WELL NAME AND NUMBER Store State Comm. #1	PEREIVED
LOCATION Eddy County, New Mexico 23-17-28 (Give Unit, Section, Township and Range)	JAN 2 3 1979
OPERATOR Yates Petroleum Corp., 207 S. 4th Street, Artesia,	, New Mexico, 88210
DRILLING CONTRACTOR <u>Capitan Drilling Co., Inc., P.</u> O. Box	6725, Odessa, Texas 79762

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees Q Depth
3/4 445	4-1/4 3.615	3-3/4 6,785
1950	3-1/2 3,708	3-3/8 6,830
1,454	2-1/2 4,083	3-1/2 6,995
21,931	2 4,394	3-3/4 7,195
1 2,170	2-3/4 4,702	5-3/4 7,374
22,250	34,930_	6 7,473
1-1/4 2,453	2-1/2 5,059	5-1/2 7,512
4 2,766	2-1/4 5,371	4-1/2 7,606
4 2,860	3-1/4 5,741	4 7,700
3/4 2,990	3-3/4 5,932	4 7,800
5 3,000	4 6,008	3-1/4 7,889
5 3,179	3-3/4 6,128	3 8,228
4-3/4 3,240	3-3/4 6,231	2-3/4 8,364
4-1/2 3,397	<u> </u>	1-3/4 9,345
4-1/2 3,500	3-3/4 6,690	<u>1-1/2</u> 10,393

Drilling Contractor Capitan Drilling Co., Inc. By: W. N. Rees, Jr., Vice-President W. N. Rees, Jr., Vice-President January, 1979 Brenda Stone Hy Commission Expires: <u>J-14-79</u> Ector County Texas