

Company: O'BRIEN RESOURCES, LLC.
Well: SKUNKHOLLOW 19#1
Field: WILDCAT
County: LANE
State: KANSAS

Location: AFI #: 15-101-22371-0000
SEC 19 TWP 16S R0E 29W
Permanent Datum: 597' FUL & 1113' FEI
Log Measured From: 91W - NW - NE - NE
Drilling Measured From: KELLY BUSHINGS

Date: 6/25/12
Run Number: TWO
Depth Logger: 4542
Bottom Logged Interval: 4522

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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.

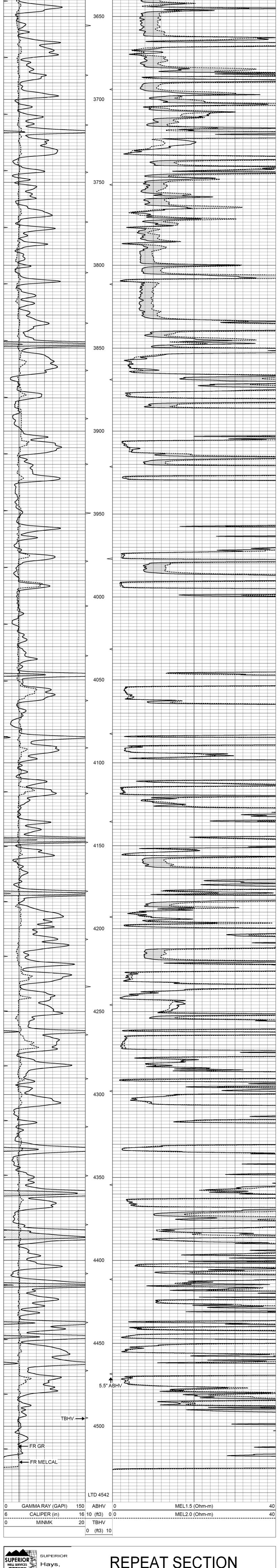
Comments

THANK YOU FOR USING SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS
HEALY, KS. 4E. ON HWY 4 TO "HICKOCK RD.", 4N. TO "RD. 275", 1 1/2W. TO "GAGE RD.", 1/2S., VEER
THROUGH CATTLE GUARD, 1/2 W. & S. INTO

MAIN SECTION

Database File: 409145pe.db
Dataset Pathname: pass6.3
Presentation Format: micro
Dataset Creation: Mon Jun 25 10:34:03 2012 by Calc Open-Cased 110302
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	(ft3)	10

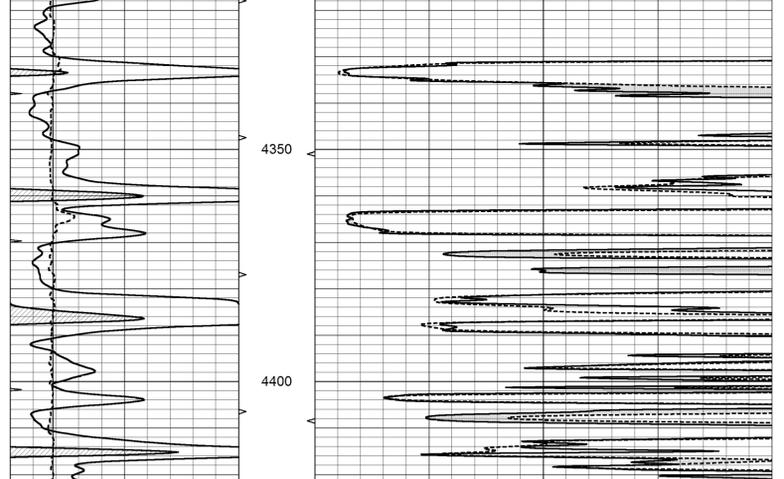


0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	(ft3)	10

REPEAT SECTION

Database File: 409145pe.db
Dataset Pathname: pass5.9
Presentation Format: micro
Dataset Creation: Mon Jun 25 10:06:56 2012 by Calc Open-Cased 110302
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	(ft3)	10



0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV	0	(ft3)	10

Calibration Report

Database File: 409145pe.db
Dataset Pathname: pass6.3
Dataset Creation: Mon Jun 25 10:34:03 2012 by Calc Open-Cased 110302

MICRO Calibration Report

Serial Number: MICRO5
Tool Model: PROBE
Performed: Mon Jun 25 09:31:33 2012

Caliper Calibration: Gain=2.709 Offset=0.226

References Readings: Low Cal 8.600 High Cal 14.500
3.092 5.270

1.5" Calibration: Gain=35.000 Offset=0.200

References Readings: Low Cal 0.000 High Cal 20.000
-0.002 0.981

2" Calibration: Gain=45.000 Offset=-0.600

References Readings: Low Cal 0.000 High Cal 20.000
0.002 0.898

Gamma Ray Calibration Report

Serial Number: GR4
Tool Model: OPEN
Performed: Wed Jun 20 22:56:12 2012

Calibrator Value: 200.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 189.0 cps

Sensitivity: 1.8500 GAPI/cps