

December 15, 1998

DEVIATION REPORT

Well Name: ROSA UNIT #339 A SEC 32 T32N R6W Location:

County, State: SAN JUAN COUNTY, NEW MEXICO

Formation: BASIN FRUITLAND COAL

DEVIATION	DEPTH	
3/4°	118'	
3/4°	245'	
1/2°	739'	
3/4°	1236'	
1°	1735'	
1°	2080'	
1-3/4°	2579'	
1-1/2°	3077'	

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Susan Griguhn

Clerk, Production & Drilling

State of Oklahoma

ss:

County of Tulsa

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

My Commission Expires: 10/10/2001