

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

FAIRDEALING QUADRANGLE  
KENTUCKY  
7.5 MINUTE SERIES (TOPOGRAPHIC) 17-SW



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA

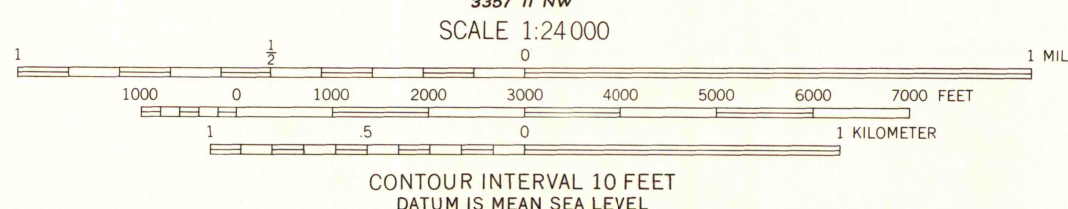
Complete field revision by TVA 1955, using aerial  
photographs taken 1955 and by reference to USGS  
quadrangle dated 1938-1939. Original map compiled by  
planimetric methods utilizing photogrammetric  
(multiplex) base from aerial photographs taken 1936.

Polycyclic projection. 1927 North American datum  
10,000-foot grid based on Kentucky (South)  
rectangular coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

— 38' — Indicates Kentucky Lake Easement Boundary

UTM GRID AND 1971 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
0° 43' 13" M  
53° M  
13 MILES

Fine purple dashed lines indicate selected  
fence and field lines visible on aerial photo-  
graphy. This information is unchecked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242.  
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506  
KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Heavy-duty .....	Poor motor road .....
Medium-duty .....	Wagon and jeep track .....
Light-duty .....	Foot trail .....
U. S. Route	State Route

MAP AND AIR PHOTO

SEP 22 1972

University of Wisconsin

FAIRDEALING, KY.  
N3645-W8807.5/7.5

1955  
PHOTOREVISED 1971  
AMS 3357 1 SW-SERIES V853

Revisions shown in purple and recompilation  
of woodland areas compiled by the Tennessee  
Valley Authority from aerial photographs taken  
1971. This information not field checked