

10
DERBY QUADRANGLE

N4115-W7300/15
CONNECTICUT

UNITED STATES DEPARTMENT OF THE INTERIOR

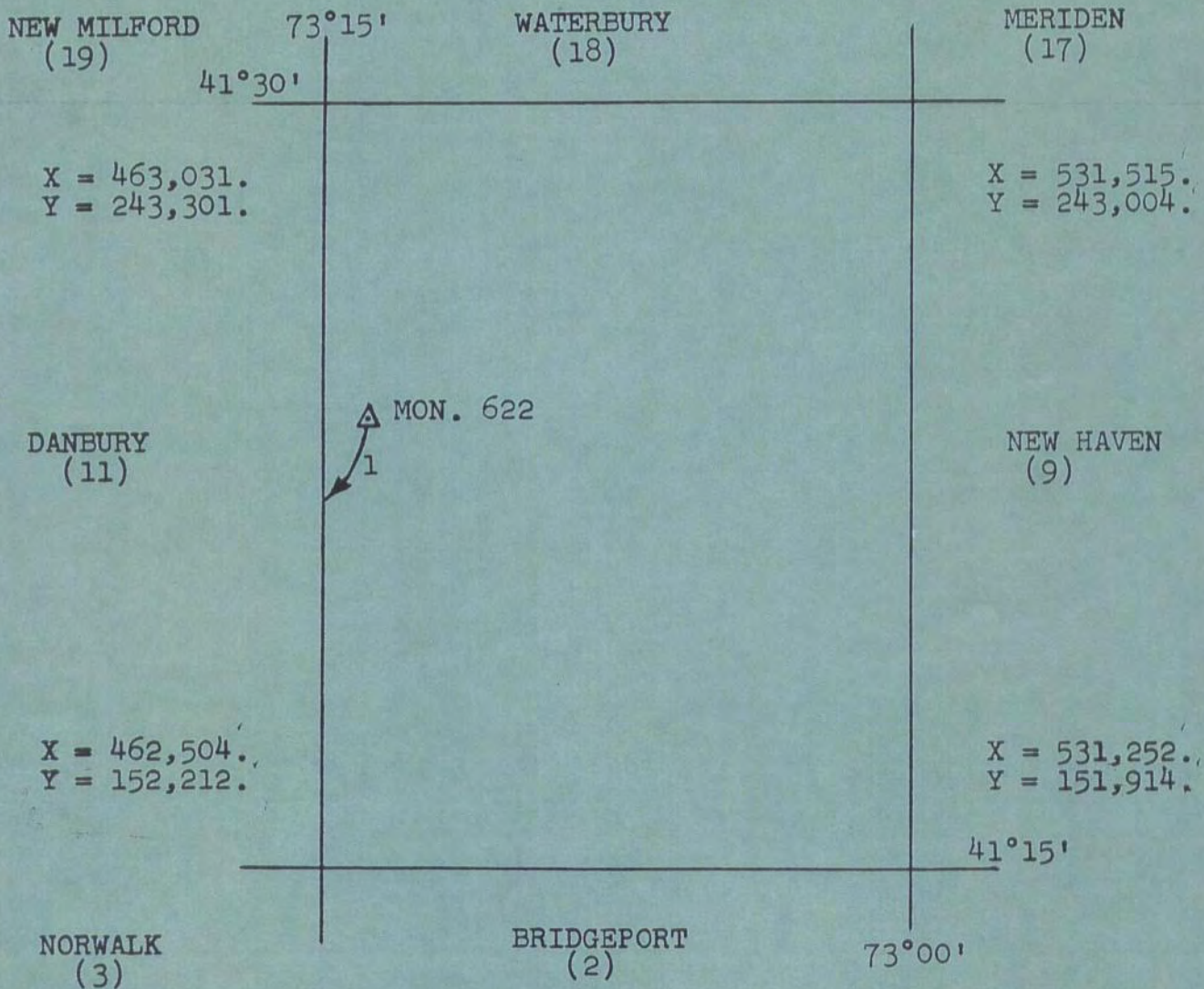
GEOLOGICAL SURVEY

1927 N.A.D. - Prelim. Adj.

Transit traverse by R. C. Darnell, 1949

Plane coordinates are based on Connecticut Lambert System

PRELIMINARY



DERBY QUADRANGLE

CONNECTICUT

INDEX OF PERMANENT MARKS

<u>MARK (USGS)</u>	<u>PAGE NO.</u>	<u>LINE NO.</u>	<u>STA. NO.</u>
TT 14 RCD 1949	3	1	0
<u>USC&GS & SS</u>			
622	3	1	29

CONNECTICUT

LINE 1.

Bks. AH 151 a (fld.)
 AH 152 a (cmp.)
 By R. C. Darnell, 1949
 5/8/57 lrm

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1927 N.A.D.
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0. USC&GS and State Survey bronze disk stamped "622"; set in the top of a reinforced concrete post; the top flush with the ground. The station is on the NE. side of State Highway 34; 2.65 mi W. of its junction with State Highway 111. It is 25 ft NE. of the centerline of State Highway 34; 39 ft SE. of intersecting dirt rd. to Cedarhurst on Lake Zoar and in front of the Hessler property

X = 467,828' Y = 204,907' 41 23 40.94' 73 13 54.14'

8+. Y-road fork

X = 466,693' Y = 202,614' 41 23 18.22' 73 14 08.86'

10+. T-road

X = 466,614' Y = 202,299' 41 23 15.10' 73 14 09.88'

26+. Centerline of rd. and

drain crossing

X = 464,724' Y = 198,090' 41 22 33.41' 73 14 34.35'

29. Botsford, about 1.1 mi NE. of and 0.6 mi SW. of Highrock

Lodge on rd. leading from Botsford to Bennetts Bridge at sharp bend in rd. at point of ridge 40 ft N. and 25 ft E. of dim woods rd.; and 24 ft N. of centerline of rd.; in top of large limestone rock; standard disk stamped "TT 14 RCD 1949"

X = 464,617' Y = 197,752' 41 22 30.07' 73 14 35.73'

LINE 1 (Cont'd.)

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1927 N.A.D.
Prelim. Adj.

34+. Y-road fork

X = 463,587

Y = 196,964

41 22 22.22

73 14 49.19

36+. Woods rd. E.

X = 463,202

Y = 196,055

41 22 13.22

73 14 54.17

Y