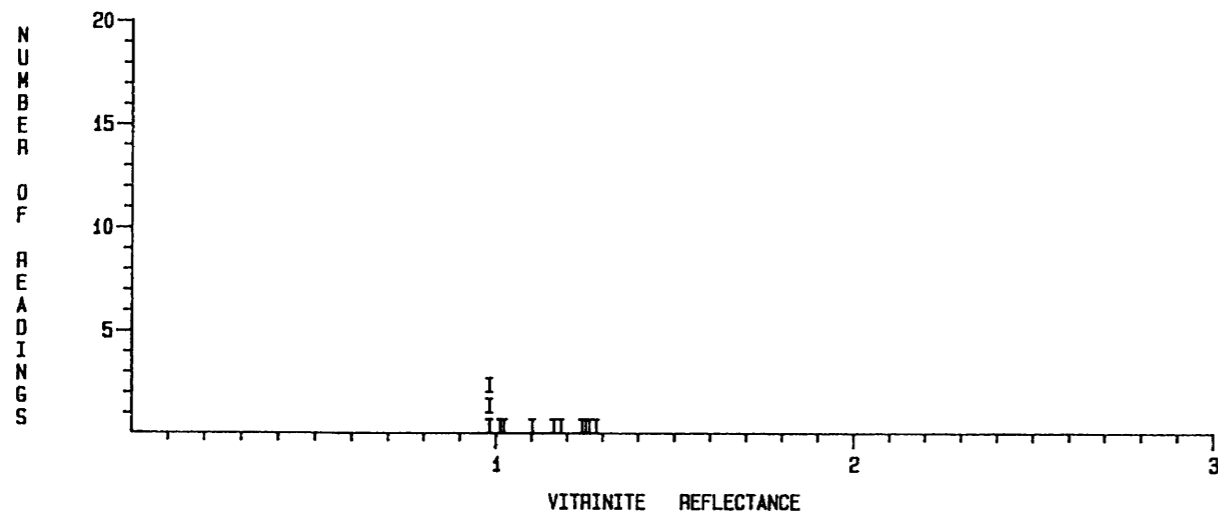


VITRINITE REFLECTANCE AND COAL MACERAL IDENTIFICATION

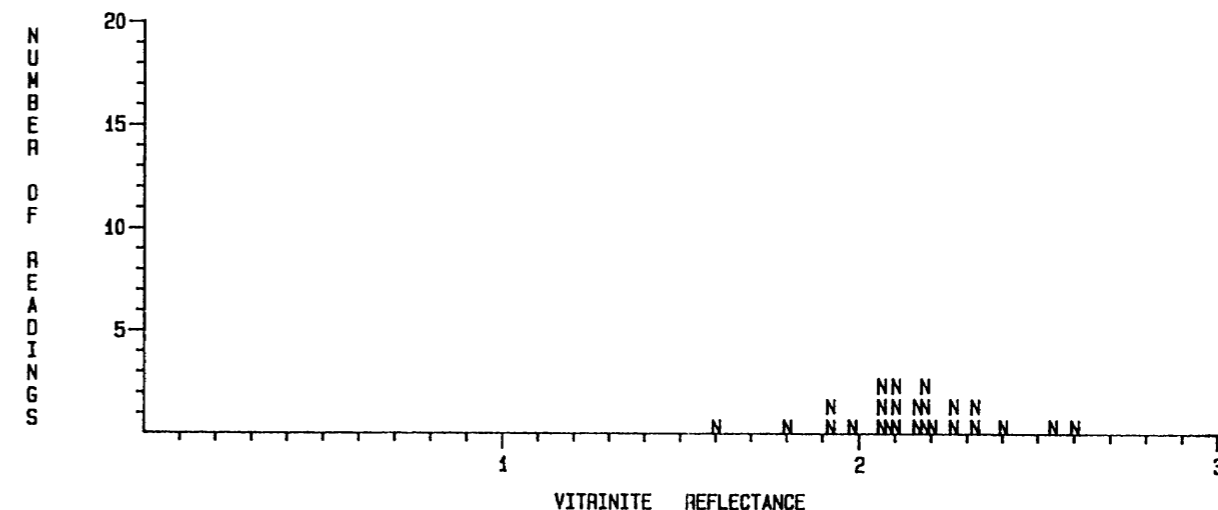
CLIENT NAME : SHELL      DATE : AUGUST 1989      WELL NAME : ANGLESEA 1  
 DEPTH OR SAMPLE No : 4819-4829 Feet      SAMPLE TYPE : Core  
 (Total No. of Readings = 12) 0.98 0.98 0.98 1.01 1.02 1.10 1.16 1.18 1.24 1.25 1.26 1.28

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION	No. of	Mean	Min.	Max.	STD.	Comments	%	%	%	%	
Number	%	Ro (%)	Ro (%)	Ro (%)	Dev. (%)		Alginite	Exinite	Vitrinite	Inertinite	
1	100	12	1.12	0.98	1.28	0.12	INDIGENOUS (I)	0.00	0.00	4.40	95.60



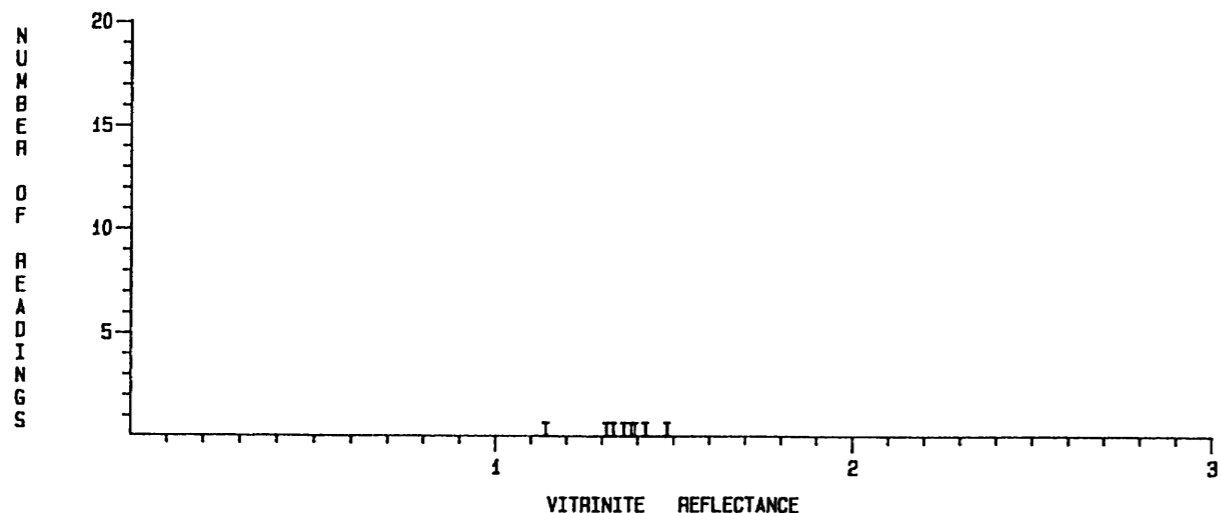
CLIENT NAME : SHELL      DATE : AUGUST 1989      WELL NAME : ANGLESEA 1  
 DEPTH OR SAMPLE No : 6237-6247 Feet      SAMPLE TYPE : Core  
 (Total No. of Readings = 25) 1.60 1.80 1.92 1.92 1.98 2.06 2.06 2.06 2.08 2.10 2.10 2.10 2.16 2.16 2.18 2.18 2.18 2.20 2.26 2.26 2.32 2.32 2.40 2.54 2.60

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION	No. of	Mean	Min.	Max.	STD.	Comments	%	%	%	%	
Number	%	Ro (%)	Ro (%)	Ro (%)	Dev. (%)		Alginite	Exinite	Vitrinite	Inertinite	
1	100	25	2.14	1.60	2.60	0.21	INERTINITE (N)	0.00	0.00	0.00	100.00



CLIENT NAME : SHELL      DATE : AUGUST 1989      WELL NAME : ANGLESEA 1  
 DEPTH OR SAMPLE No : 5766-5776 Feet      SAMPLE TYPE : Core  
 (Total No. of Readings = 8) 1.14 1.31 1.33 1.36 1.38 1.39 1.42 1.48

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION	No. of	Mean	Min.	Max.	STD.	Comments	%	%	%	%	
Number	%	Readings	Ro (%)	Ro (%)	Ro (%)		Dev. (%)	Alginite	Exinite	Vitrinite	Inertinite
1	100	8	1.35	1.14	1.48	0.10	INDIGENOUS (I)	0.00	0.00	3.20	96.80



CLIENT NAME : SHELL      DATE : AUGUST 1989      WELL NAME : ANGLESEA 1  
 DEPTH OR SAMPLE No : 6723-6727 Feet      SAMPLE TYPE : Core  
 (Total No. of Readings = 25) 1.68 1.79 1.80 1.84 1.86 1.89 1.91 1.94 1.94 1.94 2.02 2.02 2.06 2.08 2.12 2.14 2.18 2.18 2.36 2.36 2.44 2.60 2.62 2.68 2.94

VITRINITE REFLECTANCE							MACERAL IDENTIFICATION				
POPULATION	No. of	Mean	Min.	Max.	STD.	Comments	%	%	%	%	
Number	%	Readings	Ro (%)	Ro (%)	Ro (%)		Dev. (%)	Alginite	Exinite	Vitrinite	Inertinite
1	20	5	1.81	1.68	1.91	0.09	INDIGENOUS (I)	0.00	0.00	6.30	93.70
2	80	20	2.22	1.84	2.94	0.31	INERTINITE (N)	No data	No data	No data	No data

