DUAL INDUCTION LL3/GR LOG

Company	LONG & WARE OIL
Well	PETERSON A # L&W 201
Field	WAYSIDE - HAVANA
County	MONTGOMERY
State	KANSAS

Company LONG & WARE OIL
Well PETERSON A # L&W 201
Field WAYSIDE - HAVANA
County MONTGOMERY State KANSAS
Location: API # : 15-125-32384-0000
NW NW SW NE
3645' FSL & 2340' FEL
SEC 7 TWP 34S RGE 14E

Other Services: CDL/SWN

Permanent Datum	GL	Elevation 791' est
Log Measured From	GL	
Drilling Measured From	GL	

Elevation: K.B. --- D.F. --- G.L. 791' est

Date	7-12-2013	
Run Number	ONE	
Depth Driller	787'	
Depth Logger	786'	
Bottom Logged Interval	784'	
Top Log Interval	SURFACE	
Casing Driller	8 5/8" @ 20'	
Casing Logger	8 5/8" @ 20'	
Bit Size	6 3/4"	
Type Fluid in Hole	CHEM-GEL	
Density / Viscosity		
pH / Fluid Loss		
Source of Sample		
Rm @ Meas. Temp		
Rmf @ Meas. Temp		
Rmc @ Meas. Temp		
Source of Rmf / Rmc		
Rm @ BHT		
Time Circulation Stopped		
Time Logger on Bottom		
Maximum Recorded Temperature		
Equipment Number	OW2	
Location	HOMINY ,OK	
Recorded By	LOWERY	
Witnessed By	MR. LONG	MR. WARE

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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

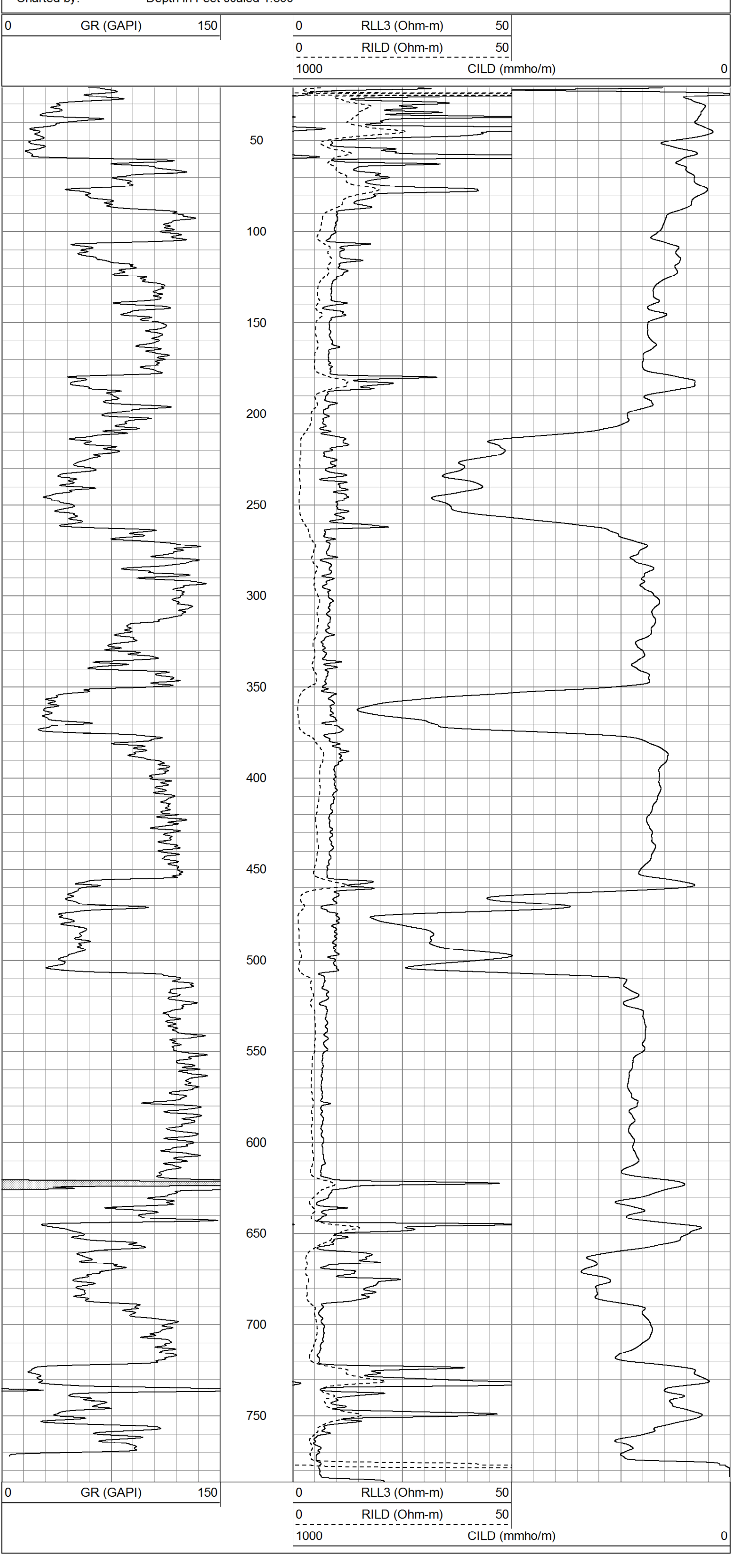
OW2-8409
MATRIX LIMESTONE 2.71 G/CC
ABHV COMPUTED WITH 4 1/2" CASING

CREW : KIDD

2" DIL SECTION

Database File:	ow2-8409 john & long.db
Dataset Pathname:	DIL/pass1.2
Presentation Format:	dil2nomed
Dataset Creation:	Fri Jul 12 21:01:26 2013 by Calc SOC 120430
Charted by:	Depth in Feet scaled 1:600

0 GR (GAPI) 150
0 RLL3 (Ohm-m) 50
0 RILD (Ohm-m) 50
1000 CILD (mmho/m) 0

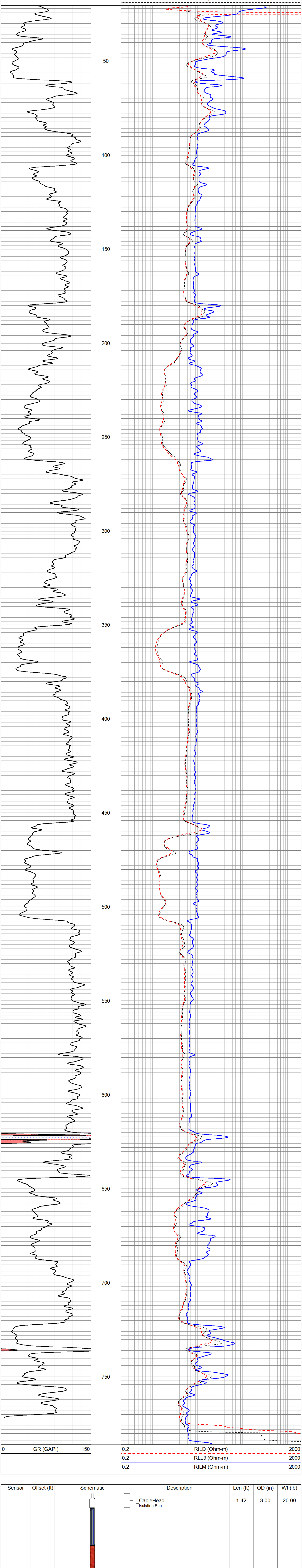


0 GR (GAPI) 150
0 RLL3 (Ohm-m) 50
0 RILD (Ohm-m) 50
1000 CILD (mmho/m) 0

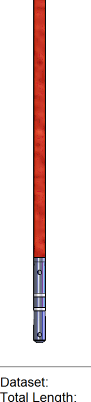
5" DIL SECTION

Database File:	ow2-8409 john & long.db
Dataset Pathname:	DIL/pass1.1
Presentation Format:	dil5air
Dataset Creation:	Fri Jul 12 21:01:21 2013 by Calc SOC 120430
Charted by:	Depth in Feet scaled 1:240

0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000



0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CableHead Isulation Sub	1.42	3.00	20.00
CILD SP	10.92 10.92		DIL-GEAR (159) Dual Induction Electrical Log	21.36	4.00	345.00
CILM	7.00					
RLL3	1.67					

Dataset:	ow2-8409 john & long.db: field/well/DIL/pass1
Total Length:	22.78 ft
Total Weight:	365.00 lb
O.D.	4.00 in