

6659 IV SW  
(EL DORADO SW)

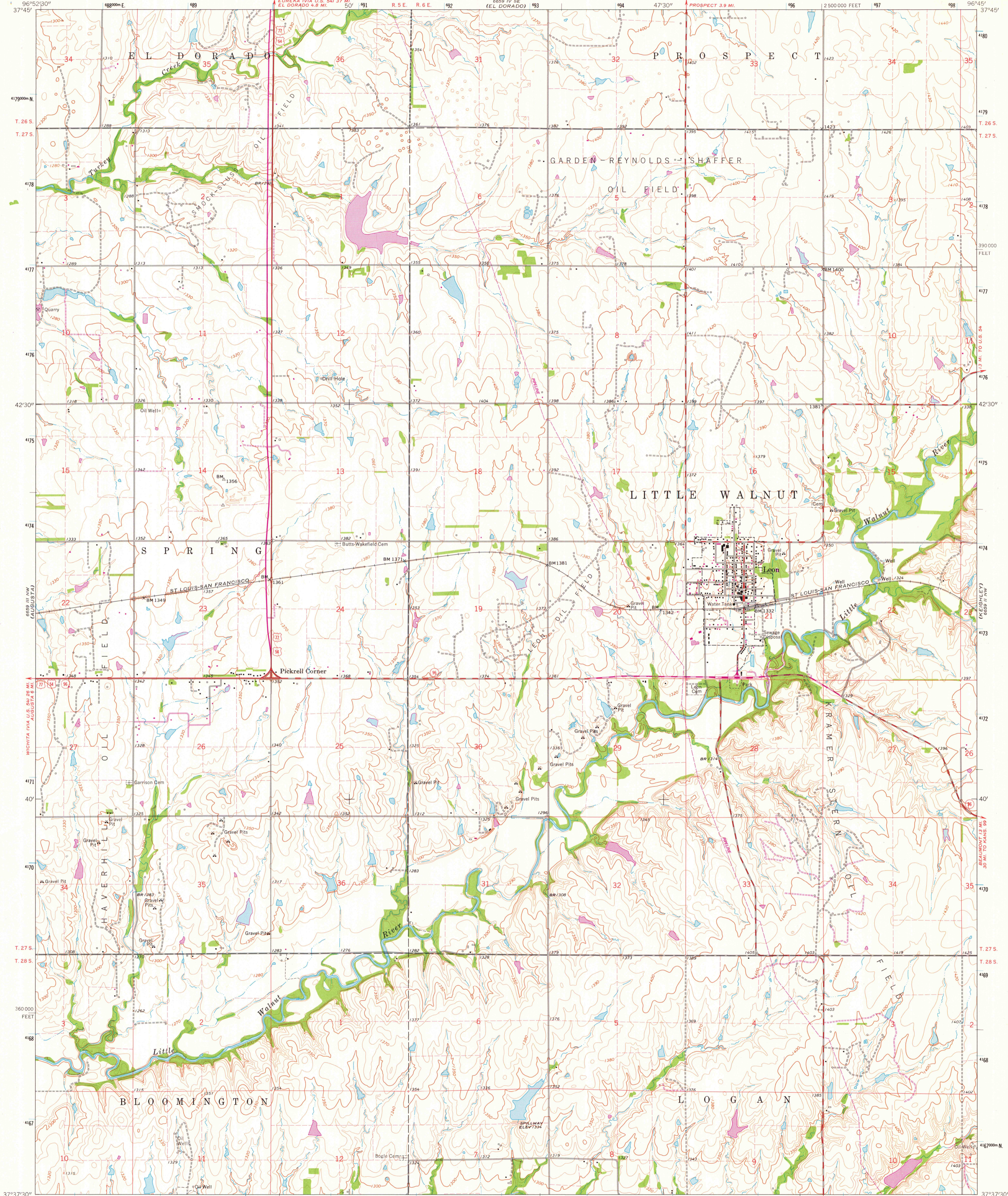
6659 IV SW  
(PONTIAC)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

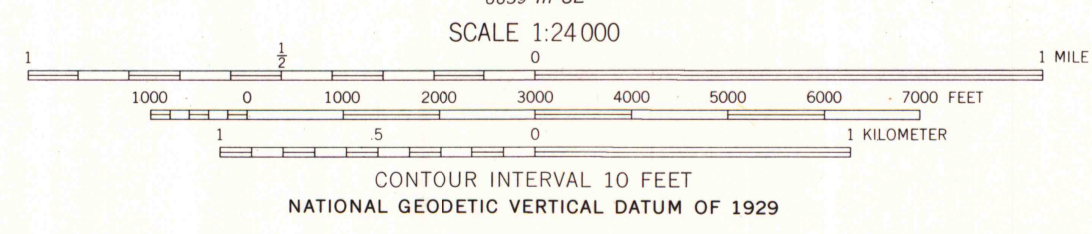
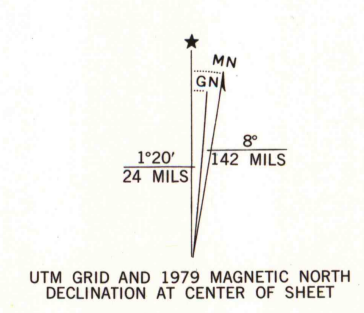


STATE OF KANSAS

LEON QUADRANGLE  
KANSAS—BUTLER CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

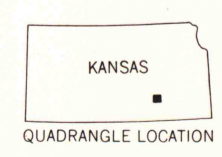


Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963  
Polyconic projection. 1927 North American datum 10,000-foot grid based on Kansas coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
Revisions shown in purple compiled in cooperation with State of Kansas agencies from aerial photographs taken 1978. Map edited 1979. This information not field checked



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U.S. Route	State Route



MAP AND AIR PHOTO LIBRARY  
AUG 21 1979  
University of Wisconsin  
Madison

LEON, KANS.  
N3737.5—W9645/7.5  
1963  
PHOTOREVISED 1979  
DMA 6659 III NE—SERIES V878

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