

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH
DIRECTOR

TOPOGRAPHY
STATE OF NEW YORK
J. A. BENSEL
STATE ENGINEER AND SURVEYOR

NEW YORK
(LEWIS COUNTY)
LOWVILLE QUADRANGLE



U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

ENGRAVED JAN. 1913 BY U.S.G.S.
R. B. Marshall, Chief Geographer.
Frank Sutton, Geographer in charge.
Topography by Board of Engineers, U.S. Deep Waterways,
J. M. Whitman, R. C. McKinney, S. F. Flores, and J. H. LeFeaver.
Control by Sledge Tatum, Oscar Jones,
D. H. Baldwin, and James Rayburn.
Surveyed in 1910-1911.
SURVEYED IN COOPERATION WITH THE STATE OF NEW YORK.

Scale 62500
1 2 3 4 Miles
1 2 3 4 5 Kilometers
Contour interval 20 feet.
Datum is mean sea level.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1911.

Ed. Div. Apr. 1913.

JUN 30 1913 2930
USGS
Historical File
Topographic Division
LOWVILLE, N.Y.