40°37'30"

4498000m.N.

SPRINGFIELD NO. 4

VICTOR NO. 10

STERLING NO. 5

MULTIPLE CUT THROUGH

LANCASHIRE 24B

LANCASHIRE NO. 15

LANCASHIRE NO. 14

B A R R O

W E S T C A R R O L L

P I N E

2.5 MI. TO PA. 223

4497

4496

4495

35'

LANCASHIRE NO. 16

STERLING

4494

4493

5265 III SW (STRONGSTOWN)

4492

4491

4490

32'30"

4489

E A S T C A R R O L L

COLVER

C A M B R I A

B L A C K L I C K

INDIANA 18 MI. STRONGSTOWN 3.4 MI.

RENGLO (BIG BEND)

4487

430 000 FEET

4486

COMMERCIAL NO. 3 STATE GAME LAND NO 79

COMMERCIAL NO. 5

COMMERCIAL NO. 4

CARDIFF

BETHLEHEM MINE NO. 32

40°30'

78°52'30"

(VINTONDALE) 5264 IV NW

271 NANTY GLO 2.8 MI.

1 690 000 FEET

6682 6683 50' 6684 6685 (NANTY GLO) 5264 IV NE 6686 6687 47'30"

EBENSBURG 3.1 MI.

HOLLIDAYSBURG (VIA U.S. 22) 22 MI.

6689 690000m.E. 78°

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1973

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 7° 124 MILS 1°26' 25 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOWER KITTANNING

PENNSYLVANIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1972. This information not field checked

COLVER, PA.

N4030—W7845/7.5

1961
PHOTOREVISED 1972
AMS 5265 III SE—SERIES V831

IMAPS # 11528