

**GREENE & RACCOON TOWNSHIPS
BEAVER COUNTY
PERMIT NUMBER - 283-1
"E"-OR UPPER FREEPORT SEAM**

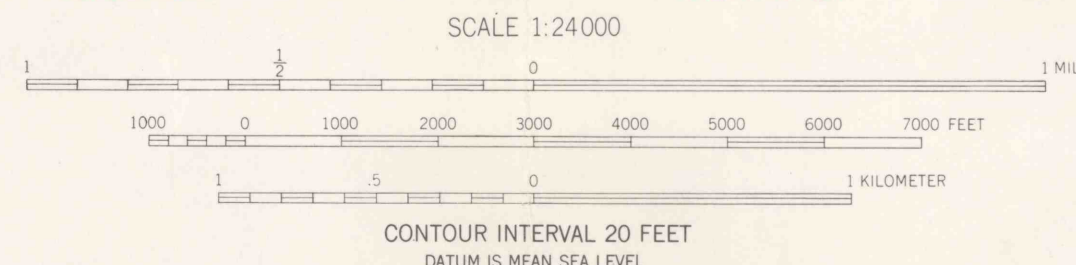
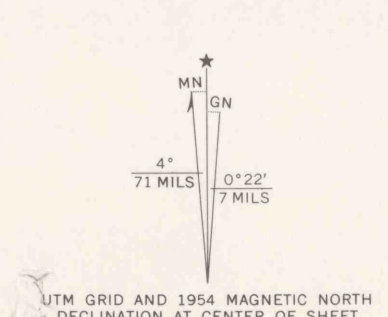
PEGGS RUN COAL Co., Inc.
PREPARED BY
THOMAS L. O'NEILL P.E.
MONACA, PA. 10-1-66

HOOKSTOWN QUADRANGLE
PENNSYLVANIA-BEAVER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BEAVER 15 QUADRANGLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



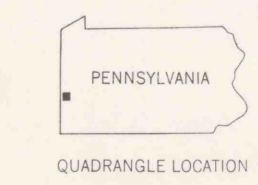
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1954
Polyconic projection, 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
All mining features on this map are active
unless otherwise indicated
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U. S. Route	State Route



HOOKSTOWN, PA.
SW/4 BEAVER 15 QUADRANGLE
N4030-LW8022.5/7.5

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1954
AMS 4965 III SW-SERIES V831

REC'D FEB 4 1966