J-W WIRELINE COMPANY

CEMENT BOND GAMMA RAY VDL COLLAR CORRELATION LOG

Company	KERR-MCGEE ROCKY OIL AND GAS ONSHORE LP
Well	GUNZNER JOHN GU #1
Field	WATTENBERG
County	WELD
State	COLORADO
Location:	API #: 05123085430000; 1260' FSL & 1320' FWL; SE SW; LAT: 40.22100 LONG: -104.84410; SEC 13 TWP 3N RGE 67W
Other Services	SET PLUG; SQUEEZE
Permanent Datum	GL — Elevation 4785
Log Measured From	KB
Drilling Measured From	KB
Elevation	K.B. 4795; D.F. 4794; G.L. 4785

Company	KERR-MCGEE ROCKY OIL AND GAS
Well	GUNZNER JOHN GU #1
Field	WATTENBERG
County	WELD
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Date	JUNE 11, 2013
Run Number	ONE
Depth Driller	7901
Depth Logger	7600
Bottom Logged Interval	7594
Top Log Interval	SURFACE
Open Hole Size	8 5/8
Type Fluid	WATER
Density / Viscosity	--
Max. Recorded Temp.	NOT RECORDED
Estimated Cement Top	7146
Time Well Ready	--
Time Logger on Bottom	--
Equipment Number	2400
Location	STERLING CO.
Recorded By	PHIL LOPEZ
Witnessed By	RODRIGO CINTORA

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String	4.50			
Production String				
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

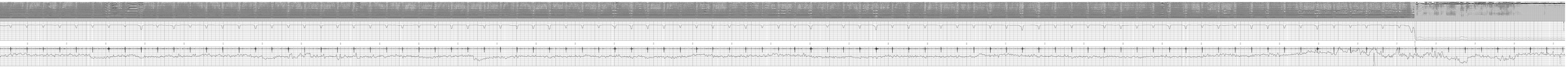
THANK YOU FOR CHOOSING J-W WIRELINE

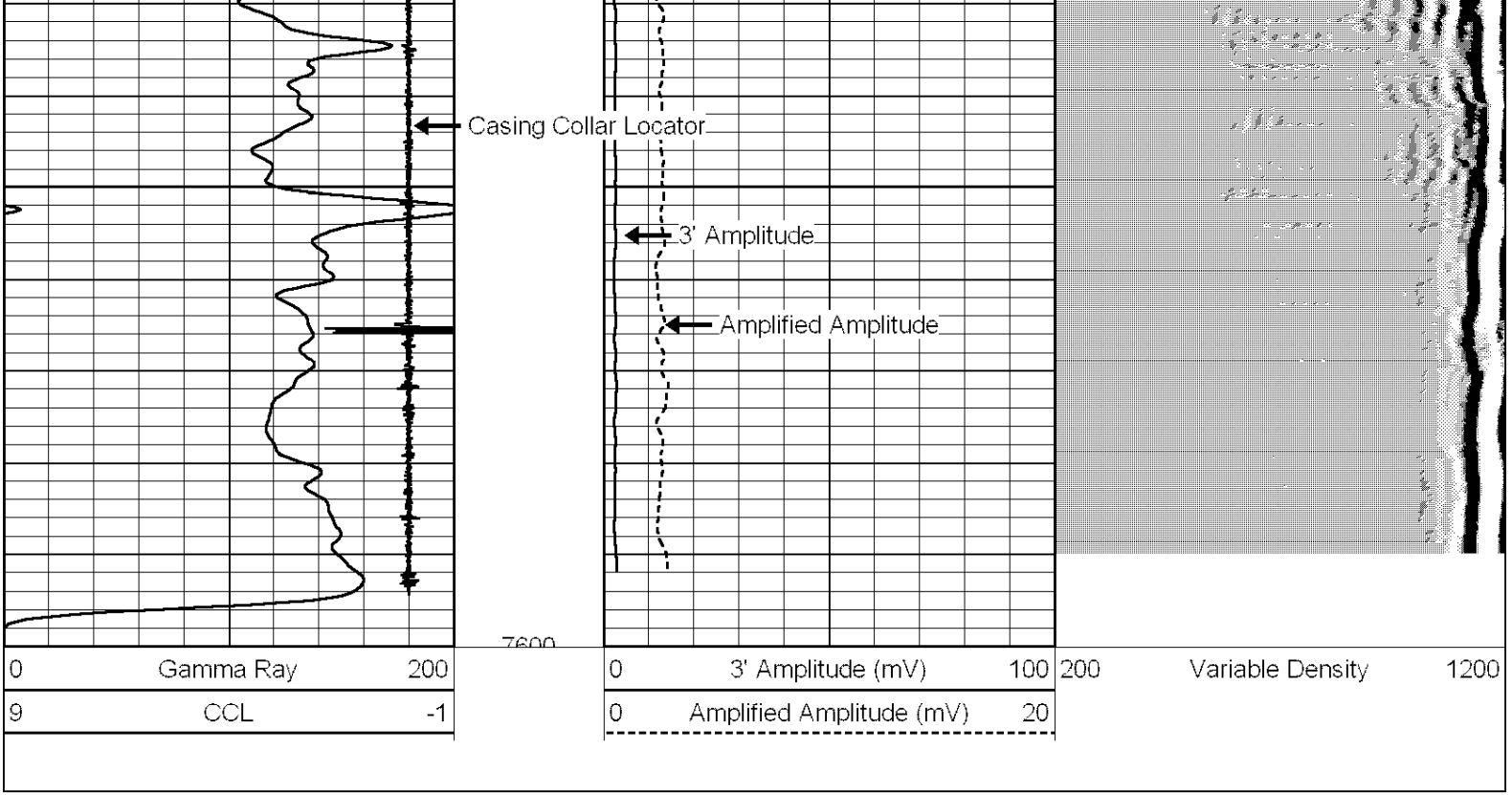
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CHD-None (1)	1.00	1.69	10.00
WVF3	11.83		CBL-Computalo (Comp02)	8.79	2.75	50.00
WVF5	10.83					
			CCL-Comp275 (CMP03)	1.54	2.75	20.00
CCL	6.53					
GR	4.71		GR-CMP275 (CMP03)	4.38	2.75	30.00
			CENT-A (1) 1 11/16 cent	2.21	1.69	10.00

Dataset: gunzner john g u #1.db: field/well/run1/pass9
Total Length: 17.92 ft
Total Weight: 120.00 lb
O.D. 2.75 in

Database File: gunzner john g u #1.db
Dataset Pathname: pass9
Presentation Format: cblx
Dataset Creation: Tue Jun 11 14:25:27 2013 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray 200		0 3' Amplitude (mV) 100	200 Variable Density 1200
9 CCL -1		0 Amplified Amplitude (mV) 20	




Casing Collar Locator
3' Amplitude
Amplified Amplitude
7600
0
Gamma Ray
200
9
CCL
-1
0
3' Amplitude (mV)
100
0
Amplified Amplitude (mV)
20
200
Variable Density
1200