

WELL NAME AND NUMBER Gulf Sarkeys No. 1  
LOCATION 660' FSL & 1980' FWL, Sec. 25, T-21S, R-37E, Lea Co., New Mexico  
OPERATOR Solar Oil Company

The undersigned hereby certifies that he is an authorized representative of the operator who drilled the above described well and that deviation tests were conducted with the following results:

DEGREE @ DEPTH

DEGREE @ DEPTH

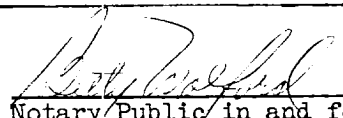
1/4° @ 200'  
3/4° @ 600'  
1/2° @ 1300'  
1° @ 1700'  
2° @ 2275'  
1 3/4° @ 2650'  
1 3/4° @ 3340'  
1 3/4° @ 3680'  
1 1/4° @ 4220'  
1 1/2° @ 4662'  
2° @ 5105'  
1 1/4° @ 5783'  
1° @ 6360'  
1 1/4° @ 7130'  
2° @ 7400'

ROY H. SMITH DRILLING CO.

By: 

Office Manager

Subscribed and sworn to before me this 15 day of October 1968

 Betty Wolford  
Notary Public in and for the  
County of Wichita, Texas

My Commission Expires:  
June 1, 1969