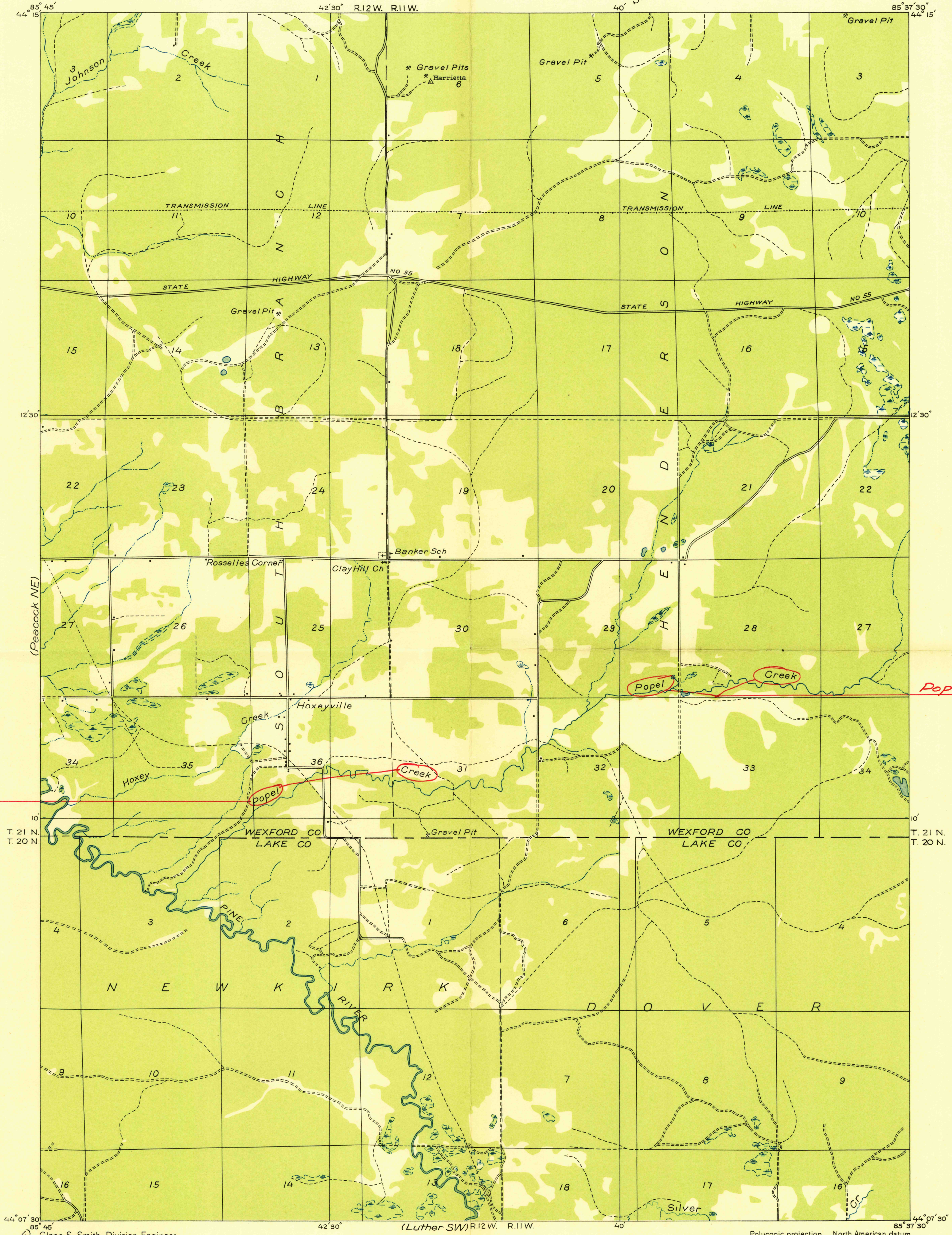


DEPARTMENT OF THE INTERIOR
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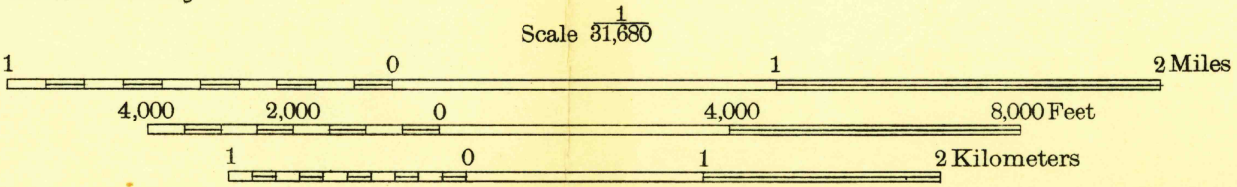
STATE OF MICHIGAN
DEPARTMENT OF CONSERVATION
GEO. R. HOGARTH, DIRECTOR
GEOLOGICAL SURVEY DIVISION, R. A. SMITH, STATE GEOLOGIST

Advance sheet
Subject to correction

MICHIGAN
LUTHER QUADRANGLE
(NW QUARTER)



Glenn S. Smith, Division Engineer
Compiled by U. S. Geological Survey after field examination
of aerial photographs taken by Air Corps, U. S. Army
Control by U. S. Geological Survey and U. S. Coast and Geodetic Survey
Field examination in 1931 and 1933



Polyconic projection. North American datum
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1933
LUTHER, MICH.
(NW)

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