



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: 9-8-99

RIG #49

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

ATTN: PATSY CLUGSTON

RECEIVED
OCT 18 1999
OIL CON. DIV.
DIST. 3

THIS LETTER IS TO CERTIFY THAT KEY ENERGY SERVICES DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR SAN JUAN 29-6 UNIT #8B WELL, IN SECTION 1, T-29-N, R-6-W, IN RIO ARriba COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION
372	3/4
851	1
1345	1
1840	3/4
2344	3/4

DEPTH	DEGREE DEVIATION
2829	1/2
3171	3/4
3884	1-1/2
7768	1-1/2

(DRILLED WITH HALCO 600 AIR HAMMER
FROM 3900' TO 8054')

TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

SINCERELY,

John K. Richardson

JOHN K. RICHARDSON
DRILLING CONTRACT MANAGER

Qua Juan Powell
Notary Public

My commission expires: 6/9/00

DATA,PHILSURV