

WELL NAME AND NUMBER Amoco State No. 1

LOCATION Section 18, T-18-S, R-34-W, Lea Co, N.M.
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR Union Texas Petroleum Corporation

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" 200'</u>	<u>1 1/4" 7810'</u>		
<u>1 400</u>	<u>1 1/4 8610</u>		
<u>3/4 903</u>	<u>1 1/4 8752</u>		
<u>1/4 1915</u>	<u>1 9632</u>		
<u>1/2 2395</u>	<u>3/4 9900</u>		
<u>3/4 2965</u>	<u>3/4 10620</u>		
<u>1 1/4 3450</u>	<u>3/4 11100</u>		
<u>1 1/2 3970</u>	<u>1/2 12035</u>		
<u>1 1/4 4500</u>	<u>1 1/2 13016</u>		
<u>1 5110</u>	<u>3/4 13489</u>		
<u>3/4 5835</u>	<u>3/4 14000</u>		
<u>1 6420</u>			
<u>1 1/4 7001</u>			
<u>1 7291</u>			

Drilling Contractor Sharp Drilling Co., Inc.

By Robert K. Shaffer

Subscribed and sworn to before me this 6 day of March 19 84

Pat. Buchanan
Notary Public

My Commission Expires:

6-30-84

Midland County, Texas

RECEIVED

JUL 18 1984

O.C.D.
HOBBS OFFICE