LOG-TECH

DIGITAL LOG (785) 625-3858

Dual Induction Log

API No.

15-135-25,318-00-00

Company American Warrior, Inc.

Well Petersilie No.2-11

Field Wildcat

County Ness State Kansas

Location 2150' FSL & 960' FEL

Sec: 11 Twp: 20S Rge: 24W

Other Services
CNL/CDL
MEL

Elevation
K.B. 2335
D.F.
G.L. 2326

Permanent Datum Ground Level Elevation 2326
Log Measured From Kelly Bushing 9 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date	11/16/2011		
Run Number	One		
Depth Driller	4510		
Depth Logger	4517		
Bottom Logged Interval	4516		
Top Log Interval	750		
Casing Driller	8.625 @ 777		
Casing Logger	777		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	6,700		
Density / Viscosity	8.9	56	
pH / Fluid Loss	8.5	9.6	
Source of Sample	Flowline		
Rm @ Meas. Temp	.25 @ 51		
Rmf @ Meas. Temp	.19 @ 51		
Rmc @ Meas. Temp	.34 @ 51		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.11 @ 121		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	121		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Jason Alm		

<<< Fold Here >>>

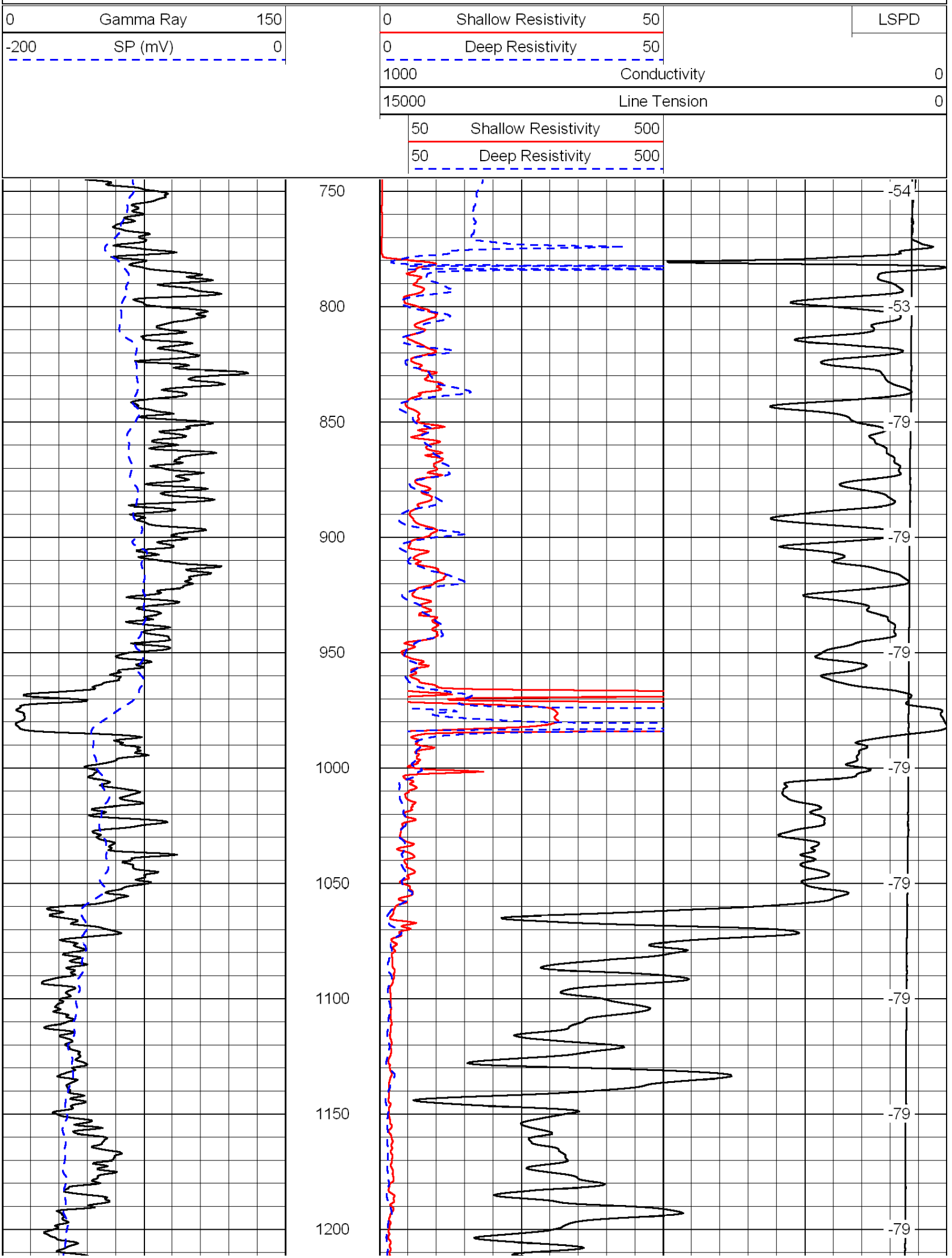
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

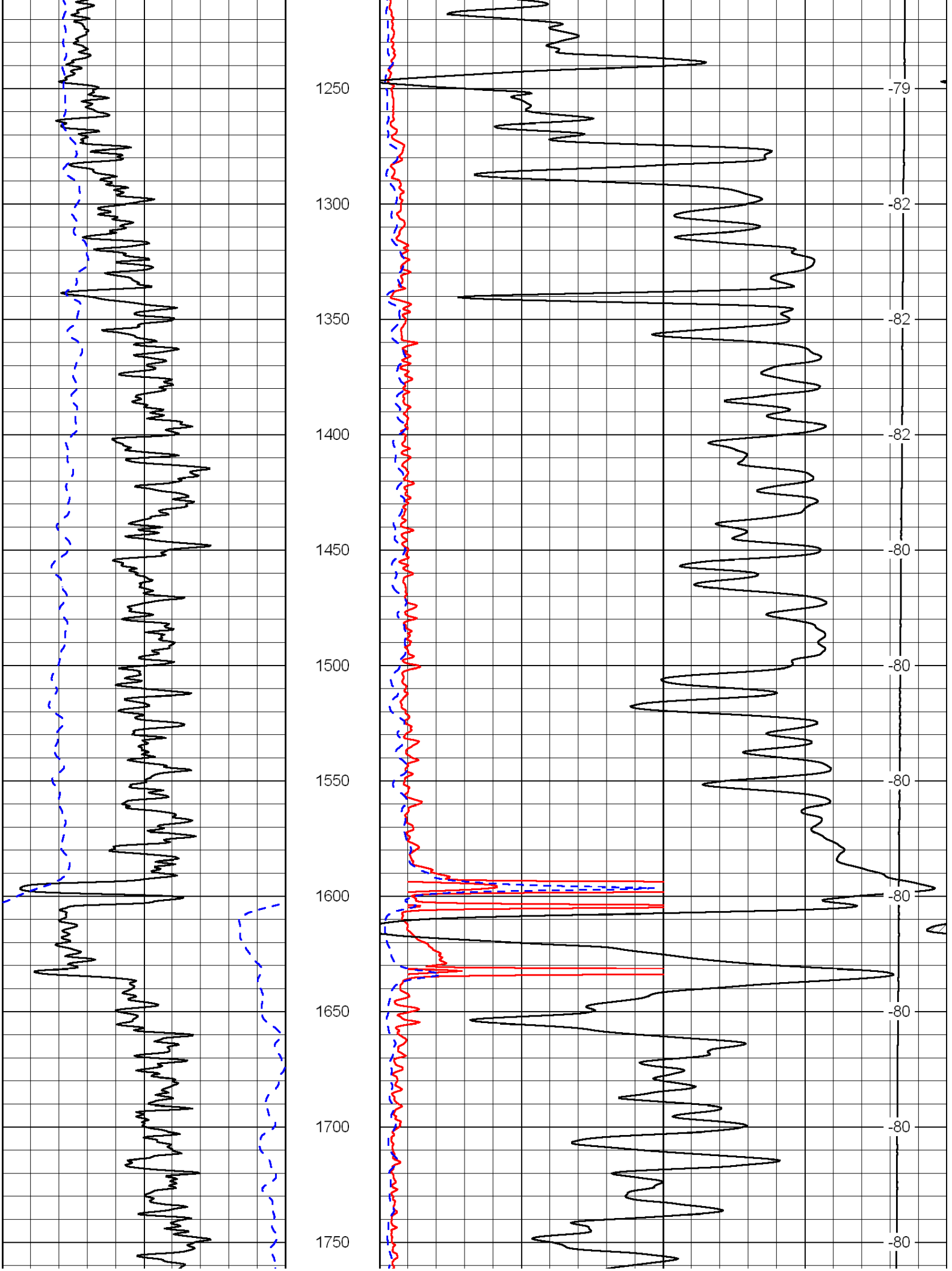
Comments

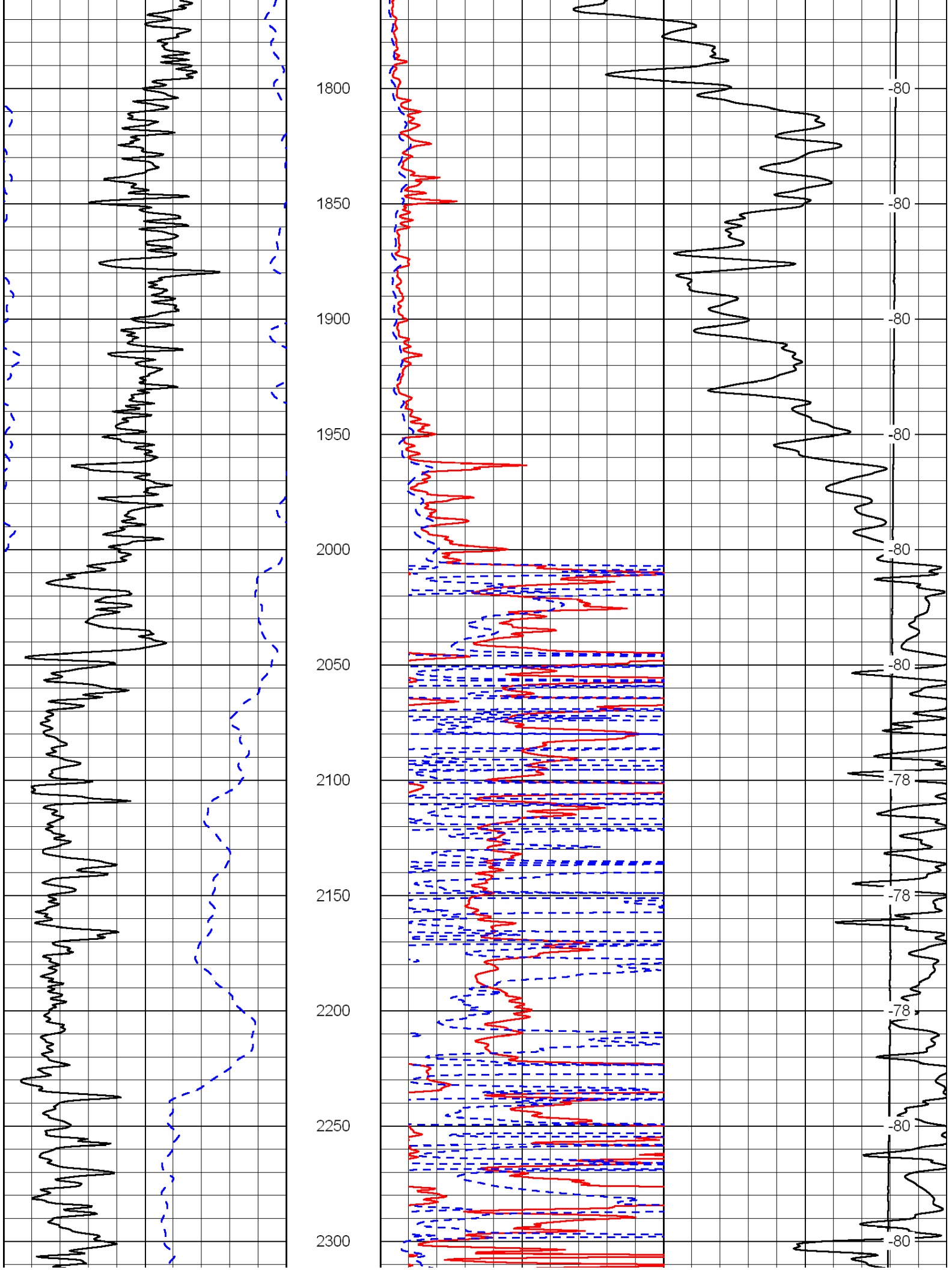
Thank you for using Log-Tech, Inc.
(785) 625-3858

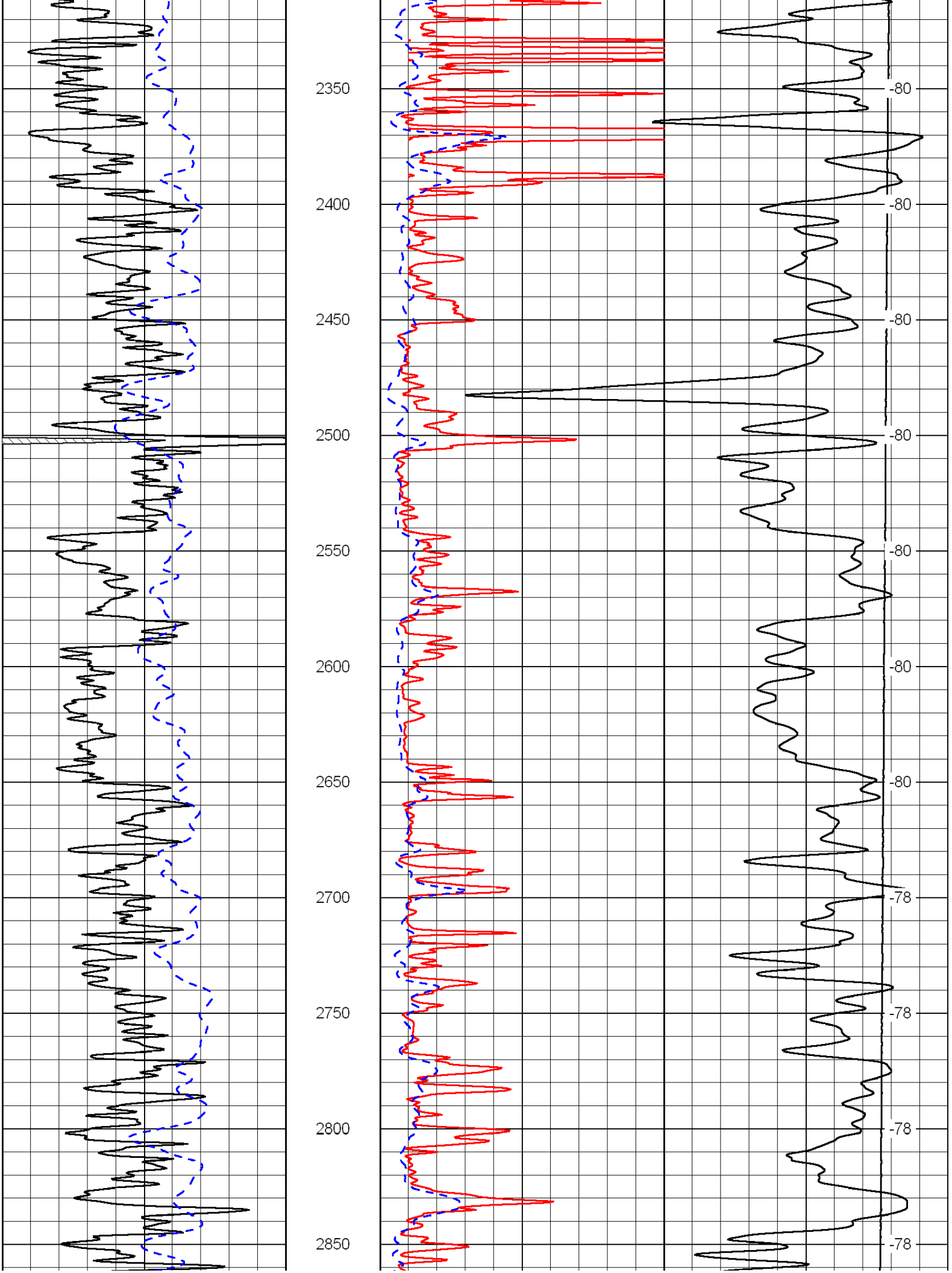
Ness City KS,
7 S to 60 Rd, 2 W, 1 1/2 S, W Into

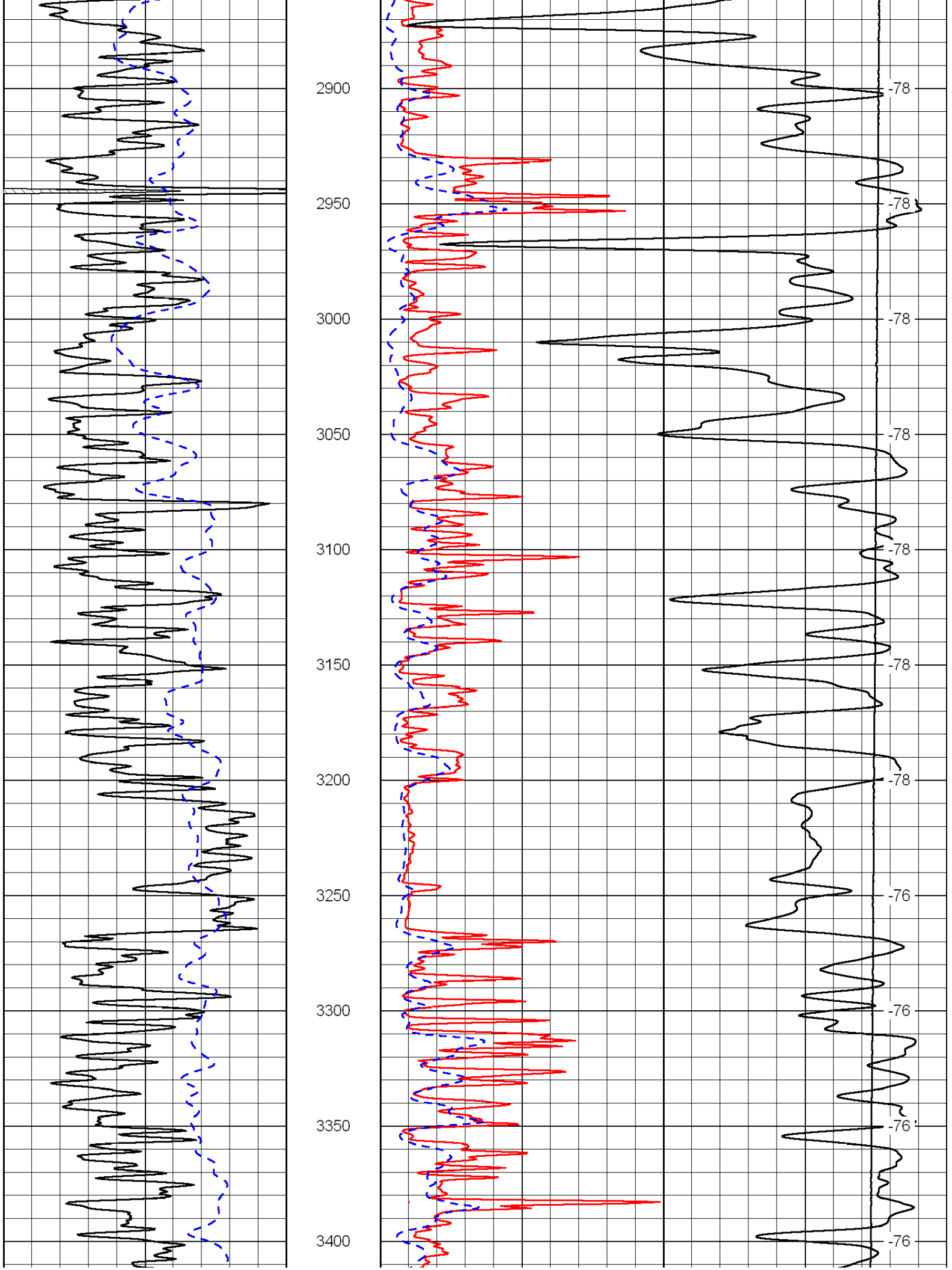
Database File: c:\warrior\data\amwar_petersilie no.2-11\amwarrhd.db
Dataset Pathname: dil/awstk
Presentation Format: dil2in
Dataset Creation: Wed Nov 16 23:11:56 2011
Charted by: Depth in Feet scaled 1:600

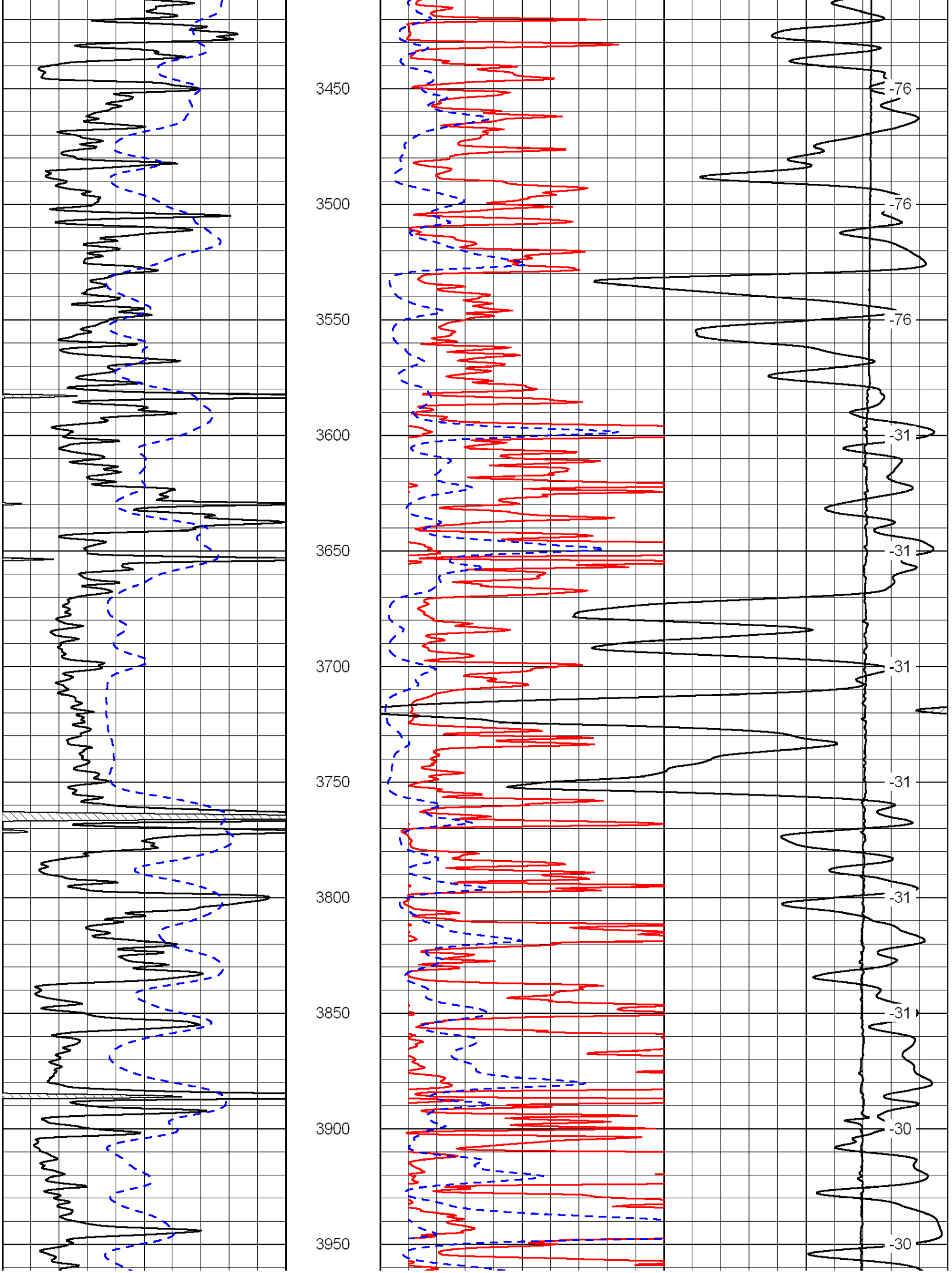

0 Gamma Ray 150
-200 SP (mV) 0
0 Shallow Resistivity 50
0 Deep Resistivity 50
1000 Conductivity 0
15000 Line Tension 0
50 Shallow Resistivity 500
50 Deep Resistivity 500
LSPD
750
800
850
900
950
1000
1050
1100
1150
1200
-54
-53
-79
-79
-79
-79
-79
-79
-79

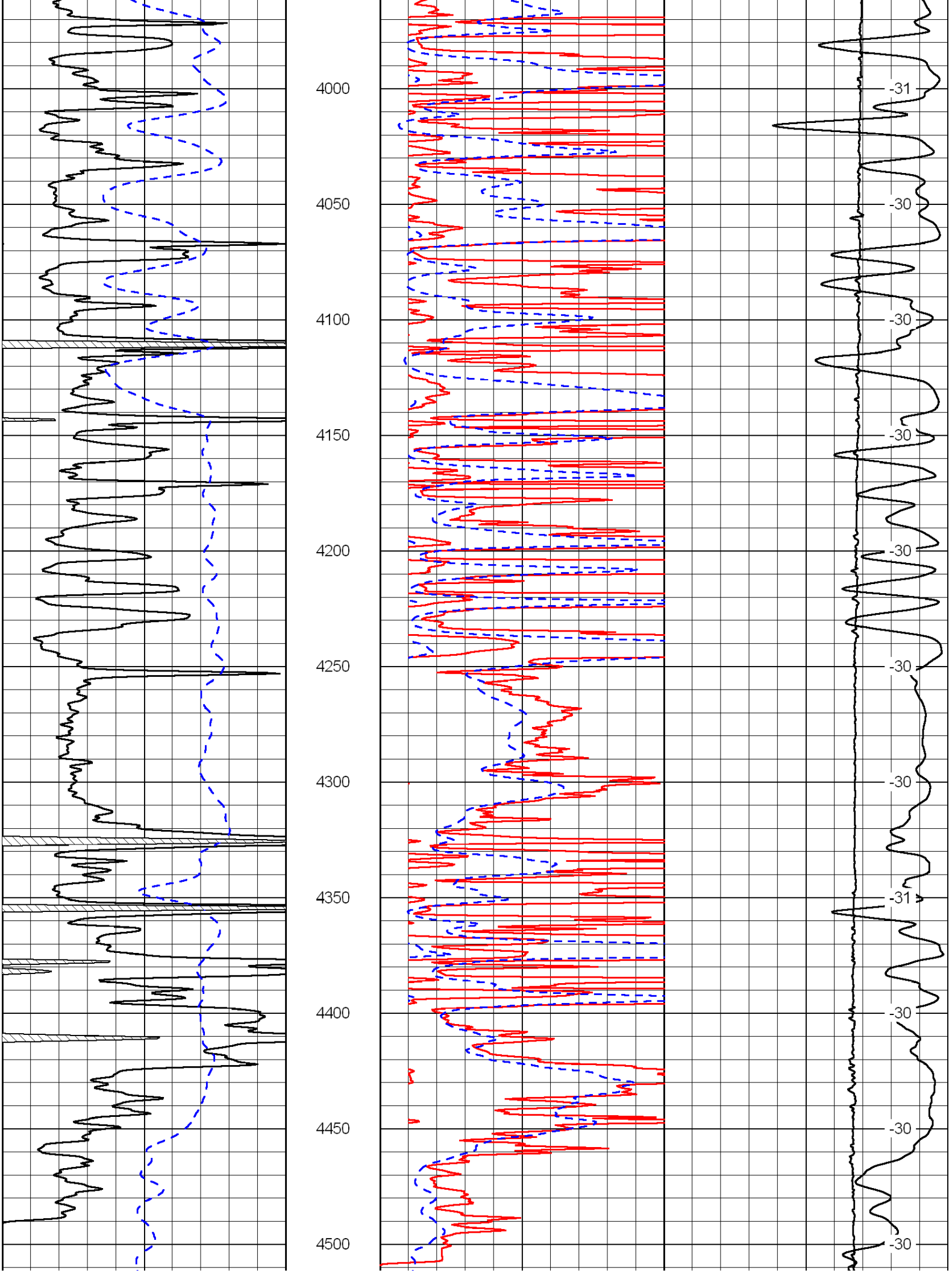

1250
1300
1350
1400
1450
1500
1550
1600
1650
1700
1750
-79
-82
-82
-82
-80
-80
-80
-80
-80
-80

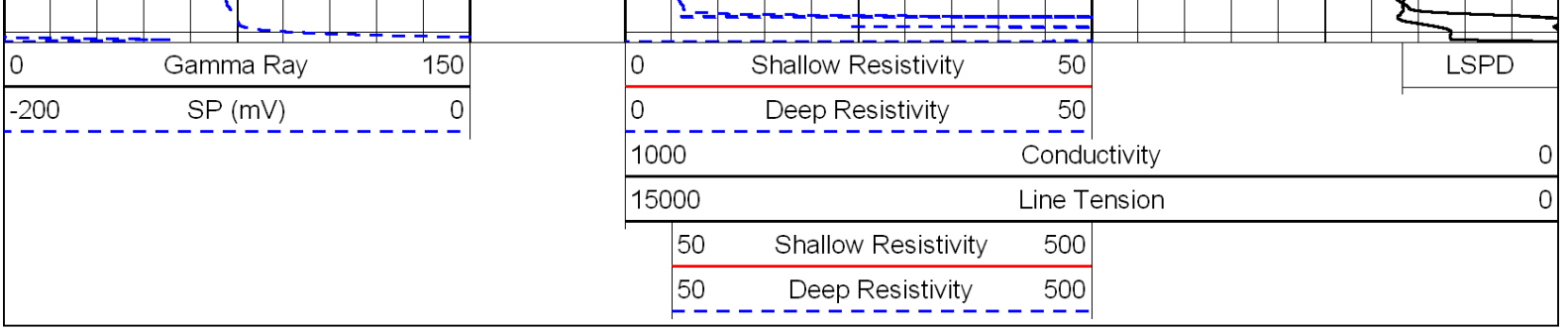

1800
1850
1900
1950
2000
2050
2100
2150
2200
2250
2300
-80
-80
-80
-80
-80
-78
-78
-78
-80
-80


2350
2400
2450
2500
2550
2600
2650
2700
2750
2800
2850
-80
-80
-80
-80
-80
-80
-78
-78
-78
-78

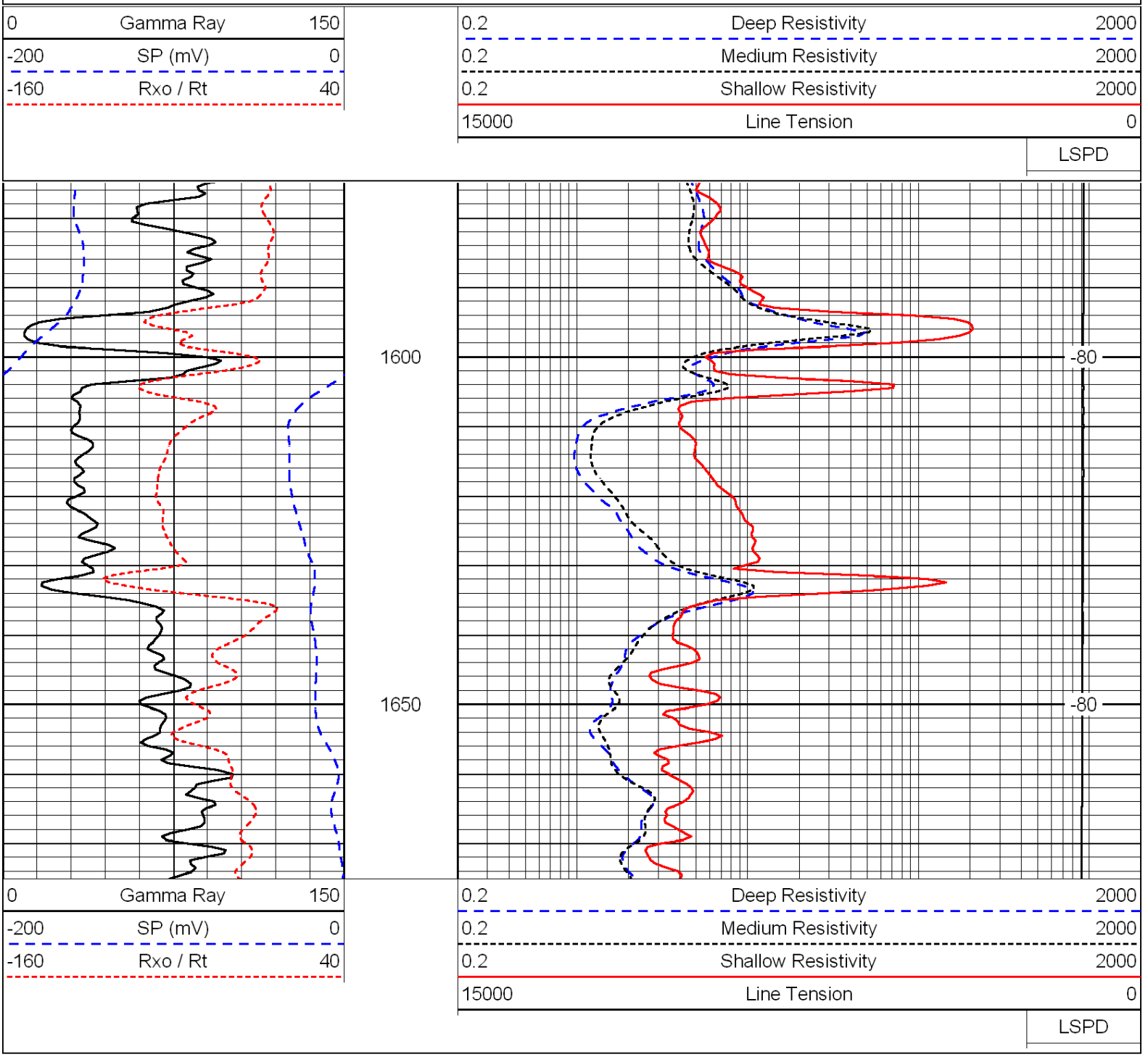

2900
2950
3000
3050
3100
3150
3200
3250
3300
3350
3400
-78
-78
-78
-78
-78
-78
-76
-76
-76
-76


3450
3500
3550
3600
3650
3700
3750
3800
3850
3900
3950
-76
-76
-76
-31
-31
-31
-31
-31
-31
-30
-30


4000
4050
4100
4150
4200
4250
4300
4350
4400
4450
4500
-31
-30
-30
-30
-30
-30
-30
-31
-30
-30
-30



Database File: c:\warrior\data\amwar_petersilie no.2-11\amwarrhd.db
Dataset Pathname: dil/awstk
Presentation Format: dil
Dataset Creation: Wed Nov 16 23:11:56 2011
Charted by: Depth in Feet scaled 1:240



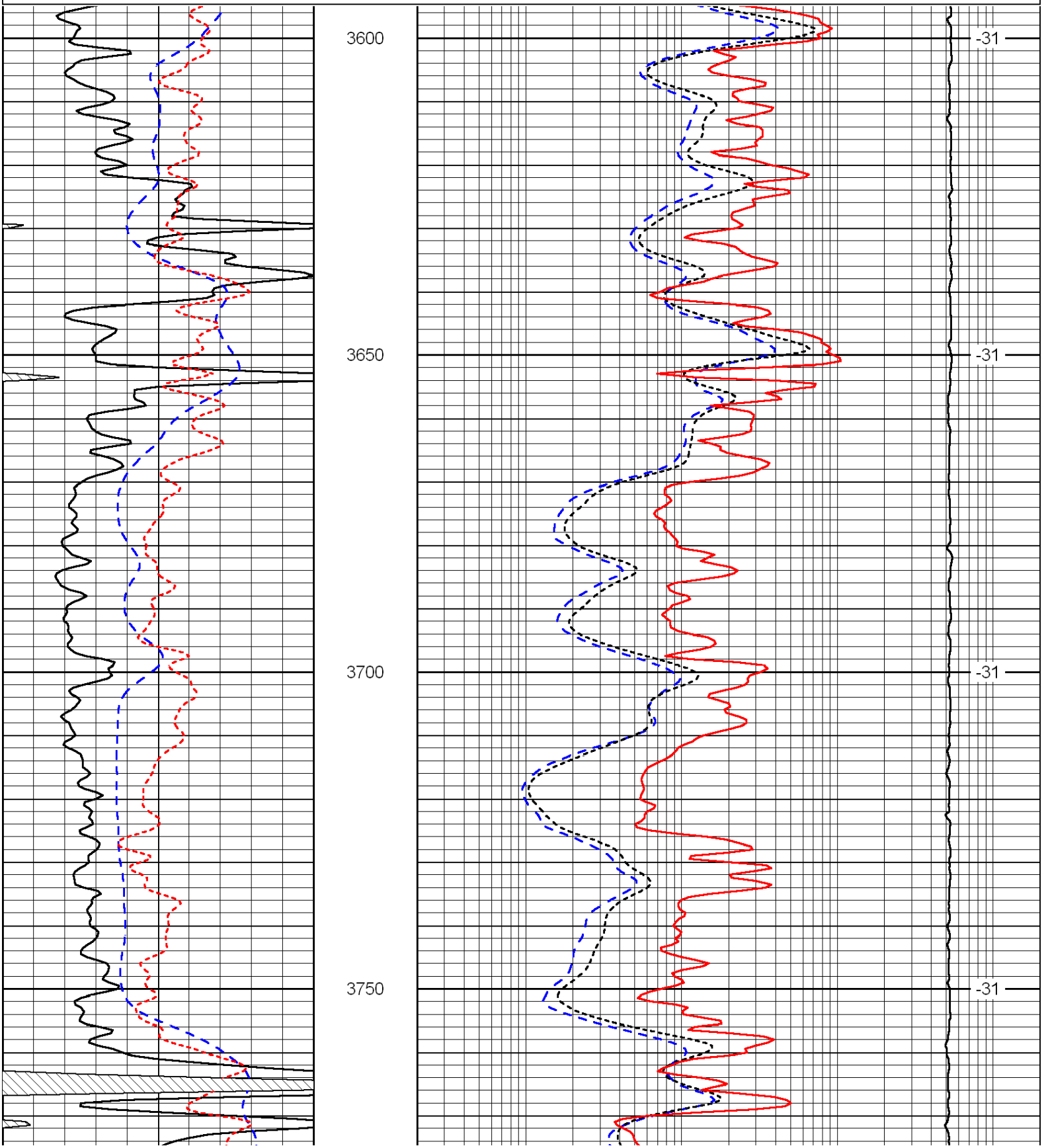
Database File: c:\warrior\data\amwar_petersilie no.2-11\amwarrhd.db

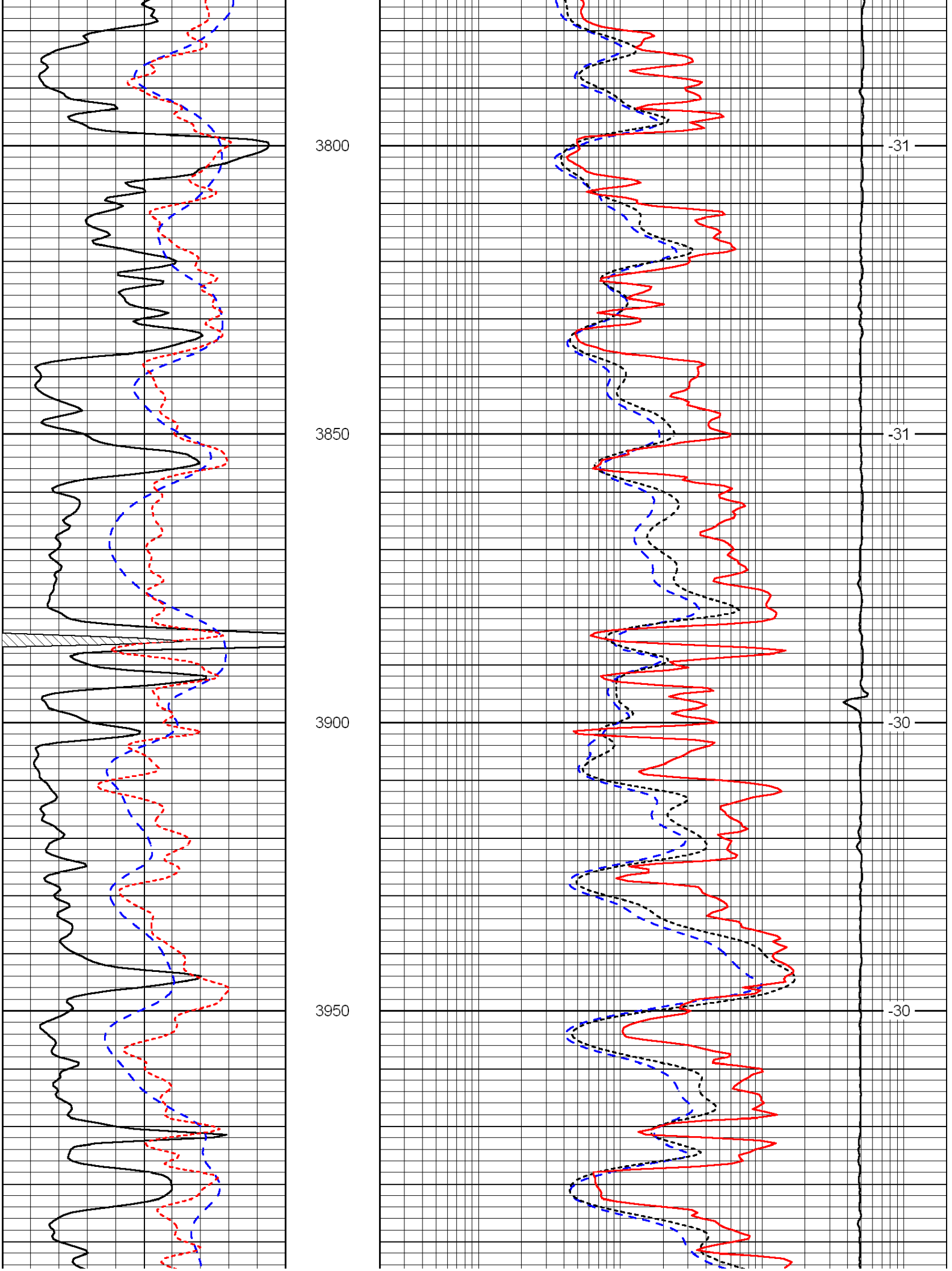
Dataset Pathname: dil/awstk
Presentation Format: dil
Dataset Creation: Wed Nov 16 23:11:56 2011
Charted by: Depth in Feet scaled 1:240

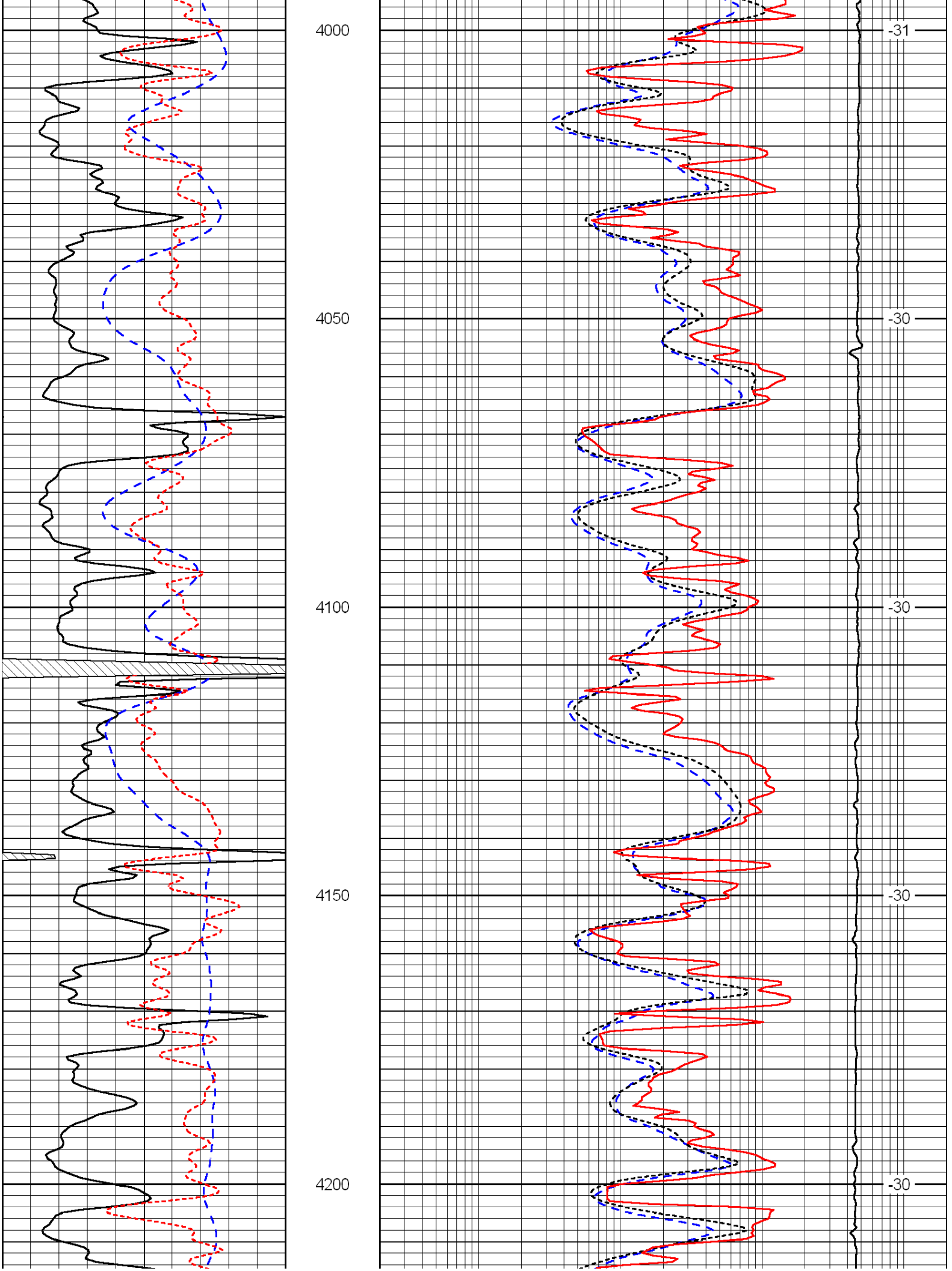
0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

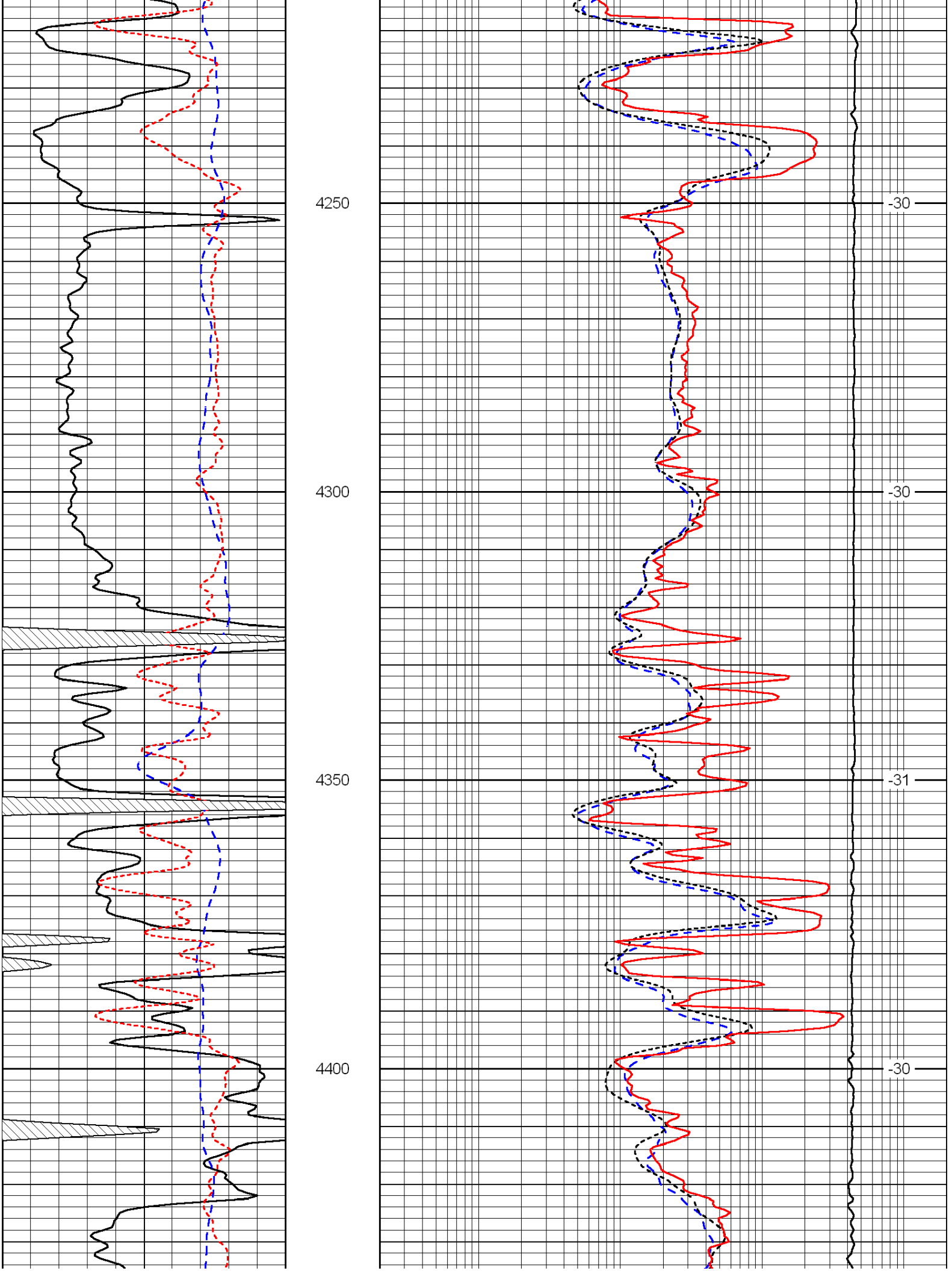
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

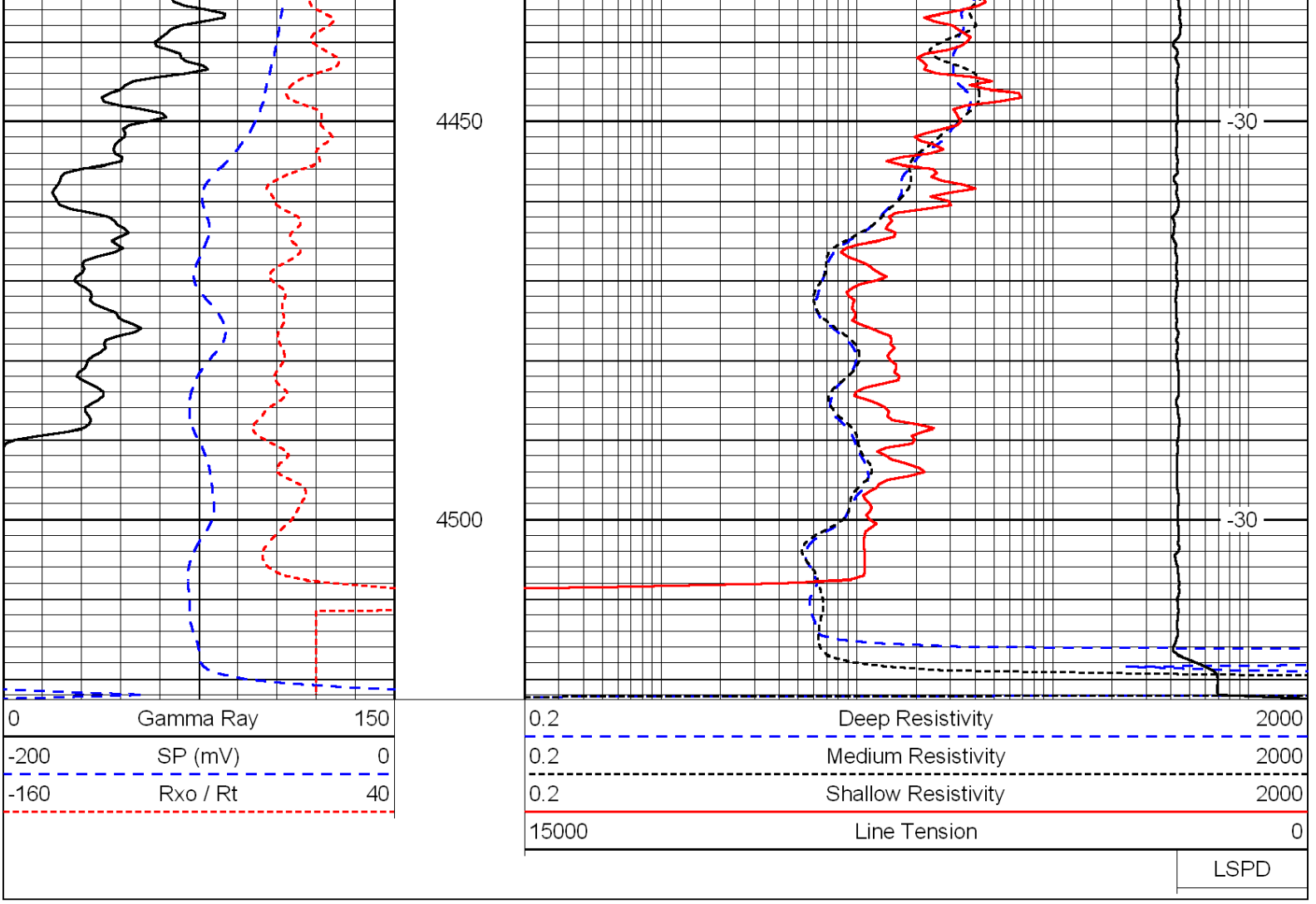
LSPD




3800
3850
3900
3950
-31
-31
-30
-30


4000
4050
4100
4150
4200
-31
-30
-30
-30
-30


4250
4300
4350
4400
-30
-30
-31
-30


4450
4500
-30
-30
0
Gamma Ray
150
-200
SP (mV)
0
-160
Rxo / Rt
40
0.2
Deep Resistivity
2000
0.2
Medium Resistivity
2000
0.2
Shallow Resistivity
2000
15000
Line Tension
0
LSPD