



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: 4-8-99

RIG # 53

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 # 241 WELL, IN SECTION 21, T-32-N,
R-7-W, IN SAN JUAN COUNTY, NEW MEXICO.

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DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
211	1	1820	1-1/4
335	2	2288	1/4
851	3/4	2788	1
1351	1		

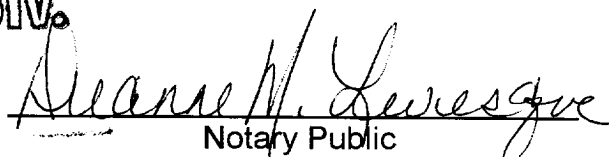
TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

SINCERELY,


JOHN K. RICHARDSON
DRILLING MANAGER

RECEIVED
APR 23 1999

OIL CON. DIV.
DIST. 3


Notary Public

My commission expires:

June 26, 2002
DATA,PHILSURV