



Key Energy Services, Inc.

Four Corners Division

P.O. Box 900

5651 US Highway 64

Farmington, NM 87499

Phone: 505-327-4935

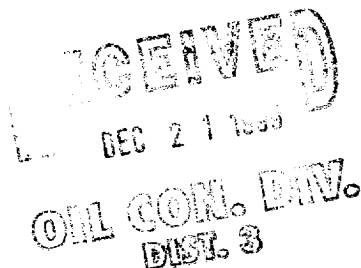
Fax: 505-327-4962

DATE: 10-19-99

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 32-9 UNIT #302 WELL, IN SECTION 9, T-32-N,
R-9-W, IN SAN JUAN COUNTY, NEW MEXICO. K-

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
380	1-1/4	2370	3/4
866	1	2842	1
1384	3/4	3500	3/4
1881	1/2		

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:

6/26/05

DATA,PHILSURV