



DUAL COMP POROSITY LOG

Company CYNOSURE ENERGY, LLC
 Well DECHANT NO. 1-18-15-19
 Field WILDCAT
 County ELLIS
 State KANSAS

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Location: API #: 15-051-26,787-00-00
 NE SW SE NW
 2,010' FNL & 1,820' FWL
 SEC 18 TWP 15S RGE 19W

Permanent Datum GROUND LEVEL Elevation 1982'
 Log Measured From KELLY BUSHING
 Drilling Measured From KELLY BUSHING

Other Services
DIL
MEL/BHCS

Date	8/30/2015	
Run Number	ONE	
Type Log	CNL/CDL	
Depth Driller	3650'	
Depth Logger	3654'	
Bottom Logged Interval	3633'	
Top Logged Interval	3000'	
Type Fluid In Hole	CHEMICAL	
Salinity, PPM CL	4900	
Density	9.4	
Level	FULL	
Max. Rec. Temp. F	113	
Operating Rig Time	4 HOURS	
Equipment -- Location	108 Hays	
Recorded By	J. LONG	
Witnessed By	JUSTIN CARTER	

Borehole Record		Casing Record					
Run No.	Bit	From	To	Size	Wgt.	From	To
ONE	12.25	00	1243	8.625	23#	00	1243
TWO	7.875	1243	TD				

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All interpretations are opinions based on inferences from electrical or other measurements and Pioneer Wireline Services, LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Pioneer Wireline Services, LLC will not 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.

Comments

N/A DENOTES NOT AVAILABLE OR NON-APPLICABLE.
 ANTONINO, 3 WEST, 3 SOUTH, 1 WEST, 1 WEST AND NORTH INTO

Log Measured From: KELLY BUSHING 12 Ft. Above Permanent Datum

THANK YOU FOR USING PIONEER ENERGY SERVICES
www.pioneerenergy.com 785-625-3858

Your Pioneer Energy Services Crew

Engineer: J. LONG
 Operator:
 Operator:
 Operator:

This Log Record Was Witnessed By

Primary Witness: JUSTIN CARTER
 Secondary Witness:
 Secondary Witness:
 Secondary Witness:

Database File cynosure_dechant_1-18-15-19hd.db
 Dataset Pathname DIL/cynostck
 Presentation Format cdl
 Dataset Creation Sun Aug 30 16:53:54 2015
 Charted by Depth in Feet scaled 1:600

0	Gamma Ray (GAPI)	150
6	Caliper (in)	16

30	Compensated Density (pu)		-10
2	Bulk Density (g/cc)		3
15000	Line Tension (lb)		0
2.625	DGA (g/cc)	3.425	-0.25
	Correction (g/cc)		0.25

LSPD
(ft/min)









