

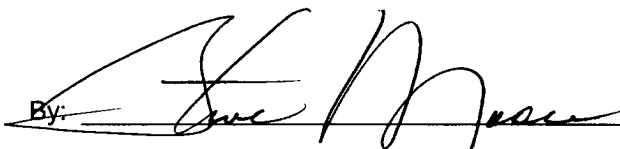
OPERATOR: POGO PRODUCING CO.
WELL/LEASE: COVINGTON A FED. 17
COUNTY: LEA

H. 26. 225-32e 049-0010
2080/N & 660/E
30-025-35940

STATE OF NEW MEXICO
DEVIATION REPORT

145	0	4,388	3
174	0	4,480	3 1/4
250	3/4	4,577	3 1/4
514	1/2	4,736	2 1/2
750	2	4,860	1 1/2
851	2	5,110	2
940	3	5,267	1
977	2 3/4	5,610	1/2
1,145	2 1/2	5,955	1/2
1,302	2 1/4	6,300	1/4
1,554	2 3/4	6,643	1/2
1,648	2 1/2	6,982	1 1/2
1,742	2 3/4	7,207	1
1,961	2 1/2	7,459	3/4
2,055	2 3/4	7,836	3/4
2,147	2 3/4	8,181	1
2,271	2 3/4	8,524	2
2,335	3	8,866	1/2
2,430	3	9,208	1 1/4
2,525	3 1/4	9,553	2 1/4
2,625	3	9,898	1
2,719	2 1/2	10,080	1 1/2
2,845	2 1/4		
2,970	1 3/4		
3,127	1 1/2		
3,381	1 3/4		
3,632	1		
3,885	1 3/4		
4,010	2		
4,104	2 1/4		
4,199	2 1/2		
4,294	3 1/4		

CONFIDENTIAL

By: 

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 2nd day of December, 2002, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.


Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003

