

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

