YOUNGQUIST BROTHERS

16" STEEL CASING
CEMENT BOND LOG

Company SEMINOLE TRIBE OF FLORIDA - HWD
Well MW-1
Field HOLLYWOOD SEMINOLE
County BROWARD
State FLORIDA

Company	SEMINOLE TRIBE OF FLORIDA - HWD
Well	MW-1
Field	HOLLYWOOD SEMINOLE
County	BROWARD
State	FLORIDA

Location: API # :

6400N 64TH AVE, HOLLYWOOD

SEC 2 TWP 51S RGE 41E

Other Services

Permanent Datum	PAD	Elevation	Elevation	
Log Measured From	PAD		K.B.	
Drilling Measured From	PAD		D.F.	
			G.L.	

Date	02-23-2018		
Run Number	EIGHT		
Depth Driller	1495'		
Depth Logger	1495'		
Bottom Logged Interval	1495'		
Top Log Interval	20'		
Open Hole Size	22.25"		
Type Fluid	WATER		
Density / Viscosity	N/A		
Max. Recorded Temp.	N/A		
Estimated Cement Top	N/A		
Time Well Ready	00:00		
Time Logger on Bottom	00:30		
Equipment Number	106		
Location	FORT MYERS		
Recorded By	G. BANDRES		
Witnessed By	J. VALDES		

Borehole Record				Borehole Record			
Run Number	Bit	From	To	Run No	Bit	From	To
ONE	46.5"	8'	250'				
TWO	34.5"	250'	1004'				
THREE	12.25"	1000'	1812'				
FOUR	22.25"	1000'	1503'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	48"	0.375" W.T.	0'	8'
Prot. String	36"	0.375" W.T.	0'	250'
Production String	24"	0.375" W.T.	0'	1000'
Liner	16"	0.500" W.T.	0'	1500'

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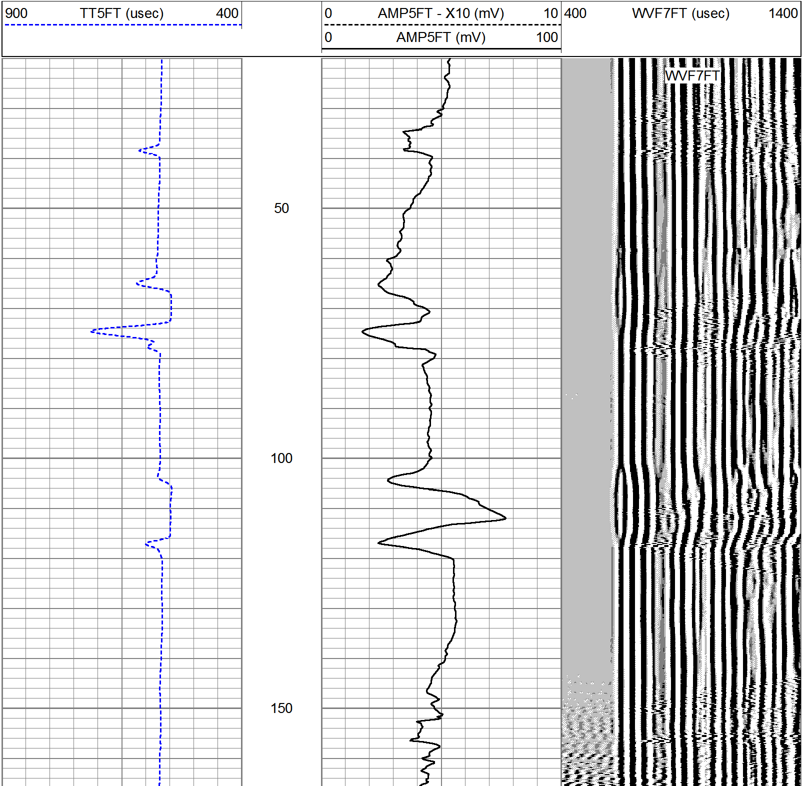
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

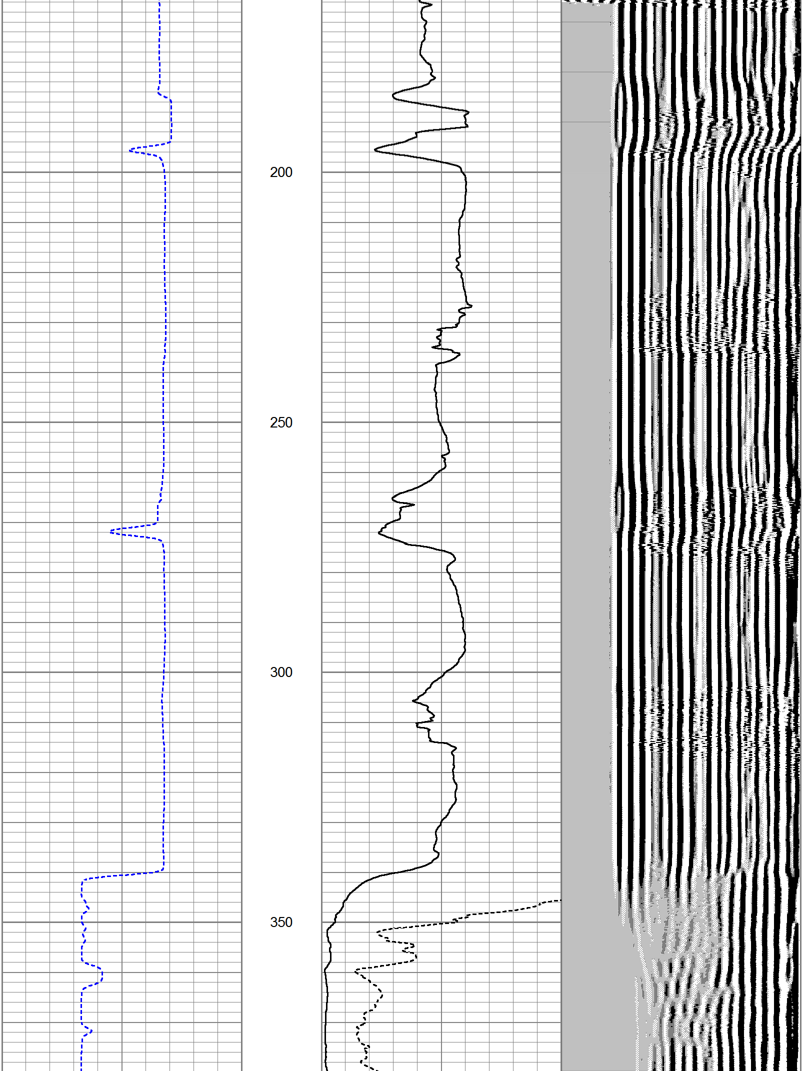
Comments

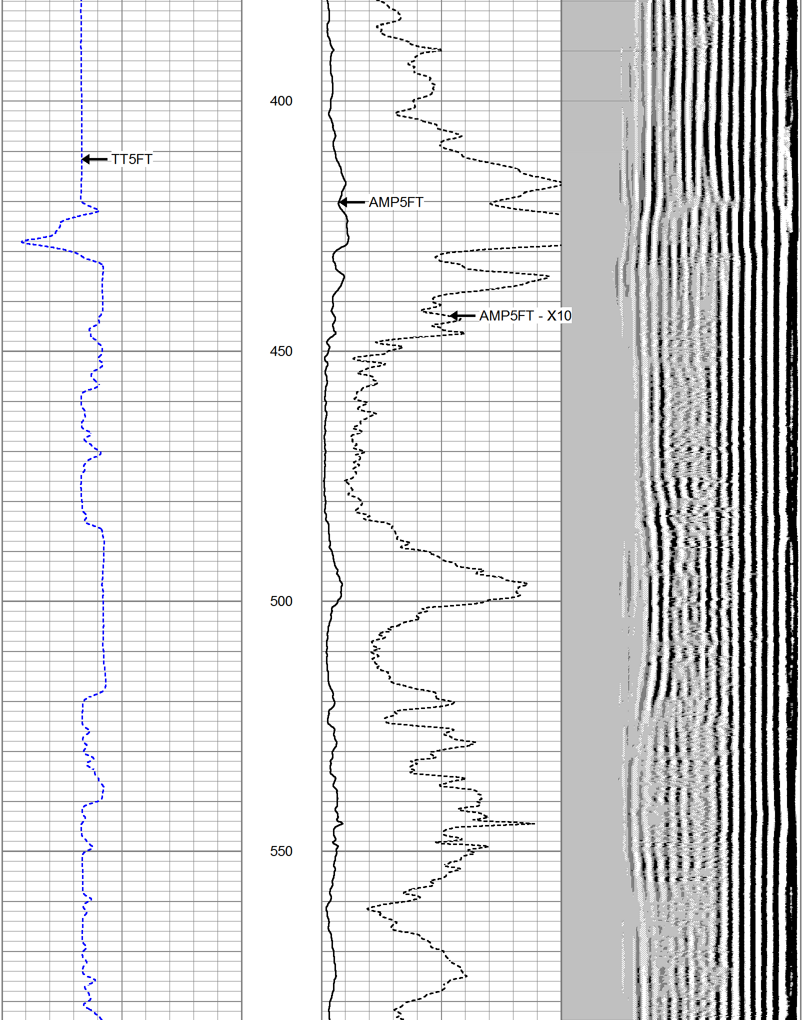
YOUNGQUIST BROTHERS

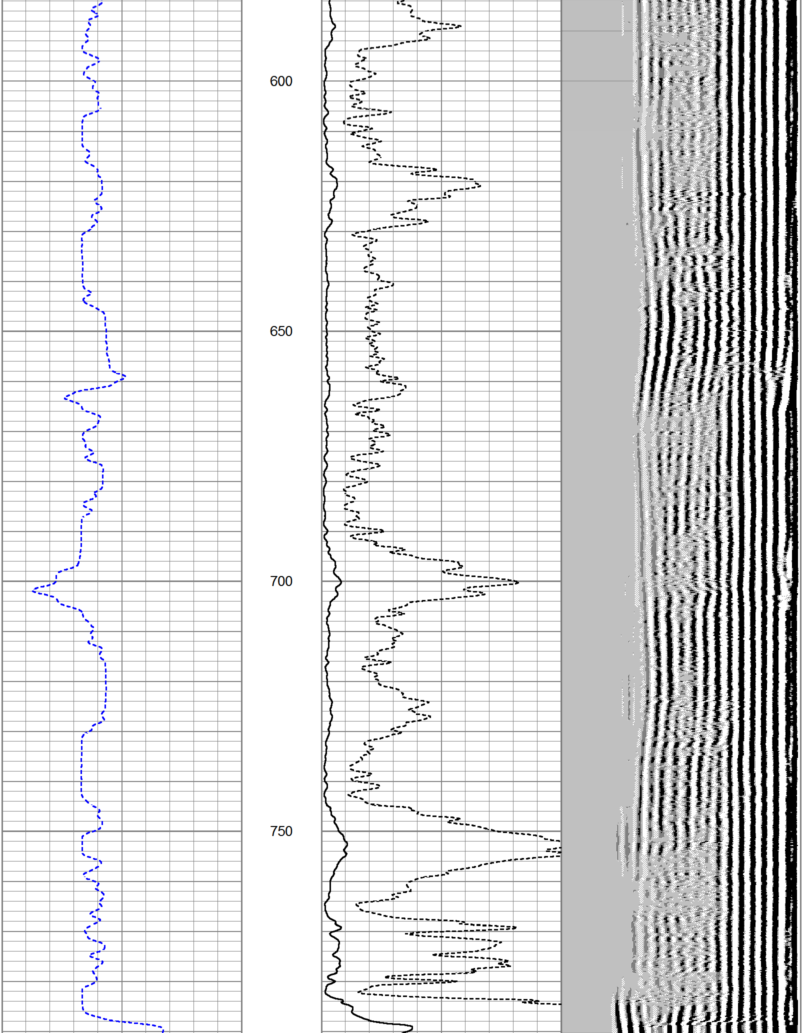
MAIN PASS

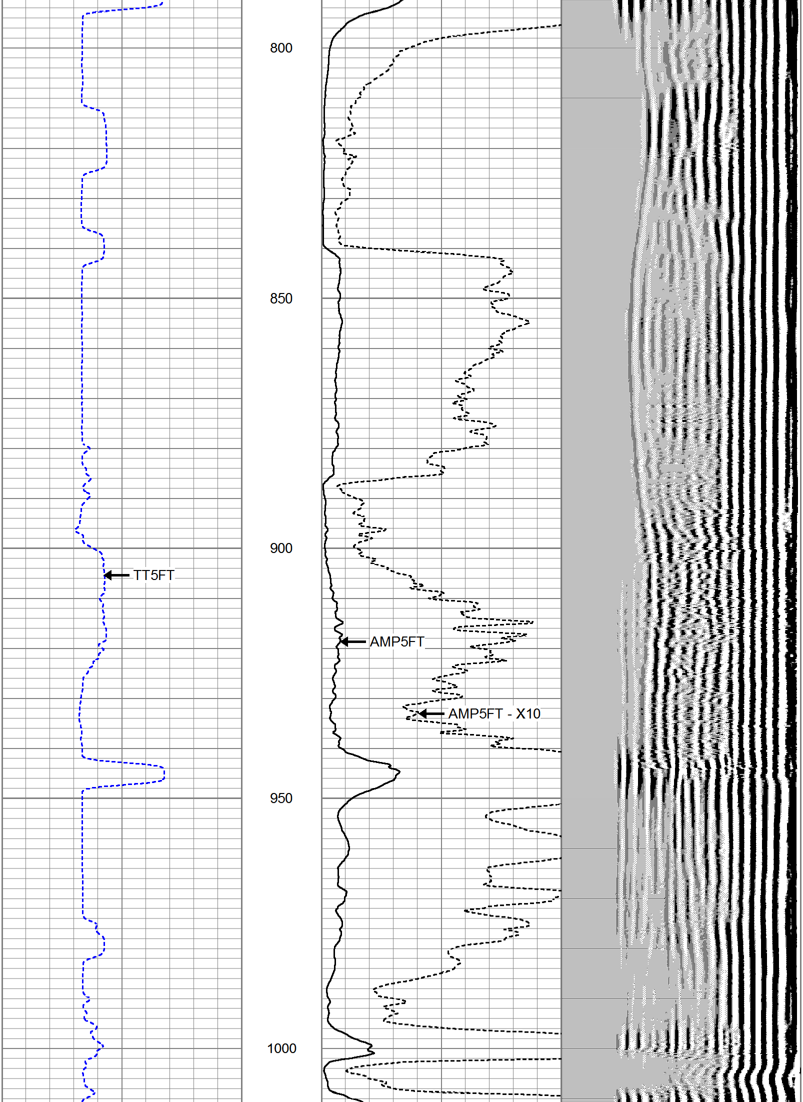
Database File	hw diw stof mw1 cbl r8.db
Dataset Pathname	hw-diw-stof/mw-1/run8/cbl9.1
Presentation Format	cbl
Dataset Creation	Fri Feb 23 03:00:35 2018
Charted by	Depth in Feet scaled 1:240

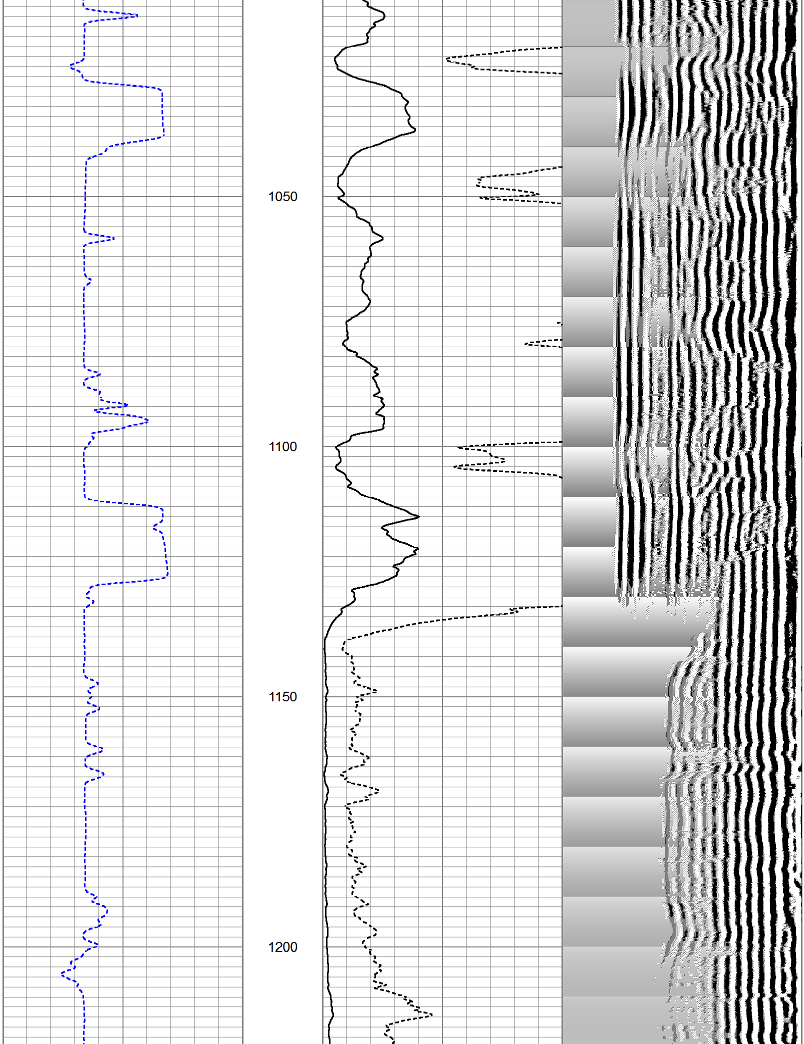


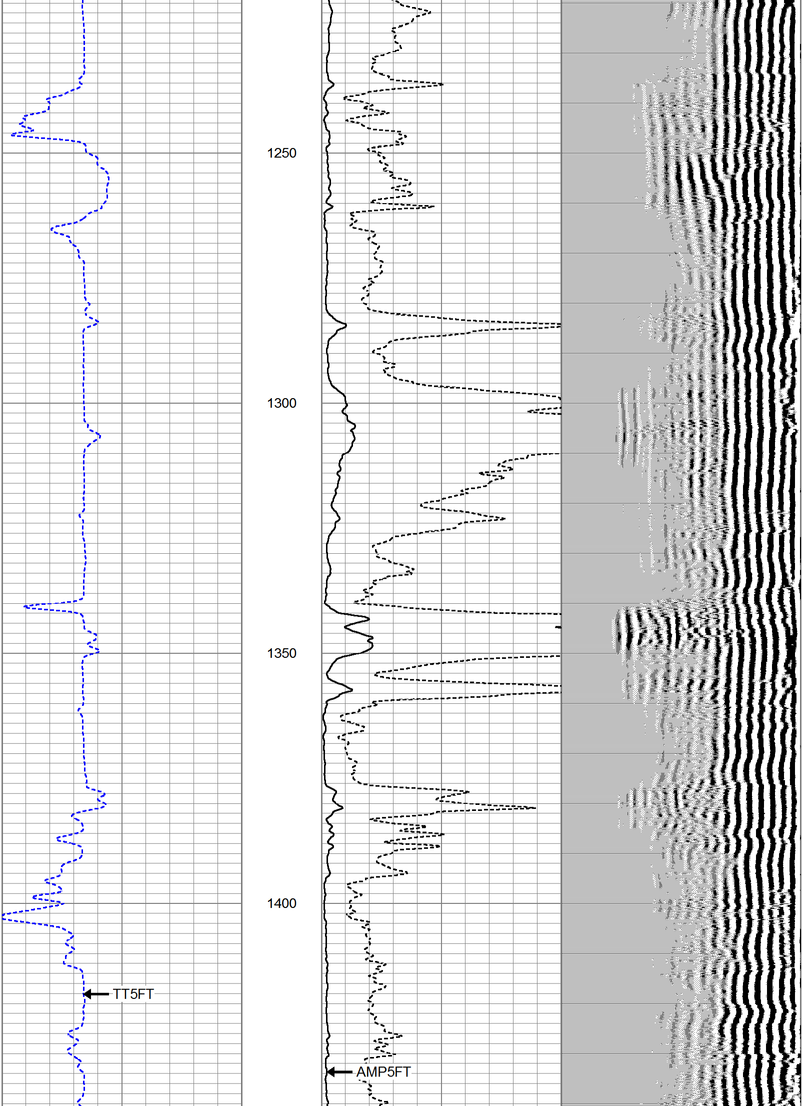


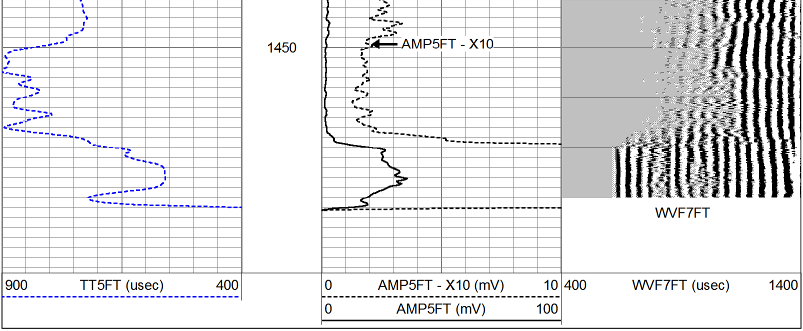






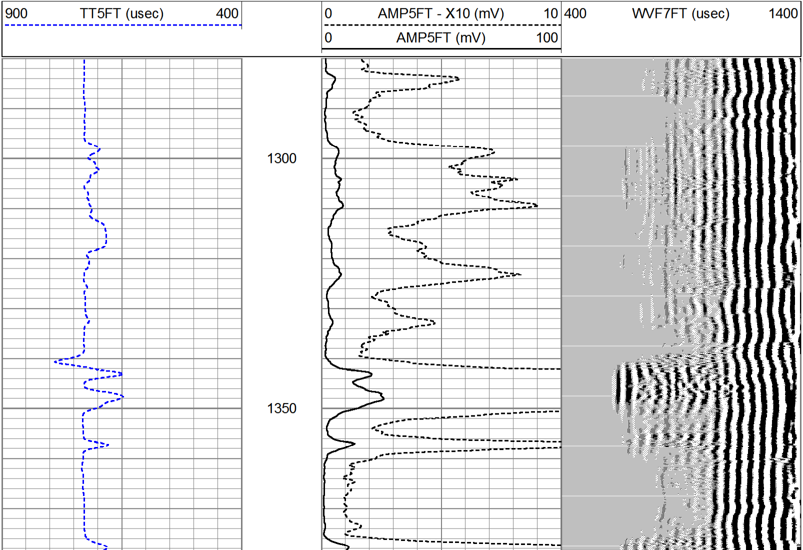


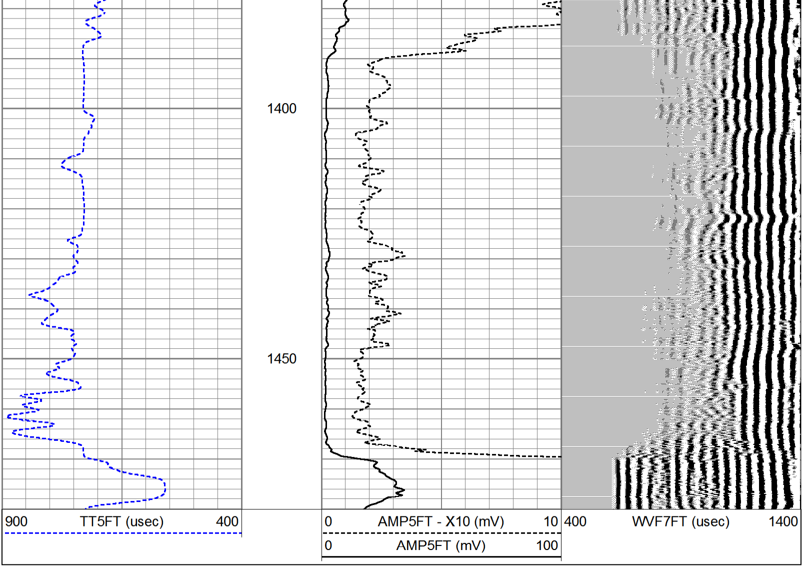




REPEAT SECTION

Database File	hw diw stof mw1 cbl r8.db
Dataset Pathname	hw-diw-stof/mw-1/run8/cbl8.1
Presentation Format	cbl
Dataset Creation	Fri Feb 23 03:03:37 2018
Charted by	Depth in Feet scaled 1:240





Calibration Report

Database File	hw diw stof mw1 cbl r8.db
Dataset Pathname	hw-diw-stof/mw-1/run8/cbl9.1
Dataset Creation	Fri Feb 23 03:00:35 2018

Segmented Cement Bond Log Calibration Report

Serial Number:	060	
Tool Model:	YBI-5'7'	
Calibration Casing Diameter:	16.000	in
Calibration Depth:	262.858	ft

Master Calibration, performed Fri Feb 23 00:09:34 2018:

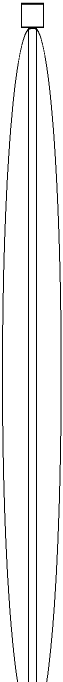
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.048	1.517	1.000	50.000	33.364	-0.599
CAL						
5'	-0.040	1.677	1.000	50.000	28.539	2.142
SUM						
S1						
S2						
S3						
S4						
S5						
S6						
S7						
S8						

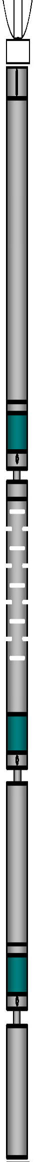
Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL						

Air Zero Calibration, performed Thu Feb 22 22:44:07 2018:

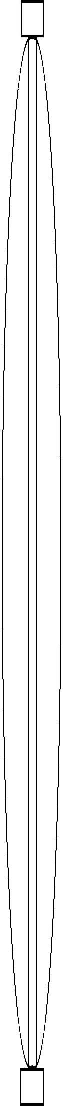
	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.000	0.000	0.000
5'	0.000	0.000	0.000
SUM			
S1			
S2			
S3			
S4			
S5			
S6			
S7			
S8			

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb
			CENT-8FTSB	7.00	1.69	70.00



WVF5FT	19.25
WVF3FT	17.25
WVFSYNC	12.26

CBL-YBI-5'7' (060)	10.25	2.43

			CENT-10Foot	10.42	3.63	100.00

Dataset: hw diw stof mw1 cbl r8.db: hw-diw-stof/mw-1/run8/cbl9.1
Total length: 27.66 ft
Total weight: 170.00 lb
O.D.: 3.63 in