

Orthophotograph prepared from 1:80 000-scale aerial photograph taken March 21, 1980

 $\begin{array}{c|c} 0^{\circ}16' \\ \hline 5 \text{ MILS} \end{array} \right| \frac{7 5^{\circ}}{89 \text{ MILS}}$

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1 KILOMETER

◯ Interstate Route ◯ U. S. Route ◯ State Route

Projection and 10,000-foot grid ticks: Missouri coordinate system, central zone (transverse Mercator) 1000-meter Universal Transverse Mercator grid, zone 15 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 17 meters east as shown by dashed corner ticks

Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092, AND THE DIVISION OF GEOLOGY AND LAND SURVEY MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

