

(CAMERON)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FLOOD OF JUNE 1972
CANISTEO RIVER NEAR RATHBONE, NEW YORK
By W.N. Embree and L.A. Swallow

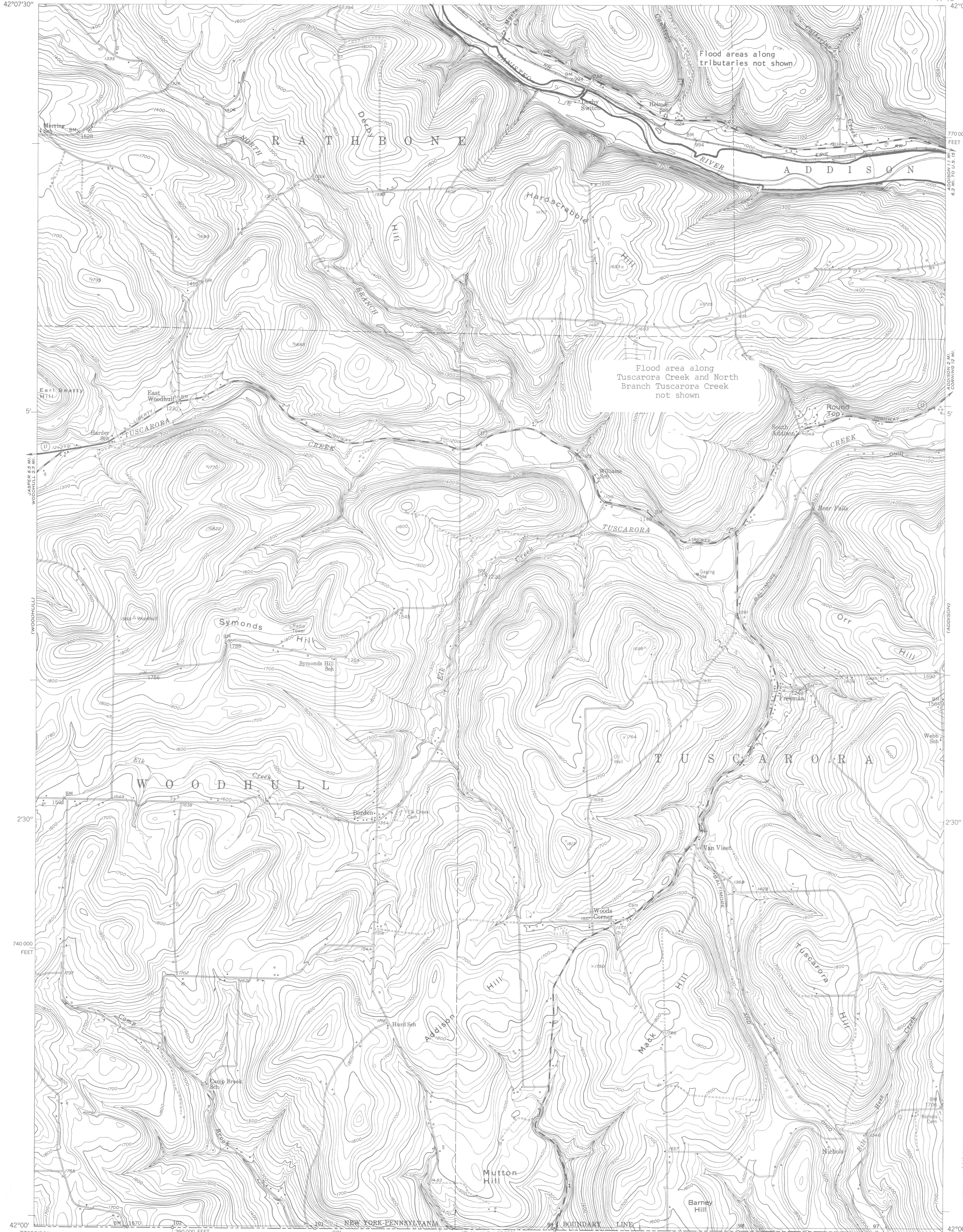
BORDEN QUADRANGLE
NEW YORK—STEBEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WOODHULL 15' QUADRANGLE

(CAMPBELL)

72-107

77°22'30"
42°07'30"

77°15'
42°07'30"



In June 1972, tropical storm Agnes caused severe flooding in Pennsylvania and southern New York. The floods on many major streams were the highest known since the river valleys were settled. Maximum discharges were as much as twice the discharge of a 50-year flood. In southern New York, large areas in Corning, Elmira, Wellsville, Salamanca, and in many smaller communities were inundated to depths of several feet. Levels of all of the Finger Lakes were higher than any previously recorded, and extensive flooding of lakeside properties resulted.

The extent of flooding shown on the map was delineated by the U.S. Geological Survey from aerial photography and limited field surveys.

The investigation was conducted in cooperation with the State of New York and the U.S. Army Corps of Engineers.

OPEN-FILE MAP

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

1972

New York (Borden quad) Floods. 1:24,000. 1972.

cop. 1.

QUADRANGLE LOCATION

EXPLANATION

Boundary of June 1972 flood
Flood boundaries delineated from
aerial photography and field surveys.

BORDEN, N. Y.

Base by U. S. Geological Survey
1953

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