



P. O. Box 900, 5651 US Hwy. 64 ▪ Farmington, New Mexico 87499
(505) 327-4935 ▪ **24 Hour Dispatch (505) 325-6892** ▪ (505) 327-0416

DATE: 7-17-98

RIG # 37

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

RECEIVED
AUG 7 1998
OIL CON. DIV.
DEPT. 2

ATTN: PASTY CLUGSTION

THIS LETTER IS TO CERTIFY THAT BIG A WELL SERVICE DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR SAN JUAN 32 FEDERAL 28 #1 WELL, IN SECTION 28, T-32-N,R-9-W, IN SAN JUAN COUNTY, NEW MEXICO.

DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
165	1/4	1860	1
339	3/4	2360	1
831	3/4	2859	3/4
1361	1		

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

SINCERELY,

JOHN K. RICHARDSON
DRILLING MANAGER

Notary Public

My commission expires: 5/14/99

DATA.PHILSURV