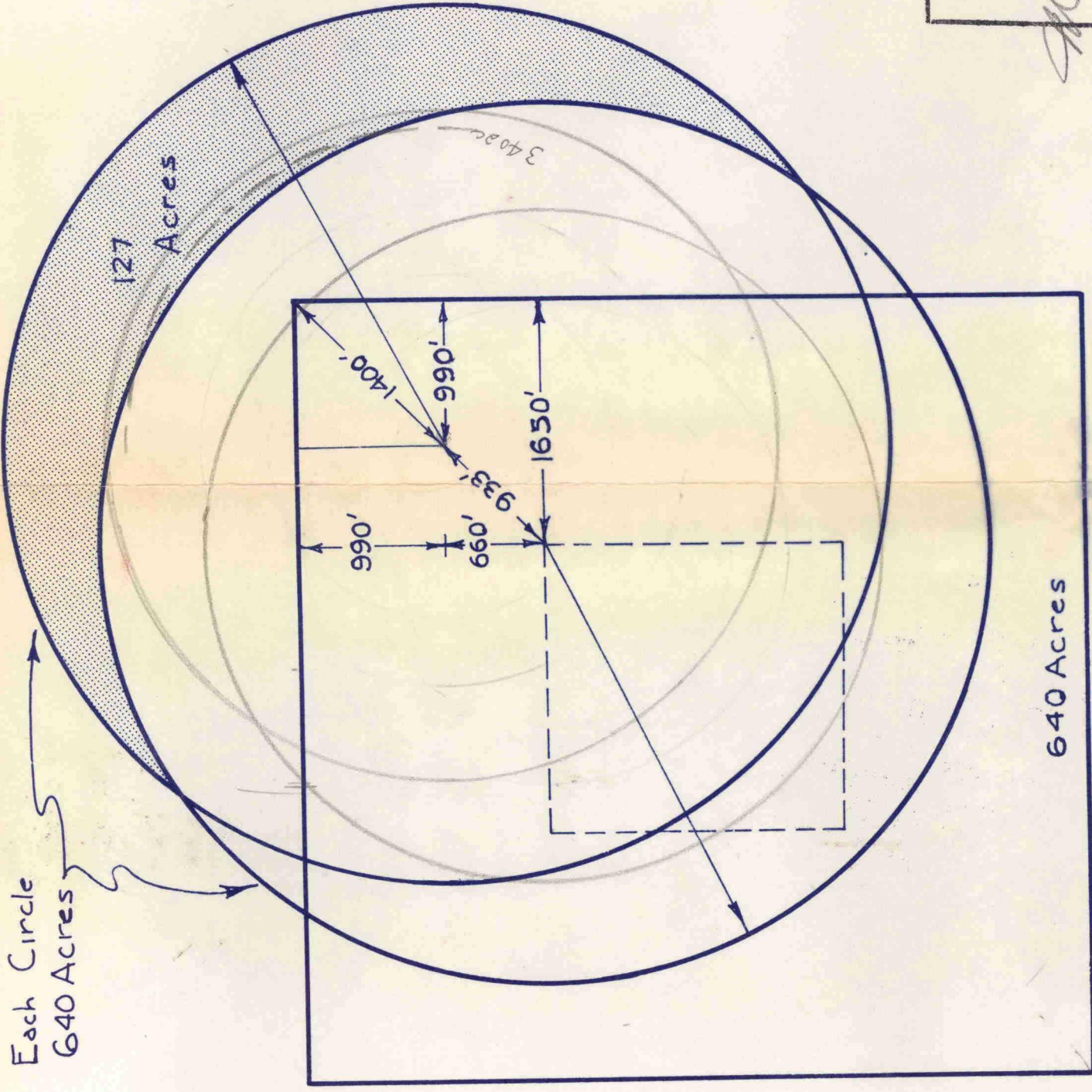




Scale 1 inch = 1000 feet

Area Advantage
Gained:

$$\frac{127}{640} = 20\%$$

Allowable should be 80%

Linear Advantage
Gained:

$$\frac{660'}{1650'} = 40\%$$

$$\frac{933'}{2333'} = 40\%$$

Allowable should be 60%

BEFORE THE
OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

Exhibit No. 9

Case No. 4089

Paul M. Mershon, Jr.

Case 4089 De Novo

Exhibit 9