PIONEER
Pioneer Energy Services

Dual Compensated Porosity Log

API No. 15-101-22,438-00-00

Company	Brito Oil Company, Inc.
Well	Stanley-Hineman #1-16
Field	Lane
County	Lane State Kansas
Location	1,650' FNL & 100' FWL
Sec: 16	Twp: 18S Rge: 27W

Ground Level   Elevation 2694   5   Ft. Above Perm. Datum

Other Services
DIL
MEL

Elevation
K.B. 2699
D.F.
G.L. 2694

Permanent Datum	
Log Measured From	Kelly Bushing
Drilling Measured From	Kelly Bushing
Date	5/27/2013
Run Number	One
Type Log	CNL / CDL
Depth Driller	4680
Depth Logger	4678
Bottom Logged Interval	4657
Top Logged Interval	3600
Type Fluid In Hole	Chemical
Salinity, PPM CL	5100
Density	9.0
Level	Full
Max. Rec. Temp. F	123
Operating Rig Time	4 Hours
Equipment -- Location	108 Hays
Recorded By	J. Long
Witnessed By	Ken Wallace

Borehole Record

Run No.	Bit		Size	Wgt.
	From	To		
1	12.25	00	255	
2	7.875	255	4680	8.625	24#

Casing Record

Size	Wgt.	From	To
8.625	24#	00	255

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Comments

Thank you for using Pioneer Energy Services
www.pioneeres.com
785 625 3858

Dighton, 8 East to Scout Road, 2/3 North Into

Database File:	c:\warrior\data\brito_stanley-hineman #1-16\brito_stanley-hineman_1-16hd.db
Dataset Pathname:	dil/britostck
Presentation Format:	cdl
Dataset Creation:	Mon May 27 15:04:05 2013
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

LSPD

3600
3650
3700
3750
3800
3850
3900
3950
4000
4050

-33
-33
-33
-33
-33
-33
-33
-33
-34
-34

0	Gamma Ray	150		30	Compensated Density	-10
6	Caliper (GAPI)	16		2	Bulk Density	3
				15000	Line Tension	0
				2.625	DGA	3.425	-0.25	Correction	0.25

4650

LSPD

Database File:	c:\warrior\data\brito_stanley-hineman #1-16\brito_stanley-hineman_1-16hd.db
Dataset Pathname:	dil/britostck
Presentation Format:	cndlspec
Dataset Creation:	Mon May 27 15:04:05 2013
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray	150		30	Compensated Neutron (Limestone)	-10
6	Caliper (GAPI)	16		30	Compensated Density (Limestone)	-10
				2.625	DGA	3.425	-0.25	Correction	0.25
				15000	Line Tension	0

LSPD

3600

3650

3700

-33

-33

-33

3750

3800

3850

3900

-33

-33

-33

-33

4200

4250

4300

4350

-33

-33

-33

-33

4400

4450

4500

4550

-33

-30

-30

-30

| 4600 |
| 4650 |

-30

-30

-30

0	Gamma Ray	150
6	Caliper (GAPI)	16

30	Compensated Neutron (Limestone)	-10
30	Compensated Density (Limestone)	-10

2.625	DGA	3.425	-0.25	Correction	0.25
15000	Line Tension				0

LSPD