P. O. BOX 190

FARMINGTON, NEW MEXICO 87401 October 15, 1975

New Mexico Oil & Gas Commission 1000 Rio Brazos Road Aztec, New Mexico 87410

Att: Mr. Al Kendrick



Dietrich Exploration Co., Inc. Re:

Federal # 1

1880' FNL & 1980' FEL

Sec. 27-27N-13W San Juan County,

New Mexico

Gentlemen:

This is to certify that the following deviation surveys were taken during the drilling of the subject well as reported by the drilling contractor:

Depth	Degree's	Depth	<u>Degree's</u>
225	0	708	3/4
1207	1	1487	3/4
1887	1	2375	3/4
2746	1	3370	11/4
4070	1	4324	<u>1</u>
4559	3/4	4833	3/4
5060	1	5323	1
5400	3/4		

Yours very truly,

Jack D. Cook Pet. Engineer

Acknowledgment

STATE OF NEW MEXICO COUNTY OF SAN JUAN

The foregoing was sworn to before me this 15th day of October, 1975.

My Commission Expires:

March 25, 1978

Kibica Hicker