

DatabaseC:\ProgramData\Warrior\Data\h2_oil_wagner_unit_wsw_1.db
Dataset field/well/stack/pass2.1/ vars_

Top - Bottom

A	BOREID in	BOTTEMP degF	CASEOD in	CASETHCK in	FLUIDDEN g/cc	M	MATRXDEN g/cc
1	12.25	100	9.625	0	1	2	2.71
NPORSEL	PERFS	SNDERR mmho/m	SNDERRM mmho/m	SPSHIFT mV	SRFTEMP degF	SZCOR	TDEPTH ft
Limestone	0	0	0	-230	83	Off	930

Sensor	Offset (ft)	Schematic		Description	Length (ft)	O.D. (in)	Weight (lb)
GR	33.00			GR-M&W (89-M&W)	3.00	3.50	50.00
CNLSC	29.90			CNT-M&W (tk10-MW)	5.50	3.50	100.00
CNSSC	29.15						
LSD DCAL SSD	20.85			CDL-M&W (168-986)	8.50	4.00	250.00
	20.83						
	20.35						
RLL3 RLL3F	15.80						
	15.79						
CILD	8.00			DIL-M&W (1987)	18.50	3.50	220.00

CILM 4.70

SP 0.20

Dataset: h2_oil_wagner_unit_wsw_1.db: field/well/stack/pass2.1
Total length: 35.50 ft
Total weight: 620.00 lb
O.D.: 4.00 in

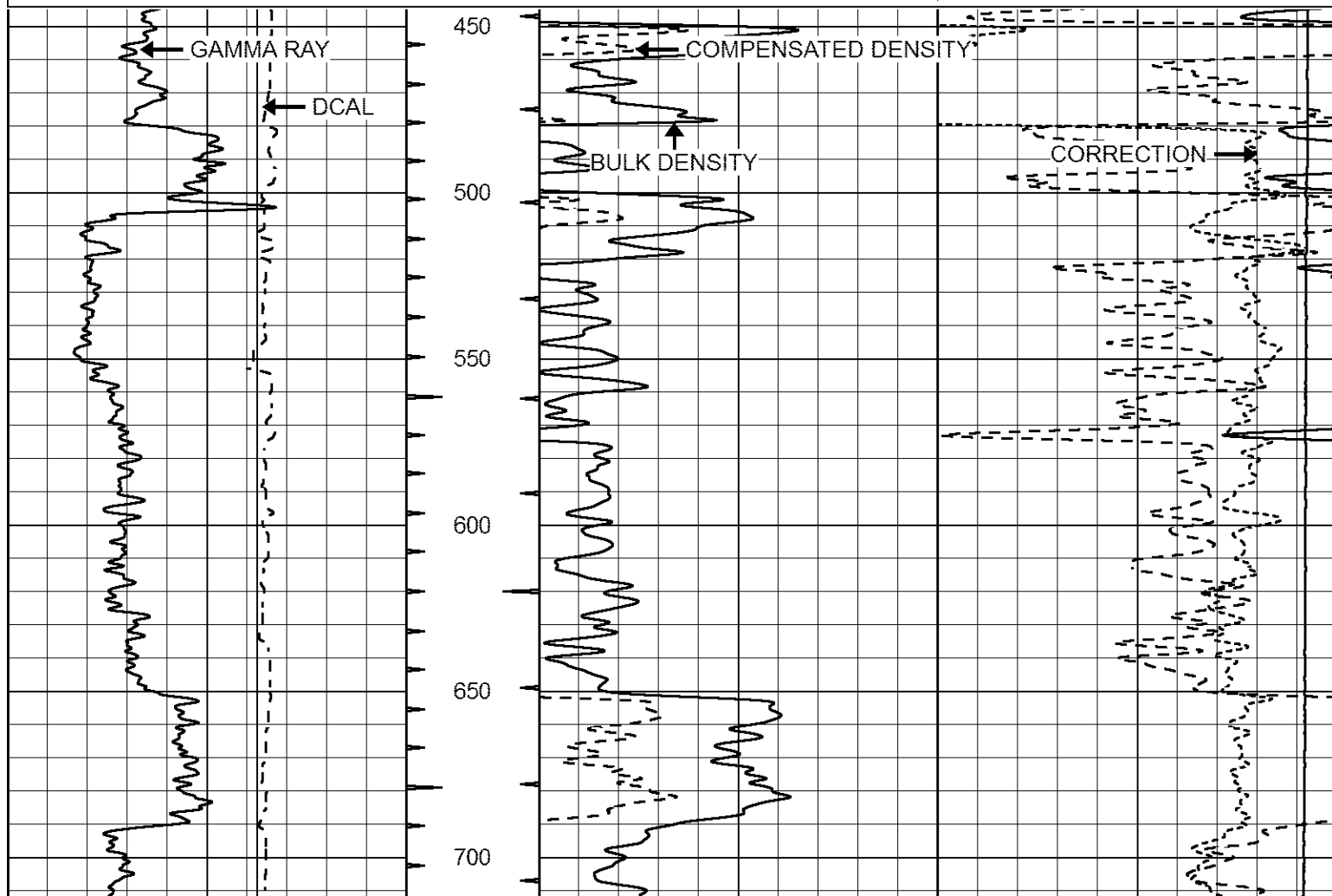


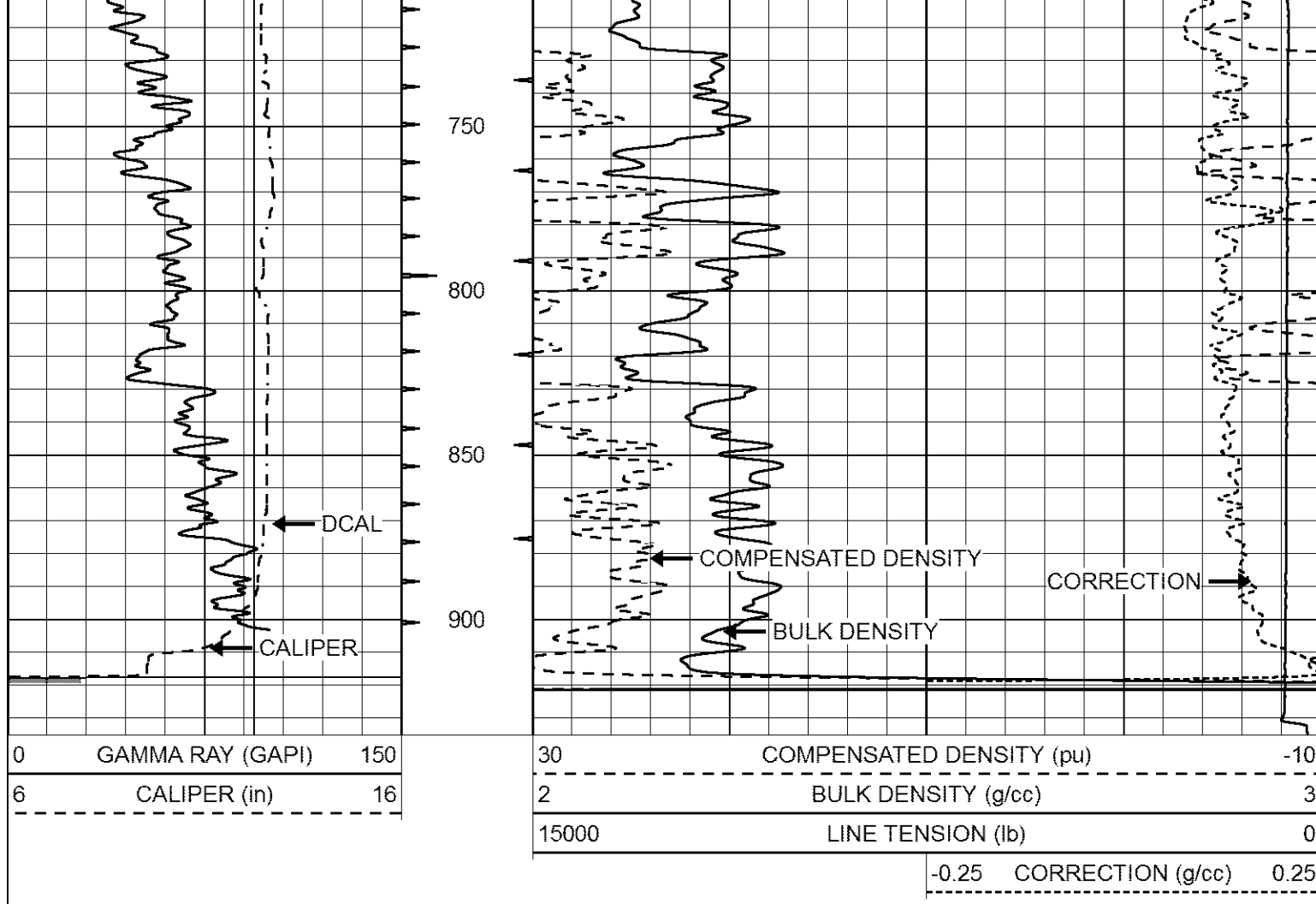
MAIN PASS

Database File h2_oil_wagner_unit_wsw_1.db
Dataset Pathname stack/pass2.1
Presentation Format cdl
Dataset Creation Thu Sep 28 14:53:35 2017
Charted by Depth in Feet scaled 1:600

0	GAMMA RAY (GAPI)	150
6	CALIPER (in)	16

30	COMPENSATED DENSITY (pu)	-10
2	BULK DENSITY (g/cc)	3
15000	LINE TENSION (lb)	0
-0.25	CORRECTION (g/cc)	0.25







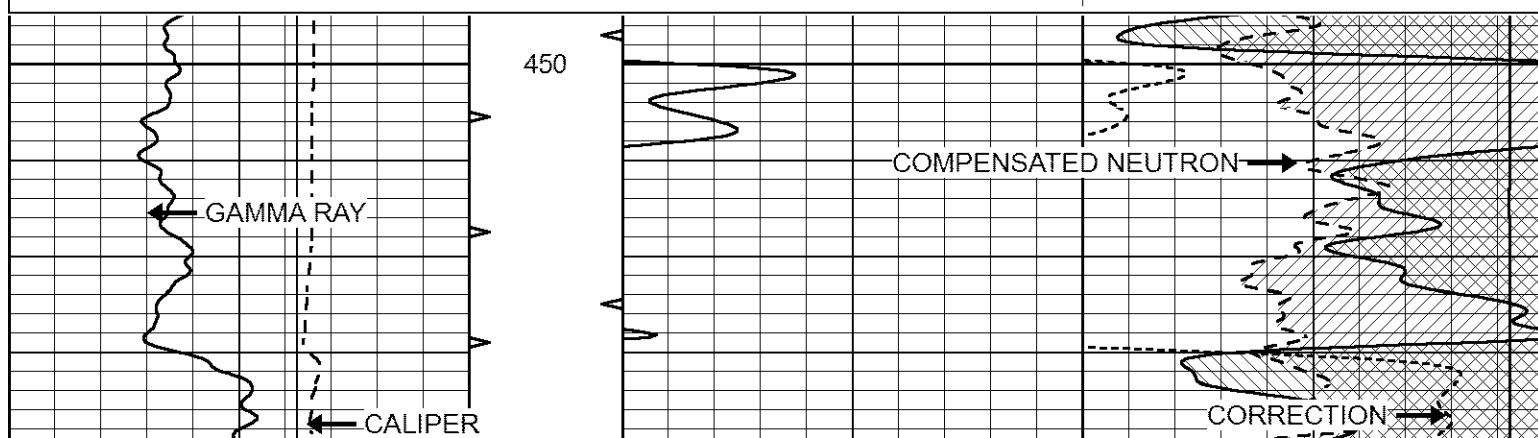
PIONEER
Pioneer Energy Services

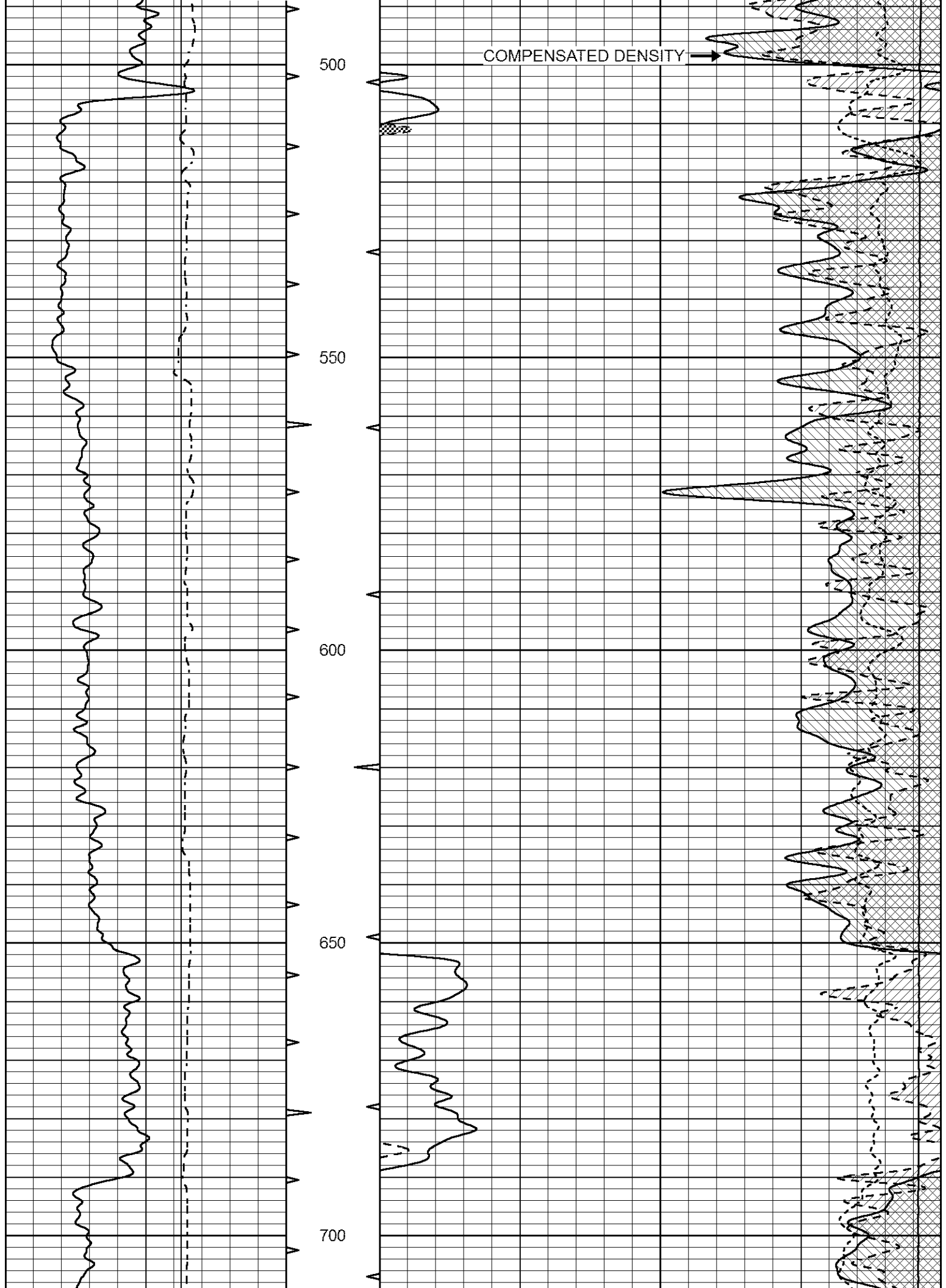
MAIN PASS

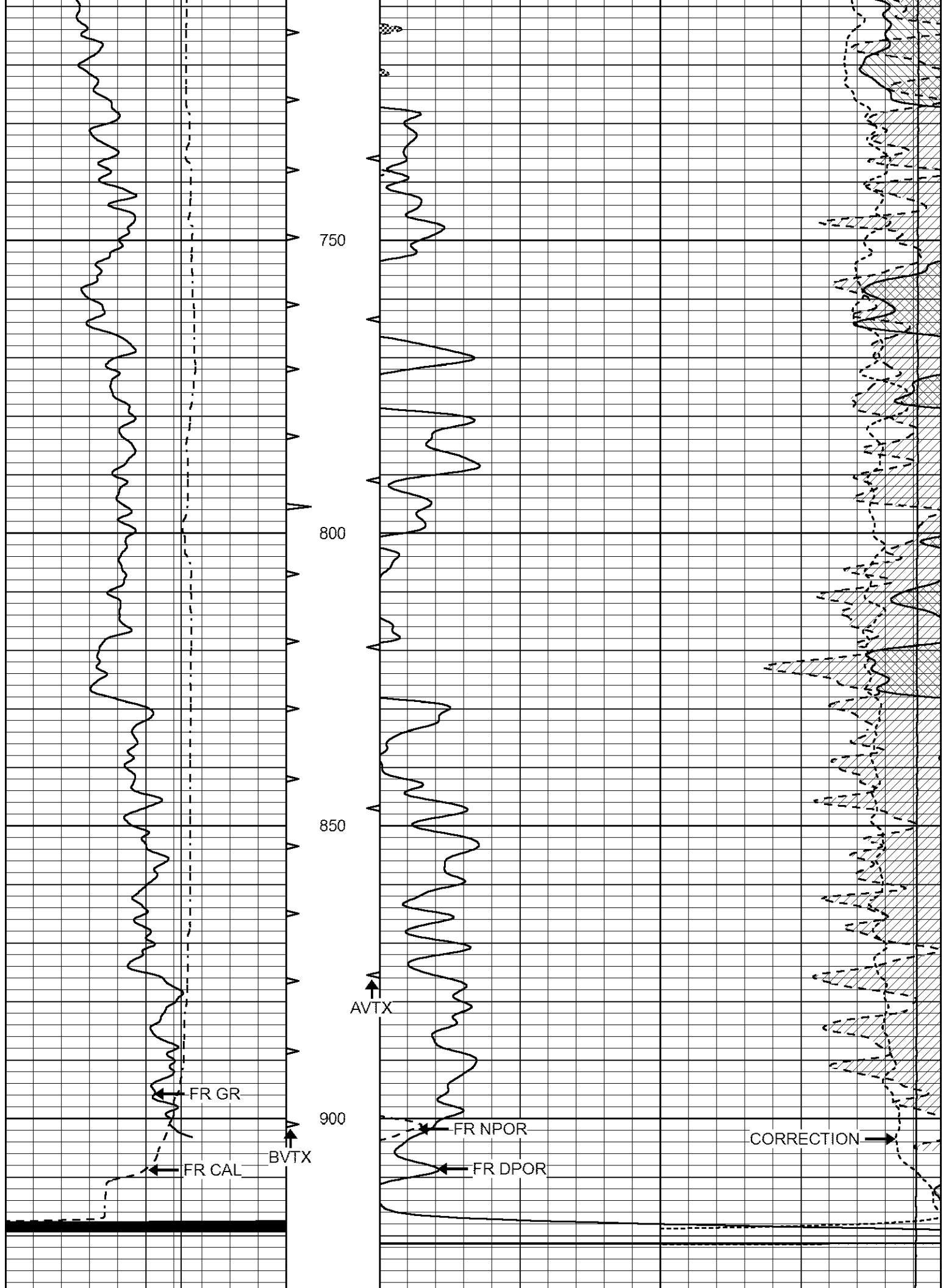
Database File	h2_oil_wagner_unit_wsw_1.db
Dataset Pathname	stack/pass2.1
Presentation Format	cnadispec
Dataset Creation	Thu Sep 28 14:53:35 2017
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
6	dcal (in)	16
6	BIT SIZE (in)	16

30	COMPENSATED NEUTRON (pu)	-10
30	COMPENSATED DENSITY (2.71 ma) (pu)	-10
15000	LINE TENSION (lb)	0
-0.25	CORRECTION (g/cc)	0.25







0	GAMMA RAY (GAPI)	150	30	COMPENSATED NEUTRON (pu)	-10
6	dcal (in)	16	30	COMPENSATED DENSITY (2.71 ma) (pu)	-10
6	BIT SIZE (in)	16	15000	LINE TENSION (lb)	0
				-0.25 CORRECTION (g/cc)	0.25

Database File		h2_oil_wagner_unit_wsw_1.db		Calibration Report	
Dataset Pathname		stack/pass2.1			
Dataset Creation		Thu Sep 28 14:53:35 2017			

Dual Induction Calibration Report					
-----------------------------------	--	--	--	--	--

Serial-Model:		1987-M&W			
Calibration Performed:		Tue Apr 11 16:07:38 2017			

		Readings		References		Results	
Loop:		Air	Loop	Air	Loop	Gain	Offset
Deep		178.615	710.235	0.000	255.800 mmho/m	0.530	-36.500
Medium		161.982	1441.110	0.000	255.800 mmho/m	0.440	-110.500

Compensated Density Calibration Report					
--	--	--	--	--	--

Serial-Model:		168-986-M&W			
Source / Verifier:		/			
Master Calibration Performed:		Tue Apr 11 16:07:47 2017			

Master Calibration					
		Density		Far Detector	Near Detector
Magnesium		1.755	g/cc	4691.86	4818.19 cps
Aluminum		2.675	g/cc	859.57	3020.22 cps
Spine Angle = 74.61			Density/Spine Ratio = 0.523		
		Size		Reading	
Small Ring		4.00	in	1.03	
Large Ring		14.00	in	1.23	

Compensated Neutron Calibration Report					
--	--	--	--	--	--

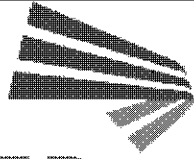
Serial Number:		tk10-MW			
Tool Model:		M&W			
Calibration Performed:		Wed Nov 16 11:21:36 2016			

Detector	Readings		Target		Normalization
Short Space	6240.00	cps	1000.00	cps	1.6025
Long Space	460.00	cps	1000.00	cps	1.9500

Gamma Ray Calibration Report					
------------------------------	--	--	--	--	--

Serial Number:		89-M&W			
Tool Model:		M&W			

Calibration Performed:	Tue Apr 11 16:08:01 2017	
Calibrator Value:	1000.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	6.2	cps
Sensitivity:	0.5200	GAPI/cps



PIONEER
Pioneer Energy Services

Company	H2 OIL OPCO, LLC
Well	WAGNER UNIT WSW NO.1
Field	OTIS-ALBERT
County	RUSH
State	KANSAS