

FOUR CORNERS DRLG. CO
Farmington, NM 87499

December 7, 1998

Mallon Oil Co.
Attn: Christy
P.O. Box 2797
Durango, CO 81302

RECEIVED
DEC - 9 1998
OIL CON. DIV.

RE: Deviation report on the Jicarilla 434 #4
Section 16, Township 22N, Range 4W
Rio Arriba, New Mexico

This document is to certify that Four Corners Drlg. Co. did run deviation surveys at the listed depths.

DEPTH	DEGREE	DEPTH	DEGREE
178	1/2°	3361	1°
383	1/2°	3859	1 1/2°
740	3/4°	4357	2°
1241	3/4°	4885	2°
1743	1 1/2°	5383	1 1/4°
2243	3/4°	5879	2°
2367	1/2°	6439	2°
2864	1 1/4°		

To the best of my knowledge I swear this information to be true.

Sincerely



J. D. Griffith
Assist. Drlg. Supt.

RECEIVED
DEC - 9 1998

OIL CON. DIV.
DIST. 3

Acknowledgement

State of New Mexico)
) s.s
County of San Juan)

The foregoing instrument was acknowledged before me this 12 day of
December, 1998, by J.D Griffith.

NOTARY PUBLIC Deanne M. Lawrence

MY COMMISSION EXPIRES: 6-26-02
(seal)