Company	JACK HORTON
Well	MELANDER #27
Field	WAYSIDE-HAVANA
County	MONTGOMERY
State	KANSAS

ORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

GAMMA RAY CASING COLLAR CEMENT BOND COMPLETION LOG

Company	JACK HORTON
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Field	WAYSIDE-HAVANA
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State	KANSAS
Date	8-14-12
Location	SEC 2 TWP 34S RGE 14E
Elevation	KB 0 ft DF 0 ft GL 0 ft
Permanent Datum	GROUND LEVEL
Log Measured From	KB 0 ft Above Perm. Datum
Drilling Measured From	KB
Date	8-14-12
Run Number	ONE
Depth Driller	1200
Depth Logger	1196
Bottom Logged Interval	1196
Top Log Interval	SURFACE
Casing Driller	8 5/8 @ 20 ft
Casing Logger	20 ft
Bit Size	7 7/8
Type Fluid in Hole	WATER
Density / Viscosity	8.4 / 28
Max Rec. Temp.	80 F
Estimated Cement Top	SURFACE
Time Circulation Ceased	1 HR
Time Logger on Bottom	1 HR
Equipment / Location	3 / 0
Recorded By	D. ROBINSON
Witnessed By	MR. BRAD

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 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 forth in our current Price Schedule.

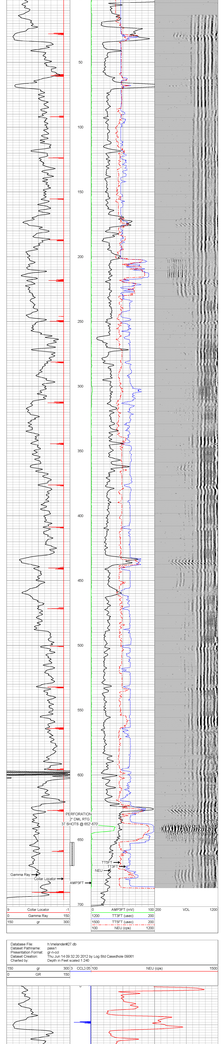
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in.)	Wt (lb)
TEMP	17.42					
WVFSPT WVFCAL WVFSPT	15.33 15.33 14.33		GBLTENSO1H6 1oZ w Temp (Dwt) 0310 Tiles HS Dwg 1 11HP Dual Receiver with Temp	9.75	1.69	50.00
WVFTEMP WVFSYNC	10.92 10.92					
GR	7.59		GR TITAN, 1MS (TITAN_GR1) Tiles 1 11HP Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL TITAN, 7ms (TITAN) Tiles 1 11HP Coupling CCL	1.63	1.69	7.50
NEU	0.63		NEU TITAN1 (TITAN1) Tiles 1 11HP Neutron	4.33	1.69	25.00

Dataset: mcbrideWCT-05 fastsheetrun-0.pass1
Log Type: Main
Total Weight: 110.00 lb
Tool Length: 15.92 ft

Database File: b:\mcbrideWCT-05
Dataset Pathname: pass1
Dataset Presentation: Tiny.cpl
Dataset Creation: Thu Jul 14 09:32:20 2012 by Log Bird Casedhole 0906R1
Charted by: Depth in Feet scaled 1:240



0 Collar Locator 1
0 Gamma Ray 150
150 gr 300
AMP3FT (mv) 100 200 VDL 1200
1200 TTP T (usec) 200
1300 TTP T (usec) 200
150 NEU (cps) 1350
PERFORATION
7 CNL RTG 1
31 SHOTS @ 650-670
Gamma Ray
AMP3FT

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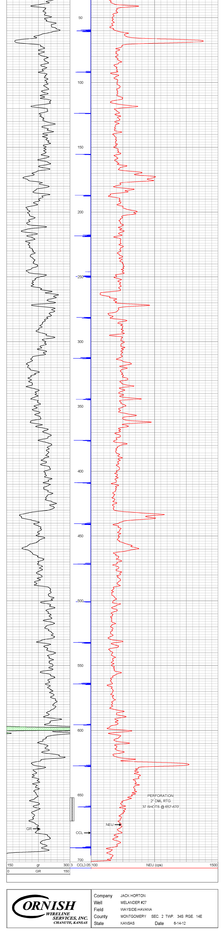

150 gr 300 NEU COLLAR 1500
0 GR 150
PERFORATION
7 CNL RTG
31 SHOTS @ 650-670
NEU
CCL

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