

WELL NAME AND NUMBER A. E. Cole (NCT-A) Well No. 10

LOCATION 2310' FNL, and 990' FWL, Section 16, T-22-S, R-37-E, Lea County, N.M.
(New Mexico give U,S,T & R; Texas give S,Blk.,^{1000S OF T1CE 2-8-0} ~~Sec. 4~~ ^{Sur. 4} ~~Twg. when required~~)
JUL 20 3 35 PM '67

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR JOHNN 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>1/4 - 477</u>	<u>2 - 5760</u>	<u> </u>	<u> </u>
<u>1/2 - 840</u>	<u>1 - 5950</u>	<u> </u>	<u> </u>
<u>1/4 - 1189</u>	<u>1/2 - 6128</u>	<u> </u>	<u> </u>
<u>3/4 - 1550</u>	<u>1 - 6440</u>	<u> </u>	<u> </u>
<u>1 - 1899</u>	<u>1 1/4 - 6670</u>	<u> </u>	<u> </u>
<u>2 1/4 - 2560</u>	<u>1 - 6775</u>	<u> </u>	<u> </u>
<u>1 3/4 - 2840</u>	<u>1 1/2 - 6885</u>	<u> </u>	<u> </u>
<u>1 1/2 - 3215</u>	<u>1/4 - 7000</u>	<u> </u>	<u> </u>
<u>1 1/4 - 3500</u>	<u>1 1/4 - 7130</u>	<u> </u>	<u> </u>
<u>3/4 - 3630</u>	<u>1 3/4 - 7383</u>	<u> </u>	<u> </u>
<u>1 3/4 - 3980</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/4 - 4460</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 - 4828</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4 - 5275</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor JOHNN DRILLING COMPANY

By F. W. York
F. W. York

Subscribed and sworn to before me this 21 day of July, 19 67

My Commission Expires:

June 1, 1969

Lee Ground
Notary Public
Ector County, Texas