TEMPERATURE/ CCL LOG

Company	WPX ENERGY
Well	KP-524-18
Field	KOKOPELLI
County	GARFIELD
State	COLORADO

Company WPX ENERGY
Well KP-524-18
Field KOKOPELLI
County GARFIELD State COLORADO

Location: API # : 05-045-20633-00
SHL: 699' FSL, 1948' FEL
BHL: 221' FSL, 1960' FWL
SEC 18 TWP 6S RGE 91 W

Other Services
N/A

Permanent Datum G.L. Elevation
Log Measured From KELLY BUSHING
Drilling Measured From KELLY BUSHING (26')

Elevation
K.B. 5944'
D.F. 5944'
G.L. 5918'

Date	29-JULY-2012
Run Number	ONE
Depth Driller	7630'
Depth Logger	7582'
Bottom Logged Interval	7582'
Top Log Interval	26'
Open Hole Size	13 1/2"
Type Fluid	WATER
Density / Viscosity	8.4
Max. Recorded Temp.	198 DEGREES
Estimated Cement Top	SEE LOG
Time Well Ready	R.O.A.
Time Logger on Bottom	04:15 P.M.
Equipment Number	LOGGER # 902
Location	GRAND JUNCTION
Recorded By	GENE H.
Witnessed By	MR. MATT HUTSON

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	13 1/2"	SURFACE	1410'				
TWO	7 7/8"	1410'	7630'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	9 5/8"		SURFACE	1410'
Prot. String				
Production String	4 1/2"	11.6 #	SURFACE	7630'
Liner				

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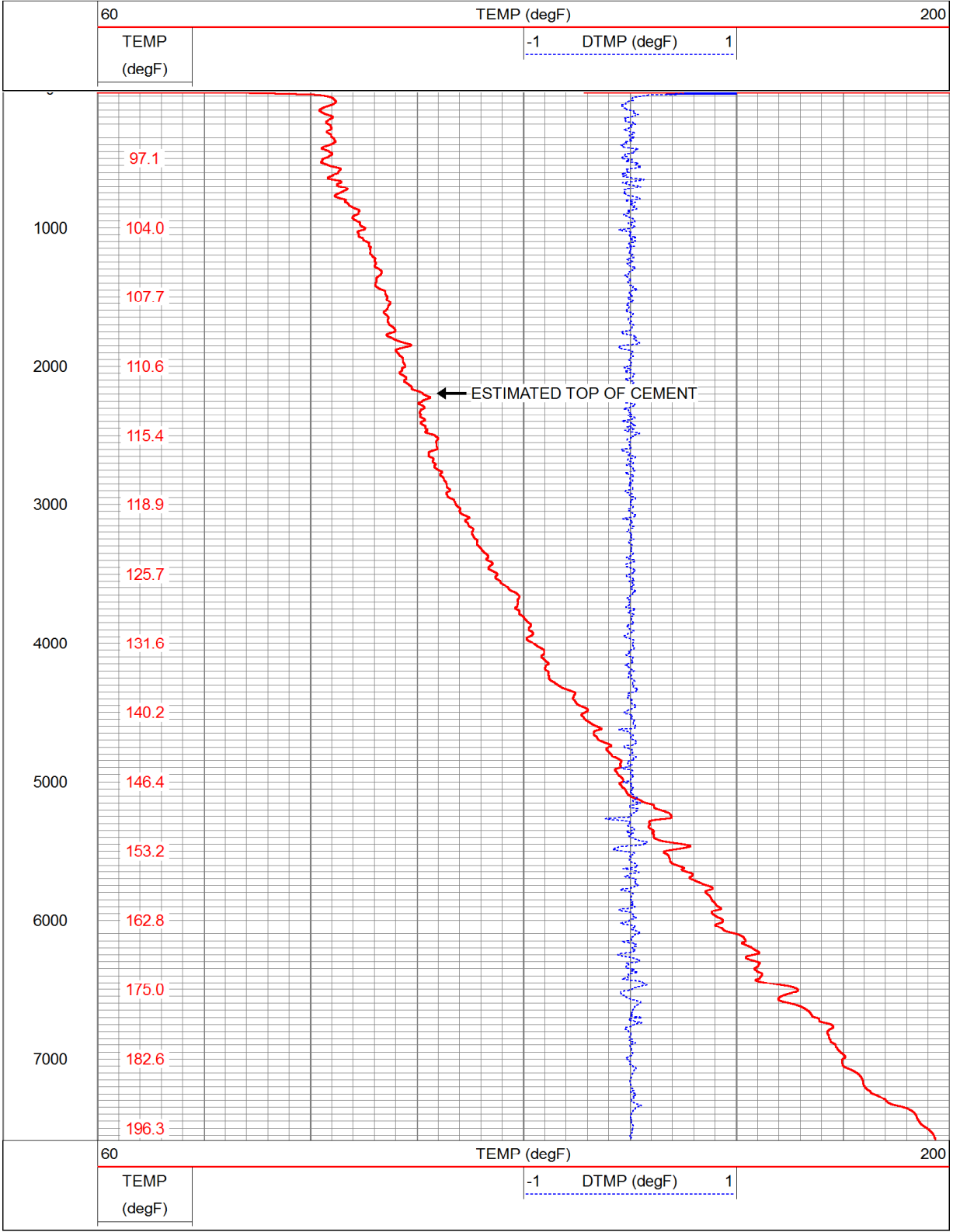
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

NO CORRELATION LOG AVAILABLE
HEADER INFO ACQUIRED FROM GEOLOGIC & DRILLING PROGNOSIS
LOG WAS RECORDED LOGGING DOWN
SEE LOG FOR ESTIMATED TOP OF CEMENT APPROX. @ 2213'
TAGGED @ 7582'

MAIN PASS

Database File: kp_524_18_tl.db
Dataset Pathname: pass2
Presentation Format: temp4
Dataset Creation: Sun Jul 29 14:55:35 2012 by Log Std Casedhole 10121
Charted by: Depth in Feet scaled 1:10000



MAIN PASS

MAIN PASS

Database File: kp_524_18_tl.db
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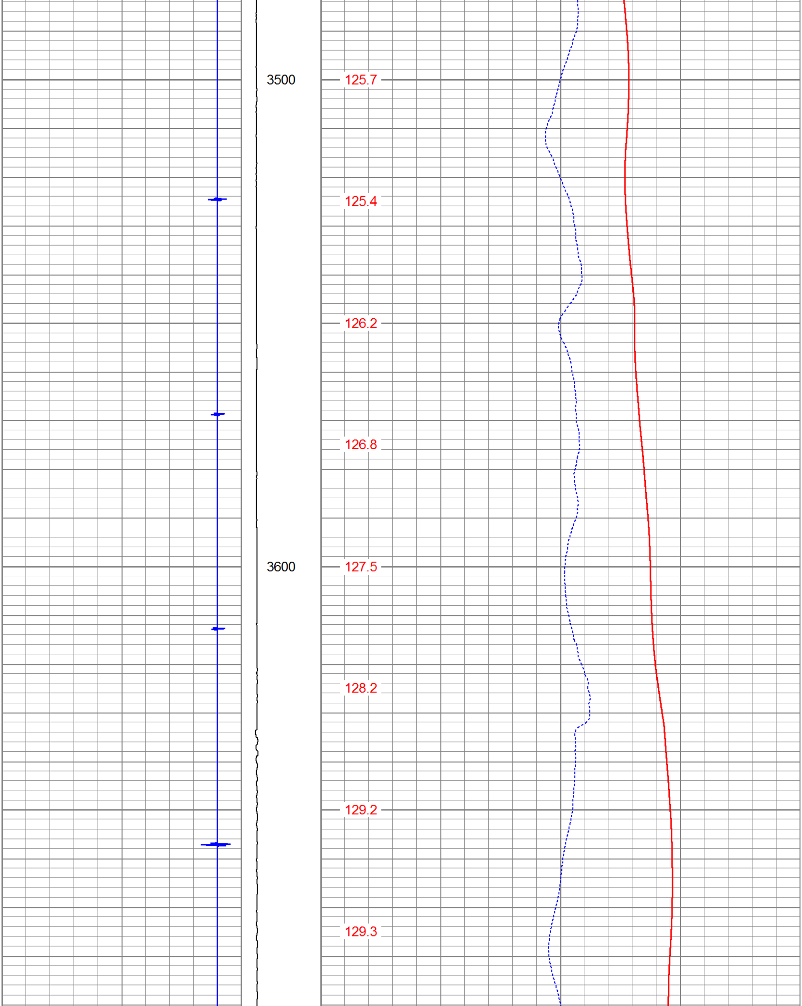
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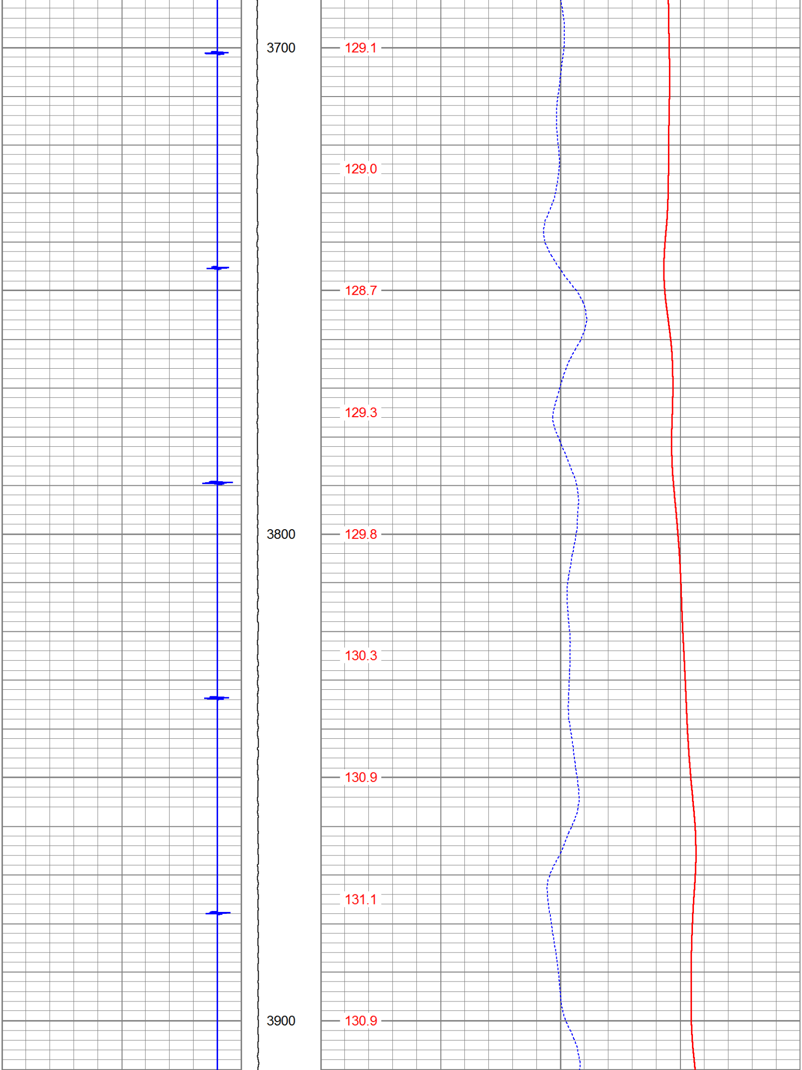
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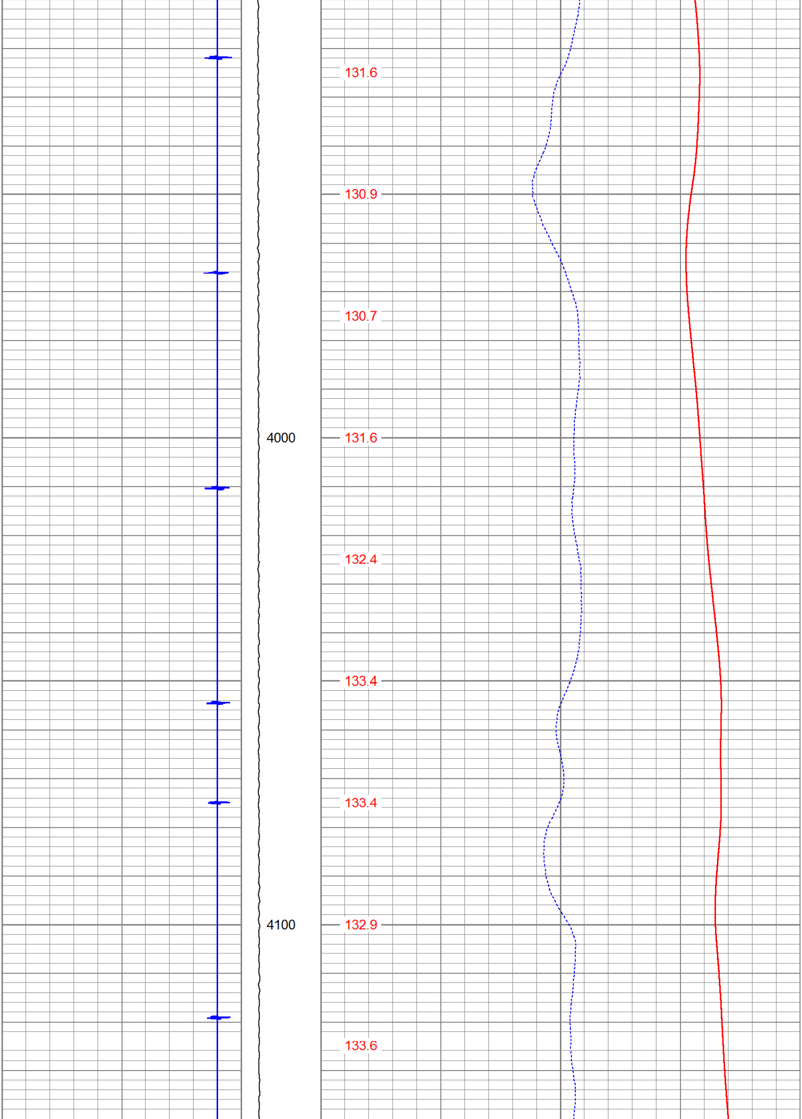
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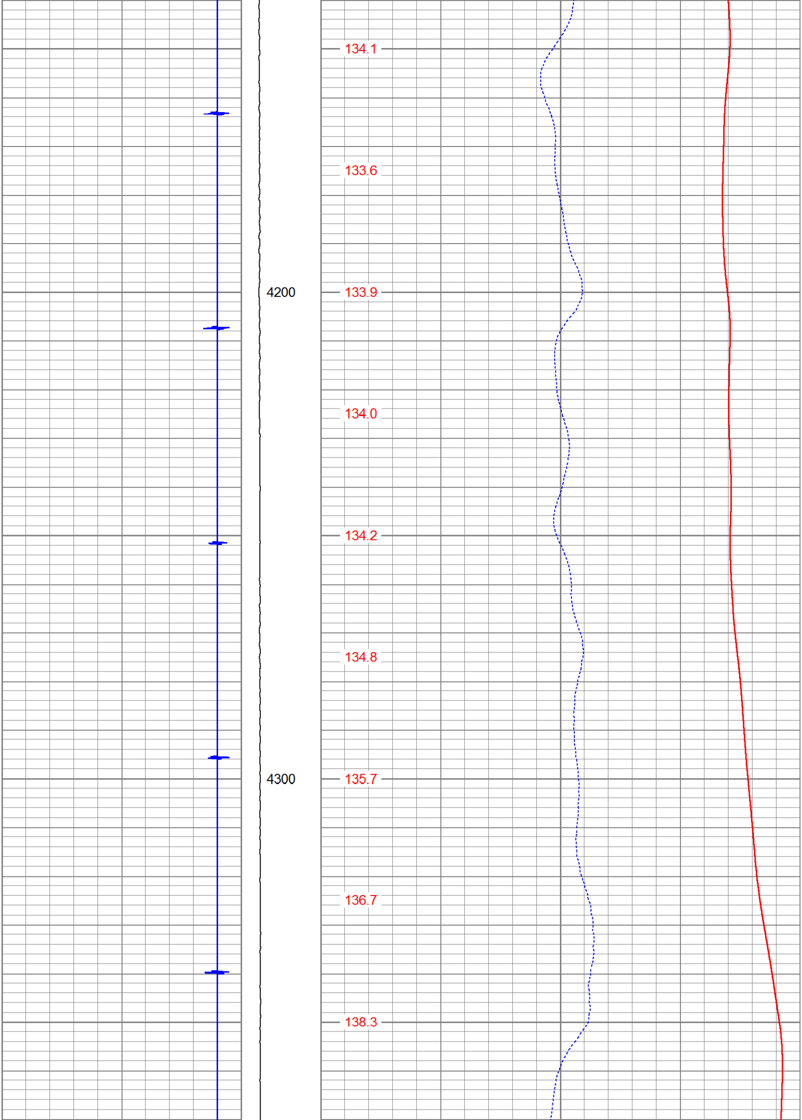
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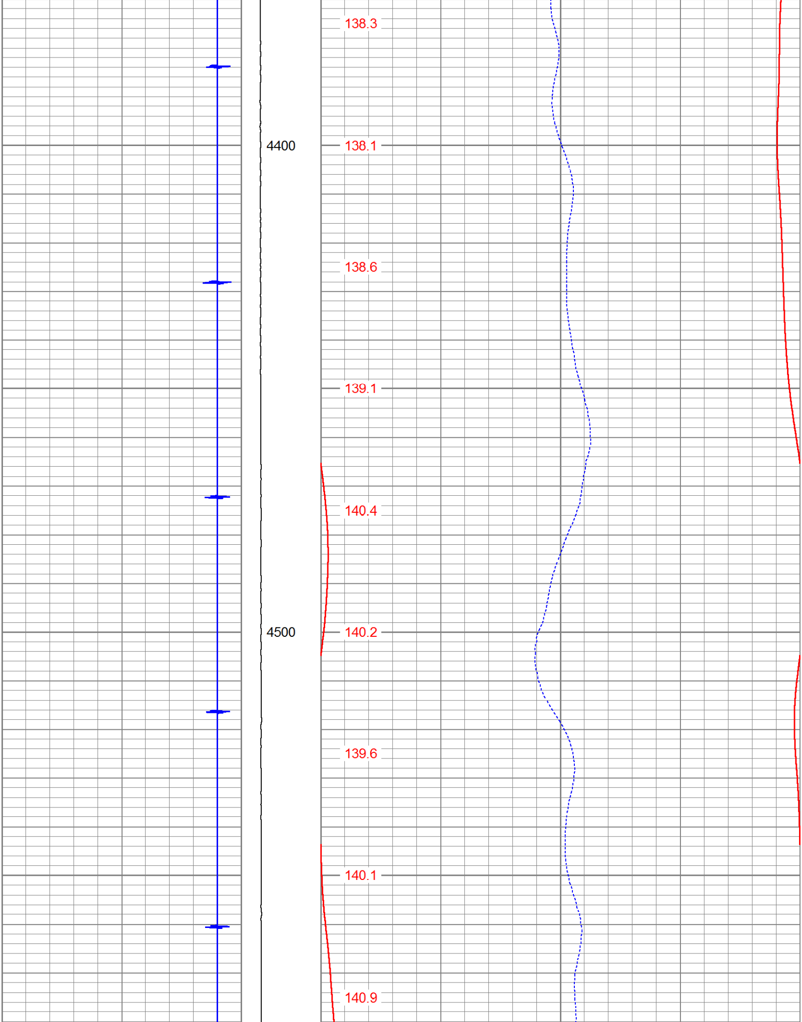
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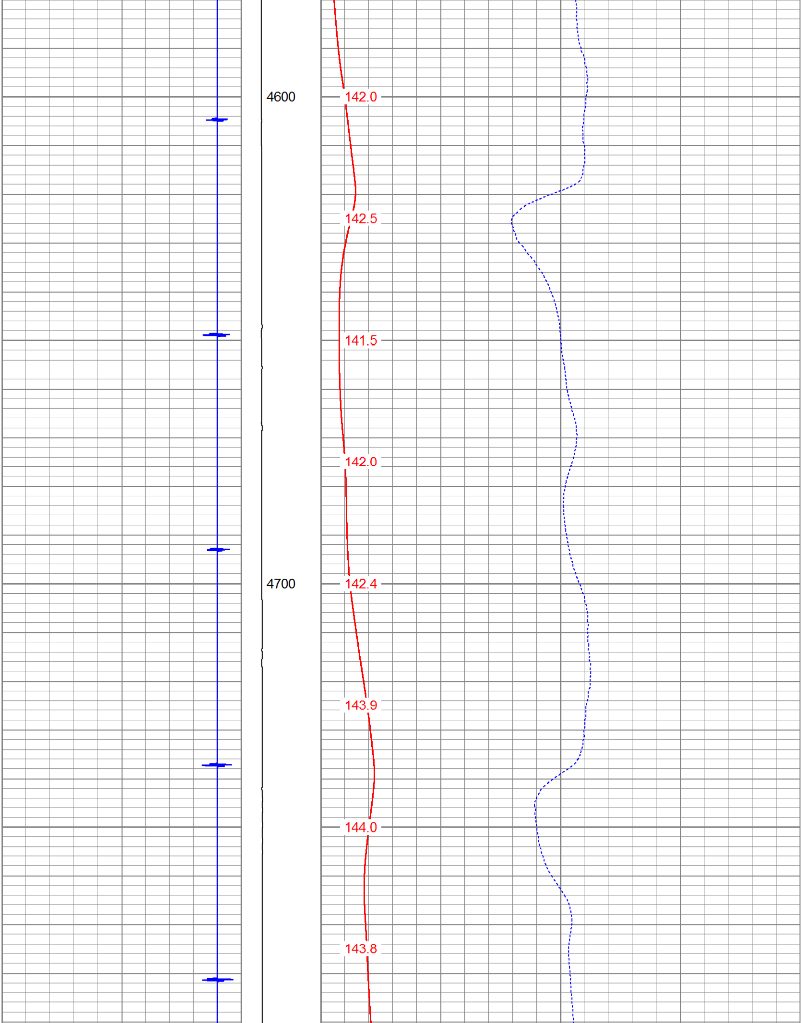
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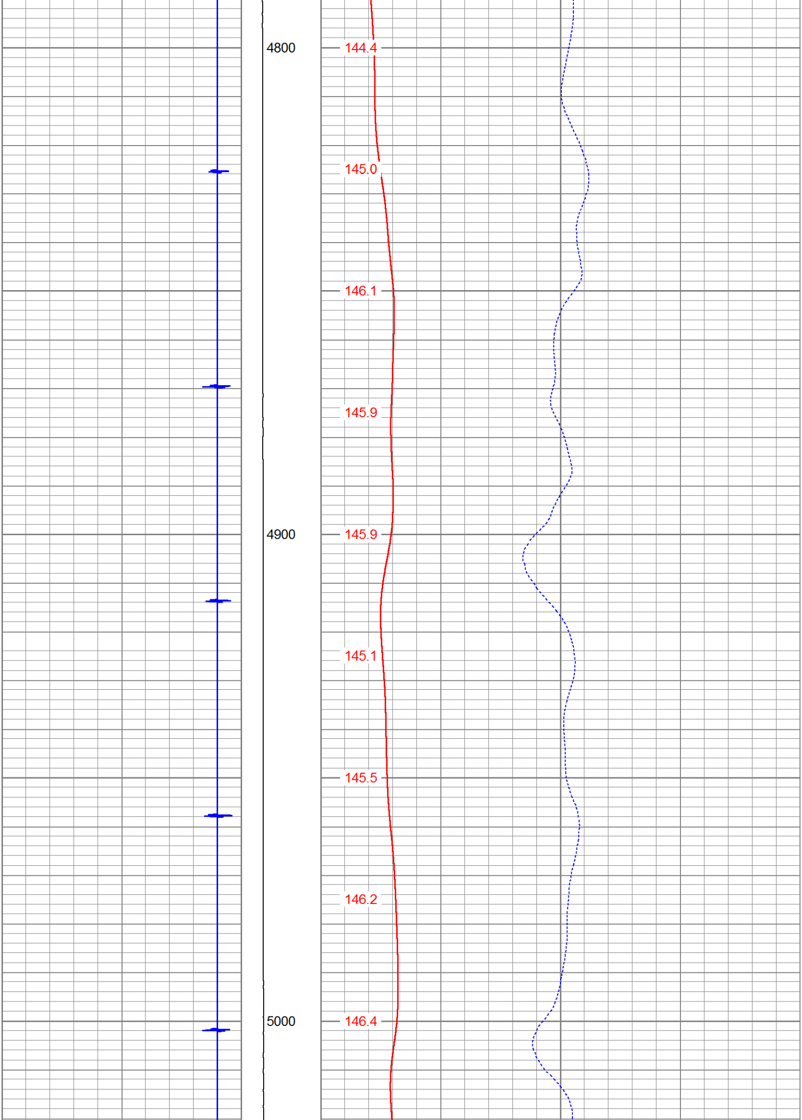
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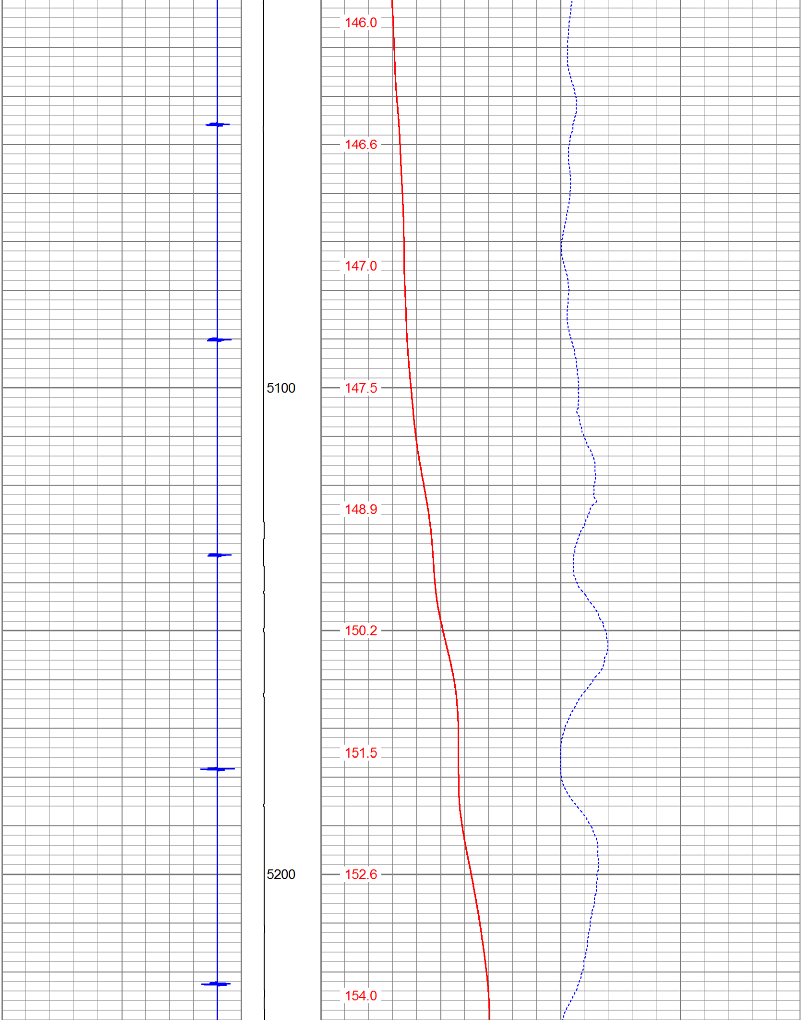
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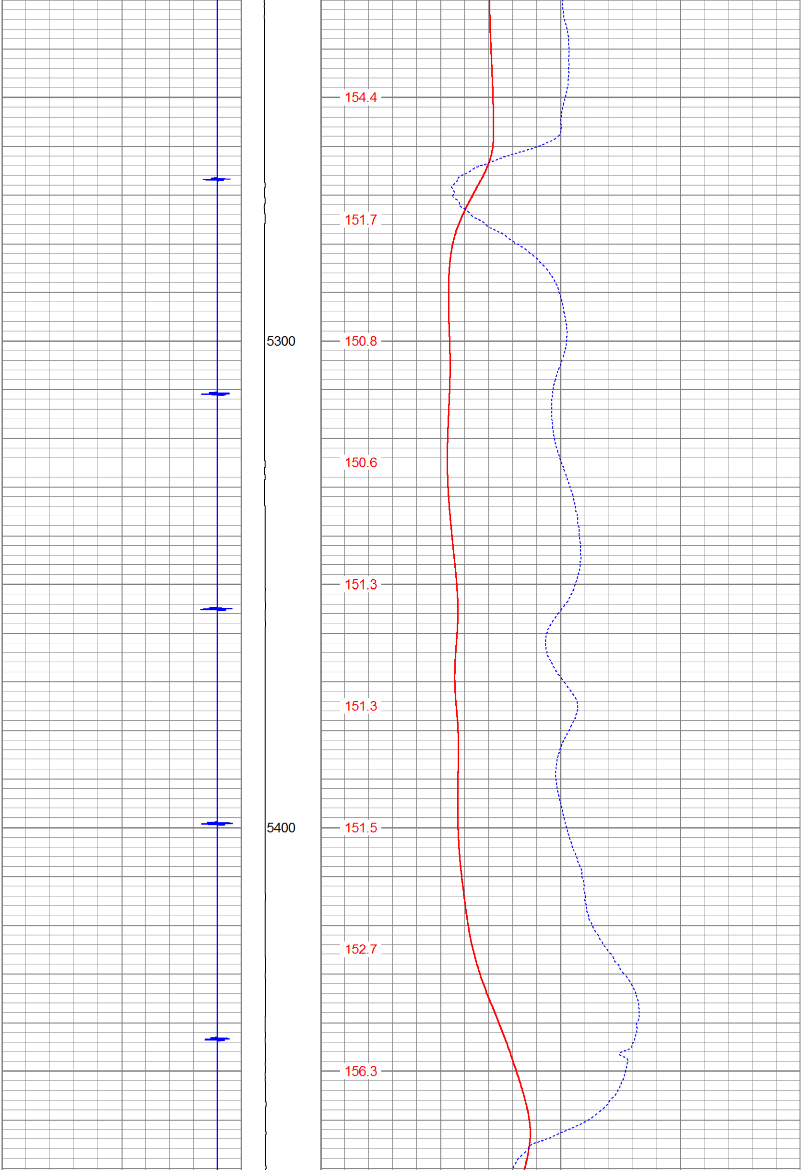
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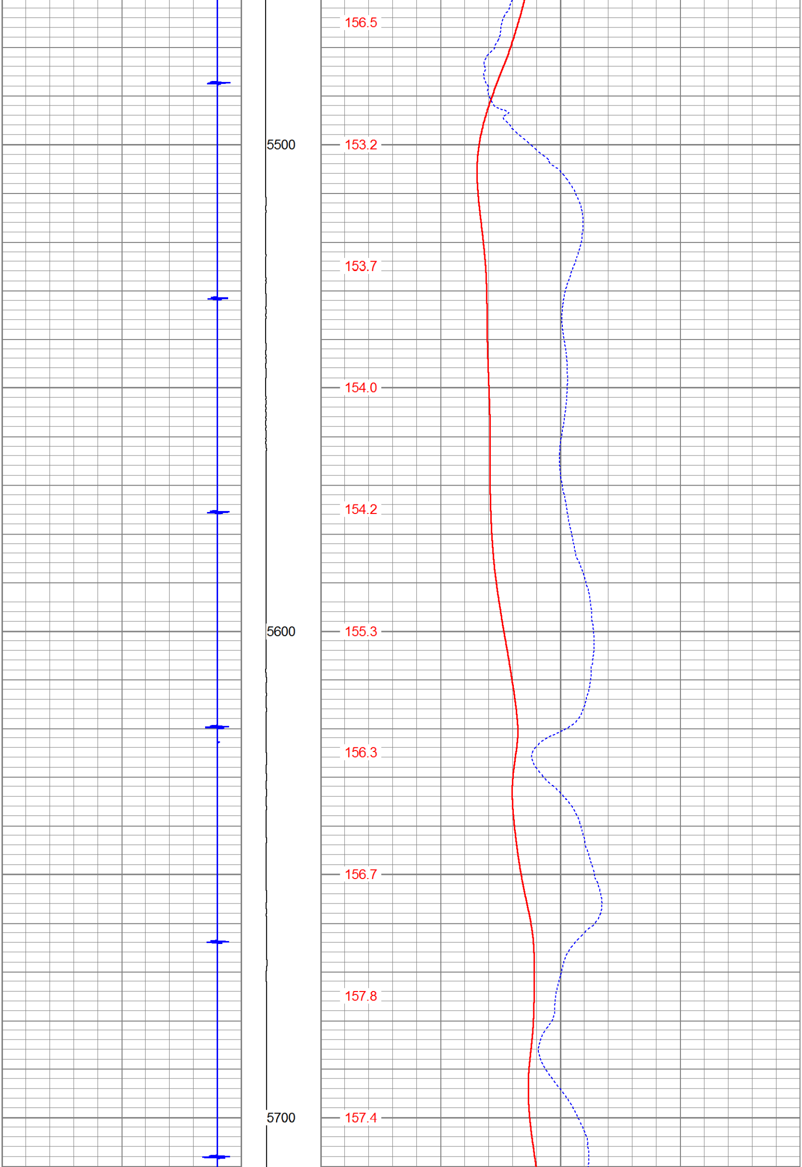
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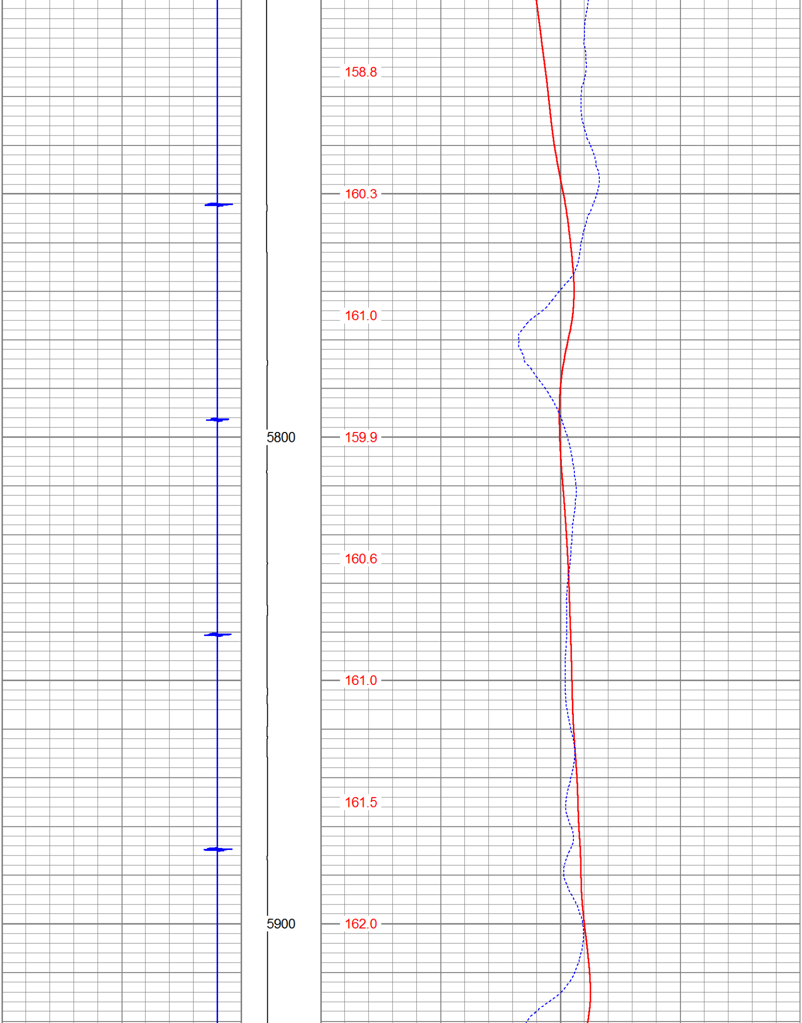
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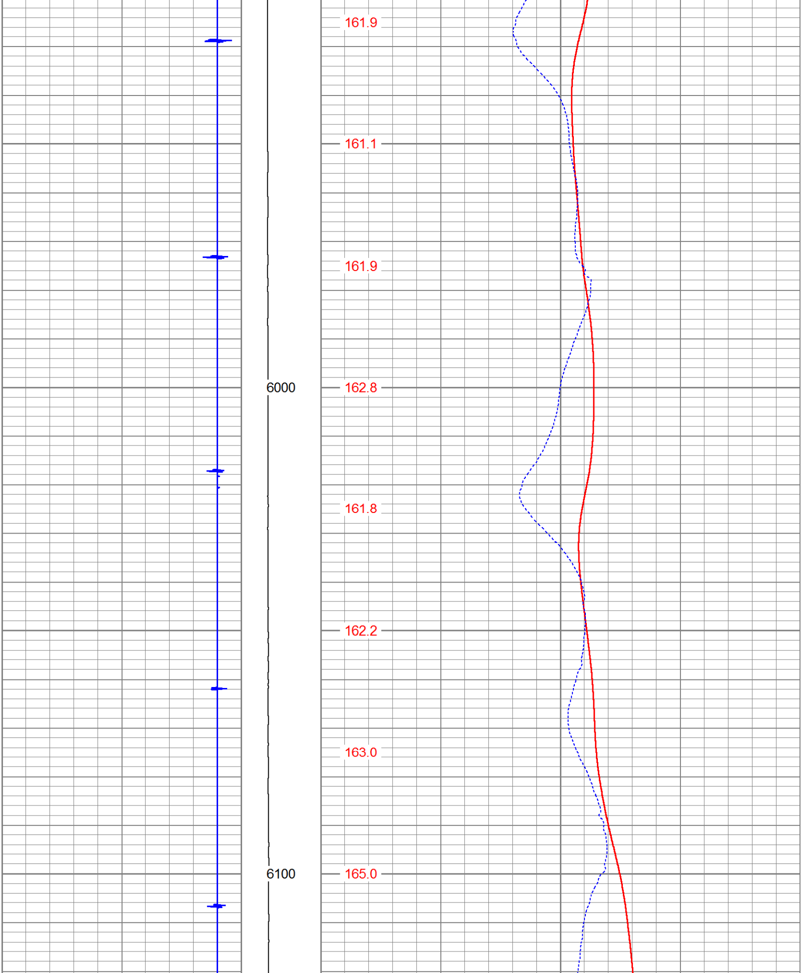
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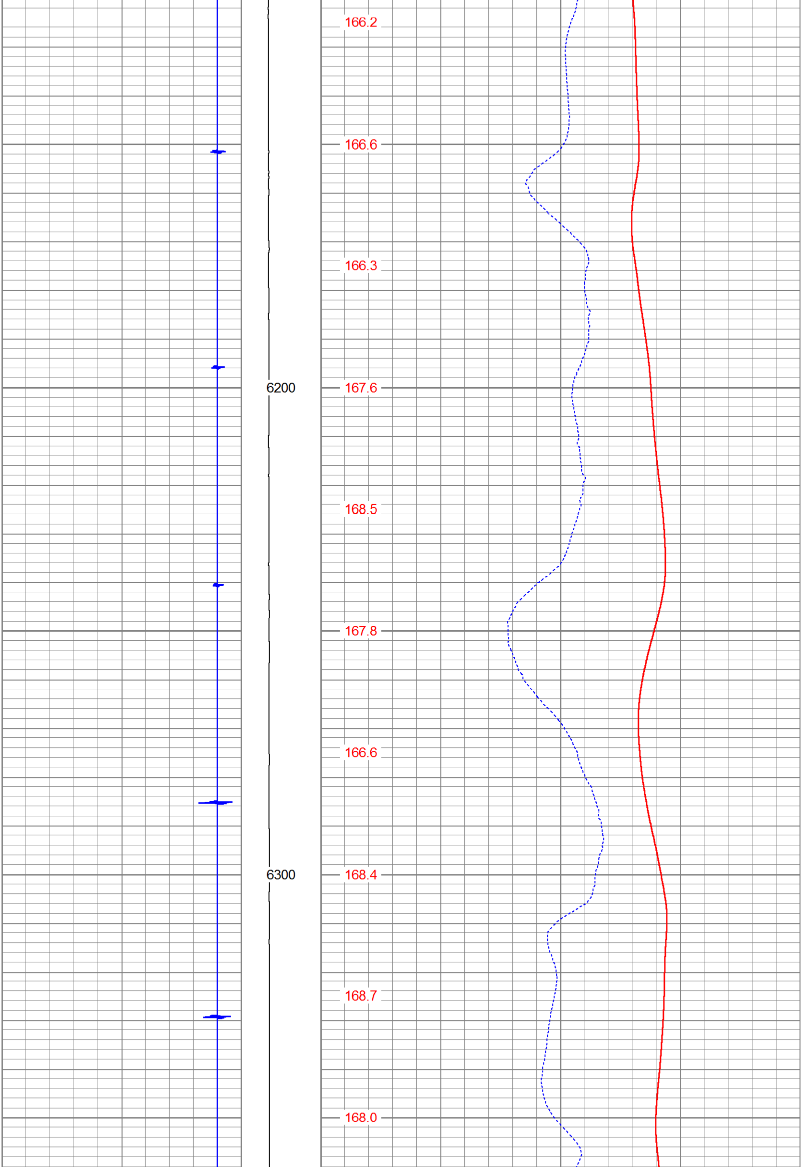
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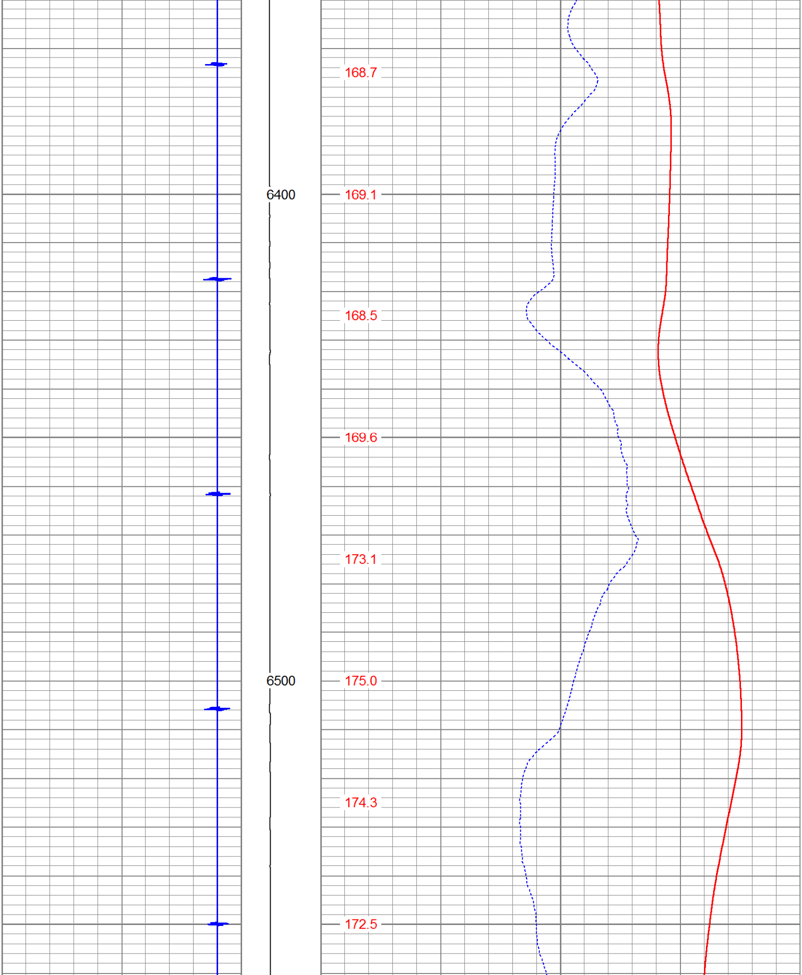
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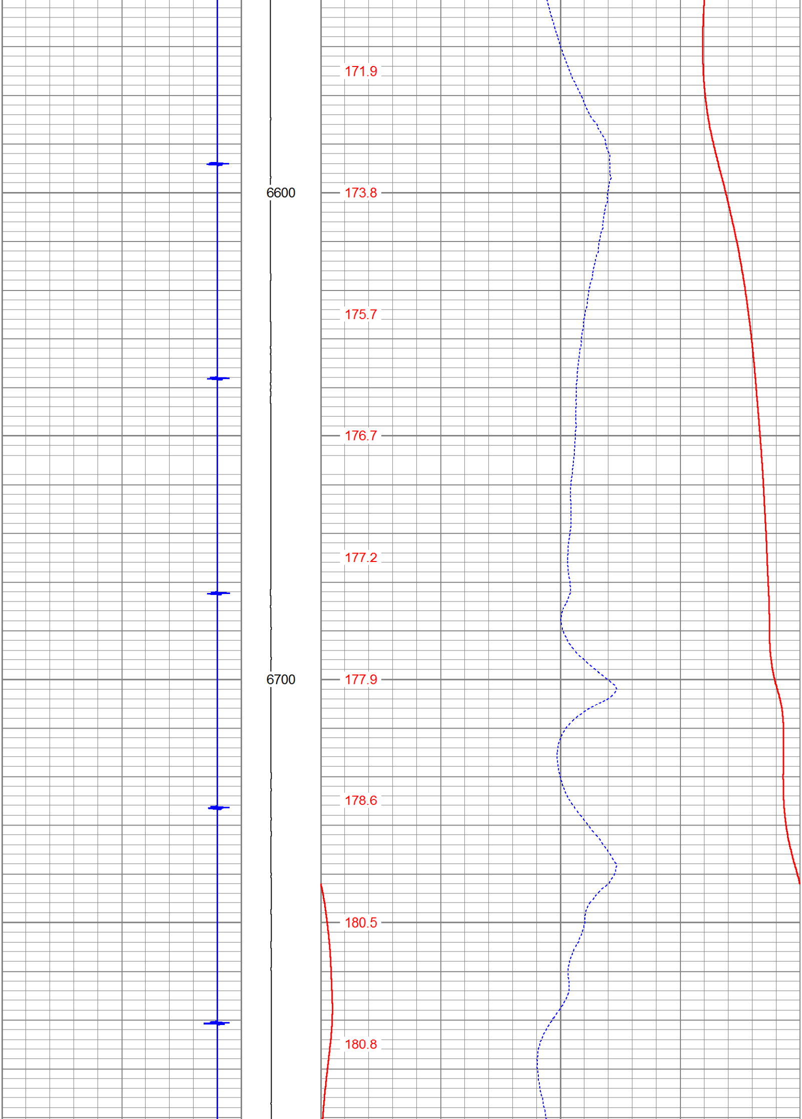
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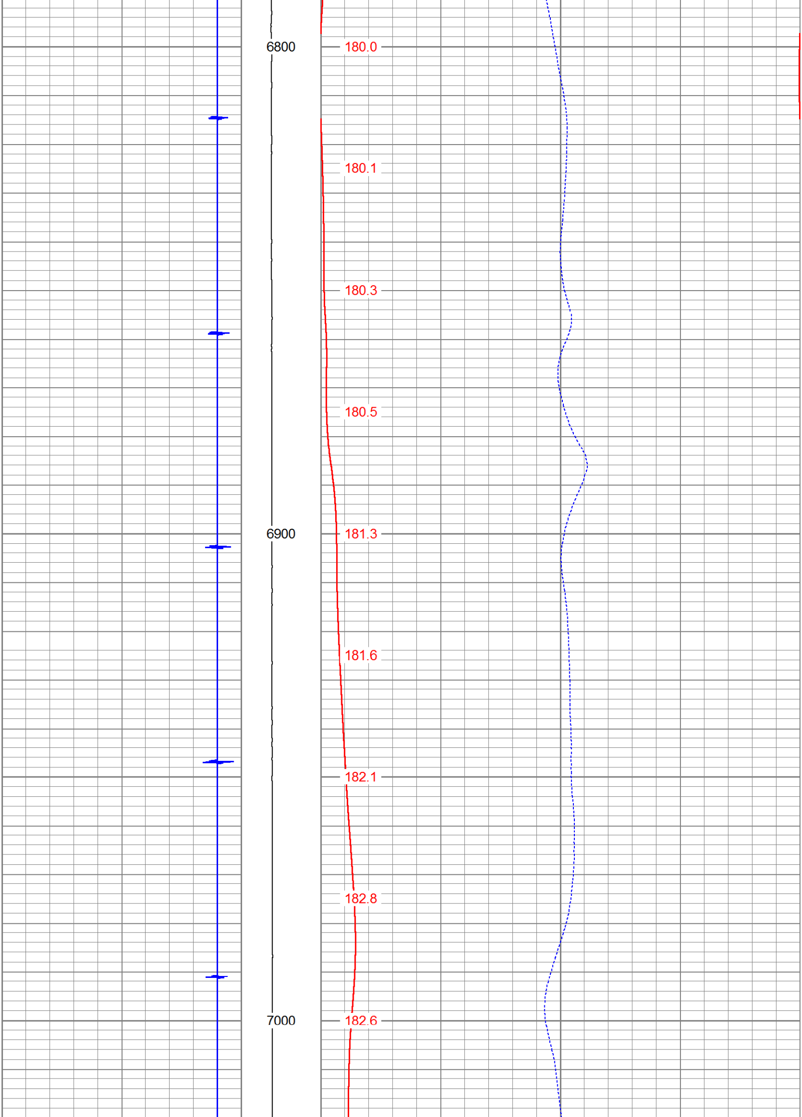
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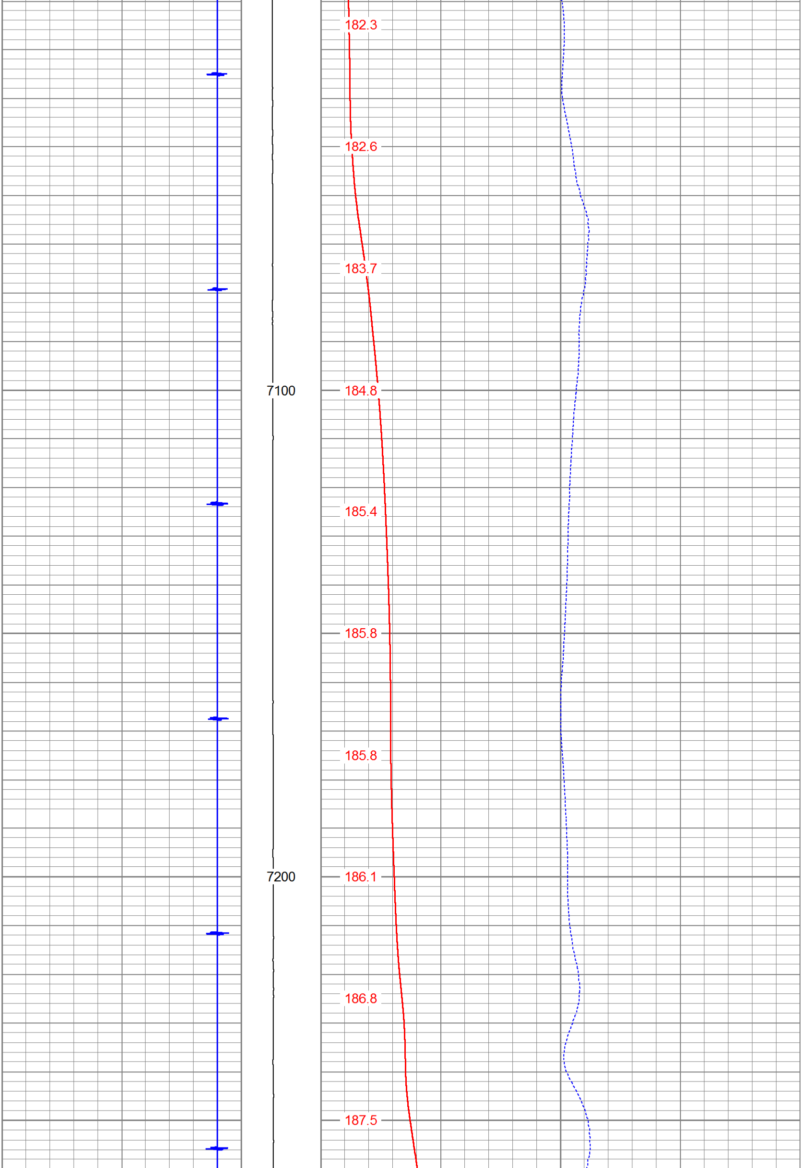
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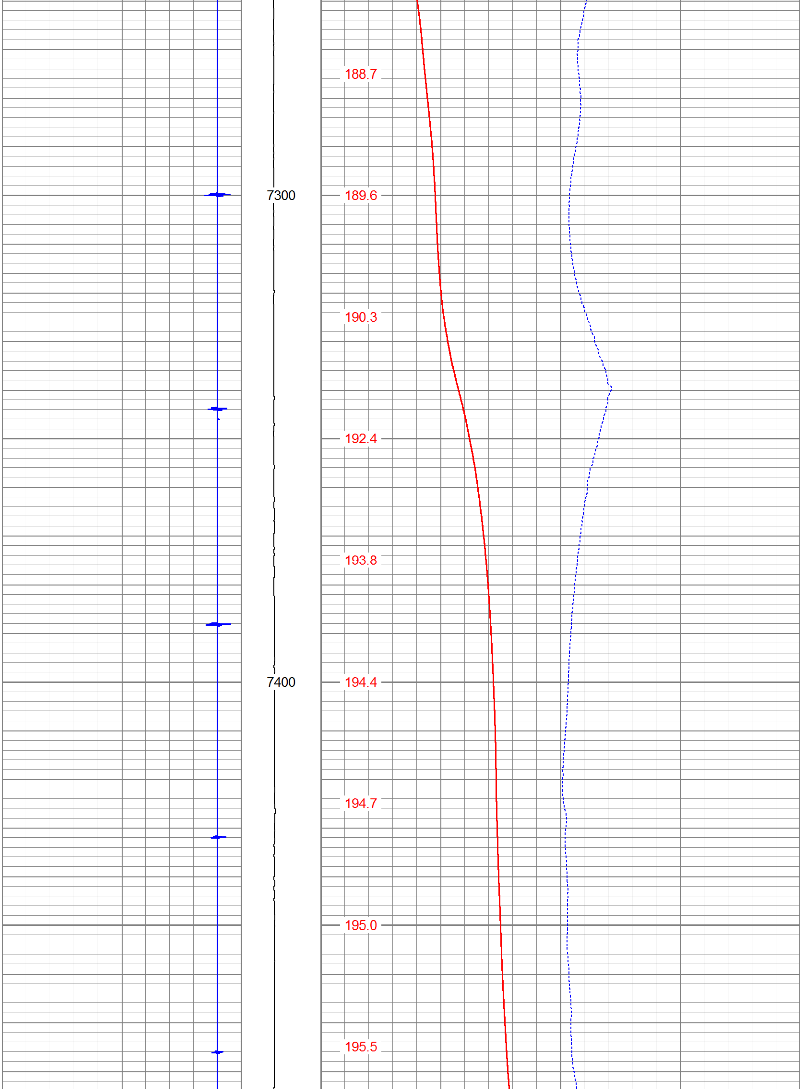
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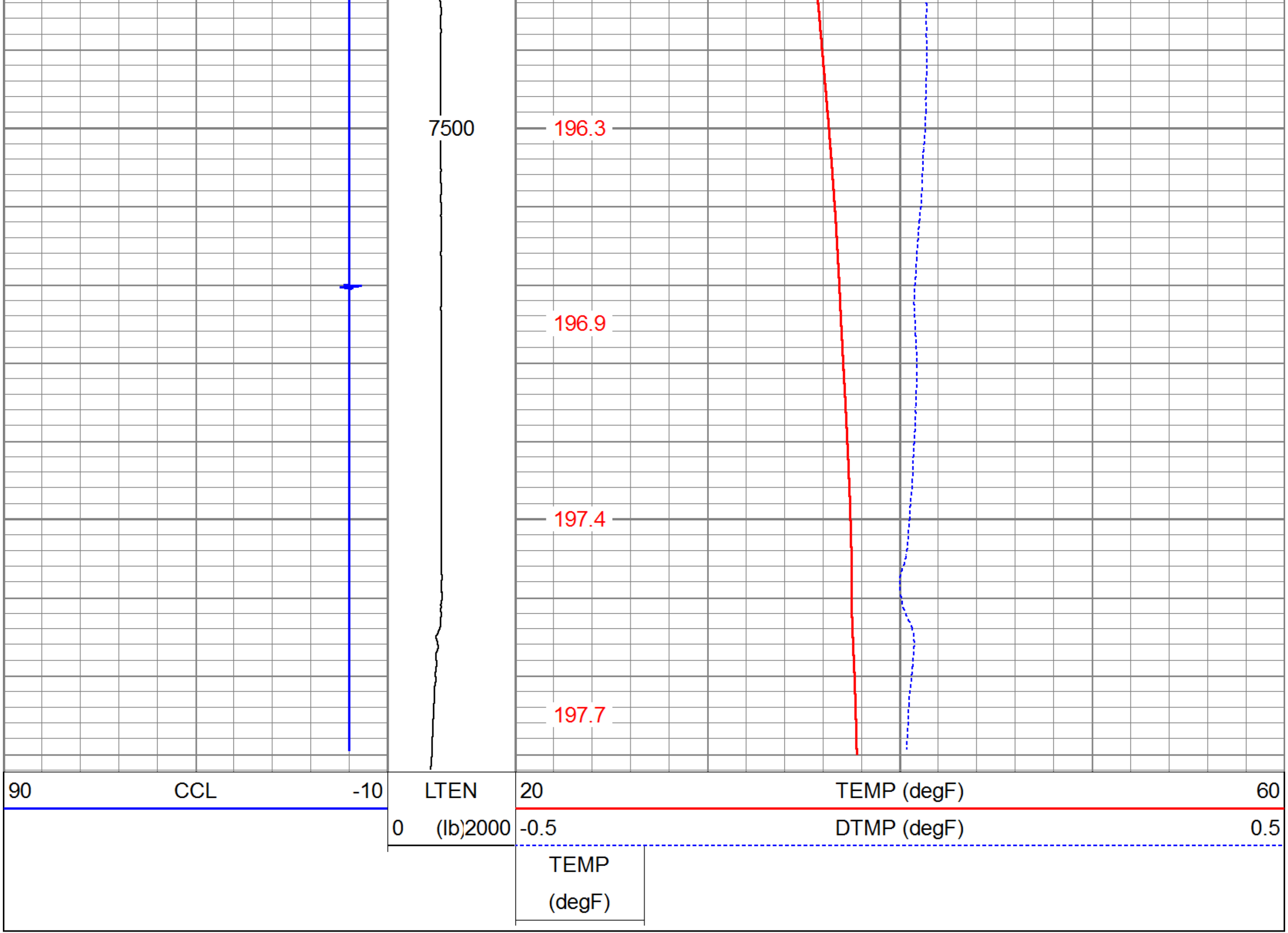

MAIN PASS

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	2.57		CCL-1.375_Titan (007) Titan 1 3/8" 500 Deg. F. Pos/Neg Logging CCL	1.79	1.38	7.50
TEMP	0.58		TEMP-1.375TEMP (2011-05) Temperature Tool	1.88	1.38	30.00

Dataset:	kp_524_18_tl.db: field/well/run1/pass2
Total Length:	3.67 ft
Total Weight:	37.50 lb
O.D.	1.38 in

Company	WPX ENERGY
Well	KP-524-18
Field	KOKOPELLI
County	GARFIELD
State	COLORADO