UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COLUMBIA NE QUADRANGLE
GEORGIA–ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3947 II SW (ABBEVILLE EAST)

85°07'30" 31°30' 730 000 FEET (ALA.) 679 000m E. SHORTERVILLE 5 MI. 680 682 5' R. 29 E. R. 30 E. 3947 II SE (FORT GAINES) 685 2'30" 230 000 FEET (GA.) 687 688 FORT GAINES 8 MI. 689 85°00' 31°30'

3486 000m N. 360 000 FEET (ALA.) 3484 3483 3482 27'30" 3481 3480 3479 3478 25' 3477 3476 510 000 FEET (GA.) 3475 3474 3473

540 000 FEET (GA.) 3486 3485 3484 3483 27'30" 3481 3480 3479 25' 3477 3476 3475 3474 3474 000m N. 320 000 FEET (ALA.)

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grids based on Georgia coordinate system, west zone, and Alabama coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

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

(SIGMA) 3946 I SW

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 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

GEORGIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

COLUMBIA NE, GA.–ALA.
N3122.5—W8500/7.5

1970

AMS 3946 I NE—SERIES V845

INTERIOR–GEOLOGICAL SURVEY, WASHINGTON, D. C.–1972

31°22'30" 85°07'30" COLUMBIA 6 MI. R. 29 E. 210 000 FEET (GA.) 682 5' 683 684 (COLUMBIA) 3946 I SE 685 2'30" 750 000 FEET (ALA.) 689 690 000m E. 85°00' 31°22'30"