

Survey Number: T-45

Bridge Name and Address: Millanville -Skinners Falls
Bridge L.R. 63027 over Delaware
River Millanville , Wayne
County, Pennsylvania Skinners
Falls, Sullivan County, New
York

Owner: Commonwealth of Pennsylvania
Department of Transportation
Transportation & Safety
Building
Harrisburg, Pennsylvania 17120

State of New York
Department of Transportation
1220 Washington Avenue
Albany, New York 12232

Statement of Significance: The Millanville-Skinner Falls
Bridge is an intact example of
multiple span Baltimore truss
of moderate length. It was
built in 1904. It is one of
only three representative
examples of this type of truss
bridges included in this
nomination. It is also unusual
in its location. Most
exemplary truss bridges
included in this nomination
were built in the north
central, northwestern and
southwestern sections of the
state.

Area of Significance: Engineering. Criteria C.

Boundary Description: The nominated property consists
of a 500 feet long by 30 feet
wide rectangle, whose verticies
coincide with the outside
corners of the bridge's wing
walls, and includes only bridge
superstructure and
substructure.

Acreage of Nominated
Property: Less than one acre.

PENNSYLVANIA HISTORIC RESOURCE SURVEY FORM
Bureau for Historic Preservation
PA Historical & Museum Commission

Box 1026
Harrisburg, PA 17120

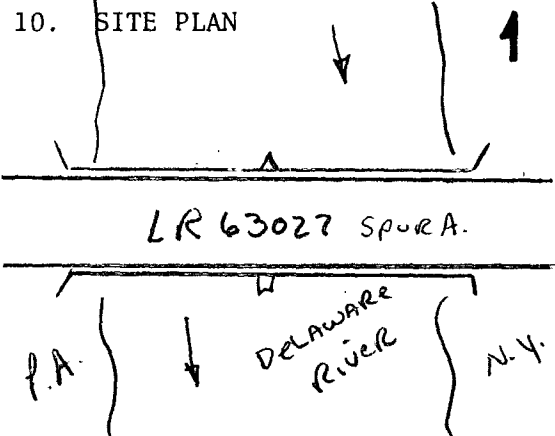
9. HISTORICAL DATA

1. County Wayne
5. Present Name Wayne #5
2. Municipality Millanville, Pa.
6. Other name (historic name if any) Skimmers Falls, N.Y.

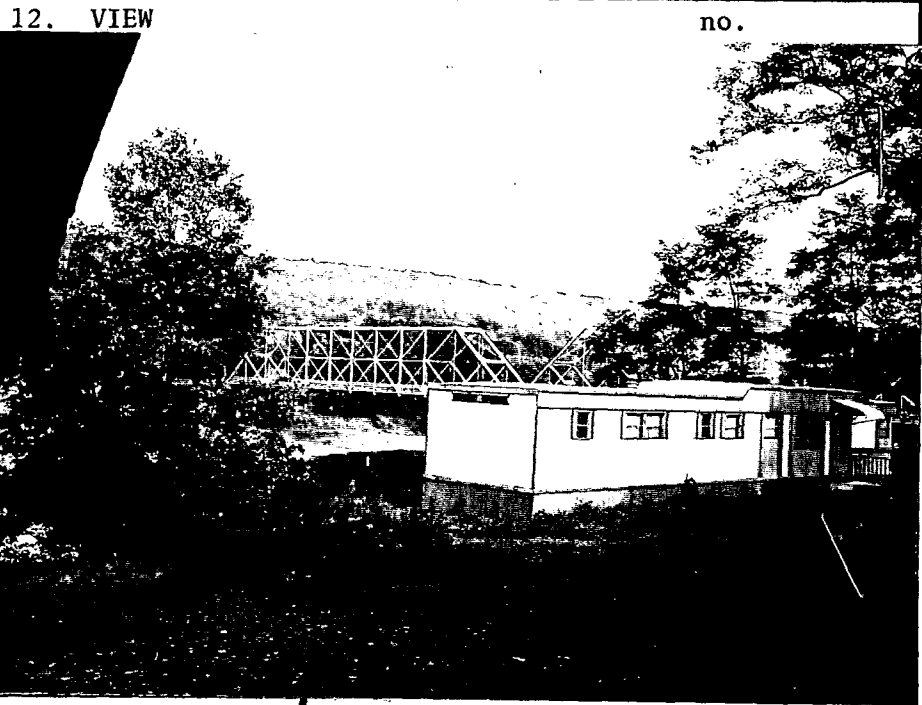
USGS QUAD. Damascus
UTM's: Zone
E 4 9 5 1 2 0
N 4 6 1 2 8 8 0
E
N

Designer/Engineer:
Builder/Contractor:
Bridge Company:

Date(s): 1901; basis Pa. N.Y. Bridge info.
_____; basis
_____; basis
_____; basis
Use: Vehicular present Vehicular original.



11. INTEGRITY
____ altered;
 unaltered;
____ moved;
Explain:



13. COMMENTS
Unusual features:
Wood plank deck

Locale/environment:
Rural
Machinery (describe/identify type/equipment):
N/A

14. DIMENSIONS
spans: 2 no., 464 ft. O/A
main: 2 no., 232 ft. each
secondary: ____ no., ____ ft. Cannot determine from picture
approach: ____ no., ____ ft.
piers: ____ no.
towers: ____ no., ____ ft.

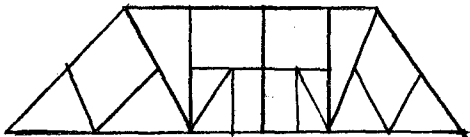
3. Structure No.
7. Crossing L.R. 63027 Spur A over
4. Survey Code 40-310

15. TYPE 10

CHARACTERISTICS

61

Truss: continuous/cantilever:



- webbing: _____
- anchor span: _____
- cantilever span: _____
- suspended span: _____
- thru/deck/low (pony): full-slope/half-hip.
- connections: pin/riveted.
- eyebars: loop welded/die forged. XXXXXX
- railing: steel
- columns: _____

Arch: masonry/metal:

- thru/deck/1/2-thru.
- fixed (hingeless) /1/2/3-hinged.
- ribs: solid/braced; crescent/parallel.
- spandrels: open/solid/braced.
- intrados/vault; ribbed/solid.
- shape: semi-circular/elliptical/segmental; stilted.
- skew

Suspension:

- stiffening: braced-chain (1/2/3-hinged) /suspended truss.
- wire cable: twisted/parallel.
- eyebar chain.
- back-stay: straight/curved.

Bascule:

- single/double leaf.
- rolling lift: Schertzer.
- trunnion: simple (Chicago) /multiple (Strauss).
- counterweights: heel/overhead.
- Page/Rail.
- semi-lift/direct lift.

Swing:

- bearing: center/rim/combination.
- (see Truss above).

Vertical Lift:

- (see Truss above).

Other:

- other: _____

16. MATERIALS (primary)

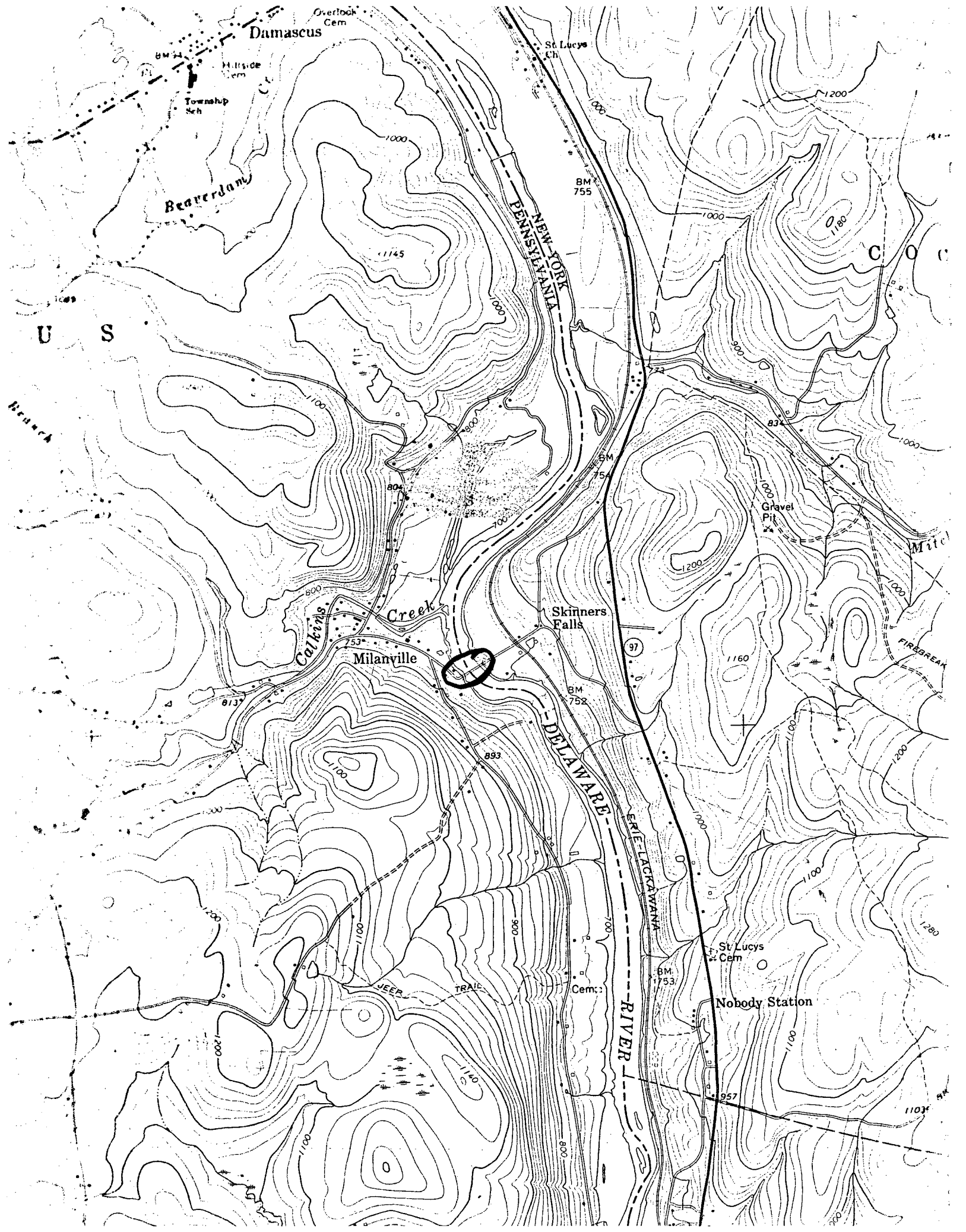
06, 09

15

Superstructure	type	treatment/finish	source
main span:	Steel	smooth/painted	-
towers:			
railings:	Steel	smooth/painted	-
Substructure			
piers:	CRM	Rough	-
abutments:	CRM	Rough	-
wings:	CRM	Rough	-
intrados/ribs:			
voussiors:			

17. PHOTO NO's. Roll #17
3-4-5-6-7-8-9-10

18. PREPARED BY: Edward P. Osnick
AGENCY/ORGANIZATION: Pa. Dept. of Transportation
; DATE: 8-19-82



Damascus

Bearerdan

NEW YORK
PENNSYLVANIA

Calkins
Creek

Milaville

Skidders
Falls

DELAWARE
RIVER

LAKE LACKAWANNA

St. Lucys
Cem

Nobody Station

U S

C O C

Mite

FIREBREAK

E

TRAIL

RIVER

500