

Exhibit 1
Summary of Deviation Surveys
South Culebra Bluff Unit Well No. 1

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JAN 26 1973

Form C104
South Culebra Bluff No. 1
Eddy County, Texas

O. G. D.
ARTERIAL OFFICE

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
418	1/4°	6,956	1 3/4°
1,031	1/2°	7,297	1 3/4°
1,493	1°	7,468	2 1/2°
1,651	3/4°	7,602	2 1/4°
2,138	1°	7,785	2°
2,600	3 3/4°	7,971	1 1/4°
2,696	3 1/4°	8,320	1 1/4°
2,790	3°	8,844	2°
2,914	3 1/4°	9,372	1/4°
3,099	2 1/2°	9,391	3/4°
3,150	2 1/2°	9,891	1°
3,250	2 1/2°	10,375	3/4°
3,468	1 3/4°	10,920	1°
3,745	3/4°	11,380	1°
4,261	1/4°		
4,726	1 1/4°		
5,346	1/4°		
5,648	1 1/4°		
5,898	1°		
6,143	1°		
6,355	3/4°		
6,505	2°		
6,832	2°		