

## 30-039-27015

Key Energy Services, Inc.
Four Corriers Division
5651 US Highway 64
P.O. Box 900
Farmington, NM 87499

Phone: 505-327-4935 Fax: 505-327-4962

October 30, 2002

Rig #49

Conoco, Inc. P.O. Box 2197, DU 2032 Houston, TX 77252-2197



This is to certify that Key Energy Services, Inc. did run deviation surveys at the listed depths on your San Juan 28-7 247E well in S11-T28N-R07W in Rio Arriba county, New Mexico.

Depth	Deviation	Depth	Deviation
221'	1/4°	2766'	2°
720'	1°	3255'	2°
1180'	1°	3632'	1°
1728'	1°	7787'	3/4°
2265'	2°		

Drilled from 3650' to 7827' with air hammer.

To the best of my knowledge, I swear this information to be true.

Sincerely,

J.D. Griffith

Drilling contract manager

Notary Public

My commission expires: