

TABLE III

Volumes of Equilibrium Phase at 235°F During Pressure Depletion
(Constant Volume)

Source: Esso Standard Oil (Australia) Ltd. Pelican No. 1
8985 Feet K.B. (8885 Feet Subsea), FIT Test No. 13

Date Taken: April 27, 1970

Pressure* psig	Equilibrium Volumes at 235°F and Indicated Pressure		Vol. % Liquid Phase at 235°F and Indicated Pressure
	Gas cu. cm.	Liquid cu. cm.	
Dew Point - 3950	131.411	0.000	0.000
3490	130.100	1.311	0.998
3090	129.043	2.368	1.802
2705	128.067	3.344	2.545
2300	127.264	4.147	3.156
1890	126.838	4.573	3.480
1490	126.899	4.512	3.434

*Pressures below the dew point were reached by slow bleeding of gas from the windowed cell, thus simulating the field depletion process.