

OPERATOR: POGO PRODUCING CO.
WELL/LEASE: WBR FED. 9
COUNTY: LEA

054-0034

F-13-225-32e
2160/N & 2250/W
30-025-36063

STATE OF NEW MEXICO
DEVIATION REPORT

235	0.50	5,702	0.75
518	0.50	5,954	1.25
733	0.75	6,112	1.00
953	0.75	6,362	0.75
1,209	0.75	6,612	0.75
1,463	0.75	6,867	0.75
1,715	0.50	7,149	0.75
2,184	0.50	7,403	0.75
2,437	0.75	7,653	1.25
2,693	0.50	7,811	0.75
3,101	1.75	8,032	1.25
3,194	1.75	8,250	1.25
3,288	2.00	8,531	1.25
3,385	2.25	8,784	1.50
3,479	2.75	9,035	1.00
3,573	2.50	9,260	2.25
3,669	2.75	9,543	1.25
3,764	2.75	9,700	1.00
3,860	3.00	9,952	1.50
3,950	4.00	10,050	1.50
3,996	4.90		
4,089	4.30		
4,184	3.10		
4,278	3.30		
4,372	3.20		
4,466	2.70		
4,550	1.90		
4,729	1.00		
4,950	0.50		
5,199	0.50		
5,451	0.75		

ELF

CONFIDENTIAL
4/17/03
ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

By: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 20th day of February, 2003, by Steve Moore on behalf of Patterson-UTi Drilling Company LP, LLLP.

My Commission Expires: 3/31/2003

Joni D. Hodges
Notary Public for Midland County, Texas

