

WELL NAME AND NUMBER R. E. Cole (NCT-A) Well No. 8

LOCATION 212 23101 F&S WL, Sec. 16, T-22-S, R-37-E, Hubbard Field, Lea County, New Mexico  
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

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 - 300</u>	<u>1/4 - 3675</u>	<u>7030 - N.G.</u>	<u>                    </u>
<u>1/2 - 697</u>	<u>1 - 4050</u>	<u>1 1/2 - 7130</u>	<u>                    </u>
<u>1/2 - 1150</u>	<u>3/4 - 4466</u>	<u>1 1/4 - 7265</u>	<u>                    </u>
<u>1/4 - 1450</u>	<u>1 - 4850</u>	<u>1 - 7300</u>	<u>                    </u>
<u>1/2 - 1768</u>	<u>1 1/2 - 5280</u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 - 2081</u>	<u>2 - 5461 N.G.</u>	<u>                    </u>	<u>                    </u>
<u>2 1/4 - 2330</u>	<u>1 1/4 - 5620</u>	<u>                    </u>	<u>                    </u>
<u>2 1/2 - 2400</u>	<u>1 - 5835</u>	<u>                    </u>	<u>                    </u>
<u>2 1/2 - 2465</u>	<u>1 1/2 - 6015</u>	<u>                    </u>	<u>                    </u>
<u>2 1/4 - 2551</u>	<u>1 1/4 - 6245</u>	<u>                    </u>	<u>                    </u>
<u>2 - 2670</u>	<u>2 - 6425</u>	<u>                    </u>	<u>                    </u>
<u>2 - 2825</u>	<u>1 3/4 - 6650</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 - 3200</u>	<u>1 - 6786</u>	<u>                    </u>	<u>                    </u>
<u>1/2 - 3500</u>	<u>3/4 - 6900</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor JOHNN DRILLING COMPANY

By J. W. York

Subscribed and sworn to before me this 30th day of May, 19 67

My Commission Expires:  
June 1, 1967

Bobbie S. Ground  
Notary Public  
Ector County, Texas

