



Dual Compensated Porosity Log

DIGITAL LOG (785) 625-3858

API No.

15-065-23,563-00-00

Company Prospect Oil & Gas, Inc.

Well Pawley No. 1

Field Ironclad

County Graham

State Kansas

Location 1550' FNL & 1200' FWL

Sec: 25

Twp: 9 S

Rge: 22 W

Other Services
DIL
MEL

Permanent Datum Ground Level Elevation 2367

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

K.B. 2372
D.F.
G.L. 2367

Date 9/10/2009

Run Number One

Type Log CNL / CDL

Depth Driller 4100

Depth Logger 4101

Bottom Logged Interval 4080

Top Logged Interval 3250

Type Fluid In Hole Chemical

Salinity, PPM CL 3,400

Density 9.3

Level Full

Max. Rec. Temp. F 119

Operating Rig Time 4 Hours

Equipment -- Location 4 Hays

Recorded By K Bange

Witnessed By Brad Hutchinson

J Schuler

Randy Killian

Borehole Record

Run No Bit From To Size Wgt. From To

1 12.25 00 212 8.625 24# 00 212

2 7.875 212 4100

Casing Record

<<< Fold Here >>>

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

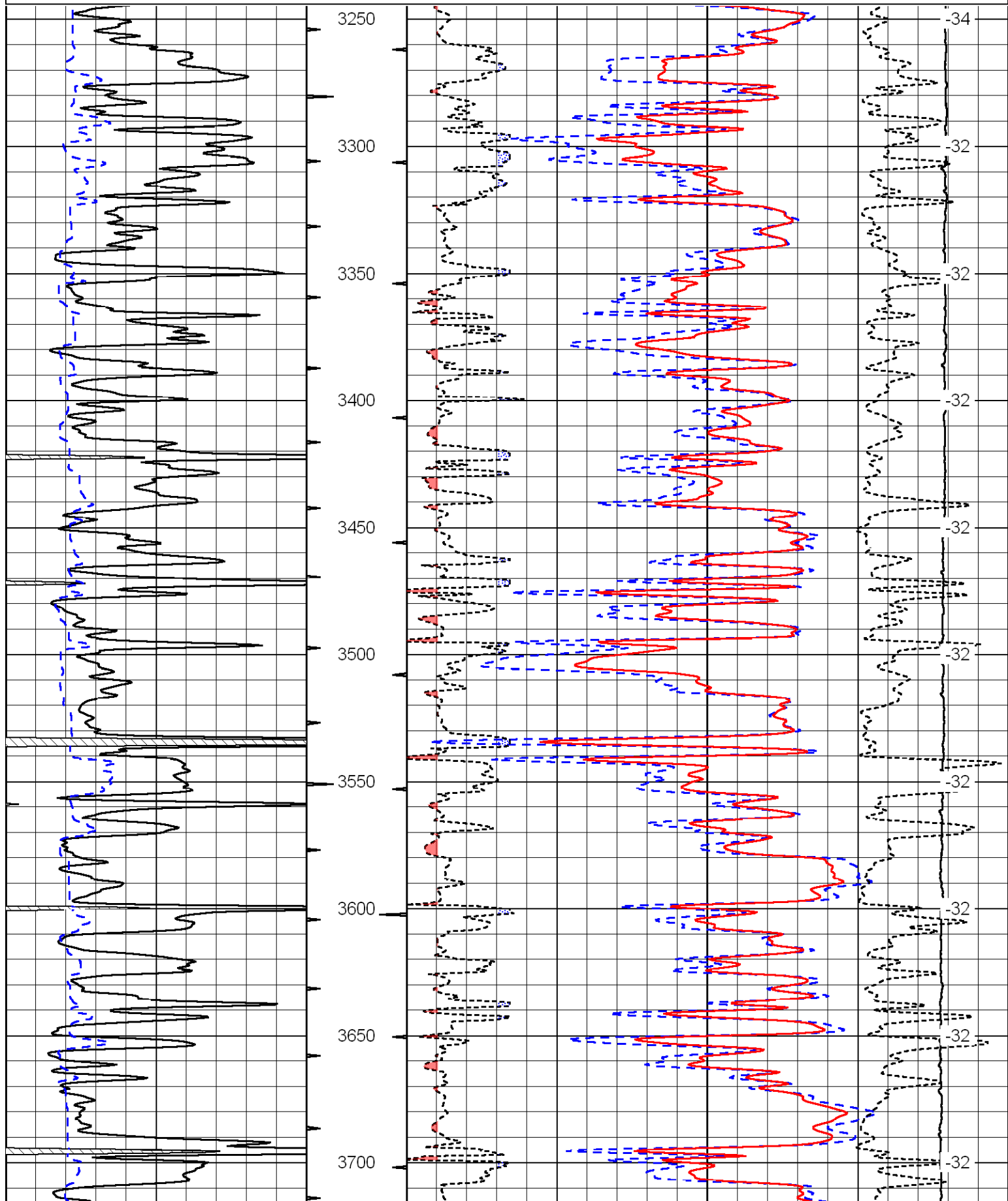
Thank you for using Log-Tech, Inc.
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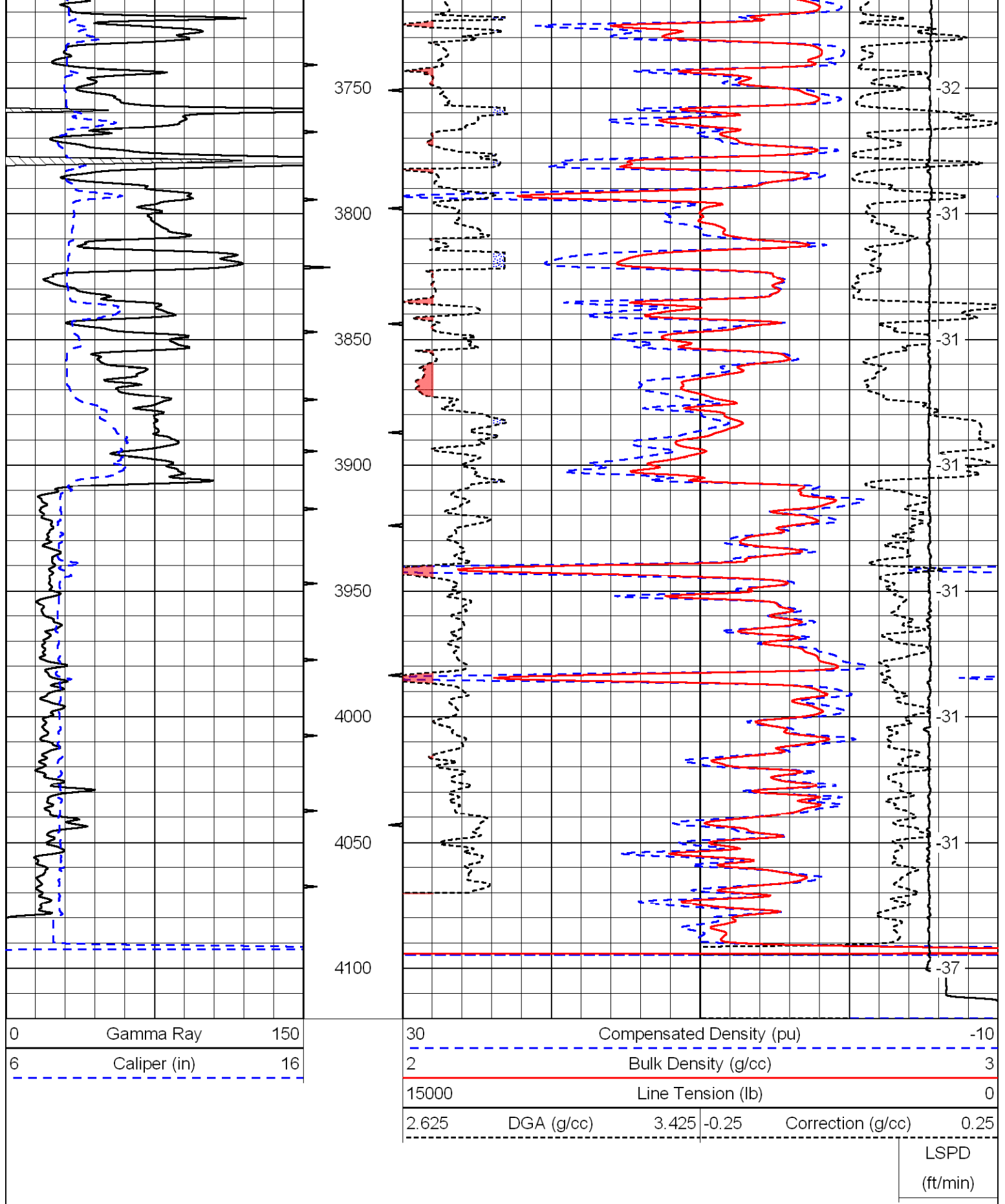
Palco S to Red Line, W to 330 Rd, 1 N, E into

Database File: c:\warrior\data\prospect_pawley no. 1\prospect91009hd.db
Dataset Pathname: dil/prosp2in
Presentation Format: cdl
Dataset Creation: Thu Sep 10 18:07:30 2009
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
6	Caliper (in)	16

30	Compensated Density (pu)				-10
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\prospect_pawley no. 1\prospect91009hd.db
Dataset Pathname: dil/prosp2in
Presentation Format: cndlspec
Dataset Creation: Thu Sep 10 18:07:30 2009
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Caliper (in)	16

30	Compensated Neutron (Limestone) (pu)				-10
30	Compensated Density (2.71 ma) (pu)				-10
2.625	DGA (g/cc)	3.425	-0.25	Correction (g/cc)	0.25
15000	Line Tension (lb)				0

LSPD
(ft/min)

