



ENERGY SERVICES  
Exploration & Production

November 13, 1998

### DEVIATION REPORT

Well Name: ROSA UNIT #156A  
Location: I SEC 9 T31 R6W  
County, State: SAN JUAN COUNTY, NEW MEXICO  
Formation: BLANCO MESAVERDE

DEVIATION	DEPTH
1/4°	535'
1-1/4°	1526'
1°	3058'
1-3/4°	3567'
1°	4007'
2°	4470'
2-1/4°	4975'
2-3/4°	5461'
3-3/4°	6012'

RECEIVED  
DEC - 3 1998  
OIL CON. DIV.  
DIST. 3

Susan Griguhn  
Clerk, Production & Drilling

State of Oklahoma )  
County of Tulsa ) ss:

The foregoing instrument was acknowledged before me this 15th day of November, 1998, by Susan Griguhn.

Shirley A. Davis

My Commission Expires: 10/10/2001