

WELL NAME AND NUMBER State "NO" No. 1

LOCATION Section 7, T-19-S, R-36-E, Lea Co., N.M.

(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR Amoco Production Company (USA)

DRILLING CONTRACTOR Sharp 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
<u>1/2° 219</u>	<u>1/4° 6647</u>		
<u>1/2 423</u>	<u>1/4 7150</u>		
<u>3/4 900</u>	<u>1 7630</u>		
<u>1 1385</u>	<u>1 8160</u>		
<u>1/2 1800</u>	<u>1/2 8610</u>		
<u>1/2 2300</u>	<u>1 9190</u>		
<u>1 2784</u>	<u>1 9630</u>		
<u>1 3/4 3265</u>	<u>3/4 9960</u>		
<u>1/2 3750</u>	<u>1 10300</u>		
<u>1/2 4150</u>	<u>1/4 10714</u>		
<u>3/4 4650</u>	<u>3/4 11000</u>		
<u>1 5138</u>	<u>3/4 11040</u>		
<u>1 5650</u>			
<u>1 6150</u>			

Drilling Contractor Sharp Drilling Co., Inc.

By Robert K. Shaffer

Subscribed and sworn to before me this 16 day of January 19 84

Pat Buchanan
Notary Public

My Commission Expires:

6-30-84

Midland County, Texas

RECEIVED

OCT - 3 1984

G.C.D.
HOBBS OFFICE