

PETROLEUM DEVELOPMENT CORPORATION

Gulf-McKay Federal #1

Sec. 34, T18S, R32E, NMPM

Lea County, N.M.

SUMMARY OF DEVIATION SURVEYS

<u>DEPTH</u>	<u>DEVIATION/DEGREES</u>
400	1/4
875	1/2
1350	3/4
1840	3/4
2370	1½
2670	2
3160	1
3579	1
3830	1
4240	1
4740	1
5230	3/4
5570	1
6050	1
6560	1/2
7640	1
8140	1½
8630	1½
9100	1½
9950	1½
10,440	1½
10,737	1½
11,005	2
11,500	1½
11,750	1-3/4
12,250	1½
12,750	1-3/4
12,835	1
13,086	1

Prepared by:

J. C. Johnson, President

STATE OF NEW MEXICO)
County of Bernalillo) ss.

The foregoing was acknowledged before me the 27th day of May, 1977.

Charlotte M. Plaudy
NOTARY PUBLIC

My commission expires:

3/12/78