

Job No. 22183	Company UNITED STATES GEOLOGICAL SURVEY
Well SDLD	
Field CHULA VISTA	
County SAN DIEGO	State CA

Location: 851 LAGOON DRIVE GPS: 32.6356 -117.1013	Other Services: NONE
Sec. Twp. Rge.	

Permanant Datum Log Measured From Drilling Measured From	G.L. G.L. G.L.	0'	Elevation above perm. datum	K.B. D.F. G.L.	Elevation
Date	03/12/2107				
Run Number	ONE				
Depth Driller	2638'				
Depth Logger	2215'				
Bottom Logged Interval	2215'				
Top Log Interval	100'				
Casing Driller	15" @ 100'				
Casing Logger	100'				
Bit Size	8.5" 100-2445'		7 7/8" 2445'-2638'		
Type Fluid in Hole	BENTONITE				
Density / Viscosity	9.6 / 46				
pH / Fluid Loss	N/A				
Source of Sample	TANK				
Rm @ Meas. Temp	4.9 @ 70.2 F				
Rmf @ Meas. Temp	4.63 @ 70.2 F				
Rmc @ Meas. Temp	N/A				
Source of Rmf / Rmc	MEASURE				
Rm @ BHT	N/A				
Time Circulation Stopped	42 HOURS				
Time Logger on Bottom	2:00 PM				
Max. Recorded Temperature	N/A				
Equipment Number	PS-10				
Location	L.A.				
Recorded By	ABREAU				
Witnessed By	A. BROWN				

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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

Calibration Report

Database File 22183.db
 Dataset Pathname LL3
 Dataset Creation Sun Mar 12 14:29:10 2017

Serial Number: 12
 Tool Model: GROH
 Performed: Tue Sep 08 16:48:35 2015

Calibrator Value: 162.0 GAPI

Background Reading: 54.1
 Calibrator Reading: 193.3

Sensitivity: 1.1641 GAPI/

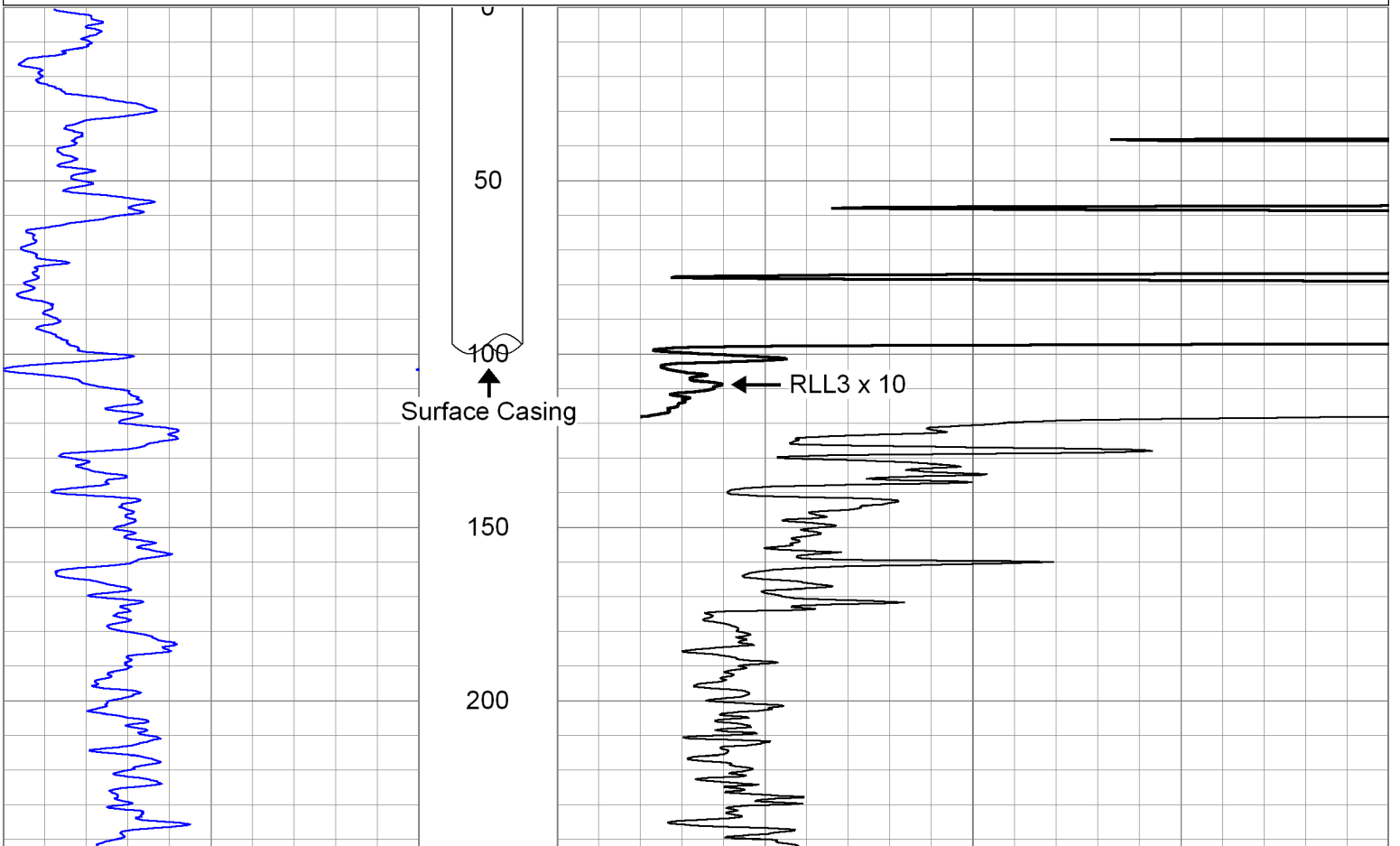
RLL3 (Resistivity Laterolog 3) Calibration Report:

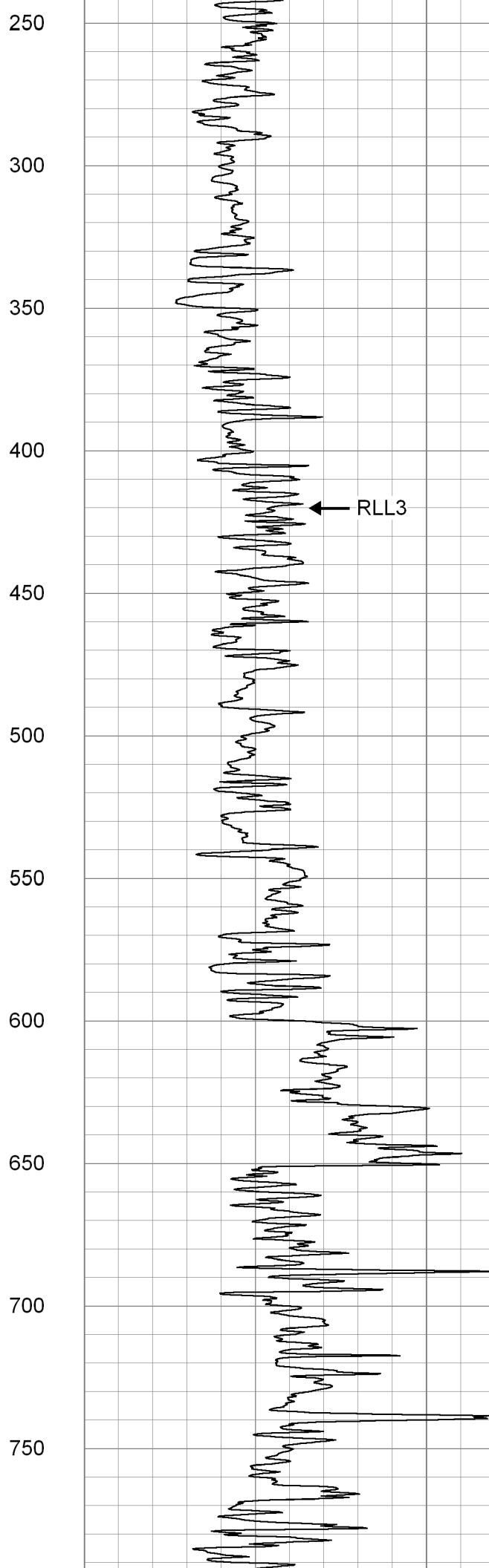
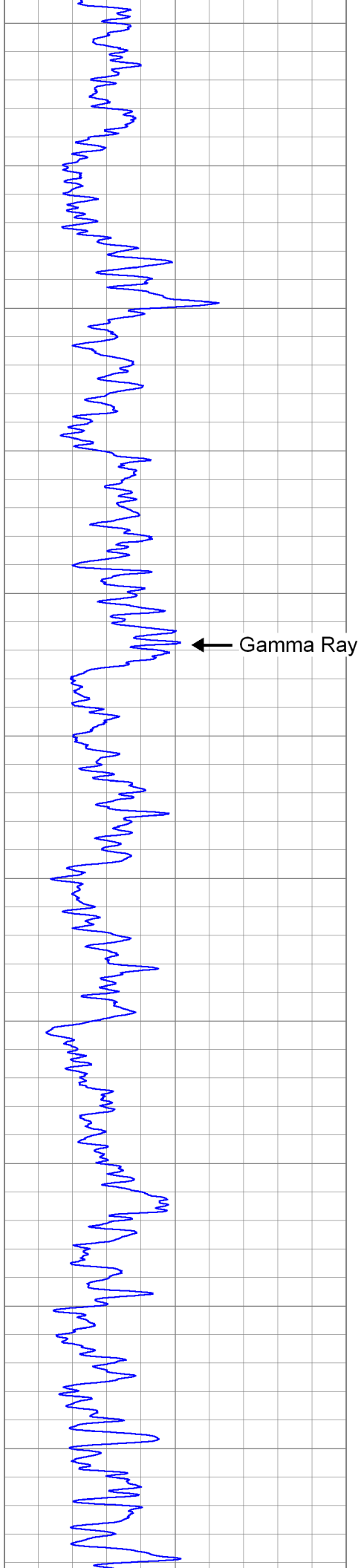
Serial Number: 883
 Tool Model: M&W
 Performed: Sat Sep 14 12:31:21 2013

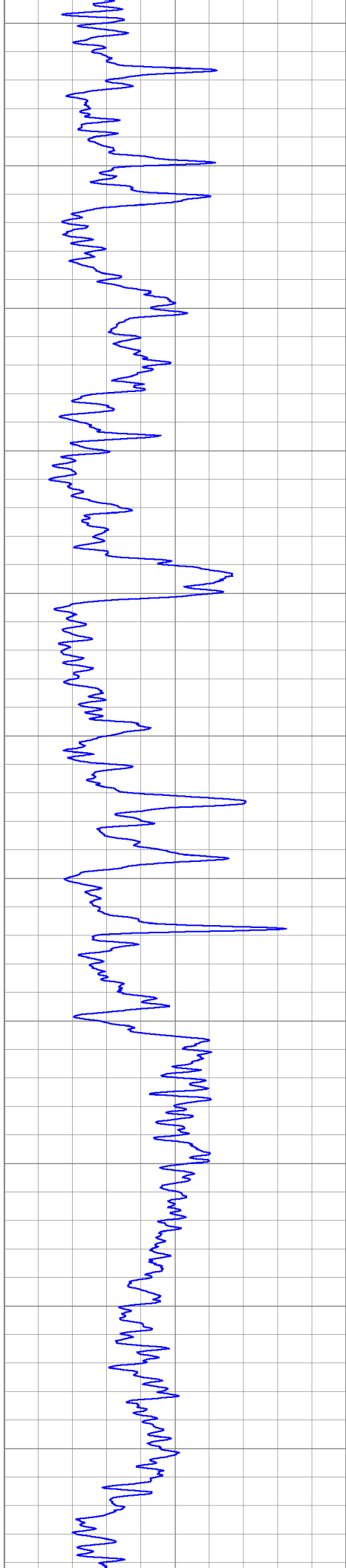
System Reading	Calibration Reference
0.014	2.500 Ohm-m
0.027	5.000
0.241	50.000
1.166	250.000
2.142	500.000

Database File 22183.db
 Dataset Pathname LL3
 Presentation Format guard
 Dataset Creation Sun Mar 12 14:29:10 2017
 Charted by Depth in Feet scaled 1:600

10	Gamma Ray (GAPI)	90	0	RLL3 (Ohm-m)	20
			20	RLL3 x 10 (Ohm-m)	200







800

850

900

950

1000

1050

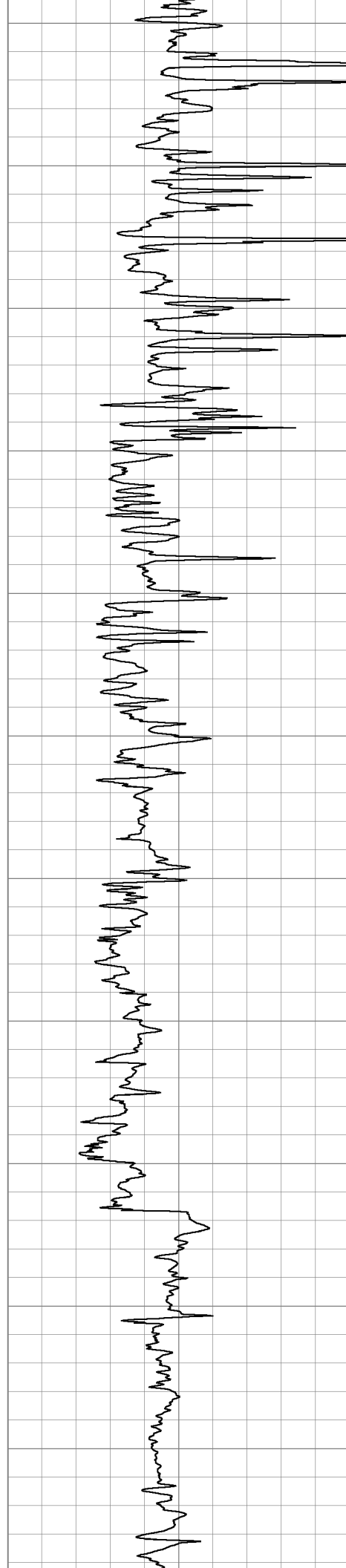
1100

1150

1200

1250

1300



1350

1400

1450

1500

1550

1600

1650

1700

1750

1800

1850

