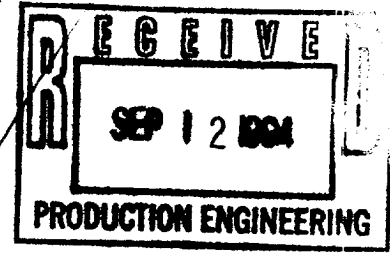


FOUR CORNERS DRILLING CO.

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

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



September 6, 1994

Williams Production
Mr. Mark McAllister
295 Chipeta Way
Salt Lake City, UT 84108



RE: Deviation report on the Rosa Unit 145,
Section 16, Township 31 N, Range 6 W
San Juan County, New Mexico



Gentlemen:

Below is the deviation report for your Rosa Unit 145 Well.

146'	1/4°
325'	1/2°
504'	3/4°
787'	1 1/2°
1037'	1 1/4°
1536'	1 1/4°
2034'	3/4°
2537'	1°
3067'	3/4°
3565'	MR
3567'	1/2°
3818'	3/4°
4140'	3/4°
4447'	2 1/4°
4603'	2 1/4°
4786'	2 1/2°
4943'	1 3/4°
5131'	1 3/4°
5383'	1 1/2°
5673'	1 1/2°
5945'	1 1/2°

Sincerely,

FOUR CORNERS DRILLING COMPANY

Gary Miller
Gary Miller
Drilling Superintendent

GM/tdd

