

ENERGY SERVICES
Exploration & Production

November 17, 2004

DEVIATION REPORT

Well Name: ROSA UNIT #222A
Location: J SEC 15 T31N R06W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL
API #: 30-039-27825



DEVIATION	DEPTH
1°	149'
1 ¾°	346'
1°	832'
1 ¾°	1332'
1°	1878'
¾°	2347'
1°	2831'
¾°	3030'

Tracy Ross
Production Analyst

State of Oklahoma)
County of Tulsa) SS:

The foregoing instrument was acknowledged before me this 17th day of November 2004, by Tracy Ross.

Teresa Higgins
Teresa Higgins - 01009807

My Commission Expires: 06-12-05

