

WELL NAME AND NUMBER IKE #1

LOCATION Section 5, T20S, R38E, Lea County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Morris R. Antweil

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>1/2 237</u>	<u>3/4 3036</u>	<u>1 7130</u>	
<u>1/4 760</u>	<u>3/4 3375</u>		
<u>1/2 1221</u>	<u>0 3718</u>		
<u>1/4 1500</u>	<u>3/4 4018</u>		
<u>1 1763</u>	<u>1/2 4380</u>		
<u>1 1875</u>	<u>1/2 4735</u>		
<u>1 1/2 2369</u>	<u>1/2 5080</u>		
<u>1/2 2534</u>	<u>1 5600</u>		
<u>1 2711</u>	<u>1 5872</u>		
<u>1 1/4 2025</u>	<u>3/4 6133</u>		
<u>1 1/4 2186</u>	<u>3/4 6589</u>		
<u>3/4 2869</u>	<u>1/2 3206</u>		

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert - Vice President - Engineering
Subscribed and sworn to before me this 16th day of June 1981

My Commission expires:

8-1-82

Bucky Garcia
Notary Public
Lea County, New Mexico