

RECEIVED

WELL NAME AND NUMBER Box Canyon #4A - dr / - B FEB 28 1978

LOCATION 660/N 1980/E Section 23, T21S, R21E, Eddy County, New Mexico O. C. C.
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP) ARTESIA, OFFICE

OPERATOR Yates Petroleum 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>1/2 108</u>	<u>2 2808</u>	<u>3 5693</u>	
<u>3/4 227</u>	<u>2 3065</u>	<u>3 5970</u>	
<u>2 560</u>	<u>2 3405</u>	<u>2 1/2 6133</u>	
<u>1 3/4 625</u>	<u>2 3704</u>	<u>1 1/2 6447</u>	
<u>1 1/4 871</u>	<u>2 1/4 3930</u>	<u>1 1/4 6856</u>	
<u>1 998</u>	<u>2 1/2 4198</u>	<u>1 3/4 7369</u>	
<u>1 1396</u>	<u>3 1/2 4474</u>	<u>2 1/4 7690</u>	
<u>3/4 1496</u>	<u>3 1/2 4655</u>	<u>1 1/4 7965</u>	
<u>3/4 1740</u>	<u>3 1/4 4851</u>	<u>1 1/4 8400</u>	
<u>3/4 2055</u>	<u>3 1/2 5039</u>		
<u>1 3/4 2432</u>	<u>3 1/2 5298</u>		
<u>1 3/4 2575</u>	<u>3 3/4 5492</u>		

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 9th day of February 19 78

My Commission expires:

January 19, 1979

Notary Public
Lea County, New Mexico