



PETROLEUM DEVELOPMENT CORPORATION

9720-B CANDELARIA, NE
ALBUQUERQUE, NEW MEXICO 87112
TELEPHONE (505) 293-4044

SUMMARY OF DEVIATION SURVEYS

PEDCO GULF FEDERAL #2, Lea County, New Mexico
660' FEL & 1980' FNL, Sec. 33, T18S, R32E
Com. Agreement # SRM-1209, NM 24161, NM 0556094

<u>DEPTH/FEET</u>	<u>DEVIATION/DEGREES</u>	<u>DEPTH/FEET</u>	<u>DEVIATION/DEGREES</u>
200	1/2	8919	4-1/8
400	3/4	8980	4-3/4
850	3/4	9040	4-1/4
1360	3/4	9041	4-1/4
1850	3/4	9104	4-1/4
2359	1-1/4	9165	4-1/4
2590	1-3/4	9222	3-1/4
2750	1-3/4	9295	4
3250	2	9360	3-1/2
3750	1-1/2	9423	3-1/4
4180	1-1/4	9485	3
4700	1-1/4	9548	2-3/4
5175	1	9610	3
5673	1-1/4	9673	3
5985	2-1/4	9733	2-1/4
6484	3	9795	2-1/4
6915	2	9887	2
7447	1-1/2	9980	1-1/2
7945	2-3/4	10135	1-1/2
8130	4-3/4	10323	2-1/2
8225	4-1/2	10478	2
8320	5	10634	1-1/2
8391	5	10788	1-1/4
8450	4	10910	1-1/2
8515	4-1/4	11131	3/4
8577	4-1/4	11400	1-1/4
8639	4-1/8	11824	3/4
8702	3-1/8	12341	1
8763	3-7/8	12550	1/4
8826	3-1/4	13032	1/4

Prepared by Lloyd G. Wayne
Lloyd G. Wayne, Vice President

STATE OF NEW MEXICO)
County of Bernalillo } ss.

The foregoing was acknowledged before me this 8th day of October, 1979.

Paul D. Bartucci
NOTARY PUBLIC

My Commission Expires:
1-11-82

RECEIVED
OCT 24 1973
O.C.D. HOBBS, OFFICE

RECEIVED
OCT 26 1973
O.C.D. HOBBS, OFFICE