



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

25-Aug-04

Rig #44

Black Hills
PO Box 249
Bloomfield, NM 87413

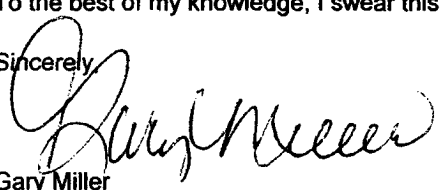
30-039-27849

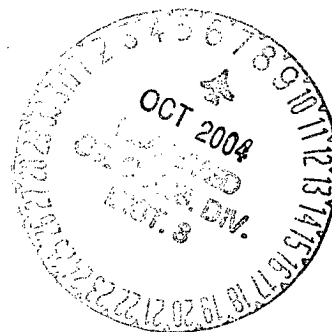
This is to certify that Key Energy Services, did run deviation surveys at the listed depths on your Jicarilla 458-8 #15 well in S8-T30N-R3W in Rio Arriba County, New Mexico.

Depth	Deviation	Depth	Deviation
250'	¾°	2306'	3¼°
783'	1°	2807'	1½°
1276'	2°	3307'	1½°
1807'	3°		

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

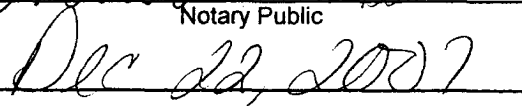
Sincerely,


Gary Miller
District Drilling Manager




Notary Public

My commission expires:


Dec 22, 2007

