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 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1953. Field checked 1954. Revised 1966
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Kentucky coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
 0°38' 11 MILS
 13° 27 MILS

SCALE 1:24 000
 1 MILE
 1 KILOMETER
 CONTOUR INTERVAL 10 FEET
 DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt ———
 Interstate Route U.S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KENTUCKY
 QUADRANGLE LOCATION
 HORSE CAVE, KY.
 NW 1/4 HORSE CAVE 15' QUADRANGLE
 N3707.5—W8552.5/7.5
 1966
 AMS 3858 III NW—SERIES V853