

FILE COPY

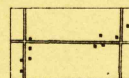
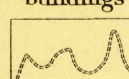
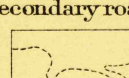
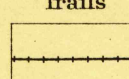
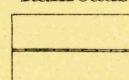
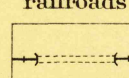

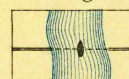
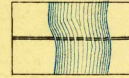

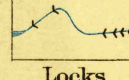
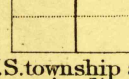
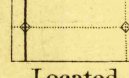
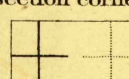
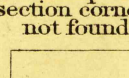
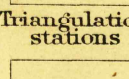
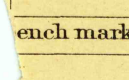
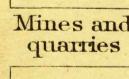
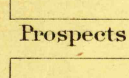
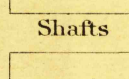
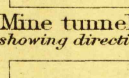
U.S. GEOLOGICAL SURVEY  
CHARLES D. WALCOTT, DIRECTOR

TOPOGRAPHIC SHEET

NEW YORK  
SYRACUSE QUADRANGLE

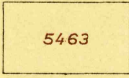

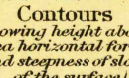
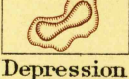
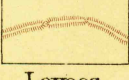



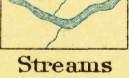
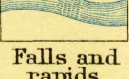
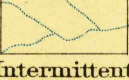
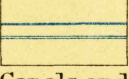



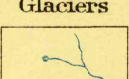

CONVENTIONAL SIGNS

CULTURE  
(printed in black)

-  Roads and buildings
-  Private and secondary roads
-  Trails
-  Railroads
-  Street railroads
-  Tunnels
-  Bridges
-  Ferries
-  Fords
-  Dams
-  Locks
-  U.S. township and section lines
-  Located township and section corners
-  Township and section corners not found
-  Triangulation stations
-  Bench marks
-  Mines and quarries
-  Prospects
-  Shafts
-  Mine tunnels (showing direction)
-  Mine tunnels (direction unknown)

CONVENTIONAL SIGNS

RELIEF  
(printed in brown)

-  5463  
Figures (showing heights above mean sea level instrumentally determined)
-  Contours (showing height above sea level, horizontal form and steepness of slope of the surface)
-  Depression contours
-  Levees
-  Cliffs
-  Mine dumps
- DRAINAGE  
(printed in blue)
-  Streams
-  Falls and rapids
-  Intermittent streams
-  Canals and ditches
-  Lakes and ponds
-  Intermittent lakes
-  Glaciers
-  Springs
-  Salt marshes
-  Fresh marshes
-  Tidal flats

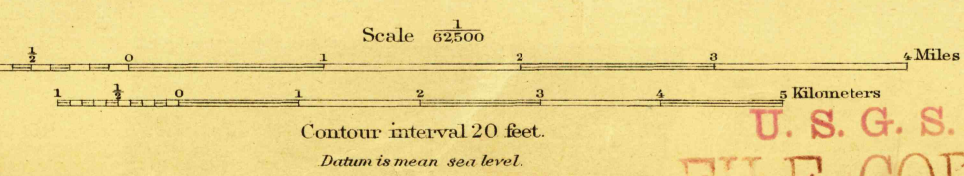
The above signs are in current use on the topographic maps. Variations from this usage appear in some maps of earlier dates.

USGS  
Historical File  
Topographic Division



Henry Gannett, Chief Topographer.  
 H.M. Wilson, Geographer in charge.  
 Triangulation by N.Y. State Survey.  
 Topography by J.H. Jennings and J.W. Thom.  
 Surveyed in 1893 in cooperation with the state of N.Y.  
 Campbell W. Adams, State Engineer and Surveyor.

Thom  
Jennings



August 23-1898  
 1899.

Edition of July 1898

U.S.G.S.  
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Syracuse N.Y.