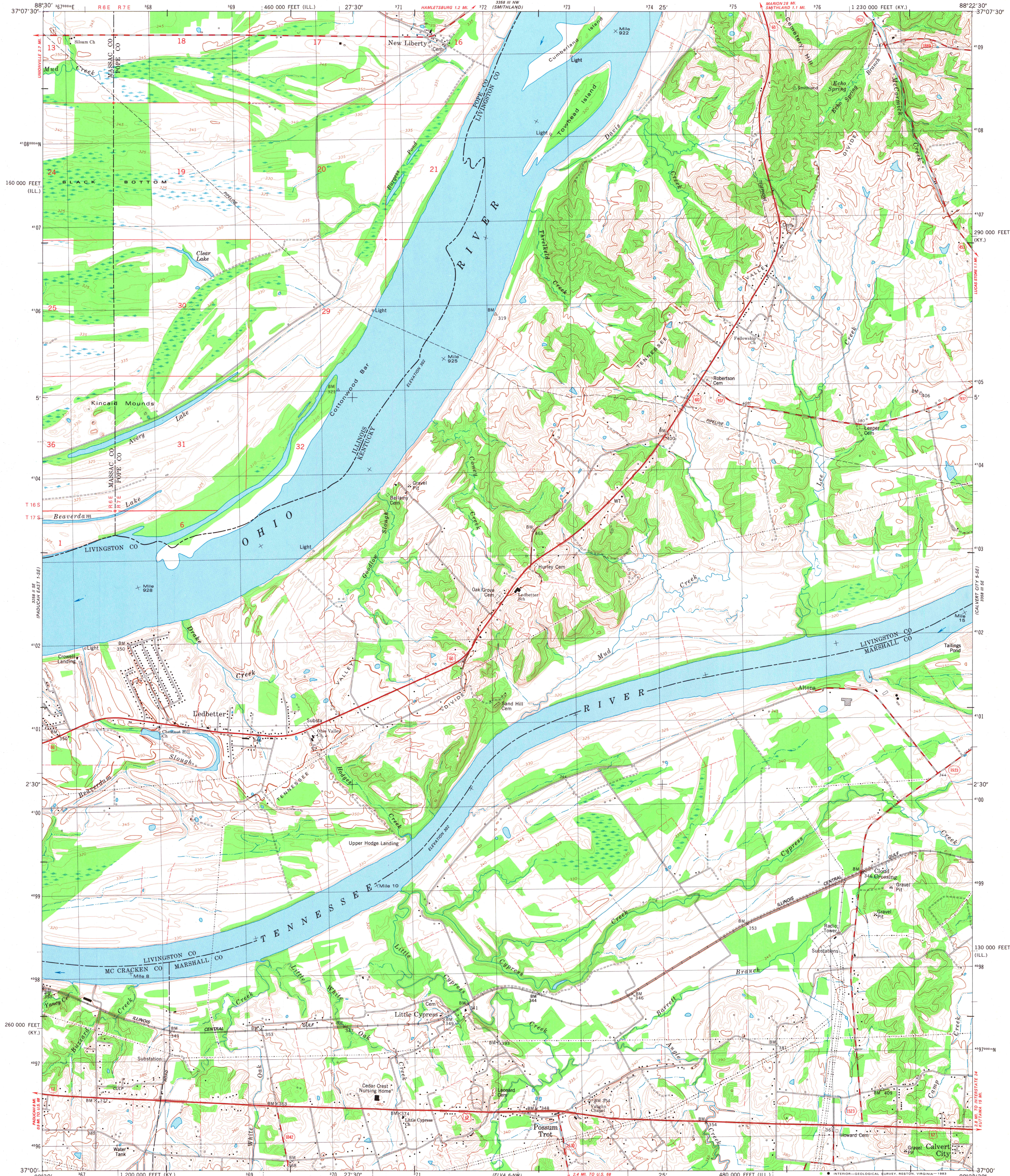


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LITTLE CYPRESS QUADRANGLE
KENTUCKY-ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC) 5-SW
SW/4 SMITHLAND 15' QUADRANGLE



Maped and edited by the Tennessee Valley Authority
Published by the Geological Survey
Revised by the Geological Survey in cooperation
with Kentucky Geological Survey
Control by USGS, NOS/NOAA, Tennessee Valley Authority, and
Kentucky Department of Highways
Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1954. Revised from aerial photographs
taken 1978. Field checked 1978. Map edited 1982
Polyconic projection. 10,000-foot grid ticks based on Kentucky
coordinate system, south zone, and Illinois coordinate system, east zone
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
4 meters east 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
The state boundary as shown represents the approximate position
of the low waterline as determined from U. S. Corps of Engineers,
Ohio River charts, surveyed 1912, and supplementary information

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
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ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 5-SW)
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route
A.M. ROBINSON
OCT 20 1993
LITTLE CYPRESS, KY.-ILL.
SW/4 SMITHLAND 15' QUADRANGLE
N3700-W8822.5/7.5
1982
DMA 3358 III SW-SERIES V853
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