

WELL NAME AND NUMBER LEA "HP" STATE #1
LOCATION 660/N 1980/E Section 15, T11S, R35E, E9C.C., New Mexico
(New Mexico give U.S.T & R; Texas give S, T & R when required)
OPERATOR GULF OIL CORPORATION
DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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
1/2 199	1/2 4020	2 1/2 7409 9049	
3/4 375	1/4 4472	2 1/2 9668	
3/4 578	3/4 5025	2 3/4 9943	
3/4 765	1/4 5591	3 10,200	
3/4 980	3/4 6120		
1 1185	3/4 6580		
1 1390	3/4 7111		
1 1590	3/4 7447		
1 1800	3/4 7955		
1/2 2010	3/4 8259		
1 2563	1 3/4 8500		
1 2840	1 1/2 8633		
1 1/4 3284	1 3/4 8751		
1 3764	2 9088		

Drilling Contractor Moran Oil Prod. & Drlg. Corp.

By. K. D. McPeters
K. D. McPeters

Subscribed and sworn to before me this 25th day of May, 19 67

My Commission Expires:
April 1, 1970

Wayne L. Lanning
Notary Public
Lea County, New Mexico