ROCKY MOUNTAIN WIRELINE SERVICE

TEMPERATURE LOG
CCL

Company	WPX ENERGY		
Well	RU 332-7		
Field	RULISON SOUTH		
County	GARFIELD	State	COLORADO

Location: API # : 05-045-22345

SHL: 2482' FNL & 394' FEL
BHL: 2179' FNL & 1769' FEL

SEC	TWP	RGE	
7	7S	93W	

Permanent Datum	G.L.	Elevation	7737'
Log Measured From	K.B.	Ft Above PD	26'
Drilling Measured From	K.B.		

Other Services

Elevation	
K.B.	7763'
D.F.	
G.L.	7737'

Date	10-07-2014
Run Number	ONE
Depth Driller	9955'
Present Depth Driller	NA
Depth Logger	9934'
Bottom Logged Interval	9934'
Top Log Interval	SURFACE
Fluid Level	FULL
Type Fluid	WATER
Max. Recorded Temp.	236.9°
Estimated Cement Top	4650'
Equipment Number	214
Location	GRAND JCT.
Recorded By	COVINGTON
Witnessed By	MR. HUTSON

Borehole Record

Run Number	Bit	From	To
ONE			
TWO			

Casing Record

Size	Weight	From	To
9.625"	36#	SURFACE	1132'
4.500"	11.6#	SURFACE	9989'

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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

NOTE: NO LOG TO CORRELATE DEPTH TO

SHORT JOINT: 6693' TO 6716'

MAIN PASS: 5" = 100'
CSG PSI: STATIC

Calibration Report

Database File: G:\WPX Energy, LLC\Piceance\2014\100714 - RU 332-7\100714_wpx_ru_332-7.db
Dataset Pathname: main/pass1
Dataset Creation: Tue Oct 07 12:38:50 2014 by Log SCH 120430

Temperature Calibration Report

Serial Number: 16-53
Tool Model: APPLIED
Performed: Tue Jan 31 09:43:33 2012

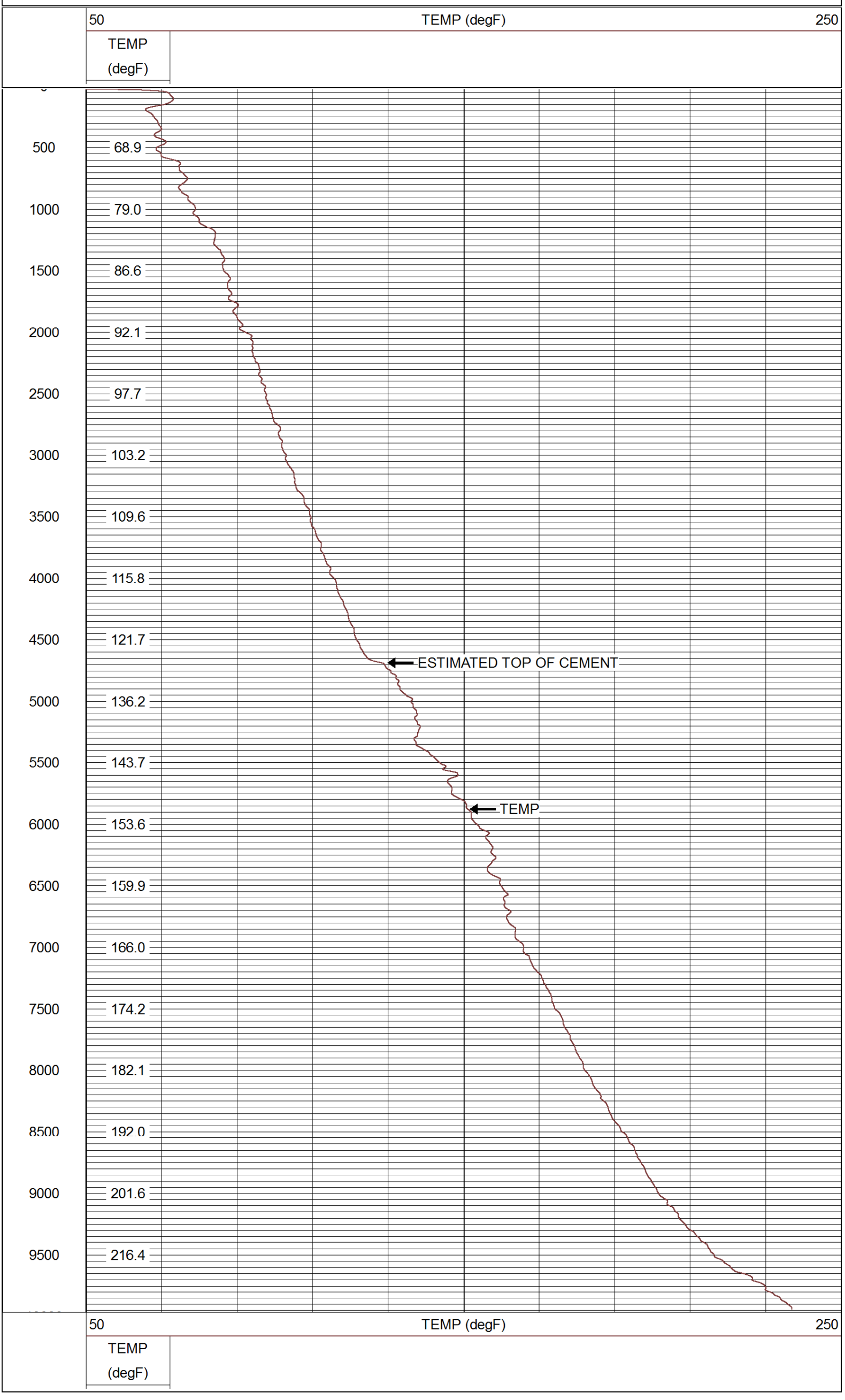
	Reference		Reading	
Low Reference:	0.00	degF	0.00	cps
High Reference:	1.00	degF	1.00	cps

Gain: 0.10
Offset: 0.00
Delta Spacing 2

ROCKY MOUNTAIN WIRELINE SERVICE

QUICK LOOK

Database File: g:\wpx energy, llc\piceance\2014\100714 - ru 332-7\100714_wpx_ru_332-7.db
Dataset Pathname: main/pass1.1
Presentation Format: rmtemp_q
Dataset Creation: Tue Oct 07 14:18:58 2014 by Calc SCH 120430
Charted by: Depth in Feet scaled 1:10000



Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
TEMP	2.44		TEMP-APPLIED (16-53)	2.67	1.38	11.00
CCL	0.81		CCL-APPLIED (Applied_2.75)	2.02	2.75	34.00

Dataset: 100714_wpx_ru_332-7.db: field/well/main/pass1
Total Length: 4.69 ft
Total Weight: 45.00 lb
O.D. 2.75 in

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