

WELL NAME AND NUMBER

Joe R. ...
M. F. Federal No. 1 ✓

FEB 21 1980

LOCATION

Section 11, T19S, R25E, Eddy County, New Mexico

O. C. D.

(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR

Yates Petroleum Company

DRILLING CONTRACTOR

MORANCO

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>
1/2 100	5 1/2 5720		
1/2 500	4 6240		
1 1/2 961	3 3/4 6684		
1/2 1364	3 7078		
1/2 1752	2 1/2 7505		
1/2 2432	3 7808		
1/2 2980	3 8358		
1/2 3496	3 8600		
1/2 3800	3 9010		
1 1/2 4225	3 9363		
3 1/2 4679			
4 1/2 5007			

Drilling Contractor

MORANCO

By

Jermy Gilbert
Jermy Gilbert, Vice President, Engineering

Subscribed and sworn to before me this 7th day of February 19 80

