

WELL NAME AND NUMBER State K #1

LOCATION 1980/S&E Section 19, T17S, R35E, Lea County, New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Shell Oil Company

DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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 @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4 130</u>	<u>1/4 5996</u>	<u> </u>	<u> </u>
<u>3/4 642</u>	<u>1 1/2 6485</u>	<u> </u>	<u> </u>
<u>1 1/2 1148</u>	<u>1/2 6581</u>	<u> </u>	<u> </u>
<u>2 1492</u>	<u>1 7090</u>	<u> </u>	<u> </u>
<u>1 1941</u>	<u>1 1/4 7611</u>	<u> </u>	<u> </u>
<u>1 1/4 2440</u>	<u>1 3/4 7975</u>	<u> </u>	<u> </u>
<u>1 2860</u>	<u>2 8440</u>	<u> </u>	<u> </u>
<u>1 3348</u>	<u>2 1/2 8900</u>	<u> </u>	<u> </u>
<u>1/2 3714</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/4 4060</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 4541</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 4868</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 5470</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

K. D. McPeters
K. D. McPeters, Vice President

Subscribed and sworn to before me this 22nd day of February, 1972

My Commission expires:
April 1, 1974

Wayne Lunnay
Notary Public
Lea County, New Mexico