



**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company	McFADDEN OIL CO.		
Well	LORANCE #1-12		
Field	IOLA		
County	ALLEN	State	KANSAS
Location:	1580' FSL & 3340' FEL SE 31W NE 31W		Other Services
AP#	15-001-30586-00-00		
Permanent Datum	SEC 21 TWP. 24S RGE. 18E	Elevation	942' EST
Log Measured From	G.L.	K.B.	G.L. 942' EST
Drilling Measured From	G.L.	D.F.	G.L. 942' EST
Date	4-3-2013		
Run Number	1 MW		
Depth Driller	687.8'		
Depth Logger	687.8'		
Top Log Interval	0		
Bottom Logged Interval	687.8'		
Fluid Level	FULL		
Type Fluid	WATER		
Production Casing	2 7/8" @ T.D. @		
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Admix			
Drilling Contractor	COMPANY TOOLS		
Equipment Number	107		
Location	UBEN, D.		
Recorded By	McFADDEN, L.		
Witnessed By			

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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

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59		GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	1.83	1.69	7.50
NEU	0.63		NEU-TITAN_169 (TIT169_001) Titan 1 11/16" Neutron	4.33	1.69	20.00

Dataset: lorance #1-12.db: field/well/run1/pass1
 Total Length: 10.92 ft
 Total Weight: 47.50 lb
 O.D.: 1.69 in

Database File: e:\lorance #1-12.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Wed Apr 03 13:12:24 2013 by Log Std Casedhole 07122
 Charted by: Depth in Feet scaled 1:240

