

30-039-27595

April 20,2003

Rig #44

Black Hills PO Box 249 Bloomfield, NM 87413



Key Energy Services, Inc.
Four Corners Division
5651 US Highway 64
P.O. Box 900

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

Farmington, NM 87499

This is to certify that Key Energy Services, did run deviation surveys at the listed depths on your Jicarilla 30-3-33 #1 well in S33-T30N-R3W in Rio Arriba County, New Mexico.

Depth	Deviation	Depth	Deviation
217'	³/4°	2254'	3/4°
733'	1°	2752'	1°
1226'	1°	3283'	13⁄4°
1754'	1°	3470'	MR
		3690'	1°

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

Sincerely,

Gary Miller / District Drilling Manager

District Drilling Manager

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My commission expires:

Notary Public

ZD 7