RMWS ROCKY MOUNTAIN WIRELINE SERVICE

TEMPERATURE LOG
CCL

Company	LARAMIE ENERGY II		
Well	LEVERICH 31-15B		
Field	RULISON		
County	GARFIELD	State	COLORADO

Location: API # : 050451572400
SHL: 822' FSL & 1975' FEL
BHL: 822' FSL & 1975' FEL
SEC 31 TWP 6S RGE 93W

Other Services
RBT/GR/CCL

Permanent Datum	G.L.	Elevation	7134'
Log Measured From	K.B.	Ft Above PD	21'
Drilling Measured From	K.B.		

Elevation
K.B. 7155'
D.F. 7154'
G.L. 7134'

Date	10/14/08		
Run Number	ONE		
Depth Driller	9750'		
Present Depth Driller	9745'		
Depth Logger	9672'		
Bottom Logged Interval	9672'		
Top Log Interval	SURFACE		
Fluid Level	10'		
Type Fluid	WATER		
Max. Recorded Temp.	216°		
Estimated Cement Top			
Equipment Number	218		
Location	GRAND JCT.		
Recorded By	HARRIS	SPENCER	
Witnessed By	MR. BLAKELY		

Borehole Record				Casing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	8.625"	SURFACE	1500'	4.5"	11.6#	SURFACE	9750'

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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

MAIN PASS 5" = 100'

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Database File: laramie_energy_leverich_31-15b.db
Dataset Pathname: TEMP/pass1.2
Presentation Format: temp
Dataset Creation: Tue Oct 14 21:10:54 2008 by Calc Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

3750
3800
3850
3900
3950
4000
4050
4100
4150
4200
4250
4300
4350
4400
4450
4500
4550
4600
4650
4700
4750
4800
4850
4900
4950
5000
CCL
TEMP
DTMP
5050
5100
5150
5200
5250
5300
5350
5400
5450
5500
5550
5600
5650
5700
5750
5800
5850
5900
5950
6000
6050
6100
6150
6200
6250
6300
6350
6400
6450
6500
6550
6600
SHORT JOINT
6650
6700
6750
6800
6850
6900
6950
7000
7050
7100
7150
7200
7250
7300
7350
7400
7450
7500
7550
7600
7650
7700
7750

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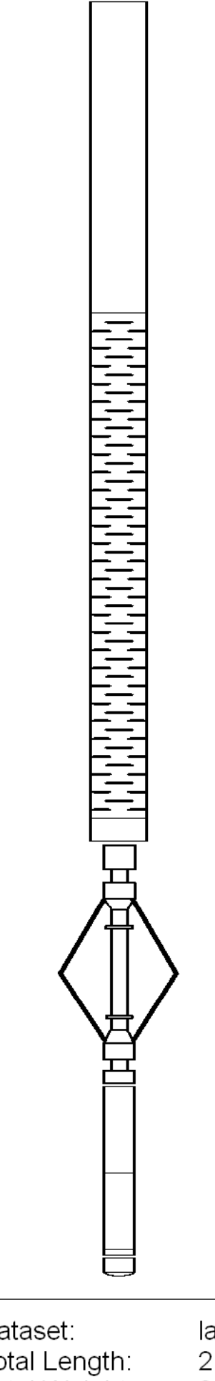
MAIN PASS 5" = 100'

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CHD-AES (000001) Cable Head	1.04	1.69	2.00
			XTU-001 (215415) Crossover Ultrawire Toolbus to Ultralink	1.58	1.69	6.50
CCL	17.58		CCL-015 (000001) Casing Collar Locator 1 11/16"	1.54	1.69	9.00
			PRC-057 (000007) Production Roller Centraliser (4 Arm)	2.71	2.75	32.00
WVF3FT WVFS1 WVFS2 WVFS3 WVFS4 WVFS5 WVFS6 WVFS7 WVFS8 CBLTEMP CBLROT WVF5FT	9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 9.99 8.99		RBT-004 (1122) Radial Bond Tool (UW 3 1/8)	9.47	3.13	140.00
			PRC-057 (000008) Production Roller Centraliser (4 Arm)	2.71	2.75	32.00
GR	0.72		PGR-020 (000001) Production Gamma Ray	1.93	1.69	9.50
TSTAMP ITEMPX HVOLTX	0.00 0.00 0.00		BUL-006 (000002) Bullnose Terminator	0.22	1.69	1.00

Dataset: laramie_energy_leverich_31-15b.db: field/well/RBT/pass6
Total Length: 21.20 ft
Total Weight: 232.00 lb
O.D.: 3.13 in