

coordinate system, west 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 3 meters south and 19 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

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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



positions of land lines and photoimagery

Land lines from corresponding 1:24,000-scale topographic map dated 1963. There may be discrepancies between

This quadrangle area also covered by 1:24,000-scale topographic map

JOPLIN EAST, MO. N3700-W9422.5/7.5

1980

DMA 7158 III SW-SERIES V079