



● Proposed Well Location
 ° Control

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

Exhibit 5



MESR LIMITED PARTNERSHIP

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

APPLICATION FOR COMPULSORY POOLING

CASE: 10003

July 11, 1990

FC State Com. #17

1580' FSL, 1335' FWL

Section 36, T29N-R10W

San Juan County, New Mexico