

**FOUR CORNERS DRILLING CO.**

P. O. BOX 1067  
491 HWY. 64  
FARMINGTON, NEW MEXICO 87499

TELEPHONE: (505) 326-3371  
FAX: (505) 326-3370

November 15, 1990

Phillips Petroleum Co.  
300 W. Arrington, Suite 200  
Farmington, NM 87499  
Attn: Gail Bearden

Dear Gail:

This is to certify the deviation surveys on the following well:

San Juan 32-7 #232 *N 8-31-7*  
DEPTH  
93 - 1°  
277 - 1°  
462 - 1°  
951 - 1/2°  
1451 - 1°  
1979 - 1-1/2°  
2289 - 2-1/2°  
2414 - 2°  
2664 - 2°  
3068 - 1°

Sincerely:

*Ron Mahan*

Ron Mahan  
Contracts Manager

RM/jp

**RECEIVED**

JAN 11 1993

OIL CON. DIV. I  
DIST. 3

Subscribed and sworn to, before me, this 15TH day of Nov., 1990.

*[Signature]*

Notary Public in and for the County of SAN JUAN, State of NM

My commission expires 8-27-94