



ENERGY SERVICES
Exploration & Production

November 2, 2003

30-039-2 7435

DEVIATION REPORT

Well Name: ROSA UNIT #259A
Location: I SEC 33 T31N R5W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL

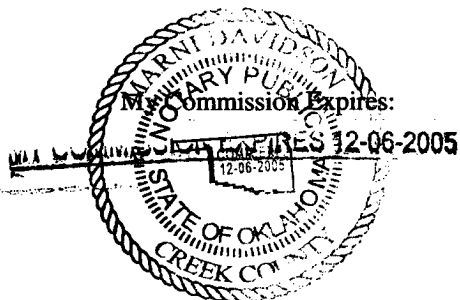
DEVIATION	DEPTH
1/2 °	101'
3/4 °	254'
1/4 °	468'
3/4 °	992'
1°	1489'
3/4°	1988'
1 1/4 °	2486'
1/2 °	3174'

Tracy Ross
Production Analyst

State of Oklahoma)
County of Creek) ss:



The foregoing instrument was acknowledged before me this 2nd day of November 2003, by Tracy Ross.



Marni Davidson
Marni Davidson