

WELL NAME AND NUMBER 0. I. Boyd #4

LOCATION 990' FSL & 1650' FEL, Section 23, T-22-S, R-37-E, Lea County, N. M.
(New Mexico give U.S.T. & R; Texas give S, Bk., 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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4 334	1 4853		
1/4 714	3/4 5782		
1 997	3/4 6094		
1 1187	3/4 6653		
1 - 1/2 1820	1/2 6810		
2 - 1/2 2132	N.G. 6948		
2 - 3/4 2328	3/4 7073		
2 - 1/2 2574	1/4 7167		
2 2678	1/4 7270		
2 2853	3/4 7450		
1 3257	1- 3/4 7600		
1/2 3532	2- 1/2 7780		
1/4 3777	2- 1/2 7828		
3/4 4300			

Drilling Contractor

By J. L. Spick

Subscribed and sworn to before me this 2nd day of February, 1968

My Commission Expires:
June 1, 1969

Lee Ground
Notary Public
Ector County, Texas