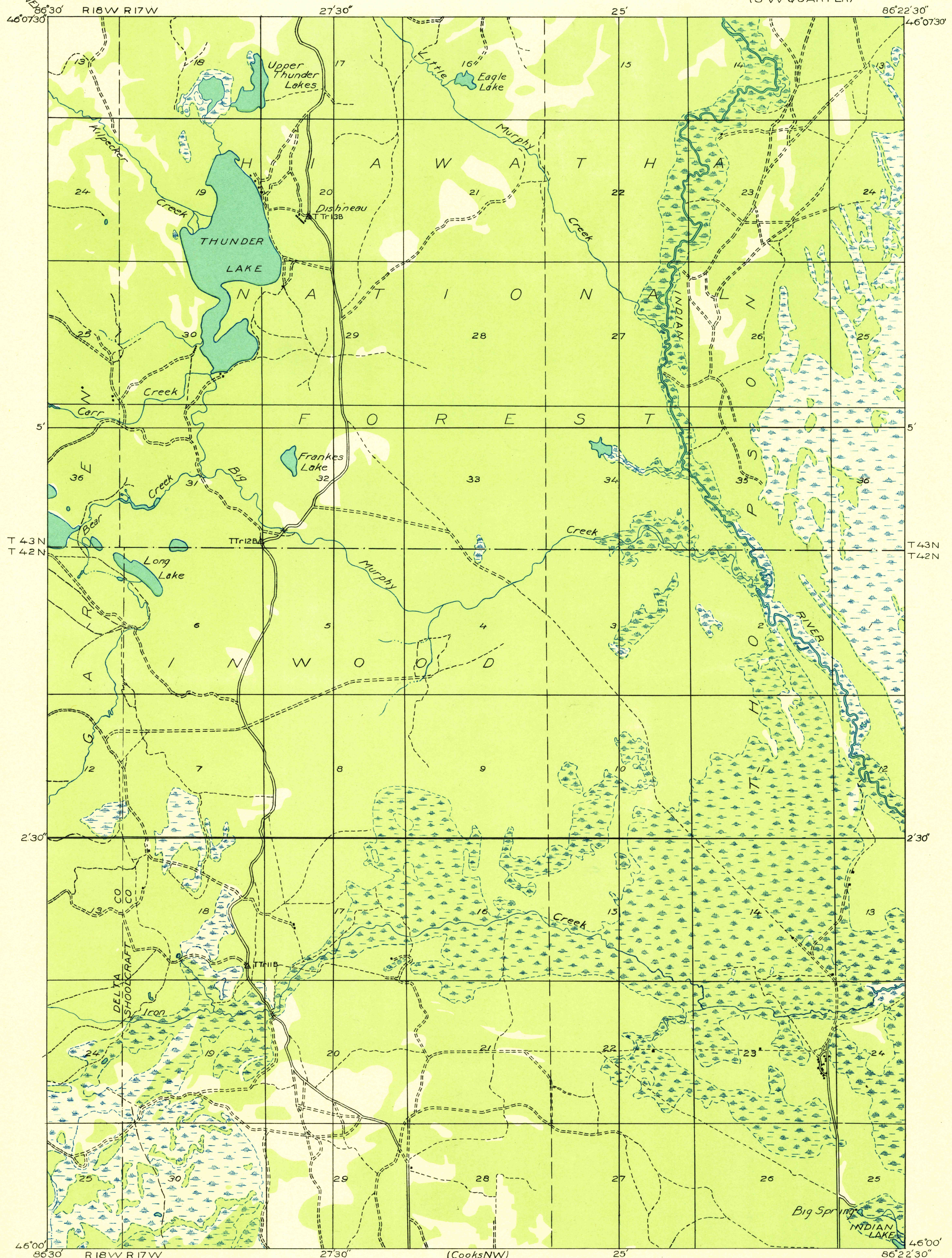


Advance sheet  
Subject to correction

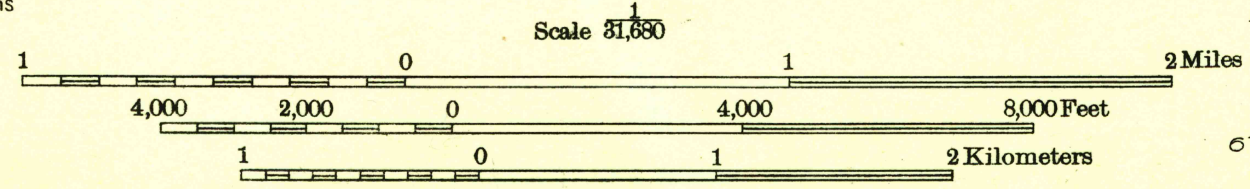
DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

STATE OF MICHIGAN  
DEPARTMENT OF CONSERVATION  
GEO. R. HOGARTH, DIRECTOR  
GEOLOGICAL SURVEY DIVISION, R. A. SMITH, STATE GEOLOGIST

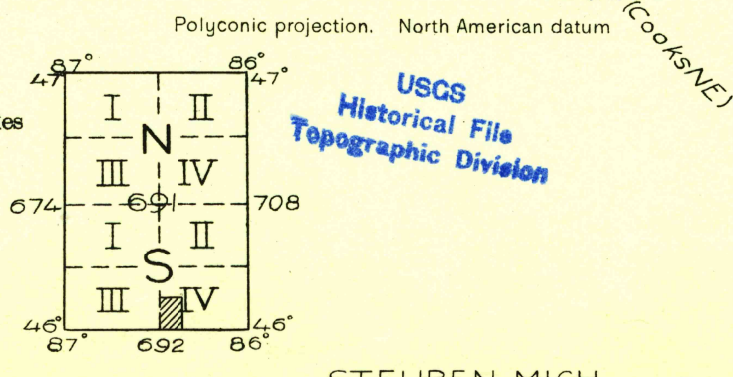
MICHIGAN  
STEBEN QUADRANGLE  
(S W QUARTER)



Glenn S. Smith, Division Engineer  
Compiled in part from aerial photographs  
taken by Air Corps, U. S. Army  
Control by U. S. Geological Survey  
Surveyed in 1931



TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1931



STEBEN, MICH  
S W