

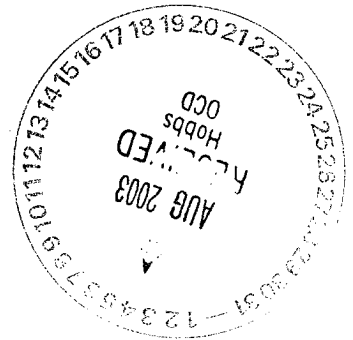
OPERATOR: H. L. BROWN OPERATING, LLC  
WELL/LEASE: STATE ~~COM~~ "9" #1  
COUNTY: LEA

003-0017

H-9-15s-32e  
1650N + 990/E  
30-025-36220

STATE OF NEW MEXICO  
DEVIATION REPORT

227	3/4	11,038	1 1/2
531	1	11,351	1 1/2
980	3/4	11,848	3/4
1,512	1/2	12,375	1 1/4
2,240	1	12,590	3/4
2,745	1/2		
3,218	3/4		
3,724	1 1/4		
4,072	1 1/4		
4,541	1 1/2		
5,012	1 3/4		
5,200	1 3/4		
5,675	1		
6,116	1		
6,619	1 1/4		
7,098	3/4		
7,538	3/4		
8,012	3/4		
8,484	1 1/2		
8,706	2		
8,896	1 1/4		
9,086	3/4		
9,308	1 3/4		
9,562	1 3/4		
9,783	1 1/4		
9,998	2		
10,251	2		
10,536	1		
10,789	1 1/4		



By: Steve Moore

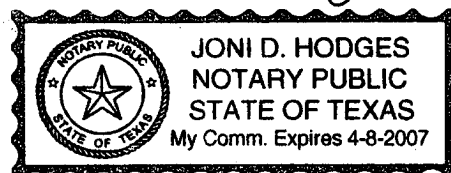
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 6th day of June, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges  
Notary Public for Midland County, Texas

My Commission Expires: 4/08/2007



KG