

WELL NAME AND NUMBER Welch 'A' No. 1

LOCATION 480/N 500/W Section 9, T18S, R29E, Eddy County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

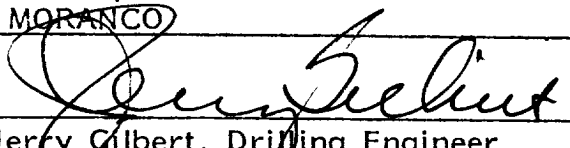
OPERATOR Harvey E. Yates Company

DRILLING CONTRACTOR MORANCO

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>1 3/4 10,100</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 10,648</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 10,747</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4 11,200</u>	<u> </u>	<u> </u>	<u> </u>
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Drilling Contractor MORANCO

By 
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 5th day of October 19 78

