



\* Adapted from Geologic Survey  
Professional Paper #676

Exhibit 4



MESA LIMITED PARTNERSHIP

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

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