

WELL NAME AND NUMBER Gulf State Well No. 1

LOCATION 660/N&E Section 4, T15S, R35E, Lea County, New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Samedan Oil Corporation

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>1/4 173</u>	<u>1/2 5390</u>	<u>1 1/2 9950</u>	<u> </u>
<u>3/4 460</u>	<u>1 5790</u>	<u>2 1/4 10,230</u>	<u> </u>
<u>1/2 1000</u>	<u>1 6085</u>	<u>2 1/4 10,470</u>	<u> </u>
<u>1/2 1510</u>	<u>1 6275</u>	<u>2 1/4 10,511</u>	<u> </u>
<u>1/4 2005</u>	<u>1 6505</u>	<u> </u>	<u> </u>
<u>1/2 2500</u>	<u>3/4 6760</u>	<u> </u>	<u> </u>
<u>1 1/4 3070</u>	<u>1 1/2 7020</u>	<u> </u>	<u> </u>
<u>1 1/4 3140</u>	<u>1 1/2 7550</u>	<u> </u>	<u> </u>
<u>1 3580</u>	<u>3/4 7950</u>	<u> </u>	<u> </u>
<u>1 3815</u>	<u>3/4 8450</u>	<u> </u>	<u> </u>
<u>1 1/4 4300</u>	<u>1/2 8650</u>	<u> </u>	<u> </u>
<u>1/4 4610</u>	<u>3/4 9160</u>	<u> </u>	<u> </u>
<u>3/4 4980</u>	<u>1 1/2 9500</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 7th day of October, 19 70

My Commission expires:
April 1, 1974

Sage Lanning
Notary Public
Lea County, New Mexico

RECEIVED

OCT 10 1970

OIL CONSERVATION COMM.
EXCISE 15. 11.