NABORS COMPLETION & PRODUCTION SERVICES CO.

DUAL RECEIVER CEMENT BOND LOG

Company	ABERCROMBIE ENERGY, LLC
Well	MOORE "A" #1-9
Field	WHITES AND CREEK NORTH
County	SCOTT
State	KANSAS
Country	USA

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Location: API #: 15-171-21023-0000
1150' FSL & 1890' FWL
NE - NW - SE - SW
SEC 9 TWP 20S RGE 34W

Other Services: PERF

Permanent Datum	GROUND LEVEL	Elevation 3079
Log Measured From	KELLY BUSHING 9' A.G.L.	
Drilling Measured From	KELLY BUSHING	

Elevation: K.B. 3088, D.F. 3086, G.L. 3079

Date	2-24-14
Run Number	ONE
Depth Driller	5010
Depth Logger	4961
Bottom Logged Interval	4959
Top Log Interval	2200
Open Hole Size	7 7/8
Type Fluid	WATER
Density / Viscosity	
Max. Recorded Temp.	
Estimated Cement Top	
Time Well Ready	
Time Logger on Bottom	
Equipment Number	788
Location	HAYS, KS
Recorded By	JEREMY SEIB
Witnessed By	JASON SCHULER

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4	0	341				
TWO	7 7/8	341	5010				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8		0	314
Prot. String				
Production String	5 1/2		0	
Liner				

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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 NABORS COMPLETION & PRODUCTION SERVICES, HAYS, KS (785) 628-6395
DIRECTIONS: SCOTT CITY, KS - 10 SOUTH TO RD. 40TH(FEED LOT SIGN) - 9 1/2 WEST - NORTH INTO

Database File:	23978.db
Dataset Pathname:	pass2.6
Presentation Format:	dcbl02
Dataset Creation:	Mon Feb 24 16:49:38 2014
Charted by:	Depth in Feet scaled 1:240

0 Gamma Ray (GAPI) 150
200 5' Travel Time (usec) 1000
0 3' Amplitude (mV) 100
9 CCL -1
0 Amplified Amplitude (mV) 20
200 5FT VDL 1000



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