

WELL NAME AND NUMBER Lea "FE" State No. 5

LOCATION 2080' FN & WL Section 11-17S-34E, 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 McVAY 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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/4° 296'</u>	<u>1/4° 5038'</u>		
<u>1/4 644</u>	<u>3/4 5560</u>		
<u>1/4 1100</u>	<u>3/4 6000</u>		
<u>1 1490</u>	<u>1/2 6160</u>		
<u>3/4 1720</u>	<u>1/4 6500</u>		
<u>1/4 2230</u>	<u>3/4 6975</u>		
<u>1 2761</u>	<u>1/4 7125</u>		
<u>1/2 3050</u>	<u>1/4 7549</u>		
<u>1 1/4 3605</u>	<u>1/2 8011</u>		
<u>1 3914</u>	<u>3/4 8465</u>		
<u>3/4 4220</u>	<u>1/4 8560</u>		
<u>1 4670</u>	<u>1/4 8700</u>		
<u>1/2 4770</u>			
<u>3/4 4865</u>			

Drilling Contractor McVAY DRILLING COMPANY

By C. R. McVay
 C. R. McVay

Subscribed and sworn to before me this 17th day of February, 19 71

My Commission Expires:

May 13, 1972

Richard L. Snelson
 Notary Public
Lea County, New Mexico