J-W WIRELINE COMPANY

Company	GREAT WESTERN OIL & GAS LLC.
Well	Gustafson 31-22
Field	Eaton
County	Weld
State	Colo

GAMMA RAY CCL
CEMENT BOND VDL

Company GREAT WESTERN OIL & GAS LLC.
Well Gustafson 31-22
Field Eaton
County Weld State Colo

Location: API #: 05-123-25566-0000
1977' FNL & 2131' FWL
SE NW
SEC 31 TWP 7N RGE 65W

Other Services

Permanent Datum GL Elevation 4821
Log Measured From KB
Drilling Measured From KB

Elevation
K.B. 4837
D.F. 4836
G.L. 4821

Date	FEB-22-2010
Run Number	ONE
Depth Driller	7432
Depth Logger	7383
Bottom Logged Interval	7380
Top Log Interval	2200
Open Hole Size	----------
Type Fluid	WATER
Density / Viscosity	----------
Max. Recorded Temp.	212 F
Estimated Cement Top	2470
Time Well Ready	----------
Time Logger on Bottom	----------
Equipment Number	581
Location	STERLING CO
Recorded By	MIKE MWEISNER
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 1/2			
Liner				

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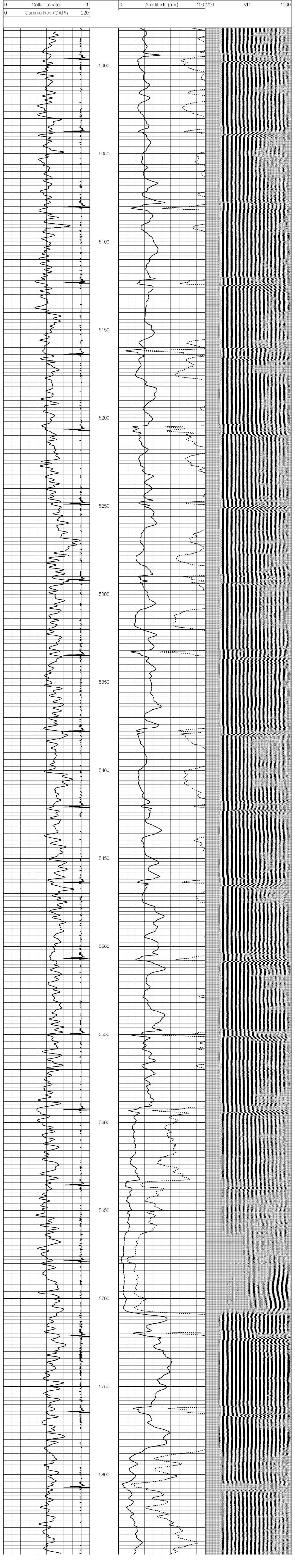
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 UPHOLE 1' TO PSI OPENHOLE DATED FEB-16-2010

Database File: gustafson 31-22.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Mon Feb 22 08:19:44 2010 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

Database File: gustafson 31-22.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Mon Feb 22 07:55:05 2010 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



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7350
7400
9 Collar Locator -1
0 Gamma Ray (GAPI) 220
0 Amplitude (mV) 100
200 VDL 1200