ROCKY MOUNTAIN WIRELINE SERVICE

TEMPERATURE LOG
CCL / DTEMP
(TIGHT HOLE)

Company	LARAMIE ENERGY II, LLC		
Well	FEDERAL 29 - 07B		
Field	RULISON		
County	GARFIELD	State	COLORADO
Location:	API # : 05-045-15779-00 SHL: 974' FNL, 1985' FEL. BHL: 1817' FNL, 1964' FEL. SEC 29 TWP 6S RGE 93W	Other Services	SCBL
Permanent Datum	G.L.	Elevation	
Log Measured From	K.B.	Ft Above PD 21.0'	Elevation K.B. 5755' D.F. 5754' G.L. 5737'
Drilling Measured From	K.B.		

Date	10/12/2008		
Run Number	ONE		
Depth Driller	9705'		
Present Depth Driller	9665'		
Depth Logger	9660'		
Bottom Logged Interval	9660'		
Top Log Interval	28'		
Fluid Level	FULL		
Type Fluid	WATER		
Max. Recorded Temp.	241° F.		
Estimated Cement Top			
Equipment Number	216		
Location	GRAND JCT.		
Recorded By	RAFF	JOSLYN	MCBROOM
Witnessed By	MR. CLAUSSEN		

Borehole Record				Casing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4"	SURFACE	1500'	8 5/8"	32 #	SURFACE	1500'
ONE	7 7/8"	1500'	9705'	4 1/2"	11.6 #	SURFACE	T.D.

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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.

WARRIOR 7.0 SOFTWARE - Comments

NOTE: THERE WERE NO OPEN HOLE LOGS FOR THIS WELL. THE SCBL LOG IS THE PRIMARY DEPTH CONTROL FOR THIS WELL.
NOTE: 6577' TO 6605' AND 8672' TO 8700'.

Calibration Report

Database File: le_federal_29-07b.db
Dataset Pathname: pass2
Dataset Creation: Sun Oct 12 01:30:29 2008 by Log Std Casedhole 07122

Temperature Calibration Report

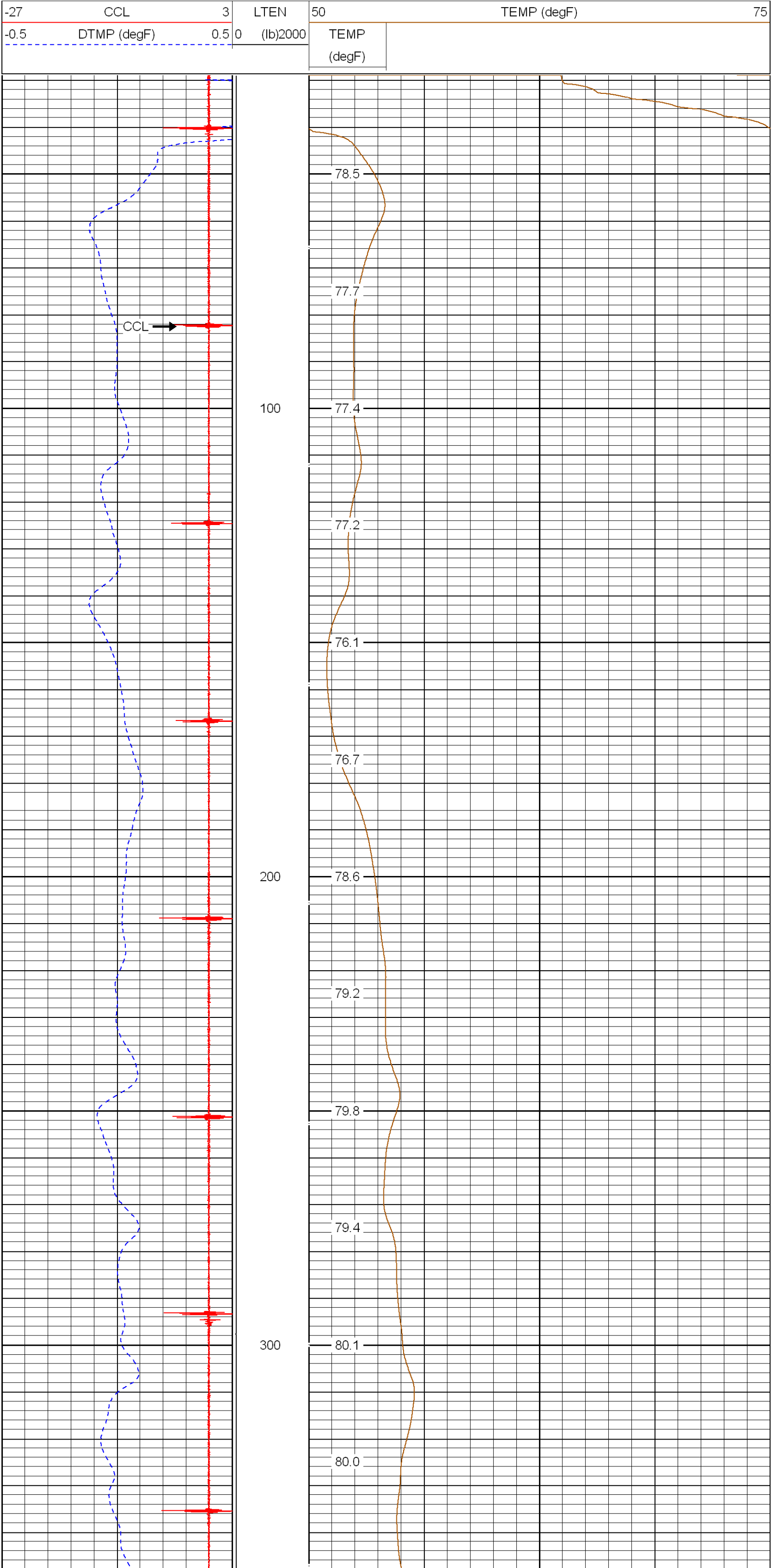
Serial Number: TITAN_101
Tool Model: TITAN137
Performed: Mon Feb 04 16:32:48 2008

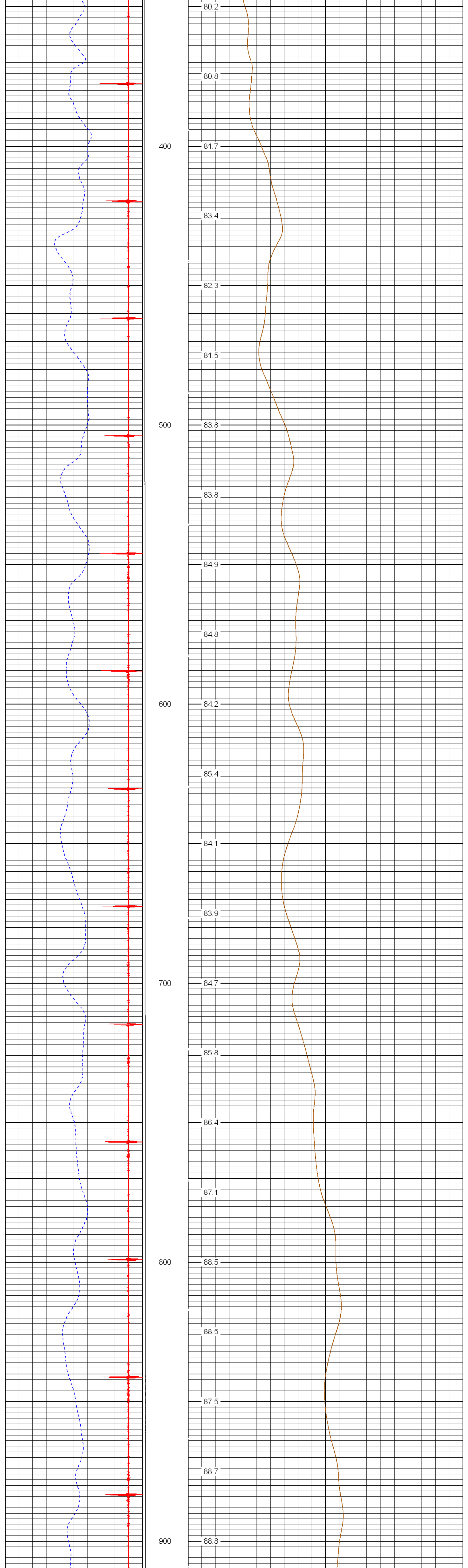
	Reference		Reading	
Low Reference:	0.00	degF	0.00	cps
High Reference:	1.00	degF	1.00	cps
Gain:	0.10			
Offset:	0.00			
Delta Spacing	2			

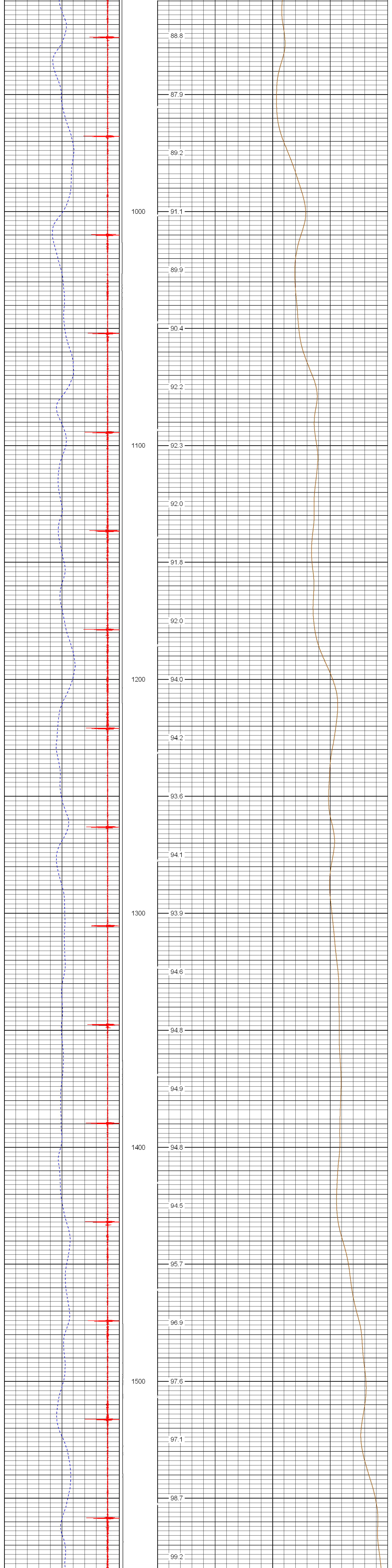
ROCKY MOUNTAIN WIRELINE SERVICE

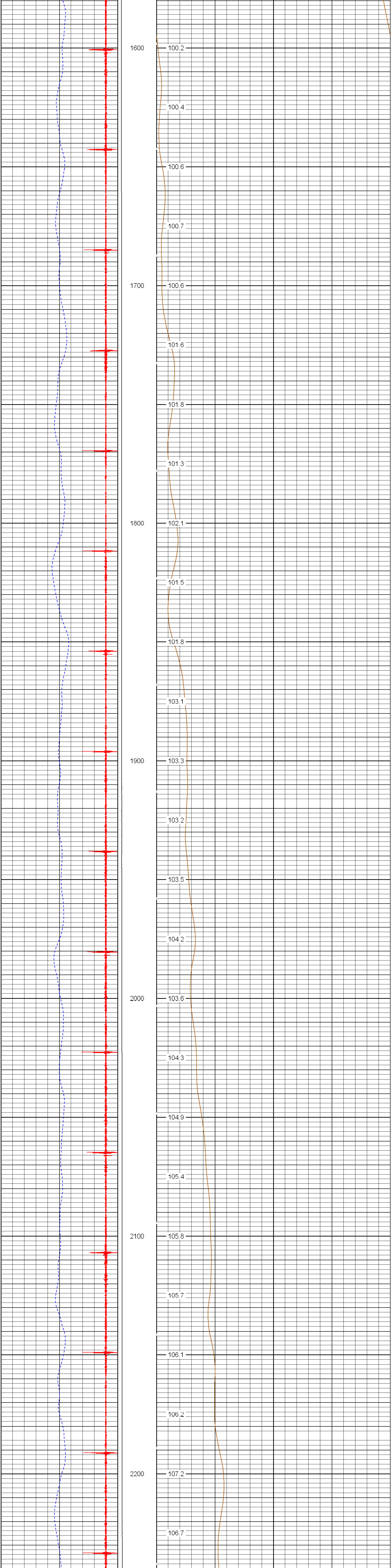
MAIN PASS 5" = 100'

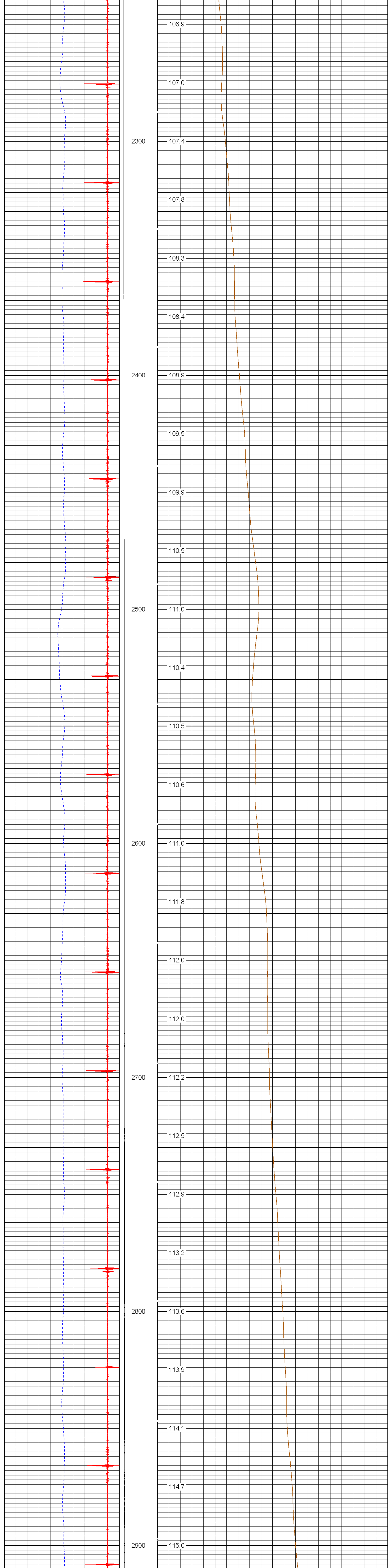
Database File: le_federal_29-07b.db
Dataset Pathname: pass2
Presentation Format: rmws_tem
Dataset Creation: Sun Oct 12 01:30:29 2008 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

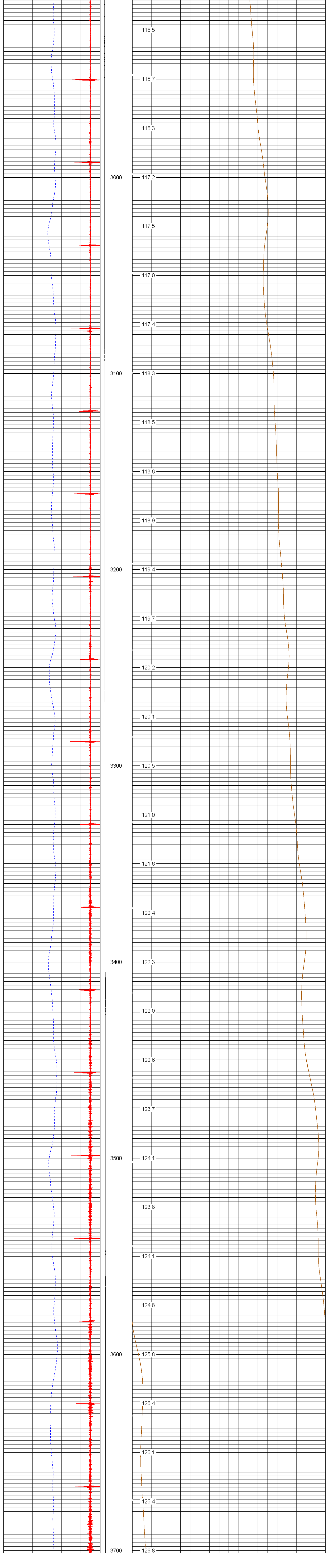


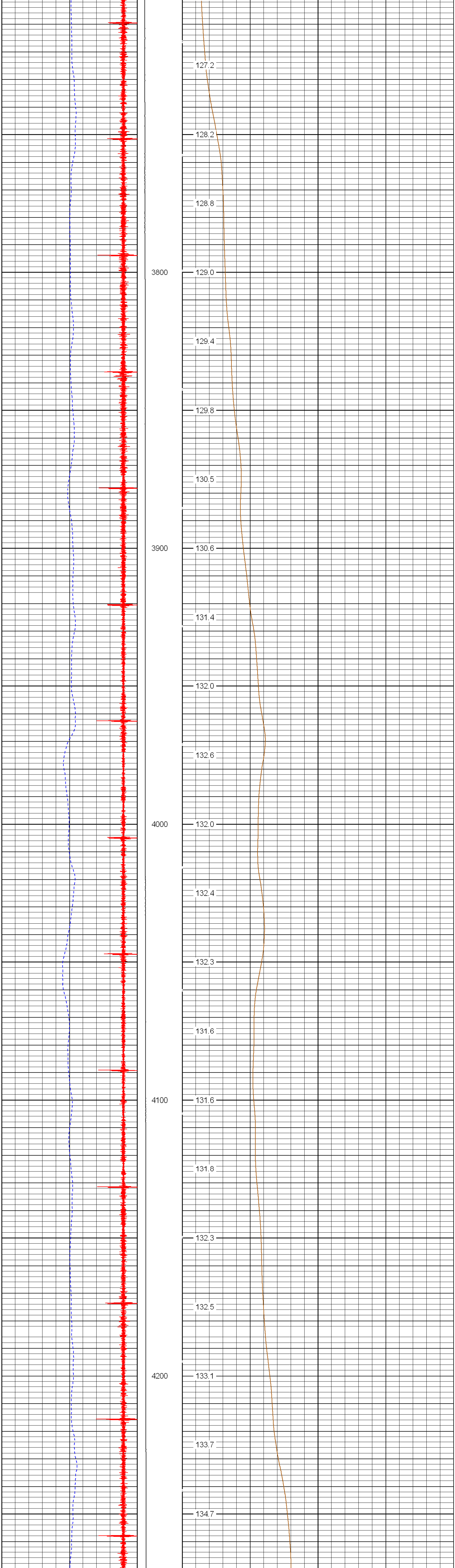








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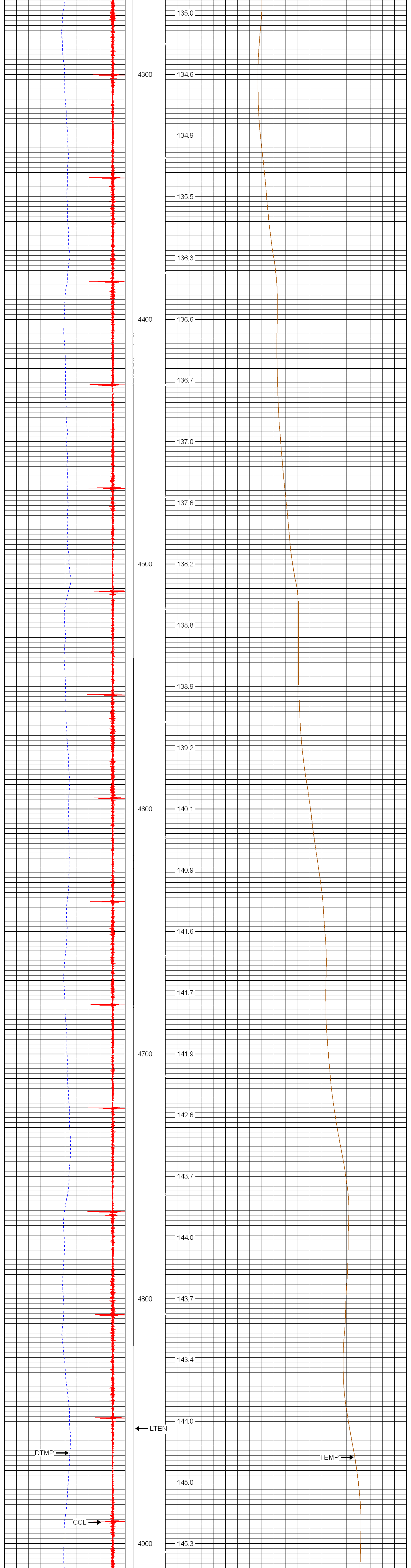
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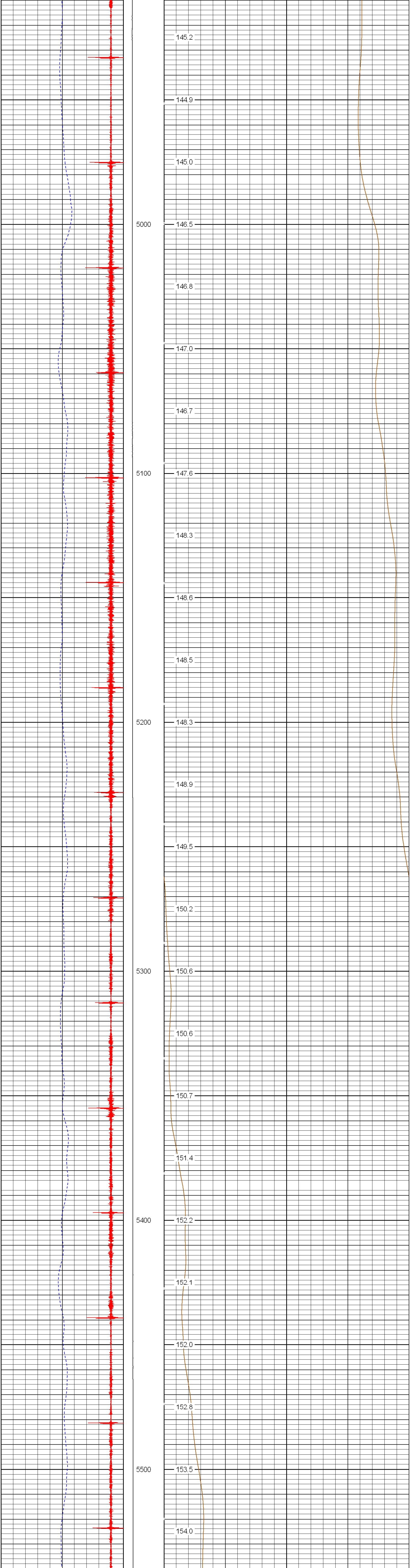
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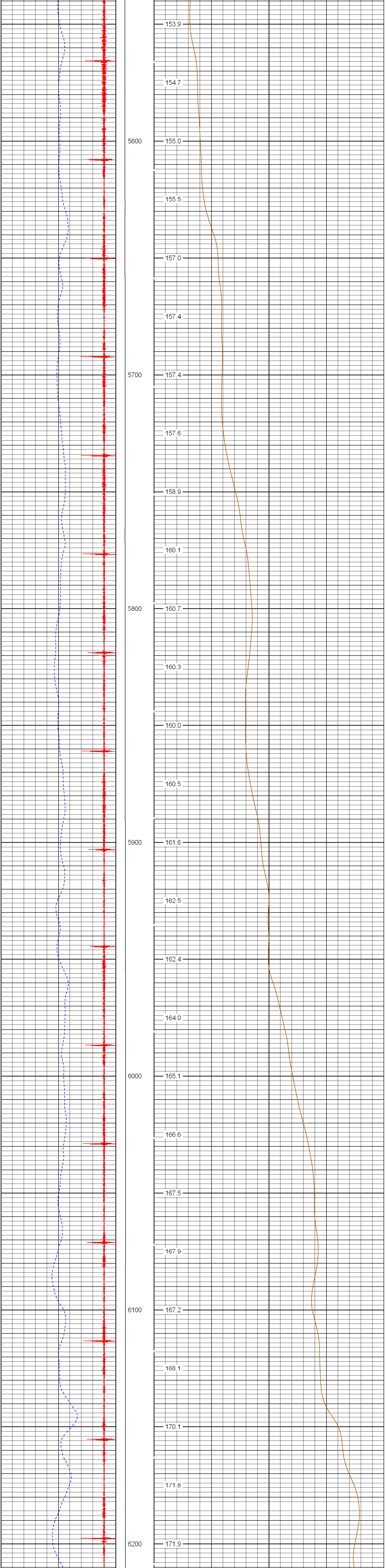
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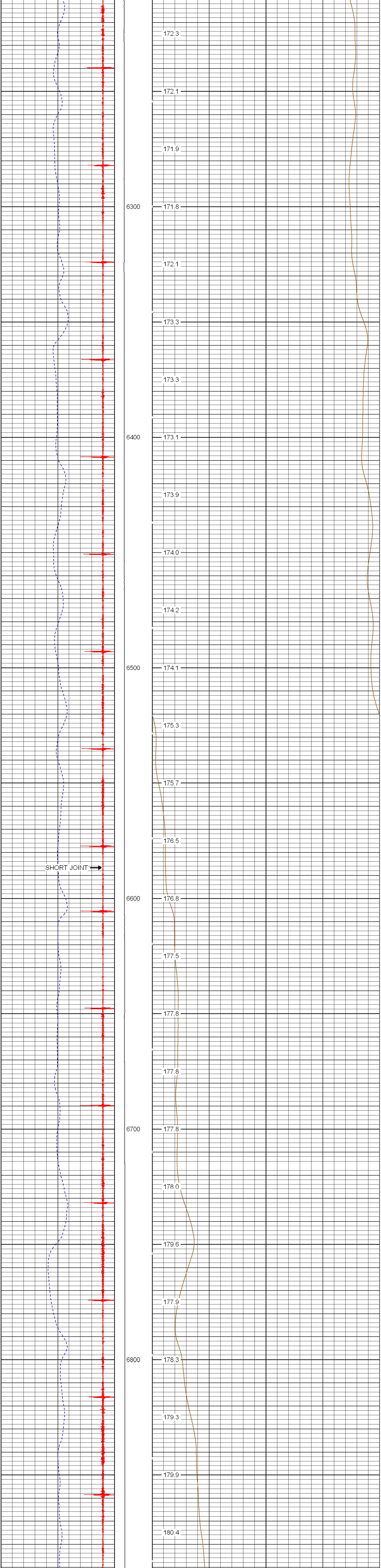
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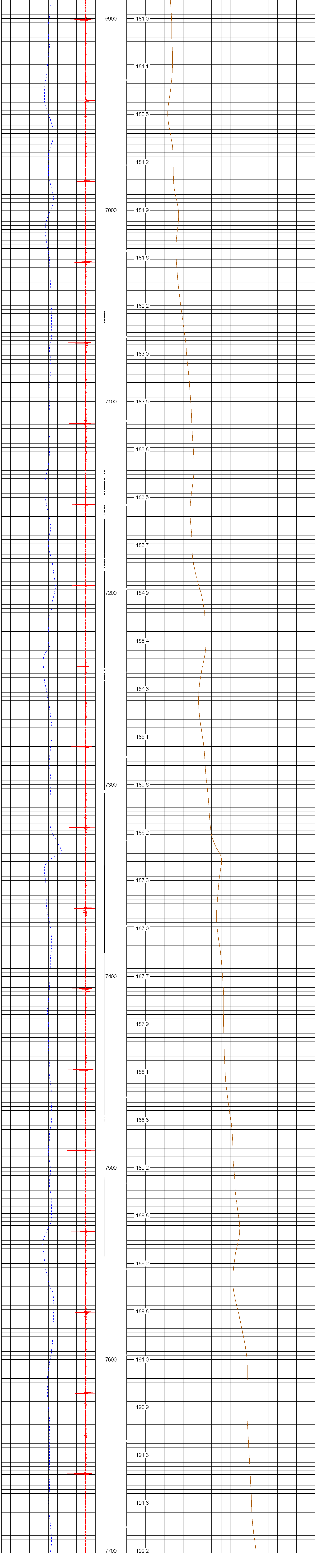
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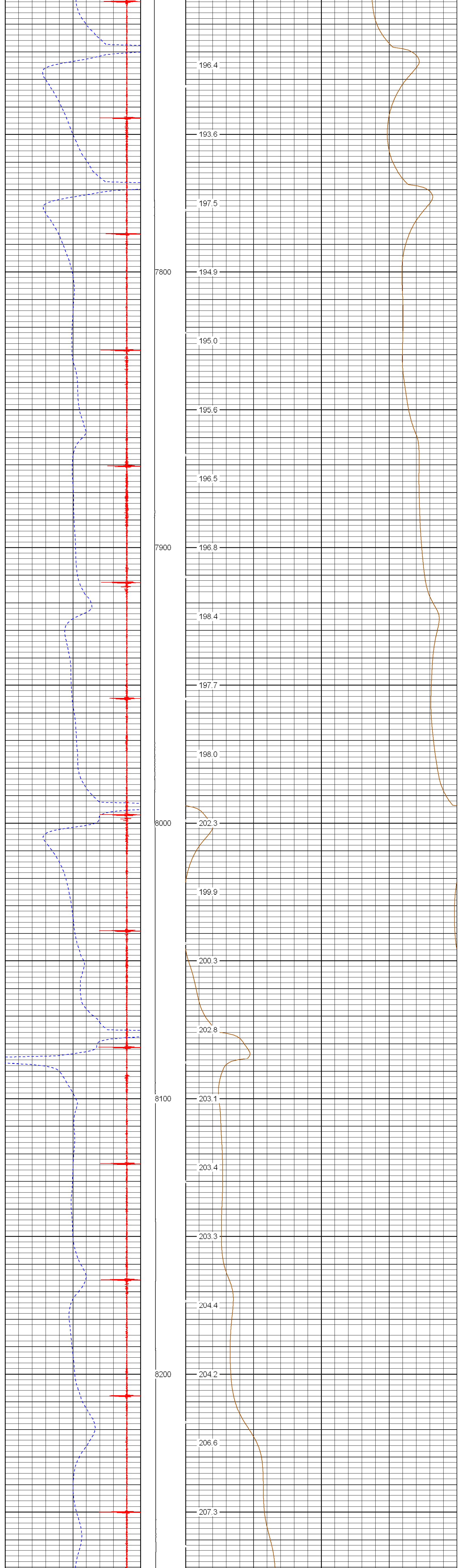
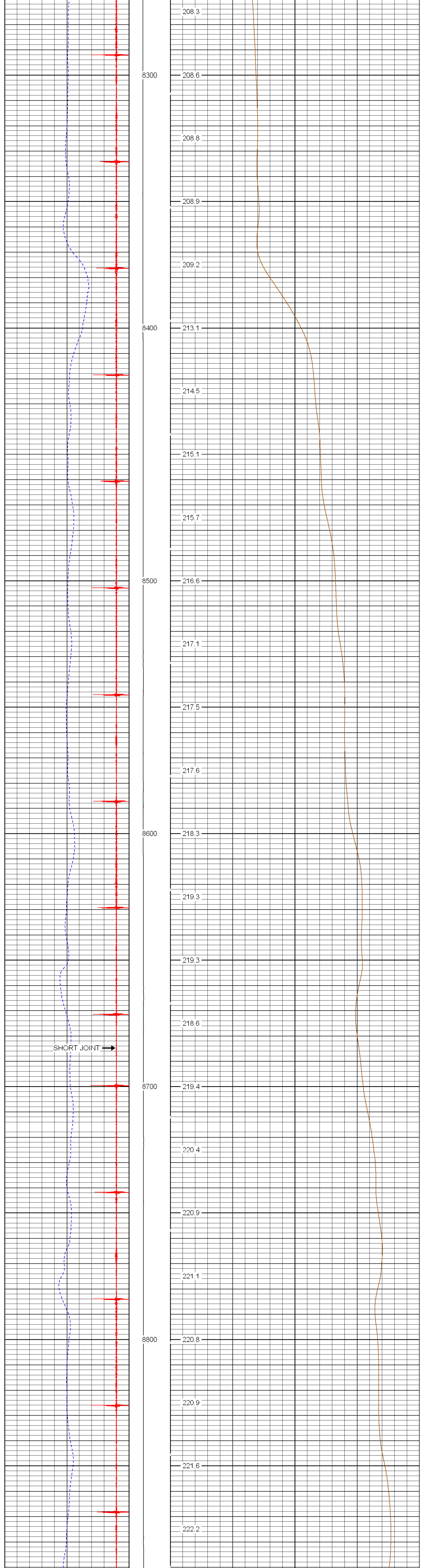
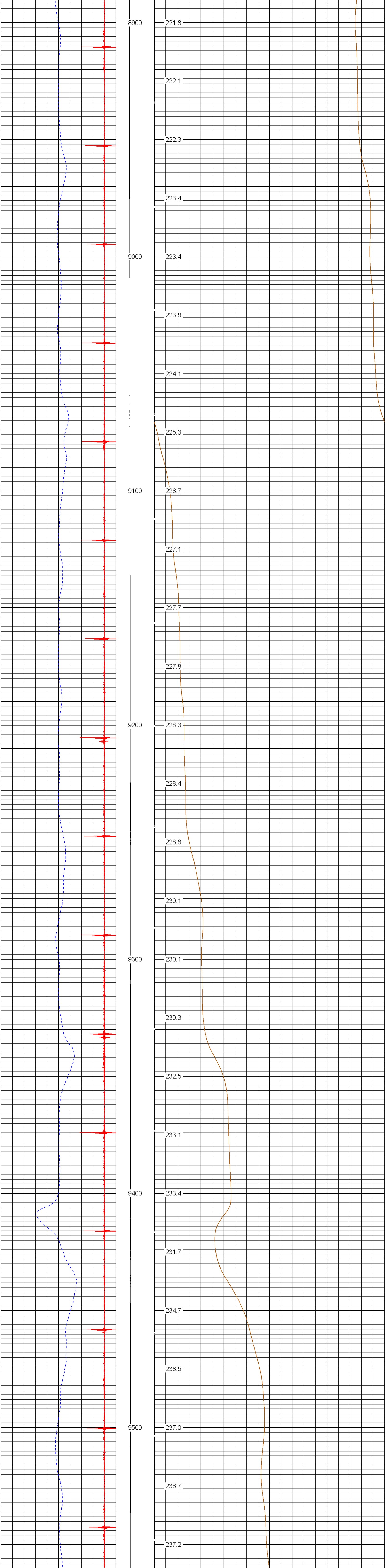
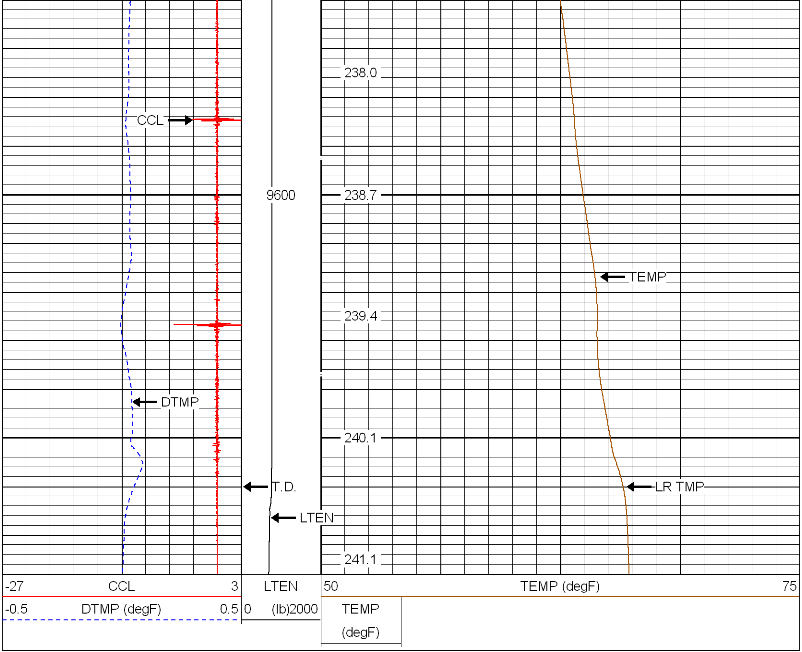


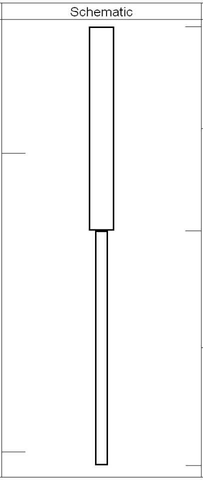






RMWS
ROCKY MOUNTAIN WIRELINE SERVICE

MAIN PASS 5" = 100'

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	2.94		CCL-TITAN275 (TITAN275_01) Titan 2 3/4" CCL	1.92	2.75	10.00
TEMP	0.13		TEMP-TITAN137 (TITAN_101) Temperature Tool	2.21	1.38	7.00

Dataset:	le_federal_29-07b.db: field/well/run1/pass2
Total Length:	4.13 ft
Total Weight:	17.00 lb
O.D.	2.75 in