



October 18, 2005

DEVIATION REPORT

Well Name: ROSA UNIT #18B
Location: O SEC 22 T31N R06W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BLANCO MESAVERDE
API #: 30-039-27052

DEVIATION	DEPTH
1°	213'
2°	500'
4°	7500'
3°	950'
3°	1230'
3°	1494'
4°	1746'
3 ½°	1898'
3 ¼°	2323'
2 ¼°	2546'
2°	2770'
½°	3200'
¼°	3560'

Tracy Ross
Production Analyst

State of Oklahoma)
) ss:
County of Tulsa)

The foregoing instrument was acknowledged before me this 18th day of October 2005, by Tracy Ross.

My Commission Expires: 07-17-09



Susan A. Tyler
Susan Tyler - 01011039

