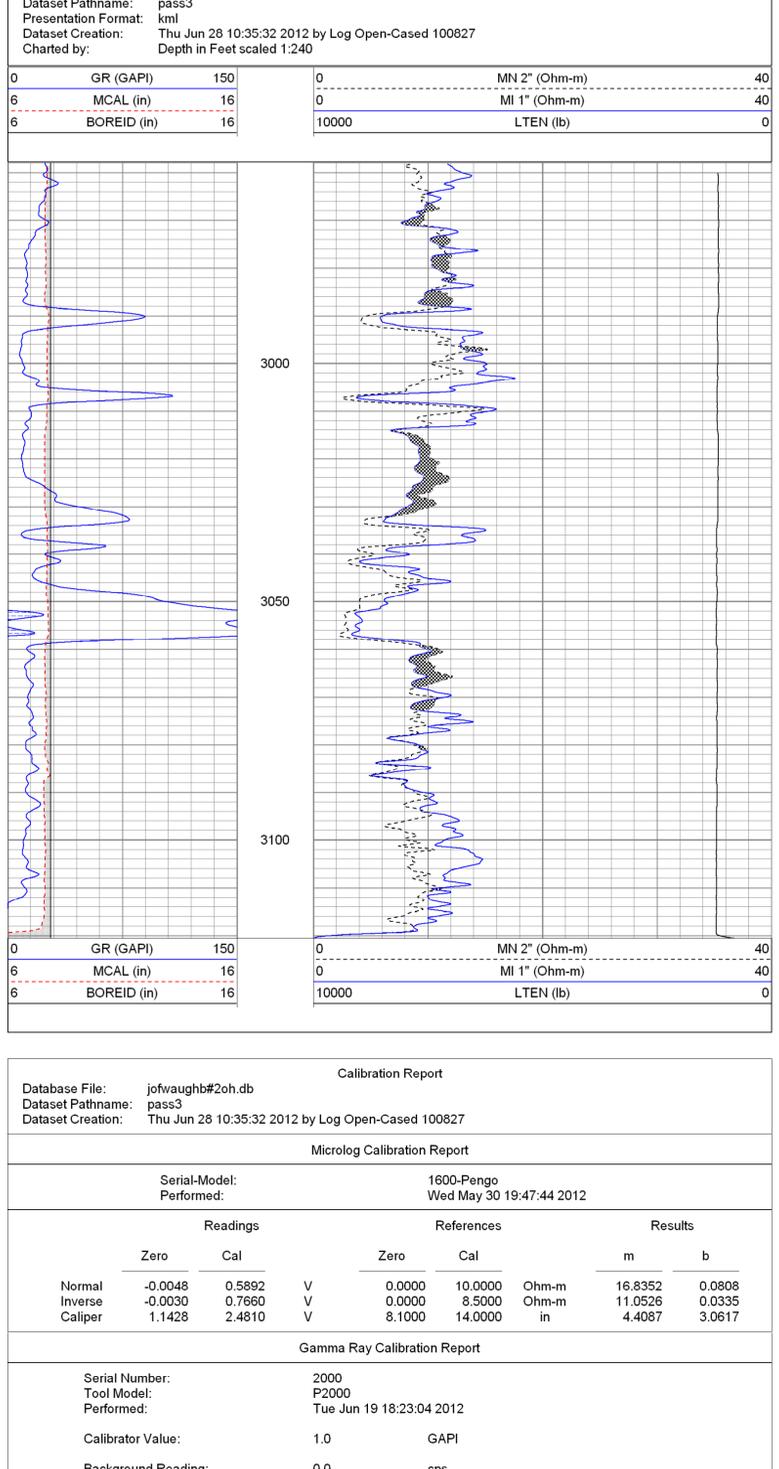
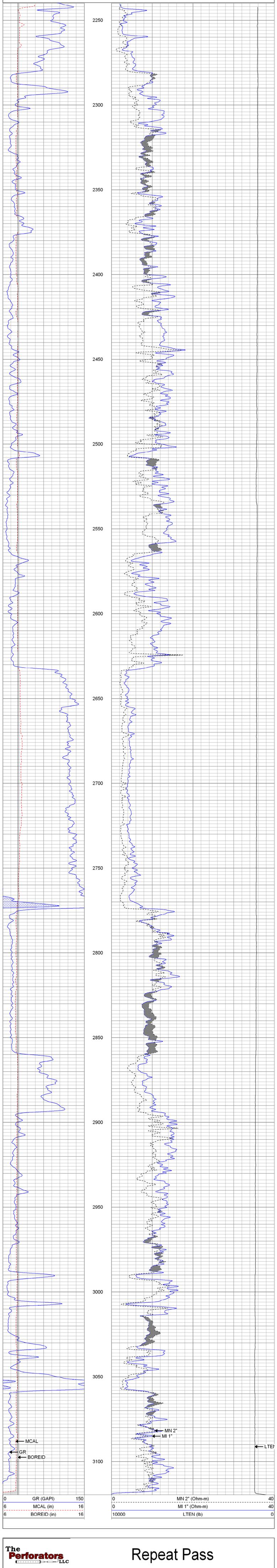


Company	John O Farmer Inc.	Location:	1210 FSL & 640 FWL	Other Services	DIL
Well	Waugh B #2	County	Wabaussee	API#:	15 197 20296
Field	Wildcat	State	Kansas		
County	Wabaussee				
Date		SEC	18	TMP	15S
Company	John O Farmer Inc.	Field	Waugh B #2	RGE	12E
Well	Waugh B #2	County	Wabaussee	Ground Level	1305'
Field	Wildcat	State	Kansas	Dilting Measured From	KB 8' AGL
County	Wabaussee	Log Measured From	KB 8' AGL	Elevation	1305'
Location:	1210 FSL & 640 FWL	Run Number	Two	K.E.	1313'
API#:	15 197 20296	Depth Logger	Two	D.L.	1313'
Other Services	DIL	Bottom Logged Interval	3119'	G.L.	1305'
Top Log Interval	2257'	Top Log Interval	3119'		
Casing Collar	328'	Casing Collar	328'		
Casing Logger	749'	Casing Logger	749'		
Tool Joint In Hole		Tool Joint In Hole			
Density / Viscosity		Density / Viscosity			
pH / Fluid Loss		pH / Fluid Loss			
Source of Sample		Source of Sample			
Rm @ Meas. Temp		Rm @ Meas. Temp			
Rm @ Meas. Temp		Rm @ Meas. Temp			
Rm @ Meas. Temp		Rm @ Meas. Temp			
Source of Rmt / Rmc		Source of Rmt / Rmc			
Rm @ BHT		Rm @ BHT			
Time Circulation Stopped		Time Circulation Stopped			
Time Logger on Bottom		Time Logger on Bottom			
Maximum Recorded Temperature		Maximum Recorded Temperature			
Equipment Number		Equipment Number			
Location		Location			
Recorded By		Recorded By			

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

Approx. 8.5 S of Eskridge, turn W at Fireworks building on rd. 390, N on rd. N, E into.
Thank you for using The Perforators LLC
Hays, KS (785) 621-4604



Calibration Report

Database File: jofwaughb#2oh.db
Dataset Pathname: pass3
Dataset Creation: Thu Jun 28 10:35:32 2012 by Log Open-Cased 100827

Microlog Calibration Report

Serial-Model:	1600-Pengo
Performed:	Wed May 30 19:47:44 2012

	Readings		References		Results		
	Zero	Cal	Zero	Cal	m	b	
Normal	-0.0048	0.5892	V	0.0000	Ohm-m	16.8352	0.0808
Inverse	-0.0030	0.7660	V	0.0000	Ohm-m	11.0526	0.0335
Calliper	1.1428	2.4810	V	8.1000	in	4.4087	3.0617

Gamma Ray Calibration Report

Serial Number:	2000	
Tool Model:	P2000	
Performed:	Tue Jun 19 18:23:04 2012	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.2200	GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	8.38		GR-P2000 (2000)	3.67	3.25	40.00
MN	1.30		ML-Pengo (1600)	6.96	3.50	100.00
MI	1.30					
MCAL	1.30					

Dataset: jofwaughb#2oh.db; field/well/run1/pass3
Total Length: 10.63 ft
Total Weight: 140.00 lb
O.D.: 3.50 in