



APRIL 29, 1964
NEWMAN DEEP MINE
FRANK-ARNOOLD COAL CO
70 KENSINGTON STREET
LIVINGTON, PA.
WATERSHED
JENNINGS RUN
F.B. GOANALL RPE
LIVINGTON, PA.

H. M. Wilson, Geographer in charge.
Control by S.S. Gannett, Sledge Tatum, and A.C. Roberts.
Topography by Frank Sutton, R.D. Cummin, and H.C. Frick Coke Co.
Surveyed in 1899 in cooperation with the State of Pennsylvania.
Culture in Fayette County part revised in 1930-1931 by
J.H. Wilke and C.S. Wells.

SCALE 1:62500
0 1 2 3 4 MILES
0 3000 6000 9000 12000 15000 18000 21000 FEET

APPROXIMATE MEAN SEASIDE LEVEL
1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

INTERIOR - GEOLOGICAL SURVEY, WASHINGTON, D. C. 1967
Polyconic projection, 1827 North American datum

MASONTOWN, PA.
13946-W7945/15

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST