

FIGURE b
VITRINITE REFLECTANCE AND COAL MACERAL INDENTIFICATION

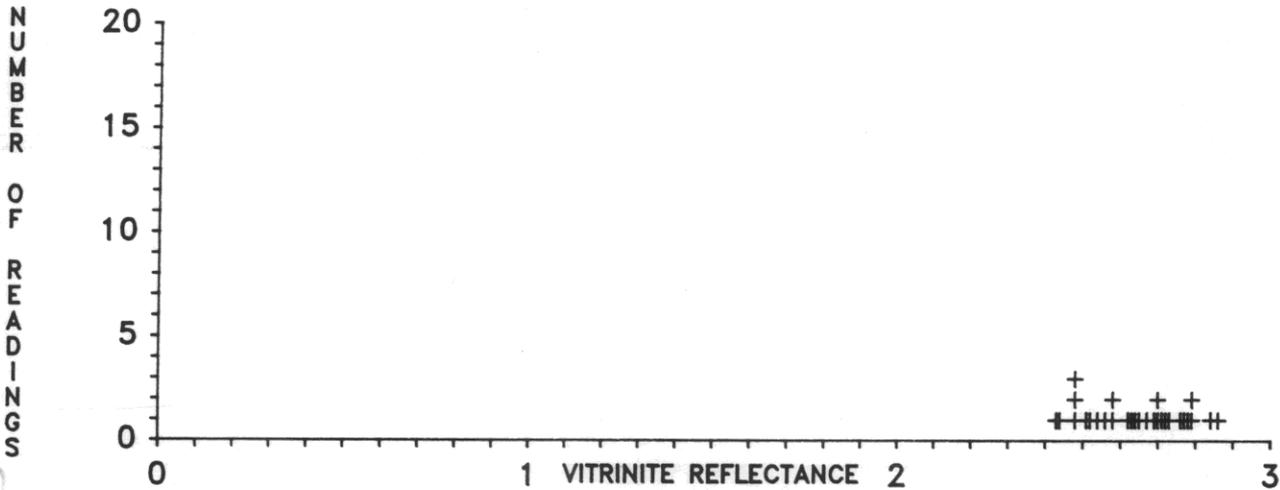
WELL: FLINDERS-1
SAMPLE ID: 1739.0 METRES

CLIENT: SAGASCO RESOURCES
DATE: MARCH 1993

SAMPLE TYPE: CUTTINGS

(Total No. of Readings=29) 2.43 2.44 2.48 2.48 2.48 2.51 2.52 2.54 2.56 2.58 2.58 2.62 2.63 2.64 2.65 2.67 2.69
2.70 2.70 2.71 2.72 2.73 2.76 2.77 2.78 2.79 2.79 2.84 2.86

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION Number	%	No. of Readings	Mean Ro (%)	Min Ro (%)	Max Ro (%)	STD Dev (%)	Comments	% Vitrinite	% Inertinite	% Liptinite	% Bitumen
1	100.0	29	2.63	2.43	2.86	0.13	INDIGENOUS(+)	98.00	1.00	1.00	0.00



SAMPLE ID: 1911.5 METRES

SAMPLE TYPE: CUTTINGS

(Total No. of Readings=27) 2.31 2.37 2.45 2.47 2.50 2.50 2.52 2.53 2.54 2.55 2.56 2.56 2.57 2.57 2.57 2.57 2.59
2.59 2.59 2.60 2.61 2.61 2.63 2.64 2.69 2.72 2.82

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION Number	%	No. of Readings	Mean Ro (%)	Min Ro (%)	Max Ro (%)	STD Dev (%)	Comments	% Vitrinite	% Inertinite	% Liptinite	% Bitumen
1	100.0	27	2.56	2.31	2.82	0.10	INDIGENOUS(+)	99.30	0.30	0.40	0.00

