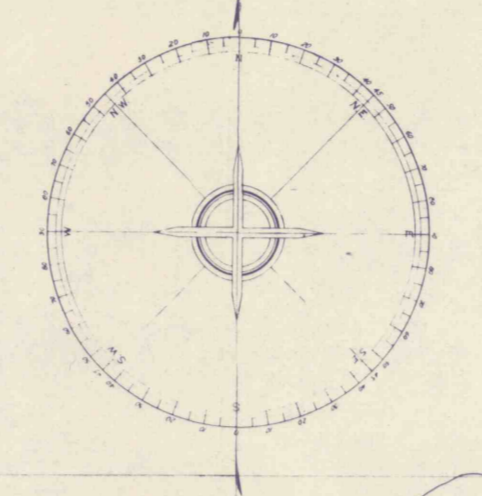


MAP
EXTENDED WORKINGS OF MINE NO. 1
KETTLE CREEK COAL MINING CO.
BROWN COUNTY, PA.



Scale of the
Kettle Creek Coal Mining Co.
Brown County, Pa.

1 inch = 40 feet
1/2 inch = 80 feet
1/4 inch = 160 feet
1/8 inch = 320 feet
1/16 inch = 640 feet

Legend:
MINE SHAFT
UNDERGROUND WORKINGS
DRAINAGE CANALS
ROADS
RIVERS
CREEKS
WATER COURSES
CONTOUR LINES
ELEVATION