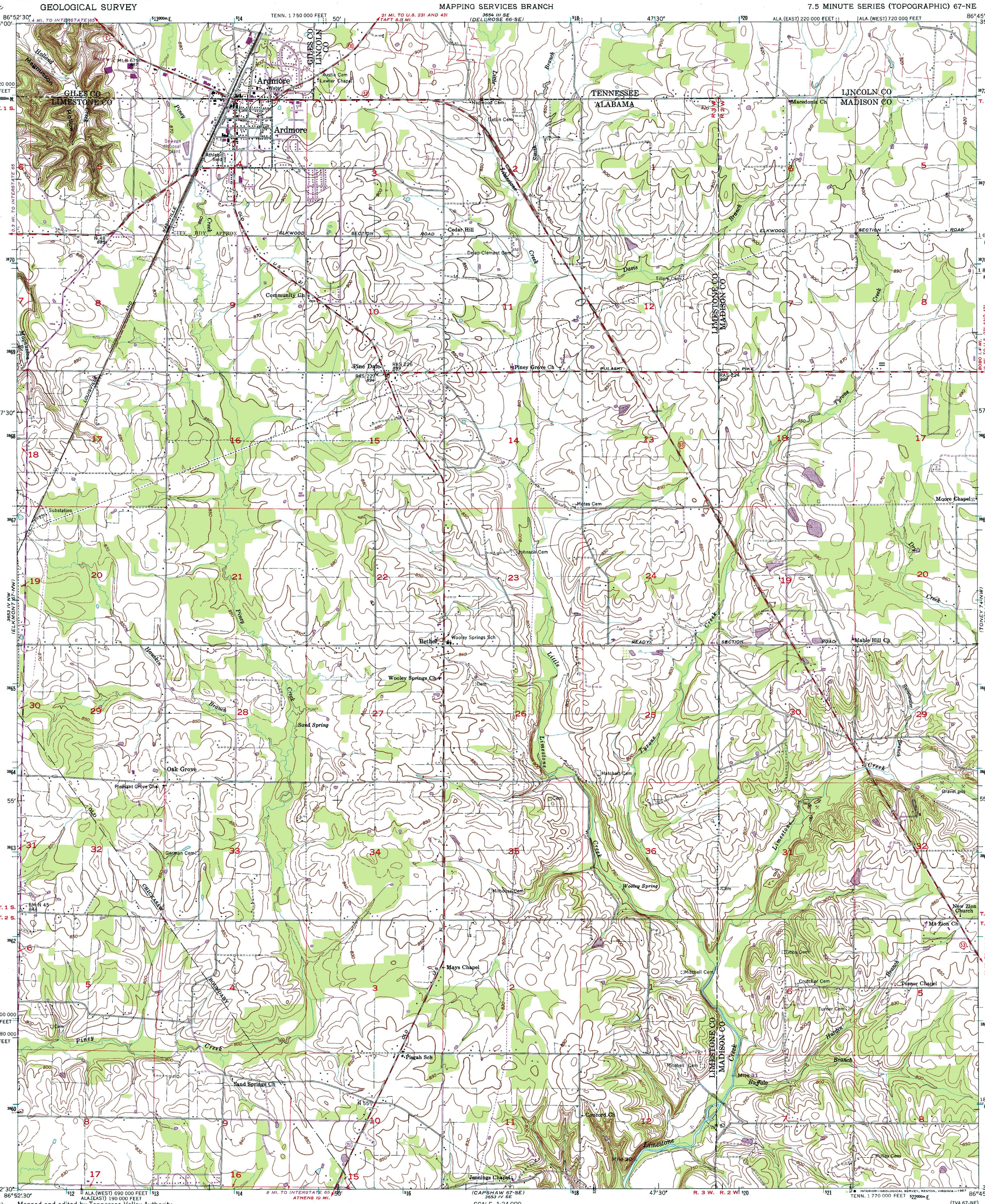
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

ARDMORE QUADRANGLE
ALABAMA-TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 67-NE



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

Topography by photogrammetric methods using aerial photographs taken 1946. Map field checked by TVA, 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama (East), Alabama (West) and Tennessee rectangular coordinate systems

1000 metre Universal Transverse Mercator Grid ticks, Zone 16, shown in blue

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

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1975. This information not field checked

MN
GN
0°06′ 2 MILS
2° 36 MILS

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983, move the projection lines 7 meters south and 1 meter west as shown by dashed corner ticks

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MO. ILL. KENTUCKY VA. TENNESSEE N.C. MISS. ALA. GA. S.C.

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty ..... Poor motor road .....
Medium-duty ..... Wagon and jeep track .....
Light-duty ..... Foot trail .....

U. S. Route State Route

In developed areas, only through roads are classified

ARDMORE, ALA.–TENN.
34086-H7-TF-024

1958
PHOTOREVISED 1975
DMA 3653 IV NE–SERIES V844