LOCATION __ Sec. 14-20S-24E Eddy County, New Mexico

(Give Unit, Section, Township, and Range)

OPERATOR ____Yates Petroleum Corporation 207 S. 4th Street, Artesia, NM 88210

DRILLING CONTRATOR <u>Exeter Drilling Company</u>

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1/4 240'</u>	<u>2 1/4 5,125'</u>	<u>3 1/4 6,848'</u>
<u>1 587'</u>	<u>2 1/4 5,280'</u>	2 7,066'
<u>1 1/4 875'</u>	<u>2 3/4 5,436'</u>	<u>1 3/4 7,536'</u>
<u>3/4 1,355'</u>	<u>3 1/2 5,556'</u>	<u>1 3/4 8,100'</u>
3/4 1,850'	<u>4 1/4 5,650'</u>	·
12,328'	<u>3 3/4 5,644'</u>	
<u>1/2</u> 2,830'	4 5,837'	
<u>1/4 3,211'</u>	<u>3 3/4 5,930'</u>	
<u>1 1/4 3,687'</u>	<u>3 1/2 6,024'</u>	
1 3,903'	<u>3 6,113'</u>	
<u>1 1/4 4,218'</u>	<u>3 3/4 6,270'</u>	
<u>1 1/2 4,440'</u>	<u>3 1/2 6,395'</u>	
2 1/4 4,657	<u>3 3/4 6,517'</u>	
2 1/2 4,812'	<u>3 1/4 6,640'</u>	
<u>1.3/4 4,969'</u>	<u>3 1/2 6,736'</u>	<u> </u>

Drilling Contractor EXETER DRILLING CO. By Bob Lange-Drilling Manager -Southern Div.

Subscribed and sworn to before me this <u>8th</u> day of <u>January</u>



Notary Public Ange Lisa J. Lange

Commission Expires: February 4, 1996

, 1993