CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company McFADDEN OIL COMPANY
Well BOWEN #24AO
Field MORAN
County ALLEN
State KANSAS

Location: API # 15-001-30439-0000
SEC. 35 TWP. 24S RGE. 20E
478' FSL & 328' FEL

Permanent Datum: Ground Level
Log Measured From: GL
Drilling Measured From: GL

Elevation: 1008ft GL
1020ft KB

Date: 9-25-2012
Run Number: ONE
Depth Driller: 1407ft
Depth Logger: 1404ft
Bottom Logged Interval: 1404ft
Top Logged Interval: SURFACE
Type Fluid: WATER
Density / Viscosity: FRESH
Max. Recorded Temp: 0
Estimated Cement Top: SURFACE
Cement Type / Grade: 60/40 POZ
Amount & Type Cement: 200 SKS
Casing Driller Size @ Depth: 2.78" @ 800
Casing Logger Size @ Depth:
Bit Size: 5 7/8"
Type Fluid in Hole: WATER
Density / Viscosity:
Max. Recorded Temp:
Resistivity @ Temp @ Time:
Source of Sample:
Rm @ Measured Temp:
Rmf @ Measured Temp:
Rmc @ Measured Temp:
Source of Rmf / Rmc:
Rm @ BHT:
Time Since Circulation:
Time on Location: 10:00 AM
Unit Number: 1
Recorded By: CHRIS
Witnessed By: MARVIN J.

COMPANY TOOLS
GR
CCL

<<< Field Here >>>

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.

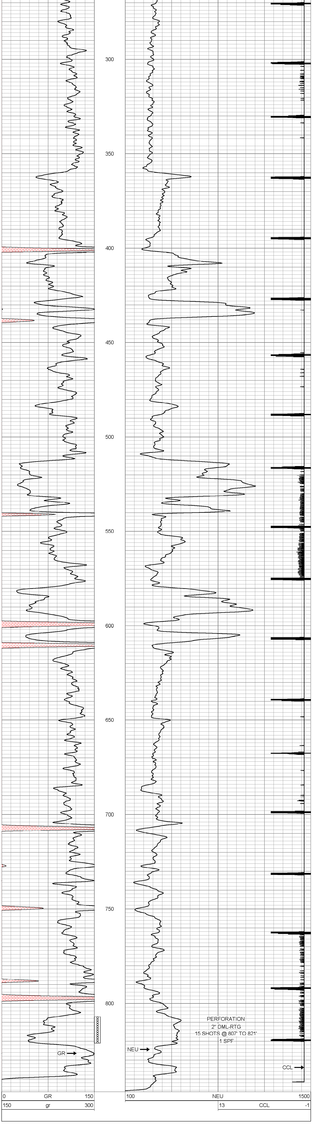
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59		GR-TITAN_169 (TIT169_001) Titan 1 1/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 1/16" Logging CCL	1.83	1.69	7.50
NEU	0.63		NEU-TITAN_169 (TIT169_001) Titan 1 1/16" Neutron	4.33	1.69	20.00

Dataset: bowen #24ao.db: field\well\run1\pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D: 1.69 in

Database File: h:\bowen #24ao.db
Dataset Pathname: pass1
Presentation Format: gr-n-cc
Dataset Creation: Tue Sep 25 10:14:16 2012 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



0 GR 150
150 gr 300
100 NEU 1000
13 CCL -1

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