

WELL NAME AND NUMBER Shipp 34-3

LOCATION 510' FSL, 660' FWL, Section 34, T16S, R37E, Lea County, New Mexico  
(New Mexico give U.S.T. & R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Union Texas Petroleum Corporation

DRILLING CONTRACTOR MORANCO Drilling, 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 and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
<u>1/4</u>	<u>261</u>	<u>1</u>	<u>5,397</u>	<u>3 3/4</u>	<u>8,725</u>	<u>3</u>	<u>10,082</u>
<u>-0-</u>	<u>398</u>	<u>1 1/2</u>	<u>5,523</u>	<u>4</u>	<u>8,818</u>	<u>2 3/4</u>	<u>10,238</u>
<u>3/4</u>	<u>908</u>	<u>2</u>	<u>5,969</u>	<u>4 1/4</u>	<u>9,009</u>	<u>2 1/2</u>	<u>10,679</u>
<u>1/2</u>	<u>1,410</u>	<u>1 1/2</u>	<u>6,502</u>	<u>4</u>	<u>9,104</u>	<u>1 1/2</u>	<u>10,998</u>
<u>3/4</u>	<u>1,909</u>	<u>1 1/4</u>	<u>7,012</u>	<u>4</u>	<u>9,200</u>	<u>1 1/2</u>	<u>11,270</u>
<u>-0-</u>	<u>2,317</u>	<u>1</u>	<u>7,518</u>	<u>4</u>	<u>9,325</u>	<u>2</u>	<u>11,500</u>
<u>1/4</u>	<u>2,816</u>	<u>1 1/2</u>	<u>8,024</u>	<u>4</u>	<u>9,421</u>		
<u>1/4</u>	<u>3,354</u>	<u>1 1/2</u>	<u>8,277</u>	<u>4 1/4</u>	<u>9,516</u>		
<u>1</u>	<u>3,861</u>	<u>2 1/4</u>	<u>8,372</u>	<u>4</u>	<u>9,705</u>		
<u>1/4</u>	<u>4,192</u>	<u>2 3/4</u>	<u>8,467</u>	<u>3 3/4</u>	<u>9,801</u>		
<u>1</u>	<u>4,343</u>	<u>3</u>	<u>8,577</u>	<u>3 1/2</u>	<u>9,896</u>		
<u>1 1/4</u>	<u>4,890</u>	<u>3</u>	<u>8,629</u>	<u>3 1/4</u>	<u>9,988</u>		

Drilling Contractor MORANCO Drilling, Inc.

By

Jerry Gilbert  
Jerry Gilbert, President

Subscribed and sworn to before me this 19th day of March 19 87

My Commission expires:

05/05/90

Julie M. Naegele  
Notary Public Julie M. Naegele  
Lea County, New Mexico

RECEIVED  
MAR 20 1987  
OCD  
HOBBS OFFICE