

WELL NAME AND NUMBER Shipp "ZI" No. 2
 LOCATION Section 27, T-16-S, R-37-E, Lea County, New Mexico
 (Give Unit, Section, Township and Range)
 OPERATOR Yates Petroleum Corporation
 DRILLING CONTRACTOR Sharp Drilling Co, Inc

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 @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° 200'</u>	<u>1 1/4° 6469'</u>	
<u>1/4 345</u>	<u>1 1/4 6954</u>	
<u>3/4 450</u>	<u>1 1/2 7469</u>	
<u>3/4 914</u>	<u>1 7969</u>	
<u>1 1406</u>	<u>3/4 8464</u>	
<u>1/4 1906</u>	<u>1 1/2 8681</u>	
<u>1/2 2182</u>	<u>1 1/2 9287</u>	
<u>1 1/2 2737</u>	<u>1 1/2 9783</u>	
<u>1 1/2 3239</u>	<u>2 10781</u>	
<u>3/4 3742</u>	<u>1 3/4 10905</u>	
<u>3/4 4240</u>	<u>1 3/4 11405</u>	
<u>3/4 4798</u>	<u>1 3/4 11850</u>	
<u>1 5298</u>		
<u>1 5782</u>		
<u>1 6282</u>		

Drilling Contractor Sharp Drilling Co, Inc.
 By: Robert Shaffer

Subscribed and sworn to before me this 28th day of December, 1984

Pat Buchanan
 Notary Public

My Commission Expires: 6-30-88

Midland County, Texas

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HONORARY OFFICE