



Pioneer Energy Services

## Dual Compensated Porosity Log

**Company** LB Exploration, Inc.  
**Well** Chadd #1  
**Field** Ames Northwest  
**County** Barton  
**State** Kansas

**Location** 652' FNL & 1982' FEL  
**Sec:** 16 **Twp:** 18S **Rge:** 11W

Other Services  
 DIL  
 MEL/BHCS

Permanent Datum Ground Level Elevation 1784  
 Log Measured From Kelly Bushing 13 Ft. Above Perm. Datum  
 Drilling Measured From Kelly Bushing

Elevation  
 K.B. 1797  
 D.F. G.I.L. 1784

Date	9/11/2014	
Run Number	One	
Type Log	CNL / CDL	
Depth Driller	3450	
Depth Logger	3452	
Bottom Logged Interval	3431	
Top Logged Interval	2700	
Type Fluid In Hole	Chemical	
Salinity, PPM CL	7000	
Density	9.1	
Level	Full	
Max. Rec. Temp. F	113	
Operating Rig Time	5 Hours	
Equipment -- Location	91   Hays	
Recorded By	D. Schmidt	
Witnessed By	Jim Musgrove	

Borehole Record		Casing Record					
Run No	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	296	8.625	23#	00	296
Two	7.875	296					

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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  
 Claflin,  
 South on NE 130 Ave to Hwy 156,  
 1 West on Hwy 156,  
 East into

Database File: lb\_chadd\_1hd.db  
 Dataset Pathname: dil/lbstack  
 Presentation Format: cdl  
 Dataset Creation: Thu Sep 11 06:31:47 2014  
 Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Density		-10
2	Bulk Density		3
15000	Line Tension		0
2.625	DGA	3.425	-0.25
			Correction
			0.25











