



Key Energy Services, Inc.

Four Corners Division

P.O. Box 900

5651 US Highway 64

Farmington, NM 87499

Phone: 505-327-4935

Fax: 505-327-4962

30-039-25942

E-16-30N-3W

J.C. 460-16 S8 #1

March 10, 1999

Mallon Oil Co.

PO Box 2797

Durango, CO 81302

RECEIVED
MAR 12 1999
OIL CON. DIV.
DIST. 3

This is to certify that Key Energy did run deviation surveys on your Jicarilla 460-16 #1 ~~ST~~ well in Rio Arriba, County, New Mexico:

Depth	Deviation
280'	1/4°
1153'	1/2°
1650'	3/4°
2024'	1/2°

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

Sincerely,

J.D. Griffith

Assist. Dirg. Supt.

Notary Public

My Commission Expires

6-26-02