

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

Box 1026
Harrisburg, PA 17120

9. HISTORICAL DATA

8. USGS QUAD. Eagles Mere

UTM's: Zone

E 3 6 6 4 0 0

N 4 5 9 4 0 0 0

E

N

Designer/Engineer:

Builder/Contractor: Sadler Rodgers

Bridge Company: Former Owner County

Date(s): 1850 ; basis (Insp. Report)

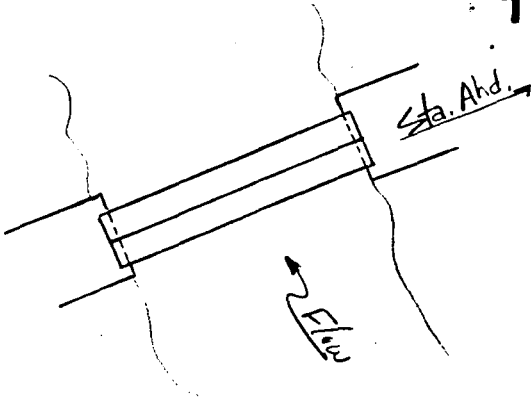
1850 ; basis Plaque

_____ ; basis

_____ ; basis

Use: Road Ov./Creek present; Same original.

10. SITE PLAN



11. INTEGRITY

xaltered; 1970

unaltered;

moved;

Explain: Rehab. (All kinds of odd repairs)

12. VIEW

no.



13. COMMENTS

Unusual features:

(Wooden Bridge)

Locale/environment: Borough of Forksville
General Store at End of Bridge
Historic Setting

Machinery (describe/identify type/equipment):

N/A

14. DIMENSTIONS

spans: 1 no., 147 ft. 0/A

main: 1 no., 147 ft.

secondary: no., ft.

approach: no., ft.

piers: no.

towers: no., ft.

1. County Sullivan
2. Municipality Borough of Forksville
3. Structure No. 5607
4. Survey Code 030 - 710
5. Present Name 1
6. Other name (historic name, if any) Forkville
7. Crossing I.R. 56007 Spur over Loyalsock Creek

15. TYPE

10

CHARACTERISTICS

50

Truss: ~~continuous/cantilever~~



webbing: Barr Arch Truss (16 - Panels)

~~anchored span:~~ _____

~~cantilever span:~~ _____

~~suspended span:~~ _____

thru/deck/low (pony): full-slope/half-hip.

connections: ~~pin/riveted~~ Bolted

eyebars: loop welded/die forged.

railing: Wooden Wheel Guards

columns: Wood

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 90°

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)

07

01

Superstructure	type	treatment/finish	source
main span:	<u>Wood</u>	_____	_____
towers:	<u>N/A</u>	_____	_____
railings:	<u>Wood</u>	_____	_____
Substructure			
piers:	<u>N/A</u>	_____	_____
abutments:	<u>Cem.Conc.Jacket on</u>	<u>bottom; w/stone</u>	<u>Masonry Laid Dry</u>
wings:	<u>Cem.Conc.Jacket on</u>	<u>bottom; w/stone</u>	<u>Masonry Laid Dry</u>
intrados/ribs:	<u>N/A</u>	_____	_____
voussiors:	<u>N/A</u>	_____	_____

17. PHOTO NO's.

18. PREPARED BY:

AGENCY/ORGANIZATION:

; DATE:

Aug 1982

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMON
DEPARTMENT
TOPOG

