

GEOCHEMISTRY LOG

PYROLYSIS SCREENING DATA

WELL : LA BELLA-1



DATE : 29-Mar-94

DEPTH (Metres)	GR (—) and CALIPER (---) 0 GR (API units) 200 6 CALIPER (in) 16	LITH- OLOGY	LLS (—) LLD (---) 0.2 (ohmm) 2000	SONIC (usec/ft) 120 100 80 60 40	PERIOD AGE FORMATION	TOTAL ORGANIC CARBON (%wt)	FREE HYDROCARBON S1 (mg/g Rock)	PETROLEUM POTENTIAL S1+S2 (mg/g Rock)	PRODUCTION INDEX S1/(S2+S2)	HYDROGEN INDEX (S2+100)/TOC	Tmax (deg. C)			VITRINITE REFLECTANCE (%)			MACERAL DATA					
						0.0 1.0 2.0 3.0 4.0	0.00 0.40 0.80 1.20 1.60	0.0 2.0 4.0 6.0 8.0	0.00 0.20 0.40 0.60	0 100 200 300 400	420 430 440 450 460	0.00 0.60 1.20 1.80	0 50 100 150 200	EXINITE 0.0 100	VIT. 0.0 100	INERT. 0.0 100						
1550						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
1600																						
1650																						
1700						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
1750																						
1800																						
1850						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1900																						
1950						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2000																						
2050						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2100						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2150																						
2200																						
2250						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2300							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2350						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2400																						
2450						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2500																						
2550						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X