OPERATOR:

Harvey E. Yates Co.

Power Deep 31 Fed. Com. #1 WELL/LEASE:

COUNTY:

Eddy

500/136-0108

STATE OF NEW MEXICO **DEVIATION REPORT**

DEVIATION REPORT			
406	2	9,261	1 3/4
623	1 3/4	9,387	1 1/2
1,121	3/4	9,678	1 1/4
1,596	3/4	11,309	1 3/4
1,880	1		
2,199	1/2		
2,484	1/2		
2,874	1 1/4		
3,112	1 3/4		
3,405	1 1/4		
3,690	1		
3,976	1/2		
4,481	1		
4,785	1		
5,071	1/2		
5,356	1/2		
5,641	3/4		
5,928	3/4		
6,245	2 3/4		
6,372	3		
6,443		·	
6,535	3 3 3 3		
6,601	3		
6,664	3		
6,888	2 1/4		
7,260	1 1/4		
7,733	3/4		
8,237	1		
8,703	2 3/4		
8,828	2 1/4		
8,895	2		
9,082	1 1/4		
-,			

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 5th day of July, 2001, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Public for Midland County,

My Commission Expires: 3/31/2003

JONI D. HODGES Notary Public STATE OF TEXAS My Comm. Exp. 03/31/2003

BUREAU CHILL OFFICE

32:8 MA T- 3UA 1005

BECEINED