

WELL NAME AND NUMBER Singer Davis #1

LOCATION 1980/S&W Section 7, T20S, R27E, Eddy County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Harvey E. Yates Company, Inc.

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>1/4 140</u>	<u>1 1/2 4889</u>	<u>1 1/2 10,207</u>	<u> </u>
<u>1 470</u>	<u>2 5344</u>	<u>1 10,320</u>	<u> </u>
<u>1 3/4 628</u>	<u>1 3/4 5860</u>	<u>1 10,440</u>	<u> </u>
<u>1 1/4 1192</u>	<u>1 3/4 6286</u>	<u> </u>	<u> </u>
<u>1/4 1510</u>	<u>1 3/4 6765</u>	<u> </u>	<u> </u>
<u>1/2 1955</u>	<u>1 3/4 6887</u>	<u> </u>	<u> </u>
<u>1/4 2249</u>	<u>2 7343</u>	<u> </u>	<u> </u>
<u>1 2750</u>	<u>2 1/2 7832</u>	<u> </u>	<u> </u>
<u>2 3/4 3277</u>	<u>1 3/4 8319</u>	<u> </u>	<u> </u>
<u>3 3681</u>	<u>1 1/2 8705</u>	<u> </u>	<u> </u>
<u>3 1/4 4159</u>	<u>2 9247</u>	<u> </u>	<u> </u>
<u>2 4554</u>	<u>1 3/4 9721</u>	<u> </u>	<u> </u>

RECEIVED

AUG 11 1976

D. C. C.
APPRAISAL OFFICE

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 21st day of July 19 76

My Commission expires:

April 1, 1978

Wayne L. Lanning
Notary Public
Lea County, New Mexico