

**FIGURE : 3b**  
**VITRINITE REFLECTANCE AND COAL MACERAL IDENTIFICATION**

CLIENT NAME : BRIDGE OIL LTD.      DATE : APRIL 1986      WELL NAME : CHAT 1  
 DEPTH OR SAMPLE No : 2709 Metres      SAMPLE TYPE : Cuttings

(Total No. of Readings = 30) 0.49 0.51 0.52 0.53 0.53 0.53 0.53 0.54 0.55 0.56 0.56 0.56 0.56 0.56 0.57 0.57 0.5  
 0.57 0.57 0.57 0.58 0.58 0.60 0.61 0.61 0.61 0.61 0.62 0.62 0.63 0.65

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION Number	%	No. of Readings	Mean Ro (%)	Min. Ro (%)	Max. Ro (%)	STD. Dev. (%)	Comments	% Alginite	% Exinite	% Vitrinite	% Inertinite
1	100	30	0.57	0.49	0.65	0.04	INDIGENOUS (I)	0.00	24.00	68.00	8.00

