



PIONEER

Pioneer Energy Services

Dual Compensated Porosity Log

API No.

15-065-24,062-00-00

Company **H&C Oil Operating, Inc.**

Well **Paxson-Rice Unit No.26-1**

Field **Wildcat**

County **Graham**

State **Kansas**

Location **1220' FSL & 2640' FWL**

Other Services
DIL/MEL

Sec: **26** Twp: **7S** Rge: **24W**

Permanent Datum Ground Level Elevation 2387

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

K.B. 2394
D.F. 2387
G.L. 2387

Date 9/22/2014

Run Number One

Type Log CNL / CDL

Depth Driller 3935

Depth Logger 3936

Bottom Logged Interval 3915

Top Logged Interval 3300

Type Fluid In Hole Chemical

Salinity, PPM CL 600

Density 9.3

Level Full

Max. Rec. Temp. F 115

Operating Rig Time 4 Hours

Equipment -- Location 10 Hays

Recorded By C. Desaire

Witnessed By Marc Downing

Borehole Record

Casing Record

Run No	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	262	8.625	23#	00	262
Two	7.875	262	TD				

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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

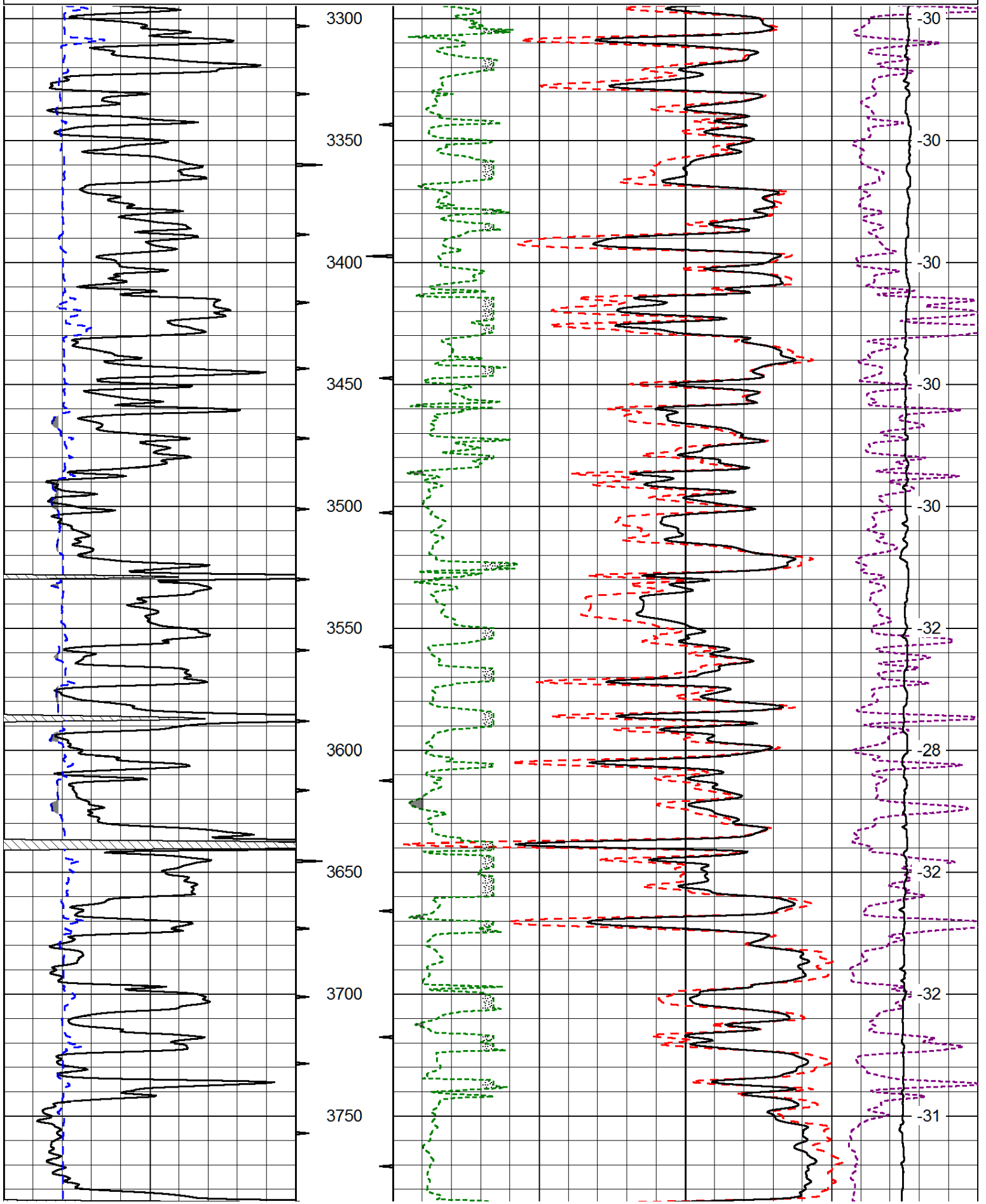
Thank you for using Log-Tech, Inc.
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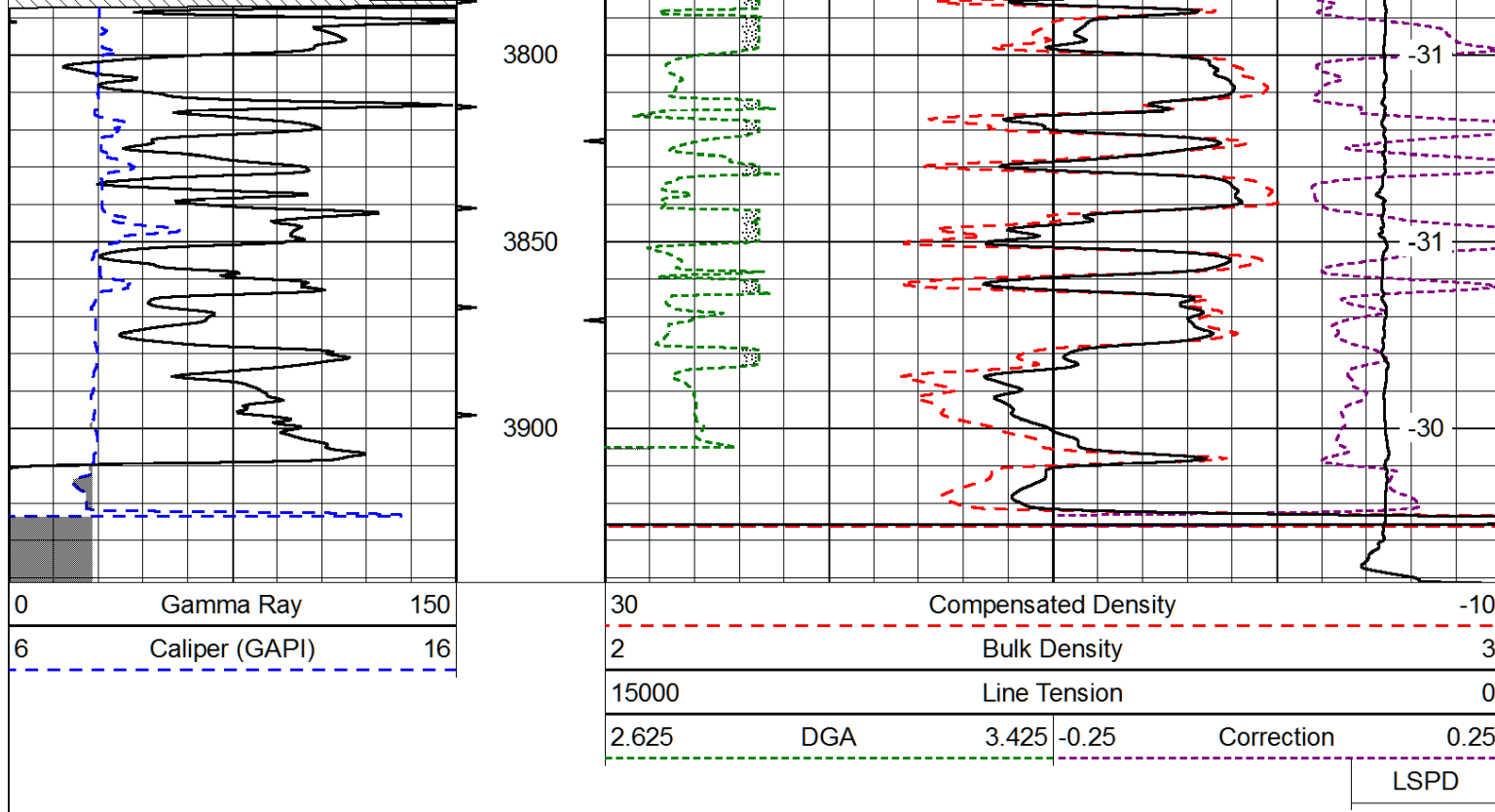
Penokee KS, 3 N on 200th to T Rd,
1/2 E, N Into thru gate

Database File: hchd.db
Dataset Pathname: dil/hcstk2
Presentation Format: cdl
Dataset Creation: Mon Sep 22 10:38:10 2014
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: hchd.db
 Dataset Pathname: dil/hcstk2
 Presentation Format: cndlspec
 Dataset Creation: Mon Sep 22 10:38:10 2014
 Charted by: Depth in Feet scaled 1:240

