MICRO LOG

Company KNIGHTON OIL COMPANY, INC.
Well #1 CRAWFORD
Field UNNAMED
County TREGO State KANSAS

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Location: API # : 15-195-23141-0000
1177' FNL & 2652' FWL
SW - SW - NW - NE
SEC 3 TWP 15S RGE 21W

Other Services
CDL/CNL/PE
DIL/SONIC

Permanent Datum GROUND LEVEL Elevation 2088
Log Measured From KELLY BUSHING 7' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 2095
D.F. 2093
G.L. 2088

Date	7/3/22		
Run Number	TWO		
Depth Driller	3960		
Depth Logger	3959		
Bottom Logged Interval	3943		
Top Log Interval	3300		
Casing Driller	8 5/8"@200'		
Casing Logger	220		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES: 3,000 PPM	
Density / Viscosity	9.2/49		
pH / Fluid Loss	10.0/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.510@89F		
Rmf @ Meas. Temp	.383@89F		
Rmc @ Meas. Temp	.612@89F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.391@116F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	2:45 P.M.		
Maximum Recorded Temperature	116F		
Equipment Number	8916		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KEVIN KESSLER		

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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.

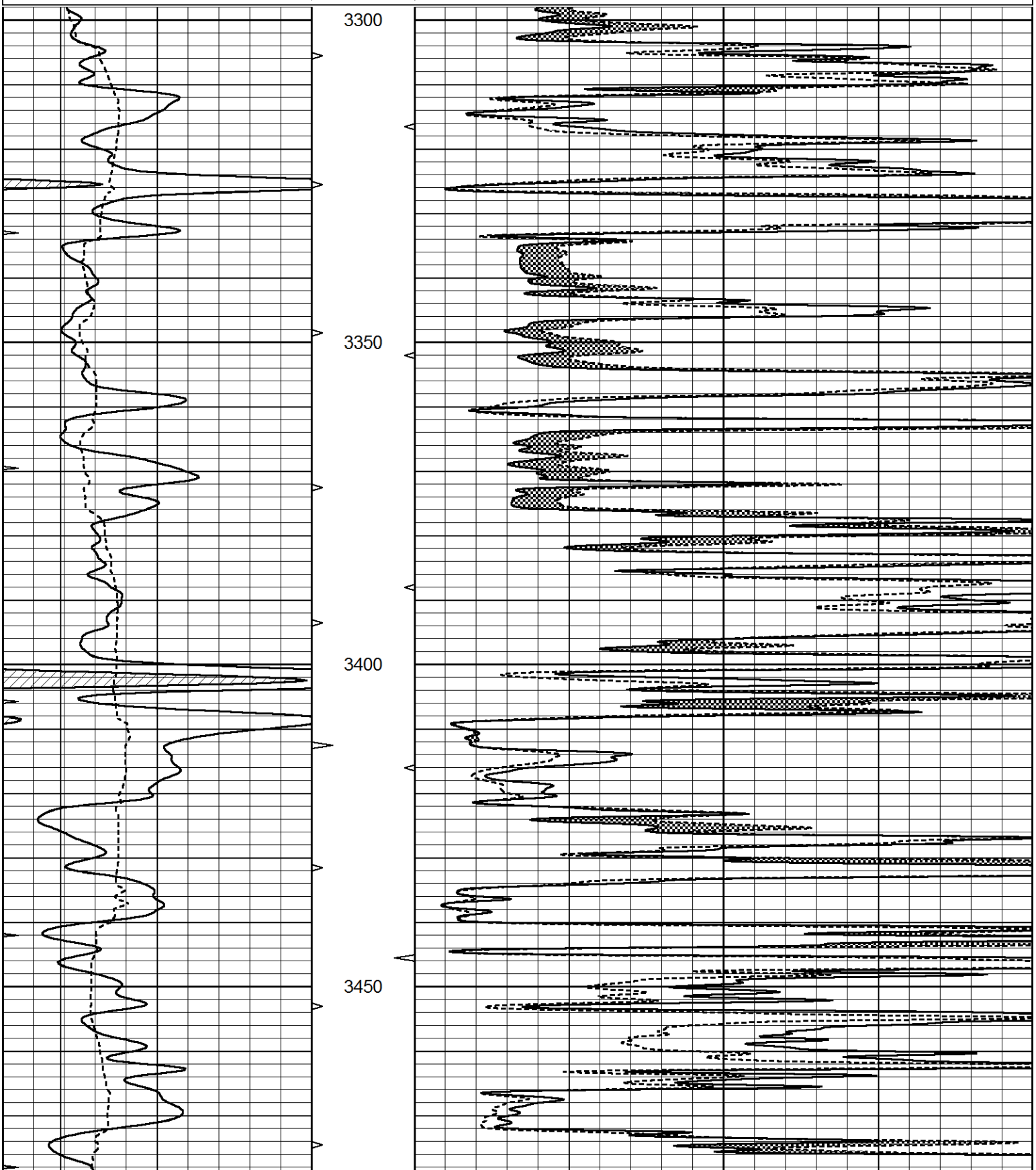
Comments

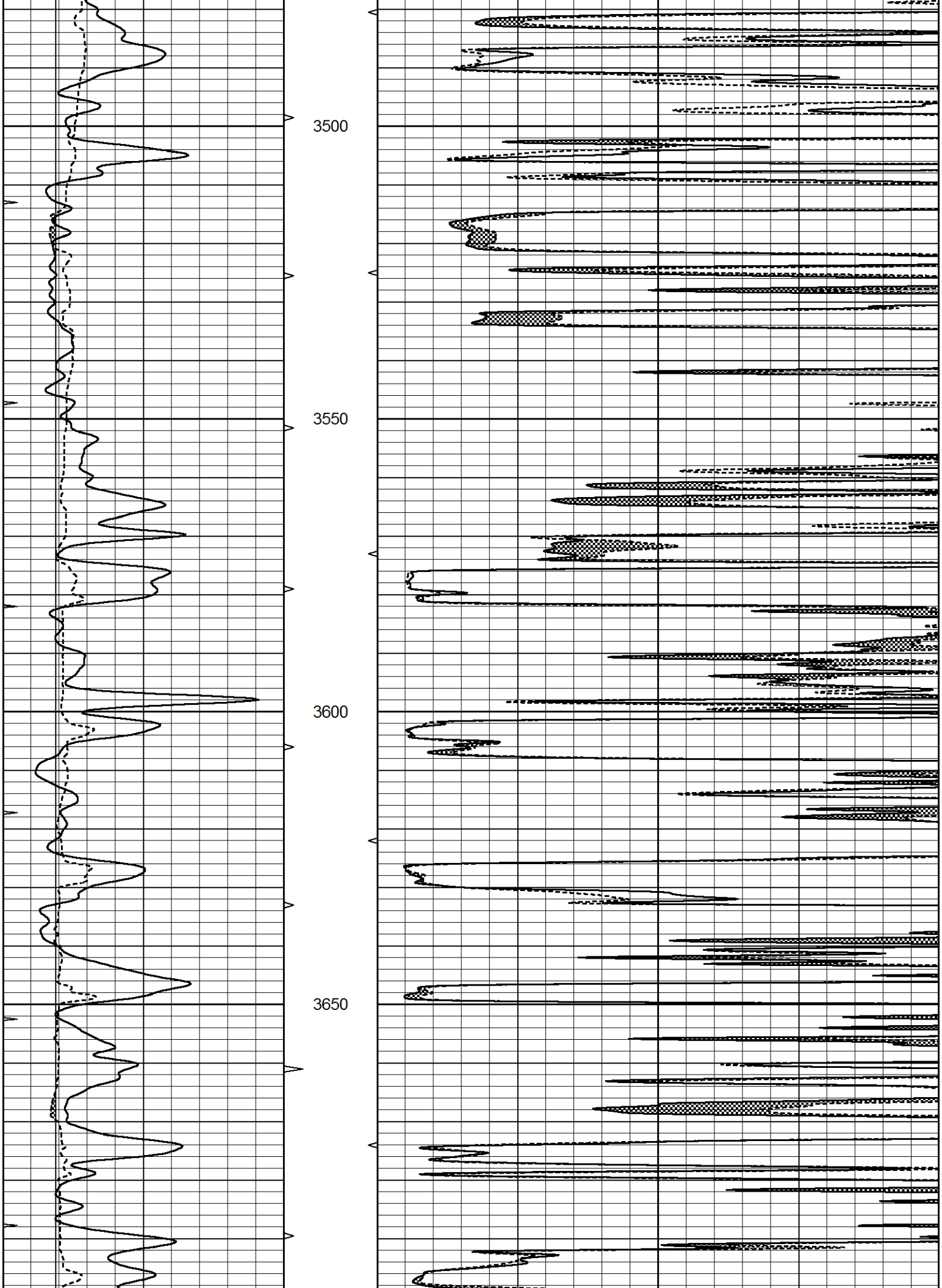
THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395
DIRECTIONS:
I-70 & OGALLAH EXIT, 15 S. ON HWY 147 ACROSS DAM TO "RD. Y", 4E., S. INTO

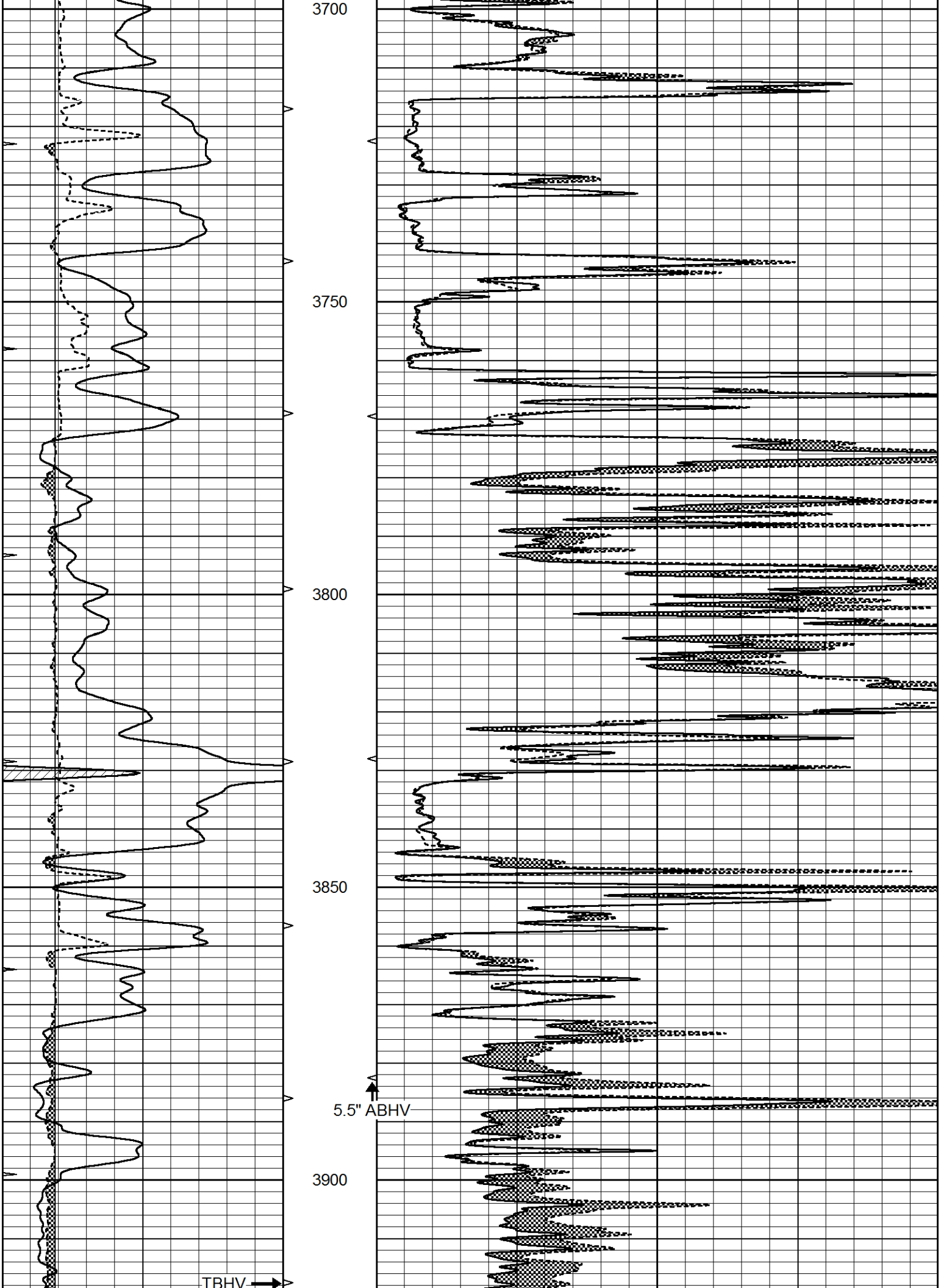
MAIN SECTION

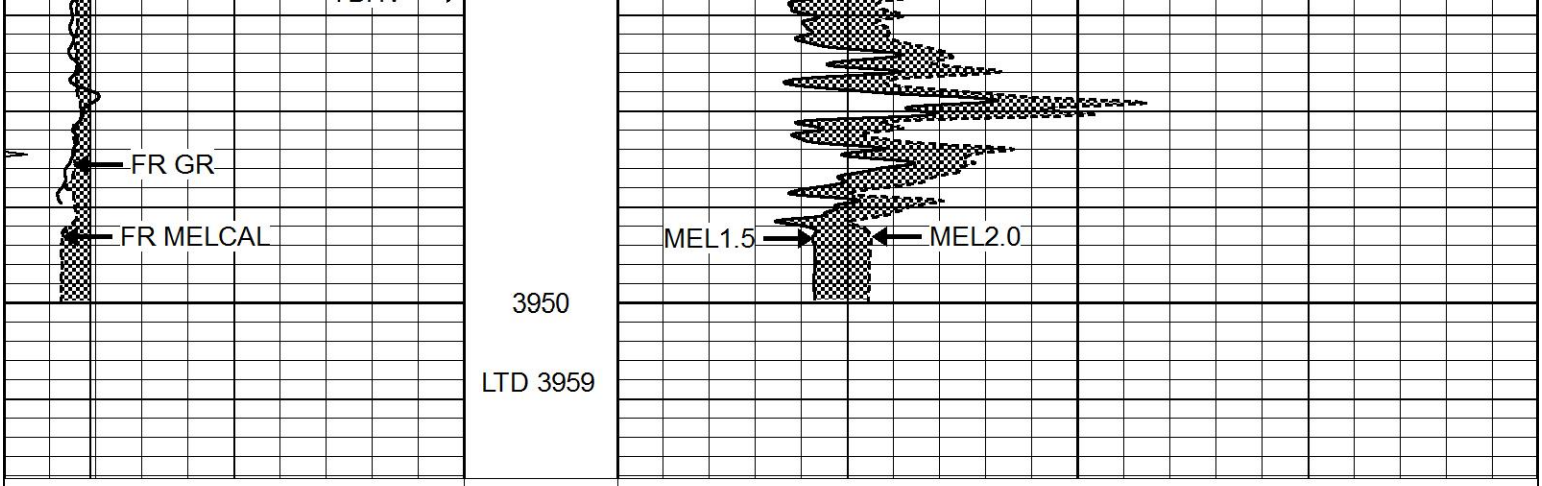
Database File	6704pe.db
Dataset Pathname	pass6.2
Presentation Format	_micro
Dataset Creation	Sun Jul 03 15:36:26 2022
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m) 40
6	CALIPER (in)	16	10 (ft3) 0	0	MEL2.0 (Ohm-m) 40
0	MINMK	20	TBHV		
			0 (ft3) 10		




3500
3550
3600
3650


3700
3750
3800
3850
5.5" ABHV
3900
TBHV

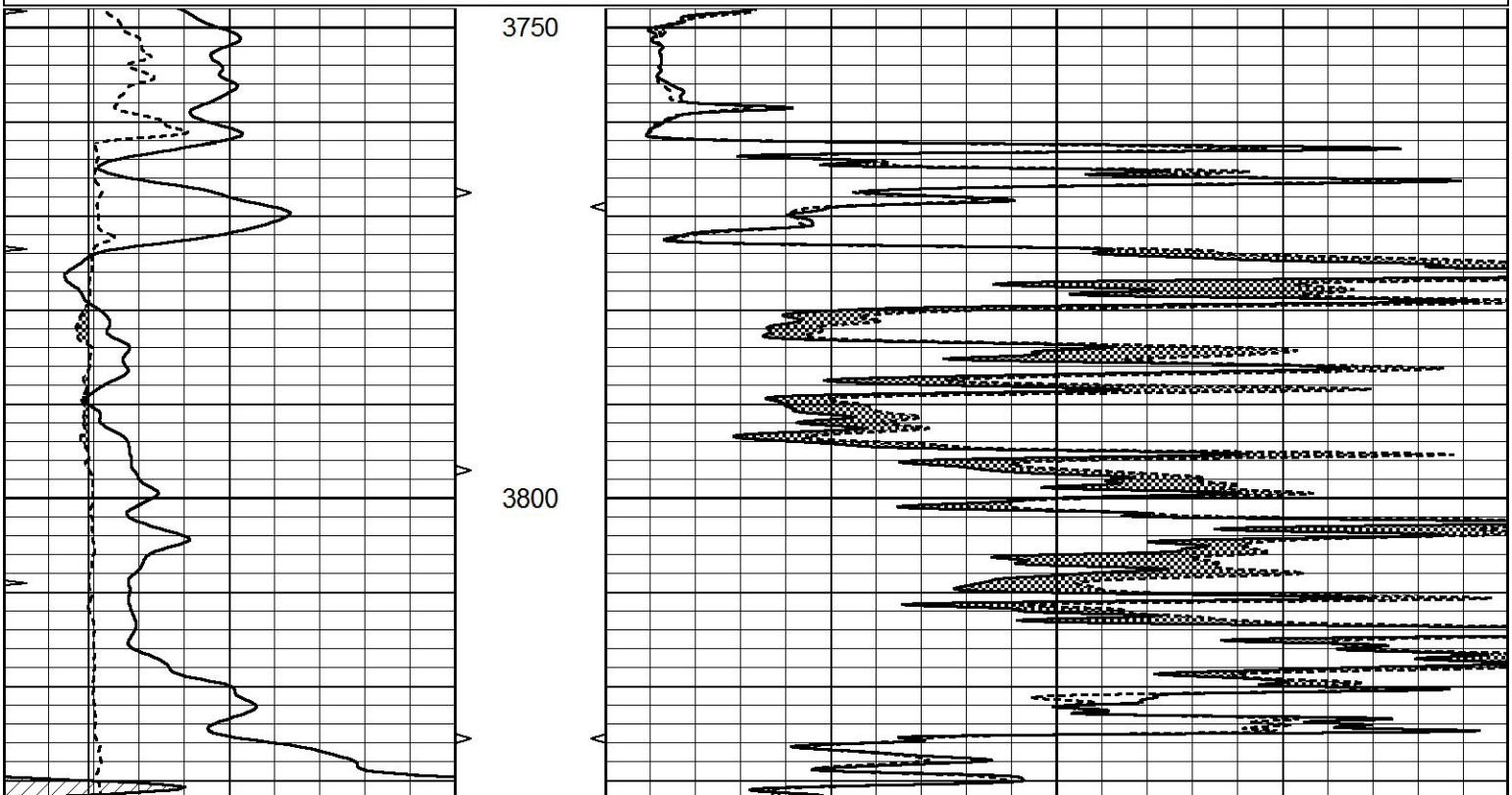


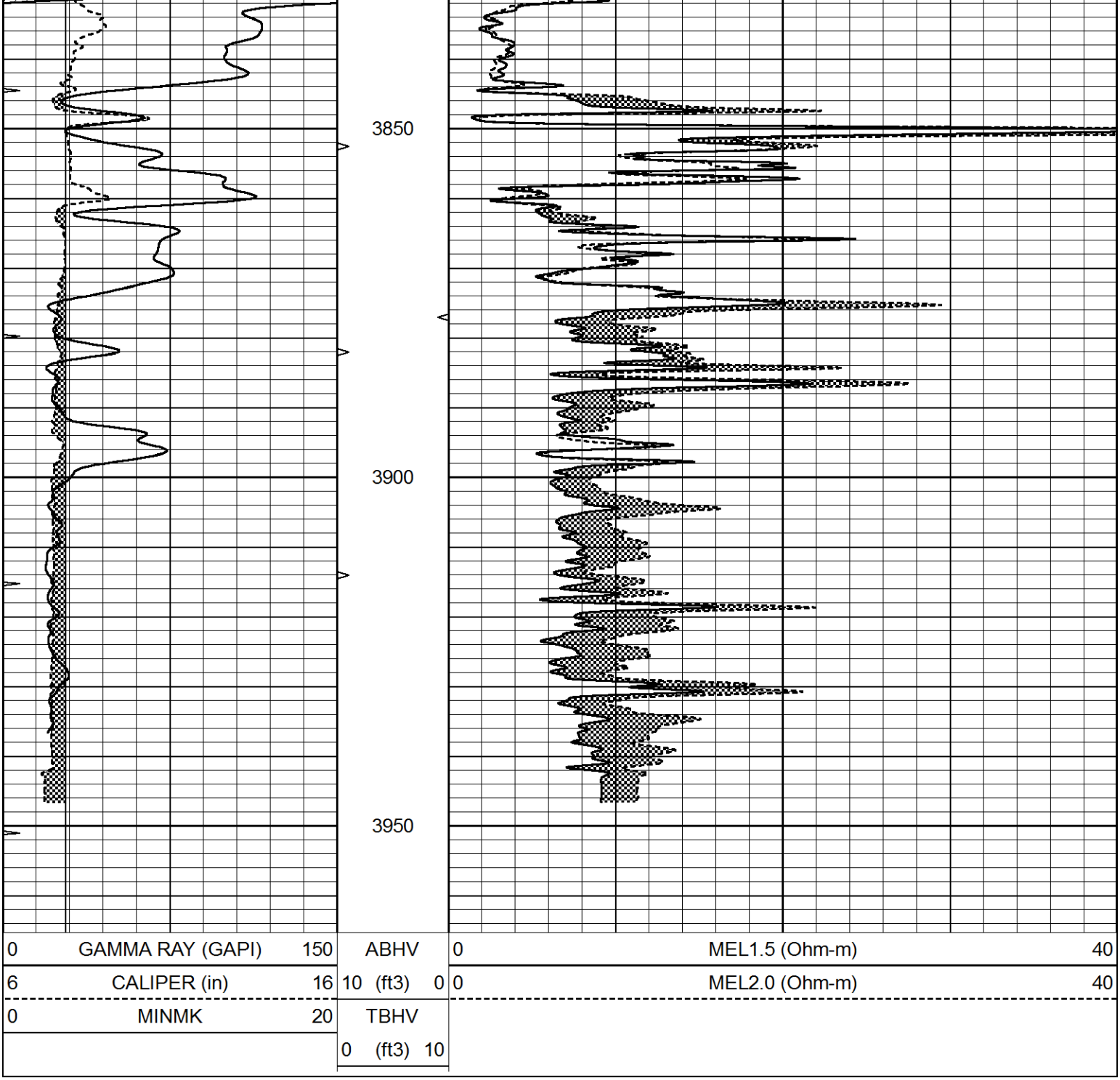
0	GAMMA RAY (GAPI) 150	ABHV		0	MEL1.5 (Ohm-m) 40
6	CALIPER (in) 16	10 (ft3) 0		0	MEL2.0 (Ohm-m) 40
0	MINMK 20	TBHV			
		0 (ft3) 10			

REPEAT SECTION

Database File	6704pe.db
Dataset Pathname	pass5.1
Presentation Format	_micro
Dataset Creation	Sun Jul 03 15:12:40 2022
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI) 150	ABHV		0	MEL1.5 (Ohm-m) 40
6	CALIPER (in) 16	10 (ft3) 0		0	MEL2.0 (Ohm-m) 40
0	MINMK 20	TBHV			
		0 (ft3) 10			





Calibration Report

Database File	6704pe.db
Dataset Pathname	pass6.2
Dataset Creation	Sun Jul 03 15:36:26 2022

MICRO Calibration Report

Serial Number:	MICRO6	
Tool Model:	PROBE	
Performed:	Fri Jul 01 13:08:50 2022	
Caliper Calibration:	Gain=4.571	Offset=2.286
	Low Cal	High Cal
References	8.000	16.000
Readings	1.250	3.000
1.5" Calibration:	Gain=46.000	Offset=0.000

	Low Cal	High Cal
References	0.000	20.000
Readings	0.002	0.624

2" Calibration:	Gain=55.000	Offset=-0.300

	Low Cal	High Cal
References	0.000	20.000
Readings	0.006	0.468

Gamma Ray Calibration Report

Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Wed Jun 29 04:17:45 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.5600	GAPI/cps