

TABLE IV

Composition of Equilibrium Gas Phase Remaining
at 930 psig and 246°F from the Pressure Depletion Test

Source: Esso Standard Oil (Australia) Ltd., Pelican 2 FIT 1 Run 1,
9447 feet K.B. (9347 feet sub-sea)

Date Taken: August 14, 1970

<u>Component</u>	<u>Mol %</u>
Hydrogen Sulfide	nil
Carbon Dioxide	7.00
Methane + Nitrogen	76.89
Ethane	6.73
Propane	3.15
Iso-Butane	0.55
N-Butane	2.64
Iso-Pentane	0.58
N-Pentane	0.37
Heavier Fraction	<u>2.09</u>
Total	100.00

Experimental Molecular Weight of Heavier Fraction = 97 (Hexane plus)

Density at 60°F of Heavier Fraction, gm/ml = 0.7027 (Hexane plus)