PIONEER

Pioneer Energy Services

Microresistivity Log

API No. 15-147-20732-00-00

Company Bach Oil Production

Well OFB #1

Field Wildcat

County Phillips State Kansas

Location NW NE SE SE
1045' FSL / 400' FEL
Sec: 2 Twp: 1S Rge: 19W

Other Services
CNL / CDL
DIL

Elevation
K.B. 2011
D.F.
G.L. 2006

Permanent Datum Ground Level Elevation 2006
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date	1/31/2014			
Run Number	Two			
Depth Driller	3478			
Depth Logger	3468			
Bottom Logged Interval	3467			
Top Log Interval	2850			
Casing Driller	8.625 @ 218			
Casing Logger	216			
Bit Size	7.875			
Type Fluid in Hole	Chemical			
Salinity,ppm CL	200			
Density / Viscosity	8.8 / 60			
pH / Fluid Loss	10.5 / 4.8			
Source of Sample	Flowline			
Rm @ Meas. Temp	1.20 @ 50			
Rmf @ Meas. Temp	0.90 @ 50			
Rmc @ Meas. Temp	1.62 @ 50			
Source of Rmf / Rmc	Charts			
Rm @ BHT	0.54 @ 111			
Operating Rig Time	4 Hours			
Max. Rec. Temp. F	111			
Equipment Number	17			
Location	Hays			
Recorded By	R. Barnhart			
Witnessed By	Bob Petersen			

<<< Fold Here >>>

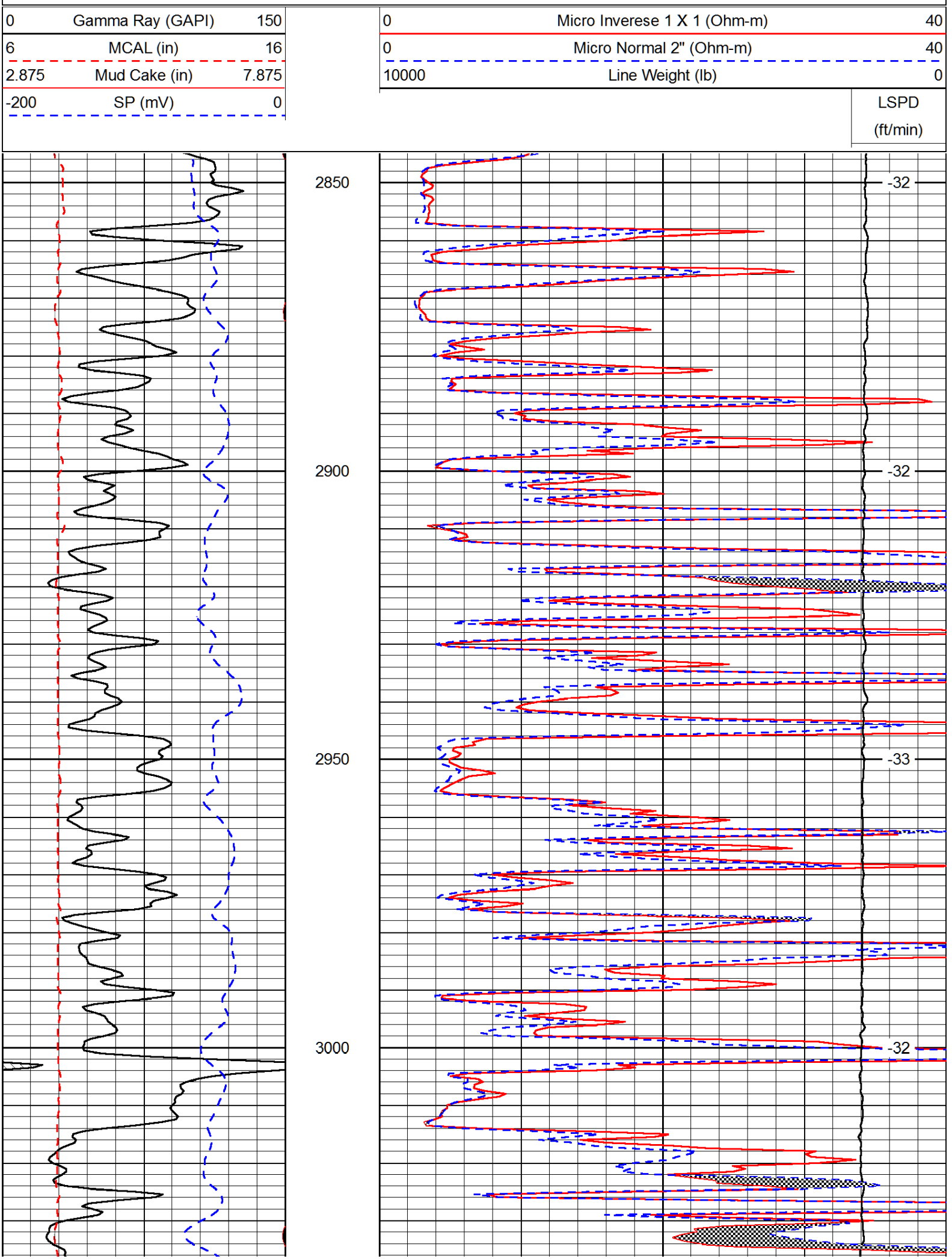
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

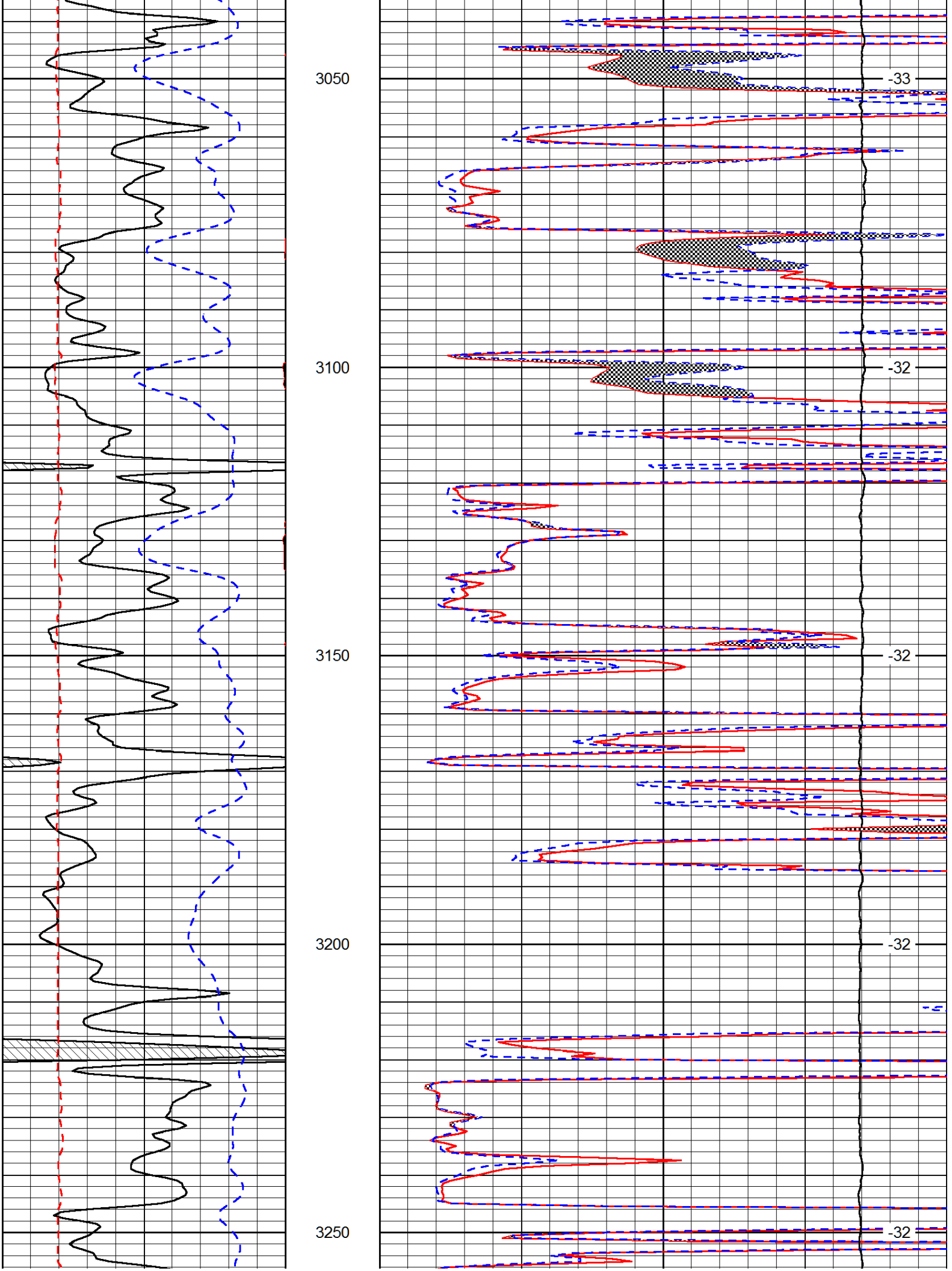
Comments

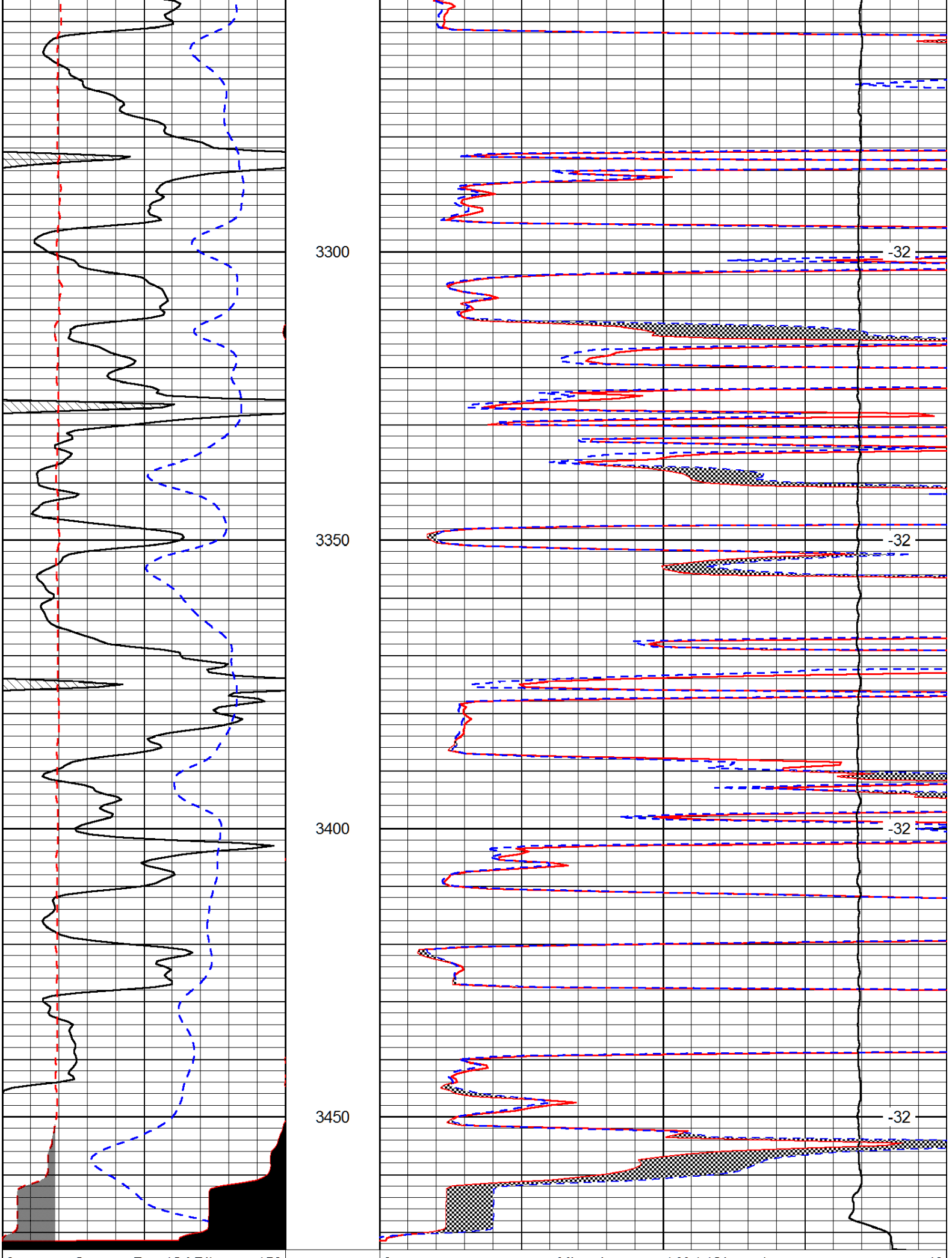
Thank you for using Log-Tech, Inc.
(785) 625-3858

Phillipsburg, KS:
N to Hwy 383: 4W, 1/4S, W into

Database File:	bach_hd.db
Dataset Pathname:	mel/bchmain
Presentation Format:	micro
Dataset Creation:	Fri Jan 31 22:10:59 2014
Charted by:	Depth in Feet scaled 1:240


0 Gamma Ray (GAPI) 150
6 MCAL (in) 16
2.875 Mud Cake (in) 7.875
-200 SP (mV) 0
0 Micro Inverese 1 X 1 (Ohm-m) 40
0 Micro Normal 2" (Ohm-m) 40
10000 Line Weight (lb) 0
LSPD (ft/min)
2850
2900
2950
3000
-32
-32
-33
-32


3050
-33
3100
-32
3150
-32
3200
-32
3250
-32


3300
3350
3400
3450
-32
-32
-32
0
Gamma Ray (GAPI)
150
0
Micro Inverese 1 X 1 (Ohm-m)
40

6	MCAL (in)	16
2.875	Mud Cake (in)	7.875
-200	SP (mV)	0

0	Micro Normal 2" (Ohm-m)	40
10000	Line Weight (lb)	0

LSPD (ft/min)