Permit #1061

FLORIDA
GEOPHYSICAL LOGGING, INC.

X-Y CALIPER
GAMMA RAY
LOG

Company CALUMET FLORIDA, INC.
Well OLEUM CORP. #34-3
Field RACCOON POINT
County COLLIER
State/Prv FLORIDA

Company	CALUMET FLORIDA, INC. (EXXON)
Well	OLEUM CORPORATION #34-3
Field	RACCOON POINT (PAD #1)
County	COLLIER State FLORIDA

Location

SURFACE: 1031' FSL & 814' FEL
OF SECTION 33, T51S, R34E.

Other Services
SEE COMMENTS

Permanent Datum	GL	Elevation	11.6'
Log Measured From	GL		
Drilling Measured From	KB (34.5' IN 1984)		

Elevation
K.B. 34.5'
D.F. 33.5'
G.L. 11.6'

Date	04-SEPT-2001		
Run Number	ONE		
Depth Driller	11,980' KB		
Depth Logger	2400'		
Bottom Logged Interval	2400'		
Top Log Interval	SURFACE		
Open Hole Size	12.25"		
Type Fluid	WATER		
Density / Viscosity	NA		
Max. Recorded Temp.	NA		
Estimated Cement Top	NA		
Time Well Ready	0800		
Time Logger on Bottom	0000		
Equipment Number	102		
Location	FT.MYERS		
Recorded By	LEE		
Witnessed By	P. ATTWOOD		

FLORIDA GEOLOGICAL SURVEY
RECEIVED
SEP - 4 2001
EST. 1907

	Borehole Record				Borehole Record		
Run Number	Bit	Top	Bottom	Run Number	Bit	Top	Bottom

	Size	Wgt/Ft	Top	Bot
Casing Record	9 5/8"	40 #/FT	SURFACE	3971'
Casing Record	13 3/8"	54.5 & 61 #/FT	SURFACE	2162'
Casing Record				
Casing Record				
Casing Record				

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

API # 09-021-20158
FDEP PERMIT # 1061

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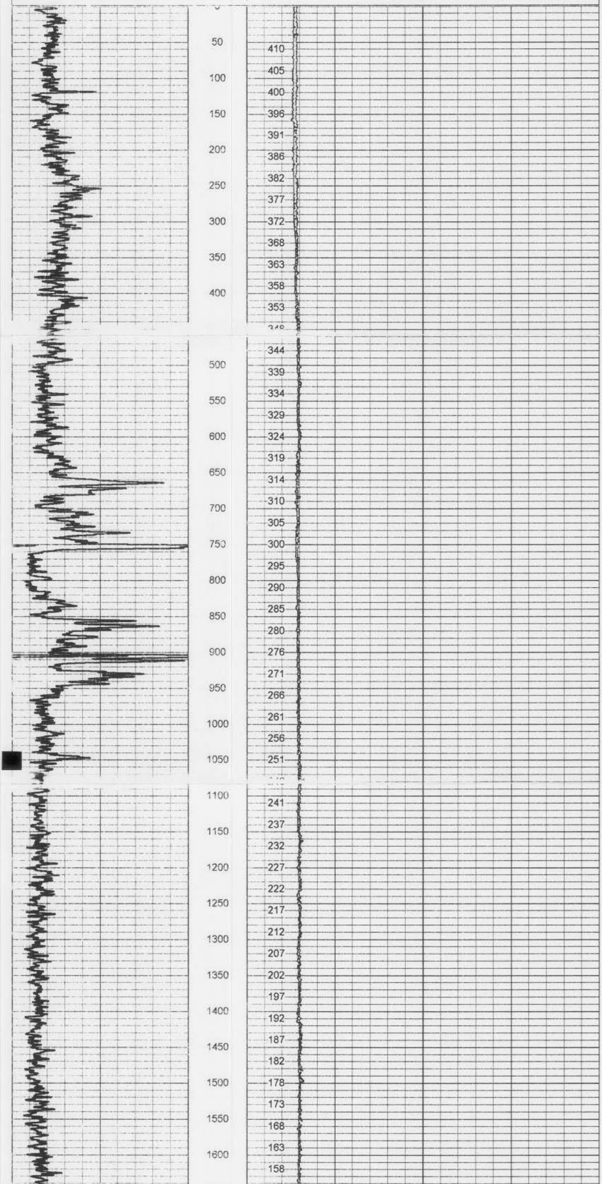
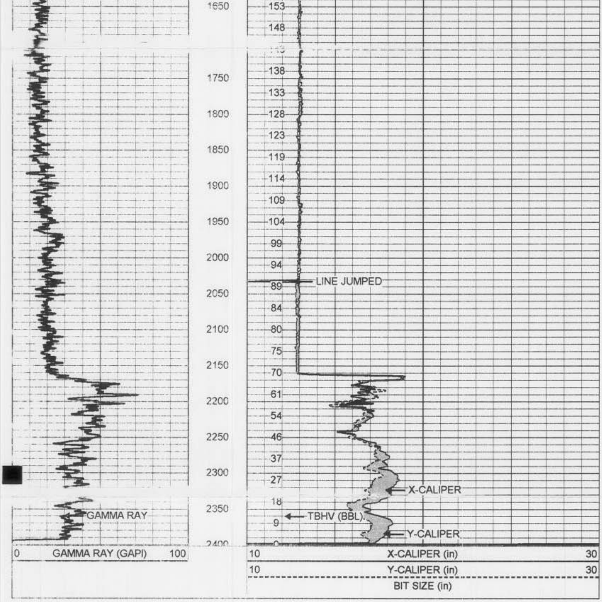
GEOPHYSICAL LOGGING, INC.

MAIN PASS

Database File:	calumet.db
Dataset Pathname:	pass3.1
Presentation Format:	grxyc.prs
Dataset Creation:	Tue Sep 04 09:30:55 2001 by Calc VER_5.4
Charted by:	Depth in Feet scaled 1:1200

0	GAMMA RAY (GAPI)	100	10	X-CALIPER (in)	30
			10	Y-CALIPER (in)	30
				BIT SIZE (in)	





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MAIN PASS

Database File:	calumet.db
Dataset Pathname:	pass3.1
Presentation Format:	grxyc.prs
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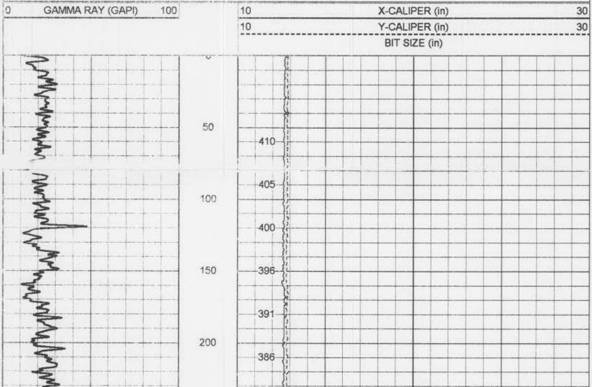
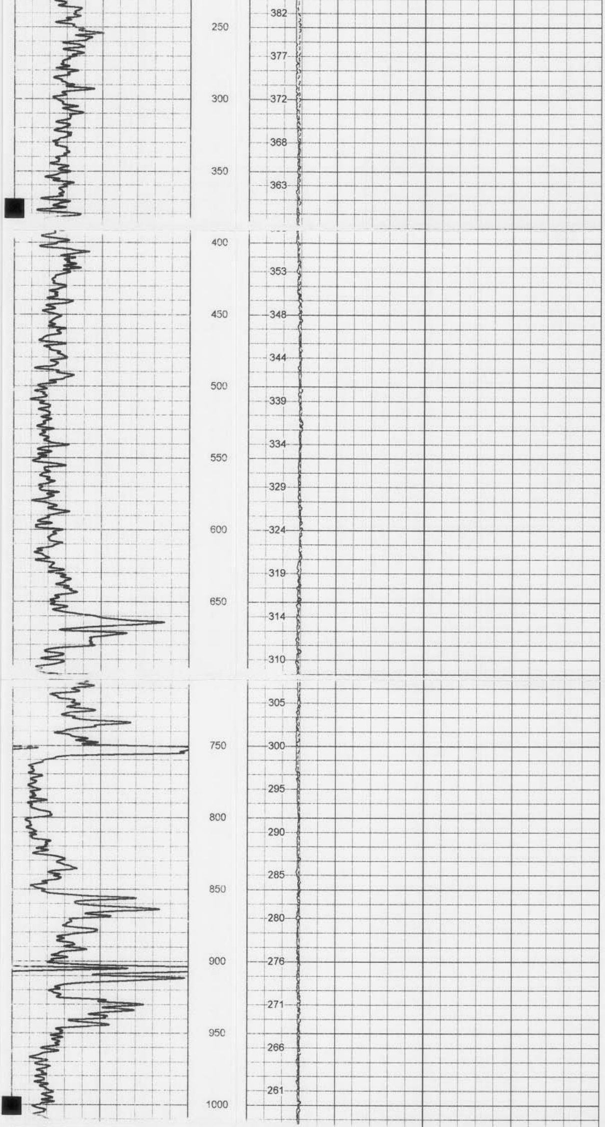
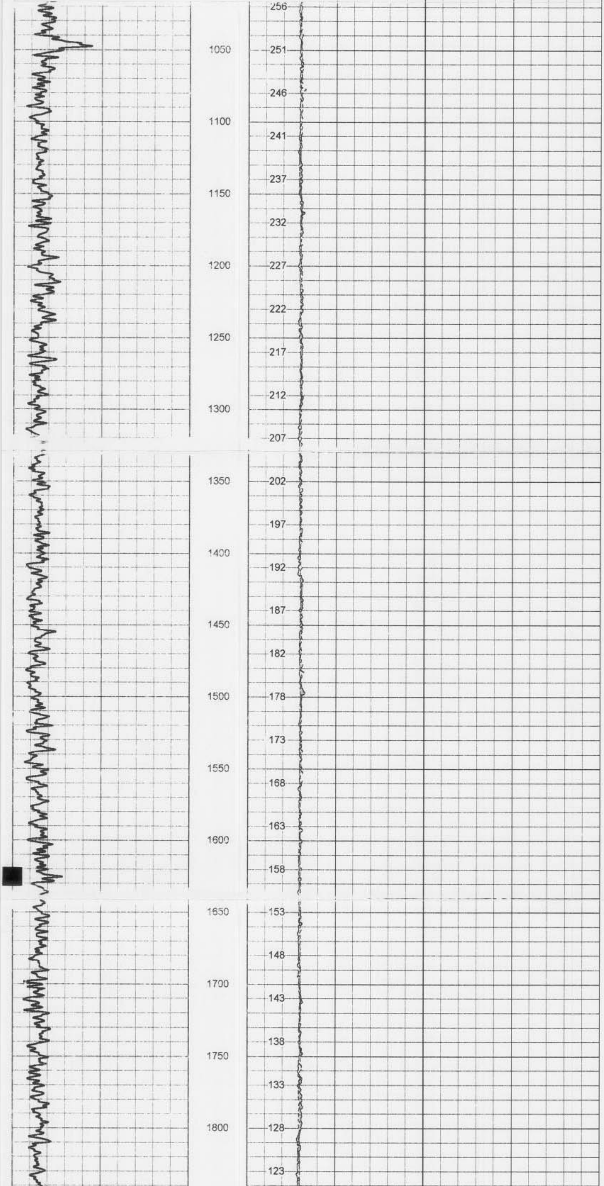
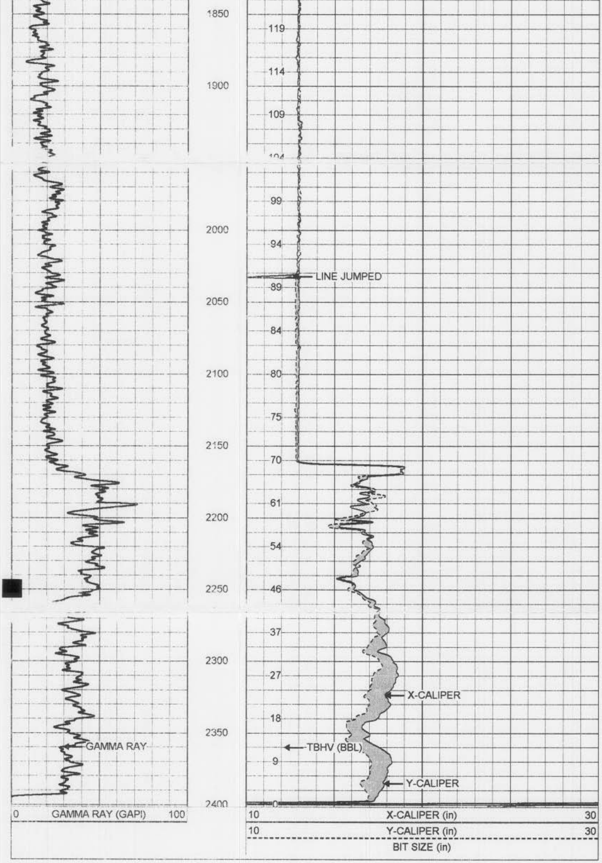
Charted by:	Depth in Feet scaled 1:600









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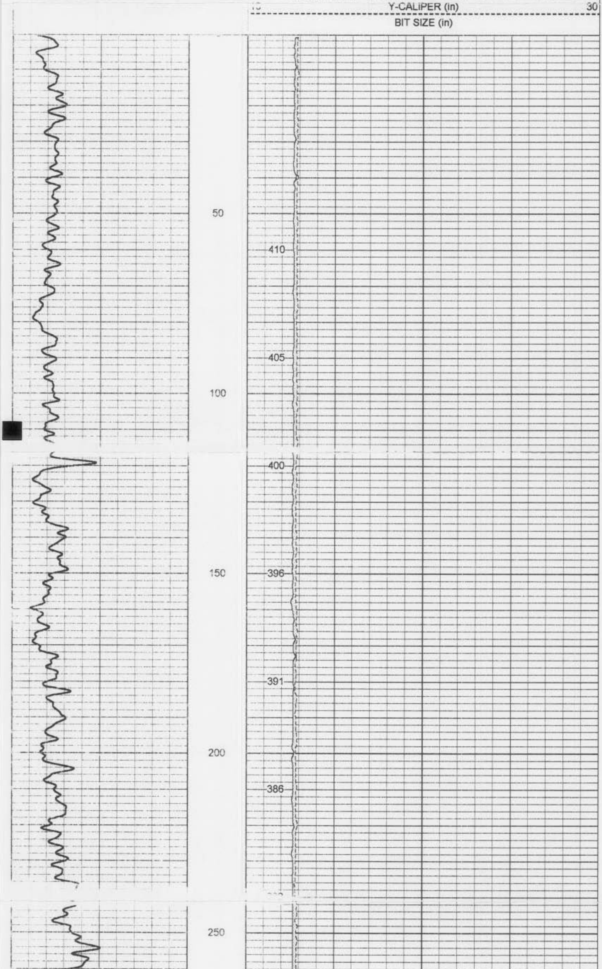
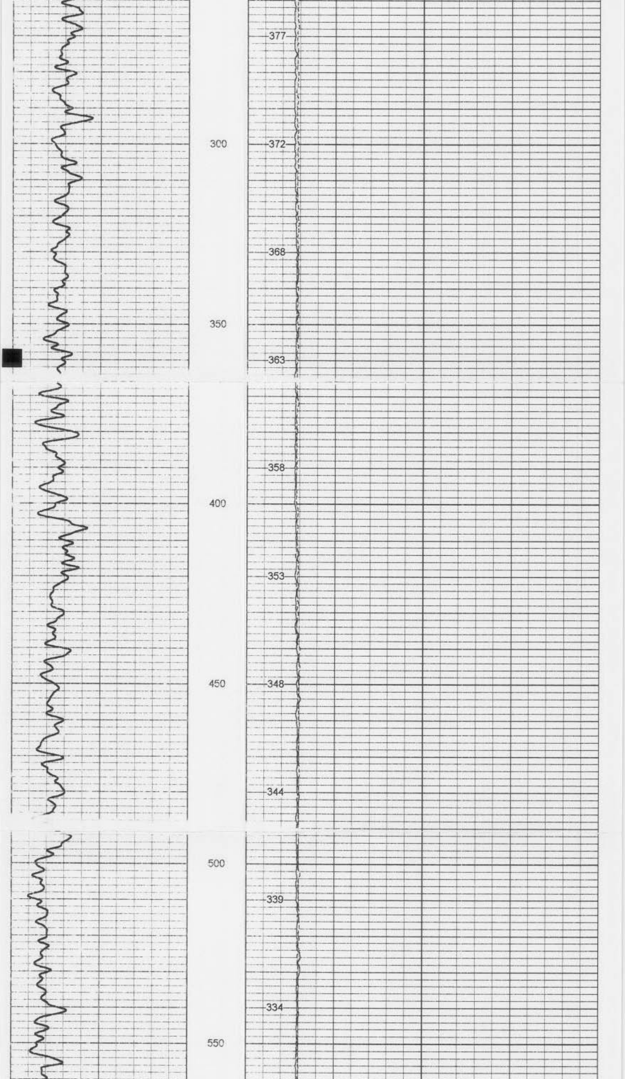
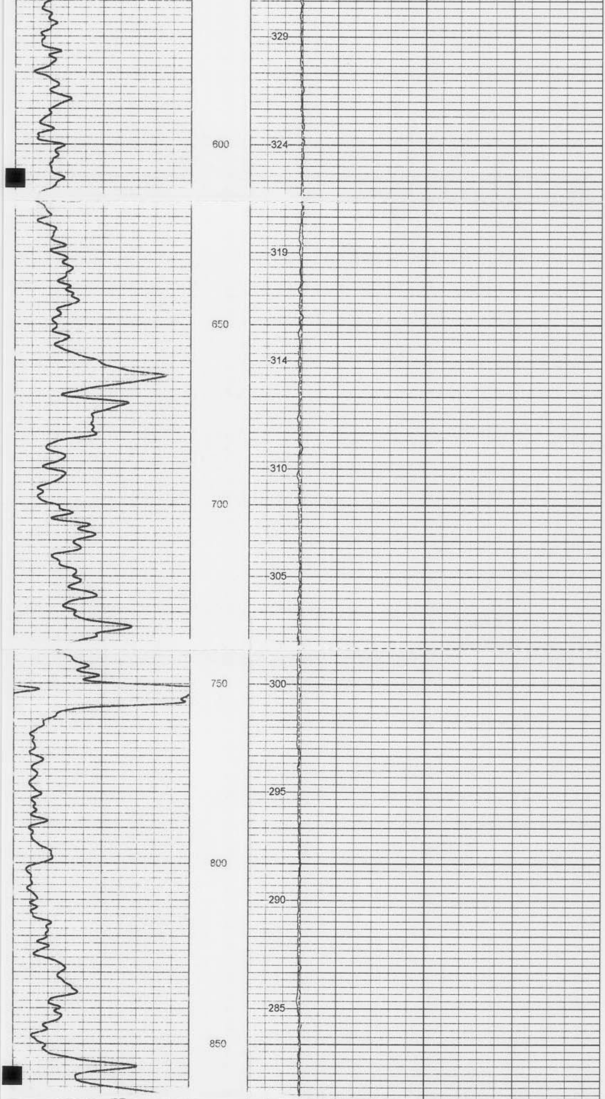
MAIN PASS

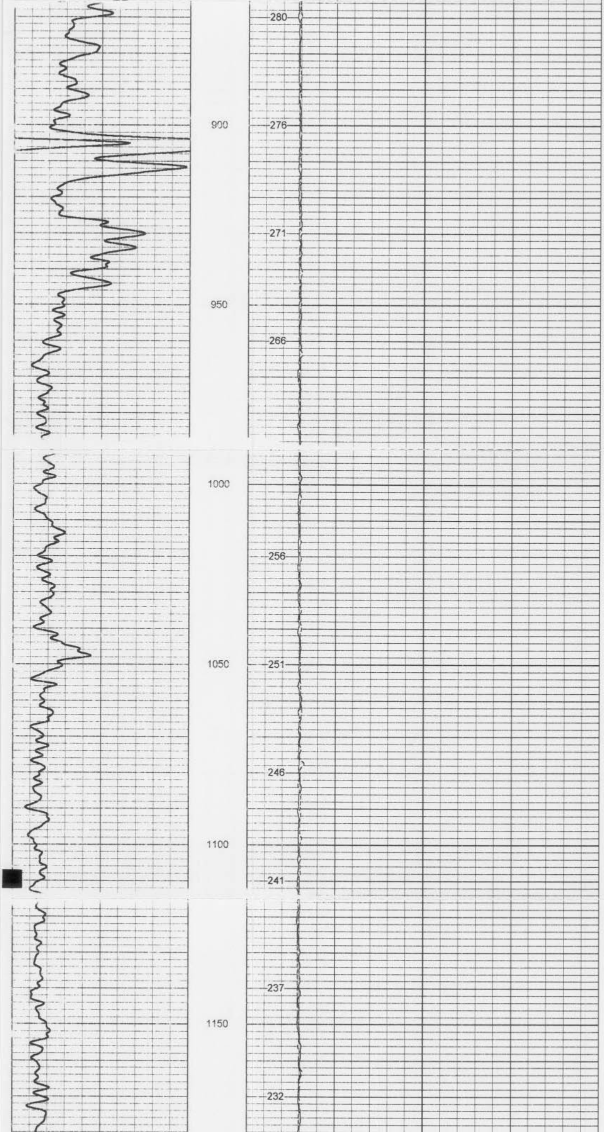
Database File:	calumet.db
Dataset Pathname:	pass3.1
Presentation Format:	grxyc.prs
Dataset Creation:	Tue Sep 04 09:30:55 2001 by Calc VER_5.4
Charted by:	Depth in Feet scaled 1:240

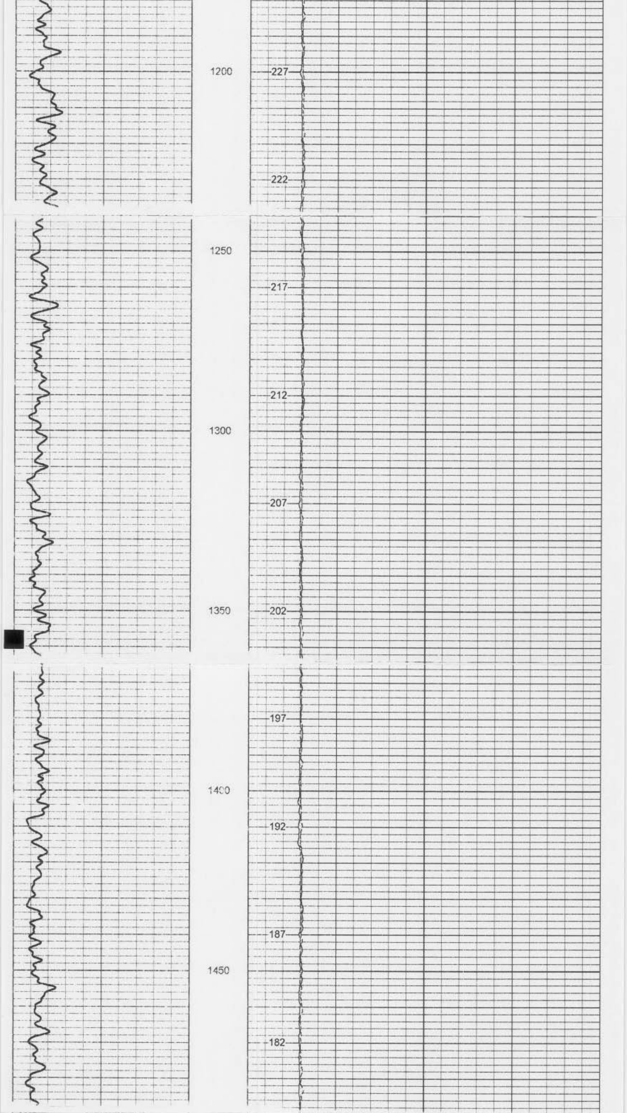
0 GAMMA RAY (GAPI) 100 10 X-CALIPER (in) 30

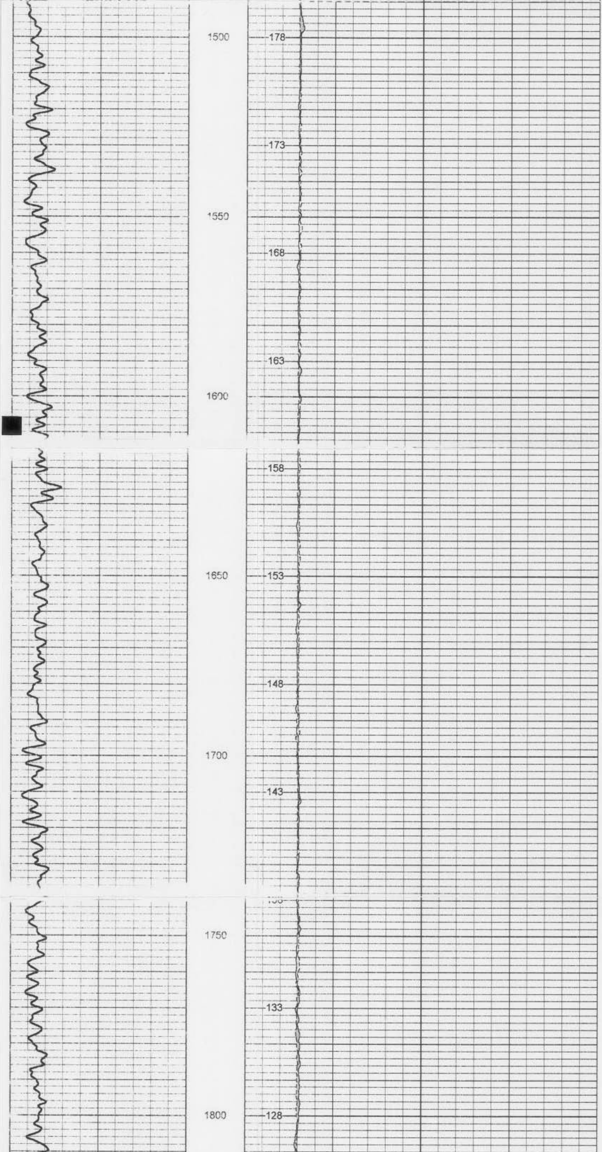


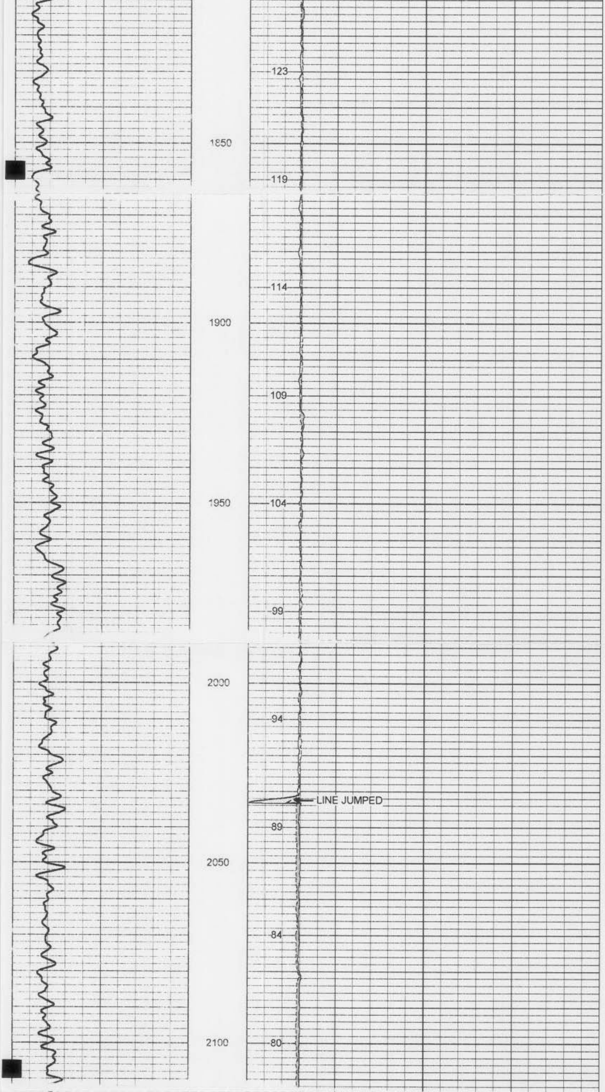


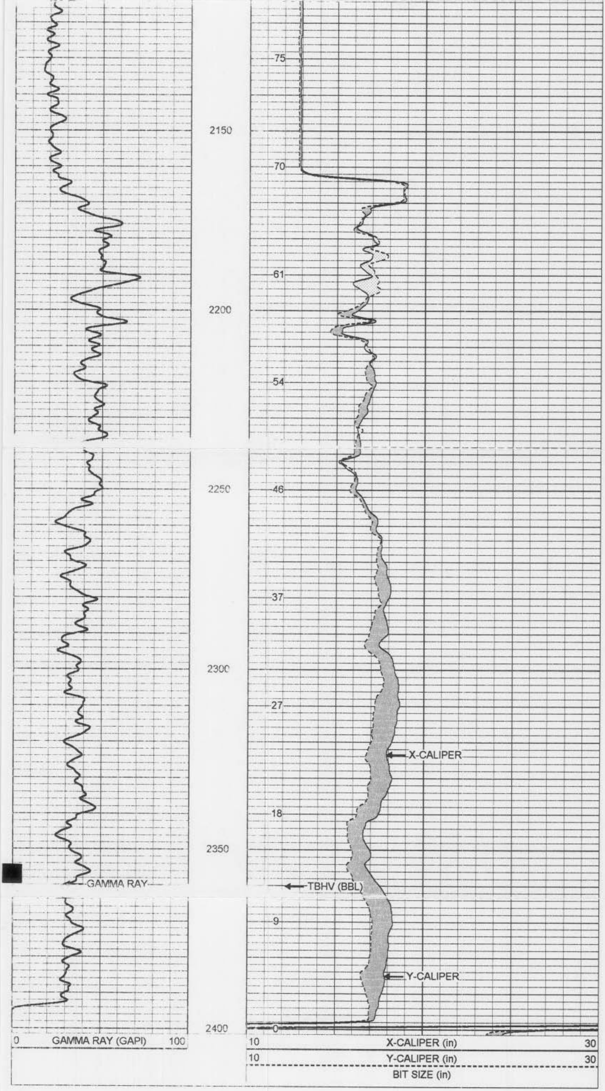












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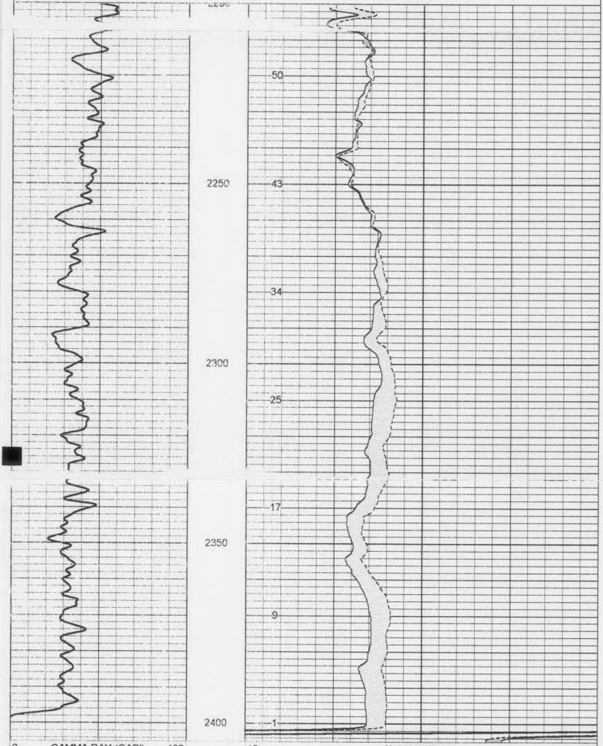
GEOPHYSICAL LOGGING, INC.

REPEAT PASS

Database File: calumet.db
Dataset Pathname: pass1
Presentation Format: grxyc.prs
Dataset Creation: Tue Sep 04 08:33:35 2001 by Log VER_5.4
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 100

10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
BIT SIZE (in)



0 GAMMA RAY (GAPI) 100

10 X-CALIPER (in) 30
10 Y-CALIPER (in) 30
BIT SIZE (in)

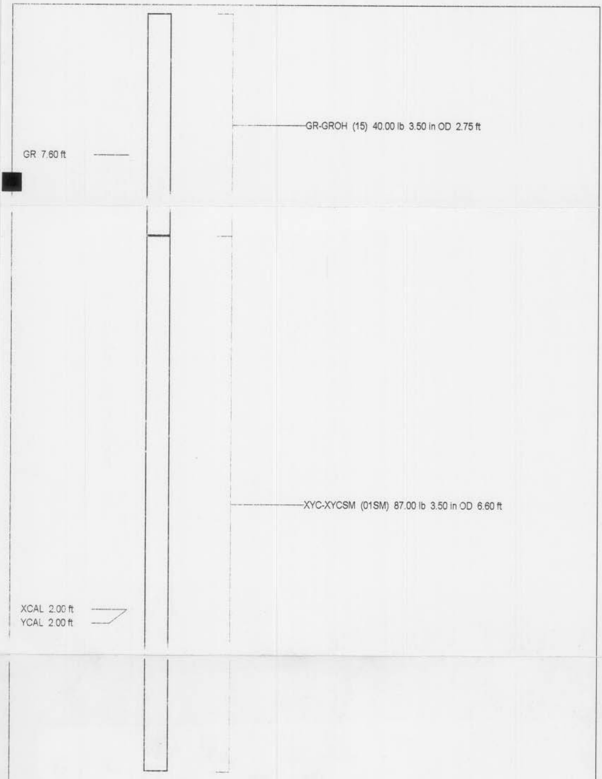
XY Caliper Calibration Report

Serial Number/Model: 01SM-XYCSM
Performed: Tue Sep 04 08:10:13 2001

Ring			X Caliper		Y Caliper	
1:	10		447.347	cps	414.214	cps
2:	20	in	522.923	cps	571.471	cps
3:	30	in	835.435	cps	759.159	cps
4:	40	in	1066.37	cps	978.979	cps
5:		in		cps		cps
6:		in		cps		cps

Gamma Ray Calibration Report

Serial Number:	15	
Tool Model:	GROH	
Performed:	Tue Feb 01 08:17:08 2000	
Calibrator Value:	120	GAPI
Background Reading:	26.6066	cps
Calibrator Reading:	140.807	cps
Sensitivity:	1.05078	GAPI/cps


GR-GROH (15) 40.00 lb 3.50 in OD 2.75 ft
GR 7.60 ft
XYC-XYCSM (01SM) 87.00 lb 3.50 in OD 6.60 ft
XCAL 2.00 ft
YCAL 2.00 ft

Dataset: run1/pass2
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D. 3.50 in