



ENERGY SERVICES
Exploration & Production

November 21, 2003

30-039-27465

DEVIATION REPORT

Well Name: ROSA UNIT #211A
Location: I SEC 16 T31N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL

DEVIATION	DEPTH
1 °	103'
¼ °	194'
1 °	406'
1 ½ °	840'
1 ¼ °	1275'
1 °	1709'
1 ¼ °	2142'
¾ °	2578'
1 °	2795'
½ °	3055'

Tracy Ross
Production Analyst

State of Oklahoma)
County of Creek) ss:



The foregoing instrument was acknowledged before me this 21st day of November 2003, by Tracy Ross.

Marni Davidson
Marni Davidson

