CEMENT BOND LOG
GAMMA RAY
CCL

Warrior Energy Services Corp.

Company	GENESIS OIL & GAS
Well	CALAMITY RIDGE 14-30
Field	CALAMITY RIDGE UNIT
County	RIO BLANCO
State	COLORADO

Company GENESIS OIL & GAS
Well CALAMITY RIDGE 14-30
Field CALAMITY RIDGE UNIT
County RIO BLANCO State COLORADO

Location: API # : 0510311880

SEC 14 TWP 1N RGE 100W

Other Services

Permanent Datum	GL		Elevation	6709'
Log Measured From	KB	11'		
Drilling Measured From	KB			

Elevation
K.B. 6720'
D.F. 6720'
G.L. 6709'

Date	6 DECEMBER 2011
Run Number	RUN ONE
Depth Driller	3938'
Depth Logger	2560'
Bottom Logged Interval	2546'
Top Log Interval	250'
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	480'
Time Well Ready	ON ARRIVAL
Time Logger on Bottom	9:00 AM
Equipment Number	7774
Location	ROOSEVELT
Recorded By	JED MADDOCKS
Witnessed By	DANIEL LAPP

Borehole Record

Run Number	Bit	From	To

Tubing Record

Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	5.5"	15.5#		
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

THANK YOU FOR CHOOSING
WARRIOR ENERGY SERVICES
LOG CORRELATED TO:
WARRIOR ENERGY CEMENT BOND, VDL, CCL LOG
DATED: 24 OCT 2011
EST. CEMENT TOP 480'

Warrior Energy Services Corp.

MAIN PASS

Database File: genesis 12-6-2011.db
Dataset Pathname: pass6.2
Presentation Format: 2scblvdl
Dataset Creation: Tue Dec 06 10:22:59 2011 by Calc SCH 110722
Charted by: Depth in Feet scaled 1:240

400 Travel Time (usec) 200
9 Collar Locator -1
0 Gamma Ray (GAPI) 125
0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
200 VDL 1200

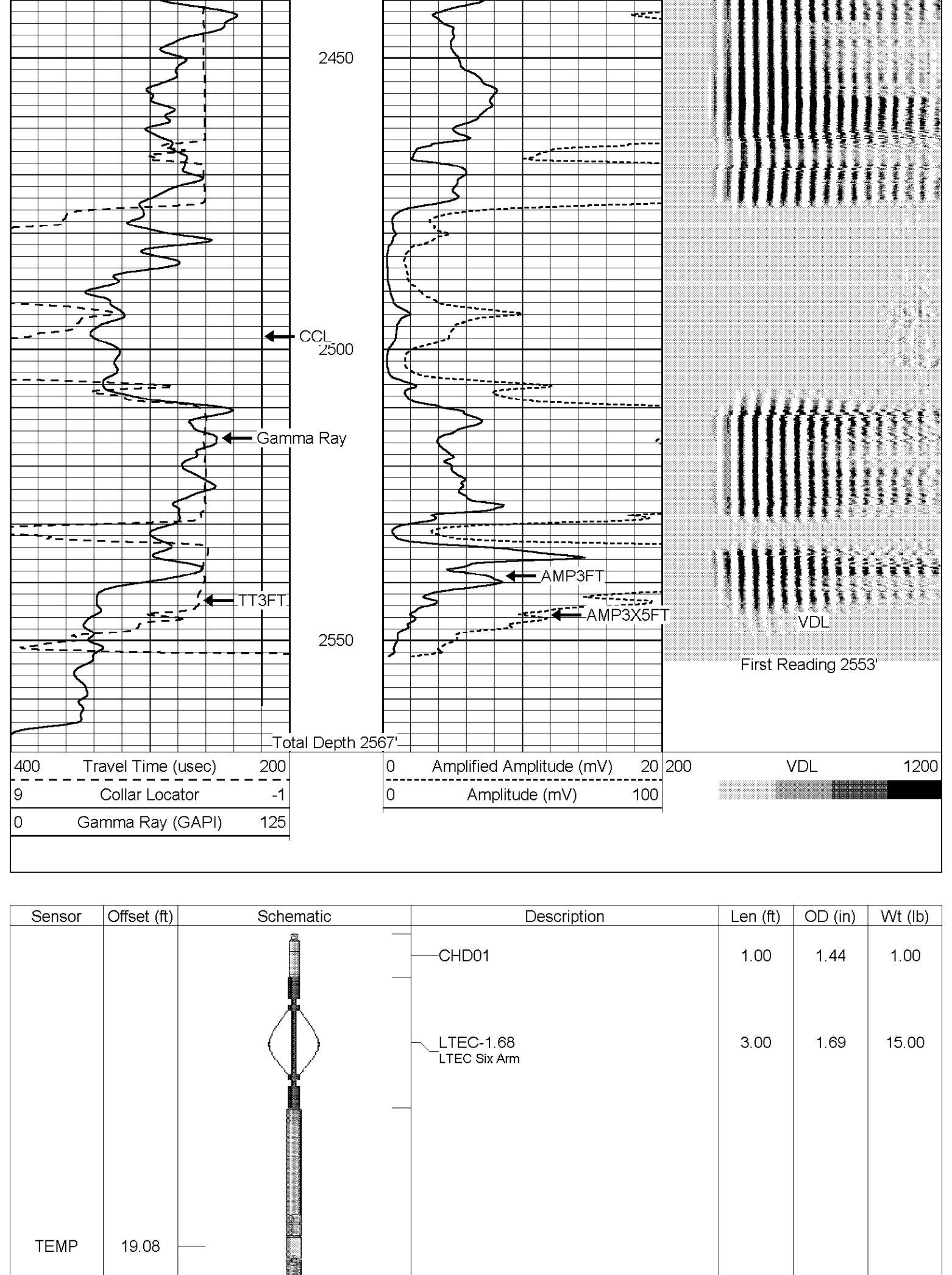
400 Travel Time (usec) 200
9 Collar Locator -1
0 Gamma Ray (GAPI) 125
0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
200 VDL 1200

Warrior Energy Services Corp.

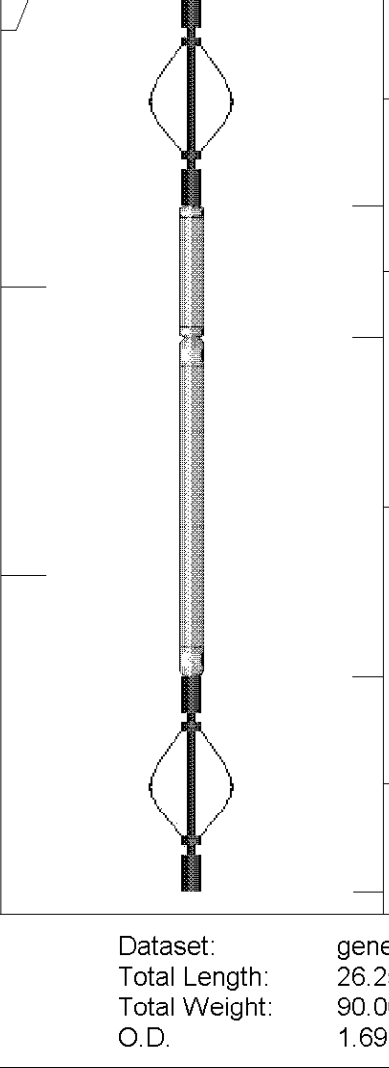
REPEAT PASS

Database File: genesis 12-6-2011.db
Dataset Pathname: pass5.4
Presentation Format: 2scblvdl
Dataset Creation: Tue Dec 06 10:28:22 2011 by Calc SCH 110722
Charted by: Depth in Feet scaled 1:240

400 Travel Time (usec) 200
9 Collar Locator -1
0 Gamma Ray (GAPI) 125
0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
200 VDL 1200



400 Travel Time (usec) 200
9 Collar Locator -1
0 Gamma Ray (GAPI) 125
0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
200 VDL 1200

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CHD01	1.00	1.44	1.00
			LTEC-1.68 LTEC Six Arm	3.00	1.69	15.00
TEMP	19.08					
			CBLTEMP-Tekco102T (15CBT40-0196) Tekco 1 11/16" Bond 3' X 5' w/Temp	9.67	1.69	25.00
WVF3FT	16.92					
WVFCAL	16.92					
WVF5FT	15.92					
WVFTEMP	12.58					
WVFSYNC	12.58					
			LTEC-1.68 LTEC Six Arm	3.00	1.69	15.00
CCL	8.46		CCL-Titan (16CCL60-0224) Titan 1 11/16 Hi Temp CCL	1.83	1.69	4.00
			GR-Titan1116 (16GRL21-0151) Titan 1 11/16 " Scint Gamma Ray	4.75	1.69	15.00
GR	4.42					
			LTEC-1.68 LTEC Six Arm	3.00	1.69	15.00

Dataset: genesis 12-6-2011.db: field/well/run1/pass5.4
Total Length: 26.25 ft
Total Weight: 90.00 lb
O.D. 1.69 in