GEOFRAME PROCESSEL

INTERPRETATION

Reference: m WMS

Using the following logs:

Ocean:

Date Logged: Well Location

COUNTRY:

USA

11/27/2009

Date Processed:

Pacific

Rig:

FIELD: WELL:

Canterbury Basin

JOIDES Resolution

Expedition 317 Hole U1351C

Lamont Doherty Earth Observatory

COMPANY:

DIT/HNGS

FOLD HERE

API Number:

Elevations:

<u>E</u>

<u>무</u>

11m

Job Number:

Longitude: E 171* 50.408 Latitude: S 44* 53.0422

The well name, location and borehole reference data were furnished by the customer.

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 interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

*A Mark of Schlumberger

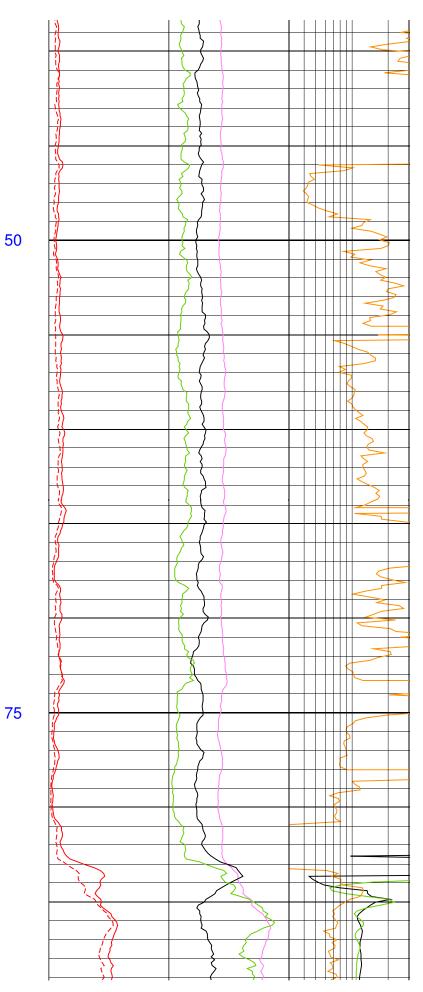
Field Recording:	Location:		Software Version:	Engineer: C. Furman
Office Recording:	ICS Center:		Baseline:	Log Analyst:
Mud and Borehole Me	asurements:			
Rm @ Measured Tempe	rature:	@	BHT:	Bitsize: 11.438in
Rmf @ Measured Tempe	erature:	@	Type Fluid in Hole:	Seawater Gel
Rmc @ Measured Tempo	erature:	@	Mud Density: 1.258g/cm3	

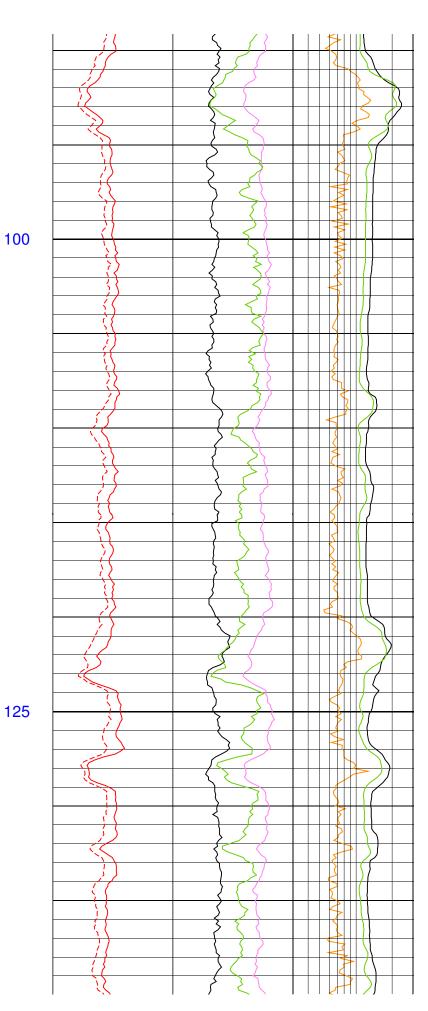
Remarks:

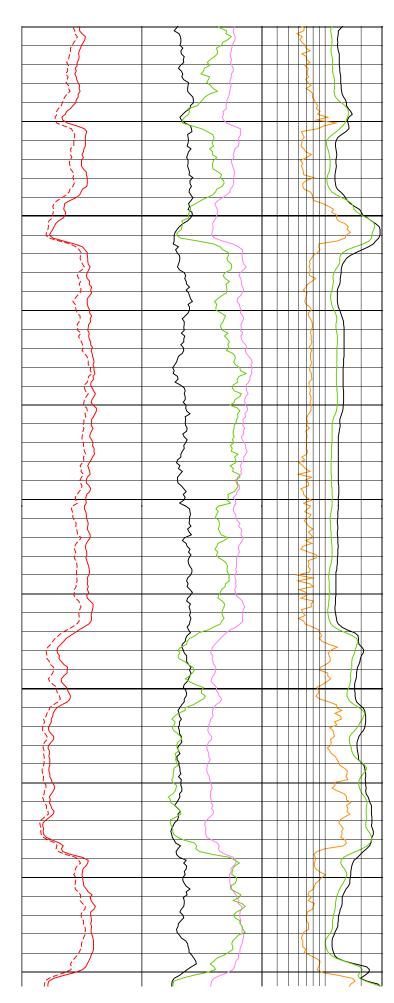
Data depth-shifted and depth-matched. Depth reference: m WMSF. Drill pipe: 83 m WMSF. Water depth: 133.5 m WRF. Average heave: 1 m; Wireline Heave Compensator used.

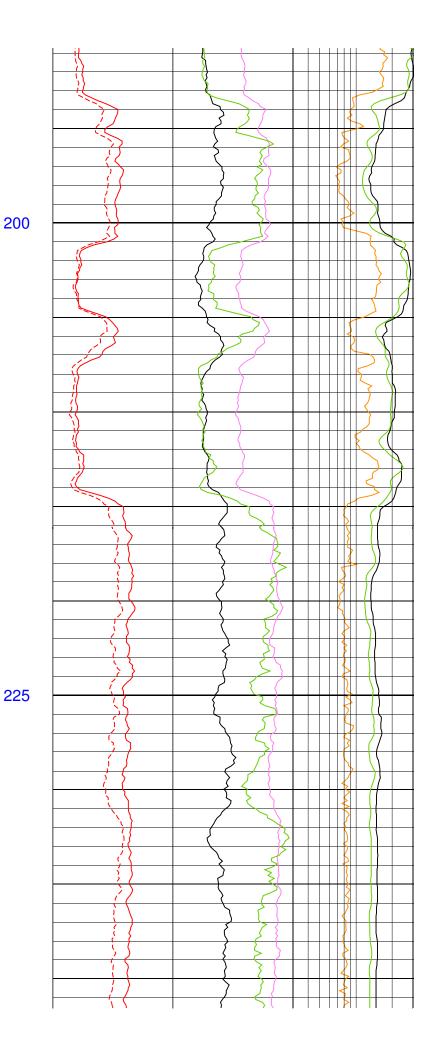
HOOD days HISTORY ISSUED										
	HSGR_down	HFK_down	IDPH_down							
	0 (gAPI) 150	(/8)	0.3 (ohm.m) 3							
	HCGR_down	HURA_down	IMPH_down							
	0 _(gAPI) 150	-2 (ppm) 8	0.3 (ohm.m) 3							
MD 1:200	LCAL_down	HTHO_down	SFLU_down							
m	10 (in) 20	0 (ppm) 15	0.3 _(ohm.m) 3							
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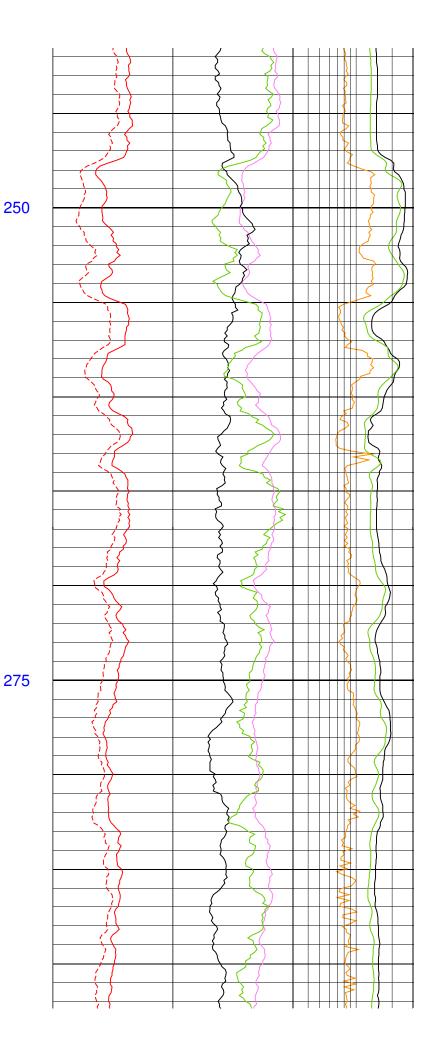
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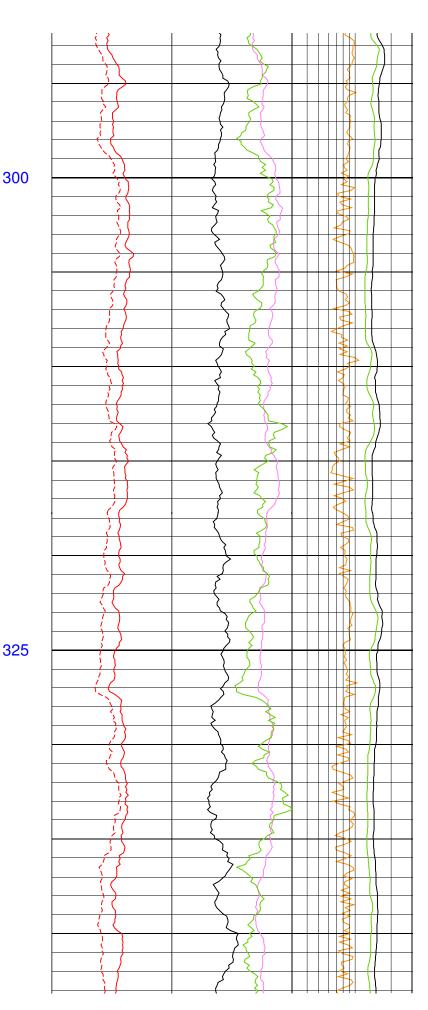


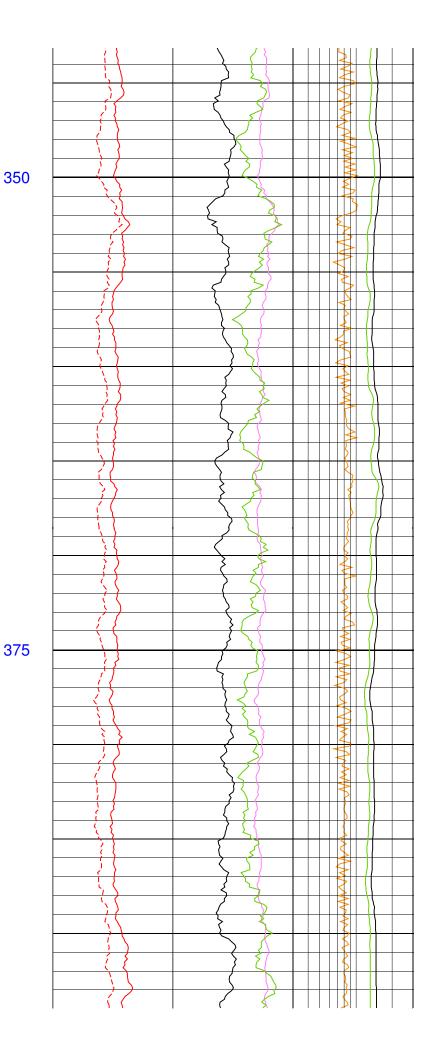


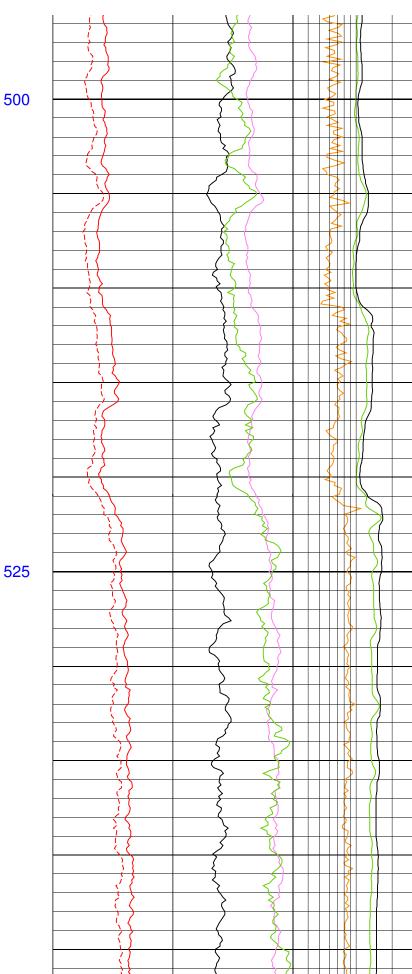


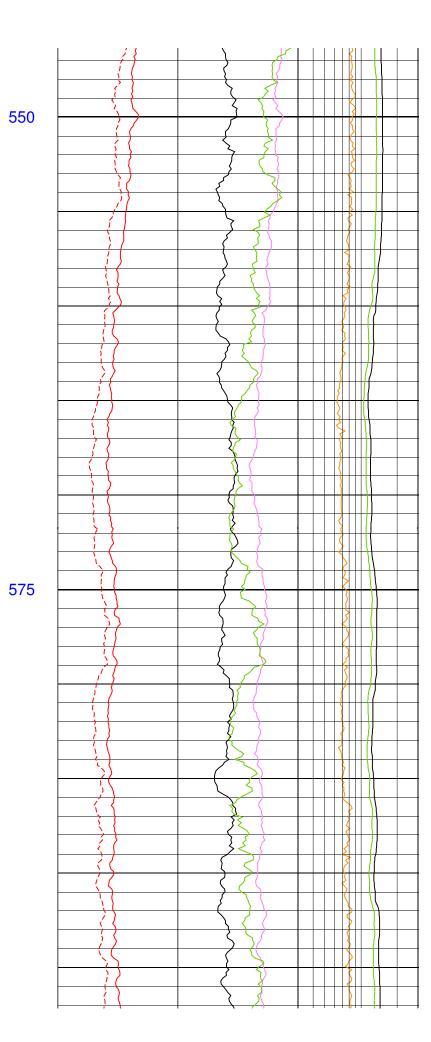


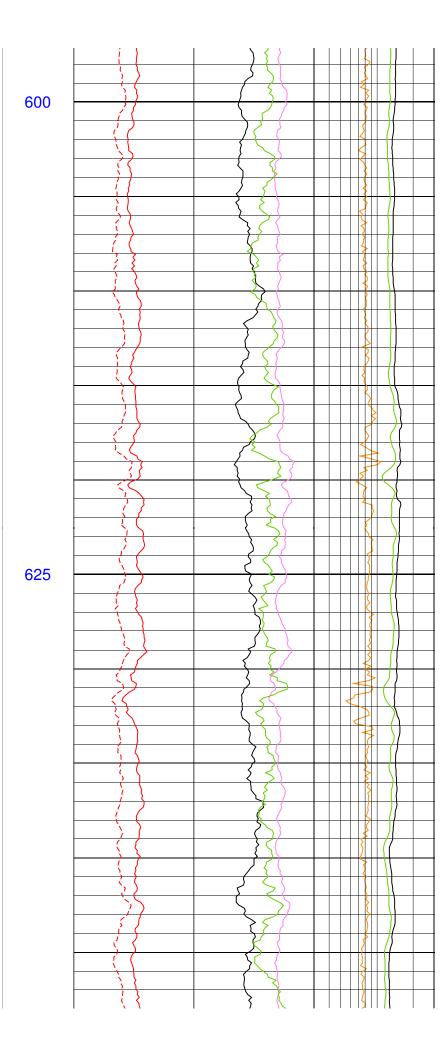


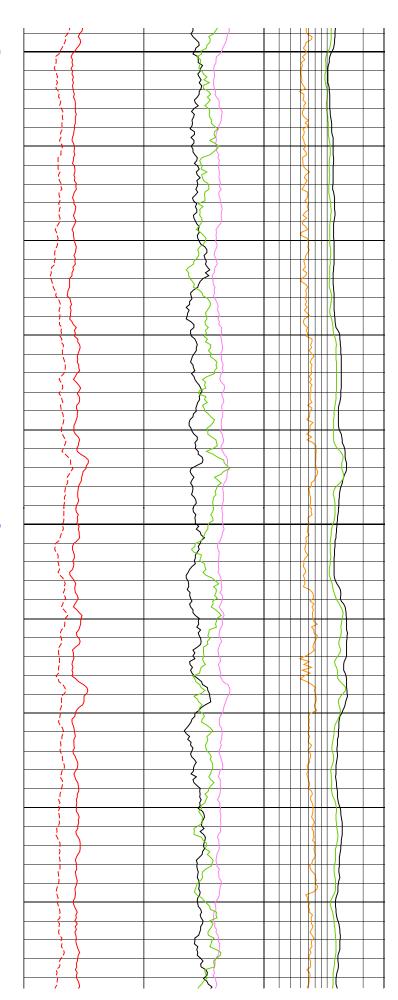


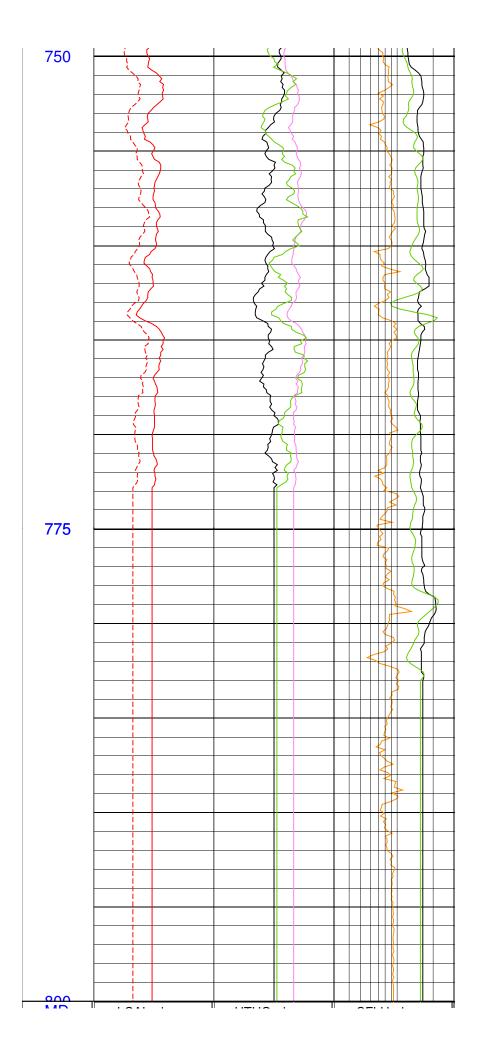












NID 1 · 200	LCAL_down	HTHO_down	SFLU_down
1 : 200 m	10 (in) 20	0 (ppm) 15	0.3 (ohm.m) 3
	HCGR_down	HURA_down	IMPH_down
	0 (gAPI) 150	-2 (ppm) 8	0.3 (ohm.m) 3
	HSGR_down	HFK_down	IDPH_down
	0 (gAPI) 150	-2 (%) 3	0.3 (ohm.m) 3