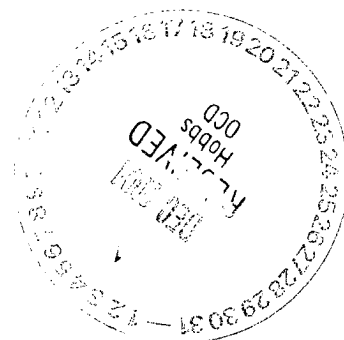


OPERATOR: MACK ENERGY CORP  
WELL/LEASE: KG ST COM 1  
COUNTY: LEA 35

I-35-175-33e 056-0008  
1395/S & 1255/E  
30-025-36370

STATE OF NEW MEXICO  
DEVIATION REPORT

198	1/2	7,914	2 1/2
537	3/4	8,038	2 1/4
1,015	1 1/2	8,195	2 1/2
1,196	1/2	8,317	3
1,402	1/2	8,473	2 1/2
1,602	3/4	8,627	2 1/2
2,127	3/4	8,781	2 1/4
2,340	1	8,933	2
2,591	1 1/2	9,181	2 3/4
2,714	1	9,333	2 1/4
2,961	1	9,487	1 3/4
3,084	1/2	9,704	2
3,275	1 1/4	9,918	2 1/4
3,780	1 1/4	10,165	2
4,034	1 1/4	10,451	1 3/4
4,255	1	10,763	2
4,541	3/4	11,425	1
4,790	3/4	11,680	3/4
5,044	3/4	12,409	1
5,298	1 1/4	12,896	3/4
5,597	1	13,430	1/2
5,849	1	13,780	1 3/4
6,100	1 1/4		
6,382	1		
6,660	1 1/2		
6,911	1 3/4		
7,132	2		
7,259	1		
7,508	1 3/4		
7,662	1 1/2		



By: Steve Moore

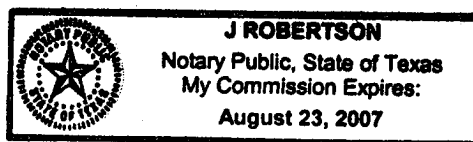
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 18th day of March, 2004, by Steve Moore on behalf of Patterson-UTi Drilling Company LP, LLLP.

J Robertson  
Notary Public for Midland County, Texas

My Commission Expires: 8/23/2007



KG