WELL NAME AND NUMBER R. F. Fort "A" #1

LOCATION Section 24, T17S, R38E, Lea County, New Mexico (New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR ARCO

DRILLING CONTRACTOR MORANCO Drilling, Inc.

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 and Depth		Degrees and Depth		Degrees and Depth		Degrees and Depth	
1/2	137	1/4	4850	2 1/2	7476	1/4	9734
1	400	1/4	5000	2 1/4	7536	3/4	9824
1 1/4	849	1 1/4	5384	2 3/4	7599	3/4	10322
1 3/4	1282	1	5538	2 1/2	7659	3	10895
1	1563	1 1/4	5878	2 1/4	7752	2	10954
1	1965	3	6208	2	7845	2 1/2	11078
0	2369	2	6454	1 3/4	7977	2	11144
1/2	3199	2 3/4	6973	1 1/4	8029	2	11265
3/4	3597	2	7111	1	8244	1	11360
1/4	3700	3	7203	1	8551	1 1/2	11486
1/4	4050	2 1/4	7295	3/4	8950	$1 \frac{1}{4} \frac{1}{2}$	11584 11835
1/2	4460	2 1/2	7384	1/2	9335	1 1	12080 12220

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore - Marketing Manager

a.

19 85

Subscribed and sworn to before me this 1st day of November

My Commission expires:

January 30, 1989

 \cap Notary Public

Lea County, New Mexico

201

RECEIVED DEC ^{10 1985} O.C.D. HOBBS OFFICE