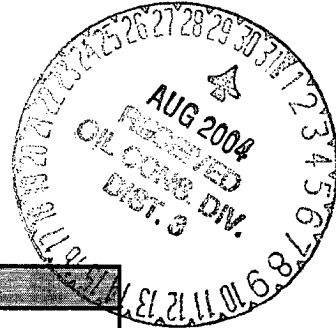




August 27, 2004

DEVIATION REPORT

Well Name: ROSA UNIT #372
Location: K SEC 31 T31N R04W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL
API #: 30-039-27492



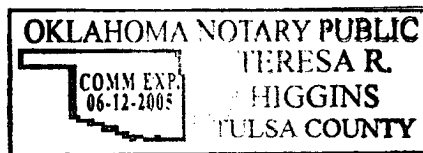
DEVIATION	DEPTH
¾"	170'
½"	330'
¾"	822'
¾"	1330'
2"	1860'
1"	2118'
3"	2623'
¾"	2845'
¾"	3321'

Tracy Ross
Production Analyst

State of Oklahoma)

County of Tulsa)

ss:



The foregoing instrument was acknowledged before me this 27th day of August 2004, by Tracy Ross.

Teresa Higgins - 01009807

My Commission Expires: 06-12-05