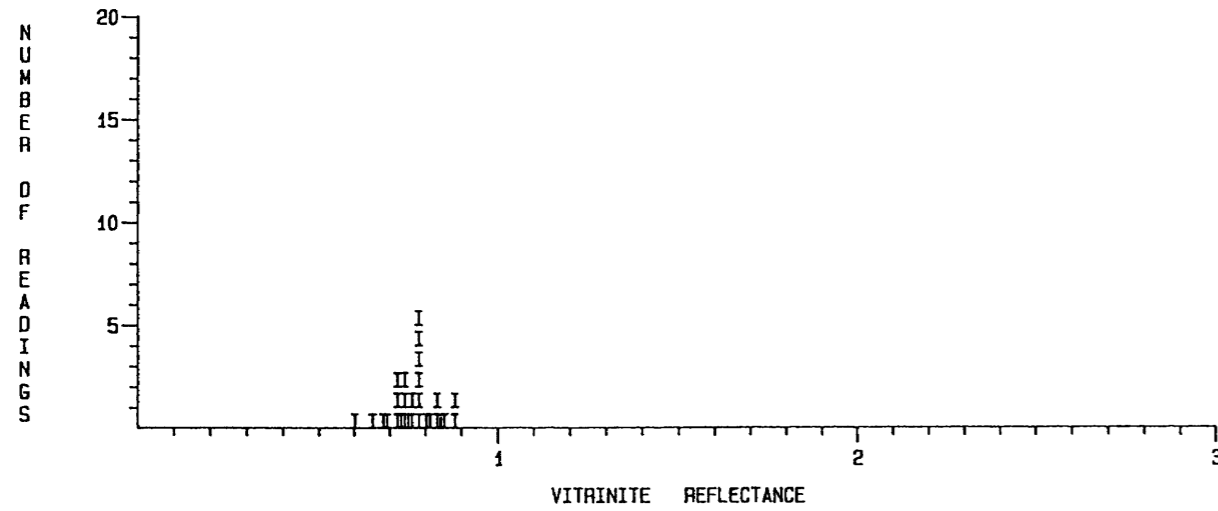


VITRINITE REFLECTANCE AND COAL MACERAL IDENTIFICATION

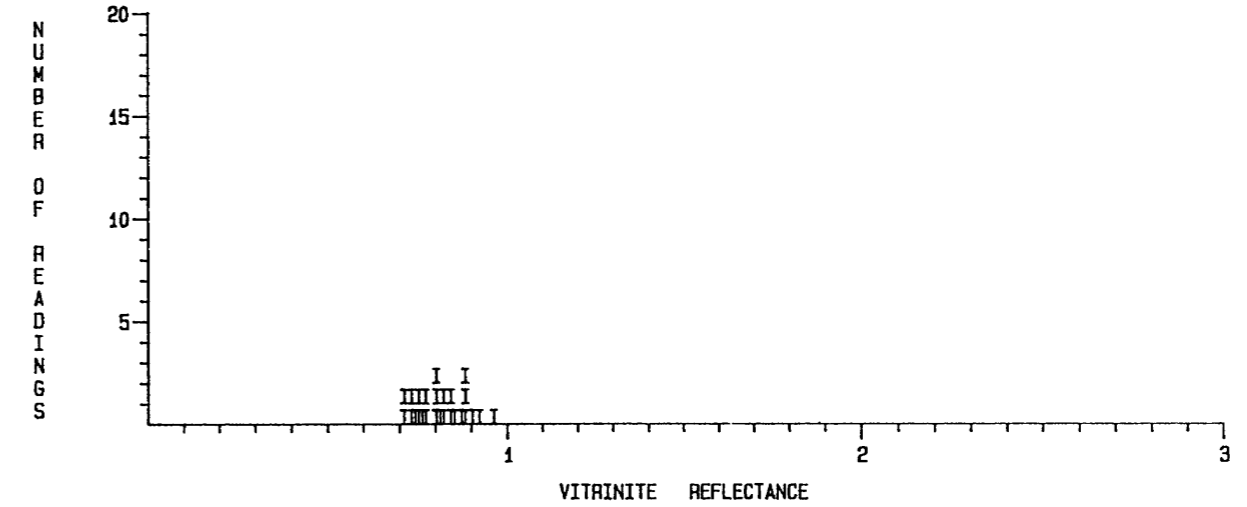
CLIENT NAME : SHELL DATE : AUGUST 1989 WELL NAME : ANGLESEA 1
DEPTH OR SAMPLE No : 1931-1951 Feet SAMPLE TYPE : Core
(Total No. of Readings = 28) 0.60 0.65 0.68 0.69 0.72 0.72 0.72 0.73 0.74 0.74 0.74 0.75 0.76 0.76 0.78 0.78 0.78
0.78 0.78 0.78 0.80 0.81 0.83 0.83 0.84 0.85 0.88 0.88

| VITRINITE REFLECTANCE | | | | | | | MACERAL IDENTIFICATION | | | | |
|-----------------------|-----|----------|--------|--------|--------|----------|------------------------|----------|---------|-----------|------------|
| POPULATION | | No. of | Mean | Min. | Max. | STD. | Comments | % | % | % | % |
| Number | % | Readings | Ro (%) | Ro (%) | Ro (%) | Dev. (%) | | Alginite | Exinite | Vitrinite | Inertinite |
| 1 | 100 | 28 | 0.76 | 0.60 | 0.88 | 0.07 | INDIGENOUS (I) | 0.00 | 41.60 | 50.10 | 8.30 |



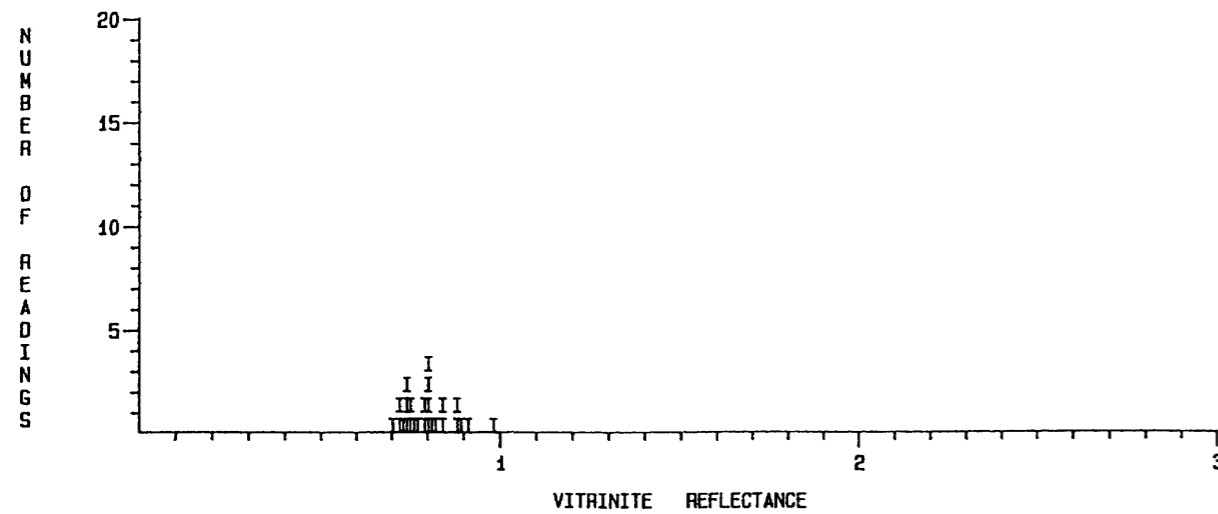
CLIENT NAME : SHELL DATE : AUGUST 1989 WELL NAME : ANGLESEA 1
DEPTH OR SAMPLE No : 3158-3168 Feet SAMPLE TYPE : Core
(Total No. of Readings = 26) 0.71 0.71 0.73 0.73 0.74 0.75 0.75 0.76 0.77 0.77 0.80 0.80 0.80 0.81 0.82 0.82 0.84
0.84 0.85 0.87 0.88 0.88 0.88 0.90 0.92 0.96

| VITRINITE REFLECTANCE | | | | | | | MACERAL IDENTIFICATION | | | | |
|-----------------------|-----|----------|--------|--------|--------|----------|------------------------|----------|---------|-----------|------------|
| POPULATION | | No. of | Mean | Min. | Max. | STD. | Comments | % | % | % | % |
| Number | % | Readings | Ro (%) | Ro (%) | Ro (%) | Dev. (%) | | Alginite | Exinite | Vitrinite | Inertinite |
| 1 | 100 | 26 | 0.81 | 0.71 | 0.96 | 0.07 | INDIGENOUS (I) | 0.00 | 0.50 | 97.70 | 1.80 |



CLIENT NAME : SHELL DATE : AUGUST 1989 WELL NAME : ANGLESEA 1
DEPTH OR SAMPLE No : 2557-2567 Feet SAMPLE TYPE : Core
(Total No. of Readings = 26) 0.70 0.72 0.72 0.73 0.74 0.74 0.74 0.75 0.75 0.76 0.77 0.79 0.79 0.80 0.80 0.80 0.80
0.81 0.82 0.84 0.84 0.88 0.88 0.89 0.91 0.98

| VITRINITE REFLECTANCE | | | | | | | MACERAL IDENTIFICATION | | | | |
|-----------------------|-----|----------|--------|--------|--------|----------|------------------------|----------|---------|-----------|------------|
| POPULATION | | No. of | Mean | Min. | Max. | STD. | Comments | % | % | % | % |
| Number | % | Readings | Ro (%) | Ro (%) | Ro (%) | Dev. (%) | | Alginite | Exinite | Vitrinite | Inertinite |
| 1 | 100 | 26 | 0.80 | 0.70 | 0.98 | 0.07 | INDIGENOUS (I) | 0.00 | 12.00 | 16.00 | 72.00 |



CLIENT NAME : SHELL DATE : AUGUST 1989 WELL NAME : ANGLESEA 1
DEPTH OR SAMPLE No : 4011-4021 Feet SAMPLE TYPE : Core
(Total No. of Readings = 31) 0.84 0.85 0.92 0.95 1.05 1.15 1.30 1.34 1.34 1.44 1.46 1.48 1.52 1.54 1.54 1.58 1.60
1.62 1.64 1.68 1.68 1.70 1.72 1.80 1.88 1.90 1.94 2.00 2.10 2.20 2.40

| VITRINITE REFLECTANCE | | | | | | | MACERAL IDENTIFICATION | | | | |
|-----------------------|------|----------|--------|--------|--------|----------|------------------------|----------|---------|-----------|------------|
| POPULATION | | No. of | Mean | Min. | Max. | STD. | Comments | % | % | % | % |
| Number | % | Readings | Ro (%) | Ro (%) | Ro (%) | Dev. (%) | | Alginite | Exinite | Vitrinite | Inertinite |
| 1 | 19.4 | 6 | 0.96 | 0.84 | 1.15 | 0.12 | INDIGENOUS (I) | 0.00 | 0.00 | 1.50 | 98.50 |
| 2 | 80.6 | 25 | 1.70 | 1.30 | 2.40 | 0.28 | INERTINITE (N) | No data | No data | No data | No data |

