



Pioneer Energy Services

Company	PALOMINO PETROLEUM, INC.	
Well	B&F OTTLEY NO.1	
Field	WILDCAT	
County	GOVE	State KANSAS

Location: API #: 15-063-22,260-00-00

2045' FNL & 1299' FWL

SEC 31 TWP 13S RGE 30W

Permanent Datum	GROUND LEVEL	Elevation	2783
Log Measured From	KELLY BUSHING		
Drilling Measured From	KELLY BUSHING		

DIL/MEL

Eleva	
K.B.	2788
D.F.	N/A
G.L.	2783

Date	7/2/2015
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Run Number	ONE
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Type Log	CN/CDL/ML/DIL

Depth Driller	4597
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Depth Logger	4595
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Bottom Logged Interval	45/4
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Top Logged Interval	3500
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Type Fluid In Hole	CHEMICAL
Oil Type	1000

Salinity, PPM CL	4,000
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Density	9.3
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Level	FULL
New Doc Terms F	100

Max. Rec. Temp. F	122
Operating Pk Time	1 HOUR

Equipment	Location	Est	Hours
Operating rig	1 mile	4	110003

Recorded By	C	DESAIBE
Equipment -- Location	31	1 days

Recorded by	C. DESHAIR
Witnessed By	RYAN SEIB

Witnessed by	INMAN OLID
Borehole Record	

Differential Equations			
Bin No	Bit	From	To
			Si

ONE	12 25	00	217	86
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Q1	17.70	30	17.7	30
TWO	7.875	217	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.

GOVE KS, 10 S, 10 W,
5 N. 1/4 E. S INTO

Log Measured From: KELLY BUSHING 5 Ft. Above Permanent Datum

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

Your Pioneer Energy Services Crew

Engineer: C. DESAIRE
Operator: K. PFANNENSTIEL
Operator:
Operator:

This Log Record Was Witnessed By

Primary Witness: RYAN SEIB
Secondary Witness:
Secondary Witness:
Secondary Witness:

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)















