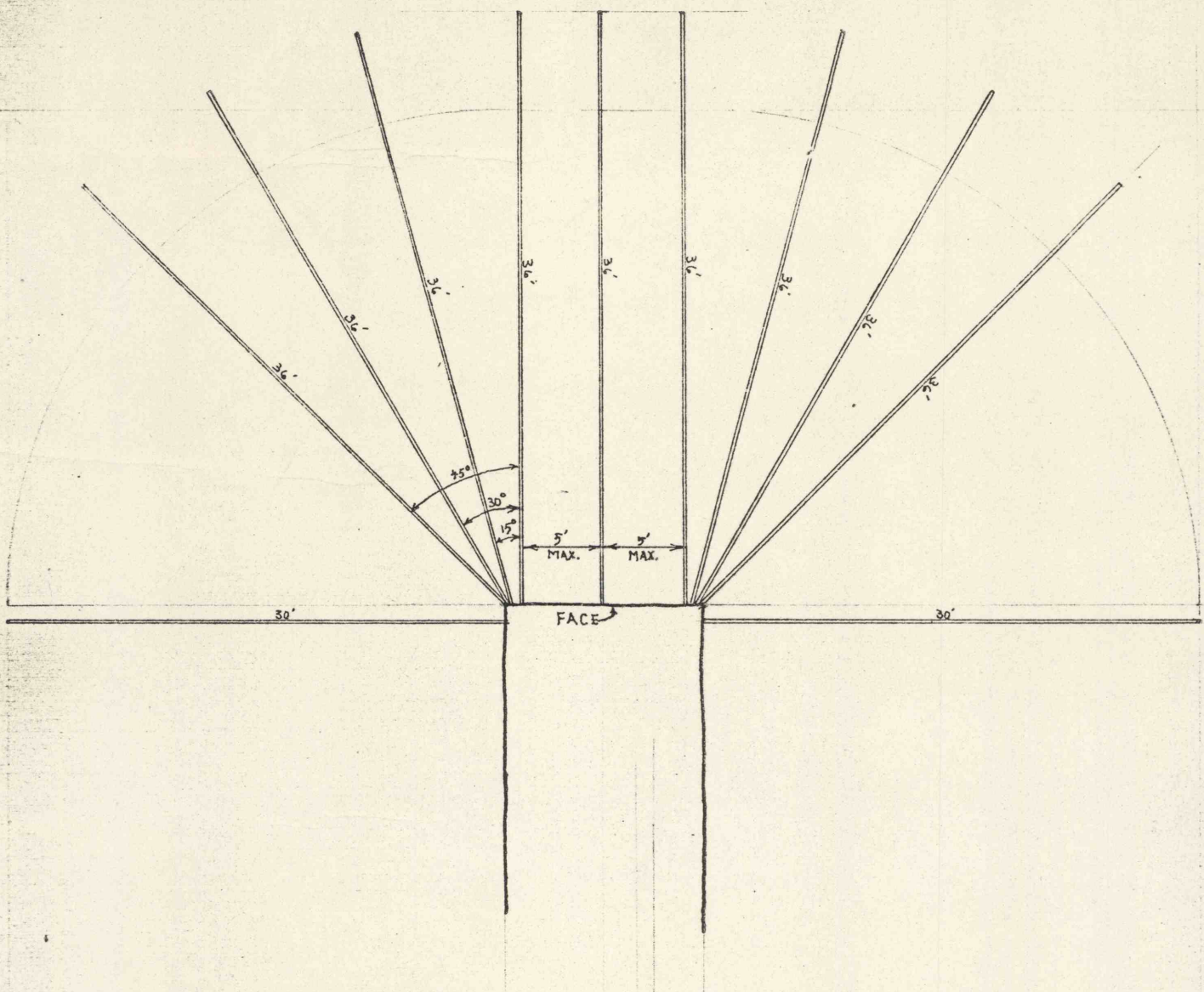




PORTER TUNNEL
KOCHER COAL CO.
VALLEY VIEW, PA.

TEST HOLE DRILL PATTERN
TO BE USED IN THE SOUTH
DIP SKIDMORE SECTION

BASED ON INTERIM DRILLING REQUIREMENTS
ISSUED BY THE PA. OFFICE OF DEEP MINE
SAFETY - JUNE 20, 1977

SCALE: 1" = 10'

MAR. 22, 1978
F. A. SCHUCKER, P.E.