



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-101-22,200-00-00

Company Larson Operating Company

Well Bryant No. 1-4

Field Wildcat

County Lane State Kansas

Location

SE SE NW SE
1601' FSL & 1514' FEL

Sec: 4 Twp: 19 S Rge: 30 W

Other Services
DIL
MEL

Permanent Datum Ground Level Elevation 2884

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

K.B. 2889
D.F.
G.L. 2884

Date 11/11/2009

Run Number One

Type Log CNL / CDL

Depth Driller 4700

Depth Logger 4703

Bottom Logged Interval 4682

Top Logged Interval 3600

Type Fluid In Hole Chemical

Salinity, PPM CL 2,500

Density 9.3

Level Full

Max. Rec. Temp. F 125

Operating Rig Time 4 Hours

Equipment -- Location 4 Hays

Recorded By K. Bange

Witnessed By Vern Schrag

Borehole Record

Run No Bit From To Size Wgt. From To

1 12.25 00 258 8.625 24# 00 258

2 7.875 258 4700

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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.

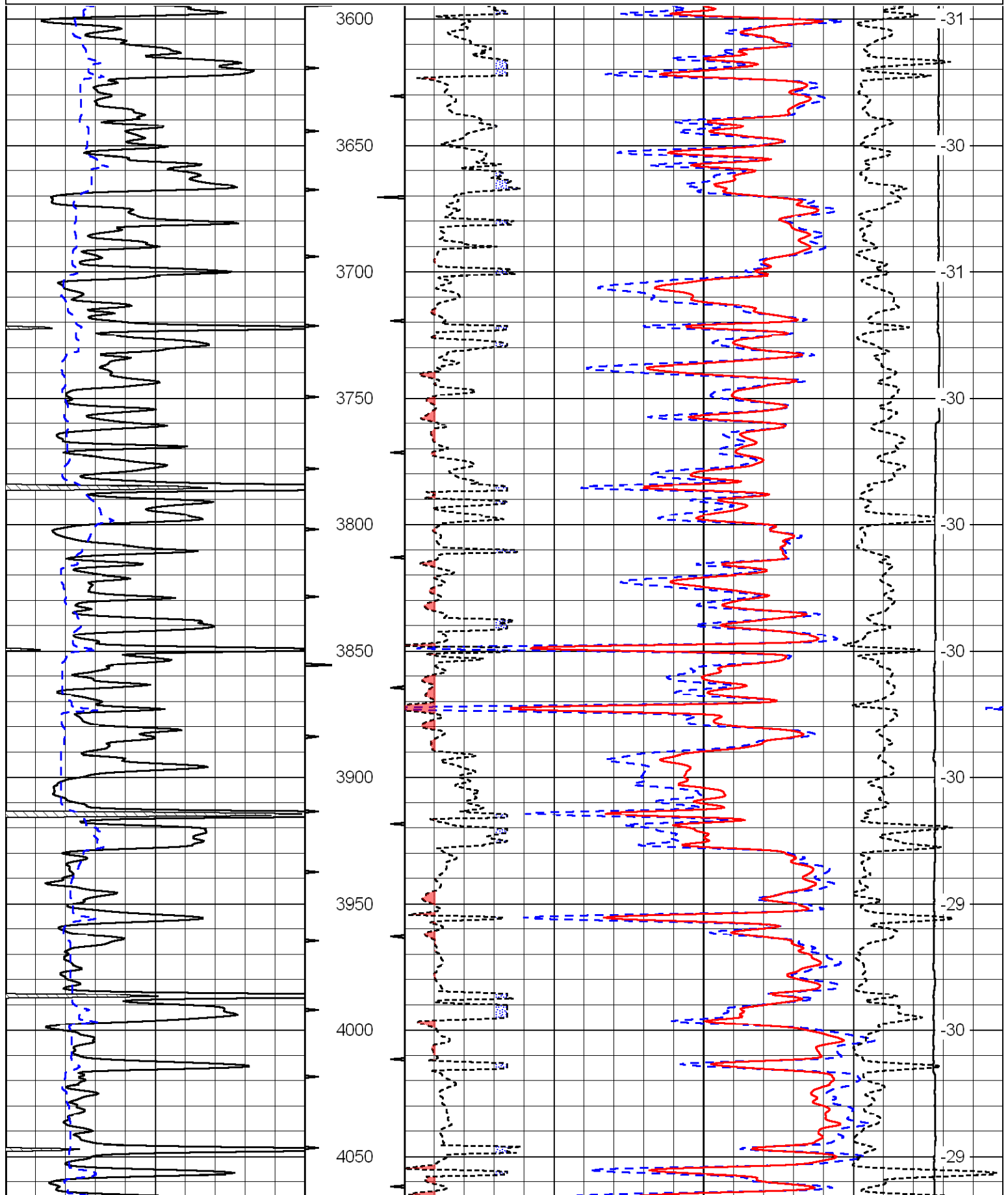
Comments

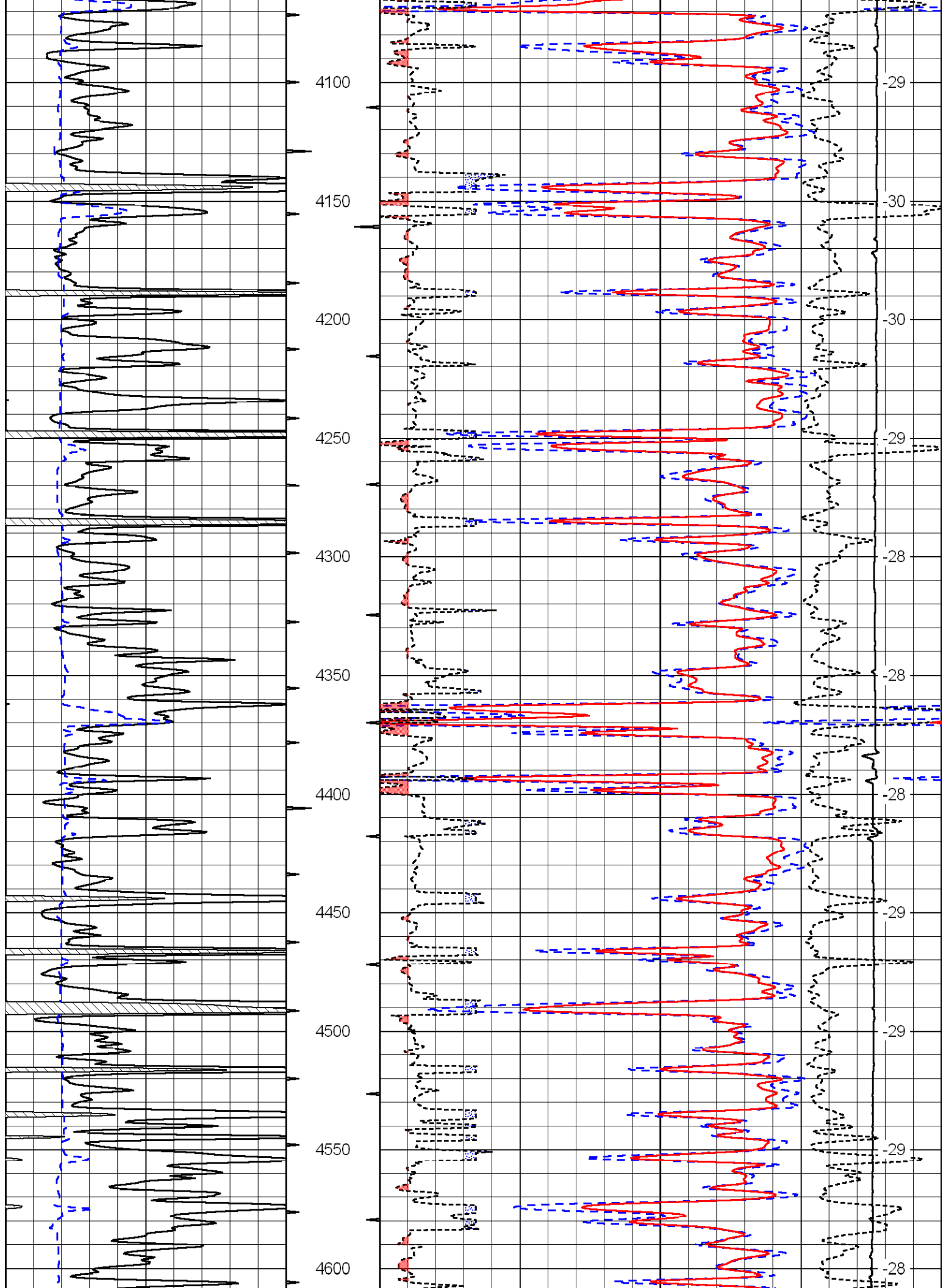
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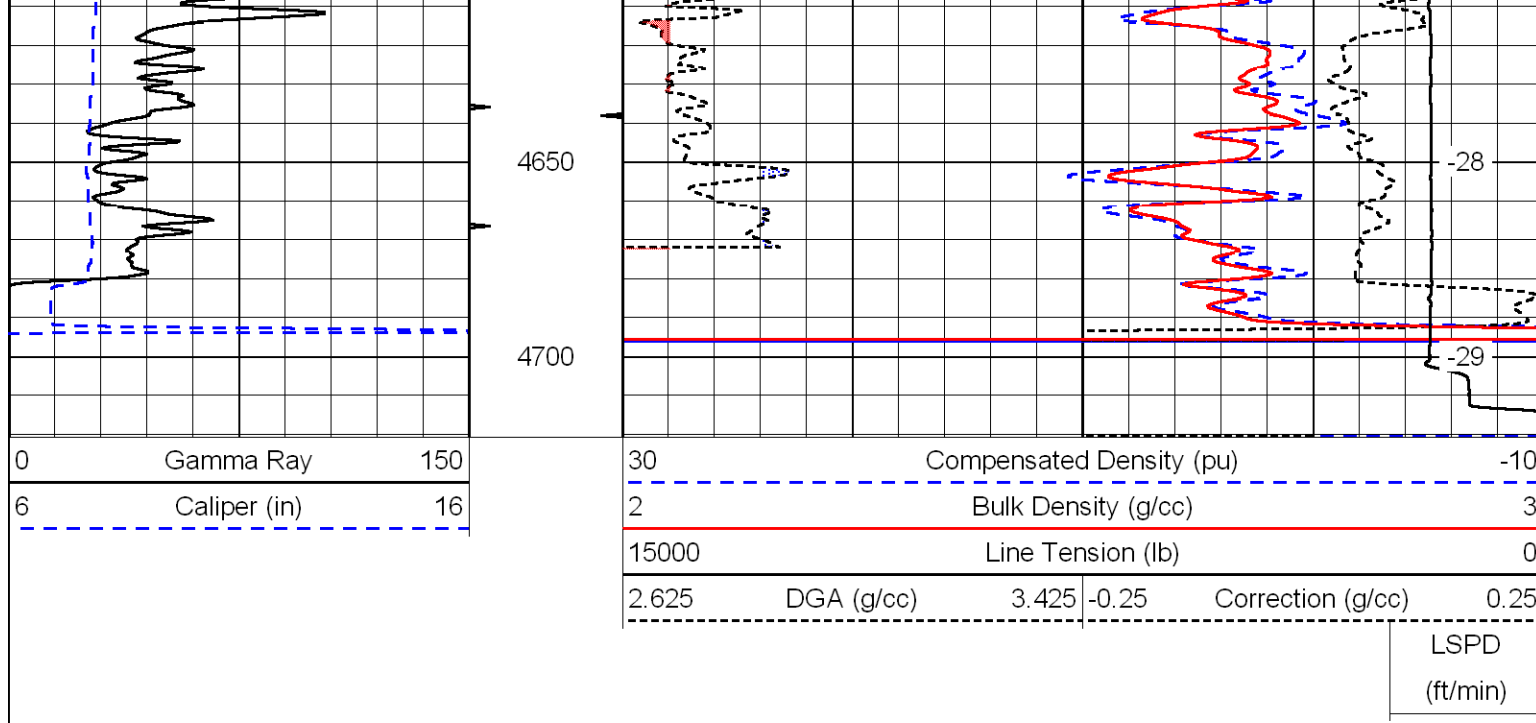
Dighton, 8 W to Dodge rd, 4 S to 110 rd, 1 1/4 W, N into

Database File: c:\warrior\data\larson_bryant no. 1-4\larson111109hd.db
Dataset Pathname: dil\lars2in
Presentation Format: cdl
Dataset Creation: Wed Nov 11 12:39:40 2009
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150	30	Compensated Density (pu)			-10	
6	Caliper (in)	16	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)	







Database File: c:\warrior\data\larson_bryant no. 1-4\larson111109hd.db
 Dataset Pathname: dil/lars2in
 Presentation Format: cndlspec
 Dataset Creation: Wed Nov 11 12:39:40 2009
 Charted by: Depth in Feet scaled 1:240

