

WELL NAME AND NUMBER Shell State #1

LOCATION NE/4 NE/4 Section 18., T11S, R33E, Lea County, New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S.B.E.K. SURV. & TWP)

OPERATOR Charles B. Read

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>1/4 215</u>	<u>1/2 5498</u>	<u>1 1/4 9055</u>	<u></u>
<u>1/4 410</u>	<u>1/2 5740</u>	<u>1 1/2 9450</u>	<u></u>
<u>1/4 790</u>	<u>3/4 6302</u>	<u>1 1/2 9726</u>	<u></u>
<u>1/2 1053</u>	<u>3/4 6632</u>	<u>1 1/2 9872</u>	<u></u>
<u>1/2 1528</u>	<u>3/4 6992</u>	<u>1 1/2 10,027</u>	<u></u>
<u>3/4 2019</u>	<u>3/4 7314</u>	<u>3/4 10,118</u>	<u></u>
<u>1 2654</u>	<u>3/4 7658</u>	<u>3/4 10,329</u>	<u></u>
<u>1 3139</u>	<u>3/4 7889</u>	<u>3/4 10,360</u>	<u></u>
<u>1 3526</u>	<u>3/4 8104</u>	<u></u>	<u></u>
<u>3/4 3770</u>	<u>1 8435</u>	<u></u>	<u></u>
<u>1/4 4300</u>	<u>1 8560</u>	<u></u>	<u></u>
<u>1/2 4779</u>	<u>1 8740</u>	<u></u>	<u></u>
<u>1/2 5006</u>	<u>1 8896</u>	<u></u>	<u></u>

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP

By

K. D. McPeters

Subscribed and sworn to before me this 28th day of February, 1968

My Commission expires:
April 1, 1970

Gayne Summery
Notary Public
Lea County, New Mexico