

Key Energy Services, Inc. Four Corners Division B.O. Box 900 5651 US Highway 64 Farmington, NM 87499

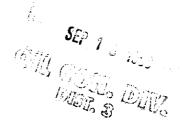
Phone: 505-327-4935 Fax: 505-327-4962

DATE:9-7-99

RIG #37

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

ATTN: PATSY CLUGSTON



THIS LETTER IS TO CERTIFIY THAT KEY ENERGY SERVICES DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR SAN JUAN 32 FED. 24 #2 WELL, IN SECTION 24, T-32-N, R-9-W, IN SAN JUAN COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
340	1-1/2	2165	3/4
504	1/4	2631	1
1040	1	3120	3/4
1638	1-1/2	3394	3/4

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: _

DATA,PHILSURV