Company	Diversified Drilling Corp.
Well	SWROW TP-227
Field	Cape Coral
County	Lee
State/Prv	Florida

MV Geophysical

DUAL INDUCTION LL3 / SP LOG

Company	Diversified Drilling Corporation		
Well	SWROW TP-227		
Field	Cape Coral		
County	Lee	State/Prv	Florida
Location	Chiquita & 28th Terrace SW MWH	Other Services	XY/GR
Permanent Datum	G.L.	Elevation	K.B. D.F. G.L.
Log Measured From	G.L.	Elevation	
Drilling Measured From	G.L.		

Date	17-AUG-2005		
Run Number	ONE		
Depth Driller	495'		
Depth Logger	495'		
Bottom Logged Interval	493'		
Top Log Interval	41'		
Open Hole Size	7.875"		
Type Fluid	MUD		
Density / Viscosity	NA/NA		
Max. Recorded Temp.	na		
Estimated Cement Top	NA		
Time Well Ready	11:00 8/17/2005		
Time Logger on Bottom	11:45 8/17/2005		
Equipment Number	MVGS-1		
Location	Ft. Myers		
Recorded By	S.Miller		
Witnessed By	G.Young (MWH)	S.Randazzo (MWH)	Rossco (DDC)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	40'	495'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	20"	.375" WT	SURFACE	41'
Prot. String				
Production String				
Liner				

Invoice No.	2005150	P.O. #:		Job No.:		* FINAL PRINT *

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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

Rm=5.451 ohm-m @ 87.1 degF

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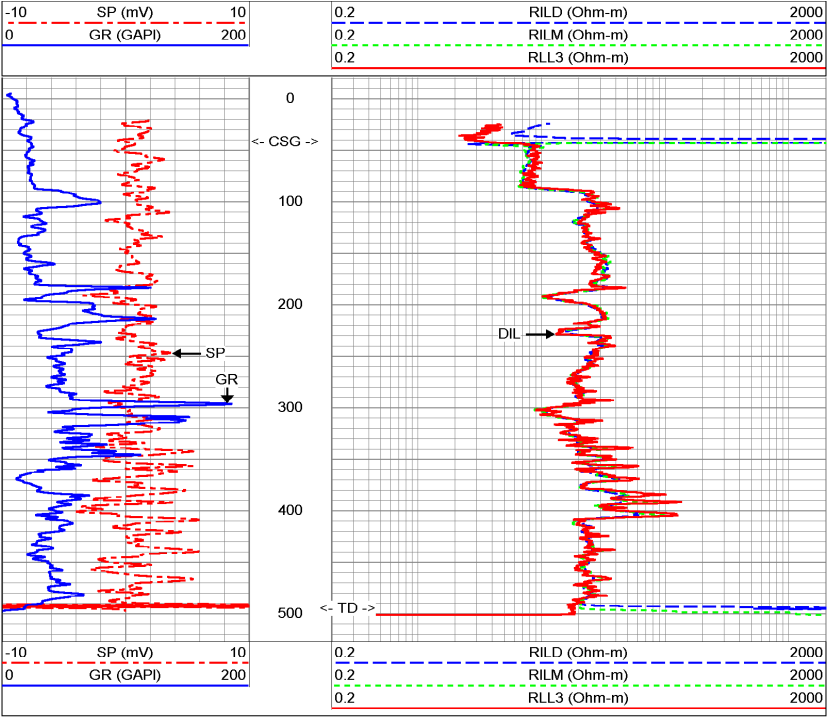
MAIN PASS

Database File: ccro227.db
Dataset Pathname: MAIN
Presentation Format: DIL1200
Dataset Creation: Wed Aug 17 11:40:23 2005
Charted by: Depth in Feet scaled 1:1200



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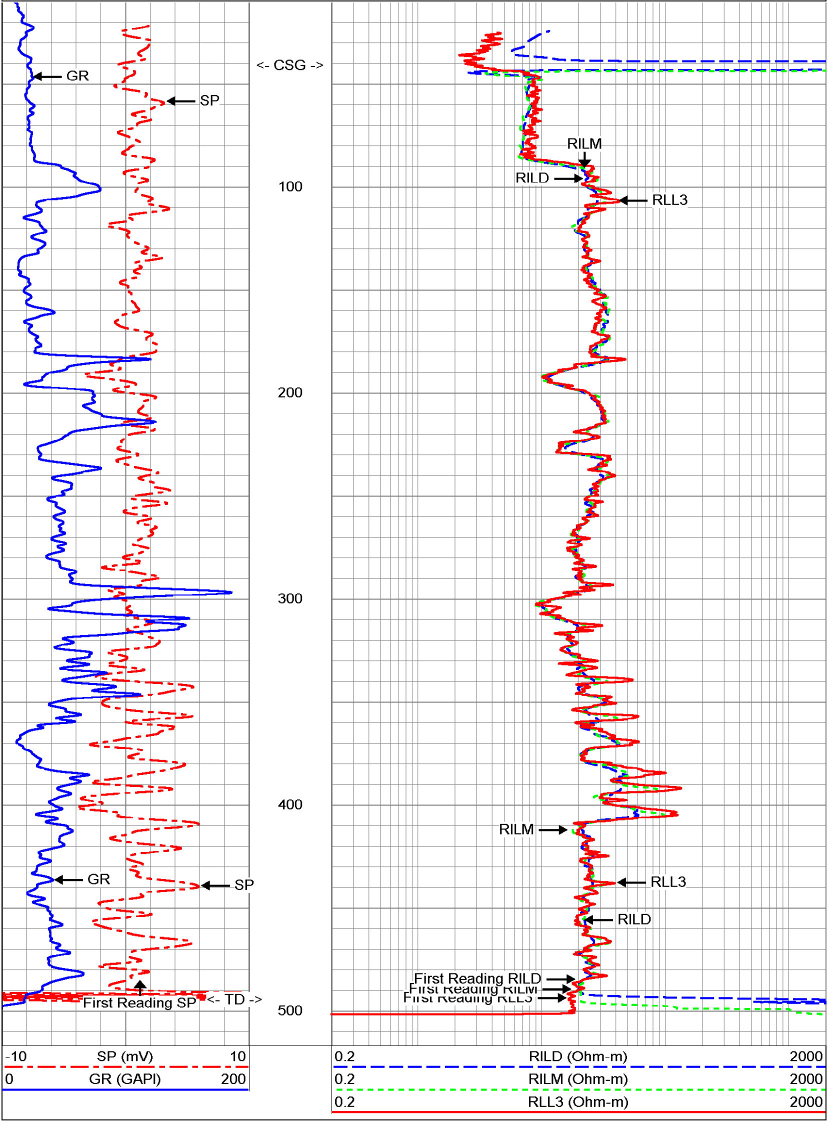
MAIN PASS

Database File: ccro227.db
Dataset Pathname: MAIN
Presentation Format: DIL200
Dataset Creation: Wed Aug 17 11:40:23 2005
Charted by: Depth in Feet scaled 1:600

-10 SP (mV) 10
0 GR (GAPI) 200

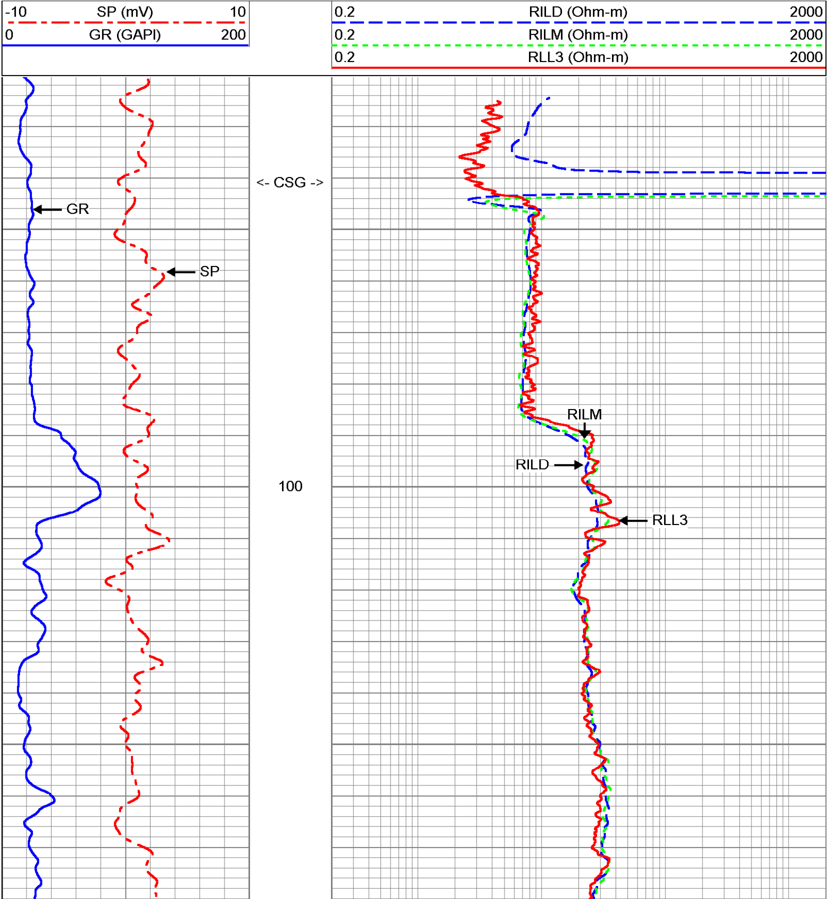
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

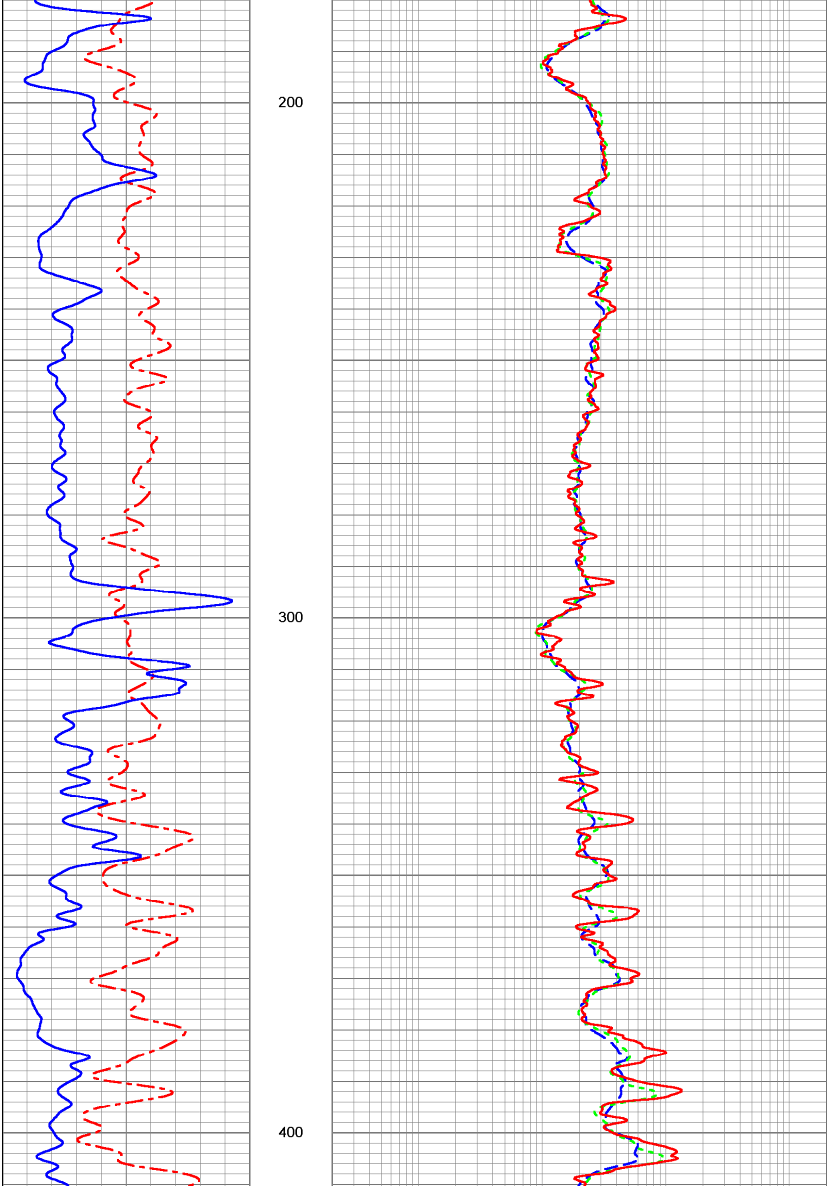


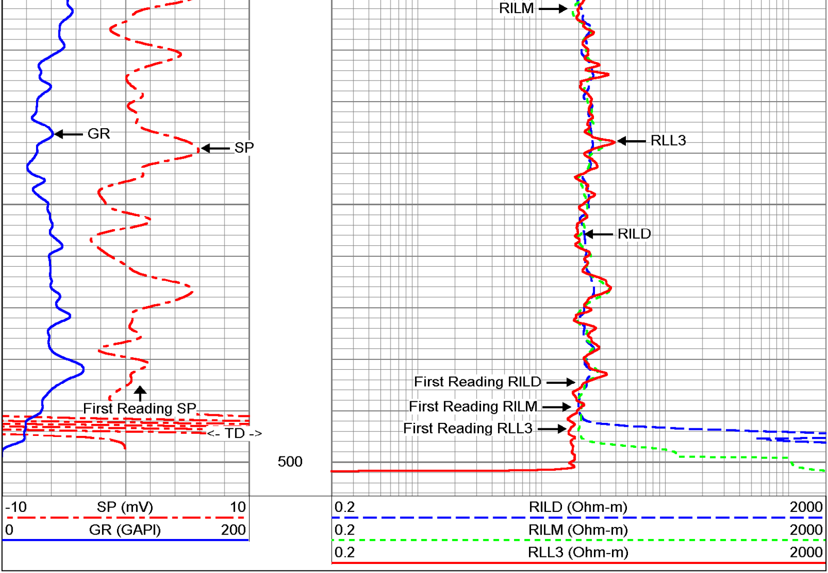
MV Geophysical

MAIN PASS

Database File: ccro227.db
Dataset Pathname: MAIN
Presentation Format: DIL200
Dataset Creation: Wed Aug 17 11:40:23 2005
Charted by: Depth in Feet scaled 1:240



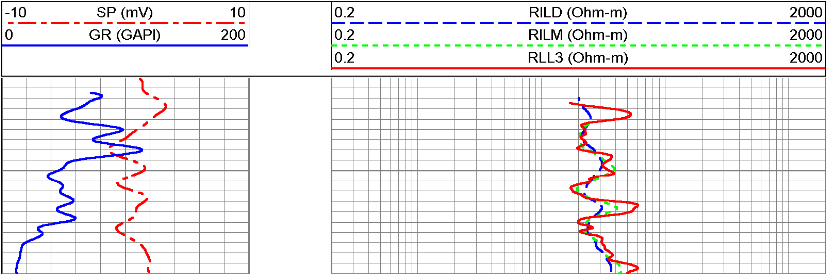


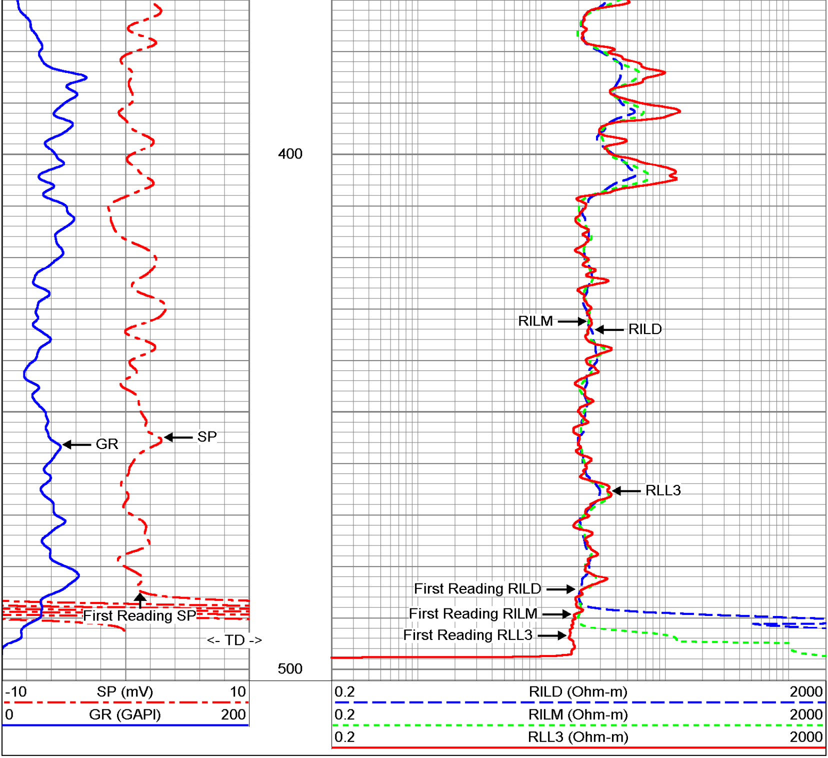


MV Geophysical

REPEAT SECTION

Database File: ccro227.db
Dataset Pathname: REPEAT
Presentation Format: DIL200
Dataset Creation: Wed Aug 17 11:06:18 2005
Charted by: Depth in Feet scaled 1:240





Dual Induction Calibration Report

Serial-Model: 5390-R
Surface Cal Performed: Sun Jan 16 21:49:43 2005
Downhole Cal Performed: Wed Aug 17 11:37:06 2005
After Survey Verification Performed: Wed Aug 17 12:13:13 2005

Surface Calibration

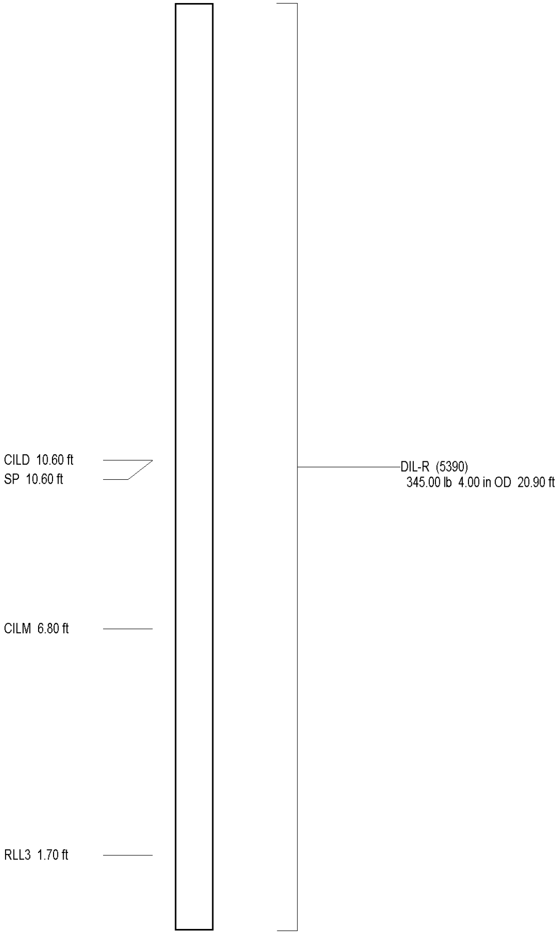
	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.050	0.646	V	0.000	400.000	mmho-m	671.771	-33.646
Medium	0.001	0.732	V	0.000	464.000	mmho-m	634.710	-0.492
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.011	0.641	V	0.000	400.000	mmho-m	634.996	-7.104
Medium	-0.009	0.738	V	0.000	464.000	mmho-m	620.900	5.734

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-27.401	396.707	mmho-m	-26.130	397.036	mmho-m	0.998	1.210
Medium	-7.333	468.176	mmho-m	-6.353	467.967	mmho-m	0.997	0.962
Shallow	2.510	0.018	V	494.500	2.000	Ohm-m	197.633	-1.538

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	-26.745	397.695	mmho-m	-27.401	396.707	mmho-m	0.998	1.210
Medium	-6.125	469.648	mmho-m	-7.333	468.176	mmho-m	0.997	0.962
Shallow	494.153	2.186	Ohm-m	494.500	2.000	Ohm-m	1.001	-0.188



Dataset: run1/pass4
Total Length: 20.90 ft
Total Weight: 345.00 lb
O.D. 4.00 in