

30-039-27315

June 26, 2003

Rig #43

action of

Cordillera 5802 Hwy 64 Farmington, NM 87401



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

This is to certify that Key Energy Services, did run deviation surveys at the listed depths on your Jicarilla C #1B well in S11-T26N-R4W in Rio Arriba County, New Mexico.

Depth	Deviation	Depth	Deviation
585'	1°	2908'	1°
930'	1°	3193'	2°
1230'	1°	3481'	2°
1697'	2°	3762'	1°
2208'	2°	4045'	. 1°
2601'	2°	4148'	1°

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

Sincerely,

District Drilling Manager

My commission expires: