



Key Energy Services, Inc.

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

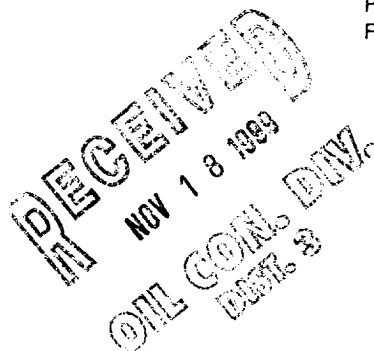
Phone: 505-327-4935
Fax: 505-327-4962

DATE: 11-3-99

RIG #37

PHILLIPS PETROLEUM COMPANY
5525 HWY 64 NBU 3004
FARMINGTON, N.M. 87401

ATTN: PATSY CLUGSTON



THIS LETTER IS TO CERTIFY THAT KEY ENERGY SERVICES DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR SAN JUAN 32-7 UNIT #89 WELL, IN SECTION 26, T-32-N, R-7-W, IN SAN JUAN COUNTY, NEW MEXICO. ①

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
308	3/4	2508	1
800	1-1/4	3016	1
1580	1	3500	3/4
2000	1	3760	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: 6/26/02

DATA, PHILSURV