

WELL NAME AND NUMBER HELPING FEDERAL COM No 1

LOCATION <sup>1850</sup>1650' FN & WL SEC. 15, T-22-S, R-23-E, EDDY CTY  
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR LOWE DRILLING CO

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/2 200</u>	<u>2 3/4 5355</u>		
<u>3/4 750</u>	<u>2 1/4 5600</u>		
<u>3/4 1600</u>	<u>2 1/4 5893</u>		
<u>1 3/4 2086</u>	<u>1 1/2 6195</u>		
<u>1 3/4 2200</u>	<u>2 1/4 6600</u>		
<u>3/4 2600</u>	<u>1 7100</u>		
<u>1 3476</u>	<u>1 1/2 7525</u>		
<u>1 3730</u>			
<u>1/2 4190</u>			
<u>1 1/4 4545</u>			
<u>2 3/4 4860</u>			
<u>3 5070</u>			
<u>3 5230</u>			
<u>3 1/4 5243</u>			

**RECEIVED**

**MAY 31 1966**

**O. C. C.**  
**ARTESIA, OFFICE**

Drilling Contractor LOWE DRILLING CO

By John E. Ketter

Subscribed and sworn to before me this 20th day of January, 1966

My Commission Expires:

JUNELLE S. HOLMES - NOTARY PUBLIC  
In and For Midland County, Texas  
My Commission Expires June 1, 1967

Junelle S. Holmes  
Notary Public  
Midland County, Texas