PSI
PHOENIX SURVEYS, INC.

Cement Bond Log
Gamma Ray-CCL-VDL

Company	Kerr McGee Oil & Gas Onshore LP
Well	Dacono 22-2
Field	Wattenberg
County	Weld
State	Colorado

Company Kerr McGee Oil & Gas Onshore LP
Well Dacono 22-2
Field Wattenberg
County Weld State Colorado
Location: API #: 05-123-33810-0000
SHL: 2128' FNL & 1861' FWL SENW
BHL: 2585' FNL & 1291' FWL SWNW
SEC 2 TWP 1N RGE 68W

Other Services: NONE

Permanent Datum	Ground Level	Elevation	5017'	Elevation: K.B. 5032', D.F. 5031', G.L. 5017'
Log Measured From	Kelly Bushing			
Drilling Measured From	Kelly Bushing			

Date	April 15, 2012
Run Number	#1
Depth Driller	8422'
Depth Logger	8263'
Bottom Logged Interval	8251'
Top Log Interval	Surface
Open Hole Size	7.875"
Type Fluid	Water
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	N/A
Time Well Ready	N/A
Time Logger on Bottom	N/A
Equipment Number	#54
Location	Fort Morgan
Recorded By	Josh Horton
Witnessed By	Dan Eisenhauer

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"	11.6#	Surface	8327'
Liner				

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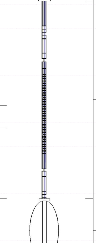
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 Using Phoenix Surveys!!
So # 2-202613

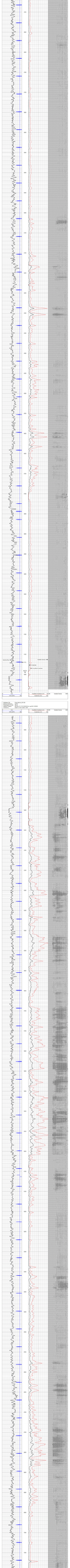


Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
CHD	21.25				
CENT	20.25	STNDRD Standard Cable Head	1.00	1.69	1.00
		SDSCENT Centralizer	2.88	2.75	20.00
WVF3	12.65	CBL-Probe (050215) Probe 2.75" Dual Receiver Bond	8.92	2.75	60.00
WVF5	11.65				
CENT	8.46	SDSCENT Centralizer	2.88	2.75	20.00
CCL	4.56	CCL-titan01 (TITLOG)	1.92	2.75	
GR	1.13	GR-probe 2.75 (51013)	3.67	2.75	100.00

Dataset: kmg_dacono_22-2.db: field/well/run1/pass4
Total Length: 21.25 ft
Total Weight: 201.00 lb
O.D. 2.75 in

Database File: kmg_dacono_22-2.db
Dataset Pathname: pass3
Presentation Format: cbl_dr
Dataset Creation: Sun Apr 15 09:25:45 2012 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240

9 CCL -1	0 Amplified Amplitude (mV) 30	200 Variable Density 1200
0 GR (GAPI) 200	0 Amplitude (mV) 100	


Depth
Gamma Ray
Caliper
Bit Size
Density Correction
Neutron Porosity
Photoelectric Factor
Deep Resistivity
Medium Resistivity
Shallow Resistivity
Spontaneous Potential
Gamma Ray
Caliper
Bit Size
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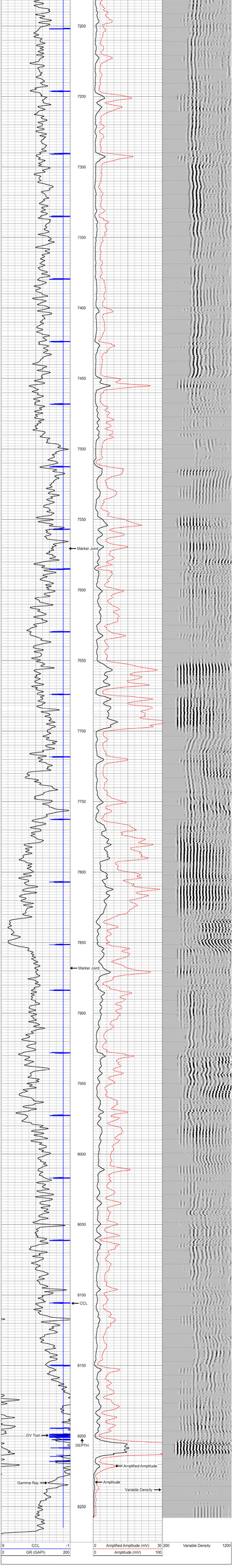
7200
7250
7300
7350
7400
7450
7500
7550
Marker Joint
7600
7650
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7750
7800
7850
Marker Joint
7900
7950
8000
8050
8100
CCL
8150
CV Tool
8200
DEPTH
Amplified Amplitude
Gamma Ray
Amplitude
Variable Density
8250
0 CCL -1
0 GR (GAPI) 200
0 Amplified Amplitude (mV) 30
0 Amplitude (mV) 100
200 Variable Density 1200