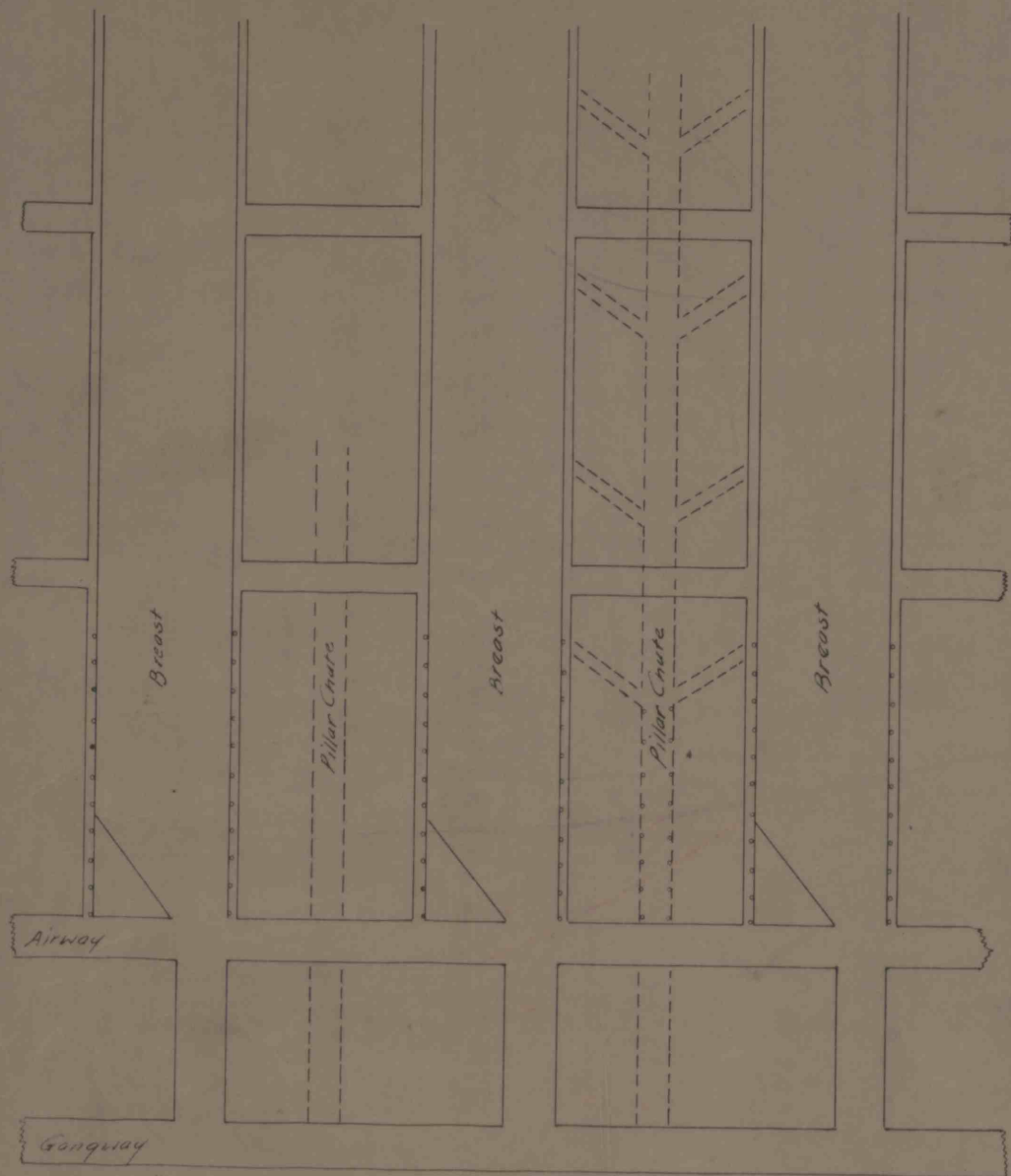
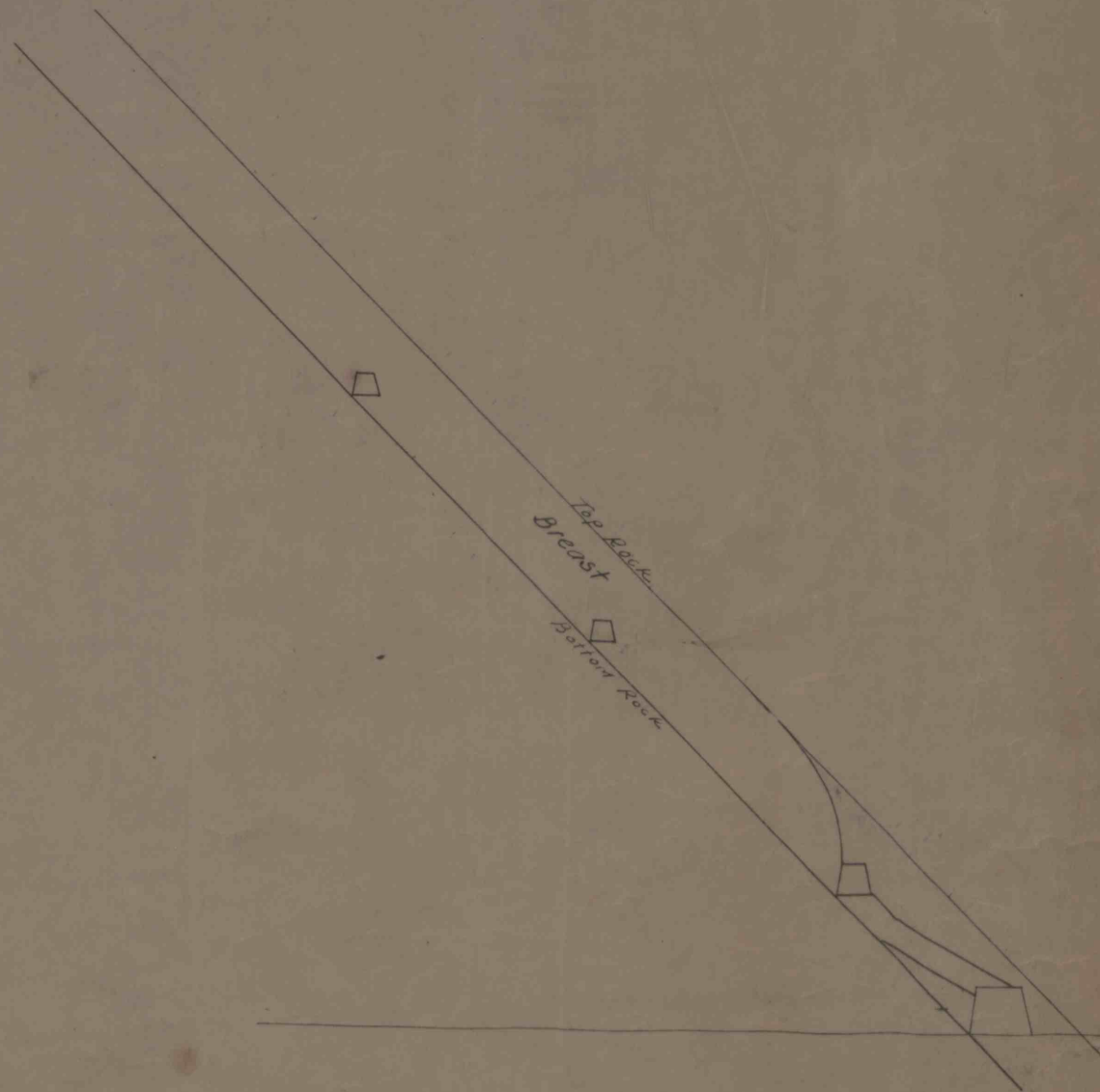




NOTE:

Chutes, on 60° d. driven up 25' and connected by level airway. Check batteries placed at top of chutes and breasts opened. Breast 6 to 8 yds. wide, according to top rock. A 20' stump is left stand to protect the airway. Pillars removed by pillar chute in center of pillar, and robbed down by small toppings every 20'.



THE LEHIGH COAL AND NAVIGATION CO.
LANSFORD, PENNA.
MINING ENGINEERING DEPT.

COLLIERY

Sketch showing - Breast and pillar chute method of mining thin vein under 50' where top is poor

SCALE 1" = 20' (pitch) MADE BY
DATE 5-5-25 TRACED BY
REVISED CHECKED BY
APPROVED

MIN. ENGR.
MIN. SURT.

DRAWING NO.

C 546