



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: 9-7-99

RIG #37

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

ATTN: PATSY CLUGSTON

SEP 10 1999
OIL FIELD DIV.
DIST. 3

THIS LETTER IS TO CERTIFY 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.

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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: 6-26-02

DATA, PHILSURV