Company CHEVRON
Well Aristocrat H14-765
Field WATTENBERG
County WELD
State CO

Radial Bond
Gamma Ray
CCL, Temp

Company CHEVRON
Well Aristocrat H14-765
Field WATTENBERG
County WELD State CO

Location: API #: 05-123-49087
LAT:40.250120 LONG:-104.628910
1092' FSL & 2294' FEL
SEC 2 TWP 3N RGE 65W

Other Services

Permanent Datum Elevation 4781'
Log Measured From KB 30'
Drilling Measured From

Elevation
K.B. 4811'
D.F. 4810'
G.L. 4781'

Date	21-APR-2024
Run Number	One
Depth Driller	16374 FT
Depth Logger	7245 FT
Bottom Logged Interval	7240 FT
Top Log Interval	SURFACE
Open Hole Size	8.5"
Type Fluid	WATER
Density / Viscosity	8.34LBS
Max. Recorded Temp.	254°F
Estimated Cement Top	872 FT
Time Well Ready	ROA
Time Logger on Bottom	11:10
Equipment Number	661
Location	Greeley, CO
Recorded By	J.Morrison
Witnessed By	Ruy Marquez

Borehole Record

Run Number	Bit	From	To

Tubing Record

Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	9.625"	36#	SURFACE	1971 FT
Prot. String				
Production String	5.5"	17#	SURFACE	16355 FT
Liner				

Final Copy

<<< Fold Here >>>

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

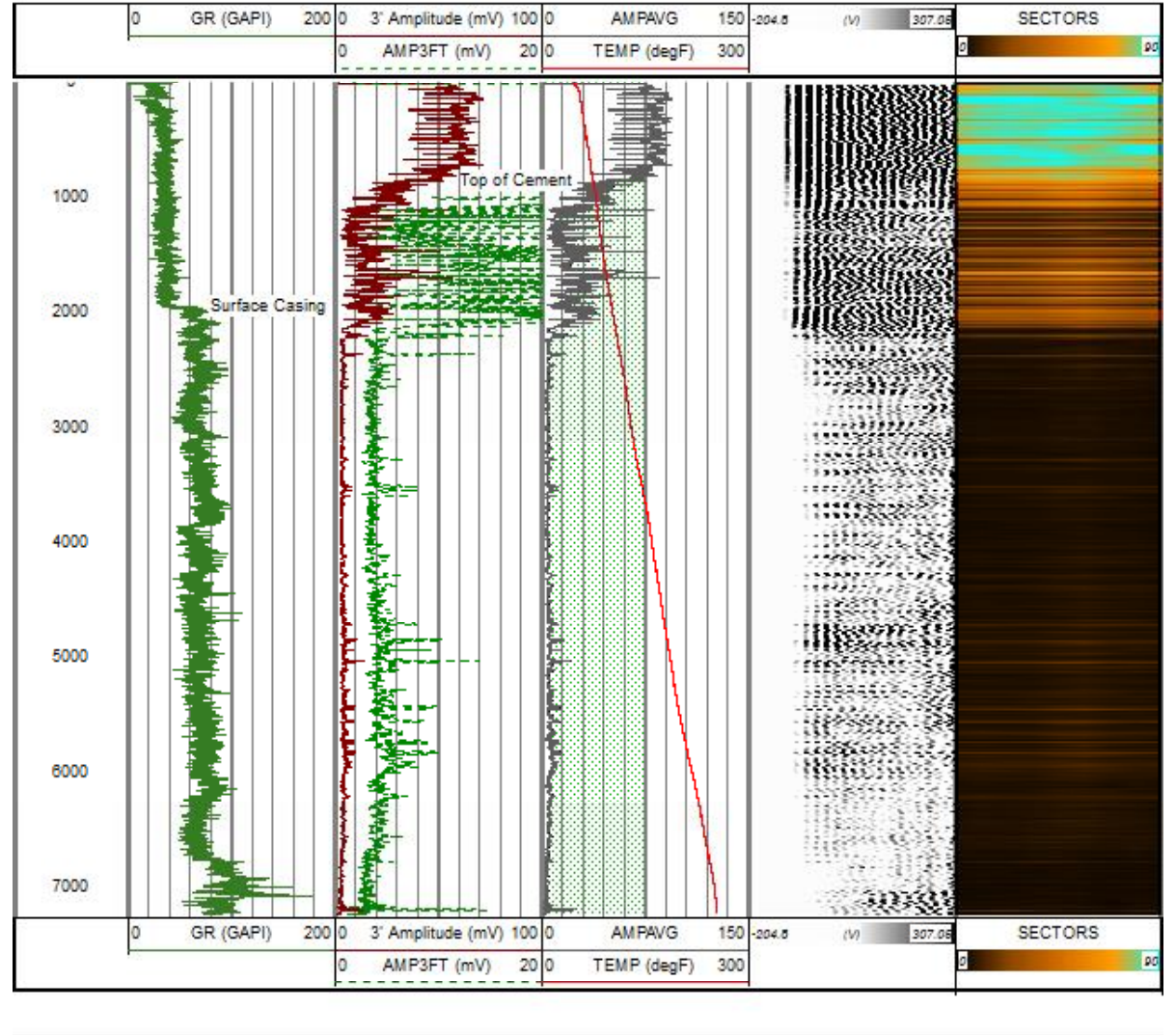
Depth Referenced to Marker Joint at 6571 FT
Logged from 7245 FT to Surface
Ran Log with 0 PSI Surface Induced Pressure
Tools were Clean and Clear of Debris

Thank You For Choosing GO Wireline!

Main Pass

0 PSI

Database File	aristocrat_h14_765_rcbl_final\aristocrat_h14_765_rcbl_final.db
Dataset Pathname	Main.1
Presentation Format	rbl_1inch_2020_t
Dataset Creation	Sun Apr 21 12:28:01 2024
Charted by	Depth in Feet scaled 1:15000



Main Pass

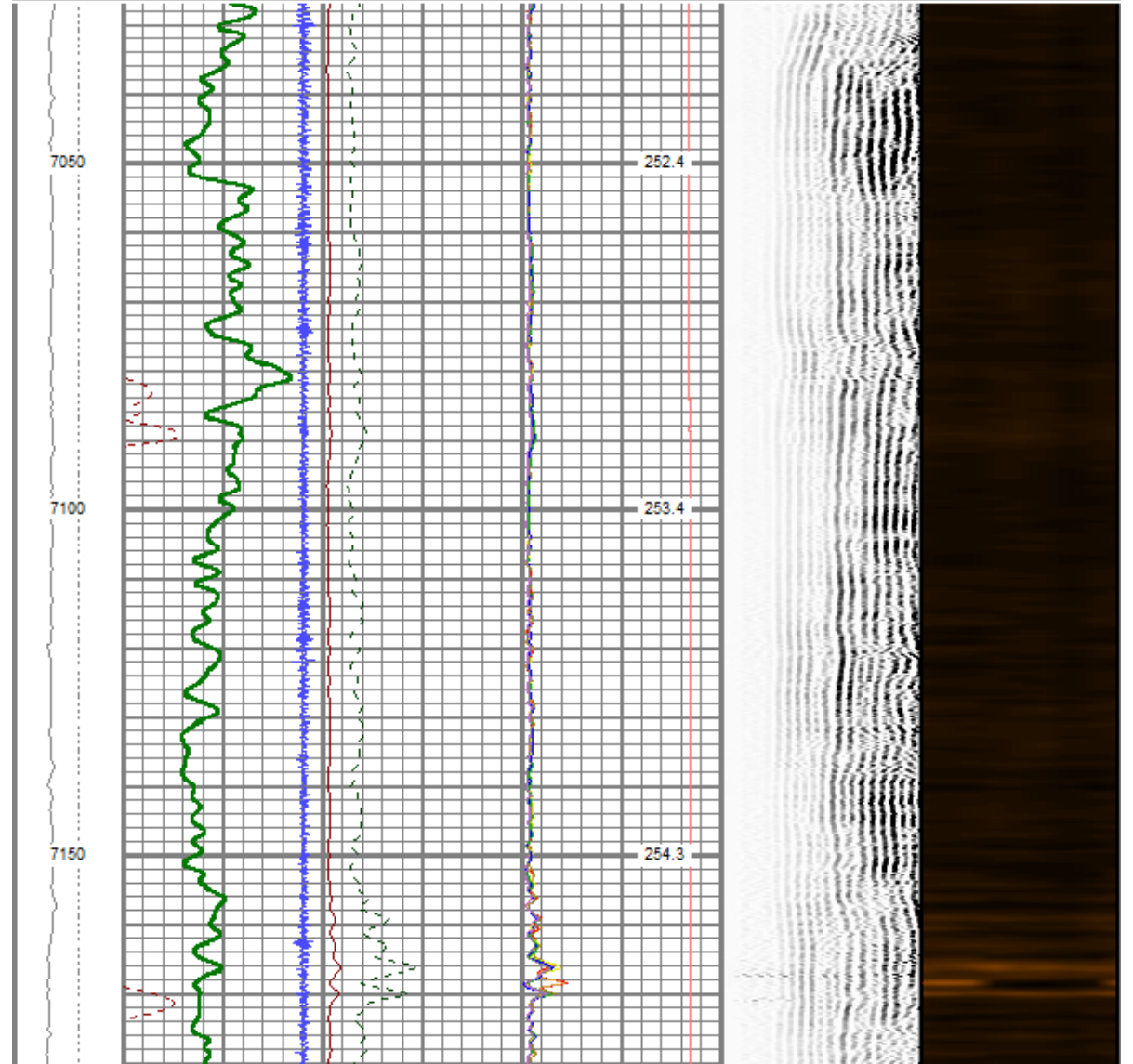
0 PSI

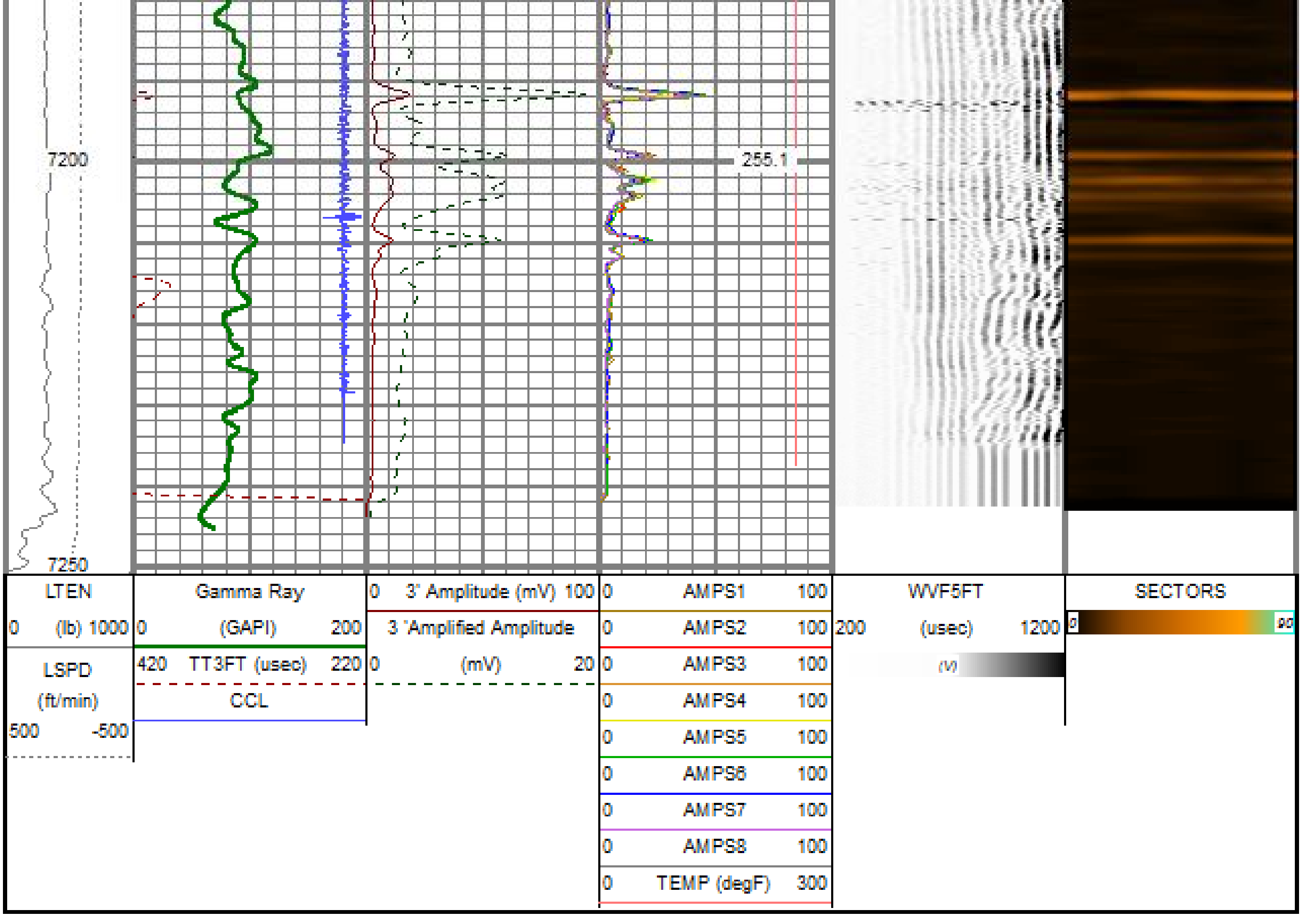
Database File	aristocrat_h14_765_rcbl_final\aristocrat_h14_765_rcbl_final.db
Dataset Pathname	Main.1
Presentation Format	rbl_all_8_2020_t
Dataset Creation	Sun Apr 21 12:28:01 2024
Charted by	Depth in Feet scaled 1:240

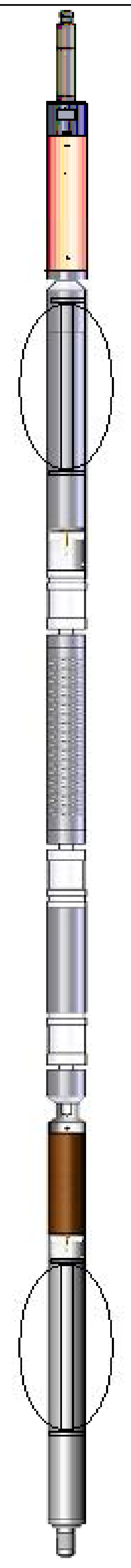
Repeat Pass

0 PSI

Database File aristocrat_h14_765_rcbl_final\aristocrat_h14_765_rcbl_final.db
Dataset Pathname Repeat
Presentation Format rbl_all_8_2020_t
Dataset Creation Sun Apr 21 11:11:29 2024
Charted by Depth in Feet scaled 1:240







Sensor	Offset (ft)
CCL	15.29
TEMP	11.56
WVFS8	9.27
WVFS7	9.27
WVFS6	9.27
WVFS5	9.27
WVFS4	9.27
WVFS3	9.27
WVFS2	9.27
WVFS1	9.27
WVFCAL	9.27
WVF3FT	9.27
WVF5FT	8.27
CCL$2	4.20
DCCL	4.20
CCL$1	4.20
GCT_TEMP	3.41
GR	2.83

Description	Length (ft)	O.D. (in)	Weight (lb)
Cable Head-Titan_144 1 7/16" Titan Cable Head	1.03	1.44	2.00
CCL_Logging-275 Probe (Probe-275) Probe 2 3/4" Logging CCL	2.00	2.75	25.00
CENT-Overbody	2.00	4.50	3.00
PROBE-RBT-DIGITAL-RBL-DCT (140139_DD1) Probe 2 3/4" Radii Bond with Temp-Corrosion Package	9.21	2.75	105.00
PROBE-GR/DCCL-275 Probe GCT (2107026) Probe 2 3/4" Gamma Ray/Temp/CCL 6 Pin	4.75	2.75	60.00
CENT-Overbody	2.00	4.50	3.00
Bullnose-PROBE Probe Go Pin Pressure Cap	0.33	1.38	1.00

Dataset:	Aristocrat_H14_765_RCBL_Final.db: field/well/run1/Main.1
Total length:	17.32 ft
Total weight:	202.00 lb
O.D.:	4.50 in

Calibration Report

Database File	C:\ProgramData\Warrior\Data\Aristocrat_H14_765_RCBL_Final\Aristocrat_H14_765_RCBL_Final.db
Dataset Pathname	Main.1
Dataset Creation	Sun Apr 21 12:28:01 2024

Gamma Ray Calibration Report

Serial Number:	2107026	
Tool Model:	275 Probe GCT	
Performed:	Wed Jul 5 11:54:45 2023	
Calibrator Value:	200.0	GAPI
Background Reading:	43.9	cps
Calibrator Reading:	269.1	cps
Sensitivity:	0.6880	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	140139_DD1	
Tool Model:	RBL-DCT	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	365.884	ft

Master Calibration, performed (Derived):

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	-0.000	0.551	0.500	71.921	129.630	0.532
CAL	0.742	0.740				
5'	0.003	0.551	0.500	71.921	130.195	0.126
SUM						
S1	0.002	0.647	0.000	100.000	155.157	-0.351
S2	0.005	0.612	0.000	100.000	164.915	-0.848
S3	0.009	0.571	0.000	100.000	177.890	-1.653
S4	0.007	0.549	0.000	100.000	184.481	-1.311
S5	-0.003	0.547	0.000	100.000	181.984	0.488
S6	-0.010	0.604	0.000	100.000	162.874	1.628
S7	-0.009	0.615	0.000	100.000	160.339	1.374
S8	-0.004	0.623	0.000	100.000	159.481	0.607

Air Zero Calibration, performed Sat Apr 20 10:19:53 2024:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.011	0.000	-0.000
5'	0.014	0.000	0.003
SUM			
S1	0.007	0.000	0.002
S2	0.010	0.000	0.006
S3	0.010	0.000	0.009
S4	0.012	0.000	0.008
S5	0.019	0.000	-0.003
S6	0.021	0.000	-0.010
S7	0.019	0.000	-0.009
S8	0.015	0.000	-0.002

Temperature Calibration Report

Serial Number:	140139_DD1			
Tool Model:	RBL-DCT			
Performed:	Fri Nov 10 06:17:51 2023			
	Reference		Reading	
Low Reference:	0.00	degF	0.00	degF
High Reference:	1.00	degF	1.00	degF
Gain:	0.90			
Offset:	0.00			
Delta Spacing	1			

Company	CHEVRON	
Well	Aristocrat H14-765	
Field	WATTENBERG	
County	WELD	
State	CO	Country