



0 10 20 Miles

● Proposed Well Location  
○ Control

\* From Geologic Evaluation of Critical Production  
Parameters for Coalbed Methane Resources:  
GAS RESEARCH INSTITUTE, Published: Jan. 1990

Exhibit 5



MESA LIMITED PARTNERSHIP

SAN JUAN BASIN  
Bottom Hole Pressure  
C.I. = 200 psi

APPLICATION FOR COMPULSORY POOLING

CASE NO. 9992

June 27, 1990

FC State Com. #13

970' FSL, 1235' FWL

Section 36, T32N-R11W

San Juan County, New Mexico