

RMWS

ROCKY MOUNTAIN WIRELINE SERVICE

TEMPERATURE CCL LOG

( QUICK LOOK )

CompanyTEP ROCKY MOUNTAIN LLC

WellRU 514-7

FieldRULISON

CountyGARFIELD

StateCOLORADO

Location:API #: 05-045-23260-00

Other Services

QtrQtr: SWSW

LAT. 39.452077

LOG. -107.825799

TWP. 7S

RGE. 93W

Permanent DatumG.L.

Log Measured FromK.B.

Elevation7357'

ElevationK.B. 7381'

Drilling Measured FromK.B.

Ft Above PD24.0'

ElevationG.L. 7357'

Date11-05-2016

Run NumberONE

Depth Driller9709'

Present Depth Driller9669'

Depth Logger9676'

Bottom Logged Interval9676'

Top Log IntervalSURFACE

Fluid LevelFULL

Type FluidWATER

Max. Recorded Temp.177.9 ° F

Estimated Cement Top4490'

Equipment Number216

LocationGRAND JCT.

Recorded ByMCBROOM

Witnessed ByMR.BROWN

Borehole Record

BitFromTo

Casing Record

WeightFromTo

4.50"

11.6#

SURFACE

9698'

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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 WAS NO LOG FOR DEPTH CONTROL.

SCALE MAIN PASS 5"= 100'.

NOTE; SHORT JOINT AT 6030' TO 6053'.

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MAIN PASS ( QUICK LOOK )

Database File:11052016\_tep\_ru 514-7.db

Dataset Pathname:MAINPASS/pass1.1

Presentation Format:rmtmp\_ql

Dataset Creation:Sat Nov 05 10:45:07 2016 by Calc SCH 120430

Charted by:Depth in Feet scaled 1:10000

50

TEMP (degF)

250

TEMP (degF)

0

500

1000

1500

2000

2500

3000

3500

4000

4500

5000

5500

6000

6500

7000

7500

8000

8500

9000

9500

76.1

81.7

86.3

91.4

99.5

103.5

108.9

114.5

120.3

129.6

134.9

137.6

144.4

149.3

154.0

155.8

161.6

165.7

167.3

TEMP

ESTIMATED TOP OF CEMENT

TEMP

4490'

50

TEMP (degF)

250

TEMP (degF)