

OPERATOR CHESAPEAKE OPERATING, INC.
WELL/LEASE SIMS 13 STATE 2
COUNTY LEA

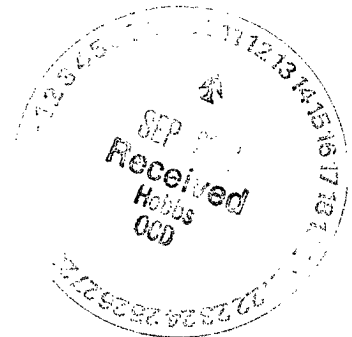
30-025-37621 058-0044

E-13-20s-35e

1650/N & 330/E

STATE OF NEW MEXICO
DEVIATION REPORT

174	0.50
428	0.50
932	0.25
1,238	1.00
1,522	0.75
1,805	1.00
2,090	0.25
2,404	0.75
2,717	0.75
3,032	1.00
3,347	0.75
3,640	1.25
3,979	0.50
4,288	1.50
4,382	1.75
4,574	1.25
4,731	1.25
4,890	1.00
5,205	0.75
5,518	2.00
5,678	1.75
5,992	0.75
6,309	1.00
6,623	1.50
6,937	1.25
7,252	0.75
7,565	0.75
7,881	1.50
8,195	1.75
8,477	1.00
8,948	0.75
9,441	0.75
9,913	2.00
10,173	1.50
10,640	1.50
11,017	2.50



BY: [Signature]

STATE OF TEXAS
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on March 23, 2006, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

[Signature]
Notary Public for Midland County, Texas
My Commission Expires: 4/08/07

