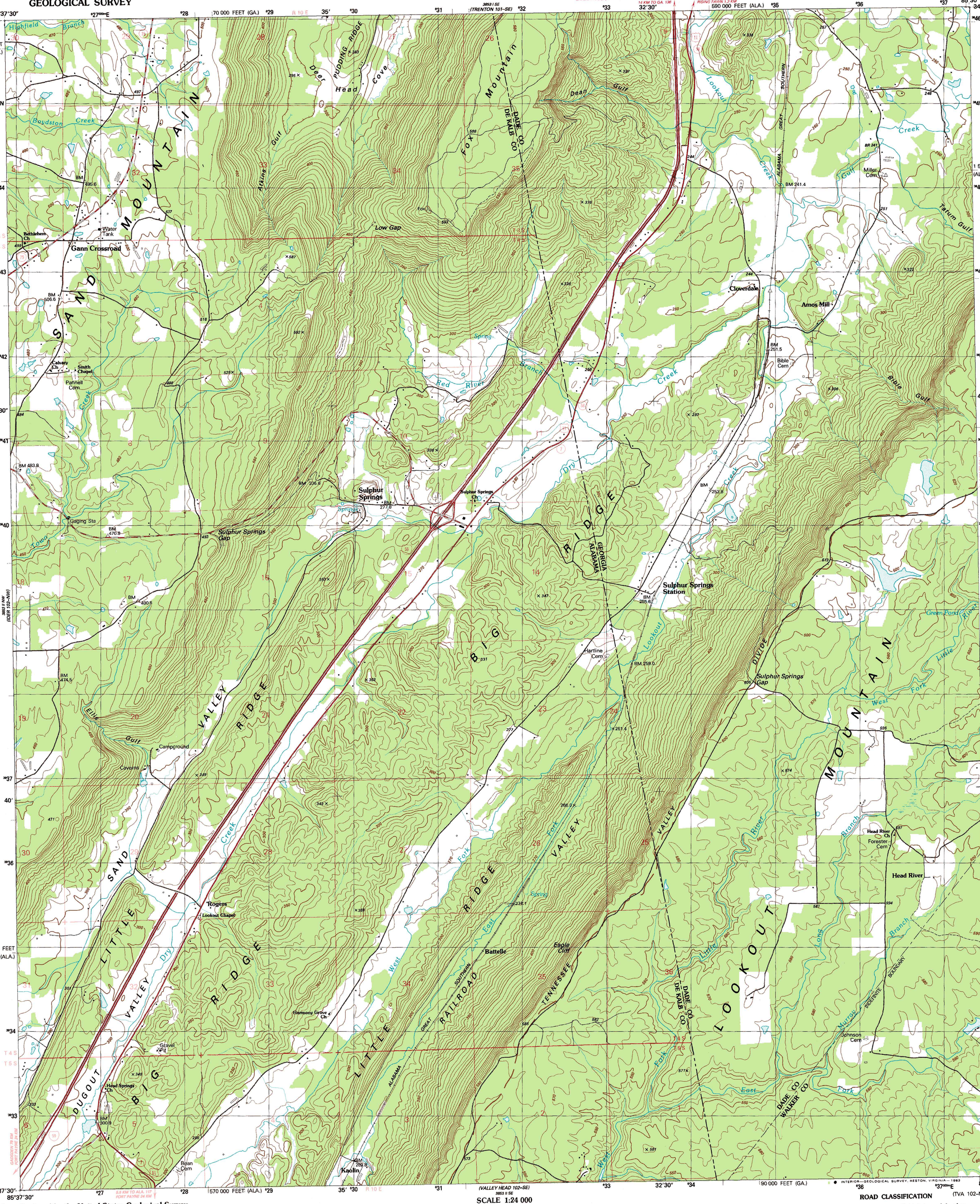
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SULPHUR SPRINGS QUADRANGLE
ALABAMA–GEORGIA
7.5 MINUTE SERIES (TOPOGRAPHIC) 102-NE



Feet	Meters
1	.3048
2	.6096
3	.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480

To convert feet to meters multiply by .3048

To convert meters to feet multiply by 3.2808

Produced by the United States Geological Survey in cooperation with State of Georgia agencies

Control by USGS, NOS/NOAA, Tennessee Valley Authority, Georgia Geodetic Survey, Georgia Department of Transportation, and Alabama Great Southern Railroad

Compiled by photogrammetric methods from aerial photographs taken 1975. Field checked 1975. Map edited 1982
Supersedes USGS-TVA map dated 1946

Projection: Alabama coordinate system, east zone (transverse Mercator). 10,000-foot grid ticks based on Alabama coordinate system, east zone, and Georgia coordinate system, west zone
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 4 meters west as shown by dashed corner ticks

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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

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

QUADRANGLE LOCATION

CONTOURS AND ELEVATIONS IN METERS

ROAD CLASSIFICATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

SULPHUR SPRINGS, ALA.–GA.
34085-F5-TM-024

1982

DMA 3853 II NE–SERIES V844