ODP Leg 133 - Hole 814A

The following figure shows the main logs recorded in Hole 814A during ODP Leg 133. All the data displayed can be downloaded from the ODP logging database: http://brg.ldeo.columbia.edu/data/odp/leg133/814A

The figure was generated automatically, including the the estimation of ranges used for the data, and regardless of their quality. To get a more complete assessment of the quality of the data and a description of the processing, check the processing documentation:

http://brg.ldeo.columbia.edu/data/odp/leg133/814A/documents/133-814A_info-std.html

The logs displayed are the main data recorded by each of the tools deployed. The gamma ray curves were aquired with each tool deployment and were used to match depth across all tools and passes.

The resistivity curves show the measurements made by the DIT at several depths of investigation (shallow, deep,...) during the longest pass.

The labels for each curve are derived from the name of the file in the database used for the figure.

cores	Depth (mbsf)	Hole Size	Hole Size	Gamma Ray	Density	lole 814A - ODP Leg	Compressional velocity	Static FMS conductive resistive	Dynamic FMS e conductive resistive (mbsf)
814A cores Recovery	O Depth	Inches 20	C1,C2 (FMS) 0 Inches < Bit size >	NGT [dit] 15 0 gAPI 60 NGT [fms1] NGT [fms2]	HLDT [main] 1.1 g/cm3 2.3 core data	IDPH-deep [main] 0.5 ohm.m 5 SELU-shallow [main] MPH-medium [main]	proc 1550 m/s 2350		NN E S W N 60
	70								70
9H 	-							\$ \$ \$ \$	
10H	80 -								80
11H	90 -								90
12H	100								100
13H	110								110
14H	120								120
15H	130								130
16H									
17X	140								140
18X	150 -								150
19X	160								160
20X	170 -								170
21X	180								180
22X	190								190
23X	200								200
24X	210								210
25X	220								220
26X	230								230
27X	240								240
28X	250								250
29X	005								
	260								260
30X	270						-		270
31X	280								280
32X	290								290
33X									