Perf-Tech Wireline Services

CEMENT BOND LOG

Company	AMERICAN WARRIOR, INC.
Well	MELVIN NO. 1-16
Field	WILDCAT
County	NESS
State	KANSAS

Company: AMERICAN WARRIOR, INC.
Well: MELVIN NO. 1-16
Field: WILDCAT
County: NESS
State: KANSAS

Location: 330' FSL & 1980' FWL
SEC. 16 TWP. 19S RGE. 21W
Elevation: K.B. 2,224 ft.
D.F. 2,222 ft.
G.L. 2,217 ft.

Other Services: Dual Induction, Compensated Neutron, Density, Microlog

Date: 10-12-2010
Run No.: ONE
Depth Driller: 4,250
Depth Logger: 4,248
Bottom Log Interval: 4,248
Top Log Interval: 3,000
Casing Driller: 8 5/8 @ 224
Casing Logger: 224
Bit Size: 7 7/8
Type Fluid: GEL CHEM
Density: 9.2
Viscosity: 52
Fluid Loss: 6.4
Source of Sample: FLOWLINE
Rm @ Meas. Temp.: .75 @ 80
Rmf @ Meas. Temp.: .60 @ 80
Rmc @ Meas. Temp.: .90 @ 80
Source: Rmf: MEASURED Rmc: CALCULATED
Rm @ BHT: .37 @ 120
Time Since Circulation: 5 HRS
Time Since Cement Job: 24 HRS
Max. Rec. Temp.: 120
Equipment: 10-12-2010
Location: HAYS
Recorded by: J. SCHMIDT
Witnessed by: MR. DAVID MCCOY

Field Print

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

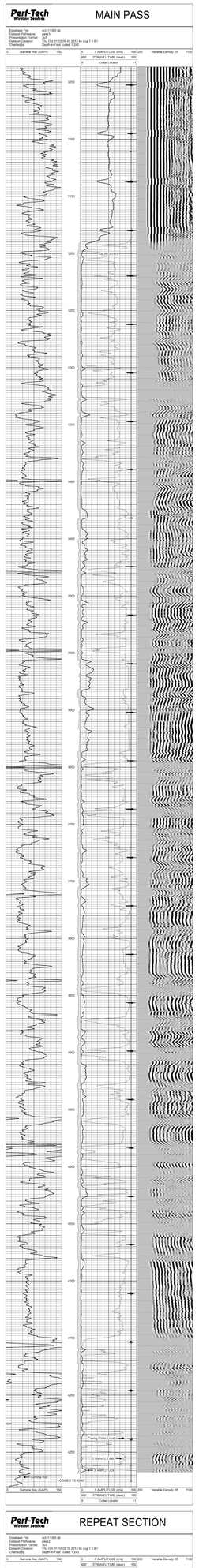
THANK YOU FOR USING
PERF-TECH WIRELINE SERVICES, INC.
(785) 623-3069

BAZINE KS, 2 EAST TO FF RD.
2 NORTH, 1/4 EAST, NORTH INTO

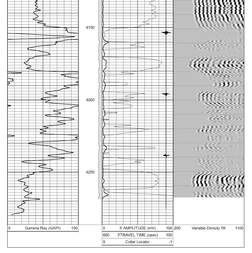
Perf-Tech Wireline Services

MAIN PASS

Database File: ow311305.db
Dataset Pathname: pass3
Presentation Format: cbl
Dataset Creation: Thu Oct 01 12:05:41 2015 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240



Perf-Tech Wireless Services

REPEAT SECTION

Database File: ow311305.db
Dataset Pathname: pass2
Presentation Format: cbl
Dataset Creation: Thu Oct 01 12:02:19 2015 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240