



Dual Compensated Porosity Log

Pioneer Energy Services

API No.

15-039-21,155-00-00

Company **Cholla Production, LLC**
Well **Kyte-Ung No. 1-25**
Field **Ung**
County **Decatur** State **Kansas**

Location **W2 SW SE NE**
2,310' FNL & 1,090' FEL
Sec: **25** Twp: **2S** Rge: **30W**

Other Services
DIL
MEL

Permanent Datum **Ground Level** Elevation **2805**
Log Measured From **Kelly Bushing** 5 Ft. Above Perm. Datum
Drilling Measured From **Kelly Bushing**

Elevation
K.B. 2810
D.F.
G.L. 2805

Date

8/20/2012

Run Number

One

Type Log

CNL / CDL

Depth Driller

4090

Depth Logger

4090

Bottom Logged Interval

4069

Top Logged Interval

3000

Type Fluid In Hole

Chemical

Salinity, PPM CL

1500

Density

9.3

Level

Full

Max. Rec. Temp. F

117

Operating Rig Time

4 Hours

Equipment -- Location

108 Hays

Recorded By

J. Long

Witnessed By

Bill Goff

Borehole Record

Casing Record

Run No.

Bit

From

To

Size

Wgt.

From

To

1

12.25

00

260

8.625

24#

00

260

2

7.875

260

4090

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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

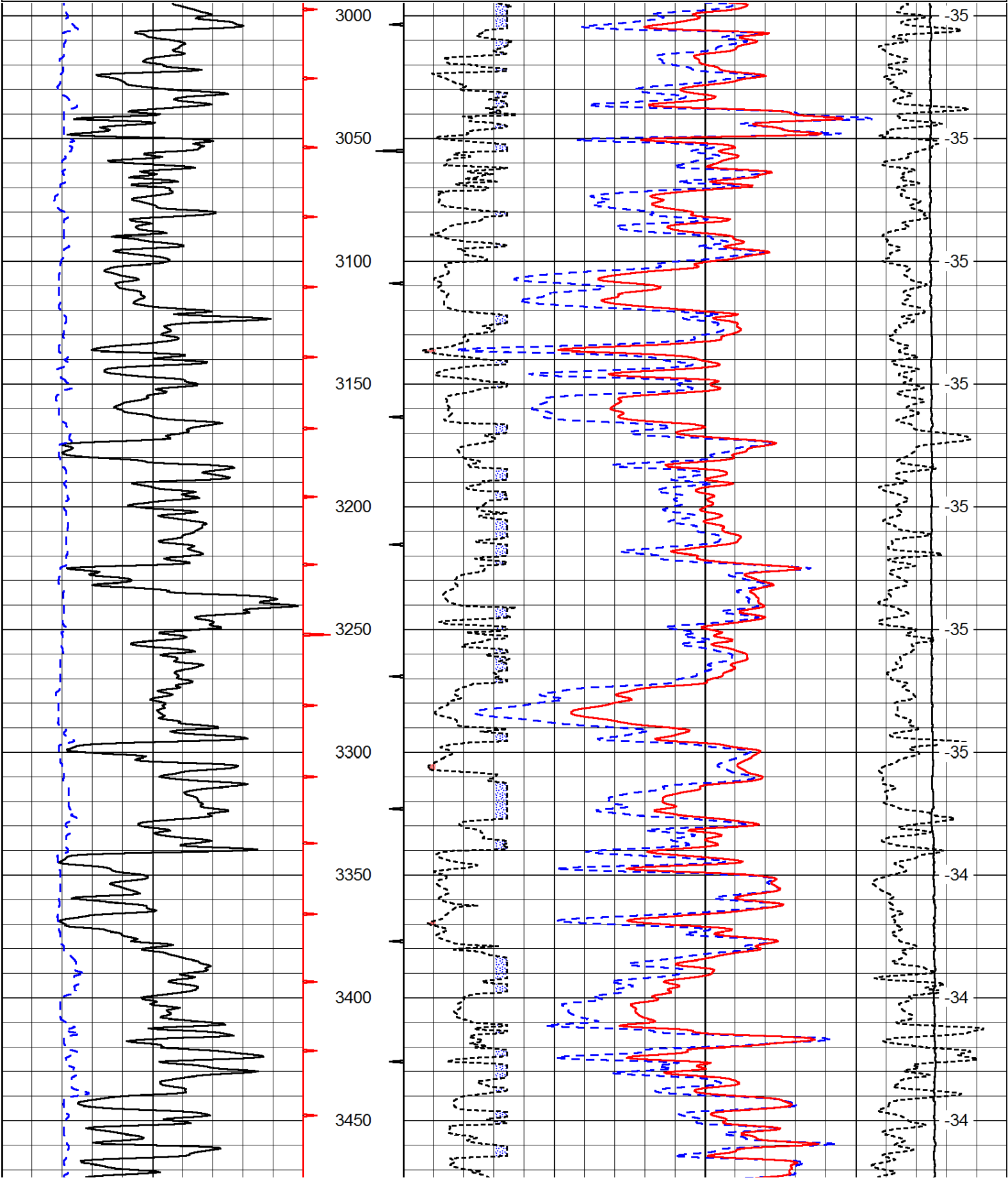
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

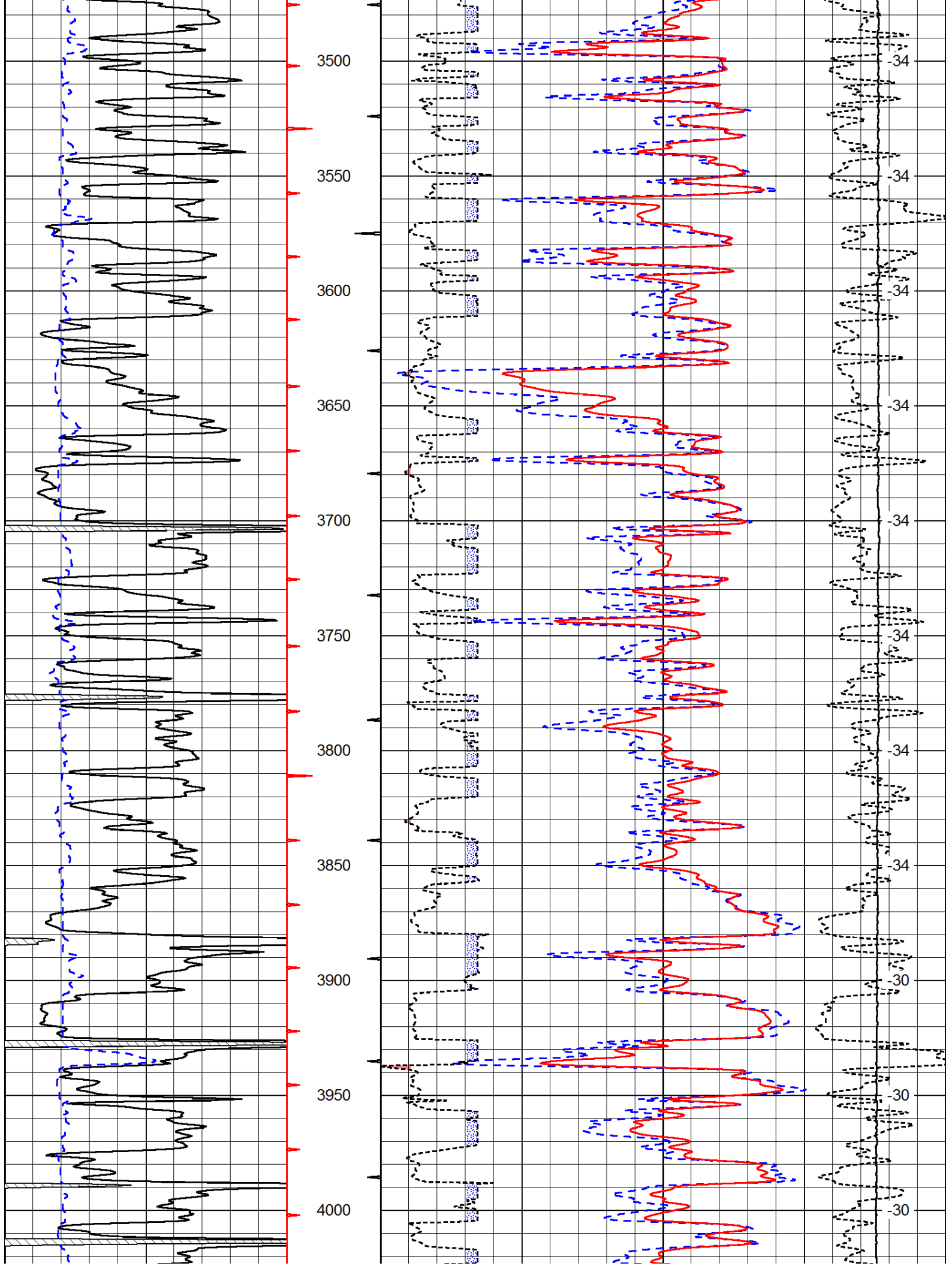
Oberlin, 5 West, 1 1/2 North, West Into

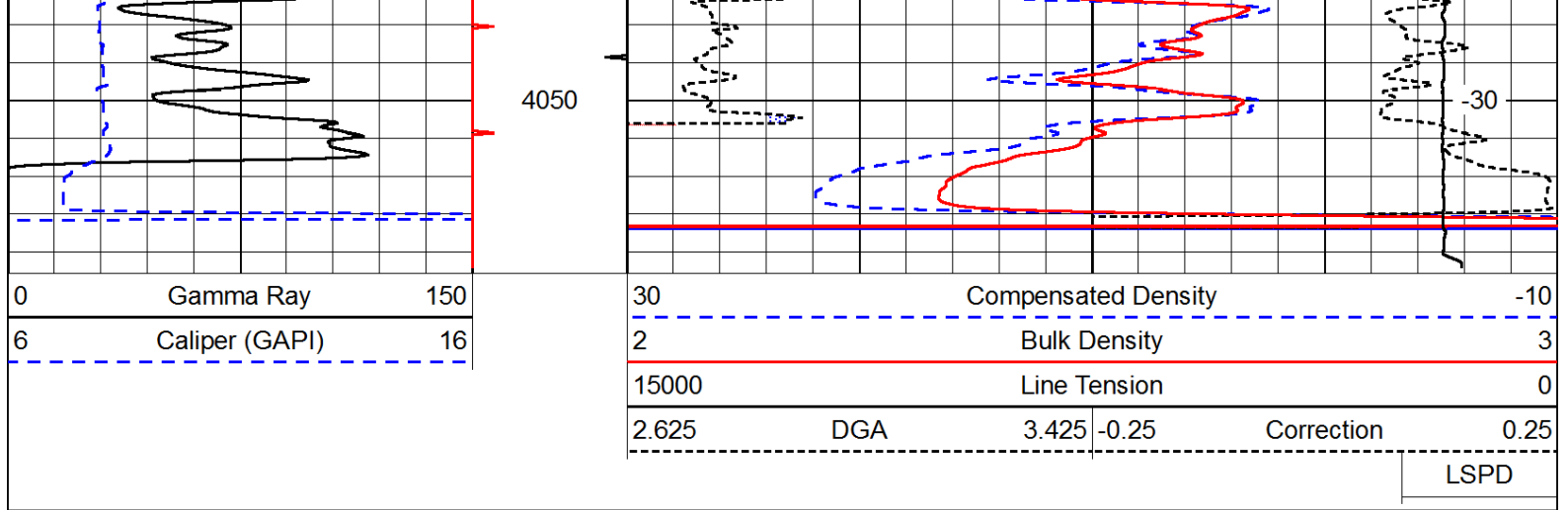
Database File: c:\warrior\data\cholla_kyte-ung no. 1-25\cholla_kyte-ung_1-25hd.db
Dataset Pathname: dil/cholstck
Presentation Format: cdl
Dataset Creation: Mon Aug 20 10:06:58 2012
Charted by: Depth in Feet scaled 1:600

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: c:\warrior\data\cholla_kyte-ung no. 1-25\cholla_kyte-ung_1-25hd.db
Dataset Pathname: dil/cholstck
Presentation Format: cndlspec
Dataset Creation: Mon Aug 20 10:06:58 2012
Charted by: Depth in Feet scaled 1:240

