

Company

Well

Field

County

Location:

WPX ENERGY

NER 434-32

RULISON

GARFIELD

API # : 05-045-21778-00

State

Other Services

COLORADO

LONGITUDE: -107.798827°

LATITUDE: 39.474898°

SEC 5

TWP 7S

RGE 93W

Elevation

G.L. 7603'

K.B. 7629'

Log Measured From

K.B. 26'

D.F. 7628'

G.L. 7603'

Date

04-21-2014

Run Number

ONE

Depth Driller

10107'

Present Depth Driller

NA

Depth Logger

10047'

Bottom Logged Interval

10047'

Top Log Interval

SURFACE

Fluid Level

FULL

Type Fluid

WATER

Max. Recorded Temp.

230.02° F

Estimated Cement Top

3500'

Equipment Number

205

Location

GRAND JCT. COVINGTON

Recorded By

MR. HARTL

Witnessed By

Borehole Record

Bit

From

To

Size

Weight

From

To

Run Number

Bit

From

To

Size

Weight

From

To

9.625"

32.3#

4.5"

11.6#

SURFACE

SURFACE

10107'

1168'

10107'

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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 wilful 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 WAS NO LOG TO CORRELATE TO.

MAX TEMP = 230.02° F

SHORT JOINTS = 6560' TO 6582'

MAIN PASS 5" = 100'

CSG PSI = STATIC

Calibration Report			
Database File:	042114_wpx_ner_434_32.db		
Dataset Pathname:	main/pass1.1		
Dataset Creation:	Mon Apr 21 20:01:18 2014		
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		

Database File:

Dataset Pathname:

Presentation Format:

Dataset Creation:

Charted by:

042114_wpx_ner_434_32.db

main/pass1.2

rmtemp_q

Mon Apr 21 20:02:36 2014 by Calc SCH 120430

Depth in Feet scaled 1:10000

LTEN

50

TEMP (degF)

250

0

(lb)1200

TEMP (degF)

500

1000

1500

2000

2500

3000

3500

4000

4500

5000

5500

6000

6500

7000

7500

8000

8500

9000

9500

10000

74.2

77.4

84.3

90.9

94.8

100.4

107.5

117.0

124.8

131.2

138.0

145.5

152.9

160.5

168.3

176.5

183.9

193.9

206.7

228.9

TEMP

ESTIMATED TOP OF CEMENT

LTEN

50



TEMP (degF)


250

0

(lb)1200

TEMP (degF)

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	0.79		CCL-3.125_APPLIED (40-01NB)	2.03	3.13	45.00
		Dataset: 042114_wpx_ner_434_32.db: field/well/main/pass1.1				
		Total Length: 4.69 ft				
		Total Weight: 56.00 lb				
		O.D.: 3.13 in				

		Company	WPX ENERGY
		Well	NER 434-32
		Field	RULISON
		County	GARFIELD
		State	COLORADO