



● Proposed Well Location

* Adapted from Geologic Survey
Professional Paper #676

Exhibit 5



MESA LIMITED PARTNERSHIP

SAN JUAN BASIN
Fruitland Coal Isopach
C.I. = 10'

APPLICATION FOR COMPULSORY POOLING
CASE NO. 9993
June 27, 1990
FC State Com. #12
1155' FNL, 1255' FEL
Section 36, T32N-R11W
San Juan County, New Mexico