

WELL NAME AND NUMBER Foxie Federal No. 2

LOCATION 660/S 1980/E Section 18, T20S, R28E, Eddy County, New Mexico  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Penroc Oil Corporation

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>
<u>1/2 122</u>	<u>1 1/4 4258</u>	<u>1 9939</u>	<u></u>
<u>3/4 431</u>	<u>1 1/2 4493</u>	<u>1 1/4 10,440</u>	<u></u>
<u>1/2 669</u>	<u>1 1/2 4990</u>	<u>1 1/4 10,599</u>	<u></u>
<u>1/4 983</u>	<u>1 1/4 5490</u>	<u>2 11,130</u>	<u></u>
<u>1/2 1105</u>	<u>1 1/4 5974</u>	<u>2 11,360</u>	<u></u>
<u>1 1/4 1325</u>	<u>1 3/4 6515</u>	<u></u>	<u></u>
<u>1 1/4 1820</u>	<u>1 3/4 7014</u>	<u></u>	<u></u>
<u>1 2310</u>	<u>1 1/2 7508</u>	<u></u>	<u></u>
<u>1 2800</u>	<u>1 1/4 7910</u>	<u></u>	<u></u>
<u>3/4 2981</u>	<u>1 1/4 8452</u>	<u></u>	<u></u>
<u>3/4 3480</u>	<u>1 8902</u>	<u></u>	<u></u>
<u>1 3850</u>	<u>1 9440</u>	<u></u>	<u></u>

Drilling Contractor MORANCO

By K. D. McPeters  
K. D. McPeters, Vice President

Subscribed and sworn to before me this 15th day of September 1977

My Commission expires:

April 1, 1978

Wayne Summney  
Notary Public  
Lea County, New Mexico