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ORGANIC PETROLOGY

450570

1. VITRINITE REFLECTANCE

DEPTH (M)	MEAN MAXIMUM REFLECTANCE (%)	STANDARD DEVIATION	RANGE	NUMBER OF DETERMINATIONS
3933-42	1.42	0.08	1.29-1.57	38

2. BRIEF DESCRIPTION

2.1 LITHOLOGY

CHIEFLY SHALE, 5-10% COAL, APPROX 5% CARBONACEOUS SHALE, SPPROX 5% SANDSTONE.

2.2 PROPORTIONS OF MACERAL GROUPS

	VITRINITE	INERTINITE	EXINITE
SHALE	10	15	70
CAOL AND CARB SHALE	85	5	10

3. COMMENTS

1/ TRACE AMOUNTS OF OIL ARE PRESENT IN SOME SHALE AND CARBONACEOUS SHALES.

2/ SOME MINOR ALTERATION RIMS ARE PRESENT ON THE SMALLER CUTTINGS FRAGMENTS (FROM TURBODRILL EFFECT) HOWEVER THESE RIMS ARE NOT THOUGHT TO HAVE EFFECTED THE VR DETERMINATION.

REGARDS
C W WARING
AMOCO AUSTRALIA PETROLEUM COMPANY

AAAA*
TASROK AA58276