

WELL NAME AND NUMBER 18 Com Austin State #1

LOCATION Sec. 18, T14S, R36E, Lea County F: 10500 DW: 13650  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Harvey E. Yates 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>1/4</u>	<u>160</u>	<u>1-1/4</u>	<u>6025</u>	<u>2-1/2</u>	<u>10060</u>		
<u>1/4</u>	<u>365</u>	<u>1</u>	<u>6554</u>	<u>2</u>	<u>10535</u>		
<u>1/2</u>	<u>799</u>	<u>1-1/4</u>	<u>6890</u>	<u>1-1/4</u>	<u>10790</u>		
<u>1/4</u>	<u>1236</u>	<u>1-1/4</u>	<u>7330</u>	<u>2-1/4</u>	<u>11265</u>		
<u>1</u>	<u>2700</u>	<u>1-1/2</u>	<u>7640</u>	<u>2-3/4</u>	<u>11654</u>		
<u>1</u>	<u>3162</u>	<u>1-1/4</u>	<u>8046</u>	<u>3</u>	<u>11969</u>		
<u>3/4</u>	<u>3292</u>	<u>2-3/4</u>	<u>8473</u>	<u>3-1/4</u>	<u>12403</u>		
<u>1/2</u>	<u>3783</u>	<u>2-1/4</u>	<u>8621</u>	<u>3-1/4</u>	<u>12605</u>		
<u>1/4</u>	<u>4043</u>	<u>2</u>	<u>8966</u>	<u>4</u>	<u>13104</u>		
<u>1/2</u>	<u>4600</u>	<u>2-1/2</u>	<u>9335</u>	<u>4-1/2</u>	<u>13315</u>		
<u>1</u>	<u>5040</u>	<u>3</u>	<u>9644</u>				
<u>1</u>	<u>5532</u>	<u>3</u>	<u>9840</u>				

Drilling Contractor MORANCO

By [Signature]

Subscribed and sworn to before me this 24<sup>th</sup> day of December 1981

My Commission expires:

10-12-82

[Signature]  
Notary Public  
Lea County, New Mexico