

Company: MULL DRILLING COMPANY, INC.
 Well: NWAU #19

Field: ARAPAHOE
 County: CHEYENNE
 State: COLORADO

Location: C S2 NE/4
 API #:

SEC: 32 TWP: 13S RGE: 42W
 Permanent Datum: GROUND LEVEL Elevation: 3972
 Log Measured From: KELLY BUSHING 12 AG1
 Drilling Measured From: KELLY BUSHING
 Date: 3-7-2023
 Run Number: ONE
 Depth Driller: 5390
 Bottom Logger: 4821
 Bottom Logged Interval: 4821
 Top Log Interval: 75.0
 Log Interval Size: 75.0
 Type Fluid: WATER
 Density / Viscosity:
 Max. Recorded Temp.:

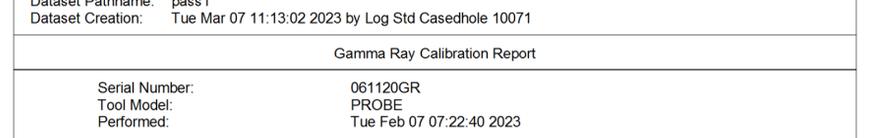
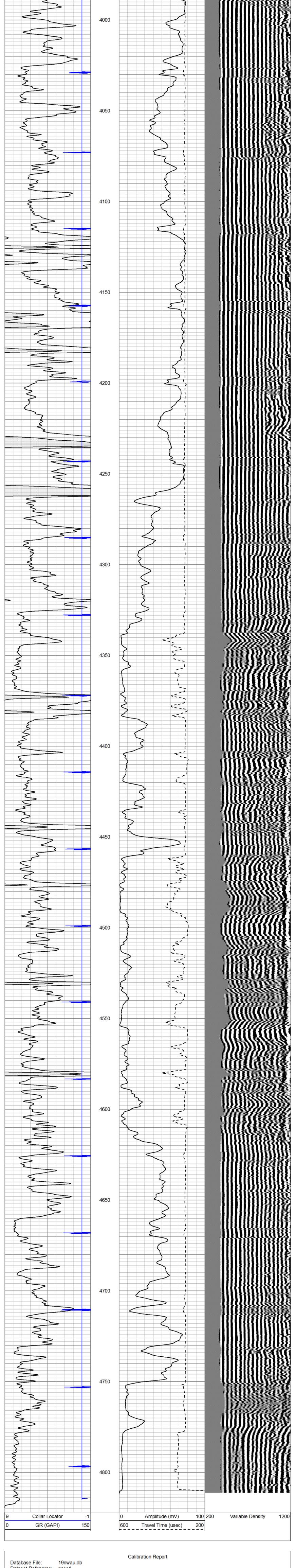
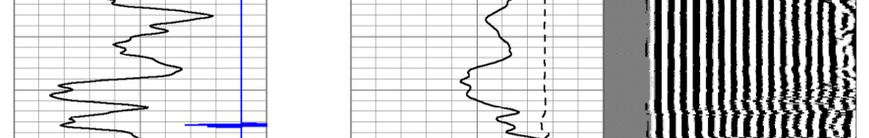
Time Well Ready		Time Logger on Bottom	
Equipment Number	TR-8	Location	CHEYENNE WELLS CO.
Recorded By	HENDERSON	Witnessed By	TRACY AKERS
Run Number		Borehole Record	
Bit		From	
		To	
		Size	
		Weight	
		From	
		To	
Casing Record		Size	
Surface String		Wg/LF	
Prot. String		Top	
Production String		Bottom	

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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

Database File: 19nwau.db
 Dataset Pathname: pass1
 Presentation Format: cblldlg
 Dataset Creation: Tue Mar 07 11:13:02 2023 by Log Std Casedhole 10071
 Charted by: Depth in Feet scaled 1:240



Calibration Report

Database File: 19nwau.db
 Dataset Pathname: pass1
 Dataset Creation: Tue Mar 07 11:13:02 2023 by Log Std Casedhole 10071

Gamma Ray Calibration Report

Serial Number: 061120GR
 Tool Model: PROBE
 Performed: Tue Feb 07 07:22:40 2023
 Calibrator Value: 1.0 GAPI
 Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps
 Sensitivity: 0.9000 GAPI/cps

Cement Bond Log Calibration Report

Serial Number: 5.5dig040201
 Tool Model: Probe275Digital
 Performed: Tue Mar 07 11:11:28 2023
 Depth: 912.617 ft
 Casing Diameter: 5.5 in

3' Spacing 5' Spacing

Signal Zero: 0 mV
 Calibrated Amplitude: 71.921 mV
 Reading at Signal Zero: -0.00947266 V
 Reading in Free Pipe: 2.06035 V

Gain: 34.6266 35.6192
 Offset: 0.578006 -0.605248