



PLEASE REMIT TO:
P.O. BOX 676364
DALLAS, TX 75267-6364

Key Energy Services. Inc.
Four Corners Division
UNLOCK YOUR POTENTIAL

(505) 327-4935

December 9, 2004

Rig #44

BLACK HILLS
PO BOX 249
BLOOMFIELD, NM 87413

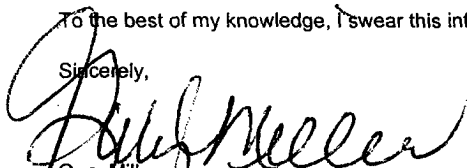
30-039-27850

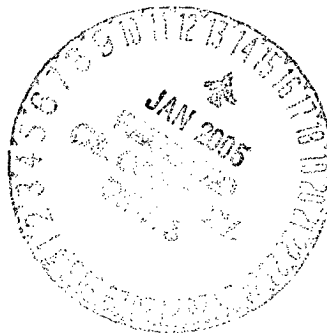
This is to certify that Key Energy Services, did run deviation surveys at the listed depths on your Jicarilla 460-15 #2 well in S15-T30S-R3W in Rio Arriba, New Mexico.

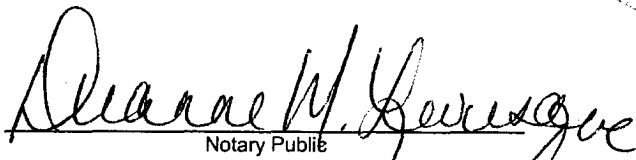
Depth	Deviation	Depth	Deviation
739'	1°	3273'	1¼°
1247'	1½°	3865'	1°
2274'	2¾°		

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

Sincerely,


Gary Miller
District Drilling Manager




Notary Public

My commission expires:

6-26-06

