

WELL NAME AND NUMBER Crow Flat Fed. #1

LOCATION Section 30, T16S, R28E, Eddy County, NM  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Eagle Oil & Gas Co.

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>1/2 140</u>	<u>3/4 3807</u>	<u>2 8250</u>	
<u>3/4 280</u>	<u>1 1/4 4125</u>	<u>1 3/4 8647</u>	
<u>1 425</u>	<u>1 1/4 4392</u>	<u>1 3/4 8950</u>	
<u>3/4 670</u>	<u>1 1/2 4755</u>	<u>1 1/2 9181</u>	
<u>1 940</u>	<u>1 1/2 5039</u>	<u>1 3/4 9392</u>	
<u>3/4 1238</u>	<u>1 1/2 5339</u>	<u>2 9635</u>	
<u>1 1488</u>	<u>2 1/4 5668</u>		
<u>1/2 2150</u>	<u>1/4 5886</u>		
<u>1/2 2488</u>	<u>1/4 6245</u>		
<u>3/4 2745</u>	<u>1/2 6760</u>		
<u>1/2 3060</u>	<u>3/4 7285</u>		
<u>3/4 3370</u>	<u>3/4 7757</u>		

Drilling Contractor MORANCO

By Jerry Gilbert  
Jerry Gilbert, Vice President Engineering

Subscribed and sworn to before me this 4th day of September 1980

