



P.O. Drawer 3337, 700 S. Tucker, Farmington, New Mexico 87499
(505) 327-4961 • 24-Hour Dispatch (505) 325-6892 • (505) 327-0416

DATE: 6-5-97

RIG # 41

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

ATTN. MR. DANNY JAAP

RECEIVED
JUN 24 1997

OIL CON. DIV.
DIST. 3

THIS LETTER IS TO CERTIFY THAT BIG A WELL SERVICE DID RUN DEVIATION SURVEYS
AT THE LISTED DEPTH ON YOUR SAN JUAN 30-5 UNIT #72E WELL, IN SECTION 10, T-30-N,
R-5-W, IN RIO ARriba COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
152	1/4	4268	1-1/4
365	1/4	4726	1
778	1	5190	1
1243	1	5532	1-1/4
1737	1	5991	1-1/2
2171	1/2	6450	1-1/4
2582	1/2	6850	1-1/4
3065	1	7251	3/4
3531	1	7626	1
3812	1	8036	3

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

SINCERELY,

John K. Richardson
JOHN K. RICHARDSON
DRILLING SUPERINTENDENT



OFFICIAL SEAL
MARILYN D. LONG
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires: January 2, 2000

Marilyn D. Long

DATA,PHILSURV