J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company GREAT WESTERN OIL & GAS LLC.
Well TATMAN 34-13
Field WATTENBERG
County WELD State CO

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Well TATMAN 34-13
Field WATTENBERG
County WELD
State CO

Location: API # : 05-123-2548-00
2042' FSL & 689' FWL
NW/SW
SEC 34 TWP 7N RGE 64W

Other Services

Permanent Datum GL Elevation 4845
Log Measured From KB
Drilling Measured From KB

Elevation
K.B. 4861
D.F. 4860
G.L. 4845

Date	MAY-20-2008		
Run Number	ONE		
Depth Driller	7259		
Depth Logger	7198		
Bottom Logged Interval	7195		
Top Log Interval	2750		
Open Hole Size	-----------		
Type Fluid	WATER		
Density / Viscosity	-----------		
Max. Recorded Temp.	214 F		
Estimated Cement Top	3060		
Time Well Ready	------------		
Time Logger on Bottom	--------------		
Equipment Number	581		
Location	STERLING CO		
Recorded By	MIKE MEISNER		
Witnessed By	JAY PAPE		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4.5			
Liner				

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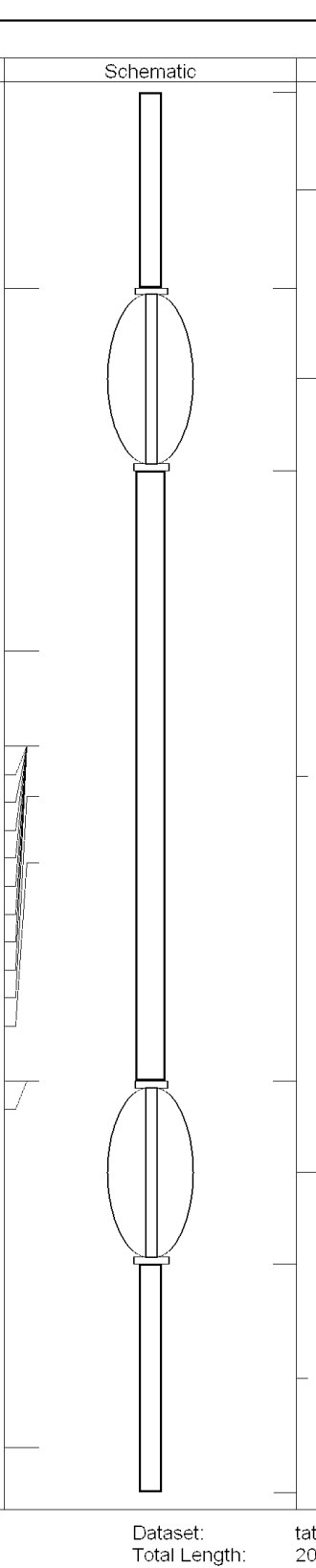
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

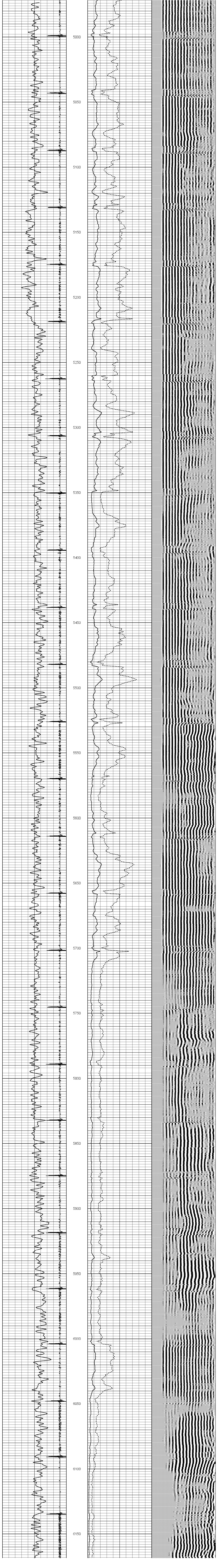
CORRECTED DOWN 11' TO PSI OPENHOLE DATED MAY-13-2008

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	17.99		CCL-S_101 (101)	2.92	1.69	11.00
			CENT-TEKCO (101)	2.73	2.25	
TEMP	12.57					
WVFCAL WVFS1 WVFS2 WVFS3 WVFS4 WVFS5 WVFS6 WVFS7 WVFS8 WVF3FT WVF5FT	11.15 11.15 11.15 11.15 11.15 11.15 11.15 11.15 11.15 10.40 9.40		SCBLTEKSECT-225Temp (T225t_001) TekCo 2 1/4" Sector Tool with Temperature	9.11	2.25	75.00
WVFTEMP WVFSYNC	6.15 6.15					
			CENT-TEKCO (102)	2.73	2.25	
GR	0.67		GR-FLEX (100) Flexstack Gamma Ray	3.42	1.69	22.05

Dataset: tatnan 34-13.db: field/well/run1/pass3
Total Length: 20.91 ft
Total Weight: 108.05 lb
O.D. 2.25 in

Database File: tatnan 34-13.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Tue May 20 07:30:51 2008 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

Database File: tatnan 34-13.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Tue May 20 07:04:30 2008 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



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6950
FLAG
7000
7050
7100
7150
7200
9 Collar Locator -1
0 Gamma Ray (GAPI) 220
0 Amplitude (mV) 100
200 VDL 1200