LOCATION 23-20S-24E Eddy County, NM

(Give Unit, Section, Township, And Range)

OPERATOR Yates Petroleum 207 S. 4th Artesia, NM 88210 .

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	Degrees @ Depth
1 1/2 250'	2 1/2 5,014'	
1/4 500'	<u>3 5,170'</u>	
1 1/4 750'	4 5,320'	
1/2 1,000'	3 5,438'	
1 1/4 1,220'	4 5,566'	
1/2 1,240'	2 3/4 5,640'	
1/4 1,740'	2 1/4 5,820'	•
3/4 2,240'	4 6,070'	
1/2 2,720'	2 1/2 6,200'	
1 3,220'	3 1/4 6,660'	
1 1/4 3,470'	1 3/4 6,910'	
1 3,720'	2 1/4 7,410'	
3/4 3,980'	2 1/4 7,890'	
1 3/4 4,220'	1 8,090'	
2 3/4 4,478'		
4 4,723'		
4 4,800'		
4 4,894'		

By Drilling Contractor EXETER DRILLING CO.

By Bob Lange, Drilling Engineer-Southern Div

Subscribed	and	sworn	to	before	me	this <u>26th</u>	day	of	Jul	У	1991.
STRY FOLL		MEDICET	7			<	(-	100	١.	

SHERRI K. MERKET
Hotary Public State of Texas
My Commission Expires Mar. 10, 1994

Notary Public Sherri K. Merket

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