		3.7	
3. /.	V	LJ.	
ADTEQ	18 6	~ :~	1-1

LOCATION	Sec 1-20S-24E Eddy County, NM (Give Unit, Section, Township, And Range)	
OPERATOR	Yates Petroleum Corp 105 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1/4 245'	3 1/2 5,220'	
3/4 500'	3 3/4 5,320'	
3/4 750'	3 3/4 5,410'	
1/2 1,087'	3 1/4 5,500'	
1/4 1,580'	3 1/4 5,602'	
1/4 2,080'	3 1/4 5,705'	
1/4 2,567'	3 1/4 5,795'	
1/4 3,060'	3 1/2 5,945'	
1/4 3,340'	3 6,113'	
1/4 3,595'	2 3/4 6,350'	
1/2 3,845'	2 3/4 6,650'	
1 4,095'	1 3/4 7,035'	
1 3/4 4,350'	<u>1/2 7,475′</u>	
2 3/4 4,600'	1 1/2 8,275'	
2 3/4 4,750'		
3 4,900'		
3 5,017'		
3 5,100'		

Drilling Contractor EXETER DRILLING CO.

Bob Large Drilling Eng.-Southern Division

ubscribed and sworm to before me this 13th day of December , 1991. SHERRI K. MERKET Notary Public State of Texas
My Commission Expires Mar. 10, 1994

Notary Public ≥

Sherri K. Merket

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