



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-095-22,241-00-00

Company Atlas Operating, LLC

Well Cypress No.1

Field Goetz

County Kingman State Kansas

Location 330' FSL & 1420' FEL

Sec: 30

Twp: 29S Rge: 9W

Other Services
DIL/MEL

Permanent Datum Ground Level Elevation 1618

Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum

K.B. 1628
D.F. 1618
G.L. 1618

Date 2/2/2012

Run Number One

Type Log CNL / CDL

Depth Driller 4555

Depth Logger 4557

Bottom Logged Interval 4536

Top Logged Interval 2200

Type Fluid In Hole Chemical

Salinity, PPM CL 6,500

Density 9.4

Level Full

Max. Rec. Temp. F 122

Operating Rig Time 4 Hours

Equipment -- Location 17 Hays

Recorded By C. Desaire

Witnessed By Pat Deenihan

Borehole Record

Casing Record

Run No Bit From To

One 12.25 00 255

Two 7.875 255 TD

Size 8.625

Wgt. 23#

From 00

To 255

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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

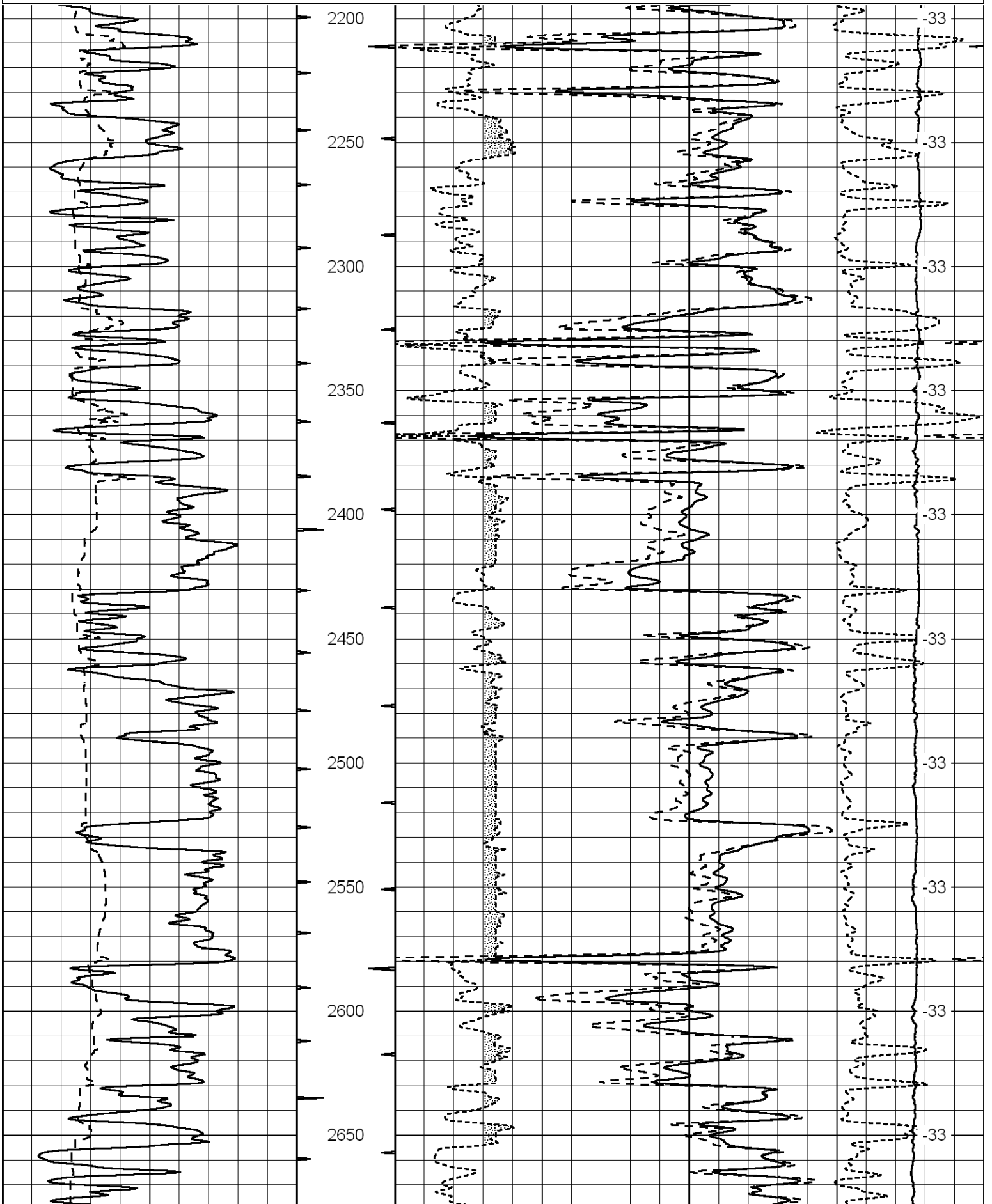
Thank you for using Log-Tech, Inc.
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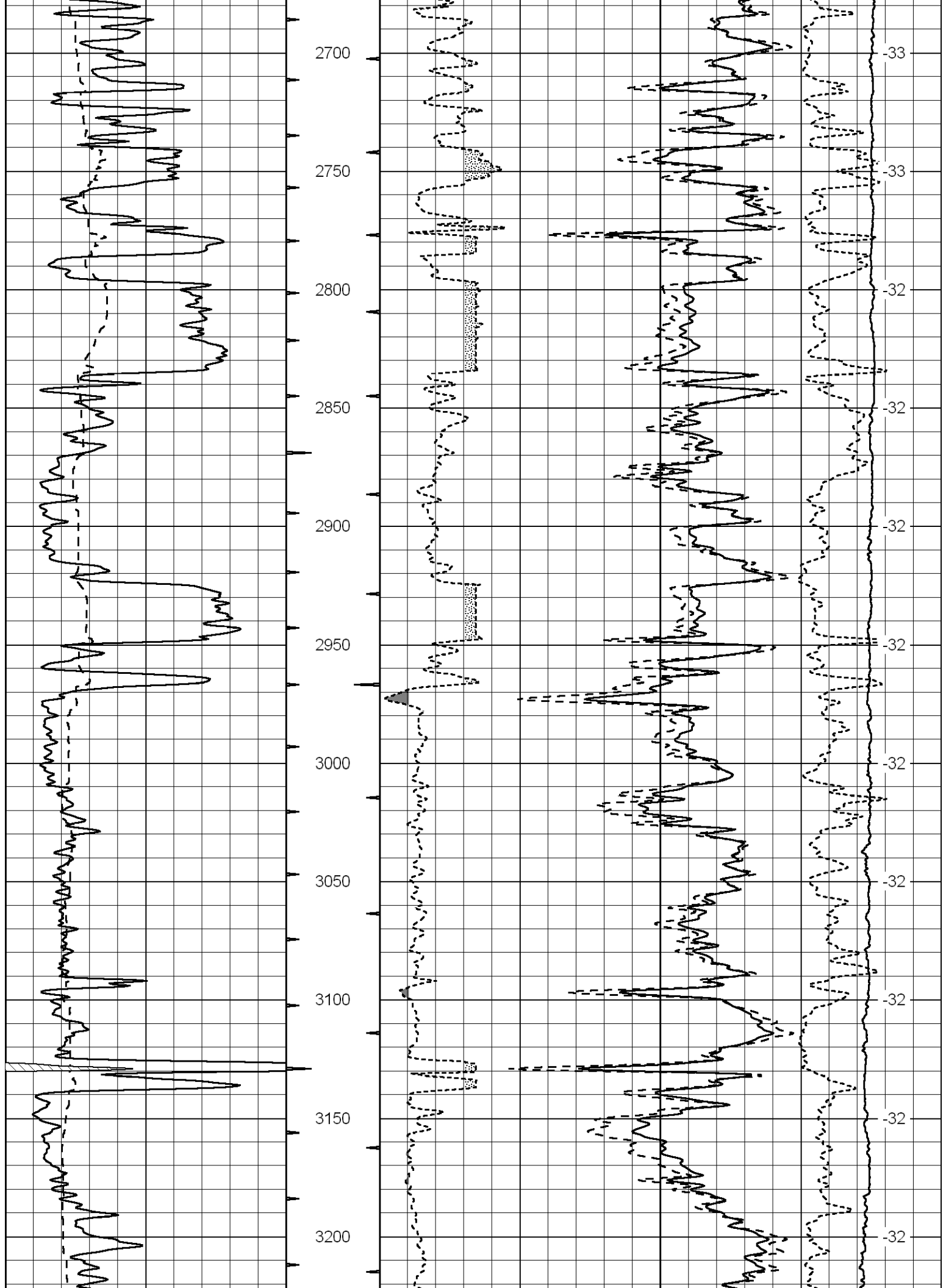
Hwy 54 and Zenda Blktp,
11 S, 3 1/4 W, N Into

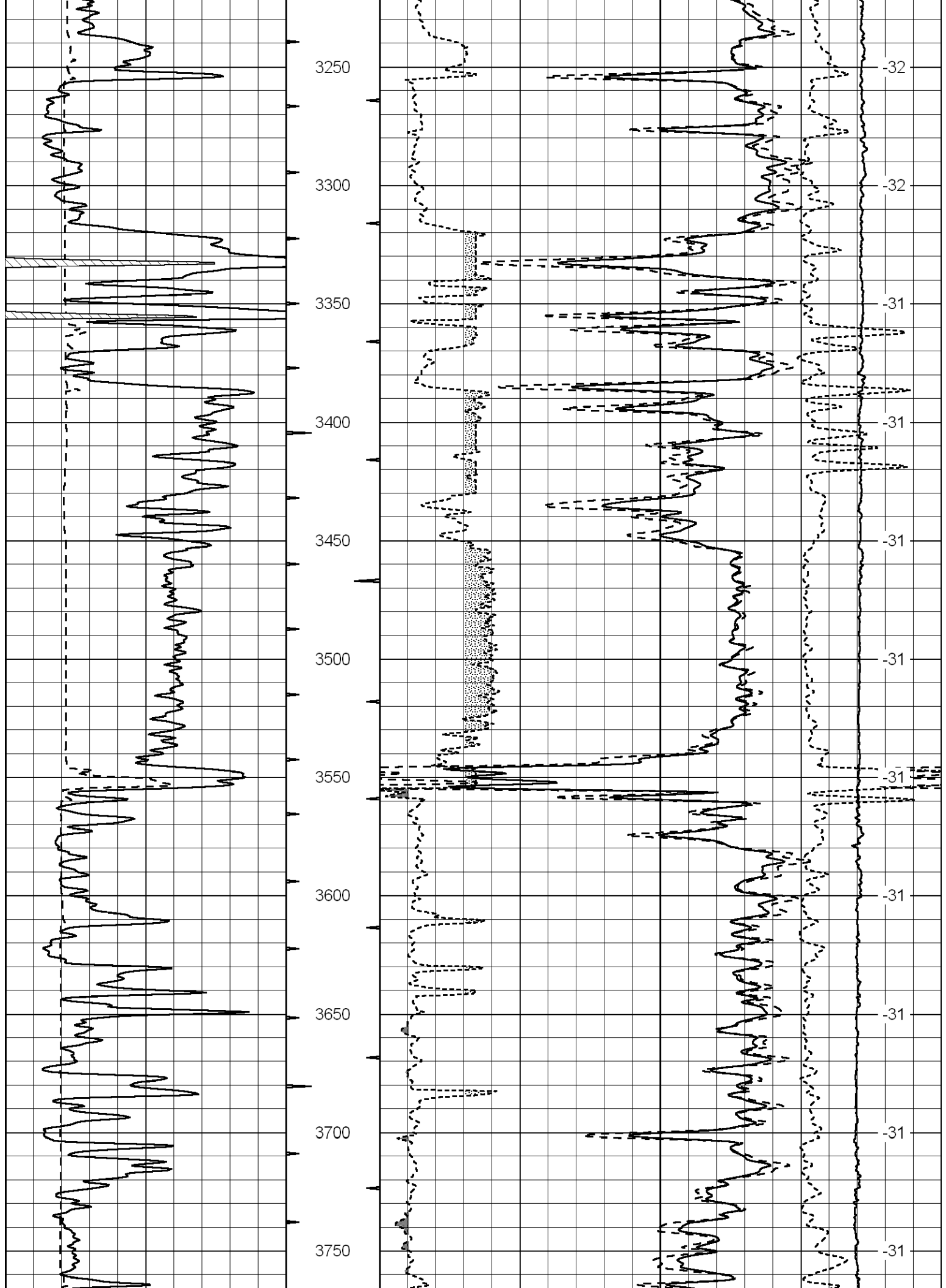
Database File: atlasd.db
Dataset Pathname: dil/atlstk
Presentation Format: cdl
Dataset Creation: Fri Feb 03 00:39:51 2012
Charted by: Depth in Feet scaled 1:600

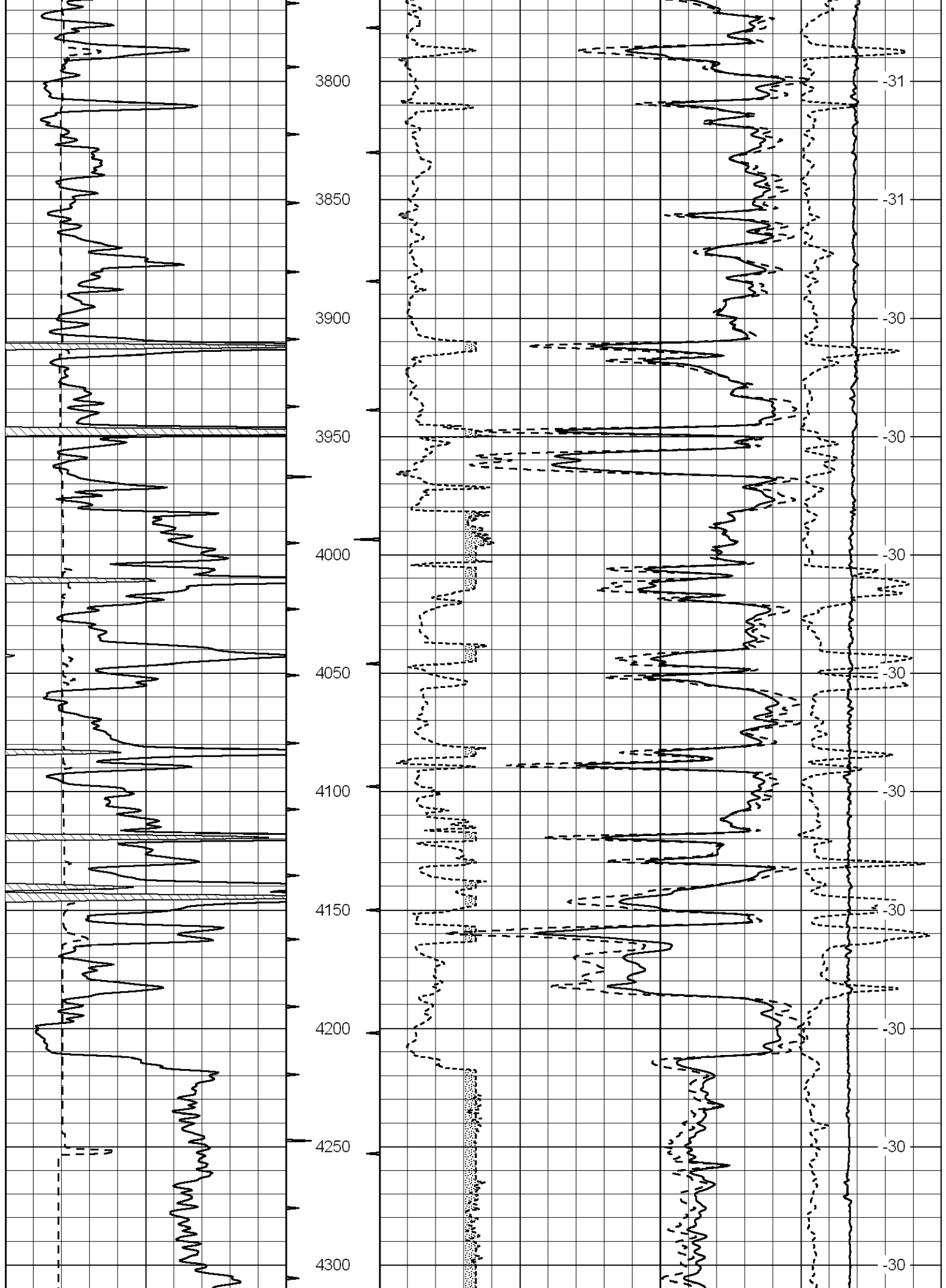
0	Gamma Ray	150
6	Caliper (GAPI)	16

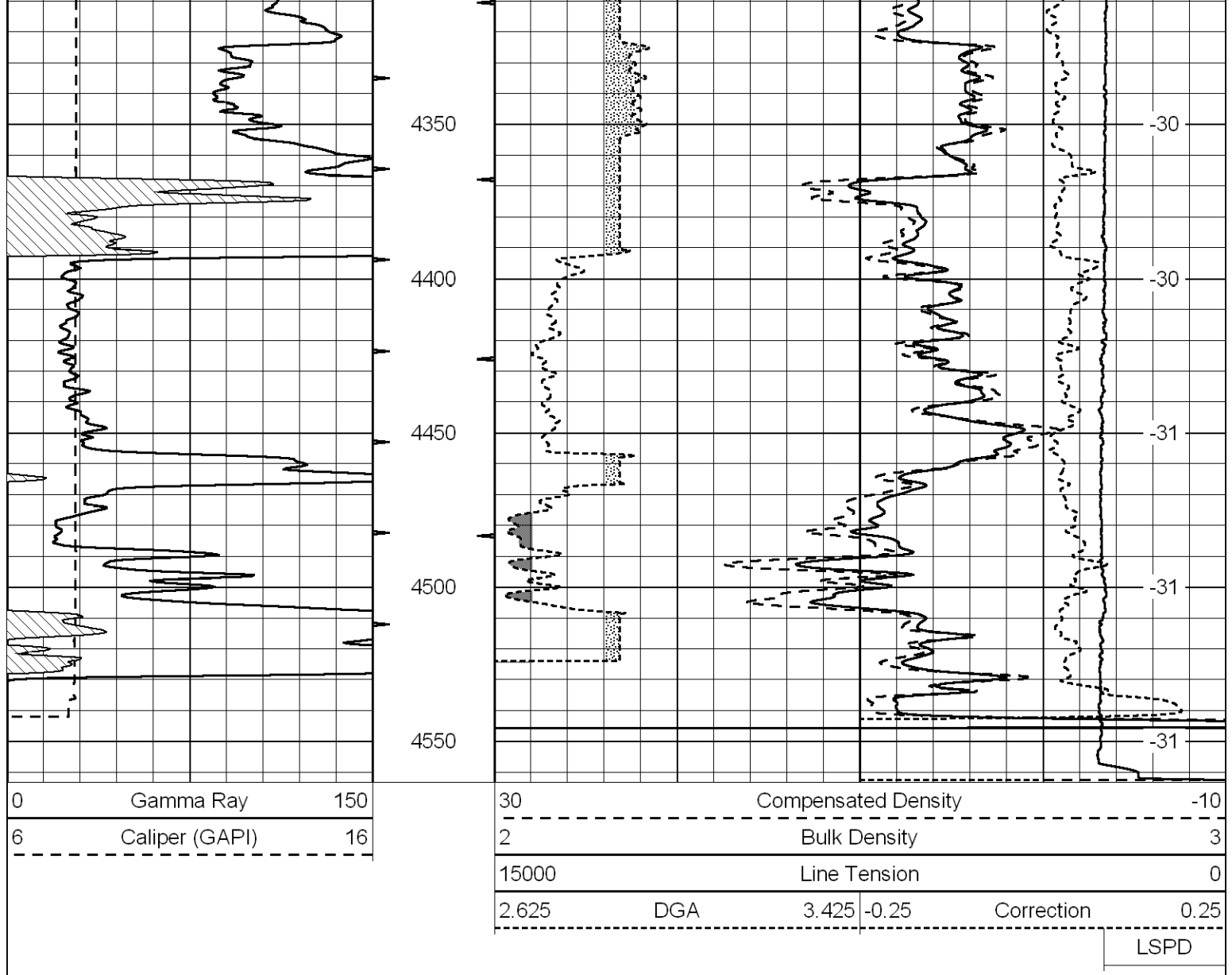
30	Compensated Density				-10
2	Bulk Density				3
15000	Line Tension				0
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD











Database File: atlasd.db
Dataset Pathname: dil/atlstk
Presentation Format: cndlspec
Dataset Creation: Fri Feb 03 00:39:51 2012
Charted by: Depth in Feet scaled 1:240

