J-W WIRELINE COMPANY

CEMENT BOND
GAMMA RAY VDL
COLLAR CORRELATION LOG

Company MERCHANT ENERGY PARTNERS, LLC
Well SCHWAKE "A" #2
Field WEST PEETZ
County LOGAN
State COLORADO

Company MERCHANT ENERGY PARTNERS, LLC
Well SCHWAKE "A" #2
Field WEST PEETZ
County LOGAN State COLORADO
Location: API #: 05-075-07181-0000
330' FNL & 1652' FEL
NW NE
SEC 6 TWP 11N RGE 52W
Other Services

Permanent Datum	GL
Elevation	4544
Log Measured From	KB
Drilling Measured From	KB

Elevation
K.B. 4554
D.F. 4553
G.L. 4544

Date	NOVEMBER 23, 2011
Run Number	ONE
Depth Driller	5330
Depth Logger	5248
Bottom Logged Interval	5242
Top Log Interval	450
Open Hole Size	--
Type Fluid	WATER
Density / Viscosity	--
Max. Recorded Temp.	NOT RECORDED
Estimated Cement Top	--
Time Well Ready	--
Time Logger on Bottom	--
Equipment Number	443
Location	STERLING CO.
Recorded By	PHIL LOPEZ
Witnessed By	KELLY REINHARDT

Borehole Record

Run Number	Bit	From	To

Tubing Record

Size	Weight	From	To

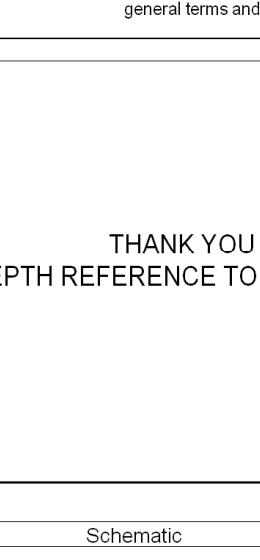
Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	5.50			
Liner				

<<< Fold Here >>>

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

THANK YOU FOR CHOOSING J-W WIRELINE
DEPTH REFERENCE TO CEMENT BOND LOG DATED JUNE 24, 2010



Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
CCL	14.06	CCL-275tekco (2.75TEKCO) 2.75" TEK CCL Earth Mag	1.96	2.75	20.00
GR	11.49	GR-s_t001 (t001)	2.52	1.69	30.00
WVF5	7.34	CBL-3_5 (001) Titan 2 7/16 Dual Reciever	7.23	2.44	127.00
WVF3	6.34				
		CENT-B (2)	3.00	1.69	10.00

Dataset: schwake a-2.db: field/well/run1/pass3
Total Length: 14.71 ft
Total Weight: 187.00 lb
O.D. 2.75 in

Database File: schwake a-2.db
Dataset Pathname: pass3
Presentation Format: cblx
Dataset Creation: Wed Nov 23 08:44:53 2011 by Log Std Casedhole 10121
Charted by: Depth in Feet scaled 1:240

4000
4100
4200
4300
4400
4500
4600
4700
4800
4900
5000
5100
5200
Gamma Ray
Casing Collar Locator
Variable Density
Amplitude
Amplified Amplitude
0
GR (GAPI)
200
-9
CCL
1
0
Amplitude (mV)
100
0
Amplified Amplitude (mV)
30
200
Variable Density
1200