



Key Energy Services, Inc.

Four Corners Division
5651 US Highway 64
P.O. Box 900
Farmington, NM 87499

Phone: 505-327-4935
Fax: 505-327-4962

DATE: 7/12/00

RIG # 49

CONOCO INC.
P.O. BOX 2197, DU 2032
HOUSTON, TX 77252 - 2197

THIS LETTER IS TO CERTIFY THAT KEY ENERGY SERVICES, INC. DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR JICARILLA "E" 12A WELL. IN SECTION 22, T-26-N, R-04-W IN RIO ARriba COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
485	1-1/4	4200	1-3/4
1022	2	5102	2
1653	2	6100	2
2307	2	6630	1
2800	2	7722	1/2
3295	1/12	7831	1-1/2
3796	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: 6/19/01