



Pioneer Energy Services

Borehole Compensated Sonic Log

Company Ainsworth Operating Company
Well Davis No. 4
Field Red Sun
County Graham **State** Kansas
Location 2,160' FNL & 440' FEL
Sec: 34 **Twp:** 6S **Rge:** 22W
Other Services CNL/CDL MEL/DIL

API No. 15-065-24,098-00-00
Permanent Datum Ground Level **Elevation** 2245
Log Measured From Kelly Bushing **10 Ft. Above Perm. Datum**
Drilling Measured From Kelly Bushing
Date 3/2/2015
Elevation K.B. 2255
 D.F. G.L. 2245

Run Number	Two
Type Log	BHC Sonic
Depth Driller	3881
Depth Logger	3882
Bottom Logged Interval	3871
Top Logged Interval	250
Type Fluid In Hole	Chemical
Salinity, PPM CL	500
Density	9.1
Level	Full
Max. Rec. Temp. F	115
Operating Rig Time	4 1/2 Hours
Equipment -- Location	108 Hays
Recorded By	J. Long
Witnessed By	Randy Kilian

Borehole Record		Casing Record					
Run No	Bit From	To	Size	Wgt.	From	To	
One	12.25	00	268	8.625	23#	00	268
Two	7.875	268	TD				

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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 Pioneer Energy Services
 785.625.3858

Hill City, 8 North to Y Road, 4 East to 310 Road, 1 North to Z Road, 1/2 East, South Into

Database File: ainsworth_davis_4hd.db
 Dataset Pathname: dil/ainsstck
 Presentation Format: sonic
 Dataset Creation: Sun Mar 01 23:04:51 2015
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft)	40
150	Gamma Ray	300	5	0	Sonic Porosity	-10
6	dCAL (GAPI)	16			LTEN (lb)	0

LSPD

































