



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-053-21,271-00-00

Company Black Tea Oil, LLC.

Well Whitley No. 17-4

Field Wilson Creek

County Ellsworth

State Kansas

Location 990' FSL & 330' FEL

Sec: 17

Twp: 14 S

Rge: 10 W

Other Services
DIL
MEL/BHCS

Permanent Datum Ground Level Elevation 1715

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

K.B. 1722
D.F.
G.L. 1715

Date 11/24/2011

Run Number One

Type Log CNL / CDL

Depth Driller 3130

Depth Logger 3127

Bottom Logged Interval 3106

Top Logged Interval 2000

Type Fluid In Hole Chemical

Salinity, PPM CL 9000

Density 9.1

Level Full

Max. Rec. Temp. F 109

Operating Rig Time 2 1/2 Hours

Equipment -- Location 91 Hays

Recorded By D.Kerr

Witnessed By Gator Nelson

Borehole Record

Casing Record

Run No

Bit From

To

Size

Wgt.

From

To

One 12.25

00

221

8.625

23#

00

221

Two 7.875

221

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.

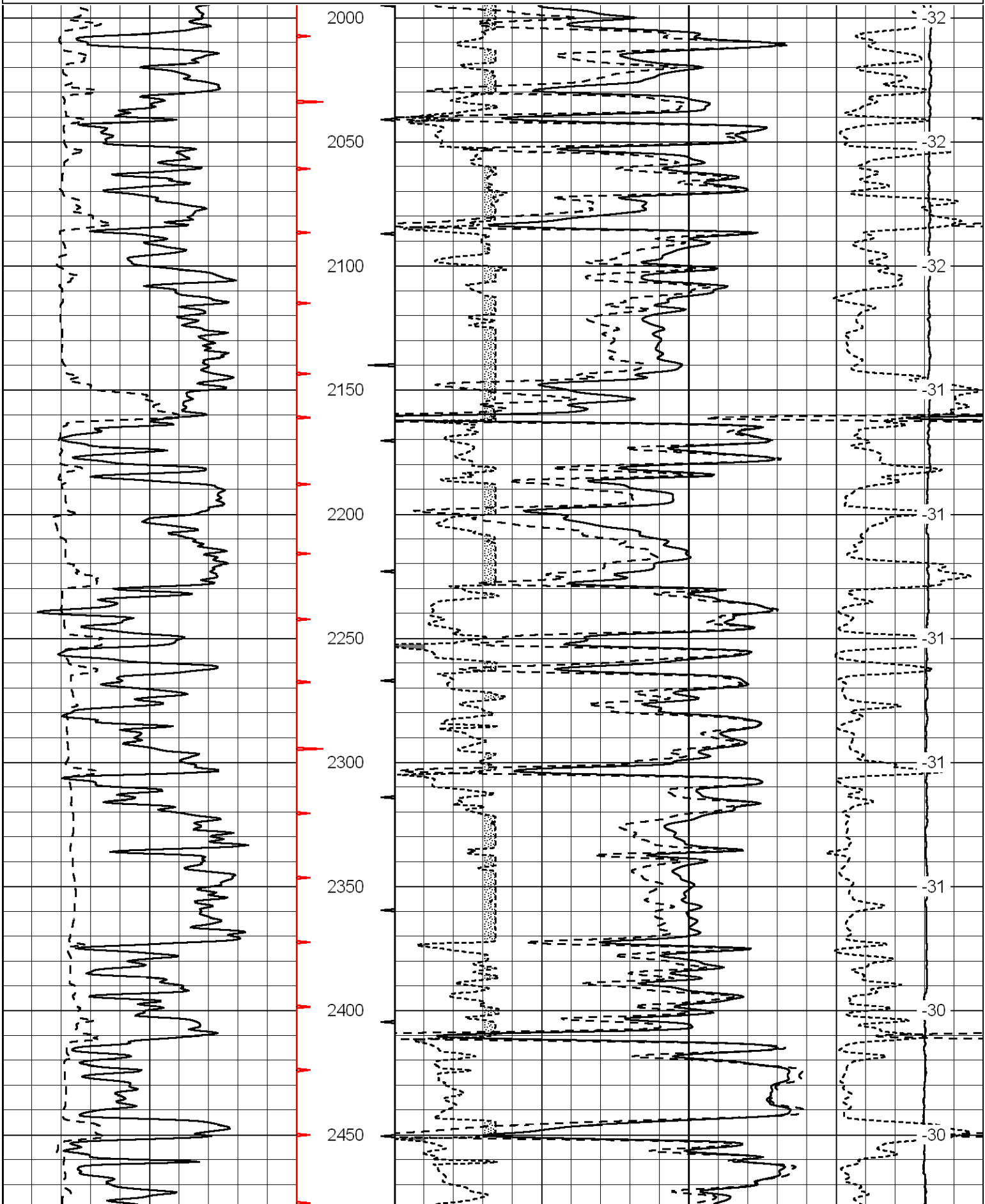
Comments

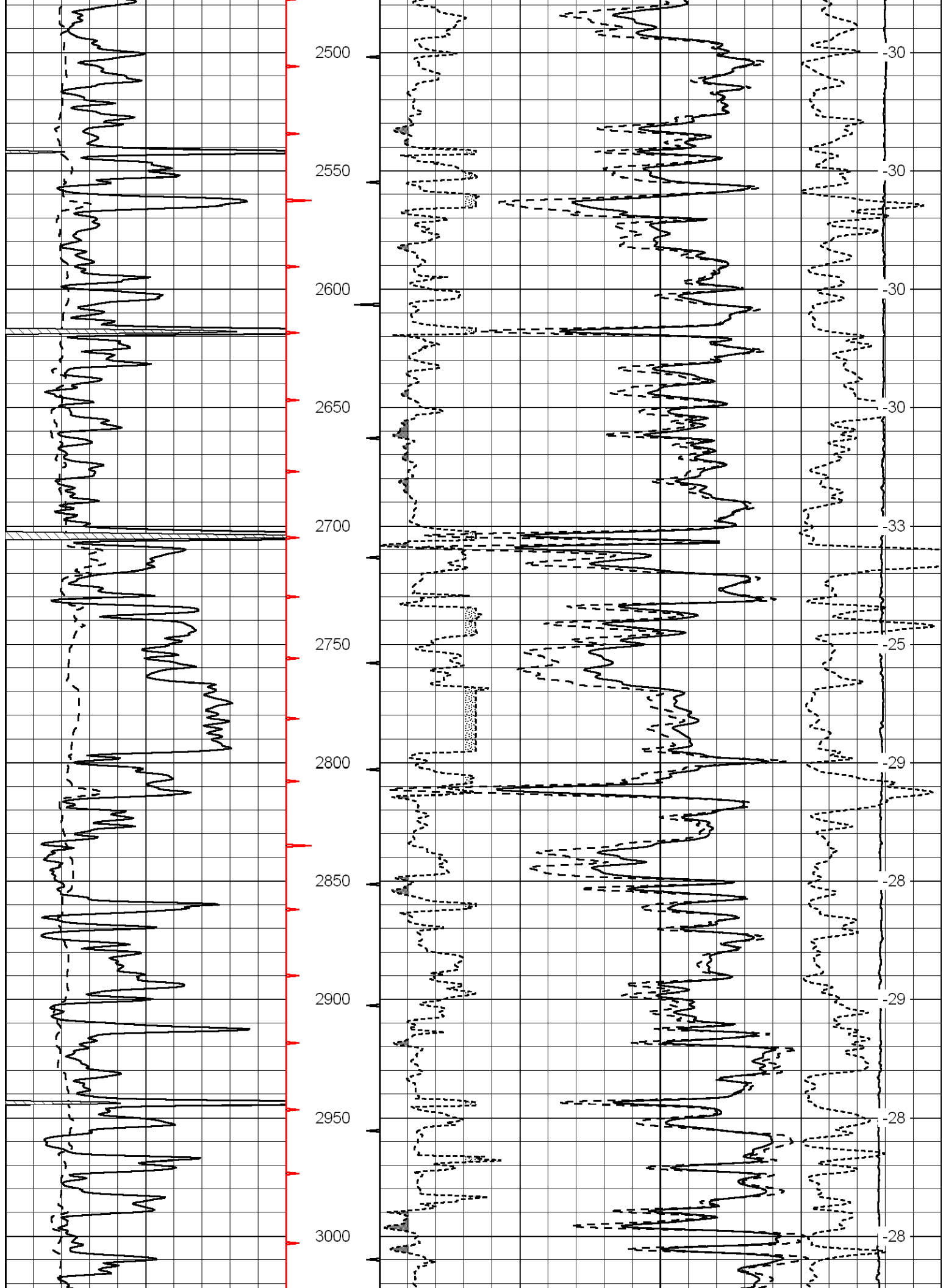
Thank you for using Log-Tech, Inc.
(785) 625-3858
I-70 and Wilson Exit,
2 South to D Ave,
1 East, 1/4 North,
West(North) Into

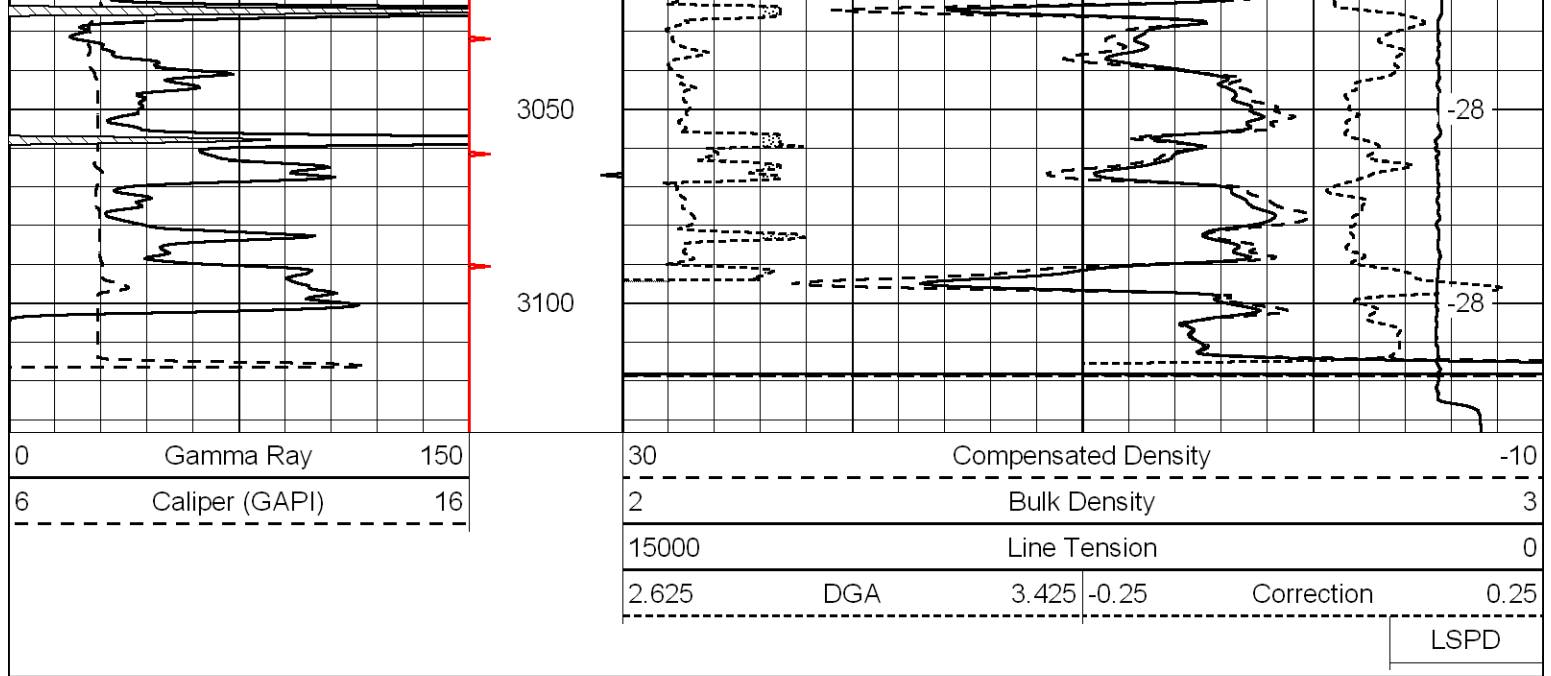
Database File: blacktea_whitley_112411hd.db
Dataset Pathname: DIL/blkstk2
Presentation Format: cdl
Dataset Creation: Fri Nov 25 10:07:21 2011
Charted by: Depth in Feet scaled 1:600

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







Database File: blacktea_whitley_112411hd.db
Dataset Pathname: DIL/blkstk2
Presentation Format: cndlspec
Dataset Creation: Fri Nov 25 10:07:21 2011
Charted by: Depth in Feet scaled 1:240

