

FOUR CORNERS DRILLING CO.

P. O. BOX 1067
491 HWY. 64
FARMINGTON, NEW MEXICO 87499

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November 6, 1990

New Mexico Oil Conservation Commission
1000 Rio Brazos Rd.
Aztec, New Mexico 87410

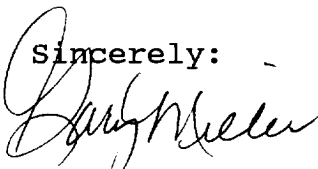
To Whom It May Concern:

This is to certify the deviation surveys on the following well:

Federal 18-1 *K-18-23N-6W*
DEPTH

152 - 1/2°	1543 - 1-3/4°	4323 - 1-1/4°
334 - 1-1/2°	2045 - 1-3/4°	4480 - 3/4°
461 - 2°	2542 - 3/4°	4633 - 1-3/4°
733 - 1-3/4°	2948 - 1°	4821 - 1-1/4°
1112 - 1-3/4°	3450 - 1/2°	5068 - 1°
1293 - 2°	3881 - 1°	5411 - 1-1/4°
		5689 - 1/4°

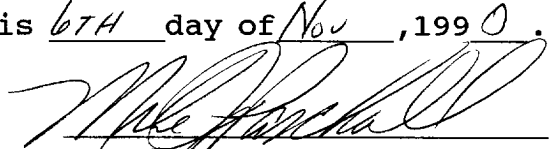
Sincerely:



Gary Miller
Drilling Superintendent

GM/jp

Subscribed and sworn to, before me, this 6TH day of Nov, 1990.



Notary Public in and for the County of San Juan, State of NM

My Commission expires 8-27-94

