



ENERGY SERVICES
Exploration & Production

October 22, 2007

DEVIATION REPORT

Well Name: ROSA UNIT #345A
Location: J SEC 23 T31N R05W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL
API #: 30-039-30069

RCVD OCT 30 '07

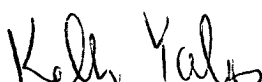
OIL CONS. DIV.
DIST. 3

| DEVIATION | DEPTH |
|------------------------|-------|
| $\frac{3}{4}^{\circ}$ | 150' |
| $\frac{1}{2}^{\circ}$ | 305' |
| $\frac{1}{2}^{\circ}$ | 800' |
| $\frac{1}{2}^{\circ}$ | 1300' |
| $\frac{3}{4}^{\circ}$ | 1757' |
| $1\frac{1}{2}^{\circ}$ | 2300' |
| $1\frac{3}{4}^{\circ}$ | 2785' |
| $1\frac{3}{4}^{\circ}$ | 3210' |
| $1\frac{3}{4}^{\circ}$ | 3481' |

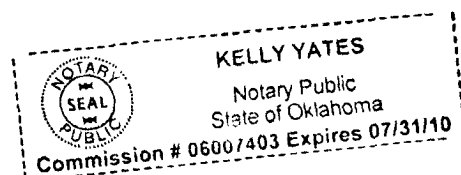
Tracy Ross
Production Analyst

State of Oklahoma)
)
County of Tulsa) ss:

The foregoing instrument was acknowledged before me this 22nd day of October 2007, by Tracy Ross.



Kelly Yates - 06007403



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