

WELL NAME AND NUMBER SWD #1

LOCATION 2255' FNL 908' FEL, Sec. 3-2237 *1/10* *11/66*
 (New Mexico give U.S.T. & R; Texas give S, D.N., Sur. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Cactus Drilling Company

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>200'</u>	<u>1/4</u>	<u>0.8800</u>	<u>0.8800</u>
<u>394'</u>	<u>1/2</u>	<u>1.6878</u>	<u>2.5678</u>
<u>588'</u>	<u>1/2</u>	<u>1.6878</u>	<u>4.2556</u>
<u>819'</u>	<u>3/4</u>	<u>3.0261</u>	<u>7.2817</u>
<u>1038'</u>	<u>1</u>	<u>3.8325</u>	<u>11.1142</u>
<u>1200'</u>	<u>3/4</u>	<u>2.1222</u>	<u>13.2364</u>
<u>1437'</u>	<u>1-1/4</u>	<u>5.1666</u>	<u>18.4030</u>
<u>1682'</u>	<u>1-1/4</u>	<u>5.3410</u>	<u>23.7480</u>
<u>1927'</u>	<u>1/2</u>	<u>2.1315</u>	<u>25.8755</u>
<u>2174'</u>	<u>3/4</u>	<u>3.2357</u>	<u>29.1112</u>
<u>2419'</u>	<u>1-1/4</u>	<u>5.3410</u>	<u>34.4522</u>
<u>2635'</u>	<u>1-1/4</u>	<u>4.7088</u>	<u>39.1610</u>
<u>2882'</u>	<u>1-1/2</u>	<u>6.4714</u>	<u>45.6324</u>
<u>3106'</u>	<u>1</u>	<u>3.9200</u>	<u>49.5524</u>
<u>3345'</u>	<u>1</u>	<u>4.1825</u>	<u>53.7349</u>
<u>3476'</u>	<u>1-1/2</u>	<u>3.4322</u>	<u>57.1671</u>
<u>3716'</u>	<u>1</u>	<u>4.2000</u>	<u>61.3671</u>
<u>3961'</u>	<u>1</u>	<u>4.2875</u>	<u>65.6546</u>
<u>4133'</u>	<u>1</u>	<u>3.0100</u>	<u>68.6646</u>
<u>4378'</u>	<u>3/4</u>	<u>3.2095</u>	<u>71.8741</u>
<u>4391'</u>	<u>3/4</u>	<u>0.4061</u>	<u>72.2802</u>
<u>4606'</u>	<u>1/2</u>	<u>1.8705</u>	<u>74.1507</u>
<u>4807'</u>	<u>3/4</u>	<u>2.6331</u>	<u>76.7838</u>
<u>4900'</u>	<u>3/4</u>	<u>1.2183</u>	<u>78.0021</u>

Drilling Contractor Cactus Drilling Co.

By *Thomas Ramsey*
 (Clerk)

Subscribed and sworn to before me this 2 day of August, 1968

My Commission Expires:
 My Commission Expires Feb. 6, 1969

Robert A. Brown
 Notary Public
 County *New Mexico*