

OPERATOR: CHESAPEAKE OPERATING, INC.
WELL/LEASE: WILL 1-7A
COUNTY: EDDY

501-0129

STATE OF NEW MEXICO
DEVIATION REPORT

229	1/2	9,719	2 3/4
490	3/4	9,949	1 1/4
695	3/4	10,230	1 1/4
908	1	10,497	1/4
1,160	3/4	11,024	1
1,416	1/2	11,154	1
1,666	1/2	11,386	1 1/4
1,923	3	11,484	1
2,016	3 1/2	11,910	1 1/4
2,078	3 1/2	12,103	1 1/4
2,141	3	12,500	3/4
2,173	3		
2,237	2 1/2		
2,303	2 1/4		
2,400	2		
2,592	1 3/4		
2,875	1 3/4		
3,181	1 3/4		
3,358	1 1/2		
3,924	1 1/4		
4,330	1		
4,908	1/2		
5,413	1/4		
5,890	3/4		
6,368	1/2		
6,908	1		
7,408	1/2		
7,905	1		
8,430	1 1/4		
8,972	1		
9,448	3/4		



By: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 16th day of September, 2002, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003

