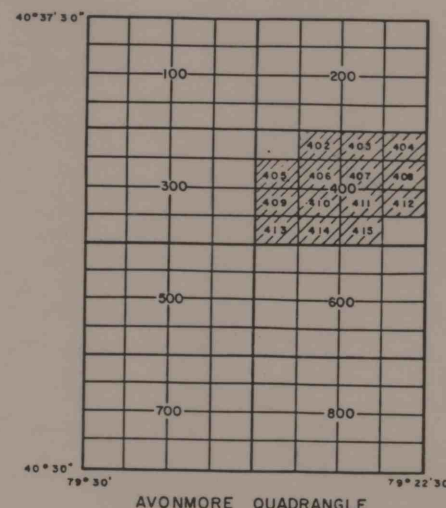


40°35'37.5"

40°33'45"
79°26'15"

Prepared By
MICHAEL BAKER, JR., INC.
Consulting Engineers
Beaver, Pennsylvania

SCALE: 1" = 400'
0 400 800 1200



ELDERS RIDGE PITTSBURGH MINEABLE SEAM SULFUR %

SCALE 1"=400' (MINEABLE SEAM = TOTAL SEAM MINUS ROOF COAL) SJH 3-1990

ROCHESTER AND PITTSBURGH COAL CO.
655 CHURCH STREET, INDIANA, PA.

ISELIN AREA
ARMSTRONG & INDIANA COUNTIES
AVONMORE QUADRANGLE
SHEET NO. 4030-792230/3