



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-101-22,167-00-00

Company **Carmen Schmitt Inc.**

Well **Marlene A No. 3**

Field **Wildcat**

County **Lane**

State **Kansas**

Location **550' FSL & 1400' FWL**

Sec: 31

Twp: 18S

Rge: 29W

Other Services
DIL
MEL/BHCS

Permanent Datum **Ground Level** Elevation **2846**

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

K.B. 2851
D.F.
G.L. 2846

Date **05/13/2009**

Run Number **One**

Type Log **CNL / CDL**

Depth Driller **4900**

Depth Logger **4909**

Bottom Logged Interval **4887**

Top Logged Interval **3800**

Type Fluid In Hole **Chemical**

Salinity, PPM CL **2,500**

Density **9.4**

Level **Full**

Max. Rec. Temp. F **127**

Operating Rig Time **5 Hours**

Equipment -- Location **10 Hays**

Recorded By **Jason Wellbrock**

Witnessed By **Tim Priest**

Borehole Record

Casing Record

Run No Bit From To Size Wgt. From To

One 12.25 00 236 8.625 23# 00 236

Two 7.875 236 TD 236 236 236 236

236 236 236 236 236 236

236 236 236 236 236 236

236 236 236 236 236 236

236 236 236 236 236 236

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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

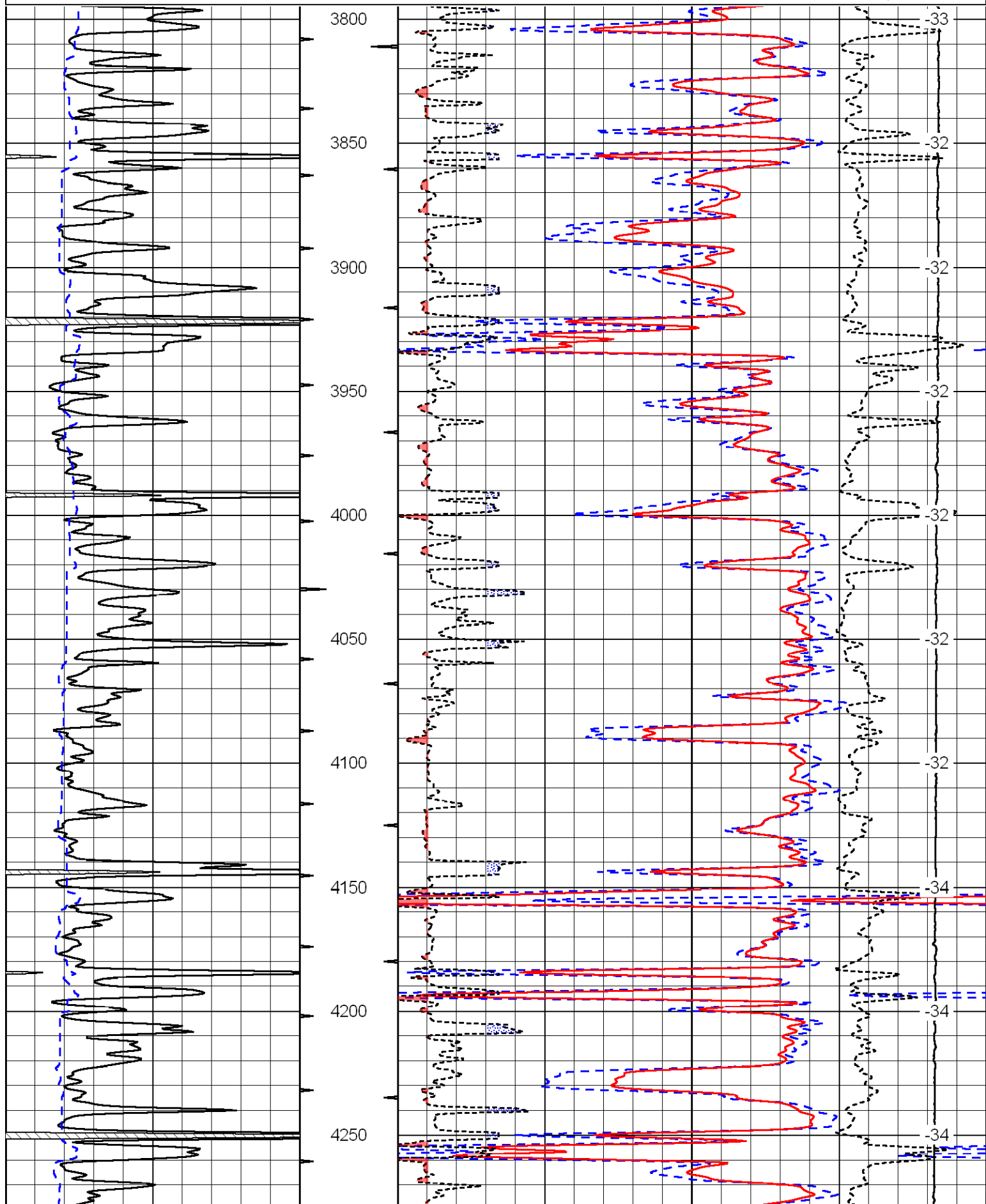
Thank you for using Log-Tech, Inc.
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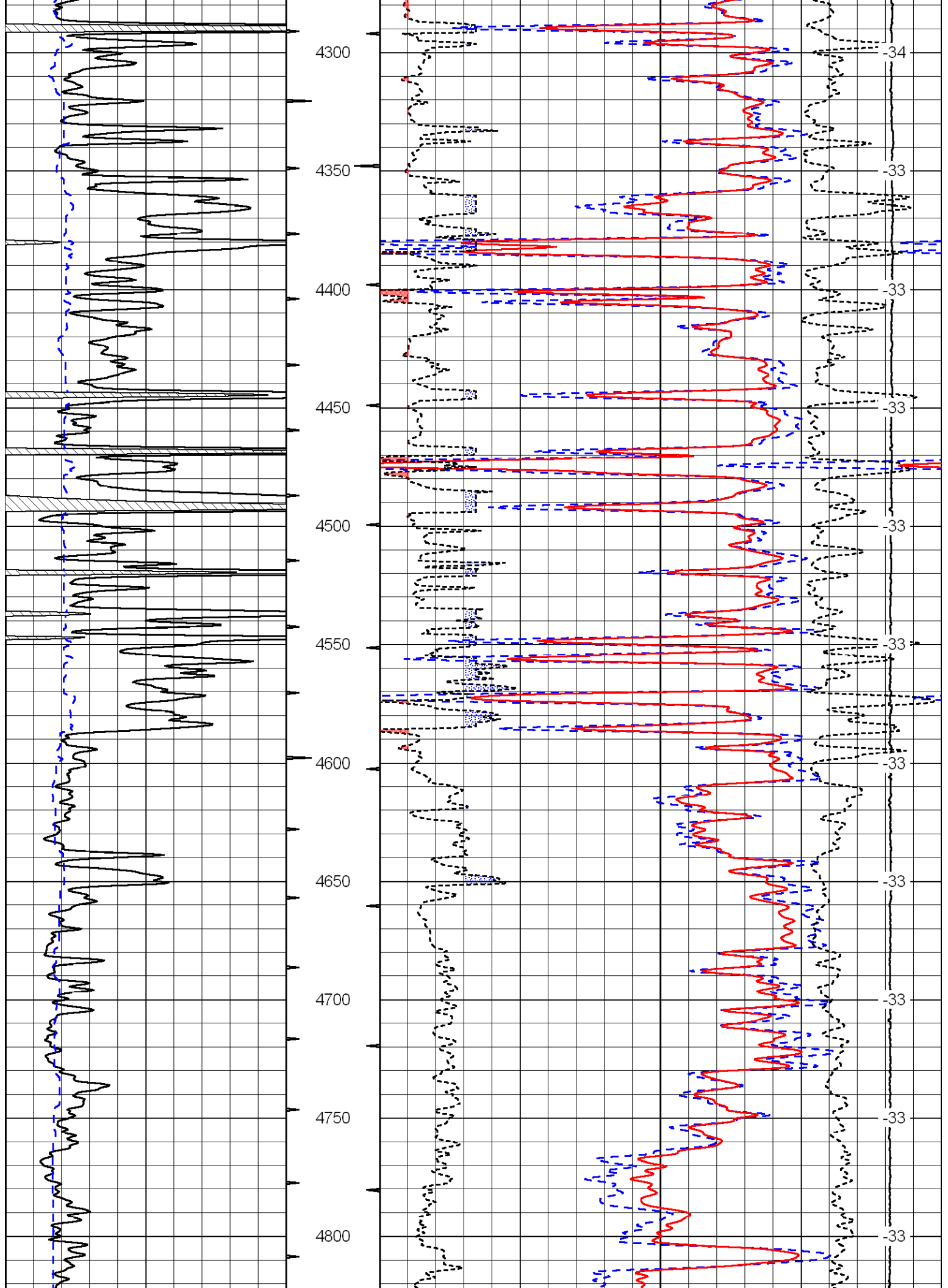
Dighton 5 W to Gage rd, 3 S, 1/2 W N Into

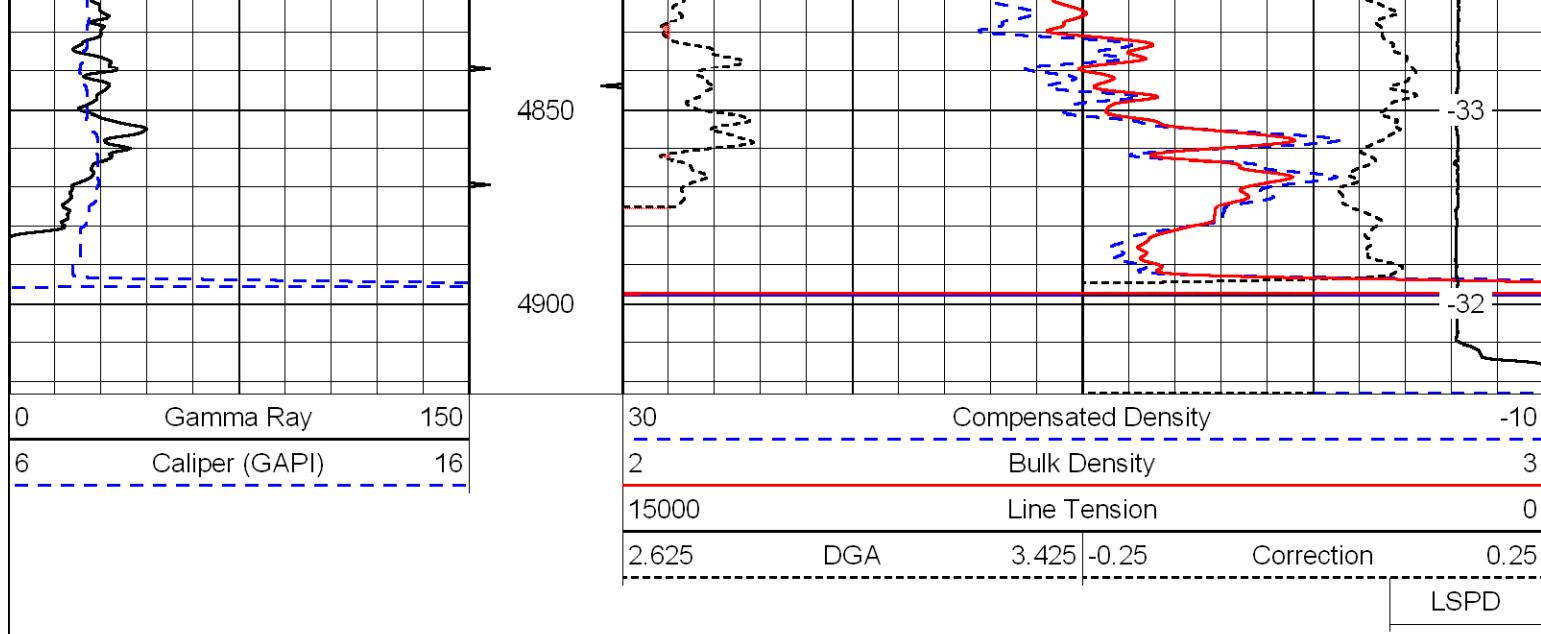
Database File: carmenhd.db
Dataset Pathname: dil/carm2in
Presentation Format: cdl
Dataset Creation: Wed May 13 20:09:51 2009
Charted by: Depth in Feet scaled 1:600

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: carmenhd.db
 Dataset Pathname: dil/carm2in
 Presentation Format: cndlspec
 Dataset Creation: Wed May 13 20:09:51 2009
 Charted by: Depth in Feet scaled 1:240

