FOUR CORNERS DRILLING CO.

P. O. BOX 1067 5651 U.S. HWY. 64 FARMINGTON, NEW MEXICO 87499

> TELEPHONE: (505) 326-3371 FAX: (505) 326-3370

December 31, 1993

Emerald Gas Drilling Department 570 Turner Drive Unit B Durango, CO 81301

RE: Deviation reports on the Horton Federal C.B. 7 #1, Section 6, Township 31 N, Range 11 W San Juan County, New Mexico

Drilling Department:

Below is the deviation report for your Horton Federal C.B. 7 #1 well.

143 <i>'</i>	1 ₂ °
308 ′	140
569 ′	3 ₄ °
1069'	1°
1557 ′	-0-
2063′	1 ½ °
2435'	340

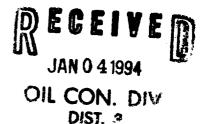
Sincerely,

FOUR CORNERS DRILLING COMPANY

Gary Miller

Drilling Superintendent

GM/bb





ACKNOWLEDGEMENT

State	of	New	Mexic	0)	
)	s.s.
County	7 01	f Sar	ı Juan)	

The foregoing instrument was acknowledge before me this 3 day of economic , 1993, by Gary Miller.

Notary Public

 $\mathbf{\xi}$ sion Expires : $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$

02-04-97