



Maped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Alabama Geodetic Survey

Culture and drainage in part compiled from aerial photographs

Topography by plane-table surveys 1938-1940, and in part by

Tennessee Coal, Iron and Railroad Co. Revised 1953

Hydrography compiled from USC&GS Chart 1266 (1:80,000)

Polyconic projection. 1927 North American datum

10,000-foot grid based on Alabama coordinate system,

west zone

Red tint indicates areas in which only

landmark buildings are shown

Dashed land lines indicate approximate locations

Certain land lines are omitted in T. 3 S.—R. 1 E. because of

insufficient data

1000-meter Universal Transverse Mercator grid ticks,

zone 16, shown in blue

UTM GRID AND 1982 MAGNETIC NORTH

DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983

move the projection lines 17 meters south and

1 meter east as shown by dashed corner ticks

SCALE 1:24000

1 MILE

1 KILOMETER

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

Interstate Route U.S. Route State Route

RECEIVED

AUG 31 2000

USGS NWED

HISTORICAL MAP ARCHIVES

CHICKASAW, ALA.

SE/4 CREOLA 15' QUADRANGLE

N 3045—W 8800/7.5

1953

PHOTOREVISED 1982

DMA 3345 1 SE—SERIES V844

QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial

photographs taken 1981 and other sources

This information not field checked. Map edited 1982

Purple tint indicates extension of urban area