



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-185-23,560-00-00

Company Rama Operating Co., Inc.

Well Goodman No. 4 - 30

Field McCandless Pool

County Stafford State Kansas

Location 1080' FNL & 2250' FWL

Sec: 30 Twp: 25S Rge: 13W

Permanent Datum Ground Level Elevation 1957
Log Measured From Kelly Bushing 13 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

K.B. 1970
D.F. 1957
G.L. 1957

Other Services
DIL / MEL

Date 12/02/2008

Run Number One

Type Log CNL / CDL

Depth Driller 4385

Depth Logger 4386

Bottom Logged Interval 4365

Top Logged Interval 1900

Type Fluid In Hole Chemical

Salinity, PPM CL 11,000

Density 9.0

Level Full

Max. Rec. Temp. F 122

Operating Rig Time 4 Hours

Equipment -- Location 10 Hays

Recorded By Jason Wellbrock

Witnessed By Josh Austin

Borehole Record Casing Record

Run No Bit From To Size Wgt. From To

One 12.25 00 271 8.625 23# 00 271

Two 7.875 271 TD

Comments

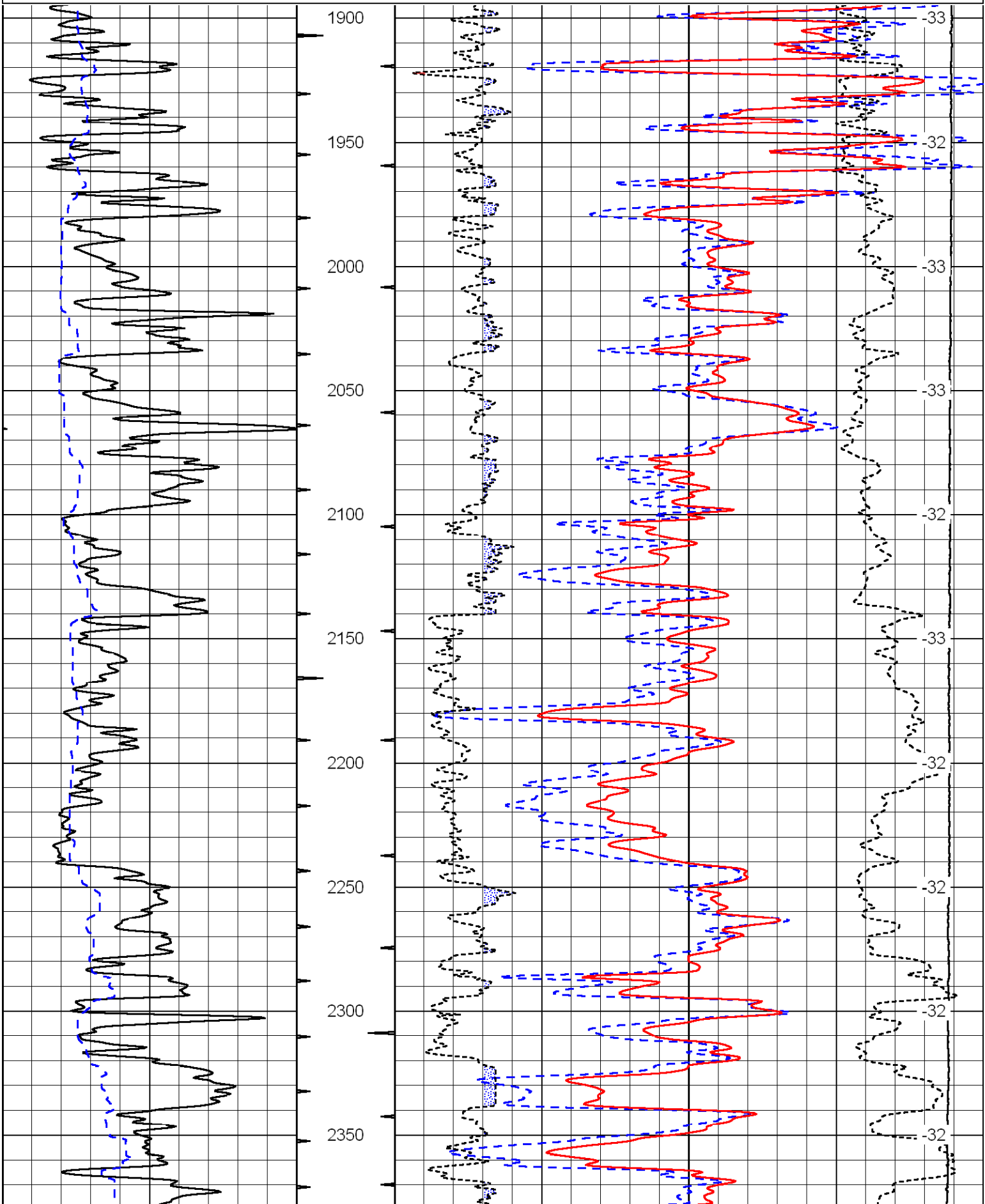
Thank you for using Log-Tech, Inc.
(785) 625-3858

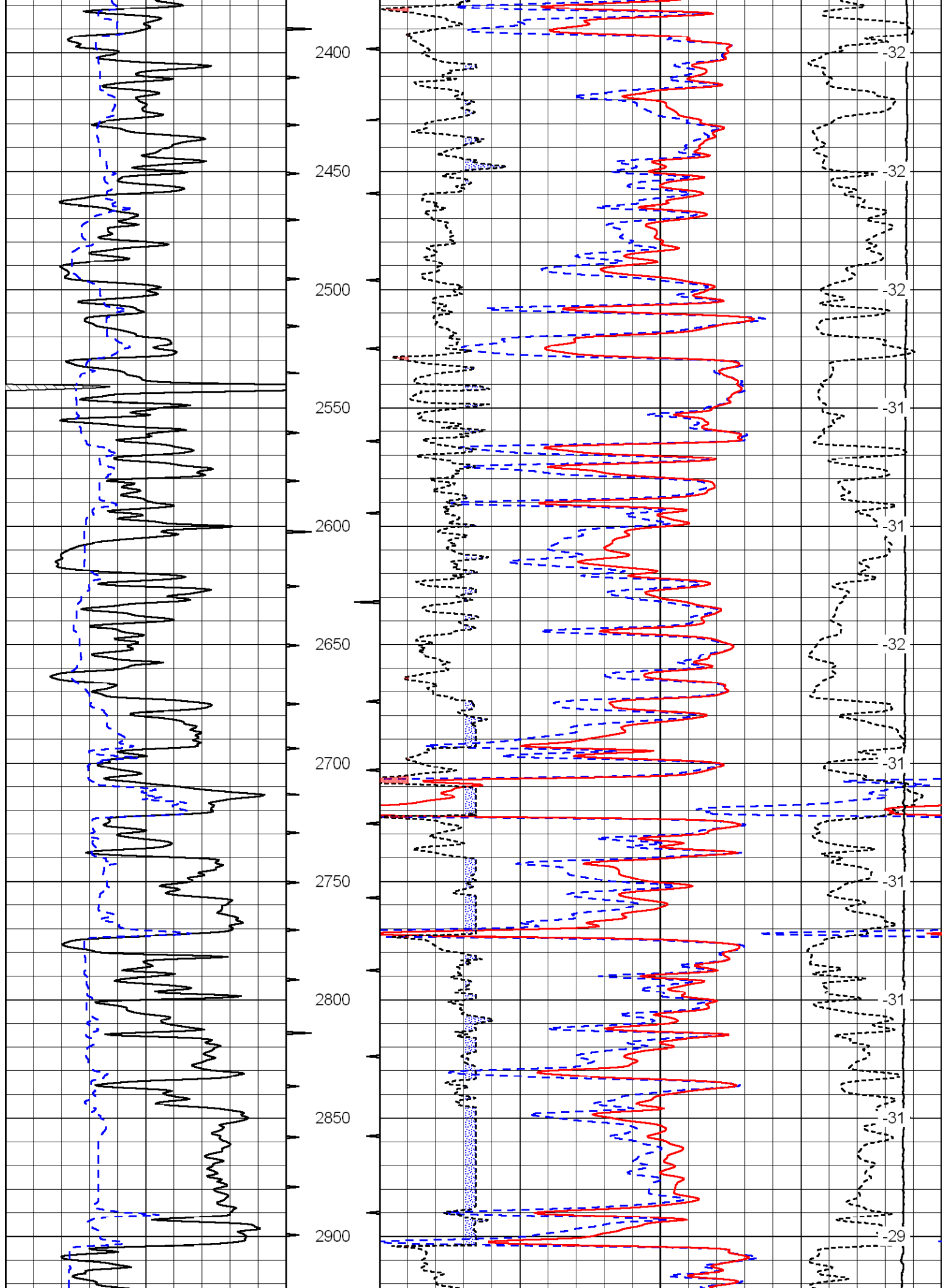
St John S to Highway 50, S 7 to rd 70, 2 1/2 W, S Into

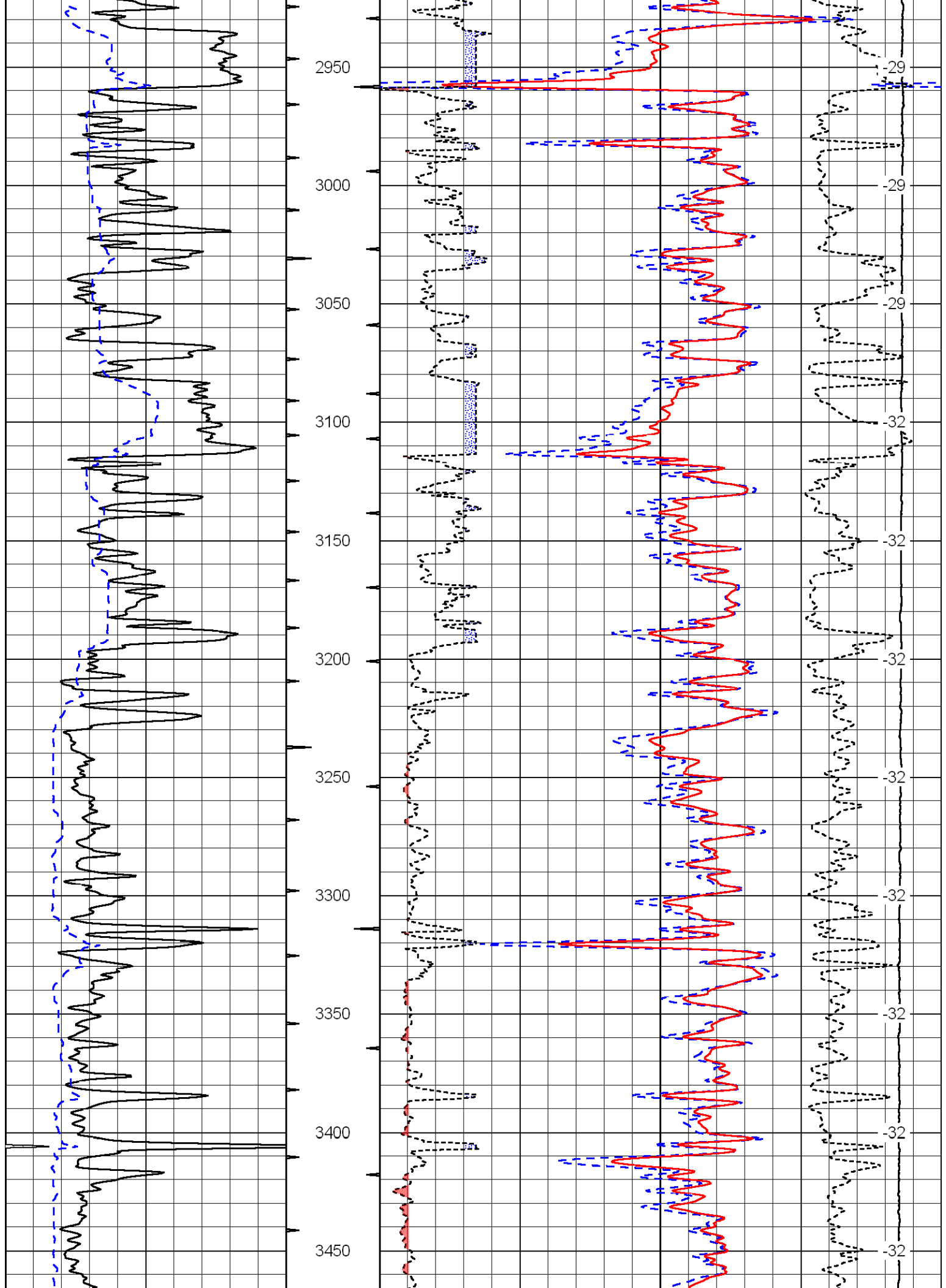
Database File: ramahd.db
Dataset Pathname: dil/rama2in
Presentation Format: cdl
Dataset Creation: Tue Dec 02 01:58:14 2008
Charted by: Depth in Feet scaled 1:600

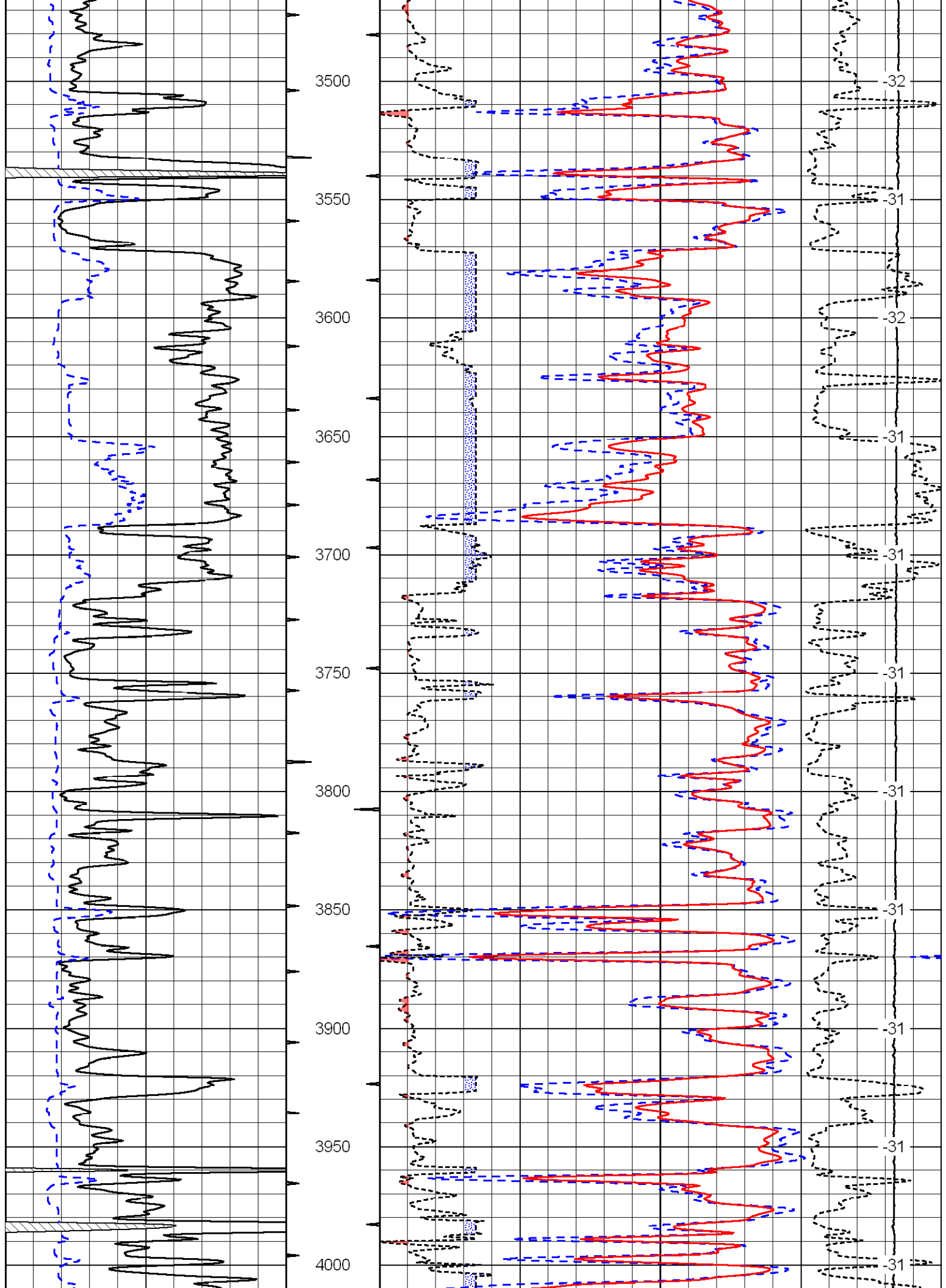
0	Gamma Ray	150
6	Caliper (GAPI)	16

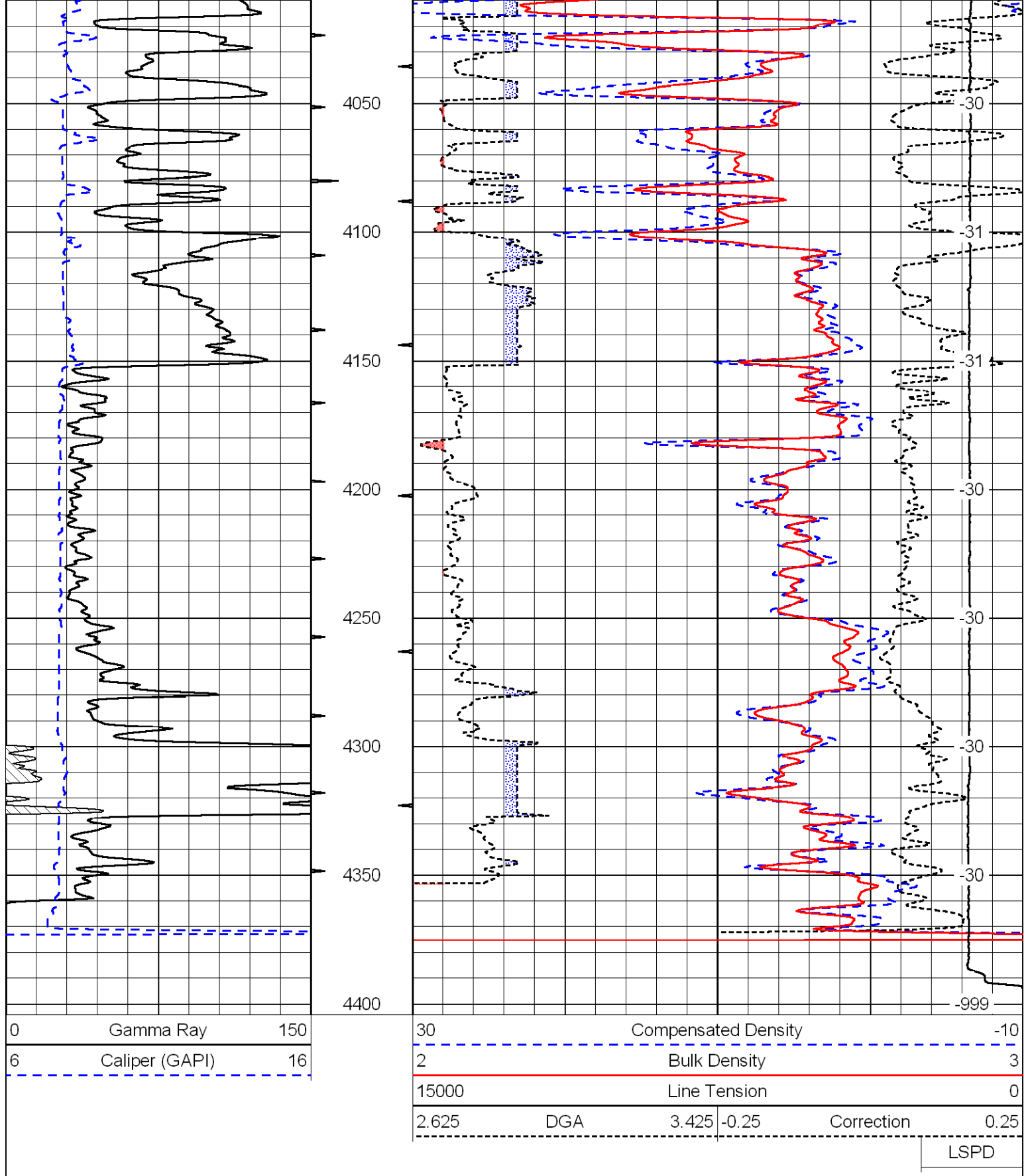
30		Compensated Density		-10	
2		Bulk Density		3	
15000		Line Tension		0	
2.625	DGA	3.425	-0.25	Correction	0.25
					LSPD



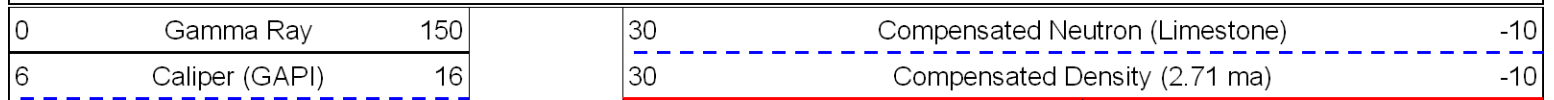








Database File: ramahd.db
Dataset Pathname: dil/rama2in
Presentation Format: cndlspec
Dataset Creation: Tue Dec 02 01:58:14 2008
Charted by: Depth in Feet scaled 1:240



2.625	DGA	3.425	-0.25	Correction	0.25
15000	Line Tension				0

LSPD

