COMPENSATED DENSITY SIDEWALL NEUTRON LOG

OSAGE WIRELINE

Company	CHEROKEE WELLS, LLC.
Well	BURNT HILLS RANCH # P-6
Field	CHEROKEE BASIN COAL GAS AREA
County	WILSON
State	KANSAS

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Well BURNT HILLS RANCH # P-6
Field CHEROKEE BASIN COAL GAS AREA
County WILSON State KANSAS

Location: API # : 15-205-28179-0000
N/2 SE SW
990' FSL & 1980' FWL
SEC 21 TWP 27S RGE 15E

Other Services
DIL

Permanent Datum	GL	Elevation 1010' est
Log Measured From	GL	
Drilling Measured From	GL	

Elevation
K.B. ---
D.F. ---
G.L. 1010' est

Date	6-11-2013
Run Number	ONE
Depth Driller	1390'
Depth Logger	1387'
Bottom Logged Interval	1385'
Top Log Interval	SURFACE
Casing Driller	8.625" @ 40'
Casing Logger	8.625" @ 40'
Bit Size	6.75"
Type Fluid in Hole	WATER
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. MORRIS

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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

OW2-8387
LIMESTONE MATRIX 2.71g/cc
ABHV COMPUTED WITH 4 1/2" CASING
THANK YOU

CREW : KIDD

OSAGE WIRELINE

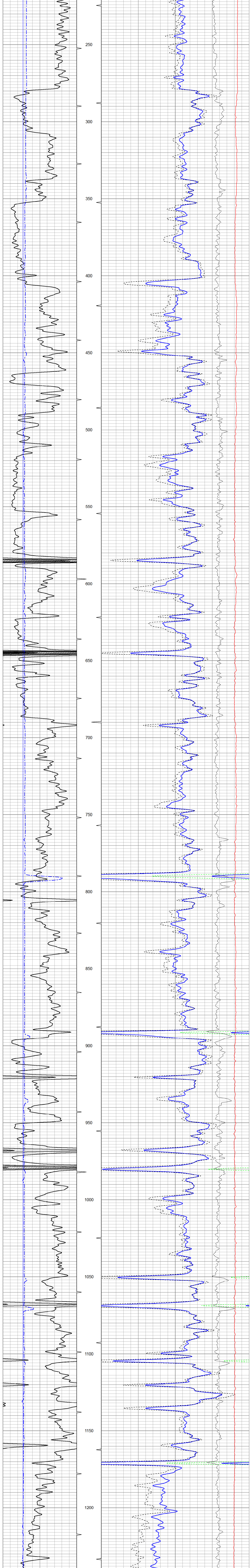
5" CDL/SWN SECTION

Database File: ow2-8387 cherokee wells.db
Dataset Pathname: CDL/pass1.2
Presentation Format: _neu4nnc
Dataset Creation: Tue Jun 11 14:52:38 2013 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

OSAGE WIRELINE

5" CDL SECTION

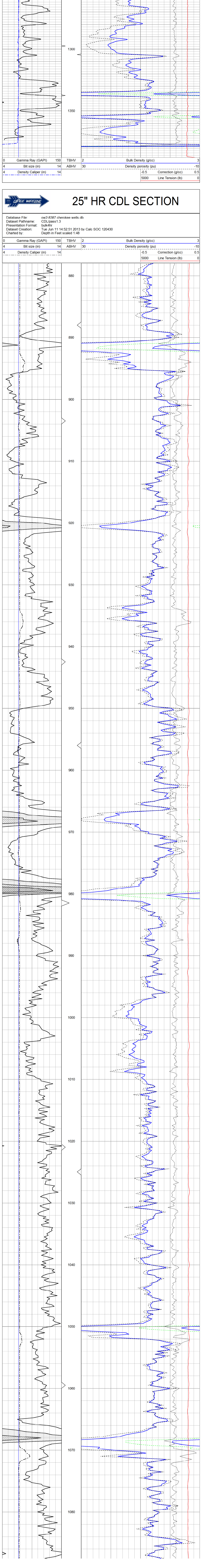
Database File: ow2-8387 cherokee wells.db
Dataset Pathname: CDL/pass1.1
Presentation Format: bulk4nnc
Dataset Creation: Tue Jun 11 14:52:23 2013 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

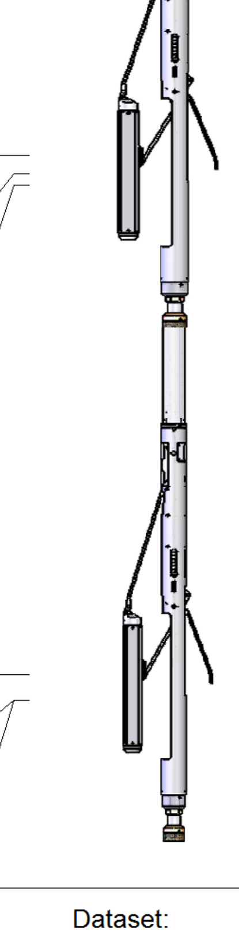


OSAGE WIRELINE

25" HR CDL SECTION

Database File: ow2-8387 cherokee wells.db
Dataset Pathname: CDL/pass1.3
Presentation Format: bulk4hr
Dataset Creation: Tue Jun 11 14:52:51 2013 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:48





Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
		CableHead Isulation Sub	1.42	3.00	20.00
GR	16.06	Gamma-Oilex3006 (3006) Gamma Ray Section	2.81	3.50	75.00
LSD DCAL SSD	10.44 10.15 9.98	Density-Oilex3006 (280) Density Section	6.29	4.00	200.00
SCAL NEU SWN	2.54 2.15 2.15	Neutron-Sidewall3015 (3015) Sidewall Neutron Section	7.81	4.00	150.00

Dataset: ow2-8387 cherokee wells.db: field/well/CDL/pass1
Total Length: 18.33 ft
Total Weight: 445.00 lb
O.D.: 4.00 in