



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

October 16, 2000

Rig No. 47

Phillips Petroleum Company
5525 Hwy 64 NBU 3004
Farmington, NM 87401

Attn: Patsy Clugston

This letter is to certify that Key Energy Services, Inc., did run deviation surveys at the listed depths on the San Juan 31-6 #44E well in S35-T31N-R06W, in Rio Arriba county, New Mexico.

5-29

Depth	Deviation	Depth	Deviation
156'	1/2°	4336'	1/2°
339'	1/4°	4833'	1°
678'	3/4°	5326'	1°
1171'	3/4°	5825'	1 1/2°
1622'	3/4°	6323'	M.R.
2203'	1°	6354'	1 1/2°
2702'	1°	6603'	1 1/4°
3198'	1/2°	7131'	3/4°
3695'	1/2°	7938'	1°
3820'	1/2°	8101'	3/4°

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:

6/26/02