

COMPENSATED DENSITY/NEUTRON LOG

Company	PHILLIPS EXPLORATION CO., L.C.
Well	PARKE #1-7 YEP
Field	N/A
County	TREGO
State	KANSAS
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Well	PARKE #1-7 YEP
Field	N/A
County	TREGO
State	KANSAS
Location:	API # : 15-195-23021-00-00
550' FNL & 730' FEL	
Permanent Datum	GROUND LEVEL
Log Measured From	KELLY BUSHING 5' A.G.L.
Drilling Measured From	KELLY BUSHING
SEC 7	TWP 14S
RGE	24W
Elevation	2318'
Other Services	DIL/MEL
Date	05/20/17
Run Number	ONE
Depth Driller	4200
Depth Logger	4202
Bottom Logged Interval	4178
Top Log Interval	3250
Casing Driller	8 5/8" @ 218
Casing Logger	218
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.2/5.1
pH / Fluid Loss	10.5/6.4
Source of Sample	FLOWLINE
Rm @ Meas. Temp	1.2@58
Rmt @ Meas. Temp	.90@58
Rmc @ Meas. Temp	1.44@58
Source of Rmt / Rmc	MEASURED
Rm @ BHT	.58@118
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	///
Maximum Recorded Temperature	118F
Equipment Number	4010
Location	HAYS, KANSAS
Recorded By	GUS PFANENSTIEL
Witnessed By	PAT DEENIHAN

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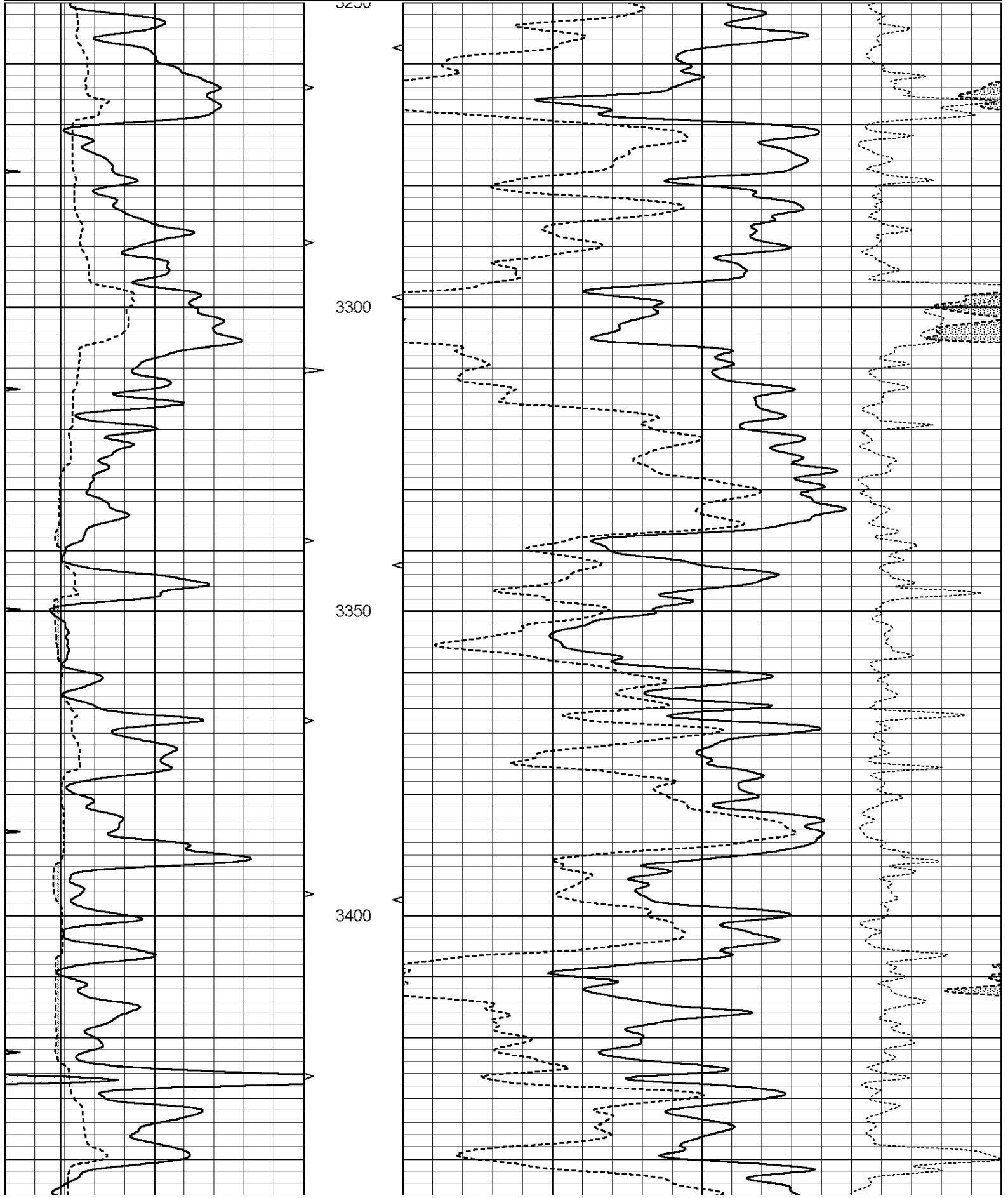
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

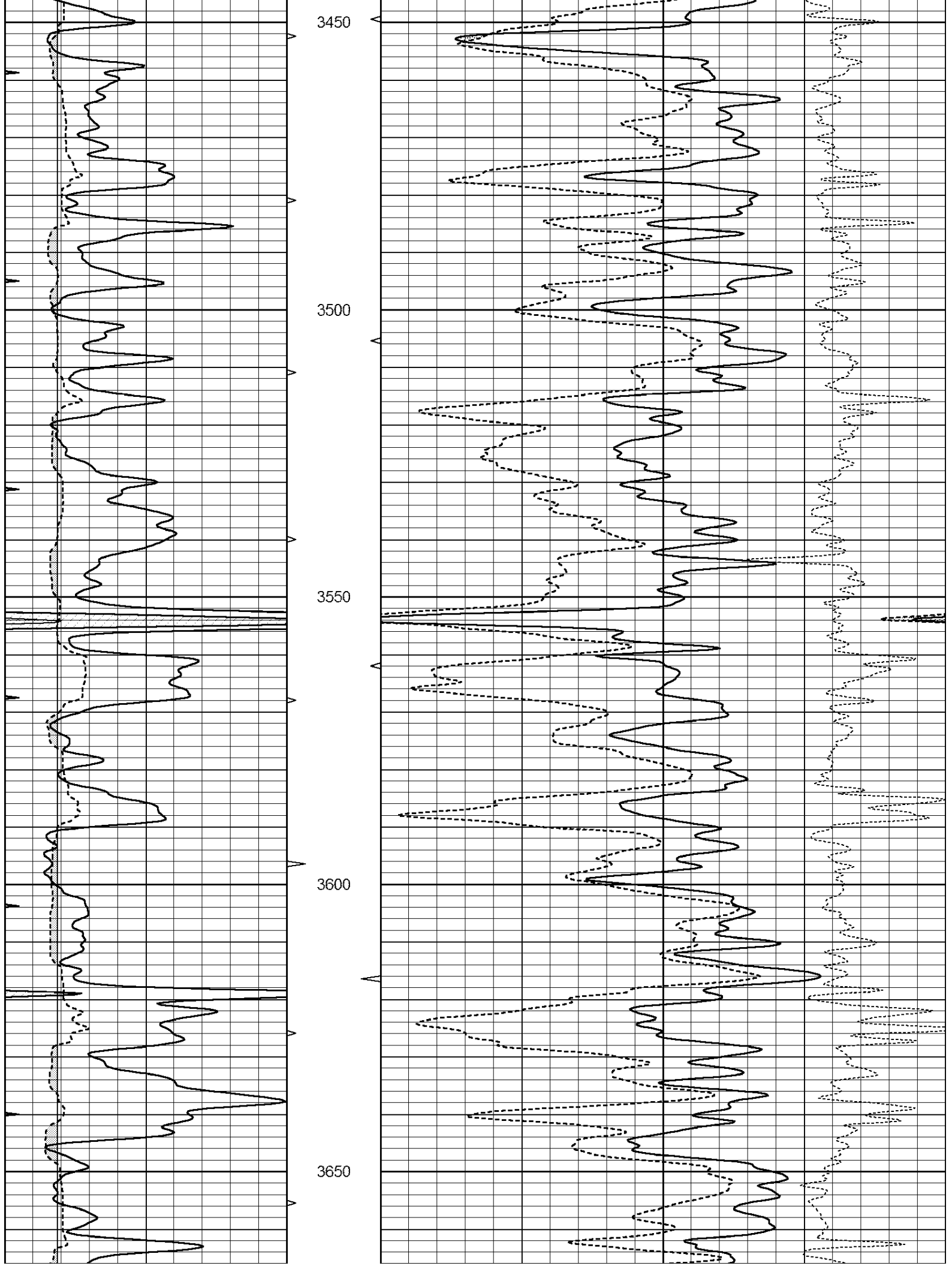
Comments

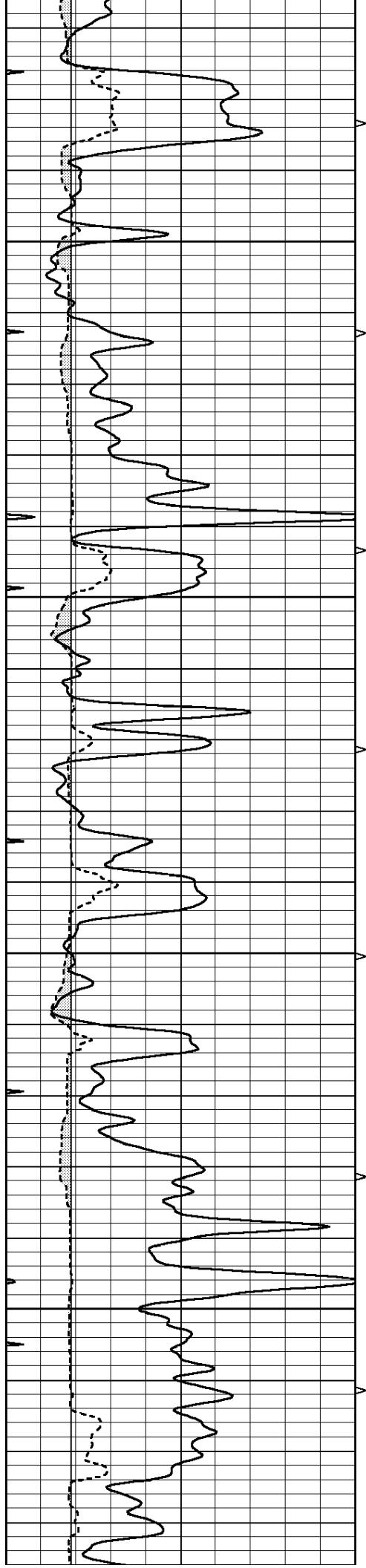
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395

DIRECTIONS
SOUTH OF WAKEENEY TO TREGO CENTER,
WEST TO 180 TH, 2 SOUTH,
WEST INTO.

Charted by:		Depth in Feet scaled 1:2.10				
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV		-0.25	CORRECTION (g/cc) 0.25
			0 (ft3) 10			





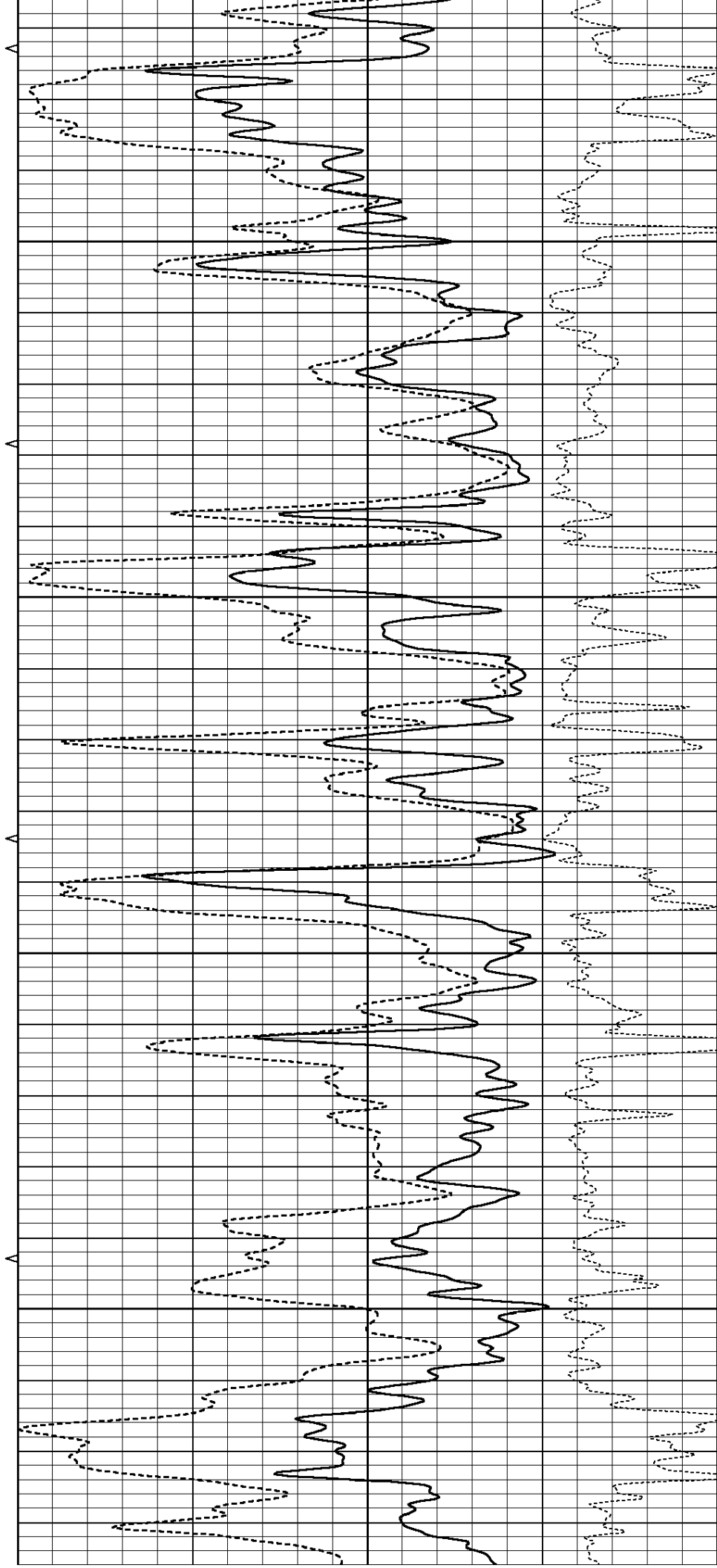


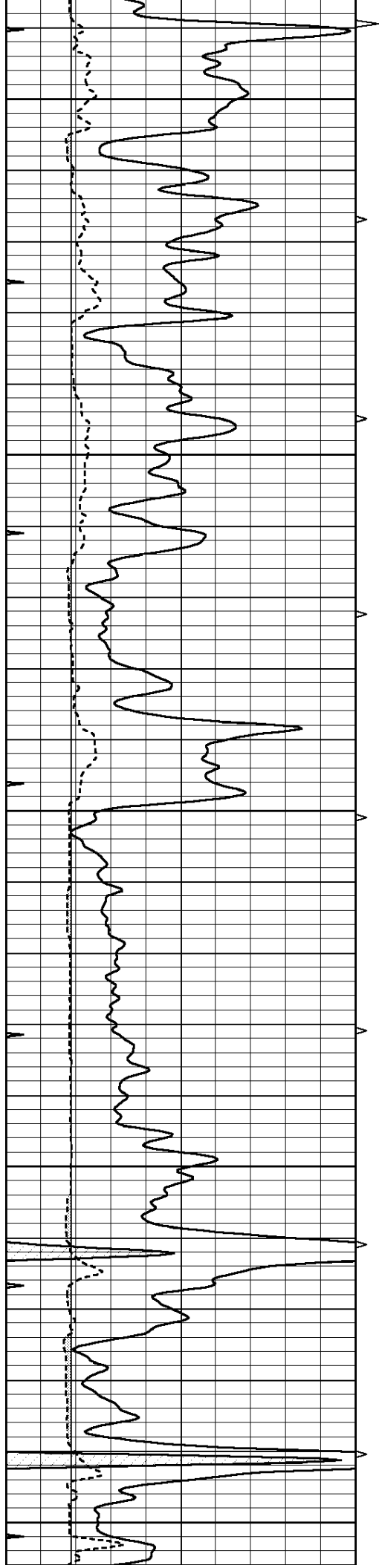
3700

3750

3800

3850





3900

3950

4000

4050

4100

