

WELL NAME AND NUMBER 7 0 2 - State DY Well #1

LOCATION 1980' FSL x FWL, Section 19, T13S, R33E, Lea County, New Mexico
(New Mexico give U.S. TER: Texas give S, BLK, SURV. and TWP)

OPERATOR Amoco Production Company

DRILLING CONTRACTOR MORANCO Drilling

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:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/4 302</u>	<u>3/4 5098</u>		
<u>1/4 450</u>	<u>3/4 5592</u>		
<u>3/4 712</u>	<u>1 6088</u>		
<u>1/2 1259</u>	<u>1/4 6451</u>		
<u>1/4 1757</u>	<u>1/4 7047</u>		
<u>1/4 2228</u>	<u>3/4 7540</u>		
<u>1/2 2786</u>	<u>1/2 8064</u>		
<u>1/2 3287</u>	<u>1 9330</u>		
<u>1/2 3485</u>	<u>1 1/4 9505</u>		
<u>1 3865</u>	<u>1 10000</u>		
<u>3/4 4047</u>			
<u>3/4 4575</u>			

Drilling Contractor MORANCO Drilling

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 20th day of December 1982

My Commission expires:

11-8-86

Mary Crow
Notary Public Mary Crow
Lea County, New Mexico

RECEIVED

DEC 30 1982

O.C.D.
HOBBS OFFICE