

30-025-32045

WELL	Hourglass #2 Unit M 990/40 330/W
LOCATION	Sec. 10-18S-35E, Lea County, New Mexico
OPERATOR	<u>Yates Petroleum Company</u> 207 S. 4th Street Artesia, New Mexico 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 (a) Depth		Degrees (a	Degrees @ Depth		Degrees @ Depth
:/4	455	2 3/4	7,600		
3/4	921	2 3/4	7,691		
1/4	1,415	3	7,878		
3/4	1,913	3	8,033		
3/4	2,411	3	8,128		
1	2,906	3	8,220		
1 3/4	3,400	3	8,340		
1	3,584	2 3/4	8,444		
1/2	3,984	2 1/4	8,722		<u> </u>
3/4	4,479	3	9,219		<u> </u>
1 1/4	4,979	2	9,531		
1 1/4	5,259	3	9,830		<u>-</u> -
1 1/2	<u>5,</u> 730	2 1/4	10,313		
2	6,229	2 1/4	10,470		
2	6,417		<u> </u>		
1 3/4	6,602				
2	6,822				
1 3/4	7,033				
2 1/4	7,226				
2 1/4	7,411				

Drilling Contractor: EXETER DRILLING COMPANY

By: Bob Lange L

Drilling Manager Southern Division

Subscribed and sworn before me this 12th day of October, 1993.

New Constant DAPHNE R. WATSON NOTARY PUBLIC State of Texas Comm. Exp. 03-22-97

atson Daphne R. Watson

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Notary Public Commission Expires: March 22, 1997