PEAK WIRELINE SERVICES, INC.

Company: WEPKING-FULLERTON ENERGY, LLC
Well: WECO-LPRO-WILLIAMS 33H-11 #5
Field:
County: CHEYENNE
State: COLORADO

Location: SEC 11 T16N R57W 6TH PM
API/UWI: 05-017-06618
Elevation: 4,778 ft
Permanent Datum: Ground Level
Log Measured From: Kelly Bushing
Drilling Measured From: Kelly Bushing
Elevation: 4,778 ft
Elevation: 4,778 ft
Elevation: 4,778 ft

Date: 20-Oct-10
Run Number: ONE
Depth Driller: 7,240 ft
Depth Logger: 7,240 ft
Bottom Logged Interval: 7,240 ft
Top Logged Interval: 6,000 ft
Casing Driller Size: 4.5 in @ 7,240 ft
Casing Logger Size: 4.5 in @ 7,240 ft
Bit Size: 3.875 in
Type Fluid in Hole: WATER
Density: 8.33 lb/gal
Viscosity: 28 s/qt
PH: 7
Fluid Loss: 0 cc
Source of Sample: FLOWLINE
Rm @ Measured Temp: 0.1 @ 70 °F
Rmf @ Measured Temp: 0.1 @ 70 °F
Rmc @ Measured Temp: 0.1 @ 70 °F
Source of Rmf and Rmc: MEASURED
Rm @ BHT: 0.1 @ 70 °F
Time Since Circulation: 1 hr
Time on Bottom: 20-Oct-10 15:00
Max Recorded Temperature: 70 °F
Equipment: 5
Location: GREELEY
Recorded By: J. SCHMIDT
Witnessed By: J. SCHMIDT

PEAK WIRELINE SERVICES, INC.

DIGITAL CEMENT BOND LOG

Company: WEPKING-FULLERTON ENERGY, LLC
Well: WECO-LPRO-WILLIAMS 33H-11 #5
County: CHEYENNE
State: COLORADO

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 to the extent 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 forth in our current Price Schedule.

Comments

PEAK WIRELINE SERVICES, INC.

MAIN PASS

Database File: wecovolume.db
Dataset Pathname: 13H11Run1pass4.1
Presentation Format: cbl(a)
Dataset Creation: Wed Jan 26 11:18:03 2010 by Calc Std CaseBolt 07122
Charted by: Depth in Feet scaled 1:240

0 Collar Locator +5
GR (GAPI) 150

0 Amplitude (mV) 100 200
000 Transit Time (usec) 200

Variable Density 1200

1000 1050 1100 1150 1200 1250 1300 1350 1400 1450 1500 1550 1600 1650 1700 1750 1800 1850 1900 1950 2000 2050

0 Collar Locator +5
GR (GAPI) 150

0 Amplitude (mV) 100 200
000 Transit Time (usec) 200

Variable Density 1200

Database File: wecovolume.db
Dataset Pathname: 13H11Run1pass3
Presentation Format: cbl(a)
Dataset Creation: Wed Jan 26 10:45:07 2010 by Log Std CaseBolt 07122
Charted by: Depth in Feet scaled 1:240

0 Collar Locator +5
GR (GAPI) 150

0 Amplitude (mV) 100 200
000 Transit Time (usec) 200

Variable Density 1200

1900 1950 2000 2050

0 Collar Locator +5
GR (GAPI) 150

0 Amplitude (mV) 100 200
000 Transit Time (usec) 200

Variable Density 1200

Database File: wecovolume.db
Dataset Pathname: 13H11Run1pass3.1
Dataset Creation: Wed Jan 26 10:45:07 2010 by Log Std CaseBolt 07122

Calibration Report

Gamma Ray Calibration Report

Serial Number	9913208R	
Unit Number	PGGA-A	
Performed	Wed Jan 20 10:24:36 2010	
Calibrator Value	1.0	GAPI
Background Reading	0.0	cps
Calibrator Reading	1.0	cps
Sensitivity	1.0000	GAPI/cps

Cement Bond Log Calibration Report

Serial Number	5.54gc4402H		
Unit Model	PGGA-LTGADR		
Performed	Wed Jan 20 10:47:19 2010		
Depth	659.615	ft	
Casing Diameter	4.5	in	
	7 Spacing	7' Spacing	
Signal Zero	0	0	mV
Calibrated Amplitude	61.1901	61.1901	mV
Reading at Signal Zero	-0.0002275	0.00680342	V
Reading in Free Pipe	2.19562	2.1062	V
Gain	36.5725	36.0752	
Offset	0.00844114	-0.21267	