

WELL NAME AND NUMBER Caudill 1-4 7004

LOCATION Section 8, T15S, R32E, Lea County, New Mexico 2086/N + W
(New Mexico give U.S.T. & R. - Texas give S, BLK, SURV. and TWP)

OPERATOR FORAN OIL COMPANY

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:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>3/4 377</u>	<u>1 6100</u>	<u> </u>	<u> </u>
<u>3/4 871</u>	<u>1 6604</u>	<u> </u>	<u> </u>
<u>1/2 1309</u>	<u>1/2 6980</u>	<u> </u>	<u> </u>
<u>1/4 1811</u>	<u>1/2 7490</u>	<u> </u>	<u> </u>
<u>1/4 2373</u>	<u>1/4 8018</u>	<u> </u>	<u> </u>
<u>1/4 2813</u>	<u>3/4 8500</u>	<u> </u>	<u> </u>
<u>1/4 3292</u>	<u>3/4 9049</u>	<u> </u>	<u> </u>
<u>3/4 3640</u>	<u>3/4 9571</u>	<u> </u>	<u> </u>
<u>3/4 4147</u>	<u>1 10,138</u>	<u> </u>	<u> </u>
<u>1/4 4580</u>	<u>1 1/4 10,760</u>	<u> </u>	<u> </u>
<u>1/2 5080</u>	<u>2 11,270</u>	<u> </u>	<u> </u>
<u>3/4 5580</u>	<u>2 1/2 11,800</u>	<u> </u>	<u> </u>

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 3rd day of June 19 87

My Commission expires:

January 30, 1989

Susie Branyon
Notary Public Susie Branyon
Lea County, New Mexico

RECEIVED
AUG 3 1987
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