WELL NAME AND NUMBER H. T. Mattern B-16

LOCATION 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 Capitan Drilling Co., Inc.

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 @ 490			
1 @ 663			
1¼ @ 1,578			
2 @ 2,080			
2¼ @ 2,579			
2 @ 4,449			
2¼ @ 6,760			

Drilling Contractor Capitan Drilling Co., Inc.

By Marvin L. Smith

ubscribed and sworn to before me this 11 day of September, 1975

Sunje Day
Notary Public
EDTOR
County TEXAS

y Commission Expires:
June 1977