O. C. D. ARTESIA, OFFICE

LOCATION	12-20S-24E Eddy County, NM (Give Unit, Section, Township, And Range)	<u>•</u> .
OPERATOR	Yates Petroleum Corp. 105 S. 4th Artesia, NM 88210	<u>•</u> .
DRILLING	CONTRACTOR Exeter Drilling Company	•

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	<u>Degrees @ Depth</u>
<u>1</u> 252'	3 3/4 5,052'	
3/4 604'	3 1/2 5,150'	
1 900'	3 1/4 5,200'	
1,220'	3 1/2 5,269'	
1 1/4 1,729'	3 3/4 5,331'	
1 1/2 2,227'	3 3/4 5,421'	
1 3/4 2,727'	3 1/2 5,514'	
1 2,955′	3 1/2 5,640'	
1 3,406'	3 1/4 5,765'	
1 3,710'	3 1/2 5,921'	
3/4 3,995'	2 3/4 6,013'	
2 4,310'	2 1/4 6,200'	
3 1/4 4,464'	2 6,696'	
3 4,587'	1 1/2 6,940'	
3 1/2 4,670'	1 1/2 7,445'	
3 3/4 4,787'	1 8,300'	
3 3/4 4,868'		
3 1/4 4,960'		

Drilling Contractor EXETER DRILLING CO.

By Lange, Drilling Engineer-Southern Div

Subscribed and sworn to before me this 6th day of May, 1991.

Notary Public Shate of Toxas

My Commission Explores May 10, 1994

Notary Public Sherri K. Merket

My commission expires: 3-10-94 Midland County, Texas