



UNLOCK YOUR POTENTIAL

Key Energy Services, Inc.

Four Corners Division

5651 US Highway 64

P.O. Box 900

Farmington, NM 87499

Phone: 505-327-4935

Fax: 505-327-4962

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March 9, 2003

Rig #44

Black Hills

PO Box 249

Bloomfield, NM 87413

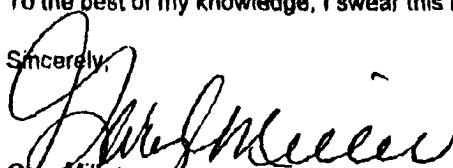
This is to certify that Key Energy Services, did run deviation surveys at the listed depths on your Jicarilla 29-2-16 #4 well in S16-T29N-R2W in Rio Arriba County, New Mexico.

Depth	Deviation	Depth	Deviation
3718	83.2 116.9		

Need Directional Drill Survey

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

Sincerely,


Gary Miller
District Drilling Manager




Christina Allen
Notary Public

My commission expires:

Dec 22, 2007