



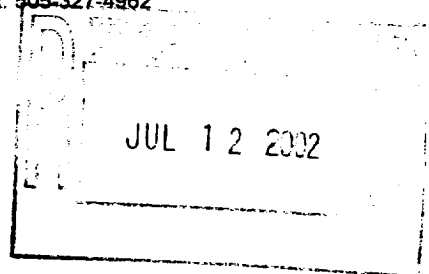
Key Energy Services, Inc.

Four Corners Division
5651 US Highway 64
P.O. Box 900
Farmington, NM 87499

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

30-045-31029

July 5, 2002



Cordillera Energy Partners
5802 U.S. Hwy 64
Farmington, NM 87401

Attn: Mr. Chester Deal

Rig 53

This letter is to certify that Key Energy Services, Inc., did run deviation surveys at the listed depths on the Arnstein 1B well in S18-T31N-R12W, in San Juan county, New Mexico.

Depth	Deviation	Depth	Deviation
129'	$\frac{3}{4}^{\circ}$	2191'	$\frac{3}{4}^{\circ}$
253'	$\frac{1}{2}^{\circ}$	2474'	m.r.
581'	$\frac{1}{2}^{\circ}$	2637'	$\frac{3}{4}^{\circ}$
859'	$\frac{3}{4}^{\circ}$	3043'	1°
1178'	m.r.	3526'	$\frac{1}{2}^{\circ}$
1304'	$\frac{1}{2}^{\circ}$	2191'	$\frac{3}{4}^{\circ}$
1605'	1°	3955'	1°
1912'	$\frac{1}{2}^{\circ}$	Drilled from 4180' to 6865' 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
6/26/06

My commission expires:

