

OPERATOR
WELL/LEASE
COUNTY

SAMSON RESOURCES
MESCALERO SPRINGS ST. COM #2
CHAVES CO., NM

RIG: 498

STATE OF NEW MEXICO
DEVIATION REPORT

215	0.25
421	0.75
901	0.75
1,427	0.75
1,856	0.25
2,390	0.25
2,906	0.75
3,352	0.25
3,710	0.75
4,213	1.00
4,528	0.50
4,778	0.50
5,105	0.50
5,390	0.50
5,671	0.50
5,995	0.50
6,409	0.50
6,510	0.50
6,828	1.00
7,191	1.50
8,080	0.50
8,561	0.50
9,088	0.50
9,505	2.50
9,532	3.00
9,624	4.00
9,730	2.00
9,794	0.50
10,030	1.50
10,158	2.50
10,253	2.50
10,345	2.00
10,612	3.00
10,740	1.50
11,049	0.50
11,245	1.00

SUR: O-23-11s-31e, 660/S & 1980/E
BHL: J-23-11s-31e, 1711/S & 2001/E
API # 30-005-27950

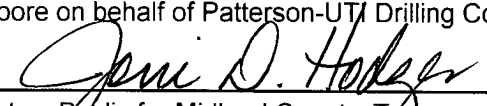
BY: 

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UT/ Drilling Company LP, LLLP.

May 21, 2007, by Steve 


Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

