				7 1/2			
123.5	124		55		10.1				7 1/2			
124	124.5		56		10.7				8			
124.5	125		57		17.1				7 1/3			
125	125.5		58		77.8				1/2			
125.5	126		59		92.1				0			
126	126.5		60		73.6				1			
126.5	127	61		90.6				0				
		115	Compo	0.55	18.7	22.59	.75	57.96	6 1/2	.55		
		113		0.56	21.3	21.46	.67	56.57	7	.82		
		110		0.57	16.2	20.68	.59	62.53	4 1/2	.89		
136	136.5	Compo 0.56	125562	.5	12.7				5 1/2			
136.5	137		63		10.7				6			
137	137.5		64		32.0				6			
137.5	138		65		16.0				6 1/3			
138	138.5		66		12.1				8			
138.5	139		67		43.5				5 1/2			
139	139.5		68		51.6				2 1/3			
139.5	140		69		86.7				0			
147	147.5	Compo 0.57	70	.5	17.3				3			
147.5	148		71		13.2				5			
148	148.5		72		16.3				7 1/2			
148.5	149		73		60.7				1			
149	149.5		74		84.7				0			

AREA:

Henrette Ridge

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HOLE NO.

2545

HOLE NO.

KH # 2545

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
158.5	159		125576	.5	57.8				1			
159	159.3		77	.3	70.9				1/2			
159.3	159.5		78	.5	86.0				0			
161	161.5		125577	.5	51.1				1			
161.5	162		80	} Compo 058	45.2				4			
162	162.5		81		43.2				3			
162.5	163		82		39.2				1			
163	163.5		83		13.4				7 1/2			
163.5	164		84		58.5				1			
164	164.5		85		81.8				0			
		112	Compo	058	31.5	18.79	.61	49.10	4	.72		

AREA:

Henretta Ridge

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HOLE NO.

2545

HOLE NO.

RH # 2526

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
7	7.5	Compo 128	125001	.5	9.7				8			
7.5	8		2		18.8				7			
8	8.5		3		10.9				7 1/2			
8.5	9		4		12.6				6			
9	9.5		5		21.8				7			
9.5	10		6		5.7				7 1/2			
10	10.5		7		6.7				8			
10.5	11		8		5.4				7 1/2			
11	11.5		9		26.3				6			
11.5	12		10		62.1				2			
31	31.5	Compo 129	125011	.5	38.4				1 1/2			
31.5	32		12		36.2				5 1/2			
32	32.5		13		31.7				6			
32.5	33		14		49.0				2 1/2			
33	33.5		15		58.0				1			
33.5	34		16		39.8				3 1/2			
34	34.5		17		83.1				1			
		130	Compo	128	13.7	26.22	.55	59.53	7 1/2	.77		
		121		129	36.1	19.99	.57	43.34	4 1/2	.64		
				130	41.3	18.58	.62	39.50	4 1/2	.60		
39.5	40	prox 130	125018	.5	58.3				2 1/2			
40	40.5		19		47.5				2			
40.5	41		20		70.1				0			
62	62.5	prox 131	125021	.5	32.6				7			
62.5	63		22		59.0				0			
			Compo	131		33.4	21.65	.57	44.38	8	.66	

AREA:

Henrietta P. Co

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HOLE NO.

2526

HOLE NO.

RH # 2526

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
63.5	64	Compo 132	125023	.5	34.1				6 1/2			
64	64.5		24		7.7				8			
64.5	65		25		19.7				7 1/2			
65	65.5		26		9.3				7 1/2			
65.5	66		27		18.7				7 1/2			
66	66.5		28		32.1				6			
66.5	67		29		63.8				1 1/2			
		120	compo	132	19.3	20.42	.54	59.74	8	.67		
		115		133	23.7	22.67	.60	53.03	7 1/2	.57		
93	93.5	Compo 133	125030	.5	24.8				6 1/2			
93.5	94		31		25.6				6			
94	94.5		32		19.2				6 1/2			
94.5	95		33		15.2				7 1/2			
95	95.5		34		37.0				4 1/2			
95.5	96		35		64.2				1			
96	96.5		36		53.9				3 1/2			
96.5	97	37		87.7				0				
		113	compo	134	29.8	20.51	.49	49.20	6	2.10		
				135	14.9	23.27	.57	61.26	7 1/2	1.02		
				136	22.2	23.00	.56	54.24	5	5.29		
107	107.5	Compo 135	125038	.5	20.7				5			
107.5	108		39		11.1				7 1/2			
108	108.5		40		11.6				7			
108.5	109		41		58.6				3'			
109	109.5		42		63.6				1			
109.5	110		43		23.5				7 1/2			
110	110.5		44		19.3				7 1/2			
110.5	111	45		58.6				1 1/2				
111	111.5	46		78.2				1				

AREA:

Henretta Ridge

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HOLE NO.

2526

HOLE NO.

R4#2527

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
15	15.5	Compo 093	125126	.5	41.7				4			
13.5	15.7		27	.2	24.7				6 1/2			
15.7	16.2		28	.5	82.7				0			
18	18.5	phox 094	125129	.5	7.4				8			
18.5	19		30	.5	89.9				0			
31	31.5	Compo 095	125131	.5	33.1				6			
31.5	31.7		32	.2	21.9				7			
31.7	32.2		33	.5	81.8				0			
41.8	42	Compo 096	125134	.2	9.1				6			
42	42.5		35	.5	12.4				6 1/2			
42.5	43		36		11.2				6			
43	43.5		37		10.4				6 1/2			
43.5	44		38		7.9				7			
44	44.5		39		12.6				6			
44.5	45		40		6.7				6			
45	45.5		41		4.4				7			
45.5	46		42		2.2				7			
46	46.5		43		7.5				7			
46.5	46.7		44	.2	46.5				3 1/2			
46.7	47.2		45		70.0				1			
				compo	093	37.3	21.70	.74	40.26	5	.76	
				094	7.6	30.73	.65	61.07	8	1.02		
				095	31.0	23.56	.60	44.84	7	1.01		
				096	8.9	26.63	.67	63.80	7 1/2	.70		

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AREA:

Henrietta Ridge

PAGE 1 OF 2

HOLE NO. 2527A

RH#2527

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
62	62.5	Compo } 097 } 098	125146	.5	23.4				5 1/2			
62.5	63		47		29.2				5 1/2			
63	63.5		48		33.7				5 1/2			
63.5	64		49		54.7				2			
64	64.5		50		41.5				4 1/2			
64.5	65		51		43.1				5 1/2			
65	65.3		52		89.2				0			
		121	compo	097	38.2	20.51	.56	40.73	5	.59		
		120		098	29.1	22.38	.58	47.94	6	.67		
				099	32.6	23.06	.64	43.70	7	.59		
91.5	92		125153	.5	52.5				3			
92	92.5		54		65.5				1			
92.5	93		55		59.0				1			
93	93.5		56		66.8				1			
93.5	94		57		30.7				6			
94	94.5	Compo } 099	58		18.5				7 1/2			
94.5	95		59		24.1				7			
95	95.5		60		42.2				4			
95.5	96		61		44.3				3 1/2			
96	96.5		62		68.9				1			
96.5	97		63		87.5				0			
125.7	126	Compo } 100	125164	.3	14.0				6			
126	126.5		65	.5	3.8				7 1/2			
126.5	127		66		6.7				8			
127	127.5		67		8.4				6 1/2			
127.5	128		68		6.9				7 1/2			
128	128.5		69		9.3				6			
128.5	129		70		21.4				5			
129	129.5	71		84.0				0				
		1-15	compo	100	10.3	25.20	.77	63.73	7 1/2	.60		

AREA:

Hawkinsville, Rutledge

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HOLE NO 757M

HOLE NO.

RH# 2528

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
9	9.5	Compo 154	127251	.5	6.4				6 1/2			
9.5	10		52		8.8				7			
10	10.5		53		9.1				7			
10.5	11		54		7.3				7			
11	11.5		55		10.1				7 1/2			
11.5	12		56		16.3				5 1/2			
12	12.5		57		5.8				7			
12.5	13		58		5.0				8			
13	13.5		59		2.3				8			
13.5	13.8		60		7.2				7 1/2			
13.8	14.3	61		86.8				0				
31	31.5	Compo 155	62	.5	38.7				4 1/2			
31.5	32		63		48.1				1 1/2			
32	32.5		64		24.4				7			
32.5	33		65		26.6				7			
33	33.5		66		42.6				4 1/2			
33.5	34		67		16.6				8			
34	34.5		68		92.3				0			
		130	compo	154	8.6	26.89	.74	63.77	7 1/2	.70		
		121		155	33.9	22.10	.61	43.39	6	.71		

AREA:

Henretta Ritse

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HOLE NO. 2528

HOLE NO.

RH# 2528

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
67	67.5		12769	.5	68.8				1			
67.5	68		70	}	66.9				1			
68	68.5		71		54.0				2 1/2			
68.5	69		72		42.2				4			
69	69.5		73		8.8				8 1/2			
69.5	70	Compo	74		10.5				8			
70	70.5		75		8.3				8 1/2			
70.5	71	156	127476		7.5				8			
71	71.5		77		63.3				14 1/2			
71.5	72		78		54.4				3			
72	72.5		79		79.0				0			
93	93.5		127482	.5	49.2				2 1/2			
93.5	94		83	}	60.1				1			
94	94.5		84		8.8				7 1/2			
94.5	95	Compo	85		12.7				7			
95	95.5		86		23.7				7			
95.5	96	157	87		19.7				7			
96	96.5		88		86.1				0			
96.5	97		89		83.1				0			
97	97.5	Compo	90		10.8				7 1/2			
97.5	98	158	91		11.2				7			
98	98.5		92		51.1				1 1/2			
98.5	99		93	45.5				2 1/2				
99	99.5		94	83.8				0				
		120	compo	156	16.4	25.63	.66	57.31	8	.75		
		115		157	16.0	24.56	.60	58.84	7 1/2	.48		
		119		158	11.7	23.96	.48	63.86	7	.60		

AREA:

Henretta Ridge

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HOLE NO. 2528

HOLE NO.

RH# 2528

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
111	111.5		177485	5	21.6				5 1/2			
111.5	112	Comps	96	}	17.3				5 1/2			
112	112.5		97		23.0				6 1/2			
112.5	113		98		34.1				4 1/2			
113	113.5	159	99	}	54.3				1			
113.5	114	Comps	300		64.0				1			
114	114.5		451		17.4				7 1/2			
114.5	115	160	452	}	19.2				7 1/2			
115	115.5		453		70.9				1			
			compo	159	26.1	19.42	.43	54.05	4	.94		
				160	19.9	22.20	.47	57.43	7 1/2	.94		
		113 math ave			32.8	20.3	.44	46.4	5	.94		

AREA:

Henrietta Ridge

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HOLE NO.

2528

HOLE NO.

RH # 2529

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
9	9.5	Compo 161	127454	.5	32.1				3 1/2			
9.5	10		55	↓	23.9				2 1/2			
10	10.5		56	↓	69.4				0			
10.5	11		57	↓	90.9				0			
15.5	16	Compo 162	127458	.5	28.7				6 1/2			
16	16.5		59	↓	33.5				6 1/2			
16.5	17		60	↓	42.7				6			
17	17.5		61	↓	35.6				7 1/2			
17.5	18		62	↓	49.4				3			
44	44.5	Compo 163	127463	.5	66.6				7 1/2			
44.5	45		64	↓	70.6				0			
45	45.5		65		40.5	4 1/2						
45.5	46		66		44.4	4						
46	46.5		67		21.3	7 1/2						
46.5	47		68		19.4	7 1/2						
47	47.5		69		55.5	3						
47.5	48		70		18.4	8						
48	48.5		71		64.5	1						
48.5	49		72		67.9	7 1/2						
49	49.5		73		80.8	0						
		Compo	161		29.0	19.23	.67	51.10	3	.70		
		121	162	33.8	20.38	.56	45.26	6	.68			
		120	163	34.2	21.40	.57	43.83	6	.69			

AREA:

Henretta Ridge

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HOLE NO. 2529

HOLE NO.

RH #2529

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
68	68S	Compo 164	127475	0.3	16.8				7 1/2			
68S	69		127351		6.4				7 1/2			
69	69S		52		7.8				7 1/2			
69S	70		53		14.4				7			
70	70S		54		7.6				7 1/2			
70S	71		55		8.2				8			
71	71S		56		11.4				7 1/2			
71S	72		57		8.7				7 1/2			
72	72S		58		M/S SING							
72S	73		59		15.2				6 1/2			
73	73S		60		26.3				4			
73S	74		61		63.2				1			
74	74S		62		89.9				0			
85S	86	Compo 165	121363	.5	65.8				1			
86	86S		64		30.6				4 1/2			
86S	87		65		59.0				1			
87	87S		66		40.0				4			
87S	88		67		17.3				7 1/2			
88	88S		68		19.5				7			
88S	89		69		19.9				7			
89	89S		70		43.8				4			
89S	90		71		84.0				0			
			115		Compo	164	12.4	23.06	.59	63.95	7 1/2	.58
		113		165	33.3	18.85	.57	47.28	5 1/2	.68		

AREA:

Henretta Ridge

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HOLE NO. 2529

HOLE NO.

RH # 2529

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
99	99.5	clay 166	127372	.5	17.3				4			
99.5	100		73		14.7				5			
100	100.5		74		34.1				5 1/2			
100.5	101		75		31.1				6			
101	101.5		177276		66.7				1			
		110	COMPO	166	26.0	19.21	.51	54.28	4	.70		

AREA:

Henretta Ridge

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HOLE NO.

2529

HOLE NO.

RH # 2530

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
10.5	11		127376	5	59.3				1				
11	11.5		77	S	50.2				2				
11.5	12		78		58.4				2				
12	12.5		79		15.7				7				
12.5	13	Compo 101	80		14.6				7				
13	13.5		81		8.3				7 1/2				
13.5	14		82		27.0				7				
14	14.5		83		34.8				6				
14.5	15		84		84.7				4 1/2				
15	15.5		85		73.0				1				
15.5	16		86		82.1				1				
37.5	38			127387	5	9.6				6			
38	38.5			88	S	4.5				7			
38.5	39			89		5.8				6			
39	39.5	Compo 102	90	5.3					7 1/2				
39.5	40		91	11.0					6 1/2				
40	40.5		92	6.6					7				
40.5	41		93	21.2					5 1/2				
41	41.5		94	82.4					0				
		120	compo	101	20.2	27.30	.63	57.87	8	.85			
		115		102	9.3	24.34	.72	65.64	7	.58			

AREA:

Henretta Ridge

PAGE 1 OF 2

HOLE NO. 2530

HOLE NO.

RH #2530

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERA

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
585	59	Compo 103	127395	.5	7.6				6			
59	595		96		11.2				4 1/2			
595	60		97		16.6				6			
60	605		98		22.2				6			
605	61		99		44.8				3 1/2			
61	615		400		10.8				7			
615	62		01		13.2				7 1/2			
62	625		02		48.3				4			
625	63		03		77.9				7 1/2			
71	715	Compo 104	127404	.5	10.6				4			
715	72		5		10.7				7 1/2			
72	725		6		18.4				7			
725	73		7		68.4				1			
73	735		8		71.1				1			
735	74	9		82.2				0				
		113	Compo	103	17.9	21.99	.67	59.44	6	.85		
		110		104	12.6	22.66	.76	63.98	6	.81		

AREA:

Henrietta Didsco

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HOLE NO.

2530

HOLE NO.

RH 2531

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11	11.5		127301	0.5	6.4				7			
11.5	12		2		10.2				5 1/2			
12	12.5		3		9.3				6			
12.5	13		4		7.6				6 1/2			
13	13.5		5		3.0				7 1/2			
13.5	14		6		3.9				7			
14	14.5		7		7.3				7			
14.5	15		8		3.6				7 1/2			
15	15.5		9		3.3				7 1/2			
15.5	16		10		6.5				7			
16	16.5		11		32.6				5 1/2			
16.5	17		12		81.4				1			
17	17.5		13		18.1				7 1/2			
17.5	18		14		14.9				6			
18	18.5		15		8.1				6 1/2			
18.5	19		16		5.2				6 1/2			
19	19.5		17		6.2				8			
19.5	20		18		6.9				6 1/2			
20	20.5		19		2.8				7			
20.5	21		20		2.9				7 1/2			
21	21.5		21		3.5				7 1/2			
21.5	22		22		6.9				6 1/2			
22	22.5		23		2.9				8			
22.5	23		24		2.6				8			
23	23.5		25		7.9				7			
23.5	24		26		4.3				7			
24	24.5		27		8.2				7			
24.5	25		28		5.3				8			
25	25.5		29		23.5				6			
25.5	26		30		5.9				5 1/2			
26	26.5		31		13.3				7			

AREA:

Henretta: Ridge

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HOLE NO. 2531

HOLE NO.

KH 2531

MINI DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
26.5	27	over 105	32	.5	6.6				7				
27	27.5		33	}	5.8				7				
27.5	28		34		5.2				6				
28	28.5		35		24.0				3 1/2				
28.5	29		36		17.9				7				
29	29.5		37		71.1	}			1				
29.5	30		38		79.3		0						
44.5	45	Compo 106	127339	.5	5.0				6 1/2				
45	45.5		40	}	7.1				4				
45.5	46		41		77.3	0							
54	54.5	Compo 107	127342	.5	7.8				6 1/2				
54.5	55		43	}	10.9				6 1/2				
55	55.5		44		23.9				6				
55.5	56		45		6.3				6 1/2				
56	56.5		46		16.4				6 1/2				
56.5	57		47		45.6	}				4			
57	57.5		48		58.6		1 1/2						
57.5	58		49		87.5		0						
			115		Compo	105	10.7	24.40	.80	64.10	7	.57	
		199		106	6.2	23.00	.46	70.34	4	.82			
		113		107	13.6	23.81	.48	62.11	7 1/2	.91			

AREA:

Henretta: Ridge

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HOLE NO. 2531

HOLE NO.

RH # 2532

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
10.5	11	Compo ←	126151	0.5	27.4				1 1/2			
11	11.5		52		19.7				6			
11.5	12		108	53	↓	71.8			0			
46.5	47	Compo	126154	.5	60.8				1			
47	47.5		55		26.2				7 1/2			
47.5	48		56		46.1				3 1/2			
48	48.5		57		10.9				8			
48.5	49		58		26.6				7			
49	49.5		59		22.5				6 1/2			
49.5	50		60		9.3				7 1/2			
50	50.5		109	61		53.3			2 1/2			
50.5	51		62		37.5				6			
51	51.5		63		25.0				7			
51.5	52		64		29.9				7 1/2			
52	52.5		65		63.9				1 1/2			
52.5	53		66		76.9				1 1/2			
71.5	72		126167	.5	55.2				2 1/2			
72	72.5		68	.3	74.8				0			
78	78.5		126169	.5	50.6				4			
78.5	79		70	.5	72.0				1			
		140	Compo	108	24.2	24.75	.88	50.17	2	.67		
		142		109	28.9	25.83	.63	44.64	6 1/2	.77		

AREA:

Henretta Ridge

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HOLE NO.

2532

HOLE NO. KH 2532

MINERAL SAMPLE SHEET AND LOG RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
88	88.5	Compo 110	126171	.5	22.7				6			
88.5	89		172		20.4				1 1/2			
89	89.5		173		8.3				7 1/2			
89.5	90		174		30.1				5 1/2			
90	90.5		175		24.4				7			
90.5	91		176		8.2				7			
91	91.5		177		4.0				7			
91.5	92		178		2.6				7 1/2			
92	92.5		179		6.9				7 1/2			
92.5	93		180		54.7				2			
93	93.5		181		77.8				1			
111	111.5		Compo 111	126182	.5	66.1				1		
111.5	112	183			45.7				2 1/2			
112	112.5	184			51.7				2 1/2			
112.5	113	185			45.5				3 1/2			
113	113.5	186			56.8				2			
113.5	114	187			65.6				1			
114	114.5	188			68.1				1			
114.5	115	189			52.2				2			
115	115.5	190			19.0				4			
115.5	116	191			9.7				7 1/2			
116	116.3	112	192	.3	55.4			4				
116.3	116.5	193	193	.2	85.9			0				
116.5	117	194	194	.5	83.6			0				
		130	compo	110	14.3	25.98	.62	59.10	5 1/2	.59		
		132		111	47.4	17.50	.55	34.55	2 1/2	.48		
		121		112	17.9	25.98	.59	55.53	5 1/2	.97		

ER:

Henretta Ridge

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HOLE NO. 2532

HOLE NO. KH " 2532

MINERAL WHEEL HULL DRILLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
1175	118		126195	.5	52.3				1 1/2				
118	1185	phos 113	96	↓	34.5				5				
1185	119		97		73.1				1				
119	1195		98		80.1				0				
1315	132				126199	.5	57.8				1		
132	1325		200	.5	63.4				1				
1325	133		1	} Compd 114	69.6				1				
133	1335	2	21.0					7 1/2					
1335	134	3	25.6					7					
134	1345	4	11.5					7 1/2					
1345	135	5	15.3					8 1/2					
135	1355	6	26.7					8					
1355	136	7	36.2					5					
136	1365	8	75.1		✓				7 1/2				
1695	169		126209	.5	13.9				6 1/2				
169	1695	} Compd 115	10	} ↓	25.2				7				
1695	170		11		7.9				7 1/2				
170	1705		12		15.9				7				
1705	171		13		13.2				7				
171	1715		14		69.8				1				
1715	172		15		87.0	✓				0.			
					compo	113	34.8	21.12	.58	43.50	5 1/2	.82	
				114	23.4	23.57	.53	52.50	6 1/2	.71			
				115	16.8	22.50	.52	60.18	6	.60			

AREA:

Henretta Ridge

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HOLE NO. 2532

HOLE NO. KH - 2532

ANALYSIS MADE FROM SAMPLES TAKEN FROM THIS HOLE

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1725	173		126216	.5	49.7				3			
173	1735		126217	.5	87.0				0			
1745	1748		126218	.3	74.1				1			
1748	1753		19	.5	86.0				0			
185	185.5		126220	.25	70.6				0			
185.5	186	phos	21	↓	29.5				6 1/2			
186	186.5	116	22	↓	59.2				1			
186.5	187	115	23	↓	88.9				0			
			Compo	116	29.8	20.48	.48	49.24	5 1/2	1.13		
1875	188	phos	126224	.5	42.0				6			
188	188.5	117	25	.5	71.0				1			
188.5	189		124630	↓	82.9				0			
189	189.5		31	↓	88.4				0			
199	198.5		124632	.5	23.7				1 1/2			
198.5	199	Compo	33	↓	16.3				4			
199	199.5	118	34	↓	33.0				2			
199.5	200		35	↓	82.8				0			
200	200.5		36	↓	83.6				0			
205	205.5		124637	.5	72.2				1 1/2			
205.5	206		37	.5	83.2				0			
		11	Compo	117	43.4	20.35	.40	35.85	6	.74		
		110		118	26.4	19.21	.45	53.94	2	2.51		

AREA:

Henretta Ridge

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HOLE NO. 2532

HOLE NO.

RH # 2533

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
8.5	9		126 226	.5	73.7				1			
9	9.5		27	}	77.9				0			
9.5	10		29		29.9				5 1/2			
10	10.5		29		33.3				6			
10.5	11		30		59.1				1 1/2			
11	11.5		31		13.8				5			
11.5	12	(11.125- 001	32		10.2				7 1/2			
12	12.5		33		17.1				6 1/2			
12.5	13		34		30.6				7			
13	13.5		35		9.7				7 1/2			
13.5	14		36		64.0				1			
14	14.5		37	86.2				0				
28	28.5		126 238	.5	56.2				2			
29.5	29		39	.5	85.5				0			
44	44.5		126 240	.5	60.1				2 1/2			
44.5	45		41	.5	83.5				0			
		142	CDMPO	#001	25.8	25.04	.49	48.67	6 1/2	.72		

AREA:

Henretta Ridge

PAGE 1 OF 5

HOLE NO.

2533

HOLE NO.

RH # 2533

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION:

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
54	54.5	Compo 002	126242	5	28.0				6 1/2			
54.5	55		43		9.6				6			
55	55.5		44		8.1				7 1/2			
55.5	56		45		15.9				7 1/2			
56	56.5		46		18.5				7			
56.5	57		47		9.6				7 1/2			
57	57.5		48		7.2				7 1/2			
57.5	58		49		6.5				7 1/2			
58	58.5		50		39.4				5			
58.5	59		125501		50.5				2 1/2			
59	59.5		2		68.5			1				
59.5	60		3		85.7			0				
		130	Compo	002	15.1	25.46	.42	59.02	7	.58		
74.8	75	Compo 003	125504	.2	56.7				1			
75	75.5		5		46.1				2 1/2			
75.5	76		6		31.8				5			
76	76.5		7		18.8				6			
76.5	76.7		8		54.2				1 1/2			
76.7	77		9		59.1				1			
77	77.5		10		92.1			0				
		121	Compo	003	31.5	20.48	.40	47.62	3 1/2	.62		
82.5	83		125511	.5	66.7				1			
83	83.5		12		56.1				1			
83.5	84		13		86.8				0			

AREA:

Henretta Ridge

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HOLE NO.

7577

HOLE NO.

RH # 2533

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
1065	107	prox 004	125514	S	36.4				4 1/2				
107	1075		15	74.4					1				
1075	108		16	62.9					1				
108	1085		17	54.1					2 1/2				
1085	109		18	56.6					1 1/2				
109	1095		19	11.6					7 1/2				
1095	110		20	31.2					7				
110	1105		Compo 005	21	12.6					5			
1105	111			22	13.9					8			
111	1115			23	39.3					5			
1115	112	24		63.5					1				
112	1125	25		83.7	↓				0				
			Prox	#004	36.1	19.81	.32	43.77	4 1/2	.71			
	120		Compo	#005	21.9	24.58	.38	53.14	6 1/2	.73			
1375	138	Compo 007	125526	S	15.5				5 1/2				
138	1385		27	6.5					7				
1385	139		28	12.4					7				
139	1395		29	12.2					7				
1395	140		30	13.1					7				
140	1405		31	9.7					7 1/2				
1405	141		32	7.9					7 1/2				
141	1415		33	28.0					6				
1415	142		34	85.2					0				
142	1425		35	38.6					1				
1425	143	36	43.3					1					
143	1433	37	87.9	↓				0					
			Compo	#006	26.4	20.45	.45	52.70	5 1/2	.45			
	115		Compo	#007	14.4	23.30	.44	61.86	6	.51			

AREA:

Henretta Ridge

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HOLE NO.

2533

HOLE NO.

RH # 2533

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1345	1355	Compo 008	125539	.5	17.2				5			
1355	1355		39		16.0				6 1/2			
1355	136		40		14.4				6 1/2			
136	136.5		41		45.0				3			
1365	137		42		63.6				1			
137	137.5		43		12.3				7 1/2			
1375	138		44		10.3				8			
138	138.5		45		40.0				5 1/2			
1385	139		46		69.4				0			
		113	Compo	# 008	29.2	19.78	.34	50.68	5	.75		
1695	170	Compo 009	125547	.5	36.1				3			
170	170.5		48		20.1				1			
1705	171		49		13.8				4			
171	171.5		50		20.4				6 1/2			
1715	172		123353		39.0				5			
172	172.5		54		79.1				0			
1725	173		55		80.6				0			
		110	Compo	# 009	26.2	19.60	.36	53.84	3	.61		
1825	187	Compo 010	123356	.5	36.0				6			
187	187.5		57		47.8				2 1/2			
1875	188		58		52.3				2			
188	188.5		59		18.4				7 1/2			
1885	189		60		35.9				5			
189	189.5		61		81.7				0			
		112	Compo	# 010	36.8	18.50	.35	44.35	4 1/2	.76		
			Compo	# 011	27.8	20.58	.45	51.17	6	.86		

AREA:

Henretta Ridge

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HOLE NO.

2533

HOLE NO. RH # 2534

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
46	46.5	Compo 430	126376	.5	14.1				7			
46.5	47		77		18.5				7			
47	47.5		78		18.8				6 1/2			
47.5	48		79		65.5				0			
48	48.5		80		39.4				4			
48.5	49		81		11.4				7			
49	49.5		82		13.7				7 1/2			
49.5	50		83		7.6				7 1/2			
50	50.5		84		5.3				7 1/2			
50.5	51		85		60.9				2			
51	51.5		86		87.6				0			
66	66.5		Compo 431	126387	.5	45.0				2 1/2		
66.5	67	88			32.1				2			
67	67.5	89			57.1				1 1/2			
67.5	68	90			61.0				1 1/2			
68	68.5	91			38.9				6 1/2			
68.5	69	92			87.6				0			
69	69.5	93			87.7				0			
		130	COMPO	430	21.7	24.38	.59	53.33	6 1/2	.52		
		121		431	38.6	18.58	.54	42.28	2	.63		
				432	40.0	17.90	.56	41.54	5	.57		

AREA:

Henretta Ridge

HOLE NO.

RH 2534

HOLE NO. **RH # 2534**

HUIAHY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
102	102.5	Compo 433	126394	0.5	61.6				1			
102.5	103		95		66.8				1			
103	103.5		96		24.2				7 1/2			
103.5	104		97		34.8				7			
104	104.5		98		9.3				8			
104.5	105		99		16.7				7 1/2			
105	105.5		400		7.9				8			
105.5	106		126001		9.0				7 1/2			
106	106.5		2		57.8				1 1/2			
106.5	107		3		83.2				0			
130	130.5	Compo 434	126004	0.5	20.5				6			
130.5	131		5		10.5				7			
131	131.5		6		7.7				7 1/2			
131.5	132		7		21.3				5			
132	132.5		8		26.4				5			
132.5	133		9		13.6				5 1/2			
133	133.5		10		41.8				4 1/2			
133.5	134		11		53.6				2 1/2			
134	134.5		12		86.7				0			
			120	compo	433	17.9	25.65	.49	55.96	8	.69	
		115		434	19.7	21.97	.44	57.89	5 1/2	.53		

AREA:

Henretta Ridge

HOLE NO.

RH 2534

HOLE NO. RH # 2534

DIARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
149.7	150		12.5013	.3	68.6				1/2					
150	150.5		12.5014	.5	18.9				3 1/2					
150.5	151	Compo 435	15	}	33.0				5					
151	151.5		16		27.4				6					
151.5	152		17		38.1				3 1/2					
152	152.5		18		18.9				7 1/2					
152.5	153		19		24.1				7					
153	153.5		20		37.2				6					
153.5	154		21		42.5				5					
154	154.5		22		85.9				0					
166.5	167				126023	.5	78.5				1/2			
167	167.5				24	}	75.5				1			
167.5	168		25	41.2					5 1/2					
168	168.5	Compo 436	26	22.8					6 1/2					
168.5	169		27	15.5					7					
169	169.5		28	19.9					5					
169.5	170		29	14.0					3					
		113	compo	435	30.2	18.91	.63	50.26	5	.181				
		110		436	23.2	19.88	.39	56.53	5	.65				

AREA:

Henretta Ridge

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
11.5	12	Comps 651	129976	.5	7.5				7			
12	12.5		77		11.3				6			
12.5	13		78		7.5				7			
13	13.5		79	↓	67.4				0			
72.5	73	Compo 652	129990	.5	15.9				7			
73	73.5		81		5.2				8			
73.5	74		82		28.0				6 1/2			
74	74.5		83	↓	65.0				1			
81.7	82	prox 653	129984	.3	17.6				7			
82	82.3		85		51.2				4 1/2			
82.3	82.5		86		84.7				0			
82.5	83		87		87.8				0			
83.6	84	prox 654	129988	.4	14.1				7 1/2			
84	84.5		89	.5	77.8				0			
		ISI	compo	6.51	9.2	32.59	.87	57.34	7	.68		
			6.52	17.7	30.79	.71	50.80	7 1/2	.71			
			6.53	17.2	32.07	.74	49.99	7 1/2	.84			
			6.54	14.8	30.19	.69	54.32	7 1/2	.79			

REA:

Castle

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HOLE NO.

2581

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
867	87	Comp 655	129990	.3	36.6				1 1/2			
87	87.5		91	.5	15.9				4 1/2			
87.5	87.9		92	.3	14.7				6			
87.9	88		93	.2	51.1				1/2			
88	88.5		94	.5	19.7				3			
88.5	89		95		11.6				4			
89	89.5		96		62.8				1			
89.5	90	97		85.5				0				
92.5	93	Comp 656	129999	.5	19.0				6			Ro mic PG-96-134 0.92
93	93.5		99		10.2				6 1/2			
93.5	94		130000		11.7				7			
94	94.5		130251		31.0				6			
94.5	95		52		23.6				2			
95	95.5	53		63.2				1				
175	175.5		130254	.5	51.7				2 1/2			
177	177.5		130255	.5	49.4				4			
177.5	178		56		47.8				3 1/2			
178	178.5		57		60.0				1 1/2			
		150	compo	655	21.9	29.19	.71	48.20	3	.39		
		152		656	18.3	29.60	.74	51.36	5 1/2	.40		

IEA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
218	218.5	Compo 657	130258	.3	26.3				5		} Ro more 1.01	
218.5	219		59		28.5				4 1/2			
219	219.5		60		14.0				7 1/2			
219.5	220		61		13.6				7 1/2			
220	220.5		62		5.0				7 1/2			
220.5	221		63		6.0				7			
221	221.5		64		5.5				7			
221.5	222		65		13.5				6 1/2			
222	222.5		66		20.9				6 1/2			
222.5	223		67		15.0				5 1/2			
223	223.5		68		14.2				6			
223.5	224		69		23.9				7			
224	224.5		70		31.6				6			
224.5	225		71		16.2				7 1/2			
225	225.5		72		14.5				6 1/2			
225.5	225.8	73		40.5				3 1/2				
225.8	226	74		32.1				1 1/2				
		130	compo	657	17.9	25.91	.59	55.60	6 1/2	.42		

SEA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
266	267	Compo 658	130276	S	10.4				8		} No HMS	PG-96-136 1.03
267	2675		77	10.1				7 1/2				
2675	268		79	6.9				7 1/2				
268	2685		79	5.0				7 1/2				
268	269		80	9.8				7				
269	2685		81	9.1				7				
2685	270		82	7.0				7 1/2				
270	2705		83	7.7				8				
2705	271		84	56.7				3				
271	2715		85	65.1				1				
2715	272	86	70.4				1					
272	2725	87	84.9	↓				0				
285	2855	Compo 659	130288	S	12.1				5 1/2			
2855	286		89	11.1				7				
286	2865		90	20.1				6 1/2				
2865	287		91	23.1				6 1/2				
287	2875		92	76.6				7 1/2				
2875	288		93	60.5				1				
288	2885		94	86.1	↓				0			
	120	compo	658		8.5	27.74	.67	63.09	7 1/2	.49		
	122		659		16.9	24.84	.47	57.79	7	1.26		

IEA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
327.5	329	Comp 661	130295	.5	15.0				6 1/2			} Ro mix PG-96-137 1.05
329	329.5		46		18.4				6 1/2			
329.5	330		47		16.3				6			
330	330.5		48		46.3				4 1/2			
330.5	331		49		47.0				4			
331	331.5		130300		42.6				4			
331.5	332	110	1		50.3				4			
332	332.5		2		83.1				0			
			Compo		660	30.0	20.61	.45	48.94	4 1/2	.68	
				661	12.3	23.40	.39	63.91	6	.77		
333	333.5		130303	.5	50.4				2 1/2			
333.5	336		4		53.0				2 1/2			
336	336.5		5		72.3				1			
336.5	337		6		70.3				1			
359	359	Comp 662	130307	.5	45.3				1 1/2			
359	359.5		8		34.9				2 1/2			
359.5	360		9		18.5				5			
360	360.5		10		79.5				0			
363	363.5	Comp 663	130311	.5	17.8				3			} Ro PG-96-138 1.16
363.5	364		12		20.8				3			
364	364.5		13		40.9				2			
364.5	365		14		39.8				2 1/2			
365	365.5		15		49.9				1			
		091	Compo	662	34.0	18.73	.46	46.81	3	.44		
		090		663	29.5	19.50	.44	50.56	2 1/2	.44		

IEA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
369	369.5	Comps 664	130316	S	45.8				2			
369.5	370		17	S	38.7				2			
370	370.5		18	S	43.8				2			
370.5	371		19	S	78.2				1/2			
371	375		20	S	73.7				1			
380	380.5		130321	S	68.3				1			
380.5	381		22	S	71.2				1			
431	431.5	Comps 665	130323	S	42.0				3/2			PG-96-139
431.5	432		24	S	36.1				5			109
432	432.5		25	S	86.6				0			
461	461.5	Comps 666	130326	0.5	54.9				2 1/2			PG-96-140
461.5	462		27	S	55.7				2			
462	462.5		28	S	10.7				7			
462.5	463		29	S	13.2				7			
463	463.5		30	S	7.9				7 1/2			
463.5	464		31	S	9.5				8			
464	464.5		32	S	31.3				5 1/2			
464.5	465		33	S	22.5				7 1/2			
465	465.5		34	S	44.9				3 1/2			
			092/210	compo	664	43.2	17.10	.46	39.24	2	.41	
				665	41.6	21.46	.46	36.48	5	.45		
		170/220		666	20.0	24.23	.65	55.12	7	.51		

EA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
474.5	475	Compo 667	130335	.5	35.0				3 1/2			
475	475.5		36	↓	43.6				2 1/2			
475.5	476		37		42.6				3 1/2			
476	476.5		38		41.6				4			
476.5	477		39	↓	49.8				4			
515	515.5		130340	.5	56.0				1 1/2			
515.5	516		41	↓	51.8				1 1/2			
516	516.5		42		63.5				1			
516.5	517		43		63.2				1			
517	517.5		44		75.8				1/2			
517.5	518		45		74.1				1			
518	518.5	46	↓	83.4				0				
		122/220	compo	667	40.4	18.19	.64	40.77	3 1/2	.81		

IA:

Castle

HOLE NO.

2581

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI..

OLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
528	5285		130347	.5	61.7				1				
5285	529		48	}	61.9				1				
529	5295		49		58.2				1				
5295	530		50		26.9				5				
530	5305		51		32.6				5 1/2				
5305	531		52		10.0				7				
531	5315		53		8.9				7 1/2				
5315	532		54		11.5				5				
532	5325	Diesel	55		10.5				5 1/2				} Petrog. Analysis PG-96-141 118
5325	533	Compo	56		19.0				6				
533	5335		57		16.4				7				
5335	534		58		17.6				7				
534	5345	668	59		25.2				4 1/2				
5345	535		60	31.3				5					
535	5355		61	23.4				5					
573	5735		130362	.5	48.4				3 1/2				
5735	574	prox	63	}	42.6				3				
574	5745	669	64		54.0				1				
576	5765		130365	.5	50.2				1 1/2				
5765	577		66	}	49.8				2				
577	5775		67		58.2				1				
		CGO/220	compo	668	18.5	23.56	.73	57.21	6	.39			
				669	44.0	17.71	.49	37.80	3	.65			

IA:

Castle

RH # 2581

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
G17	G17S	Compo 670	130368	S	23.9				6		} 123	PG-96-133
G17S	G18		69		27.2				4 1/2			
G18	G18S		70		20.0				3			
G18S	G19		71		18.4				3 1/2			
G19	G19S		72		88.4				0			
G19S	G20		73		21.8				2 1/2			
G20	G20S		74		55.8				1			
G20S	G22	Compo 671	130376	S	49.8				1			
G22	G22S		77		41.0				1 1/2			
G22S	G23		78		31.1				3			
G40	G40S		130379	S	60.8				1			
G40S	G41		80		53.4				1			
G41	G41S		81		83.8				0			
G42	G42S		130382	S	71.5				0			
G42S	G43		83		74.0				0			
		Compo 670			34.0	17.43	.54	48.03	2 1/2	.58		
		671			38.0	17.20	.49	44.31	2 1/2	.68		

EA:

Castle

PAGE 9 OF 9

HOLE NO

2581

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
33	33.5		129701	.5	47.6				1 1/2			
33.5	34		2	↓	55.9				1			
34	34.5		3		62.4				1			
34.5	35		4		63.2				1			
67	67.5		129705	.5	69.6				1			
67.5	68		6	.5	85.3				0			
87.5	88		129707	.5	55.9				2			
88	88.5		8	↓	58.7				1 1/2			
88.5	89		9		61.5				1			
89	89.5		10		74.9				0			
94.5	95		129711	.5	72.7				1			
95	95.5		12	.5	64.6				1			
101	101.5	Compo 672	129713	.5	39.5				3			
101.5	102		14		42.0				3			
102	102.5		15		53.6				2 1/2			
102.5	103		16		77.2				0			
103	103.5		17		57.6				1 1/2			
103.5	104		18		51.4				1 1/2			
104	104.5		19		81.5				0			
		150	compo	672	39.6	20.89	.67	38.84	2 1/2	.52		

REA:

CASTLE

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1075	108		129720	.5	79.1				0			
108	1085		21		61.8				1			
1085	109		22	↓	67.0				1			
1125	113	Compo 673	129723	.5	19.2				7 1/2			} R.O m/l PG-96-142 0.95
113	1135		24		13.1				7 1/2			
1135	114		25		21.8				7			
114	1145		26		25.8				5			
1145	115		27		64.4				1			
115	1155		28	↓	82.1				0			
		15Z	Compo	673	19.1	29.27	.79	50.84	6 1/2	.49		
134	1345		129729	.5	54.3				2 1/2			
1345	135		30	.5	79.0				0			
174	1745	prox 674	129731	.5	42.3				2 1/2			
1745	175		32	.5	78.8				0			
1755	176	Compo 675	129733	.5	21.2				6 1/2			
176	1765		34		36.7				5 1/2			
1765	177		35		58.3				4			
177	1775		36	↓	82.7				0			
				Compo	674	45.8	15.89	.63	37.68	2 1/2	.58	
				675	30.9	22.80	.77	45.53	5 1/2	.96		
186	1865		129737	.5	52.5				2			
1865	187		38	.5	82.3				0			

NEA:

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
1896	190	Compo <	129739	.4	9.8				8			
90	190.5		40	.5	15.3				7 1/2			
1905	191		41	↓	50.8				4 1/2			
191	191.5		42	↓	82.4				0			
193	193.5	Compo <	129743	.5	15.8				7 1/2			
193.5	194		44	↓	24.0				7			
194	194.5		45	↓	80.8				0			
197.7	198	prox 678	129746	.3	37.1				6			
198	198.5		47	.5	58.4				3			
198.5	199		48	.5	80.7				0			
205	205.5	prox 679	129749	.5	30.4				6 1/2			
205.5	206		50	.5	86.5				0			
207.5	208	Compo <	130001	.5	17.9				7			
208	208.5		2	↓	31.0				7			
208.5	209		3	↓	70.5				2			
			Compo	676	12.6	27.92	.75	58.73	7 1/2	.87		
				677	20.4	25.88	.65	53.07	7 1/2	.88		
				678	36.4	22.46	.63	40.51	6	1.08		
				679	29.4	24.20	.56	45.84	6 1/2	.82		
				680	24.1	26.39	.64	48.87	7 1/2	.93		

AREA:

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALDRIFIC VALUE	REMARKS	
2375	238	(compo) 681	130004	5	7.6				8		} Ro max PG-96-143 1.05		
238	2385		5		7.7				8				
2385	239		6		8.0				8				
239	2385		7		6.5				8				
2385	240		8		6.4				7				
240	2405		9		7.0				7 1/2				
2405	241		10		6.0				7				
241	2415		11		24.1				6				
2415	242		12		28.8				6				
242	2425		13		13.9				7				
2425	243		14		13.1				6 1/2				
243	2435		15		20.5				6 1/2				
2435	244		16		22.7				5 1/2				
244	2445		17		15.2				7				
2445	245		18		12.7				7 1/2				
245	2455		19		23.7				6				
2455	246		20		26.8				5 1/2				
246	2465		21		65.7				1				
278	2785			130026	5	50.5				4			
2785	279			27	↓	55.5				3			
279	2795			28	↓	74.4				1			
		130	compo	681	15.9	25.82	.73	57.55	7	.42			

AREA:

CASTLE

HOLE NO.

7507

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
280	280.5	Compo 682	130029	.5	15.9				8			} Ro me PG-96-144
280.5	281		30		14.2				7			
281	281.5		31		11.6				8			
281.5	282		32		5.3				8 1/2			
282	282.5		33		74.6				1				105
285.6	286	prox, 683	130034	.4	21.2				7			
286	286.5		35	.5	72.8				1			
303.7	304	Compo 684	130036	.3	20.8				7			} Ro me PG-96-145
304	304.5		37	.5	56.6				2 1/2			
304.5	305		38		19.7				6			
305	305.5		39		17.8				3 1/2			
305.5	306		40		6.3				7 1/2			
306	306.5		41		10.9				3 1/2			
306.5	307		42		23.4				6 1/2			
307	307.5		43		83.6				0				111
310.5	310.7		130044	.2	45.3				3			
310.7	311.2		45	.5	91.2				0			
311.5	312		130046	.5	76.4				1/2			
312	312.5		47	.5	50.7				3			
		121 ?	Compo	682	11.8	26.29	.73	61.18	8	.48		
				683	20.7	24.87	.51	53.92	7 1/2	.96		
		110 ?		684	22.6	22.51	.63	54.26	5 1/2	.77		

AREA:

CASTLE

HOLE NO.

7507

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
331	3315	Compo 685	130048	S	17.3				3			
3315	332		49		16.3				3 1/2			
332	3325		50		53.4				2 1/2			
3325	333		130226		60.8				1 1/2			
3335	3340		27		53.7				3			
3340	3345		28		73.0				1			
337	3375	prox 686	130229	S	50.0				3			
3375	338		30	43.8				3				
3845	390	Compo 687	130231	S	8.9				3 1/2			P.O. W.R.S. PG-96-146 114
390	3905		32		9.7				6 1/2			
3905	3911		33		7.2				7			
3911	3915		34		21.4				3			
3915	392		35		24.2				2			
392	3925		36		78.0				1			
394	3945	Compo 688	130237	S	12.8				5			
3945	395		38		12.2				4 1/2			
395	3955		39		16.4				2 1/2			
3955	396		40		15.6				2			
396	3965		41		74.8				1 1/2			
		112!	compo	685	17.6	22.34	.42	59.64	4	.72		
				686	44.4	18.04	.48	37.08	3	.71		
				687	14.5	22.45	.35	62.70	4 1/2	.62		
				688	15.0	21.58	.37	63.10	3 1/2	.54		

AREA:

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4015	402	PHOX 689	130242	.5	39.5				2 1/2			
402	4025		43	.5	52.2				3 1/2			
4025	403		44	.5	90.1				0			
405	405.5		130245	.5	50.5				2 1/2			
405.5	406		46	.5	88.5				0			
4125	413	Compo 690	130247	.5	20.5				7			
413	4135		48	↓	16.0				7			
4135	414		49	↓	15.3				6			
414	4145		50	↓	47.6				3 1/2			
4145	415		130201	↓	75.5				7 1/2			
415	4155	2	↓	67.8				1				
4155	416	3	↓	88.4				0				
		092	Compo	689	41.6	17.50	.36	40.54	2 1/2	.42		
		075		690	17.3	22.14	.34	60.22	7	.70		
		073		691	23.5	19.47	.32	56.71	3	.63		
4195	419	Compo 691	130204	.5	16.9				2 1/2			
419	4195		5	↓	26.2				3			
4195	420		6	↓	27.8				2 1/2			
420	420.5		7	↓	55.3				2 1/2			
420.5	421	8	↓	85.6				0				
4425	443	Compo 692	130209	.5	21.3				2 1/2			
443	4435		10	↓	32.0				2 1/2			
4435	444		11	↓	28.8				2 1/2			
444	4445		12	↓	73.6				1			
		071	Compo	692	28.3	21.88	.23	49.59	2 1/2	.45		

AREA:

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
445	445.5	Compo 693	130213	0.5	42.5				3		} Ro wxc	PG-96-147
445.5	446		14	33.4				3				
446	446.5		15	37.6				1 1/2				
446.5	447		16	35.7				3				
447	447.5		17	21.8				4 1/2				
447.5	448		18	27.1				2 1/2				
448	448.5		19	23.4				2 1/2				
448.5	449		20	20.7				3				
449	449.5		21	19.8				3				
449.5	450		22	11.1				2				
450	450.5	23	46.6				2					
450.5	451	24	49.9				2					
451	451.5	25	75.4	↓				0				
458	458.5	prox 694	130276	.5	43.3				3 1/2			
458.5	459		177	.5	89.2				0			
474	479.5	Compo 695	130178	.5	38.5				4 1/2			
479.5	480		79	79.5				0				
480	480.5		80	41.0				1				
480.5	481		81	18.6				2				
481	481.5		82	23.7				7				
481.5	482	83	63.6	↓				1 1/2				
		OTO	compo	693	27.7	19.64	.35	52.31	2 1/2	.43		
				694	44.1	15.75	.35	39.80	3	.55		
				695	41.7	16.75	.39	41.16	2 1/2	.41		
				696	29.0	19.83	.36	50.81	3	.48		

AREA:

CASTLE

PAGE 8 OF 10

HOLE NO. 7507

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4843	4845	Compo 697	130184	.2	24.6				1 1/2		} R0 W.C.	PG-96-148 123
4848	485		85	.5	24.1				1 1/2			
485	485.5		86		25.1				1			
4855	486		87		53.1				1			
486	486.5		88		14.2				6 1/2			
4865	487		89		61.9				1			
5335	539	Compo 698	130190	.5	8.8				7 1/2		} R6 W.C.	PG-96-149 120
539	539.5		91		9.5				8			
5395	540		92		6.8				7 1/2			
540	540.5		93		5.6				7			
5405	541		94		16.8				7			
541	541.5		95		7.1				6			
5415	542		96		2.6				7 1/2			
542	542.5		97		4.9				7 1/2			
5425	543		98		12.0				7 1/2			
543	543.5		99		62.0				1			
5567	557	Compo 699	130200	.3	15.7				7			
557	557.5		130151	.5	11.2				6 1/2			
5575	557.5		52	.3	9.3				8 1/2			
557.5	558		53	.2	82.0				0			
558	558.5		54	.5	92.2				0			
		?/1220	050210	compo	697	29.7	20.59	.31	49.4	2	.42	
					698	8.6	26.35	.39	64.66	7 1/2	.77	
					699	12.0	25.09	.47	62.44	7	.66	

AREA:

CASTLE

RH #2582

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
586	586.5		130155	.5	69.2				1			
586.5	587		56	↓	65.7				1			
587	587.5	Compo ← 700	57		45.4				2 1/2			
587.5	588		58		43.4				3			
588	588.5		59		87.2				0			
588.5	589		60		84.5				0			
589	589.5		61		65.5				1			
589.5	590		62		58.0				1			
590	590.5		63		70.4				1			
590.5	591		64		62.1				1			
591	591.5		65		76.7				1/2			
591.5	592		66	70.0				0				
592	592.5	67	85.1				0					
620.3	620.5		130169	.2	47.7				3/2			
620.5	621		69	.5	59.0				2 1/2			
621	621.5		70	↓	51.1				2 1/2			
621.5	622		71		66.2				1			
6355	636	prox 701	130172	.5	36.9				3 1/2			
636	636.5		73	.5	90.3				0			
			COMPO	700	44.9	16.56	.37	38.17	2 1/2	.98		
				701	37.2	18.37	.68	43.75	3 1/2	.74		

REA:

ACTIVE

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
30	30.5	Compo 702	130126	.5	19.4				5 1/2			
30.5	31		27		7.8				8			
31	31.5		28		40.4				4 1/2			
31.5	32		29		86.0				0			
33.5	34		130130	.5	50.8				2			
34	34.5		31	.5	82.9				0			
36	36.5	Compo 703	130132	.5	56.9				2 1/2			
36.5	37		33		15.7				8 1/2			Ro mxc
37	37.5		34		13.7				8				PG-96-150
37.5	38		35		16.2				6 1/2			
38	38.5		36		17.0				7 1/2			
38.5	39		37		26.5				2 1/2			
39	39.5	38		86.4				0				Ro 0.45 mxc
67.5	68		130139	.5	57.8				1			
68	68.5		40		63.3				1			
68.5	69		41		78.5				0			
69	69.5		42		56.5				2			
69.5	70		43		65.4				1			
74.5	75		130144	.5	66.9				1			
75	75.5		45	.5	65.0				1			
		150	COMPO	702	23.3	26.95	.68	49.07	7	1.18		
		152		703	18.4	28.72	.59	52.29	7 1/2	1.47		

AREA:

Castle

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
92.5	93		130146	S	48.7				3			
93	93.5	prox 704	47	↓	32.6				5			
93.5	94		48		82.8				0			
97	97.5		130149	S	59.3				1/2			
97.5	98		50		82.4				0			
109.5	110	Compo 705	130101	S	23.8				5			} Ro mrc 0.98
110	110.5		2	↓	22.3				6			
110.5	111		3		37.7				3 1/2			
111	111.5		4	↓	79.9				0			
112	112.5	Compo 706	130105	S	69.8				1			
112.5	113		6	↓	16.0				7			
113	113.5		7		16.6				7 1/2			
113.5	114		8	↓	50.1				4 1/2			
		141	compo	704	32.4	22.14	.40	45.06	5	.69		
				705	26.7	23.77	.67	48.86	5 1/2	.72		
115.5	116	Compo 707	130109	S	33.7				5 1/2			
116	116.5		10	↓	29.9				6			
116.5	117		11		78.3				1/2			
			compo	706	17.2	26.19	.80	55.81	7	.81		
				707	32.0	23.03	.65	44.32	5 1/2	.81		
128.5	129	Compo 708	130112	S	42.6				3 1/2			
129	129.5		13	↓	37.4				4			
129.5	130		14		95.0				0			
				compo	708	40.7	28.24	.43	30.63	4	.50	

AREA:

Castle

PAGE 2 OF 100

HOLE NO

2583

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
138.5	139		13015	.5	50.1				3 1/2			
139	139.5		16	0.5	84.2				0			
152.3	157		13017	0.5	10.0				6			
157	157.5		18		13.0				6 1/2			
157.5	158		19		12.0				7			
158	158.5		20		12.5				8			
158.5	159		21		5.6				7			
159	159.5		22		6.9				8			
159.5	160		23		17.6				7			
160	160.5		24		16.8				7 1/2			
160.5	161		25		16.7				7			
161	161.5	Compd	130076		21.5				5			
161.5	162		77		9.1				6 1/2			
162	162.5	709	78		12.2				7			PG-96-152
162.5	163		79		19.7				6 1/2			
163	163.5		80		8.2				8			1.04
163.5	164		81		11.7				7			
164	164.5		82		5.7				7			
164.5	165		83		11.4				7			
165	165.5		84		38.1				5 1/2			
165.5	166		85		71.5				1			
		130	compo	709	14.2	25.71	.77	59.32	7	.42		

Petrographic
Analysis

PG-96-152

1.04

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2015	202	Compo 710	130088	.5	11.4				8		Petro Analysis	
202	2025		89		23.7				7			
2025	203		90		10.8				7			
203	2035		91		8.7				8 1/2			
2035	204		92		14.0				7			
204	2045		93		17.6				6			
2045	205		94		6.6				8			
205	2055		95		5.6				8			
2055	206		96		49.3				3			
206	2065		97		76.1				1			
2275	228	Comps 711	130098	.5	17.2				8		Petro Analysis	
228	2285		99		15.4				7			
2285	229		130100		13.6				5			
229	2295		130051		26.8				5 1/2			
2295	230		52		11.3				7 1/2			
230	2305		53		10.6				6 1/2			
2305	231		54		83.0				0			
231	2315		55		79.2				0			
2375	238		130056	.5	52.7				2			
238	2385		57		53.4				3			
2385	239		58		75.4				1			
		121	compo	710	12.3	24.94	.60	62.16	8	.65		
		110		711	16.5	23.26	.65	59.59	6	.78		

REA:

Castle

PAGE 4 OF 10

HOLE NO

2583

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
240.5	241	Compo 712	130059	.5	19.7				7/2			
241	241.5		60	.5	54.9				3 1/2			
241.5	241.8		61	.3	30.4				7			
241.8	242		62	.2	85.8				0			
242	242.5		63	.3	88.8				0			
249.7	249	Compo 713	130064	.3	11.9				6			} Ro MSC PG-96-155 1.10
249	249.5		65	.5	16.7				5 1/2			
249.5	250		66	.5	16.3				5 1/2			
250	250.5		67	.5	28.4				5 1/2			
250.5	250.8		68	.3	54.5				3			
250.8	251		69	.2	90.0				0			
251	251.5	70	.3	83.6				0				
257.5	258	prox 714	130071	.5	39.6				5			
258	258.5	714	72	.5	89.6				0			
259	259.5		130073	.5	49.6				1 1/2			
259.5	260		74	.5	79.4				0			
		112	compo	712	36.6	20.71	.59	42.10	6	2.20		
			713	18.9	21.25	.51	59.34	4 1/2	.73			
			714	40.7	17.70	.49	41.11	4	.66			

REA:

Castle

PAGE 5 OF 10

HOLE NO.

2583

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
298	298S	Comps	13075	.5	10.3				6			} Petrog Analysis PG-96-156
298S	299		130751	.5	11.2				6 1/2			
299	299S		32		15.4				7			
299S	300		53		15.7				6 1/2			
300	300S		715	54	↓	15.6			6 1/2			
302	302S	Comps	130755	.5	47.7				1			1.15
302S	303		56		36.2				2 1/2			
303	303S		57		23.0				6			
303S	304		58		21.9				4 1/2			
304	304S		716	59	↓	86.9			0			
308	308S		130760	.5	69.2				1			
308S	309		61	.5	75.4				0			
312S	313		130762	.5	60.9				2			
313	313S		63	.5	53.1				2			
319	319S	Comps	130764	.5	22.3				6			
319S	320		65		24.9				6 1/2			
320	320S		717	66		68.2			1			
320S	321			67	↓	68.9						
		091	compo	715	14.3	22.34	.54	62.82	6 1/2	.65		
		090		716	27.8	20.47	.62	51.11	4	.50		
		075		717	23.6	20.30	.40	55.70	6 1/2	.66		

AREA:

Castle

PAGE 6 OF 10

HOLE NO

7502

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
325	325.5	Compo <	130169	.5	32.4				3 1/2			
325.5	326		69	↓	18.5				5 1/2			
326	326.5		718	70	↓	83.6						
345.5	346	Compo } 719	130171	.5	19.6				3 1/2			
346	346.5		72	↓	9.2				5			
346.5	347		73	↓	22.0				4			
347	347.5		74	↓	8.5				7			
347.5	347.8		75	.3	63.7				1			
347.8	348		76	.2	81.4				0			
348	348.5		77	.5	43.6				3			
348.5	348.9		78		46.4				2 1/2			
348.9	349.5		79		51.2				2 1/2			
349.5	350		80		21.4				2 1/2			
350	350.5	Compo } 721	81	↓	17.2				3 1/2			
350.5	351		82		18.7	2						
351	351.5		83		18.8	2						
351.5	352		84		19.9	2 1/2						
352	352.5		85		13.5	2						
352.5	353		86		27.9	3 1/2						
353	353.5		87		77.7	0						
		073	Compo	718	26.9	19.01	.47	53.62	4 1/2	.60		
		071		719	15.5	20.81	.45	63.24	5	.50		
				720	45.0	15.07	.47	39.46	2 1/2	.30		
		070		721	20.3	19.71	.54	59.45	3 1/2	.42		

Petrog.
Analysis

PG-96-157

1.21

AREA:

Castle

PAGE 7 OF 10

HOLE NO.

2583

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
394	394.5		130188	.5	67.5				1				
395	395		89	}	56.0				1				
395	395.5		90		83.4				0				
395	396		91		87.1				1/2				
396	396.5		92		85.0				0				
396	397		93		83.8				0				
399	399.5	Compo	130194	.5	21.9				1				
399.5	400		95	38.7				1					
400	400.5		722	96	47.1				1				
400.5	401			97	51.6				1				
401	401.5			98	84.0				0				
401.5	402		99	86.3				0					
		050	compo	722	32.9	15.77	.43	50.90	1	.40			
				723	25.1	22.83	.37	51.70	1/2	.43			
431.5	432		130800	.5	56.4				1				
432	432.5		1	.5	60.4				1/2				
434	434.5	prox	130802	.5	24.8				1				
434.5	435		723	3	.5	53.4			1				
436	436.5	Compos	130804	.5	19.7				1				
436.5	437		5	15.4				1/2					
437	437.5		6	9.2				2/2					
437.5	438		7	7.8				2/2					
438	438.5		724	8	18.2				2/2				
438.5	439		9	29.3				3					
		052	compo	724	17.0	17.94	.45	64.61	2	.53			

Petroc
Analy215
PG-96-158
1.29

AREA:

Castle

PAGE 8 OF 10

HOLE NO

75072

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
469	4695		130810	0.5	48.9				1			
4695	470		11		46.5				1			
470	4705		12		13.9				2 1/2			
4705	471		13		33.0				2 1/2			
471	4715		14		16.4				1			
4715	472	Compd	15		13.3				2 1/2			
472	4725	725	16		17.1				2 1/2			
4725	473		17		19.2				5			
473	4735		18		30.1				4 1/2			PG-96-159
4735	474		19		58.0				1			1.31
474	4745		20		68.3				0			
4745	475	Compd	21		33.3				4 1/2			
475	4755		22		36.9				4			
4755	476	726	23		84.8				0			
495	4955		130824	0.5	56.7				1			
4955	496		25		53.5				1			
496	4965		26		61.8				1			
4965	497	prox	27		34.6				1			
		727										
		(040)	compd	725	21.3	20.95	.47	57.28	2 1/2	.37		
		042		726	34.7	17.35	.52	47.43	4	.57		
				727	35.7	15.92	.49	47.89	1	.44		

Petrog
Analysis

PG-96-159

1.31

AREA:

Castle

PAGE 9 OF 10

HOLE NO.

7502

HOLE NO.

RH # 2583

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
499S	499		130828	.5	79.8				0				
499	499S	prox 728	29	}	36.0				1				
499S	500		30		53.7				1				
500	500S	31	69.6					1					
500S	501	32	70.4					1/2					
501	501S	33	50.4					1					
501S	502	34	23.5					4					
502	502S	Compo 729	35		}	19.8				4			
502S	503		36	21.5					2				
503	503S		37	86.1					0				
514S	515	Compo 730	130838	.5		17.7				6 1/2			
515	515S		39	11.8					8 1/2				
515S	516		40	12.3					8				
516	516S		41	22.7					5				
516S	517		42	43.0					1				
521	521S	Compo 731	130843	.5		26.6				6 1/2			
521S	522		44	29.2					6				
522	522S		45	84.3				0					
		030	Compo	728	35.4	22.36	.40	41.84	1 1/2	.51			
		020		729	22.4	19.07	.35	58.18	3 1/2	.48			
		010		730	22.0	22.08	.50	55.42	6	.50			
				731	30.0	19.60	.40	50.00	6	1.25			

Ro.
w.c.

PG-96-160

1.26

REA:

Castle

PAGE 10 OF 11

HOLE NO

7592

RH #2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
21.3	21.9		130401	.5	46.6				5			
35	35.5	Compo 732	130402	.5	8.8				6			
35.5	36		3		51.6				1 1/2			
36	36.5		4		36.4				4 1/2			
36.5	36.9		5	.4	42.6				3 1/2			
36.9	37.4		6	.5	74.4				1			
49.5	50	Compo 733	130407	.5	16.5				7			
50.0	50.5		8		35.3				6 1/2			
50.5	51.0		9		84.1				0			
90	90.5		130410	.5	75.4				0			
90.5	91		12	.5	73.8				1/2			
			Compo	732	34.0	25.43	.75	39.82	5	.72		
				733	25.9	27.85	.83	45.42	7	.77		
107	107.5		130413	.5	52.1				2 1/2			
107.5	108		14		46.5				3			
108	108.5		15		84.5				0			
121	121.5	Compo 734	130416	.5	40.9				3			
121.5	122		17		40.3				3 1/2			
122	122.5		18		38.5				2 1/2			
122.5	123		19		65.2				1			
123	123.5		20		66.3				1			
123.5	124		21		69.2				1			
124	124.5		22		77.4				1/2			
		150	compo	734	40.3	22.27	.72	36.7	3	.59		

REA:

Castle

PAGE 1 OF 9

HOLE NO.

2584

HOLE NO.

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
127.5	128		130423	S	75.9				1/2			
128	128.5		24	S	75.0				1/2			
136	136.5		130426	S	40.4				4			
136.5	137	Compo	27	}	39.6				3 1/2			} Ro max
137	137.5		28		43.9				3 1/2			
137.5	138		29		33.2				5			
138	138.5		30		79.6				0			
		735		↓								0.90
197	197.5	prox	130431	S	39.3				4			
197.5	198	736	32	↓	53.6				2 1/2			
198	198.5		33		76.4				0			
198.5	199		34		80.5				0			
220	220.5		130435	S	44.8				3 1/2			
220.5	221		36	↓	45.9				4			
221	221.5		37		77.7				1			
236	236.5		130438	S	55.7				2 1/2			
236.5	237		39	↓	66.2				2			
237	237.5		40		86.3				0			
		152	compo	735	38.7	28.66	.53	32.11	5	.42		
				736	40.5	21.30	.53	37.67	4	.79		

EA:

Castle

PAGE 2 OF 9

HOLE NO.

2584

HOLE NO.

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2405	241		130441	S	62.3				2			
241	2415		42	↓	68.7				1			
2415	242		43		64.6				2			
242	2425		44	↓	87.2				0			
2575	258		130445	S	31.4				6			
258	2585		46		37.4				4			
2585	259		47		41.7				4			
259	2595		48		6.9				7 1/2			
2595	260		49		8.3				7			
260	2605		50	↓	4.7				7			
2605	261		51		5.3				6 1/2			
261	2615		52		23.4				7			
2615	262	Compo	53		21.5				7			PG-96-162
262	2625		54		12.8				6 1/2			1.00
2625	263	737	55		12.1				6 1/2			
263	2635		56		15.8				7			
2635	264		57		14.8				7 1/2			
264	2645		58		10.2				7 1/2			
2645	265		59		10.3				6			
265	2655		60		23.4				7			
2655	266		61		18.8				7			
266	2665		62		51.8				2 1/2			
2665	267		63	↓	70.1				1			
		130	COMPO	737	17.7	26.01	.77	55.52	7	.41		

FA:

Castle

PAGE 3 OF 9

HOLE NO.

2584

HOLE NO.

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
298	298S	Compo 738	130464	5	11.9				7 1/2		} R ₁₀ max	PG-96-163
298S	299		65	10.2				7				
299	299S		66	9.8				7				
299S	300		67	6.6				7				
300	300S		68	9.1				7 1/2				
300S	301		69	13.4				6				
301	301S		70	3.9				7 1/2				
301S	302		71	10.3				7 1/2				
302	302S	72	77.6				7 1/2				1.05	
328S	329	Compo 739	130473	5	30.7				7		} R ₁₀ max	PG-96-164
329	329S		74	21.6				5 1/2				
329S	330		75	11.1				6 1/2				
330	330S		76	7.5				7 1/2				
330S	331		77	10.9				6				
331	331S		78	9.3				7 1/2				
331S	332		79	17.8				5 1/2				
332	332S		80	65.8				2				
332S	333		81	29.6				4 1/2				
333	333S		82	37.9				5 1/2				
333S	334	83	69.3									
		171	Compo	738	10.0	26.62	.68	62.70	7 1/2	.51		
		110		739	24.3	22.49	.58	52.63	6	.78		
				740	41.3	19.78	.60	38.32	5	1.37		
335	336	Compo 740	130484	5	37.9				4 1/2			
336	336S		85	39.7				4 1/2				
336S	337		86	42.7				6 1/2				
337	337S		87	89.8				0				

EA:

Castle

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HOLE NO.

2584

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3516	352	Compo	130488	.4	17.7				3/2			
352	352.5		89	.5	17.7				6 1/2			
3525	353		90		47.2				5			
353	353.5		741	91		87.9			0			
3535	354			92		61.2			2			
354	354.5			93		62.4			1			
3545	355		94		70.1			1				
358	358.5		130495	.5	47.4				2			
3585	359		96	.5	86.9				0			
3595	360		130497	.5	66.2				1			
360	360.5		98		83.3				0			
409	409.5	Compo	130499	.5	19.7				3			
409.5	410		130500	.5	19.8				3			
410	410.5		129601		25.7				3			
410.5	411			2		17.4			4			
411	411.5			3		23.6			2 1/2			
411.5	412		742	4		21.3			3			
412	412.5		5		64.0			1 1/2				
		117	Compo	741	17.9	21.96	.55	59.59	5	.78		
		091		742	21.5	20.91	.48	57.11	3 1/2	.56		

IFA:

Castle

HOLE NO.

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
413	413.5	Compo	129606	.5	12.9				2 1/2			} R ₀ MC PG-96-165 1.11
413.5	414		7		11.7				2 1/2			
414	414.5		8		16.7				3 1/2			
414.5	415		9		19.4				4			
415	415.5		10		38.8				3			
415.5	416		11		76.4				1			
		743										
420	420.5	prox	129612	.5	55.3				1 1/2			
420.5	421		13		37.1				6 1/2			
421	421.5		14		79.8				7/2			
		744										
431.7	432	Compo	129615	.3	20.9				3 1/2			
432	432.5		16	.5	18.9				4 1/2			
432.5	433		17		22.8				5 1/2			
433	433.5		18		46.5				4 1/2			
433.5	434		19		60.0				3			
434	434.5		20		67.8				1 1/2			
		090	compo	743	20.3	20.58	.52	58.60	3 1/2	.54		
		075		744	37.6	18.85	.55	43.00	6	.59		
				745	20.2				4 1/2			
437.5	437	Compo	129621	.5	22.0				2			
437	437.5		22		29.3				3			
437.5	438		23		18.0				6 1/2			
438	438.5		24		48.1				4			
438.5	439		25		77.7				1			
		073	compo	746	24.2	19.84	.57	55.83	3 1/2	.63		

REA:

Castle

PAGE 6 OF 9

HOLE NO.

2584

RH #2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
4625	463	Compo	129626	.5	33.2				2			
463	4635		27	↓	30.7				2			
4635	464		28		22.2				6			
464	4645		29		83.4				7/2			
4655	466	Compo	129630	.5	52.0				1 1/2			
466	4665		31	}	42.5				2 1/2			
4665	467		32		61.8				1			
467	4675		33		13.5				6			
4675	468		34		24.2				3			
468	4685		35		18.3				4			
4685	469		36		22.9				3 1/2			
469	4695		37		18.2				2			
4695	470		38		11.6				4			
470	4705		39		37.5				3 1/2			
4705	471	40	58.4					1				
		071	Compo	747	29.9	20.16	.59	49.35	3 1/2	.54		
		070		748	21.6	20.82	.59	56.99	4	.45		
		050		749	29.0	22.17	.50	48.33	3 1/2	.43		
4745	475		129641	.5	45.6				1			
5035	504	Compo	129642	.5	53.1				1			
504	5045		43	}	47.1				1			
5045	505		44		29.2				3 1/2			
505	5055		45		28.7				4			
5055	506		46		63.6				1 1/2			
506	5065		47		67.8				1			

Ro
PG-96-166
1.18

FA:

Castle

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HOLE NO.

2584

HOLE NO.

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
508	508.5	Comps 750	129648	.5	23.1				2 1/2			
508.5	509		49		24.0				1 1/2			
509	509.5		50		43.5				2			
509.5	510		51		49.0				2			
510	510.5		52		54.4				2			
510.5	511		53		50.0				3			
517	517.5	Comps 751	129654	.5	71.8				7/2			
517.5	518		55		68.5				1			
518	518.5		56		43.0				2			
518.5	519		57		46.0				2			
519	519.5		58		36.1				4			
519.5	520		59		34.7				5			
520	520.5		60		36.3				5 1/2			
520.5	521		61		28.3				6			
521	521.5		62		33.1				4 1/2			
521.5	522		63		48.5				3 1/2			
522	522.5	64		67.1				1				
			Compo	750	31.6	19.30	.45	48.65	2 1/2	.40		
				751	37.0	20.79	.56	41.65	4 1/2	.61		

TA:

Castle

PAGE 8 OF 9

HOLE NO.

2584

RH 2584

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATION

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
S30	S30.5	Comp 752	129665	5	23.8				6			
S30.5	S31		66		12.3				7 1/2			
S31	S31.5		67		13.5				7			
S31.5	S32		68		12.0				7 1/2			
S32	S32.5		69		8.8				7 1/2			
S32.5	S33		70		41.7				2 1/2			
S33	S33.5		71		36.2				4			PG-96-167
S33.5	S34		72		12.0				8			
S34	S34.5		73		19.8				7			1.14
S34.5	S35		74		17.5				7			
S35	S35.5		75		11.6				7 1/2			
S35.5	S36		76		15.7				7 1/2			
S36	S36.5	77		61.5				1 1/2				
			CompO	752	19.6	24.70	.63	55.07	7 1/2	.74		

IFA:

Castle

HOLE NO.

2584

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI...

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
13.2	13.5		129801	.3	50.3				1					
13.5	14		2	.5	88.7				0					
25.1	25.5	Compo 753	129803	.4	13.4				5 1/2			} Ro mk PG-96-169		
25.5	26		4	.5	10.9				7 1/2					
26	26.5		5		7.2				7					
26.5	27		6		4.0				7 1/2					
27	27.5		9		82.6				0				0.92	
33	33.5	prox 754	129808	.5	14.7				1					
33.5	34		9		63.2				0					
34	34.5		10		87.6				0					
		170 151	Compo	753	8.4	31.73	.93	58.94	7 1/2	.68				
					754	14.4	27.94	1.49	56.17	1	.85			
49.5	50	prox 755	129811	.5	19.4				6					
50	50.5		12	.5	66.8				1					
56	56.5	Compo 756	129813	.5	6.9				4 1/2			} Ro mk PG-96-170		
56.5	57		14		4.7				4					
57	57.5		15		6.1				7 1/2					
57.5	58		16		20.7				7 1/2					
58	58.5		17		52.7				2					
58.5	59		18		8.1				6 1/2					
59	59.5		19		6.7				4					
59.5	60		20		44.0				1					
				Compo	755	19.2	27.10	.87	52.83	6 1/2	.75			
					756	18.7	26.91	.91	53.48	5 1/2	.40			

REA:

Castle

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
845	85	Compo 757	129921	.5	32.6				5 1/2			} Ro prox PG-96-171 0.93
85	85.5		22	↓	29.1				7			
85.5	86		23		18.7				7 1/2			
86	86.5		24		60.1				2			
86.5	87		25		21.8				6			
87	87.5		26		65.2				1			
87.5	88		27	↓	86.1				0			
128.5	129	Compo 758	129924	.5	55.2				1 1/2			} Ro prox PG-96-172 0.98
129	129.5		30	↓	35.5				3 1/2			
129.5	130		31		13.0				7 1/2			
130	130.5		32		27.6				6 1/2			
130.5	131		33		28.4				7			
131	131.5		34	↓	69.3				1			
137.5	138		129935	.5	48.9				3 1/2			
138	138.5		35	↓	70.0				1			
138.5	139		36		73.1				0			
152.5	154	prox 759	129938	.5	77.1				1			
154	154.5		39	↓	39.6				4			
154.5	155		40		54.2				2 1/2			
155	155.5		41	↓	83.5				0			
		152	COMPO	757	33.0	23.19	.72	43.09	6	.58		
		141		758	26.2	24.06	.68	49.06	7	.74		
				759	40.0	20.89	.63	38.48	4 1/2	.93		

REA:

Castle

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HOLE NO 2585

HOLE NO.

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
1595	160		129942	.5	47.6				3 1/2					
160	1605		43	.5	79.3				1					
1615	162		129844	.5	48.1				3					
162	1625		45	↓	38.1				3 1/2					
1625	163	Comps 760 Oily	46	↓	33.0				6 1/2					
163	1635		47		17.0				7 1/2					
1635	164		48		22.0				7					
164	1645		49		44.6				3					
1645	165		50		72.6				1					
1715	172		129851	.5	77.5				0					
172	1725	Comps 761 Oily	52	↓	24.9				6					
1725	173		53		16.6				7 1/2					
173	1735		54		39.3				4 1/2					
1735	174		55		22.0				5					
174	1745		56		35.6				4 1/2					
1745	175		57		28.0				6					
175	1755		58		14.2				7					
1755	176		59		16.3				7					
176	1765		60		13.6				7 1/2					
1765	177		61		10.1				7 1/2					
177	1775	62	47.8				3 1/2							
1775	178	63	69.2				1							
178	1785	64	86.4	✓					0					
		131	Compo	760	31.7	22.11	.71	45.48	5 1/2					
		130		761	21.7	24.03	.81	53.46	6 1/2					

PG-96-173

1.07

Ro
W.C.

REA:

Castle

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HOLE NO.

2585

HOLE NO.

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
192	192.5	Comps 762	129865	.5	33.2				5			
192.5	193		66		31.4				6			
193	193.5		67		44.4				3			
193.5	194		68		50.4				2 1/2			
194	194.5		69		47.5				3 1/2			
194.5	195		70		58.9				1 1/2			
195	195.5		71		82.3			0				
217.5	218	Comps 763	129872	.5	54.5				1 1/2			
218	218.5		73		24.6				7			
218.5	219		74		25.6				7 1/2			
219	219.5		75		47.5				5			
219.5	220		76		78.8				1/2			
252.5	253		129877	.5	46.4				3 1/2			
253	253.5		78		51.3				3			
253.5	254		79		53.6				2			
254	254.5		80		51.4				2 1/2			
254.5	255		81		73.8				1			
		121	Compo	762	36.3	19.57	.67	43.46	4 1/2	.66		
		112		763	24.6	23.51	.70	51.19	7	.72		
				764	35.1	18.17	.55	46.18	3	.58		
259.1	259.5	Comps	129882	.5	37.2				2 1/2			
259.5	260		83		33.1				3			
260	260.5		84		79.6				0			

NEA:

Castle.

HOLE NO.

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
322.3	322.5	Comps 765	124885	.2	13.2				7	} Ro WIC		PG-96-174 1.16
323	323		86	.5	40.5				2 1/2			
323.5	323.5		87									
323.5	324		88		22.4				2			
324	324.5		89		44.7				2 1/2			
324.5	325		90		80.8				0			
326.5	327	Comps 766	124891	.5	43.5				2 1/2			
327	327.5		92		13.6				4 1/2			
327.5	328		93		16.7				4			
328	328.5		94		72.1				1/2			
330	330.5		124895	.5	54.6				1			
330.5	331		96	.5	75.1				1/2			
349.7	350	Comps 767	124997	.3	30.4				2 1/2			
350	350.5		98	.5	29.5				2 1/2			
350.5	351		99		21.3				5 1/2			
351	351.5		124900		44.9				4			
351.5	352		124900		72.8				1			
		091	compo	765	27.0	19.04	.40	53.56	3 1/2	.51		
		090		766	25.0	22.91	.50	51.59	4 1/2	.56		
		075		767	31.6	19.37	.52	48.51	4	.54		

REA:

Castle

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HOLE NO.

2585

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
353	353.5	Compo 768	129902	.5	67.7				1				
353.5	354		3		33.9				2 1/2				
354	354.5		4		23.5				5 1/2				
354.5	355		5		65.1				1				
355	355.5		6		76.6				1/2				
370.7	371	Compo 769	129907	.3	43.5				1				
371	371.5		8		35.5				1 1/2				
371.5	372		9		21.4				4				
372	372.5		10		26.1				3 1/2				
372.5	373		11		34.3				3				
373	373.5		12		76.9				1/2				
373.5	374	Compo 770	13		63.3				1				
374	374.5		14		38.5				4				
374.5	375		15		36.9				3				
375	375.5		16		29.1				2 1/2				
375.5	376		17		27.3				3				
376	376.5		18		20.5				4				
376.5	377	Compo 770	19		24.8				3				
377	377.5		20		19.1				2				
377.5	378		21		18.8				2				
378	378.5		22		28.6				2 1/2				
378.5	379		23		55.3				1				
379	379.5		24		70.3				1				
		073	COMPO	768	27.9	20.26	.55	51.29	3	.59			
		071		769	32.2	19.12	.60	48.08	3	.42			
		070		770	27.3	19.65	.57	52.48	3	.39			

PG-96-175

1.21

REA:

Castle

PAGE 6 OF 8

HOLE NO. 2585

HOLE NO.

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
430.5	431		129926	.5	68.3				1			
431	431.5		27	↑	64.0				1			
431.5	432		28	↓	59.2				1 1/2			
432	432.5		29	↓	59.6				1 1/2			
439.5	460		129930	.5	19.2				1 1/2			
460	460.5		31		13.4				1 1/2			
460.5	461		32		44.2				1			
461	461.5		33		52.7				1			
461.5	462		34		41.1				2			
462	462.5		35		18.7				1 1/2			
462.5	463		36		18.2				1 1/2			
463	463.5		37		12.0				3			
463.5	464		38		11.1				2			
464	464.5		39		43.3				1 1/2			
464.5	465		40		72.7				1			
465	465.5		41	↓	87.7				0			
482	482.5		129942	.5	55.8				1			
482.5	483		43	↓	79.7				0			
512	512.5		129944	.5	52.3				1/2			
512.5	513		45	↓	49.7				1			
513	513.5		46	↓	60.7				1			
		OSZ	compo	771	27.8	17.60	.59	53.93	2	.48		

Compo
771Ro
muc

PG-96-176

1.33

REA:

Castle

HOLE NO.

RH # 2585

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATI.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
539	539S		129947	.5	77.4				0				
539S	540		48	.5	71.2				0				
541	541S		129949	.5	60.5				1/2				
541S	542		50	.5	58.9				1/2				
542	542S		31	}	71.6				0				
542S	543		52		69.4				1/2				
543	543S		53		55.4				1				
543S	544		54		57.1				1				
544	544S		55		35.5				1/2				
544S	545	Compo	56		31.3				2				} Ro. mc PG-96-168 1.38
545	545S		57		38.3				2 1/2				
545S	546	772	58		41.4				1 1/2				
546	546S		59		71.4				1				
550S	551		129960		.5	47.6				1			
551	551S	Compo	61	38.7					1 1/2				
551S	552		62	35.6					1 1/2				
552	552S		63	.3	56.7				1				
552S	552S	773	64	.2	78.3				0				
552S	553		65	.5	80.5				0				
557	557S		129966	.5	60.8				1				
557S	558		67	.5	45.6				2				
558	558S		68	.5	92.1				0				
		030	compo	772	37.1	17.56	.56	44.78	1 1/2	.37			
		020		773	37.6	15.88	.62	46.00	1 1/2	.38			

REA:

Castle.

PAGE 2 OF 0

HOLE NO. 2585

HOLE NO.

RH # 2586

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
17	17.5		130976	.5	47.4				1			
17.5	18		77		37.3				2			
18	18.5		78		68.8				1			
18.5	19	Compd	79		25.9				5 1/2			
19	19.5		80		28.3				7			
19.5	20	774	81		51.7				3			
20	20.5		82		81.2				0			
28	28.5		130983	.5	43.2				1			
28.5	29		84		56.2				1			
29	29.5		85		43.4				1			
29.5	30	Compd	86		51.3				1			
30	30.5	Compd	87		23.5				4			
30.5	31	775	88		29.1				3 1/2			
31	31.5		89		57.1				1			
31.5	32		90		31.4				6 1/2			
32	32.5		91		58.3				1 1/2			
32.5	33		92		67.4				1			
33	33.5		93		24.5				2			
33.5	34		94		28.5				1 1/2			
34	34.5		95		19.3				2 1/2			
34.5	35		96		31.7				2 1/2			
35	35.5		97		27.3				3 1/2			
35.5	36		98		37.9				1 1/2			
36	36.5	Compd	99		27.5				1			
36.5	37		131088		38.4				1			
37	37.5	777	130851		31.2				2 1/2			
37.5	38		32		16.0				7			
38	38.5		53		32.6				5			
38.5	39		54		63.3				1			
		013	COMPO	774	39.2	18.35	.49	42.01	3 1/2	.47		

Ra PG-96-177
MNC

EA:

W. Castle

PAGE 1 OF 7

HOLE NO 2586

RH # 2586

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
		071	compo	775	37.1	16.78	.50	45.62	1 1/2	.37		
				776	25.1	19.97	.46	54.47	3	.45		
		.170		777	28.0	20.67	.36	50.97	3	.48		
99	99.5		130855	.5	80.5				1			
99.5	100		56	.5	84.6				0			
100.5	101		130857	.5	79.9				0			
101	101.5		58		67.4				1			
101.5	102		59		62.8				1			
102	102.5		60		76.0				1			
102.5	103		61		71.4				1			
103	103.5		62		76.0				1			
103.5	104		63		76.5				1			
104	104.5		64		82.2				0			
104.5	105		65		81.5				0			
105	105.5		66		87.4				0			
122.5	123		130867	.5	82.5				0			
123.5	123.5		67	.5	94.0				0			
134.5	135		130869	.5	67.7				1			
135	135.5		70		63.8				1 1/2			
135.5	136		71		69.9				1			
136	136.5		72		78.2				1			
136.5	137		73		73.0				1			
137	137.5		74		72.6				1			

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W. Castle

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HOLE NO

2586

OLE NO.

RH #2587

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
7.5	8		129158	S	55.1				1 1/2			
8	8.5		59		51.7				1			
8.5	9		60		12.4				4 1/2			
9	9.5	Compo	61		15.9				2			} Ro mc. PG-96-178
9.5	10		62		23.7				3			
10	10.5	778	63		51.8				1			
10.5	11		64		64.1				1			
11	11.5		65		87.1				0			
22	22.5		129166	S	46.5				1			
22.5	23		67		66.5				1			
23	23.5		68		84.8				0			
32	32.5		129169	S	66.0				1			
32.5	33		70	S	85.5				0			
38	38.5		129171	S	24.5				2			
38.5	39	PROX	72		47.8				1			
39	39.5	779	73		62.2				1			
39.5	40		74		89.6				0			
40	40.5		75		86.5				0			
		090	Compo	778	16.6	21.55	.42	61.43	3	.65		
		073		779	25.5	19.23	.54	54.73	3	.64		

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W. Castle

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OLE NO.

RH# 2587

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	IM.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
57	57S	Comp 780	129532	0.5	45.3				1			
57S	58		33		44.4				1			
58	58S		34		39.8				1			
58S	59		35		85.3				0			
59	59S		36		92.8				0			
61S	62	Comp 781	129537	.5	49.1				1			
62	62S		38		41.2				1			
62S	63		39		34.8				1			
63	63S		40		31.7				1			
63S	64		41		24.6				1			
64	64S		42		42.7				1			
64S	65		43		17.4				1			
65	65S		44		30.5				1			
65S	66		45		73.9				0			
66	66S		46		79.6				0			
66S	67	47		52.3				0				
67	67S	48		86.3				0				
		071	comp0	780	44.1	16.29	.46	39.15	1.2	.36		
		070		781	32.6	20.08	.41	46.91	1	.35		

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PG-96-179

EA:

W. Castle

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HOLE NO

2587

HOLE NO.

RH # 2588

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
18	18.5	Compo 782	130501	.5	41.3				3			
18.5	19		2		28.3				3 1/2			
19	19.5		3		87.1				0			
19.5	20		4		83.1				0			
20	20.5		5		81.5				0			
24	24.5	Compo 783	130506	.5	41.0				1 1/2			} R ₀ max PG-96-180
24.5	25		7		18.3				1 1/2			
25	25.5		8		21.0				3 1/2			
25.5	26		9		48.6				2 1/2			
26	26.5		10		76.9				0			
26.5	27		11		92.0				0			
27	27.5		12		85.0				0			
35.3	36	Compo 784	130513	.5	43.6				1			
36	36.5		14		65.5				1/2			
36.5	37		15		21.7				5 1/2			
37	37.5		16		86.2				0			
37.5	38		17		85.1				0			
		075	compo	782	35.1	18.97	.40	45.53	3 1/2	.67		
		073		783	27.4	18.63	.61	53.36	2	.60		
		071		784	43.3	16.16	.40	40.14	1	.46		
43	43.3	compo 785	130518	.5	65.6				1/2			
43.3	44		19		69.4				1/2			
44	44.5		20		59.0				1			
44.5	45		21		56.8				1			
45	45.5		22		40.1				1			
45.5	46											

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West Cattle

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HOLE NO.

2588

HOLE NO.

RH # 2588

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS	
47.5	48		23		34.9				1				
48	48.5	Comps	130524	.5	26.0				1 1/2			} R ₀ mark	PG-96-181
48.5	49				20.7				3 1/2				
49	49.5	785	130526		55.8				1 1/2				
49.5	50		27		66.2				1				
50	50.5		28		49.7				1				
50.5	51		29		64.2				0				
51	51.5		30		80.2				0				
153	153.5	Comps	130531	S	15.4				1 1/2				
153.5	154				14.8				1 1/2				
154	154.5	786	33		46.7				1				
154.5	155		34		49.9				1				
155	155.5	Comps	35		39.1				2 1/2				
155.5	156				39.2				2				
156	156.5	787	37		49.3				1				
156.5	157		38		49.4				1				
157	157.5		39		22.0				1 1/2				
157.5	158	Comps	789		25.2				1 1/2			} R ₀ mark	PG-96-182
158	158.5				27.6				1				
158.5	159	788	42		54.0				1				
159	159.5		43		38.0				1				
159.5	160		44		58.6				1				
160	160.5		45		87.6				0				
		070	Compo	785	31.6	18.38	.39	49.63	2	.37			
		051		786	15.7	29.28	.32	54.70	1 1/2	.47			
				787	40.7	16.77	.42	42.11	2	.39			
		050		788	34.1	20.50	.41	44.99	1	.34			
				789	24.3	19.97	.41	55.32	1 1/2	.39			

IA:

West Castle.

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HOLE NO

2588

HOLE NO.

RH # 2588

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
162	1625	Compo 790	130546	S	35.5				1			
1625	163		47	↓	31.2				1			
163	1635		48	↓	53.5				1/2			
1635	164		49	↓	52.2				1/2			
164	1645		50	↓	86.0				0			
213	2135		130551	S	56.7				1			
2135	2140		52	↓	72.5				1/2			
214	2145		53	↓	87.2				0			
217	2175		130554	S	75.8				0			
2175	218		55	↓	74.0				0			
218	2185		56	↓	79.8				0			
221	2215		130557	S	50.3				1/2			
2215	222		58	↓	81.0				1			
222	2225		59	↓	67.4				1			
2225	223		60	↓	88.1				0			
255	255.5		130561	S	70.4				0			
255.5	256		62	↓	69.8				0			
256	256.5		63	↓	77.6				0			
		052	compo	790	34.2	17.38	.51	47.91	1	.39		

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West Castle.

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HOLE NO

2588

HOLE NO.

RH # 2588

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS		
257	2575	Compo 791	130564	.5	37.1				1					
2575	258		65		33.1				1					
258	2585		66		18.3				3					
2585	259		67		16.9				3 1/2					
259	2595		68		19.7				2 1/2					
2595	260		69		20.3				1 1/2					
260	2605		70		56.1				1					
2605	261		71		56.8				1					
261	2615		72		27.3				2 1/2					
2615	262		73		28.6				2					
262	2625	74		41.3				1						
2625	263	75		36.9				1 1/2						
263	2635	Compo 792	130726		22.1				2 1/2			Ro- max PG-96-183		
2635	264		27		25.4				2					
264	2645		28		31.9				1 1/2					
2645	265		29		30.4				1 1/2					
265	2655		30		39.3				1					
2655	266		31		31.7				2					
266	2665		32		81.6				0					
271	2715		Compo 793	130733	.5	25.3				1 1/2				
2715	272	34			30.4				1					
272	2725	35			41.6				2					
2725	273	36			38.9				2					
273	2735	37			87.3				0					
		O31	Compo	791	33.6	18.30	.42	47.68	2	.35				
		O30		792	32.3	18.41	.47	48.82	1 1/2	.32				
		O20		793	38.0	15.69	.42	45.89	1 1/2	1.81				

EA:

West Castle.

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HOLE NO

2588

HOLE NO. **K11 C 500**

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
278	2785	Comp	130738	S	28.2				3		3 Pro mo	PG-96-1819
2785	279		39	↓	28.5				2			
279	2785		794	40		69.9				1		
		O10	compo	794	37.9	17.08	.45	44.57	3	.49		

IEA: **West Castle.**

HOLE NO. RH # 2589

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
12.5	13	Compo 795	130875	.5	20.7				1 1/2			
13	13.5		76		25.4				1			
13.5	14		77		43.1				2 1/2			
14	14.5		78		83.8				0			
14.5	15		79		78.6				0			
15	15.5		80	↓	84.8				0			
23	23.5	Compo 796	130881	.5	29.4				1 1/2			
23.5	24		82		10.0				3 1/2			
24	24.5		83		31.6				1			
24.5	25		84		13.5				6			
25	25.5		85	↓	80.0				0			
28.5	29	Compo 797	130886	.5	28.5				5 1/2			} R _o max PG-96-185
29	29.5		87	↓	17.6				2 1/2			
29.5	30		88		19.2				2			
30	30.5		89	↓	87.0				0			
32.5	33	prev 798	130890	.5	22.3				2 1/2			
33	33.5		91	↓	61.5				0			
		073	compo	795	30.0	19.00	.42	50.58	1	.60		
		071		796	21.9	20.46	.36	57.28	3 1/2	.51		
		070		797	22.6	19.97	.44	56.99	3	.45		
				798	22.6	21.42	.48	55.50	2 1/2	.46		

HOLE NO.

RH #2589

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
138	138.5		13089	.5	14.0				1/2			
138.5	139	Compo 799	93	}	22.0				1		} R5 max	PG-96-186
139	139.5		94		16.4				2 1/2			
139.5	140		95		23.4				1 1/2			
140	140.5		96		58.0				1			
140.5	141		97		52.0				1			
141	141.5		98		40.3				1 1/2			
141.5	142	Compo 800	99	}	29.5				2			
142	142.5		130900		18.8				1 1/2			
142.5	143		1		14.0				1			
143	143.5		2		68.2				1 1/2			
143.5	144		3		54.8				0			
144	144.5		4		91.3				1			
		051	compo	799	19.3	18.57	.54	61.59	1	.46		
		050		800	25.4	18.15	.52	55.93	1	.42		
		052		801	29.1	18.09	.49	52.32	1	.45		
148	148.5		130905	.5	28.7				1			
148.5	149	Compo 801	6	}	34.7				1			
149	149.5		7		32.2				1			
149.5	150		8		24.7				1 1/2			
150	150.5		9		73.7				1			
150.5	151		10		72.8				1			
151	151.5		11		80.4				0			
189.5	190		130912	.5	64.1				1			
190	190.5		13		73.2				0			
190.5	191		14		73.1				0			
191	191.5		15		72.4				0			

EA:

West Castle.

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HOLE NO.

RH #2589

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
195.5	196	Compo 802	130916	S	39.7				1			
196	196.5		17	}	40.2				1/2			
196.5	197		18		47.3				1			
197	197.5		19		67.9				0			
197.5	198		20		86.6	↓			0			
229.5	230		130921		S	70.0				0		
230	230.5		22	↓	78.1				0			
230.5	231		23		79.3				0			
233	233.5	Compo 803	130924	S	27.3				1			} Ro MAX 96-96-187
233.5	234		25	}	37.9				1			
234	234.5		26		22.7				2			
234.5	235		27		20.2				2			
235	235.5		28		19.6				1			
235.5	236		29		39.1				1			
236	236.5		30		64.6				0			
236.5	237		31		67.2	↓				1/2		
		042	COMPO		802	41.3	14.88	.59	43.23	1	.44	
		031		803	27.8	17.83	.50	53.87	1	.39		

A:

West Castle

HOLE NO.

RH #2589

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
2375	2380	Comp 805	130932	.5	39.2				1			
2380	2385		33		35.5				1			
2385	239		24		56.7				1			
239	2395		35		49.0				1			
2395	240		36		41.1				1			
240	2405	Comp 804	37		30.2				1			
2405	241		38		27.8				1			
241	2415		39		41.1				1			
2415	242		40		33.5				1			
242	2425		41		30.7				1/2			
2425	243		42		58.1				1			
243	2435		43		87.4				0			
		G30	CompO	804	37.9	16.97	.62	44.51	1	.29		
				805	37.2	19.64	.47	42.69	1	.30		
				806	34.3	16.78	.50	48.42	1	.31		
244	2445	Comp 807	130944	.5	43.9				1			
2445	250		45		29.7				1/2			
250	2505		46		23.9				1/2			
2505	251		47		18.3				1/2			
251	2515		48		10.0				4			
2515	252		49		14.6				7 1/2			
252	2525		50		72.9				1			
2525	253	51		89.1				0				
264	2645	proc	130952	.5	40.2				2			
2645	265	808	53	.5	82.5				1			
		O20	CompO	807	23.2	17.60	.52	58.68	2 1/2	.45		
		O10		808	39.4	15.59	.49	44.52	2 1/2	.45		

EA:

West Castle

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HOLE NO.

7 C 09

HOLE NO.

RH # 2590

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
22	23.5		111834	5	55.1				1			
23.5	24		35		84.0				0			
24	24.5		36		79.2				0			
24.5	30		37		81.3				0			
37	37.5		111838	0.5	70.3				1/2			
37.5	38		39		54.6				1			
38	38.5		40		79.8				0			
63	63.5		111841	S missing								
63.5	64	prox	42		42.7				1			
64	64.5	809	43		63.5				1/2			
64.5	65		44		63.5				1/2			
65	65.5	prox	45		39.1				1 1/2			
65.5	66	810	46		82.9				0			
66	66.5		47		87.4				0			
			comp 0	809	42.8	16.16	.47	40.57	1	.37		
		071		810	39.3	17.56	.46	42.68	1 1/2	.39		

REA:

West. Castle

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HOLE NO

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HOLE NO.

RH # 2590

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
		050	Compo	814	25.3	17.3	.40	56.8	1	.42		
70	70.5		111848	S	47.9				1 1/2			
70.5	71		49		43.2				1 1/2			
71	71.5	prox 811	50		77.4				0			
71.5	72		120086		48.2				1			
72	72.5		87		36.0				1			
72.5	73		88		23.0				1 1/2			
73	73.5	Compo	89		25.3				1			} Ro max
73.5	74		90		24.2				1			
74	74.5	812	91		19.0				2			
74.5	75		92		65.3				1			
75	75.5		93		71.3				1			
75.5	76		94		68.9				1			
76	76.5		95		48.2				1			
76.5	77		96		71.7				0			
77	77.5		97	↓	83.2				0			
			compo	811	44.7	16.28	.48	38.54	1	.34		
		070		812	26.5	19.53	.36	53.61	1	.39		
191	191.5	051	120098	S	22.3				1 1/2			
191.5	192		99		15.4				1 1/2			
192	192.5	Compo	120100		32.6				2 1/2			
192.5	193	813	121438		41.5				2			
193	193.5		39		67.6				1			
193.5	194		40		52.9				1			
194	194.5		41		54.0				1			
194.5	195		42		48.7				1			
195	195.5		43		32.3				1			
195.5	196	Compo	44		31.8				1			} Ro max
196	196.5		45		17.4				1 1/2			
196.5	197	814	46		19.0				1 1/2			
197	197.5		47	✓	76.8				0			
		051	compo	815	27.2	18.32	.36	54.12	1	.39		

REA:

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HOLE NO.

RH # 2591

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
3.5	4.0	Compo 815	90978	.5	16.8				0		} Ro max	PG-96-191
4	4.5		91		26.5				0			
4.5	5		90		24.3				0			
5	5.5		81		75.0				0			
5.5	6		82		55.3				0			
6	6.5		83		77.1				0			
6.5	7		84		69.4				1			
7	7.5		85		76.2				1			
7.5	8		86		81.5				0			
8	8.5		87		79.4				0			
8.5	9	88	85.5				0					
9	9.5	89	86.8				0					
12	12.5	Compo 816	91070	.5	36.4				4			
12.5	13		91		33.6				2			
13	13.5		92		75.1				1			
13.5	14		93		67.1				1 1/2			
14	14.5		94		87.4				0			
38.5	38.5	Compo 817	90945	.5	16.1				2 1/2			
38.5	39		96		7.9				6			
39	39.5		97		45.8				1 1/2			
39.5	40		98		87.4				0			
			compo		814	25.3	17.50	.40	56.80	1	.42	
		090	815	21.7	22.40	1.96	53.94	0	.60			
			816	34.8	23.64	.67	40.89	3	.60			
		073	817	12.4	21.09	.36	66.15	4	.68			

REA:

West Castle

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HOLE NO 2591

HOLE NO.

RH # 2591

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
48.5	49	Compo 818	90999	.5	23.8				2			
49	49.5		91000		12.0				4			
49.5	50		93363		33.6				2 1/2			
50	50.5		64		13.7				4			
50.5	51		85		87.8				0			
52	52.5	Compo 819	93366	.5	21.2				4 1/2			R ₀ w/c PG-96-192
52.5	53		67		15.5				2			
53	53.5		68		18.7				1 1/2			
53.5	54		69		29.3				2			
54	54.5		70		15.2				5			
54.5	55		71		27.5				1			
55	55.5		72		23.1				2 1/2			
55.5	56		73		13.5				2			
56	56.5		74		30.6				2 1/2			
56.5	57		75		51.8				2			
57	57.5	96878	72.8				1					
122.5	133		96879	.5	59.3				1			
133	133.5		80	.5	90.0				0			
		Off 070	compo	818	20.5	20.90	.45	58.15	3	.44		
				819	21.4	21.12	.39	57.09	2 1/2	.39		

AREA:

West Castle

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HOLE NO

2591

HOLE NO.

RH # 2591

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
168	1685	Comps	96881	.5	22.2				1/2			
1685	169		82		20.0				1/2			
169	1695	820	83	}	69.7				1/2			
1695	170		84		53.3				1			
170	1705	Comps	85	}	39.7				1			
1705	171		86		25.6				2			
171	1715	Comps	87	}	25.7				1			
1715	172		88		19.3				1			
172	1725	821	89	}	50.6				1			} Ro PG-96-193
1725	173		90		43.5				1			
173	1735		91	↓	85.8				0			
175	178		96892	.5	66.4				1			
178	1785		93	}	57.8				1			
1785	179		94		58.1				1			
179	1795		95	}	67.7				1			
1795	180		96		73.0				1/2			
180	1805		97	↓	87.7				0			
		651	Compo	820	21.1	18.99	.31	59.60	1	.45		
		650		821	33.9	19.19	.38	46.53	1	.42		

AREA:

West Castle

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HOLE NO

2591

RH # 2592

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
33	33.5		96508	↘	72.0				1/2			
33.5	34		9		68.7				1			
34	34.5		10	↓	75.3				0			
43	43.5		96511	↘	35.4				1			
43.5	44	Compo 822	12		29.4				2 1/2			
44	44.5		13		46.7				1 1/2			
44.5	45		14		73.4				0			
45	45.5		5	↓	75.0				1/2			
54.5	55	prox 823	96516	↘	37.6				1			
55	55.5		17		48.7				1			
55.5	56		18		62.3				1			
56	56.5		19	↓	89.2				0			
		073	compo	822	32.2	18.27	.39	49.14	1	.39		
		071		823	37.9	17.94	.40	43.76	1 1/2	.36		

REA:

West Castle

RH # 2592

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

HOLE NO.

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
585	59		96520	.5	50.4				1			
59	60	Compo 824	21	}	30.2				1			} Petrog. & Analysis PG-96-194
59.5	60		22		29.5				1 1/2			
60	60.5		23		28.2				1 1/2			
60.5	61		24		18.2				2 1/2			
61	61.5		25		32.0				1			
61.5	62		97504		26.6				1			
62	62.5		5		20.0				1 1/2			
62.5	63		6		35.5				2 1/2			
63	63.5		7		47.5				1			
63.5	64		8		65.3				1/2			
64	64.5	9	55.1				1					
64.5	65	10	84.5				0					
		070	Compo	824	28.2	20.11	-43	51.26	1 1/2	.36		
		051		825	17.9	18.97	.37	62.76	1 1/2	.46		
		050		826	30.0	20.30	.38	49.32	1	.37		
171	171.5	Compo 825	97511	}	.5	10.4			1 1/2			} Ro max PG-96-195
171.5	172		12		11.2				1 1/2			
172	172.5		13		27.8				2			
172.5	173		14		26.2				2			
173	173.5		15		60.4				1			
173.5	174	16	45.1				2 1/2					
174	174.5	Compo 826	17	}	35.2				1			
174.5	175		18		29.7				1 1/2			
175	175.5		19		24.0				1			
175.5	176		20		28.2				1			
176	176.5		21		66.9				1/2			
176.5	177		22		57.8				1			
177	177.5		23		89.0				0			

EA:

West Castle

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HOLE NO 2592

HOLE NO.

RH # 2592

ROTARY DRILL HOLE SAMPLING RECORD

FORDING RIVER OPERATIONS

FROM	TO	DESCRIPTION	SAMPLE NUMBER	WIDTH	ASH	V.C.M.	I.M.	F.C.	F.S.I.	S	CALORIFIC VALUE	REMARKS
182	1825	Compo	97524	5	42.1				1			
1825	183		25	↓	31.1				1/2			
183	1835		827	123189	↓	81.2				0		
		052	compo	827	35.9	16.64	.32	47.14	1	.41		

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West. Castle

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HOLE NO

2592

GEOL	2586	27002.817	141193.178	1590.590	0.015	0.040	1.400
GEOL	2587	26560.296	143327.803	1776.220	0.023	0.059	1.400 *
GEOL	2588	26490.752	143513.862	1776.190	0.027	0.061	1.400
GEOL	2589	26452.593	143680.750	1785.270	0.027	0.055	1.400
GEOL	2590	26321.755	143529.225	1802.080	0.027	0.037	1.400
GEOL	2592	26303.722	143724.041	1805.420	0.020	0.030	-1.400
GEOL	2591	26354.239	143903.191	1837.050	0.016	0.030	1.400



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

CLIENT : FORDING COAL LTD. HOLE ID. : 2555.deviatio
 FIELD OFFICE : Ford River DATE OF LOG : 07/16/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 1

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.9	0.90	0.00	-0.00	0.0	319.0	0.2	319.0
9.3	9.30	-0.00	0.00	0.0	109.6	0.4	301.8
19.3	19.30	0.03	-0.04	0.1	306.9	0.3	241.7
29.3	29.30	-0.00	-0.03	0.0	265.5	0.6	98.1
39.3	39.30	-0.04	0.11	0.1	107.4	1.1	96.3
49.3	49.30	-0.06	0.30	0.3	101.3	1.0	87.8
59.3	59.29	-0.14	0.49	0.5	106.0	1.0	117.8
69.3	69.29	-0.16	0.67	0.7	103.1	1.0	97.1
79.3	79.29	-0.17	0.86	0.9	101.2	1.1	89.9
89.3	89.29	-0.20	1.04	1.1	100.8	1.3	104.5
99.3	99.29	-0.24	1.25	1.3	100.9	1.3	93.2
109.3	109.28	-0.34	1.57	1.6	102.3	2.5	107.8
119.3	119.26	-0.42	2.10	2.1	101.4	4.8	70.0
129.3	129.23	-0.50	2.85	2.9	100.0	4.5	91.2
139.3	139.19	-0.58	3.72	3.8	98.8	5.6	91.6
149.3	149.14	-0.57	4.74	4.8	96.8	5.9	91.6
159.3	159.09	-0.57	5.75	5.8	95.7	5.8	89.3
162.3	162.07	-0.57	6.06	6.1	95.4	6.0	89.3

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

COMPANY : FORDING COAL LTD.
 WELL : 2555 deviation
 LOCATION/FIELD : HENRETTA RIDGE
 COUNTY :
 STATE :
 SECTION :
 DATE : 07/16/96
 PERMANENT DATUM :
 ELEV. PERM. DATUM :
 DEPTH DRILLER :
 LOG BOTTOM : 162.60
 LOG MEASURED FROM : G.T.
 LOG TOP :
 CASING DRILLER :
 CASING TYPE :
 CASING THICKNESS :
 RECORDED BY :
 FILED OFFICE : Ford River
 LOGGING UNIT : 379
 BIT SIZE :
 BOREHOLE FLUID : H2O
 MAGNETIC DECL. : 21.000
 RM :
 RM TEMPERATURE :
 FLUID DENSITY :
 MATRIX DENSITY :
 FLUID DENSITY :
 NEUTRON MATRIX :
 REMARKS :
 THRESH :
 FILE : PROCESSED
 TYPE : 9055A
 LOG : 1
 PLOT : 9032AA @
 ELEVATIONS :
 RANGE :
 OTHER SERVICES :



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



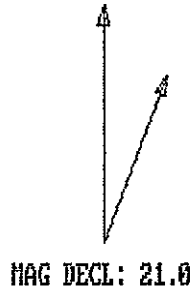
CLIENT : FORDING COAL LTD. HOLE ID. : 2553 deviation
 FIELD OFFICE : Ford.River DATE OF LOG : 07/23/96
 DATA FROM : PROBE : 9055A 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 2

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.8	0.80	0.00	0.00	0.0	41.7	1.7	41.7
9.2	9.20	0.01	0.06	0.1	81.2	0.9	65.9
19.2	19.20	0.03	0.24	0.2	82.2	1.6	81.0
29.2	29.19	0.07	0.59	0.6	83.7	1.7	83.2
39.2	39.18	0.05	1.00	1.0	87.0	2.7	91.7
49.2	49.17	-0.02	1.45	1.5	90.7	3.2	112.4
59.2	59.15	-0.17	1.99	2.0	94.8	3.6	94.1
69.2	69.13	-0.34	2.63	2.6	97.3	4.4	101.0
79.2	79.10	-0.49	3.42	3.5	98.1	5.0	103.0
89.2	89.06	-0.72	4.32	4.4	99.4	6.1	104.3
99.2	99.00	-1.00	5.24	5.3	100.8	5.6	165.1
109.2	108.93	-1.32	6.37	6.5	101.7	7.2	103.7
119.2	118.85	-1.66	7.49	7.7	102.5	7.7	108.2
129.2	128.76	-1.96	8.82	9.0	102.5	8.2	106.5
139.2	138.65	-2.26	10.23	10.5	102.4	8.4	101.3
149.2	148.54	-2.54	11.68	12.0	102.3	8.9	99.4
159.2	158.42	-2.80	13.25	13.5	101.9	9.1	99.7
169.2	168.29	-3.04	14.83	15.1	101.6	9.1	97.8
179.2	178.16	-3.26	16.38	16.7	101.3	8.8	98.5
189.2	188.04	-3.47	17.91	18.2	101.0	8.8	98.8
195.7	194.47	-3.67	18.87	19.2	101.0	8.6	99.0

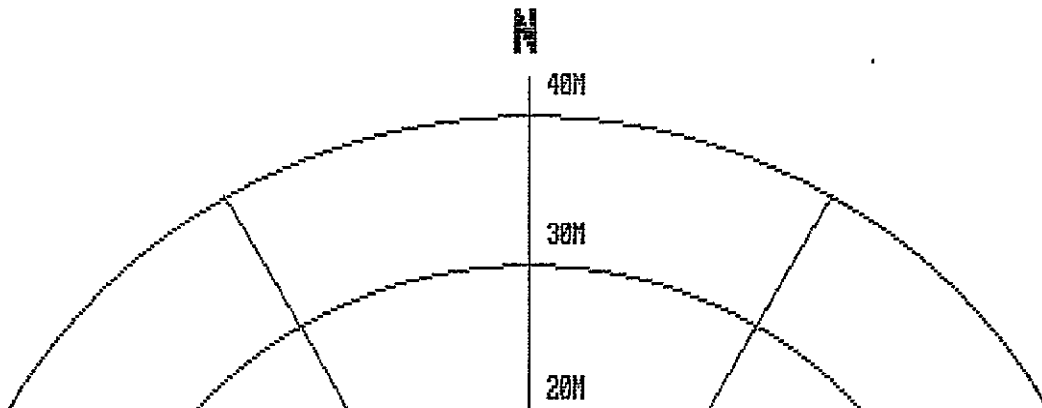
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2553 deviation
 DATE OF LOG: 07/23/96
 PROBE: 9055A 7



SCALE: 5 M/CM
 TRUE DEPTH: 194.47 M
 AZIMUTH: 101.0
 DISTANCE: 19.2 M
 + = 50 M INCR
 O = BOTTOM OF HOLE





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

CLIENT : FORDING COAL LTD. HOLE ID. : 2552 deviatio
 FIELD OFFICE : f.river DATE OF LOG : 06/19/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 0.000 DEPTH UNITS : METERS LOG 5

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.4	0.40	-0.00	-0.00	0.0	268.3	0.6	268.3
8.8	8.80	-0.02	-0.03	0.0	231.1	0.7	142.0
18.8	18.80	-0.14	0.10	0.2	144.3	1.5	120.1
28.8	28.79	-0.25	0.36	0.4	124.6	1.8	82.9
38.8	38.79	-0.26	0.72	0.8	109.9	2.3	86.9
48.8	48.78	-0.15	1.17	1.2	97.2	3.0	77.8
58.8	58.76	-0.03	1.72	1.7	91.0	3.7	65.2
68.8	68.73	0.14	2.40	2.4	86.6	3.8	74.9
78.8	78.70	0.40	3.12	3.1	82.7	4.7	71.0
88.8	88.67	0.71	3.91	4.0	79.7	5.0	70.7
98.8	98.62	1.04	4.78	4.9	77.7	5.7	69.9
101.2	101.01	1.12	5.01	5.1	77.5	5.9	73.0

PLAN VIEW

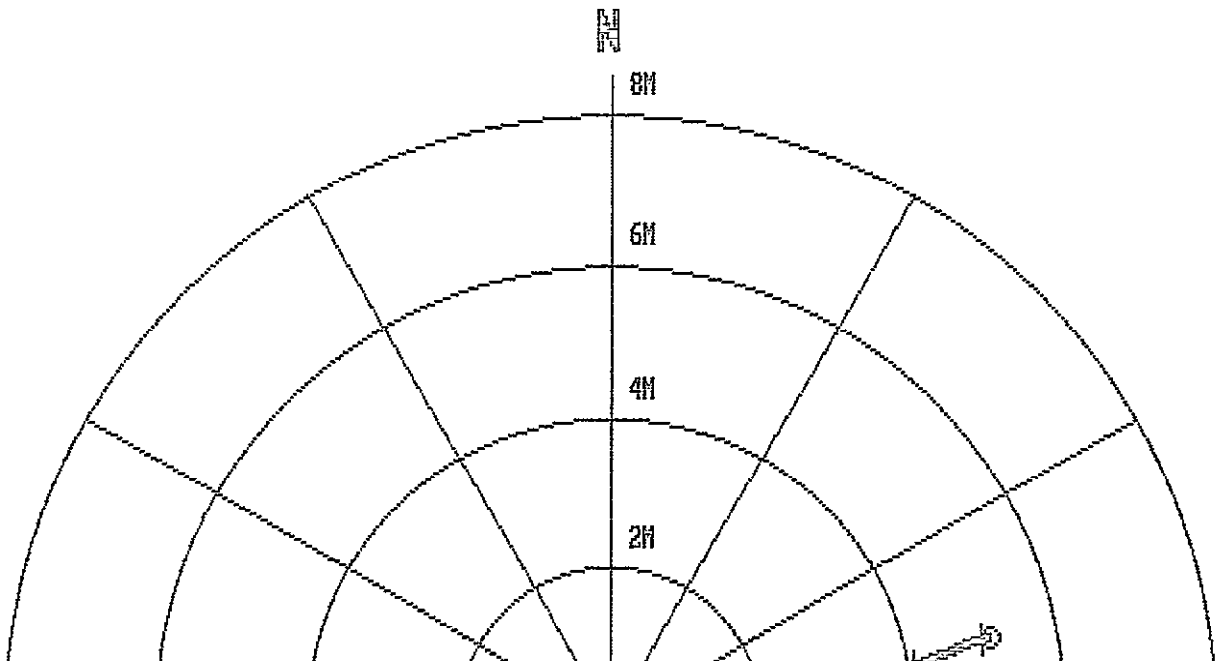
COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: henretta ridge
 HOLE ID: 2552 deviation
 DATE OF LOG: 06/19/96
 PROBE: 9055A 7



MAG DECL: 0.0

SCALE: 1 M/CH
 TRUE DEPTH: 101.01 M
 AZIMUTH: 77.5
 DISTANCE: 5.1 M
 + = 10 M INCR
 O = BOTTOM OF HOLE



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

CLIENT : FORDING COAL LTD. HOLE ID. : 2548 deviation
 FIELD OFFICE : DATE OF LOG : 07/07/96
 DATA FROM : PROBE : 9055A 7
 MAG. DECL. : 0.000 DEPTH UNITS : METERS LOG 0

TABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	RANGE	RANGE
1.1	1.10	0.00	0.00	0.0	41.3	0.8	41.3
9.5	9.50	0.07	0.02	0.1	13.4	1.1	353.0
19.5	19.50	0.27	-0.08	0.3	343.9	1.2	346.0
29.5	29.49	0.51	-0.16	0.5	342.3	1.9	346.4
39.5	39.49	0.80	-0.24	0.8	343.4	1.8	343.4
49.5	49.48	1.09	-0.27	1.1	345.9	1.6	357.9
59.5	59.48	1.43	-0.27	1.5	349.2	2.6	5.6
69.5	69.47	1.89	-0.23	1.9	353.1	2.7	6.8
79.5	79.46	2.36	-0.17	2.4	355.8	2.7	10.2
89.5	89.44	2.86	-0.09	2.9	358.2	3.1	12.0
99.5	99.43	3.39	0.07	3.4	1.3	3.2	19.1
109.5	109.41	3.91	0.24	3.9	3.6	3.2	19.6
119.5	119.40	4.42	0.48	4.5	6.2	3.4	20.9
129.5	129.37	5.00	0.83	5.1	9.4	4.2	30.8
139.5	139.34	5.68	1.25	5.8	12.4	5.3	32.1
142.5	142.33	5.90	1.39	6.1	13.3	5.5	33.6

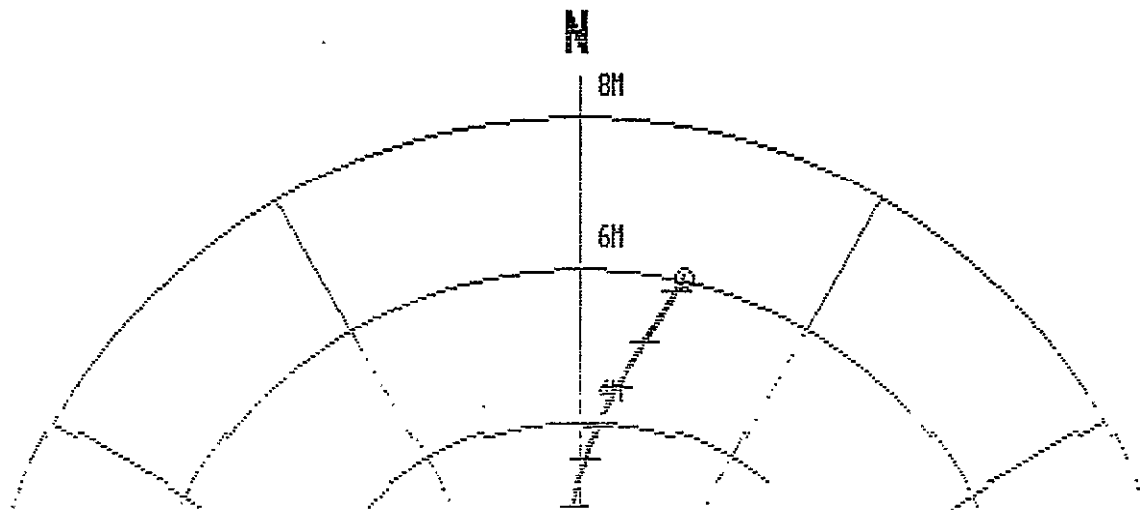
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2548 deviation
 DATE OF LOG: 07/07/96
 PROBE: 9055A 7

SCALE: 1 M/CM
 TRUE DEPTH: 142.33
 AZIMUTH: 13.3
 DISTANCE: 6.1 M
 + = 10 M INCR
 O = BOTTOM OF HOLE

MAG DECL: 0.0



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

CLIENT : FORDING COAL LTD. HOLE ID. : 2547 deviatio
 FIELD OFFICE : DATE OF LOG : 07/12/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 0.000 DEPTH UNITS : METERS LOG 1

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.9	0.90	0.00	-0.01	0.0	298.8	4.9	298.8
9.3	9.30	0.07	-0.08	0.1	310.9	0.7	282.8
19.3	19.30	0.12	-0.19	0.2	302.7	1.4	291.8
29.3	29.29	0.23	-0.36	0.4	302.4	1.1	297.4
39.3	39.29	0.38	-0.53	0.7	305.5	1.3	316.9
49.3	49.29	0.68	-0.69	1.0	314.2	2.2	330.9
59.3	59.28	1.05	-0.86	1.4	320.6	2.4	343.2
69.3	69.27	1.48	-0.94	1.8	327.5	3.2	348.5
79.3	79.26	1.93	-0.98	2.2	333.0	3.0	354.7
89.3	89.25	2.37	-0.97	2.6	337.8	2.8	8.7
99.3	99.24	2.81	-0.85	2.9	343.2	2.7	17.9
109.3	109.22	3.29	-0.68	3.4	348.3	3.3	20.6
119.3	119.20	3.91	-0.40	3.9	354.2	4.2	31.5
124.4	124.28	4.26	-0.20	4.3	357.3	5.1	30.1

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

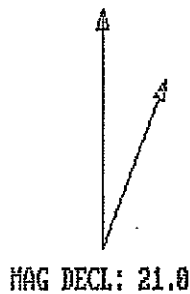
CLIENT : FORDING COAL LTD. HOLE ID. : 2546 *deviation*
 FIELD OFFICE : f.river DATE OF LOG : 07/02/96
 DATA FROM : PROBE : 9055A 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 2

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.7	0.70	-0.00	0.00	0.0	142.6	0.6	142.6
9.1	9.10	-0.00	0.01	0.0	102.3	0.3	85.2
19.1	19.10	0.02	0.06	0.1	70.3	0.6	21.8
29.1	29.10	0.13	0.14	0.2	47.9	1.1	40.3
39.1	39.10	0.28	0.31	0.4	47.6	1.7	41.5
49.1	49.09	0.52	0.56	0.8	47.1	2.4	49.1
59.1	59.08	0.79	0.90	1.2	48.6	2.9	50.0
69.1	69.06	1.16	1.34	1.8	49.1	3.7	56.9
79.1	79.04	1.56	1.85	2.4	49.8	4.0	48.8
89.1	89.02	1.99	2.40	3.1	50.4	3.9	54.1
99.1	98.99	2.42	2.98	3.8	51.0	4.4	55.9
109.1	108.96	2.82	3.61	4.6	52.0	5.1	102.5
119.1	118.92	3.28	4.33	5.4	52.9	4.9	51.7
129.1	128.88	3.74	5.07	6.3	53.6	5.8	54.8
139.1	138.83	4.31	5.93	7.3	54.0	6.5	57.8
149.1	148.76	4.97	6.94	8.5	54.4	7.5	57.5
159.1	158.67	5.65	8.04	9.8	54.9	7.7	58.0
169.1	168.58	6.34	9.19	11.2	55.4	7.7	59.4
179.1	178.48	7.04	10.42	12.6	55.9	8.1	61.8
189.1	188.36	7.83	11.73	14.1	56.3	9.3	65.1
193.2	192.41	8.23	12.25	14.8	56.1	9.3	52.5

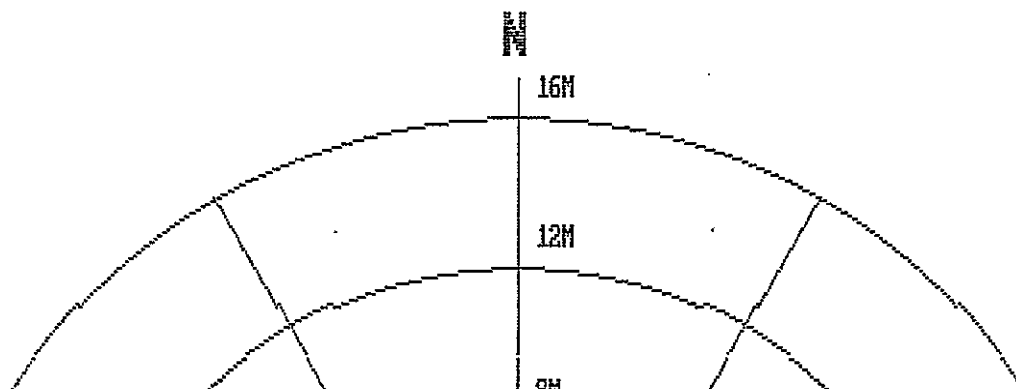
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: henretta ridge
 HOLE ID: 2546 *deviation*
 DATE OF LOG: 07/02/96
 PROBE: 9055A 7



SCALE: 2 M/CM
 TRUE DEPTH: 192.41 M
 AZIMUTH: 56.1
 DISTANCE: 14.8 M
 ± = 20 M INCR
 ○ = BOTTOM OF HOLE





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

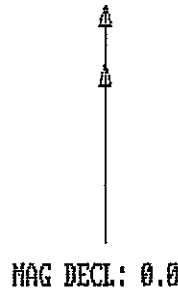
CLIENT : FORDING COAL LTD. HOLE ID. : 2545 deviatio
 FIELD OFFICE : f.river DATE OF LOG : 06/19/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 0.000 DEPTH UNITS : METERS LOG 1

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.2	0.20	-0.00	0.00	0.0	130.6	0.9	130.6
10.0	10.00	0.02	-0.01	0.0	347.2	1.1	309.4
20.0	20.00	0.14	-0.09	0.2	326.8	1.1	324.8
30.0	30.00	0.31	-0.19	0.4	328.7	0.9	341.8
40.0	39.99	0.49	-0.28	0.6	329.8	1.0	326.7
50.0	49.99	0.65	-0.35	0.7	331.6	0.8	10.7
60.0	59.99	0.80	-0.30	0.9	339.5	1.1	38.9
70.0	69.99	1.01	-0.23	1.0	347.0	1.1	22.6
80.0	79.99	1.23	-0.15	1.2	353.2	1.2	19.9
90.0	89.98	1.47	-0.01	1.5	359.5	1.7	40.8
100.0	99.98	1.68	0.24	1.7	8.1	2.1	54.0
110.0	109.97	1.89	0.58	2.0	17.0	2.0	50.6
120.0	119.96	2.14	1.01	2.4	25.2	3.1	63.1
130.0	129.94	2.39	1.53	2.8	32.7	3.7	60.7
140.0	139.91	2.76	2.15	3.5	38.0	4.3	62.7
150.0	149.87	3.11	2.92	4.3	43.2	5.4	56.4
160.0	159.82	3.58	3.79	5.2	46.6	6.1	60.8
170.0	169.77	4.14	4.71	6.3	48.6	6.8	53.7
175.1	174.83	4.47	5.23	6.9	49.5	7.1	58.3

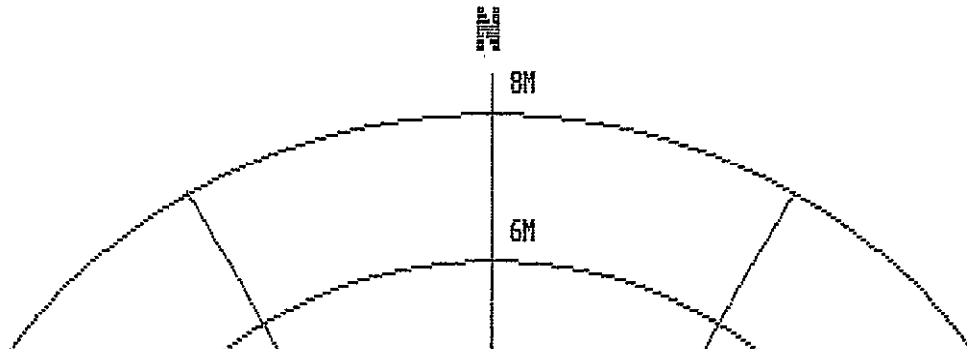
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: henretta ridge
 HOLE ID: 2545 deviation
 DATE OF LOG: 06/19/96
 PROBE: 9055A 7



SCALE: 1 M/CM
 TRUE DEPTH: 174.83 M
 AZIMUTH: 49.5
 DISTANCE: 6.9 M
 + = 20 M INCR
 O = BOTTOM OF HOLE





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

CLIENT : ORDING COAL LTD. HOLE ID. : RH 2544 DEVIA
 FIELD OFFICE : DATE OF LOG : 07/11/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 5

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
11.4	11.40	0.00	0.00	0.0	0.0	0.0	21.0
21.3	21.30	0.06	0.19	0.2	73.2	1.5	74.0
31.3	31.29	0.16	0.45	0.5	70.4	1.8	67.5
41.3	41.29	0.33	0.72	0.8	65.7	1.9	55.0
51.3	51.28	0.52	1.03	1.2	63.0	2.1	58.3
61.3	61.27	0.72	1.36	1.5	62.0	2.3	54.4
71.3	71.26	0.95	1.73	2.0	61.2	2.7	60.2
81.3	81.25	1.20	2.16	2.5	60.9	3.0	61.0
91.3	91.24	1.45	2.64	3.0	61.2	3.3	65.5
101.3	101.22	1.67	3.17	3.6	62.2	3.2	69.0
111.3	111.20	1.90	3.75	4.2	63.2	3.8	71.6
121.3	121.18	2.15	4.43	4.9	64.1	4.2	69.3
131.3	131.15	2.41	5.15	5.7	64.9	4.4	70.2
141.3	141.12	2.67	5.88	6.5	65.5	4.6	66.1
148.0	147.80	2.85	6.36	7.0	65.8	4.5	69.4



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

CLIENT : FORDING COAL LTD. HOLE ID. : R.H. 2543
FIELD OFFICE : f.river DATE OF LOG : 06/21/96
DATA FROM : PROBE : 9055A , 7
MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 4

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
8.1	8.10	-0.00	0.00	0.0	107.9	0.4	107.9
16.5	16.50	-0.01	0.08	0.1	98.5	0.8	100.8
26.5	26.50	0.03	0.24	0.2	83.8	1.3	72.6
36.5	36.50	0.08	0.48	0.5	80.3	1.7	60.7
46.5	46.49	0.12	0.83	0.8	81.9	2.4	93.2
56.5	56.48	0.12	1.29	1.3	84.9	3.0	89.8
66.5	66.46	0.06	1.92	1.9	88.1	3.8	98.1
76.5	76.43	-0.04	2.65	2.6	90.8	4.4	97.2
86.5	86.40	-0.17	3.46	3.5	92.9	4.9	109.3
96.5	96.36	-0.37	4.32	4.3	94.8	5.6	96.9
106.5	106.31	-0.49	5.30	5.3	95.2	5.7	97.4
116.5	116.26	-0.59	6.31	6.3	95.3	6.0	95.5
126.5	126.19	-0.74	7.42	7.5	95.7	7.1	93.3
134.5	134.13	-0.83	8.40	8.4	95.6	7.2	90.1



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

CLIENT : FORDING COAL LTD. HOLE ID. : RH 2542
FIELD OFFICE : Ford. River DATE OF LOG : 07/08/96
DATA FROM : PROBE : 9055A , 7
MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 1

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
4.9	4.90	0.00	0.00	0.0	10.7	0.5	10.7
13.3	13.30	0.08	-0.03	0.1	337.9	0.9	329.7
23.3	23.30	0.19	-0.07	0.2	339.1	0.8	357.4
33.3	33.30	0.31	-0.05	0.3	350.6	0.7	14.8
43.3	43.30	0.46	0.01	0.5	1.1	1.2	13.3
53.3	53.30	0.61	0.10	0.6	9.0	1.1	37.9
63.3	63.29	0.74	0.27	0.8	20.1	1.4	57.7
73.3	73.29	0.94	0.52	1.1	29.0	2.0	45.9
83.3	83.28	1.25	0.75	1.5	31.0	2.2	31.3
93.3	93.27	1.59	0.99	1.9	32.0	2.6	39.4
103.3	103.26	1.90	1.29	2.3	34.2	2.7	44.4
113.3	113.25	2.25	1.63	2.8	35.9	3.0	45.3
123.3	123.24	2.58	2.04	3.3	38.3	3.4	47.8
133.3	133.22	2.95	2.53	3.9	40.7	3.9	48.2
143.3	143.19	3.34	3.10	4.6	42.9	3.5	44.3
153.3	153.16	3.77	3.74	5.3	44.8	4.6	54.6
163.3	163.12	4.24	4.46	6.2	46.5	4.7	69.3
173.3	173.08	4.72	5.24	7.1	48.0	5.5	56.7
183.3	183.03	5.22	6.08	8.0	49.3	5.7	60.6
193.3	192.98	5.75	6.95	9.0	50.4	4.9	58.3
203.3	202.92	6.32	7.91	10.1	51.4	6.9	61.1
207.2	206.79	6.57	8.33	10.6	51.8	7.3	57.0

10.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0
20.0	20.00	0.02	-0.05	0.1	298.1	1.2	301.5	301.5
30.0	30.00	0.11	-0.22	0.2	297.0	0.9	298.1	298.1
40.0	40.00	0.18	-0.33	0.4	299.3	0.7	322.2	322.2
50.0	50.00	0.28	-0.36	0.5	307.7	0.7	0.5	0.5
60.0	59.99	0.43	-0.35	0.6	321.3	1.0	8.7	8.7
70.0	69.99	0.61	-0.32	0.7	332.6	1.1	20.0	20.0
80.0	79.99	0.83	-0.20	0.9	346.3	1.7	38.4	38.4
90.0	89.98	1.06	0.04	1.1	2.3	2.3	49.5	49.5
100.0	99.97	1.34	0.40	1.4	16.5	2.7	50.0	50.0
110.0	109.96	1.68	0.82	1.9	26.1	3.1	53.8	53.8
120.0	119.94	2.01	1.34	2.4	33.8	4.0	55.7	55.7
130.0	129.91	2.37	1.95	3.1	39.3	3.8	57.3	57.3
140.0	139.88	2.74	2.63	3.8	43.8	5.0	63.7	63.7
150.0	149.84	3.16	3.47	4.7	47.7	5.4	63.9	63.9
160.0	159.78	3.61	4.42	5.7	50.7	6.6	74.0	74.0
170.0	169.72	4.07	5.43	6.8	53.1	6.4	63.8	63.8
180.0	179.65	4.57	6.52	8.0	55.0	7.2	64.6	64.6
190.0	189.56	5.10	7.71	9.2	56.5	7.6	66.6	66.6
200.0	199.46	5.70	8.99	10.6	57.6	8.5	64.7	64.7
201.5	200.95	5.80	9.19	10.9	57.8	8.7	63.5	63.5

2541

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

CLIENT : FORDING COAL LTD. HOLE ID. : R.H.2540
 FIELD OFFICE : Ford. River DATE OF LOG : 07/09/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 0

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
4.0	4.00	-0.01	-0.01	0.0	212.9	0.1	291.4
14.0	14.00	0.02	-0.02	0.0	303.2	0.3	3.6
24.0	24.00	0.05	-0.01	0.1	354.2	0.3	81.6
34.0	34.00	0.05	0.11	0.1	63.1	1.0	99.9
44.0	44.00	0.01	0.31	0.3	87.3	1.6	101.7
54.0	53.99	-0.09	0.58	0.6	98.5	1.8	116.9
64.0	63.99	-0.30	0.86	0.9	109.3	2.5	122.2
74.0	73.98	-0.56	1.21	1.3	115.0	2.7	134.1
84.0	83.97	-0.84	1.57	1.8	118.2	2.7	127.0
94.0	93.96	-1.14	1.86	2.2	121.4	2.3	144.2
104.0	103.95	-1.49	2.13	2.6	125.0	2.6	141.5
114.0	113.94	-1.88	2.40	3.0	128.1	2.8	153.5
124.0	123.92	-2.29	2.69	3.5	130.4	3.2	132.9
134.0	133.91	-2.69	3.06	4.1	131.3	3.5	132.9
144.0	143.89	-3.08	3.51	4.7	131.3	3.4	131.2
154.0	153.87	-3.51	3.97	5.3	131.5	3.4	137.4
164.0	163.85	-3.98	4.41	5.9	132.1	3.4	138.7
171.4	171.24	-4.33	4.68	6.4	132.7	3.7	149.6

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



CLIENT : FORDING COAL LTD. HOLE ID. : RH 2539 DEVIA
 FIELD OFFICE : DATE OF LOG : 07/06/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 9

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
14.3	14.30	0.00	0.00	0.0	0.0	0.0	21.0
19.0	19.00	0.06	0.03	0.1	24.5	1.0	29.6
24.0	24.00	0.13	0.07	0.2	28.9	1.0	44.4
29.0	29.00	0.21	0.14	0.3	34.3	1.1	42.9
34.0	34.00	0.28	0.22	0.4	37.9	1.3	46.8
39.0	38.99	0.36	0.31	0.5	40.3	1.5	52.4
44.0	43.99	0.47	0.42	0.6	41.6	1.2	50.1
49.0	48.99	0.57	0.53	0.8	43.1	1.9	55.7
54.0	53.99	0.67	0.66	0.9	44.7	1.9	50.5
59.0	58.98	0.77	0.82	1.1	46.9	2.2	62.0
64.0	63.98	0.84	1.01	1.3	50.1	2.2	65.4
69.0	68.97	0.90	1.23	1.5	53.8	2.7	80.6
74.0	73.97	0.94	1.47	1.7	57.4	2.7	85.6
79.0	78.96	0.98	1.71	2.0	60.3	2.7	92.4
84.0	83.96	1.01	1.95	2.2	62.7	2.9	87.3
89.0	88.95	1.03	2.22	2.4	65.1	3.4	84.6
94.0	93.94	1.07	2.50	2.7	66.9	3.3	82.1
99.0	98.93	1.10	2.79	3.0	68.5	3.2	91.6
104.0	103.92	1.12	3.09	3.3	70.1	3.8	81.2
109.0	108.91	1.16	3.42	3.6	71.3	3.7	82.9
114.0	113.90	1.20	3.75	3.9	72.3	3.8	82.4
119.0	118.89	1.22	4.08	4.3	73.3	3.8	84.8
124.0	123.88	1.22	4.41	4.6	74.5	3.9	91.7
129.0	128.87	1.22	4.78	4.9	75.7	4.4	86.9
134.0	133.85	1.22	5.18	5.3	76.7	4.6	89.3
139.0	138.83	1.22	5.60	5.7	77.7	4.9	90.0
144.0	143.81	1.20	6.03	6.1	78.7	4.9	79.8
149.0	148.79	1.22	6.50	6.6	79.4	5.3	86.9
154.0	153.77	1.24	6.97	7.1	79.9	5.3	87.4
159.0	158.75	1.25	7.43	7.5	80.5	5.4	88.1
164.0	163.73	1.25	7.88	8.0	81.0	5.3	85.9
169.0	168.71	1.27	8.31	8.4	81.3	4.7	85.2
174.0	173.69	1.29	8.71	8.8	81.6	4.5	87.6
179.0	178.68	1.30	9.09	9.2	81.9	4.3	89.1
184.0	183.66	1.30	9.45	9.5	82.2	3.9	90.7
189.0	188.65	1.30	9.78	9.9	82.4	3.7	90.4
194.0	193.64	1.29	10.09	10.2	82.7	3.2	90.9
199.0	198.64	1.27	10.37	10.5	83.0	3.1	95.8
204.0	203.63	1.20	10.65	10.7	83.6	3.2	105.6
207.6	207.22	1.15	10.84	10.9	83.9	3.0	110.3

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

CLIENT : FORDING COAL LTD. HOLE ID. : RH 2538 DEV
 FIELD OFFICE : DATE OF LOG : 07/04/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 7

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
11.3	11.30	0.00	0.00	0.0	0.0	0.0	21.0
21.2	21.20	-0.03	0.04	0.0	123.9	0.7	136.6
31.2	31.20	-0.15	0.15	0.2	134.8	1.3	143.9
41.2	41.19	-0.34	0.33	0.5	135.7	1.9	134.6
51.2	51.19	-0.58	0.61	0.8	133.6	2.3	130.6
61.2	61.18	-0.88	0.94	1.3	133.1	2.8	146.5
71.2	71.16	-1.22	1.31	1.8	133.0	3.3	125.5
81.2	81.15	-1.54	1.80	2.4	130.6	3.4	117.9
91.2	91.13	-1.82	2.35	3.0	127.9	3.7	110.4
101.2	101.10	-2.03	2.99	3.6	124.2	4.2	105.3
111.2	111.08	-2.23	3.70	4.3	121.1	4.5	101.0
121.2	121.05	-2.39	4.47	5.1	118.2	4.9	97.5
131.2	131.01	-2.49	5.33	5.9	115.0	4.9	105.9
141.2	140.96	-2.55	6.26	6.8	112.2	5.7	92.3
151.2	150.91	-2.57	7.27	7.7	109.4	5.9	90.4
161.2	160.85	-2.54	8.37	8.7	106.9	6.7	88.0
171.2	170.78	-2.43	9.56	9.9	104.3	6.9	85.0
181.2	180.71	-2.32	10.77	11.0	102.2	5.6	94.5
191.2	190.63	-2.17	12.02	12.2	100.2	7.7	82.4
201.2	200.54	-1.99	13.35	13.5	98.5	7.7	82.4
211.2	210.45	-1.79	14.63	14.7	97.0	7.2	79.7
221.2	220.37	-1.59	15.88	16.0	95.7	7.4	81.0
231.2	230.29	-1.35	17.10	17.2	94.5	7.1	77.1
237.5	236.54	-1.18	17.87	17.9	93.8	7.6	78.5



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

CLIENT : FORDING COAL LTD. HOLE ID. : RH 2537 DEVIA
 FIELD OFFICE : DATE OF LOG : 07/10/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 1

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
11.4	11.40	0.00	0.00	0.0	0.0	0.0	21.0
21.3	21.30	0.12	0.02	0.1	7.5	1.1	357.3
31.3	31.30	0.27	0.06	0.3	13.4	1.1	31.0
41.3	41.30	0.43	0.22	0.5	27.3	1.6	58.4
51.3	51.29	0.57	0.53	0.8	43.0	2.2	65.9
61.3	61.28	0.67	0.92	1.1	53.8	2.5	77.5
71.3	71.27	0.69	1.36	1.5	63.2	2.6	91.9
81.3	81.26	0.62	1.85	2.0	71.5	3.0	102.5
91.3	91.24	0.50	2.39	2.4	78.2	3.3	104.5
101.3	101.22	0.35	3.01	3.0	83.4	4.3	102.2
111.3	111.20	0.16	3.72	3.7	87.5	4.3	105.0
121.3	121.17	-0.04	4.44	4.4	90.5	4.4	106.2
131.3	131.13	-0.19	5.24	5.2	92.0	4.8	96.4
141.3	141.10	-0.30	6.10	6.1	92.8	5.0	103.8
151.3	151.06	-0.41	6.95	7.0	93.4	4.5	95.3
161.3	161.03	-0.48	7.72	7.7	93.5	4.3	92.1
171.3	171.00	-0.51	8.46	8.5	93.5	4.4	92.0
181.3	180.97	-0.53	9.25	9.3	93.3	4.8	91.2
191.3	190.93	-0.56	10.11	10.1	93.1	5.0	95.9
201.3	200.89	-0.56	11.08	11.1	92.9	5.9	90.2
211.3	210.82	-0.54	12.19	12.2	92.5	6.5	88.6
221.3	220.75	-0.50	13.39	13.4	92.1	7.2	87.9
231.3	230.67	-0.44	14.66	14.7	91.7	7.4	88.4
231.6	230.97	-0.44	14.70	14.7	91.7	7.5	86.0

2536 Deviation

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

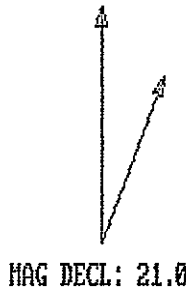
CLIENT : Fording Coal HOLE ID. : 2536 deviatio
 FIELD OFFICE : F.river DATE OF LOG : 06/14/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 7

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
1.6	1.60	0.00	0.00	0.0	76.9	0.2	76.9
10.0	10.00	-0.03	0.01	0.0	165.4	0.1	54.6
20.0	20.00	-0.08	0.06	0.1	140.3	0.7	140.8
30.0	30.00	-0.15	0.19	0.2	129.4	1.0	112.6
40.0	40.00	-0.22	0.36	0.4	121.5	1.2	113.7
50.0	50.00	-0.27	0.49	0.6	119.3	1.0	102.0
60.0	59.99	-0.31	0.64	0.7	116.0	0.9	93.3
70.0	69.99	-0.33	0.80	0.9	112.3	1.1	99.9
80.0	79.99	-0.35	1.02	1.1	108.8	1.4	81.4
90.0	89.99	-0.28	1.33	1.4	102.0	2.0	82.1
100.0	99.98	-0.21	1.68	1.7	97.0	2.1	86.9
110.0	109.97	-0.14	2.07	2.1	93.8	2.5	97.3
120.0	119.96	-0.19	2.50	2.5	94.3	2.9	97.5
130.0	129.94	-0.31	3.06	3.1	95.8	3.7	112.6
140.0	139.92	-0.63	3.69	3.7	99.6	4.2	118.0
141.2	141.12	-0.67	3.77	3.8	100.0	4.2	118.3

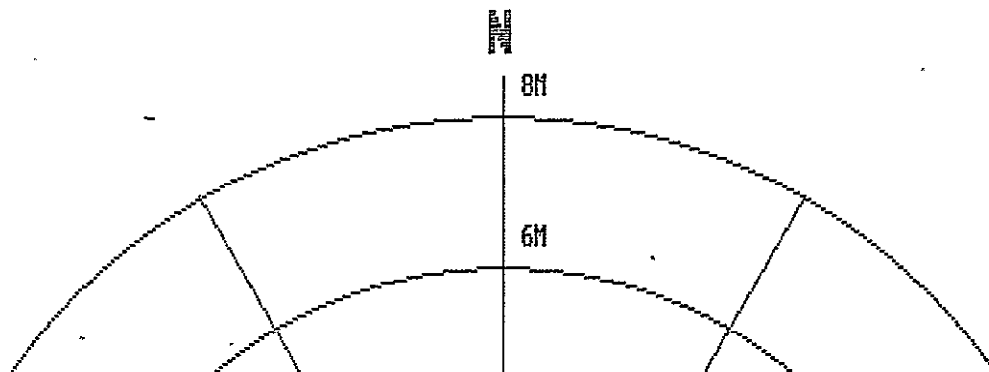
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: Fording Coal
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2536 deviation
 DATE OF LOG: 06/14/96
 PROBE: 9055A 7



SCALE: 1 M/CM
 TRUE DEPTH: 141.12 M
 AZIMUTH: 100.0
 DISTANCE: 3.8 M
 + = 20 M INCR
 O = BOTTOM OF HOLE



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

CLIENT : FCL HOLE ID. : RH 2534 DEVI
 FIELD OFFICE : DATE OF LOG : 06/11/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 22.000 DEPTH UNITS : METERS LOG 8

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
11.3	11.30	0.00	0.00	0.0	0.0	0.0	22.0
15.0	15.00	-0.00	0.02	0.0	99.5	0.6	101.9
20.0	20.00	-0.01	0.06	0.1	96.1	0.6	95.7
25.0	25.00	-0.01	0.10	0.1	94.7	0.7	96.8
30.0	30.00	-0.01	0.15	0.2	94.0	0.9	100.6
35.0	35.00	-0.03	0.21	0.2	97.4	1.0	122.6
40.0	40.00	-0.06	0.28	0.3	102.7	1.0	125.9
45.0	45.00	-0.11	0.35	0.4	107.3	1.2	116.4
50.0	50.00	-0.16	0.43	0.5	109.8	1.2	117.5
55.0	55.00	-0.21	0.52	0.6	111.9	1.1	116.5
60.0	59.99	-0.26	0.60	0.7	113.6	1.1	120.9
65.0	64.99	-0.33	0.70	0.8	115.1	1.4	121.2
70.0	69.99	-0.39	0.81	0.9	116.1	1.5	125.3
75.0	74.99	-0.47	0.92	1.0	116.9	1.5	120.7
80.0	79.99	-0.54	1.03	1.2	117.5	1.6	120.8
85.0	84.99	-0.61	1.16	1.3	117.9	2.2	131.6
90.0	89.98	-0.70	1.31	1.5	118.3	1.9	120.9
95.0	94.98	-0.81	1.48	1.7	118.7	2.2	122.4
100.0	99.97	-0.92	1.65	1.9	119.1	2.4	122.8
105.0	104.97	-1.03	1.82	2.1	119.5	2.3	122.6
110.0	109.97	-1.16	2.01	2.3	119.9	2.5	124.9
115.0	114.96	-1.28	2.17	2.5	120.6	2.5	136.5
120.0	119.96	-1.42	2.31	2.7	121.6	2.6	127.4
125.0	124.95	-1.56	2.47	2.9	122.4	2.4	134.7
130.0	129.95	-1.71	2.57	3.1	123.7	2.0	150.6
135.0	134.95	-1.89	2.66	3.3	125.5	2.3	164.1
140.0	139.94	-2.08	2.78	3.5	126.8	2.8	140.4
145.0	144.93	-2.28	2.93	3.7	127.9	3.1	134.3
150.0	149.93	-2.47	3.13	4.0	128.3	3.1	136.6
155.0	154.92	-2.64	3.35	4.3	128.3	3.5	128.1
160.0	159.91	-2.82	3.61	4.6	128.0	3.7	116.6
165.0	164.90	-2.99	3.92	4.9	127.3	4.2	114.0
170.0	169.88	-3.15	4.26	5.3	126.5	4.7	118.7
175.0	174.86	-3.32	4.65	5.7	125.5	5.1	113.7
177.6	177.45	-3.41	4.85	5.9	125.1	5.1	112.5

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

CLIENT : FORDING COAL LTD. HOLE ID. : RH 25-33 G-NE
 FIELD OFFICE : DATE OF LOG : 06/15/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 5

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.1	0.10	0.00	0.00	0.0	0.0	0.0	21.0
9.7	9.70	0.02	-0.01	0.0	344.2	0.6	348.8
19.7	19.70	0.03	-0.03	0.0	310.4	0.9	218.3
29.7	29.70	-0.02	-0.05	0.1	253.1	1.0	216.4
39.7	39.70	-0.03	-0.02	0.0	212.6	1.2	302.3
49.7	49.69	-0.15	0.01	0.1	174.9	1.7	159.9
59.7	59.69	-0.02	0.13	0.1	97.4	2.0	197.6
69.7	69.68	-0.09	0.08	0.1	140.1	2.3	257.4
79.7	79.67	-0.09	0.12	0.2	127.1	2.7	259.3
89.7	89.66	0.07	0.24	0.3	73.9	3.0	92.9
99.7	99.64	0.15	0.52	0.5	73.8	3.6	78.9
109.7	109.62	0.34	0.49	0.6	55.0	3.9	28.7
119.7	119.59	0.41	0.46	0.6	48.4	4.3	324.9
129.7	129.56	0.36	0.51	0.6	54.5	4.6	79.0
139.7	139.53	0.59	0.31	0.7	28.0	4.8	109.5
149.7	149.49	0.58	0.18	0.6	17.3	5.3	327.9
159.7	159.45	0.79	0.22	0.8	15.5	5.5	196.8
169.7	169.40	1.18	0.12	1.2	5.9	5.9	3.1
179.7	179.35	1.61	0.05	1.6	1.6	5.5	2.7
189.7	189.30	1.90	-0.15	1.9	355.5	5.6	252.9
199.7	199.26	2.17	-0.08	2.2	357.9	5.2	91.5
206.2	205.73	2.45	-0.19	2.5	355.6	5.0	166.9

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

CLIENT : Fording Coal HOLE ID. : 2532 deviatio
 FIELD OFFICE : F.river DATE OF LOG : 06/15/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 0

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.4	0.40	0.00	-0.00	0.0	291.6	0.1	291.6
10.0	10.00	-0.00	-0.01	0.0	260.7	0.4	162.1
20.0	20.00	-0.05	0.03	0.1	146.5	0.9	118.4
30.0	30.00	-0.15	0.20	0.2	128.1	1.8	123.1
40.0	39.99	-0.27	0.40	0.5	123.5	1.2	116.3
50.0	49.99	-0.39	0.65	0.8	120.9	2.0	113.3
60.0	59.98	-0.52	1.01	1.1	117.4	2.1	119.5
70.0	69.97	-0.64	1.49	1.6	113.1	2.9	115.9
80.0	79.96	-0.74	1.98	2.1	110.6	2.9	95.0
90.0	89.94	-0.84	2.49	2.6	108.7	3.1	102.2
100.0	99.93	-0.90	3.02	3.2	106.7	3.2	97.7
110.0	109.91	-1.00	3.53	3.7	105.8	3.1	100.4
120.0	119.90	-1.10	4.10	4.2	105.1	3.7	96.5
130.0	129.88	-1.18	4.71	4.9	104.0	3.6	101.0
140.0	139.85	-1.25	5.39	5.5	103.1	4.6	90.3
150.0	149.82	-1.29	6.19	6.3	101.8	4.3	97.3
160.0	159.79	-1.33	6.97	7.1	100.8	4.8	97.3
170.0	169.75	-1.40	7.76	7.9	100.2	5.1	94.1
180.0	179.71	-1.45	8.66	8.8	99.5	5.3	96.4
190.0	189.67	-1.53	9.59	9.7	99.0	5.5	95.6
200.0	199.63	-1.64	10.54	10.7	98.9	5.5	100.4
210.0	209.58	-1.91	11.48	11.6	99.4	5.7	108.7
215.0	214.55	-2.06	11.95	12.1	99.8	5.7	108.8

PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: Fording Coal
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2532 deviation
 DATE OF LOG: 06/15/96
 PROBE: 9055A 7



MAG DECL: 21.0

SCALE: 2 M/CM
 TRUE DEPTH: 214.55 M
 AZIMUTH: 99.8
 DISTANCE: 12.1 M
 ± = 20 M INCR
 ○ = BOTTOM OF HOLE

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

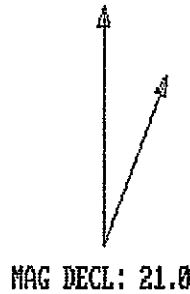
CLIENT : FORDING COAL LTD. HOLE ID. : 2529 neutron
 FIELD OFFICE : Ford.River DATE OF LOG : 07/25/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 21.000 DEPTH UNITS : METERS LOG 6

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
1.3	1.30	0.00	-0.00	0.0	275.3	1.9	275.3
9.7	9.70	0.04	-0.06	0.1	303.0	0.7	350.0
19.7	19.70	0.13	-0.04	0.1	345.2	0.6	18.1
29.7	29.70	0.25	0.00	0.2	0.5	0.9	1.8
39.7	39.70	0.36	0.06	0.4	9.1	1.0	11.4
49.7	49.70	0.49	0.18	0.5	20.3	1.3	43.6
59.7	59.69	0.63	0.35	0.7	29.1	1.6	53.6
69.7	69.69	0.80	0.56	1.0	35.1	1.8	52.7
79.7	79.68	1.00	0.83	1.3	39.6	2.0	52.0
89.7	89.68	1.17	1.16	1.6	44.6	2.6	65.5
99.7	99.67	1.29	1.52	2.0	49.7	2.1	76.4
106.3	106.26	1.35	1.82	2.3	53.4	2.8	78.2

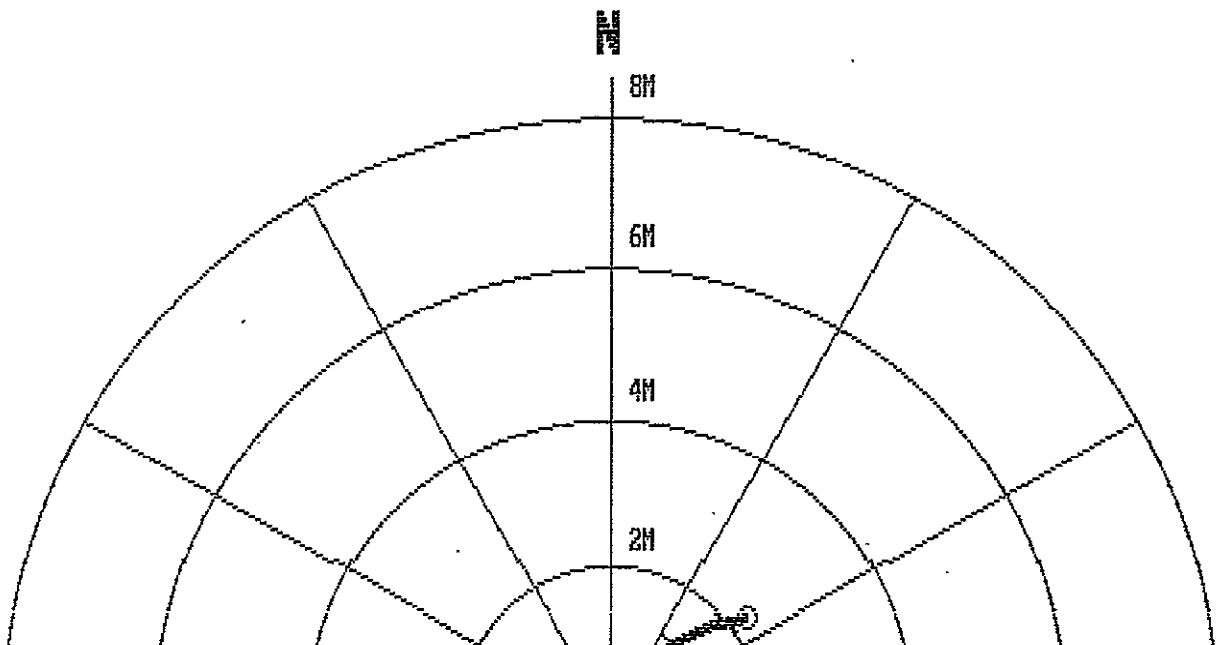
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2529 neutron
 DATE OF LOG: 07/25/96
 PROBE: 9055A 7



SCALE: 1 M/CM
 TRUE DEPTH: 106.26 M
 AZIMUTH: 53.4
 DISTANCE: 2.3 M
 + = 20 M INCR
 O = BOTTOM OF HOLE



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

CLIENT : FORDING COAL LTD.
 FIELD OFFICE : Ford.River
 DATA FROM :
 MAG. DECL. : 21.000

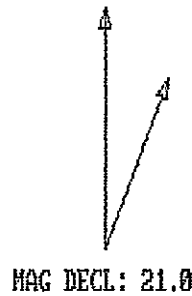
HOLE ID. : 2528 deviatio
 DATE OF LOG : 07/25/96
 PROBE : 9055A , 7
 DEPTH UNITS : METERS LOG 9

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
1.1	1.10	0.00	0.00	0.0	48.5	2.0	48.5
9.5	9.50	-0.00	0.07	0.1	91.1	1.0	63.9
19.5	19.50	0.04	0.14	0.1	75.4	0.3	5.9
29.5	29.50	0.04	0.16	0.2	74.9	0.2	106.5
39.5	39.50	0.04	0.27	0.3	82.0	0.7	79.1
49.5	49.50	0.04	0.38	0.4	83.9	0.7	89.8
59.5	59.50	0.07	0.53	0.5	82.6	1.4	92.2
69.5	69.49	0.11	0.77	0.8	81.6	1.6	62.0
79.5	79.49	0.23	1.00	1.0	76.8	1.5	44.0
89.5	89.49	0.36	1.25	1.3	73.9	2.0	65.5
99.5	99.48	0.50	1.56	1.6	72.3	2.1	64.8
109.5	109.47	0.65	1.95	2.1	71.6	2.7	70.9
117.9	117.86	0.71	2.35	2.5	73.2	2.9	86.3

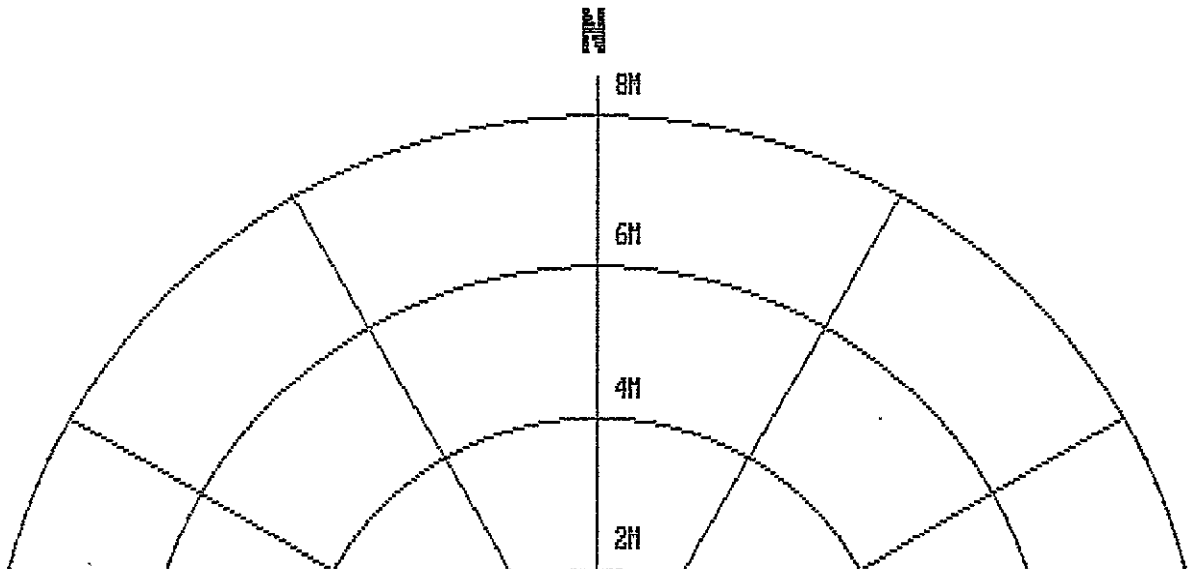
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2528 deviation
 DATE OF LOG: 07/25/96
 PROBE: 9055A 7



SCALE: 1 M/CM
 TRUE DEPTH: 117.86 M
 AZIMUTH: 73.2
 DISTANCE: 2.5 M
 + = 50 M INCR
 O = BOTTOM OF HOLE



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

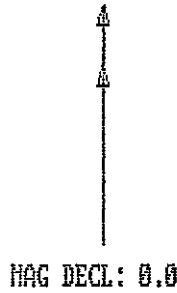
CLIENT : FORDING COAL LTD. HOLE ID. : 2527 deviatio
 FIELD OFFICE : DATE OF LOG : 07/19/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 0.000 DEPTH UNITS : METERS LOG 3

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
0.6	0.60	0.00	0.00	0.0	45.9	1.8	45.9
9.0	9.00	0.05	0.07	0.1	54.8	0.7	67.6
19.0	19.00	0.11	0.18	0.2	60.1	0.8	55.1
29.0	29.00	0.12	0.38	0.4	71.9	1.4	88.4
39.0	38.99	0.13	0.65	0.7	78.9	1.6	82.8
49.0	48.99	0.14	0.94	0.9	81.5	1.4	75.1
59.0	58.98	0.17	1.27	1.3	82.3	2.3	84.4
69.0	68.97	0.22	1.68	1.7	82.7	2.6	86.3
79.0	78.96	0.24	2.15	2.2	83.5	2.6	84.9
89.0	88.95	0.26	2.67	2.7	84.4	2.9	88.5
99.0	98.93	0.27	3.24	3.3	85.2	3.3	88.1
109.0	108.92	0.26	3.79	3.8	86.1	3.1	89.6
119.0	118.90	0.27	4.34	4.3	86.5	3.3	87.9
129.0	128.88	0.27	4.95	5.0	86.8	3.9	87.5
135.8	135.67	0.28	5.42	5.4	87.0	4.2	92.1

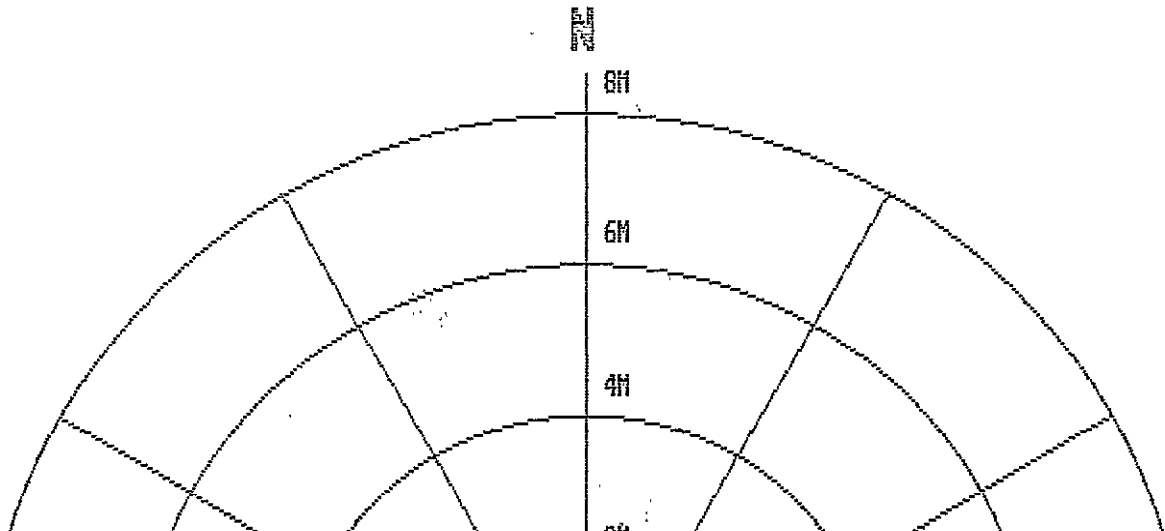
PLAN VIEW

COMPU-LOG DEVIATION

CLIENT: FORDING COAL LTD.
 LOCATION: HENRETTA RIDGE
 HOLE ID: 2527 deviation
 DATE OF LOG: 07/19/96
 PROBE: 9055A 7



SCALE: 1 M/CM
 TRUE DEPTH: 135.67 M
 AZIMUTH: 87.0
 DISTANCE: 5.4 M
 + = 20 M INCR
 O = BOTTOM OF HOLE



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

CLIENT : FORDING COAL LTD. HOLE ID. : RH 2526 DEVIA
 FIELD OFFICE : DATE OF LOG : 07/17/96
 DATA FROM : PROBE : 9055A , 7
 MAG. DECL. : 0.000 . . . DEPTH UNITS : METERS LOG 2

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
12.9	12.90	0.00	0.00	0.0	74.1	1.4	74.1
21.3	21.30	0.04	0.22	0.2	79.8	1.4	87.8
31.3	31.29	0.00	0.54	0.5	89.7	2.2	97.7
41.3	41.28	-0.03	0.93	0.9	91.9	2.3	91.0
51.3	51.27	-0.01	1.35	1.4	90.5	2.7	87.7
61.3	61.26	-0.01	1.88	1.9	90.2	3.4	102.3
71.3	71.24	0.05	2.53	2.5	88.9	4.2	80.5
81.3	81.21	0.16	3.28	3.3	87.2	4.5	80.6
91.3	91.18	0.28	4.08	4.1	86.1	4.8	80.2
101.3	101.14	0.42	4.95	5.0	85.1	5.3	77.3
111.3	111.09	0.60	5.87	5.9	84.2	5.8	80.0
118.4	118.16	0.69	6.55	6.6	84.0	5.8	80.0

