



Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1959. Field checked 1964  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Kansas coordinate system,  
north and south zones  
1000-meter Universal Transverse Mercator grid ticks,  
zone 14, shown in blue  
To place on the predicted North American Datum 1983  
move the projection lines 2 meters north and  
29 meters east as shown by dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
Map photoinspected 1978  
No major culture or drainage changes observed

Areas covered by dashed light-blue pattern  
are subject to controlled inundation

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ——— State Route —○—

LANGLEY, KANS.  
N3830—W9752.5/7.5  
1964  
PHOTOINSPECTED 1978  
AMS 8461 III SW—SERIES V878