

MIDWEST WIRELINE

RADIATION GUARD
LOG

Company Fossil Resources LLC		Company Fossil Resources LLC	
Well Cool Creek #1-13		Well Cool Creek #1-13	
Field Massier East		Field Massier East	
County Trego		County Trego	
State Kansas		State Kansas	
Location: SEC 13 TWP 14S RGE 22W 2120 FSL & 1250 FEL		APR #: 15-195-23134-00-00 Other Services	
Permanent Datum Log Measured From Kelly Bushing	Ground Level Elevation 2167	K.B. 2175 D.F. 2167 G.L. 2167	
Drilling Measured From Kelly Bushing			
Date 3/31/2022			
Run Number One			
Depth Driller 4120			
Depth Logger 4124			
Bottom Logged Interval 4123			
Top Log Interval 3250			
Casing Driller 8.625 @ 220			
Casing Logger 218			
Bit Size 7.875			
Type Fluid in Hole Chemical			
Salinity, ppm CL 4100			
Density / Viscosity 9.0 52			
pH / Fluid Loss 11.0 7.2			
Source of Sample FLOWLINE			
Rm @ Meas. Temp .55 @ 71			
Rmt @ Meas. Temp .41 @ 71			
Rmc @ Meas. Temp .74 @ 71			
Source of Rmt / Rmc CHARTS			
Rm @ BHT .33 @ 117			
Operating Rig Time 2 Hours			
Max Rec. Temp. F 117			
Equipment Number P-108			
Location HAYS			
Recorded By J. Henrickson			
Witnessed By Lyle Herrman			

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All interpretations are opinions based on inferences from electrical or other measurements and Midwest Wireline LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Midwest Wireline LLC will not 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.

Comments

N/A DENOTES NOT AVAILABLE OR NON-APPLICABLE.

Ogallah Kansas Exit I70
South to Curve, 1 East, 3 South, East Into

Log Measured From: Kelly Bushing 8 Ft. Above Permanent Datum

THANK YOU FOR USING MIDWEST WIRELINE LLC
785-625-3858

Your Midwest Wireline Crew	This Log Record Was Witnessed By
Engineer: J. Henrickson	Primary Witness: Lyle Herrman
Operator:	Secondary Witness:
Operator:	Secondary Witness:
Operator:	Secondary Witness:



MIDWEST WIRELINE

DETAIL SECTION

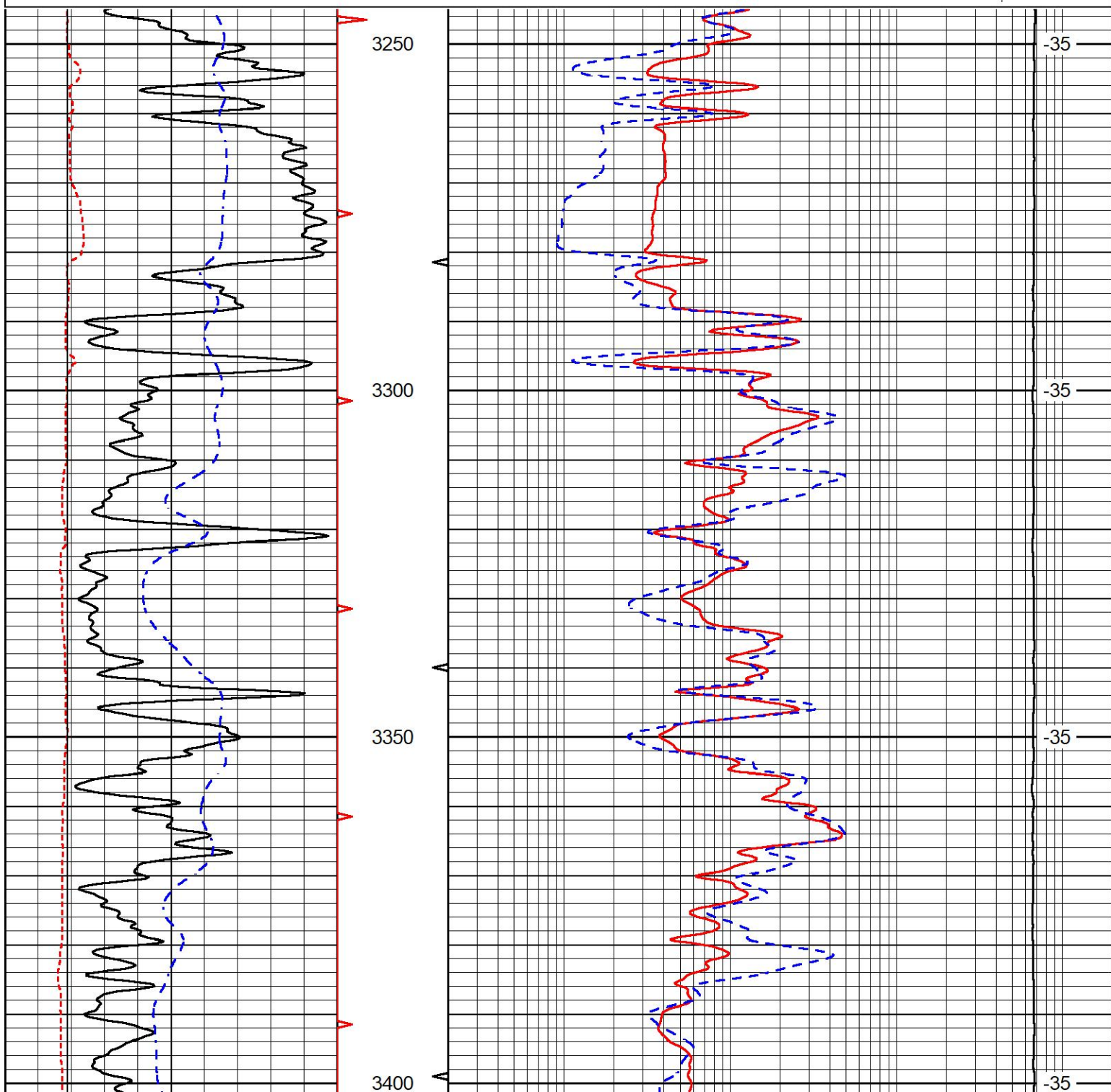
MAIN PASS

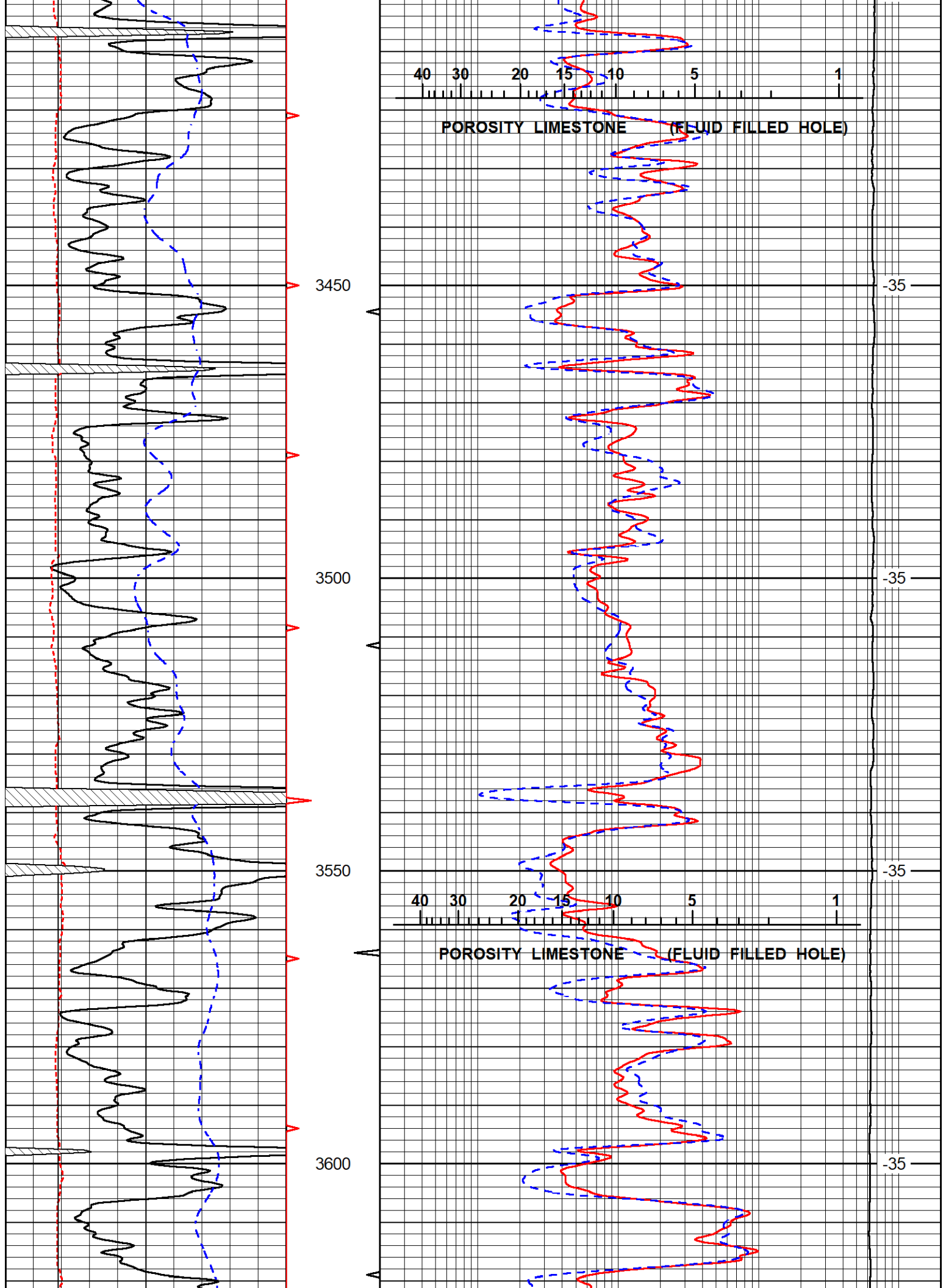
Database File fossil_resources_cool_creek_1_13.db
Dataset Pathname stackml/pass4.1
Presentation Format ragcnl
Dataset Creation Thu Mar 31 08:39:16 2022
Charted by Depth in Feet scaled 1:240

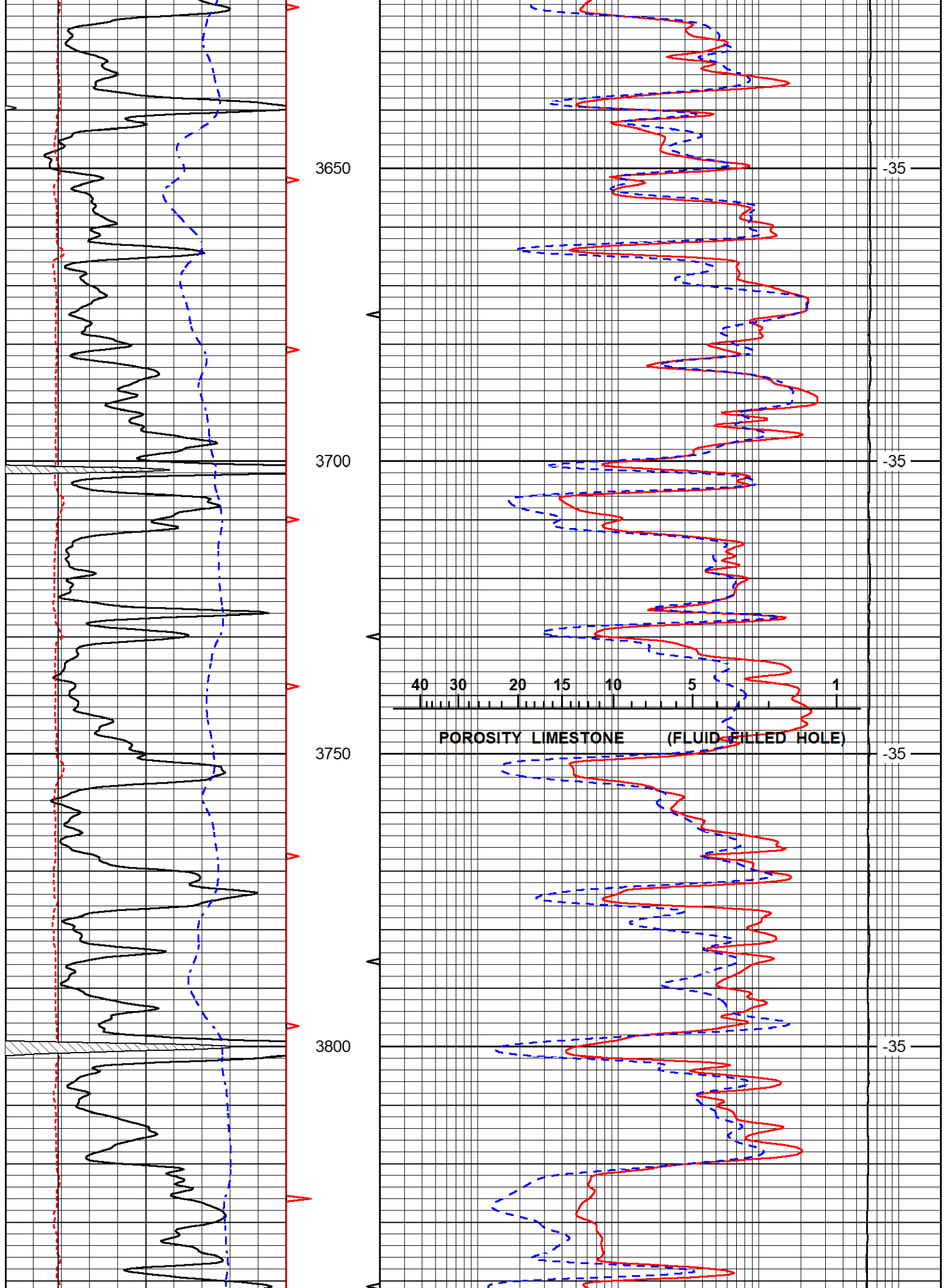
0	Gamma Ray (GAPI)	150
6	Caliper (in)	16
6	Bit Size	16
-200	SP (mV)	0

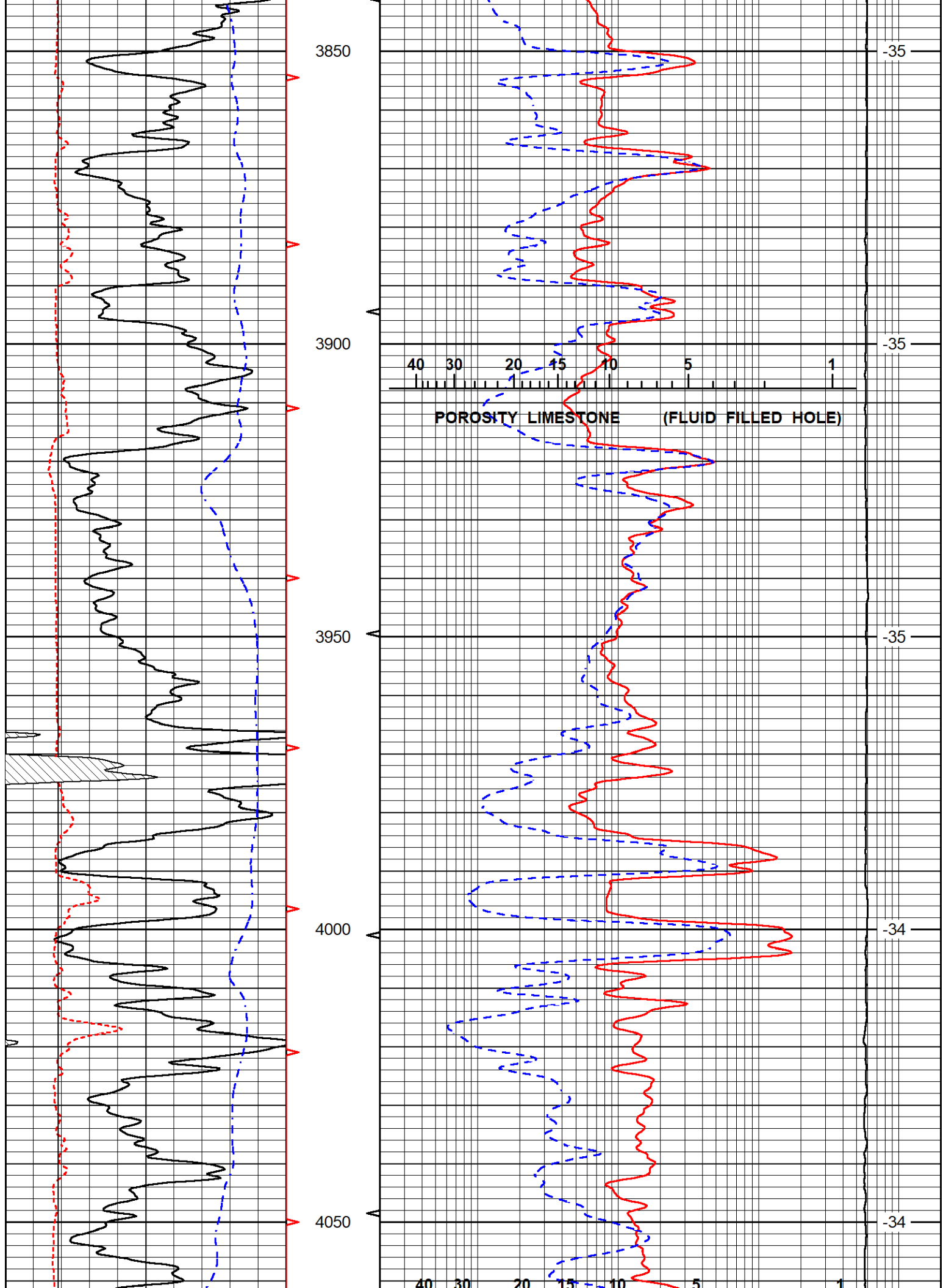
0.2	Shallow Guard (Ohm-m)	2000
10000	Compensated Neutron Porosity (cps)	39000
15000	Line Tension (lb)	0

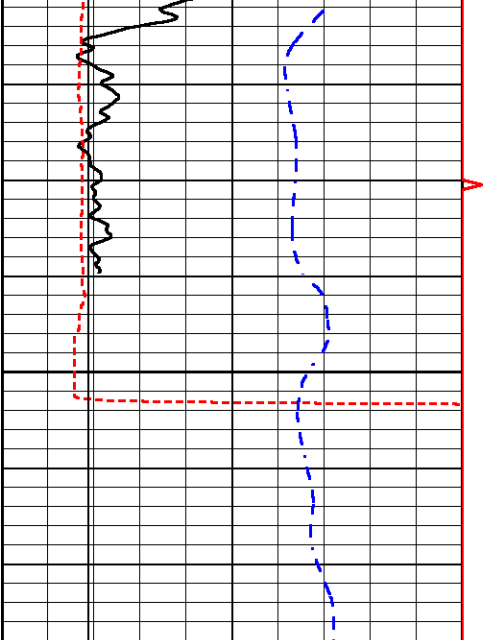
Line Speed
(ft/min)





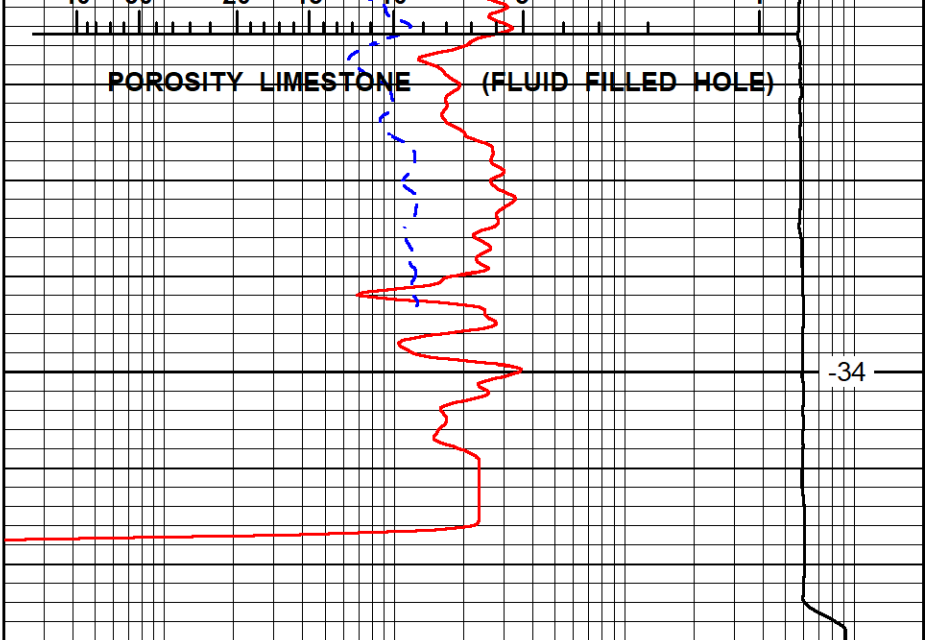






4100

0	Gamma Ray (GAPI)	150
6	Caliper (in)	16
6	Bit Size	16
-200	SP (mV)	0



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0.2	Shallow Guard (Ohm-m)	2000
10000	Compensated Neutron Porosity (cps)	39000
15000	Line Tension (lb)	0

Line Speed
(ft/min)