YOUNGQUIST BROTHERS, Inc
GEOPHYSICAL LOGGING DIVISION

DUAL INDUCTION LOG

Company	FLORIDA POWER & LIGHT
Well	FAW-2
Field	WEST COUNTY ENERGY CENTER
County	PALM BEACH
State	FL

Company FLORIDA POWER & LIGHT
Well FAW-2
Field WEST COUNTY ENERGY CENTER
County PALM BEACH State FL

Location

Other Services: SEE COMMENTS

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

Date	30-DEC-2007		
Run Number	ONE		
Depth Driller	270'		
Depth Logger	272'		
Bottom Logged Interval	272'		
Top Log Interval	CASING		
Open Hole Size	12.25"		
Type Fluid	MUD		
Density / Viscosity	N/A		
Max. Recorded Temp.	N/A		
Estimated Cement Top	N/A		
Time Well Ready	ON ARRIVAL		
Time Logger on Bottom	0930		
Equipment Number	103		
Location	FT. MYERS		
Recorded By	MOREY	LEE	
Witnessed By	J. ANDERSON		

Borehole Record

Run Number	Bit	From	To	Run No.	Bit	From	To
ONE	12.25"	SURFACE	272'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	48"	.375" W.T.	SURFACE	29'
Prot. String				
Production String				
Liner				

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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.

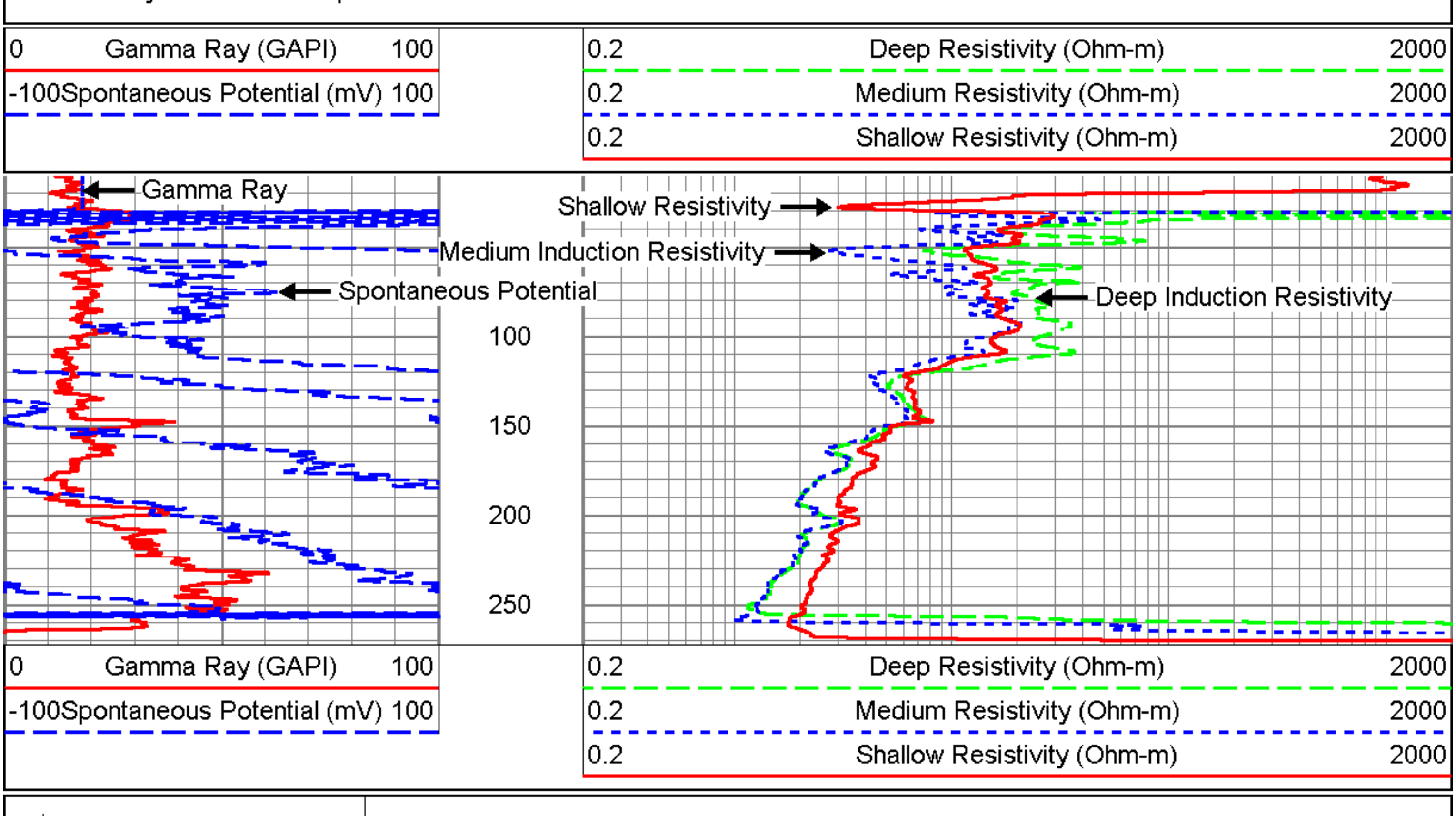
Comments

X Y CALIPER
GAMMA RAY

YOUNGQUIST BROTHERS, Inc
GEOPHYSICAL LOGGING DIVISION

MAIN PASS

Database File: fplpw-2b.db
Dataset Pathname: pass5
Presentation Format: DIL
Dataset Creation: Sun Dec 30 22:18:10 2007 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:1200



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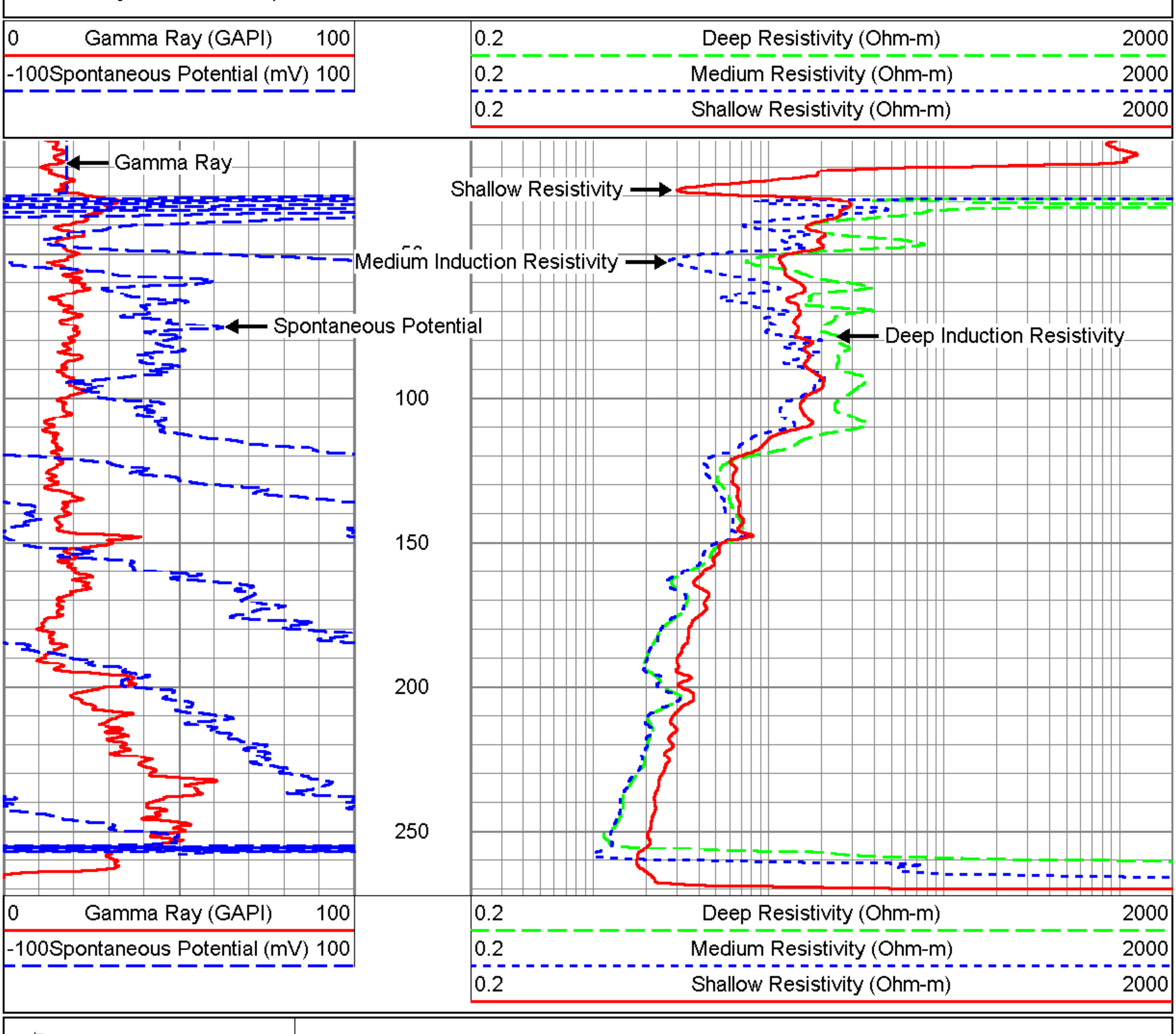
MAIN PASS

Database File: fplpw-2b.db
Dataset Pathname: pass5
Presentation Format: DIL
Dataset Creation: Sun Dec 30 22:18:10 2007 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:600



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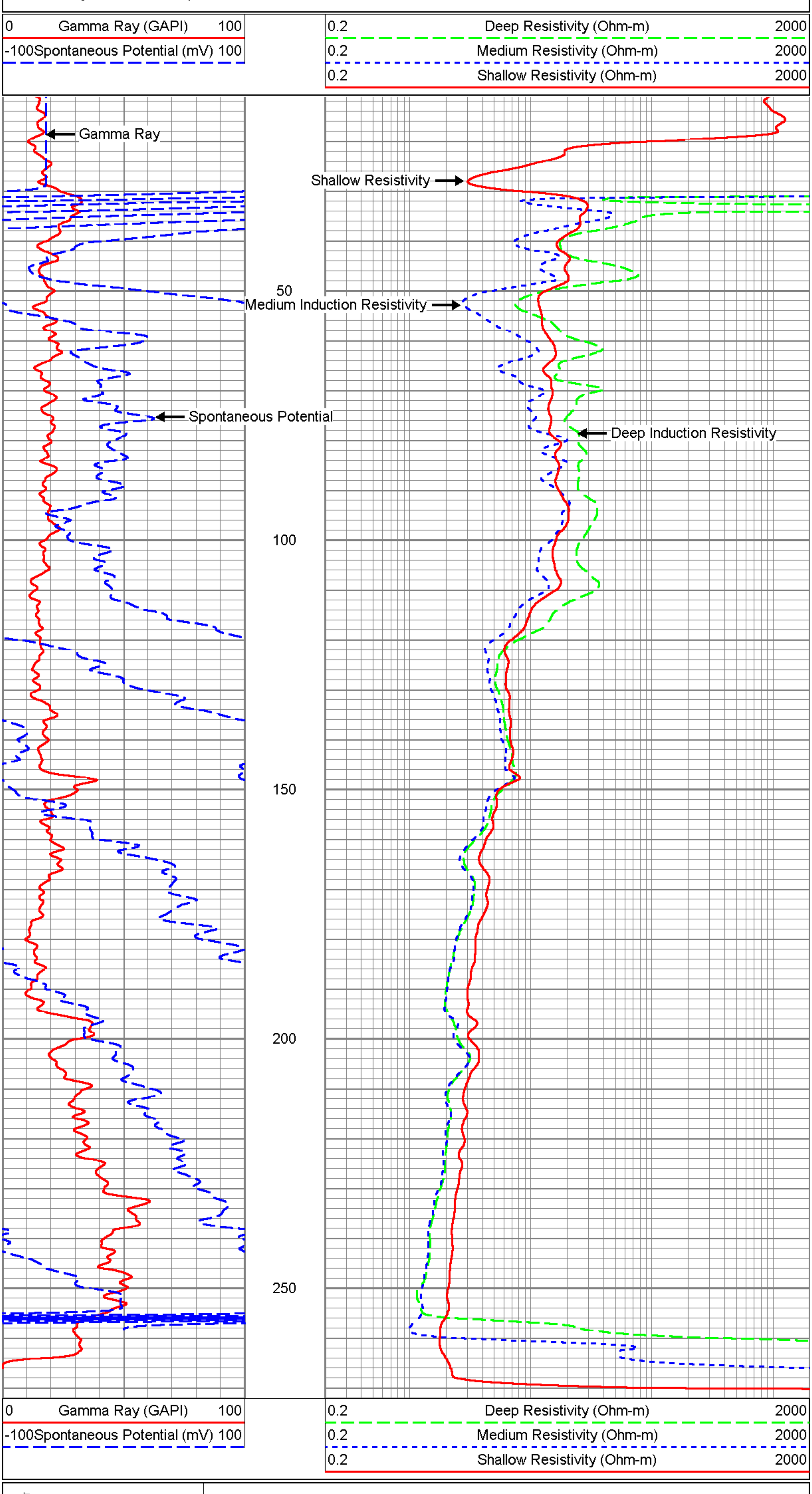
MAIN PASS

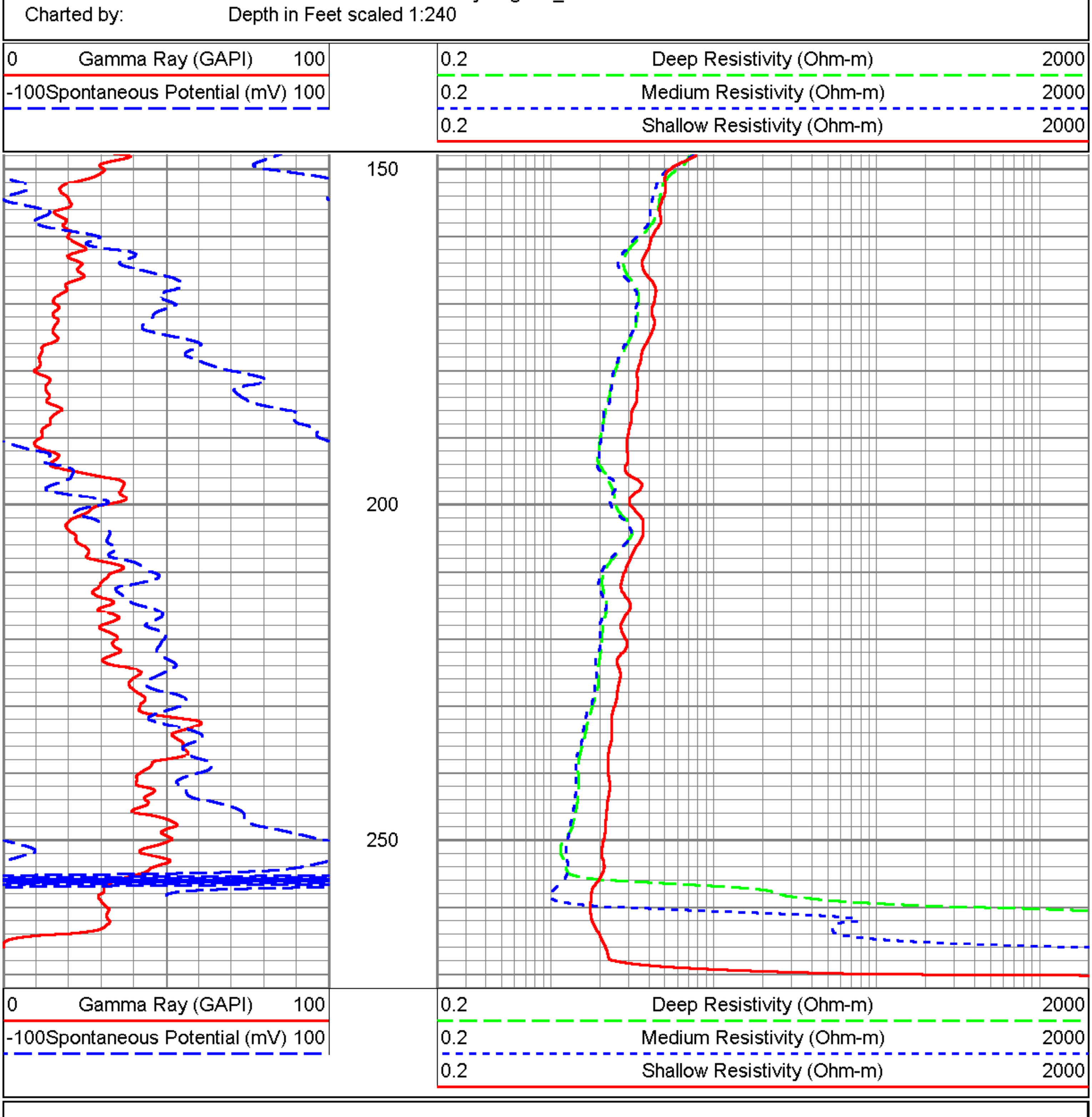
Database File: fplpw-2b.db
Dataset Pathname: pass5
Presentation Format: DIL
Dataset Creation: Sun Dec 30 22:18:10 2007 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:240



YOUNGQUIST BROTHERS, Inc
GEOPHYSICAL LOGGING DIVISION

REPEAT PASS

Database File: fplpw-2b.db
Dataset Pathname: pass3
Presentation Format: DIL
Dataset Creation: Sun Dec 30 22:10:41 2007 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:240



Dual Induction Calibration Report

Serial-Model: 1010-C
Surface Cal Performed: Tue Feb 27 11:13:18 2007
Downhole Cal Performed: Sun Dec 30 21:55:02 2007
After Survey Verification Performed: Sun Dec 30 22:13:46 2007

Surface Calibration

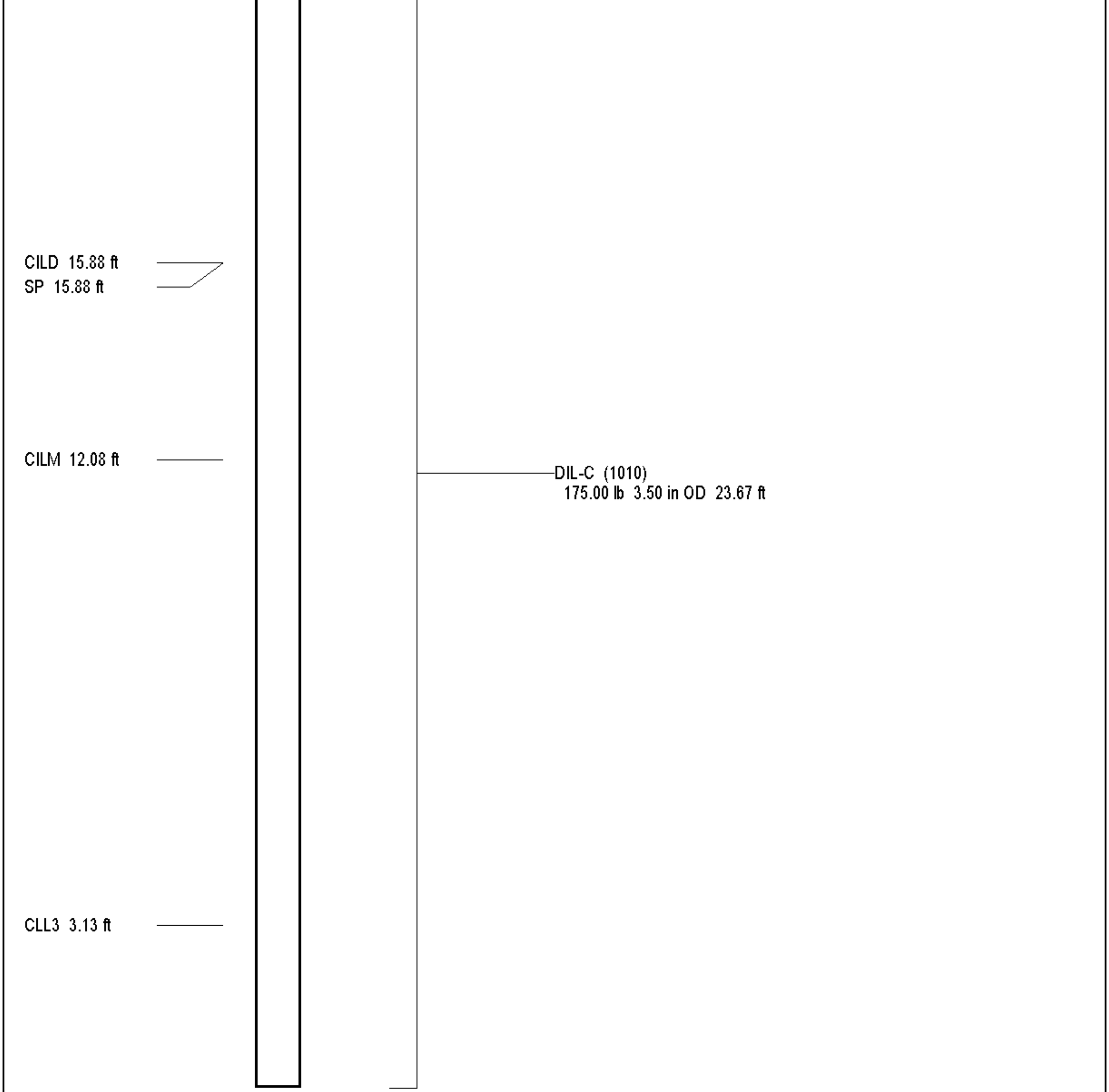
	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	-0.005	0.647	V	0.000	400.000	mmho-m	613.288	3.301
Medium	0.010	0.714	V	0.000	464.000	mmho-m	658.369	-6.281
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.009	0.641	V	8.610	397.880	mmho-m	615.374	3.164
Medium	0.007	0.710	V	-1.120	462.890	mmho-m	659.667	-5.714

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	8.055	402.115	mmho-m	8.729	396.680	mmho-m	0.984	0.799
Medium	-3.713	470.731	mmho-m	-1.696	461.400	mmho-m	0.976	1.928
Shallow	0.031	0.401		3.000	88.900	mmho-m	232.407	-4.230

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	8.624	401.624	mmho-m	8.055	402.115	mmho-m	0.984	0.799
Medium	-1.306	468.919	mmho-m	-3.713	470.731	mmho-m	0.976	1.928
Shallow	3.774	89.466	mmho-m	3.000	88.900	mmho-m	1.002	-0.784



Dataset: run1/pass5
Total Length: 23.67 ft
Total Weight: 175.00 lb
O.D. 3.50 in