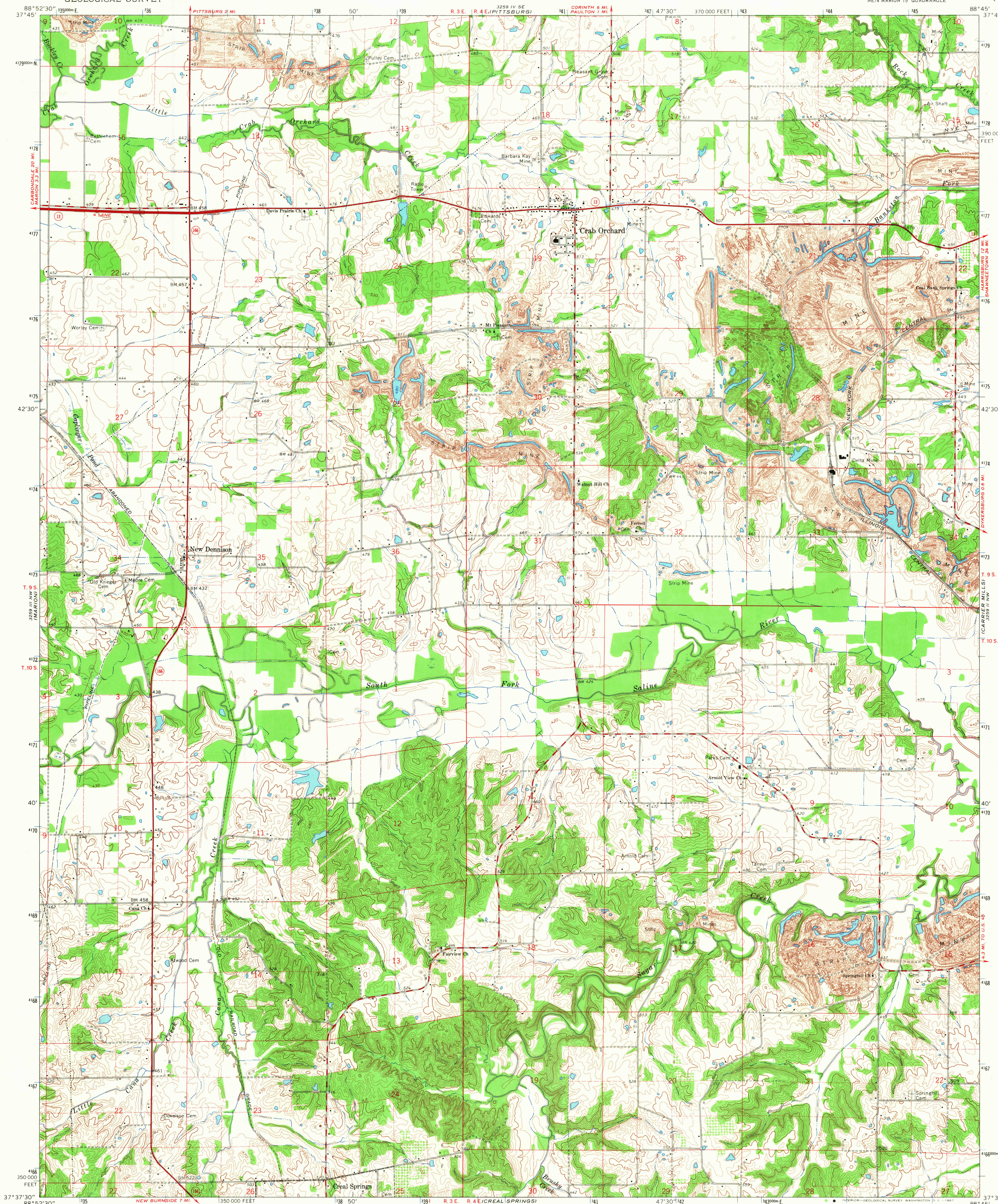


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CRAB ORCHARD QUADRANGLE  
ILLINOIS—WILLIAMSON CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE 1/4 MARION 15 QUADRANGLE



Mapped, edited and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1965  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Illinois coordinate system, east 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 1965 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy duty ——— Light duty ———  
Medium duty ——— Unimproved dirt ———  
State Route ———

USGS  
FILE COPY  
TOPOGRAPHIC DIVISION

CRAB ORCHARD, ILL.  
NE 1/4 MARION 15 QUADRANGLE  
N 37 37.5' W 88 45.5' S  
1965  
AMS 3259 III NE—SERIES V863

MAY 17 1967  
3509 (PACCO)

2795