MV Geophysical

BOREHOLE COMPENSATED SONIC w/ VARIABLE DENSITY LOG

Company	Diversified Drilling Corp.
Well	RO 230 Replacement
Field	Cape Coral
County	Lee
State/Prv	Florida

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Well	RO 230 Replacement
Field	Cape Coral
County	Lee
State/Prv	Florida
Location	North of SW 32nd TER & SW 9th AVE Cape Coral Water Utilities Department MWH
Other Services	XY/GR,DIL FCT,BHC FLOW,DHTV

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

Date	22-APR-2008		
Run Number	THREE		
Depth Driller	720'		
Depth Logger	713'		
Bottom Logged Interval	705'		
Top Log Interval	480'		
Open Hole Size	11"		
Type Fluid	H2O		
Density / Viscosity	NA/NA		
Max. Recorded Temp.	na		
Estimated Cement Top	NA		
Time Well Ready	08:00 4/22/2008		
Time Logger on Bottom	10:45 4/22/2008		
Equipment Number	MVGS-1		
Location	Ft. Myers		
Recorded By	S.Miller		
Witnessed By	B.Fait (MWH)	T.Hull (DDC)	

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	9.25"	41'	500'				
TWO	18.75"	41'	513'				
THREE	11"	505'	720'				
			713' Logger				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	20"	.375" WT	SURFACE	41'
Prot. String	12" FRP	12" ID	SURFACE	505'
Production String				
Liner				

Invoice No. 2008095	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

Sonic Porosity was run on a Limestone Matrix (=47.5)

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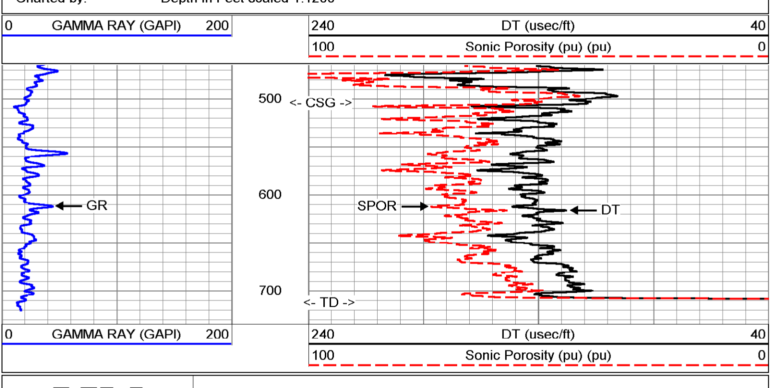
MAIN PASS

Database File: ccro230r.db
Dataset Pathname: run4/MAIN
Presentation Format: DTG-12
Dataset Creation: Tue Apr 22 10:11:09 2008
Charted by: Depth in Feet scaled 1:1200

0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
	100 Sonic Porosity (pu) (pu) 0



0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
	100 Sonic Porosity (pu) (pu) 0

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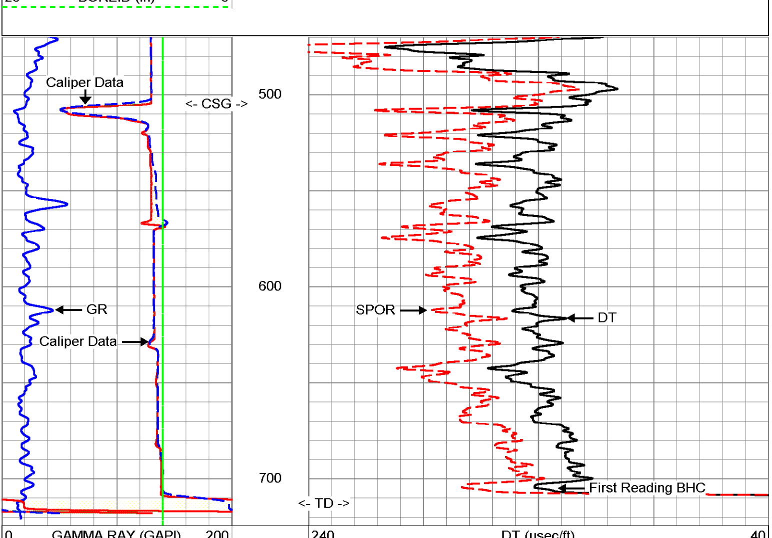
MAIN PASS

Database File: ccro230r.db
Dataset Pathname: run4/MAIN
Presentation Format: DTXY5252
Dataset Creation: Tue Apr 22 10:11:09 2008
Charted by: Depth in Feet scaled 1:600

0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
25 XCAL (in) 5	100 Sonic Porosity (pu) (pu) 0
25 YCAL (in) 5	
25 BOREID (in) 5	



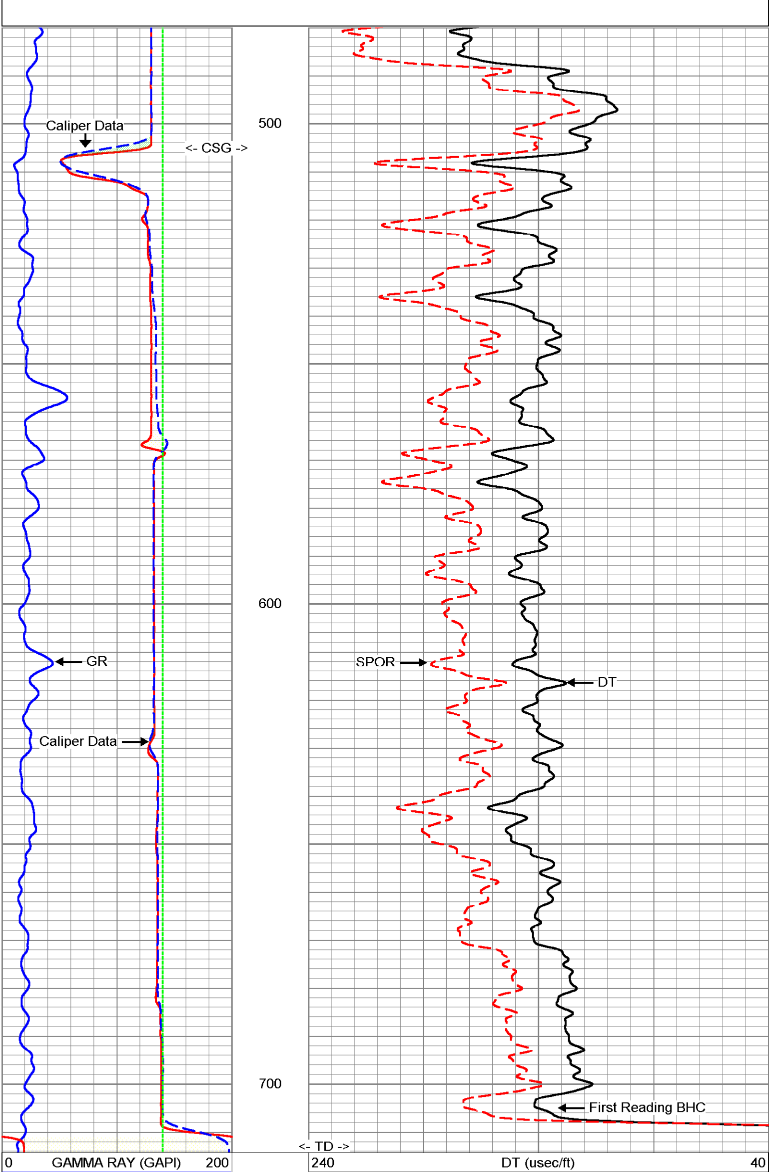
0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
25 XCAL (in) 5	100 Sonic Porosity (pu) (pu) 0
25 YCAL (in) 5	
25 BOREID (in) 5	

MV Geophysical

MAIN PASS

Database File: ccro230r.db
Dataset Pathname: run4/MAIN
Presentation Format: DTXY5252
Dataset Creation: Tue Apr 22 10:11:09 2008
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
25 XCAL (in) 5	100 Sonic Porosity (pu) (pu) 0
25 YCAL (in) 5	
25 BOREID (in) 5	



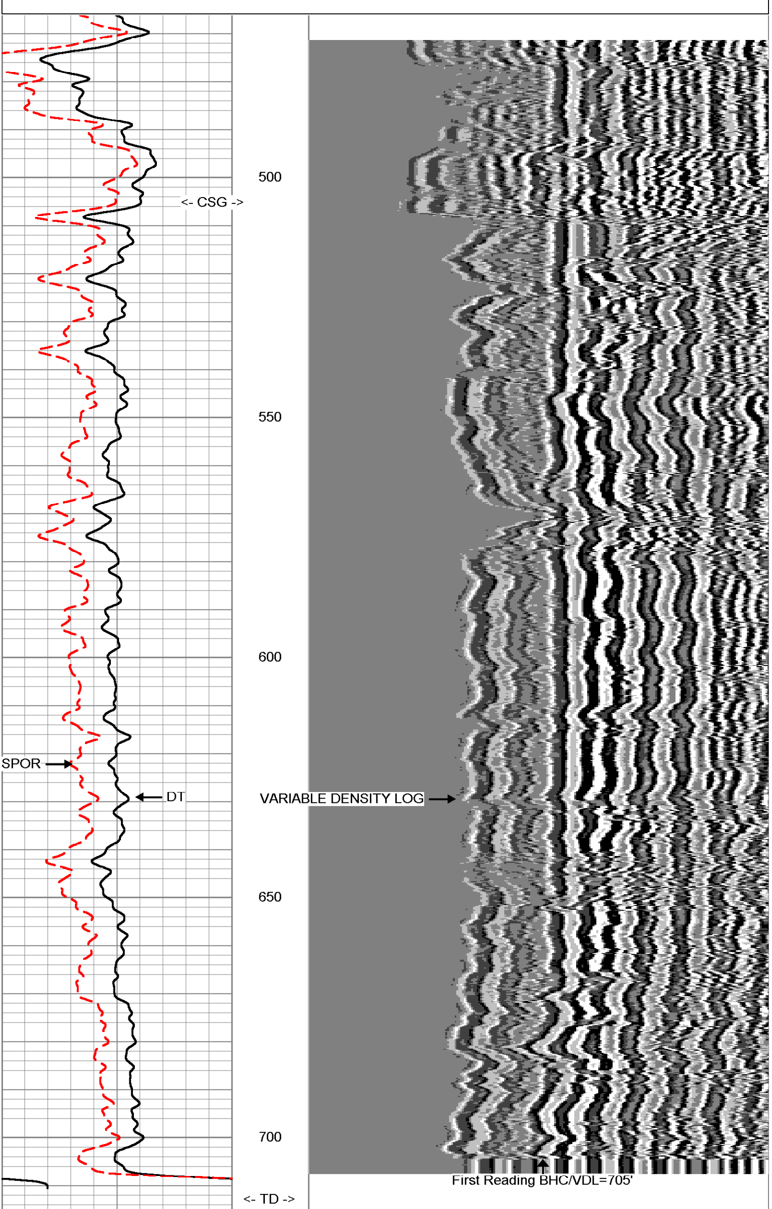
0 GAMMA RAY (GAPI) 200	240 DT (usec/ft) 40
25 XCAL (in) 5	100 Sonic Porosity (pu) (pu) 0
25 YCAL (in) 5	
25 BOREID (in) 5	

MV Geophysical

MAIN PASS

Database File: ccro230r.db
Dataset Pathname: run4/MAIN
Presentation Format: SON_VDL
Dataset Creation: Tue Apr 22 10:11:09 2008
Charted by: Depth in Feet scaled 1:240

240 DT (usec/ft) 40	200 VARIABLE DENSITY LOG 1200
100 SONIC POROSITY (pu) 0	



240 DT (usec/ft) 40	200 VARIABLE DENSITY LOG 1200
100 SONIC POROSITY (pu) 0	

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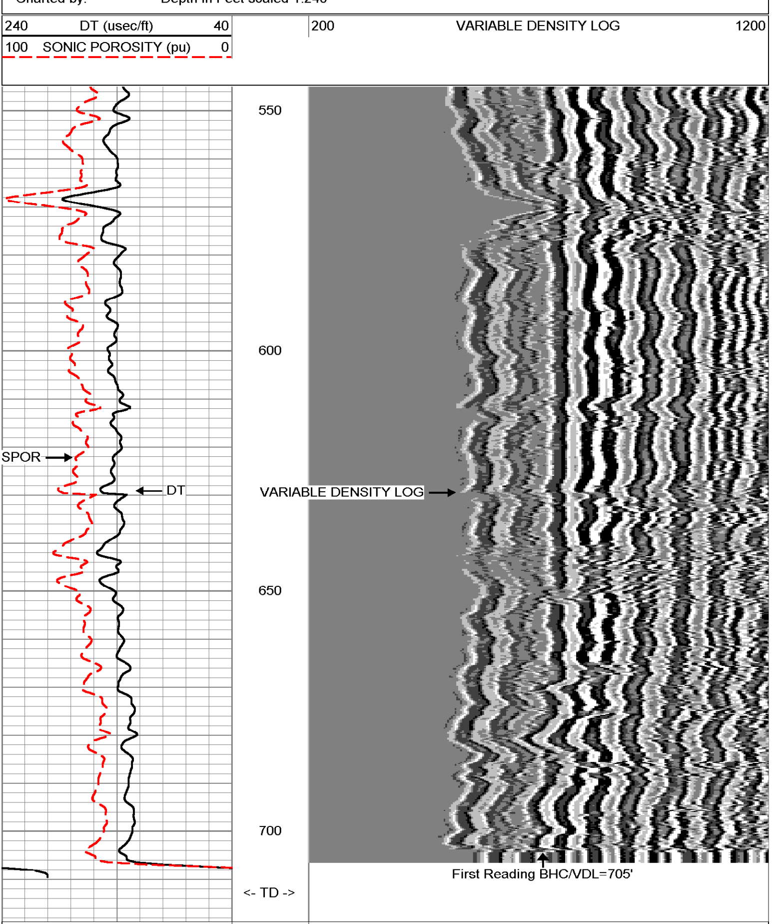
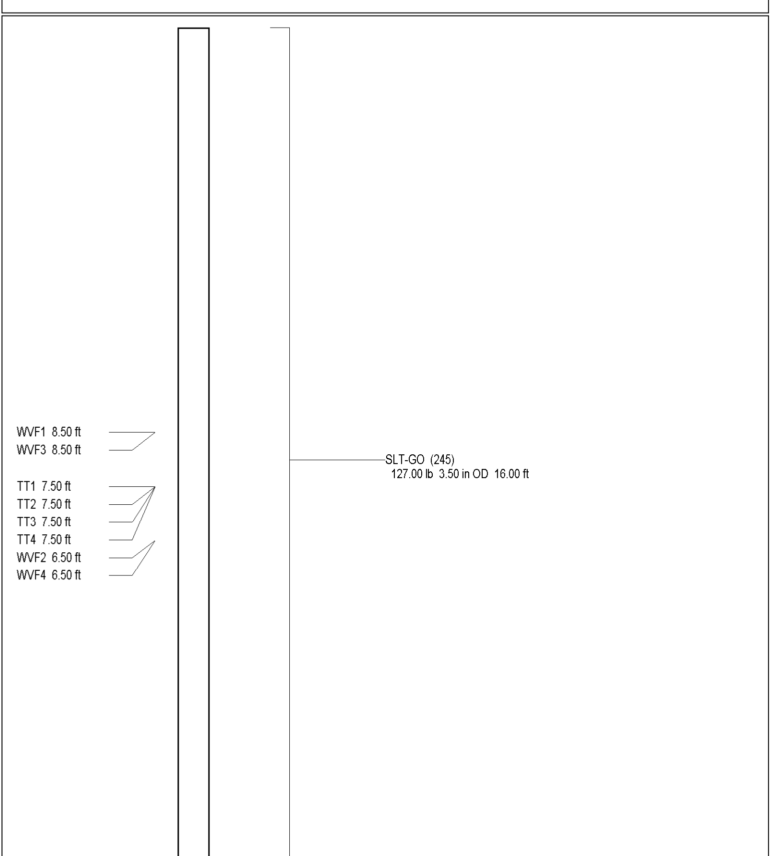
REPEAT SECTION

Database File: ccro230r.db
Dataset Pathname: run4/REPEAT
Presentation Format: SON_VDL
Dataset Creation: Tue Apr 22 09:23:44 2008
Charted by: Depth in Feet scaled 1:240

240 DT (usec/ft) 40	200 VARIABLE DENSITY LOG 1200
100 SONIC POROSITY (pu) 0	



240 DT (usec/ft) 40	200 VARIABLE DENSITY LOG 1200
100 SONIC POROSITY (pu) 0	



Dataset: run4/pass8
Total Length: 16.00 ft
Total Weight: 127.00 lb
O.D. 3.50 in