



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

DATE: 10-1-99

RIG # 44

CAULKINS OIL COMPANY
P.O. BOX 340
BLOOMFIELD, N.M. 87413

RECEIVED
OCT - 6 1999
OIL CON. DIV.
DIST. 3

ATTN: BOBBY VERQUER

THIS LETTER IS TO CERTIFY THAT KEY ENERGY SERVICES, INC. DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR BREECH #228 M WELL, IN SECTION 18-i, T-26-N, R-6-W IN RIO ARRIBA COUNTY, NEW MEXICO. I

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
121	1/2	3866	3/4
331	1/4	4363	3/4
818	1-1/4	4612	1
1306	1-1/2	5112	1-3/4
1207	1-1/4	5601	1/4
2307	3/4	6099	1/2
2801	1	6595	1
3340	1	7000	1

TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

SINCERELY,

JOHN K. RICHARDSON
DRILLING CONTRACT MANAGER

Notary Public

My commission expires:

6/24/02