



**STRUCTURE CONTOUR MAP  
OF  
WILLIAM BLACK WARRANT  
SHOWING**

SURFACE CONTOURS, AND SUBSURFACE CONTOURS ON THE BROOKVILLE SEAM  
SITUATE IN

LOGAN AND ALLEGHENY TWRPS, BLAIR CO., PA.  
SCALE: 1 IN. = 200 FT. AUG. 4, 1953  
ENGINEERING DEPT. GARFIELD REFRACTORIES CO.