

WELL NAME AND NUMBER Hodge No. 1

LOCATION 1980/N 330/W. Section 31, T<sup>12</sup><sub>7S</sub>, R38E, Lea County, New Mexico  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Maguire Oil 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>
<u>1/4 310</u>	<u>1/4 6345</u>	<u>1/2 11,647</u>	<u>                    </u>
<u>1/2 798</u>	<u>1/4 6445</u>	<u>1 12,260</u>	<u>                    </u>
<u>1/4 1397</u>	<u>1/2 6995</u>	<u>                    </u>	<u>                    </u>
<u>1/2 1872</u>	<u>1/2 7489</u>	<u>                    </u>	<u>                    </u>
<u>1/2 2328</u>	<u>3/4 7989</u>	<u>                    </u>	<u>                    </u>
<u>1/2 2826</u>	<u>1 8350</u>	<u>                    </u>	<u>                    </u>
<u>1/2 3363</u>	<u>1 1/4 9005</u>	<u>                    </u>	<u>                    </u>
<u>1/2 3819</u>	<u>1 9560</u>	<u>                    </u>	<u>                    </u>
<u>1/2 4130</u>	<u>3/4 9610</u>	<u>                    </u>	<u>                    </u>
<u>3/4 4976</u>	<u>1 10,153</u>	<u>                    </u>	<u>                    </u>
<u>1 5380</u>	<u>1 1/4 10,600</u>	<u>                    </u>	<u>                    </u>
<u>3/4 5819</u>	<u>1 11,189</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor MORANCO

By Jerry Gilbert  
Jerry Gilbert, Vice President, Engineering

Subscribed and sworn to before me this 8th day of February 19 80

