PACIFIC SURVEYS

SONIC VELOCITY VARIABLE DENSITY

Job No.
15538

File No.

Company	U.S. GEOLOGICAL SURVEY
Well	SDSY
Field	SAN DIEGO
County	SAN DIEGO State CA

Location:

GPS:N33o05.240' W116o58.492'

Sec. Twp. Rge.

Other Services:

ELOG
CALIPER
GR/LL3

			Elevation
Permanent Datum	G.L.	Elevation above perm. datum	K.B.
Log Measured From	G.L. 0'		D.F.
Drilling Measured From	G.L.		G.L.

Date	10/16/2010		
Run Number	ONE		
Depth Driller	350'		
Depth Logger	350'		
Bottom Logged Interval	350'		
Top Log Interval	30'		
Casing Driller	N/A		
Casing Logger	N/A		
Bit Size	7.875"		
Type Fluid in Hole	BENTONITE		
Density / Viscosity	N/A		
pH / Fluid Loss	N/A		
Source of Sample	PIT		
Rm @ Meas. Temp	4.8 @ 77F		
Rmf @ Meas. Temp	5.3 @ 77F		
Rmc @ Meas. Temp	N/A		
Source of Rmf / Rmc	MEASURE		
Rm @ BHT	N/A		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom	7:30 PM		
Max. Recorded Temperature	N/A		
Equipment Number	PS-1		
Location	L.A.		
Recorded By	ABREAU		
Witnessed By	AJOS		

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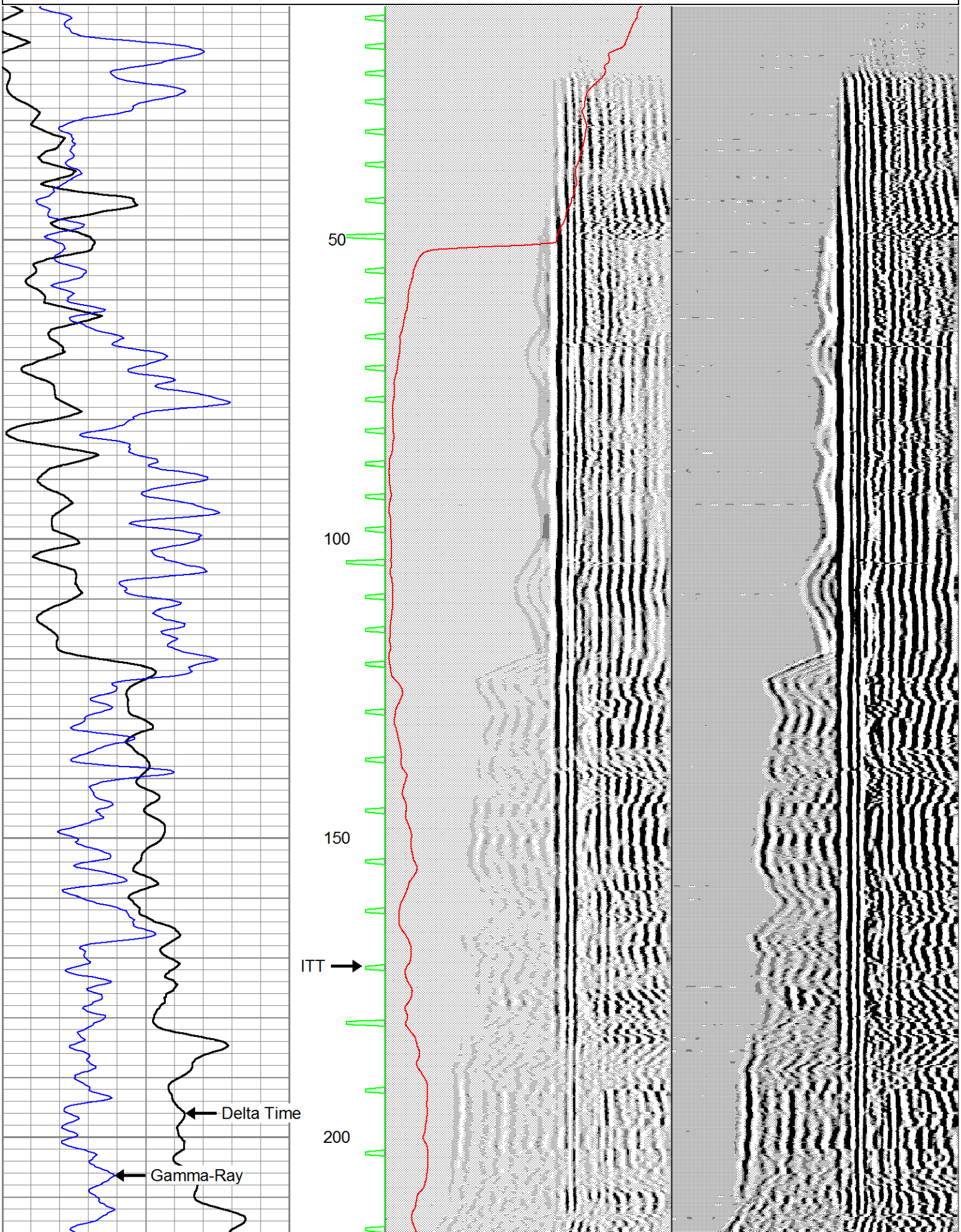
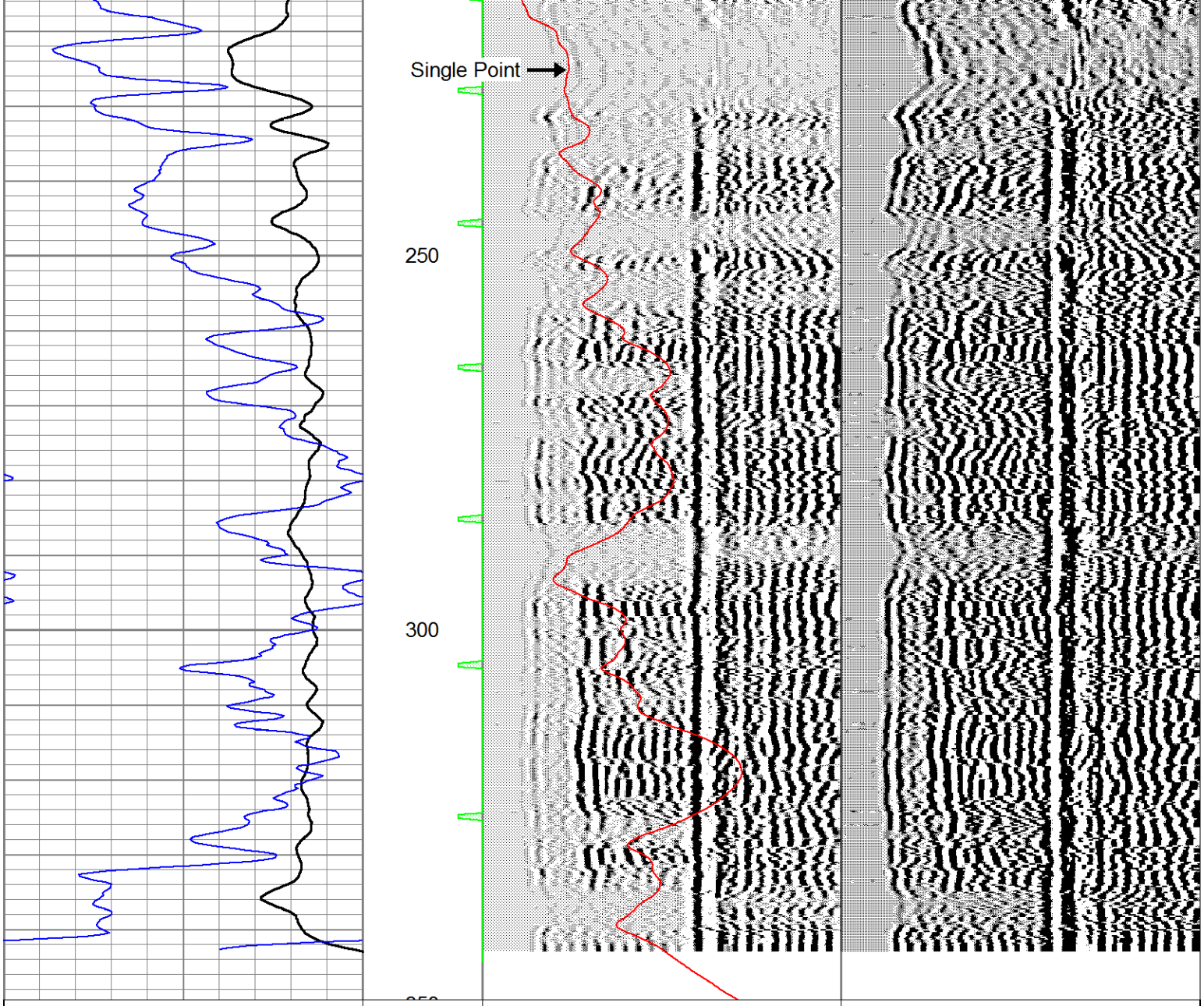
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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: 15538.db
Dataset Pathname: snc2
Presentation Format: slt
Dataset Creation: Sat Oct 16 20:17:04 2010 by Log Open-Cased 090629
Charted by: Depth in Feet scaled 1:240

220	Delta Time (usec/ft)	20	ITT	200	Variable Density 5 ft	1600	200	Variable Density 5 ft	1600
20	Gamma-Ray (GAPI)	70	5 (msec) 0	0	Single Point (Ohm-m)	500			




Single Point
250
300
220 Delta Time (usec/ft) 20
20 Gamma-Ray (GAPI) 70
ITT
5 (msec) 0
200 Variable Density 5 ft 1600
0 Single Point (Ohm-m) 500
200 Variable Density 5 ft 1600