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2.1 LITHOLOGY

CHIEFLY SHALE WITH SILTY BONDS, APPROX 5% CARBONACEOUS SHALE (PROBABLY CAVINGS).

2.2 PROPORTIONS OF MACERAL GROUPS

|             | VITRINITE | INERTINITE | EXINITE |
|-------------|-----------|------------|---------|
| SHALE       | 20        | 10         | 70+     |
| CARB. SHALE | 70        | 10         | 20      |

+ EXINITE IN THIS SAMPLE CONSISTS OF MICRINITISED BITUMINITE.

3. COMMENTS

1. THE VITRINITE IN THIS SAMPLE IS PRESENT IN THE CARBONACEOUS SHALE FRAGMENTS WHICH HAVE PROBABLY CAVED FROM STRATIGRAPHICALLY HIGHER UNITS. TRACE AMOUNTS OF OIL ARE ALSO PRESENT IN THESE CUTTINGS.

2. THE BITUMINITE IS NOW EXTENSIVELY MICRINITISED AND HENCE NOW HAS A CHARACTER MORE SIMILAR TO INERTINITE THAN EXINITE.

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