



Pioneer Energy Services

Borehole Compensated Sonic Log

15-063-22,170-00-00

Company Black Tea Oil, LLC
Well Krebs Q No. 2
Field Wildcat
County Gove
State Kansas

Location SW-NW-NE-SW
 2075' FSL & 1530' FWL
Sec: 30 **Twp:** 14S **Rge:** 31W

Other Services
 CNL/CDL
 MEL/DIL

Permanent Datum Ground Level Elevation 2720
Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
 K.B. 2728
 D.F. 2720
 G.L. 2720

Date	1/16/14
Run Number	Two
Type Log	BHC Sonic
Depth Driller	4510
Depth Logger	4513
Bottom Logged Interval	4502
Top Logged Interval	250
Type Fluid In Hole	Chemical
Salinity, PPM CL	6,000
Density	8.9
Level	Full
Max. Rec. Temp. F	121
Operating Rig Time	5 Hours
Equipment -- Location	15 Hays
Recorded By	J. Henrickson
Witnessed By	Brian Wegley

Borehole Record				Casing Record			
Run No.	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	269	8.625	23#	00	269
Two	7.875	269	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 Log-Tech, Inc.
 (785) 625-3858

 Oakley Kansas
 South to Indian Rd, South to just before Smokey Hill River Bridge,
 East into at Gates, Through 2 Cattle Guards, Right at Fork

Database File: black_tea_krebs_q_2hd.db
 Dataset Pathname: DIL/blteastk
 Presentation Format: sonic
 Dataset Creation: Thu Jan 16 07:12:16 2014
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	Sonic Int	140	Delta Time (usec/ft) (usec/ft)	40
150	Gamma Ray (GAPI)	300	5 (msec) 0	30	Sonic Porosity (pu)	-10
6	dCAL (in)	16		15000	LTEN (lb) (lb)	0

LSPD
(ft/min)







































