

PH0509876

UNITED STATES DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

DATA SHEET

FOR NPS USE ONLY  
RECEIVED DEC 6 1977  
DATE ENTERED APR 15 1978

NATIONAL REGISTER OF HISTORIC PLACES  
INVENTORY -- NOMINATION FORM

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS  
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC  
Linville Creek Bridge  
AND/OR COMMON

2 LOCATION

STREET & NUMBER *5 of Broadway on SR 1421*  
Route 1421 over Linville Creek  
CITY, TOWN  
Broadway *vic.* VICINITY OF Seventh (J. Kenneth Robinson)  
STATE Virginia CODE 51 COUNTY Rockingham CODE 165  
NOT FOR PUBLICATION  
CONGRESSIONAL DISTRICT

3 CLASSIFICATION

CATEGORY	OWNERSHIP	STATUS	PRESENT USE	
<input type="checkbox"/> DISTRICT	<input checked="" type="checkbox"/> PUBLIC	<input checked="" type="checkbox"/> OCCUPIED	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> MUSEUM
<input type="checkbox"/> BUILDING(S)	<input type="checkbox"/> PRIVATE	<input type="checkbox"/> UNOCCUPIED	<input type="checkbox"/> COMMERCIAL	<input type="checkbox"/> PARK
<input checked="" type="checkbox"/> STRUCTURE	<input type="checkbox"/> BOTH	<input type="checkbox"/> WORK IN PROGRESS	<input type="checkbox"/> EDUCATIONAL	<input type="checkbox"/> PRIVATE RESIDENCE
<input type="checkbox"/> SITE	<b>PUBLIC ACQUISITION</b>	<b>ACCESSIBLE</b>	<input type="checkbox"/> ENTERTAINMENT	<input type="checkbox"/> RELIGIOUS
<input type="checkbox"/> OBJECT	<input type="checkbox"/> IN PROCESS	<input checked="" type="checkbox"/> YES: RESTRICTED	<input type="checkbox"/> GOVERNMENT	<input type="checkbox"/> SCIENTIFIC
	<input type="checkbox"/> BEING CONSIDERED	<input type="checkbox"/> YES: UNRESTRICTED	<input type="checkbox"/> INDUSTRIAL	<input checked="" type="checkbox"/> TRANSPORTATION
		<input type="checkbox"/> NO	<input type="checkbox"/> MILITARY	<input type="checkbox"/> OTHER:

4 OWNER OF PROPERTY

NAME  
Virginia Department of Highways and Transportation  
STREET & NUMBER  
1221 East Broad Street  
CITY, TOWN  
Richmond VICINITY OF STATE Virginia

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE,  
REGISTRY OF DEEDS, ETC. V.D.H&T. (Structure No. 6154)  
STREET & NUMBER  
1221 East Broad Street  
CITY, TOWN  
Richmond STATE Virginia

6 REPRESENTATION IN EXISTING SURVEYS

TITLE Staunton Construction District  
V.D.H.&T. Metal Truss Bridges in Virginia (1865-1932)  
DATE May 1975 (VHTRC 75-R53)  FEDERAL  STATE  COUNTY  LOCAL  
DEPOSITORY FOR SURVEY RECORDS V.H.&T Research Council  
CITY, TOWN Charlottesville STATE Virginia

# 7 DESCRIPTION

## CONDITION

EXCELLENT  
 GOOD  
 FAIR

DETERIORATED  
 RUINS  
 UNEXPOSED

## CHECK ONE

UNALTERED  
 ALTERED

## CHECK ONE

ORIGINAL SITE  
 MOVED      DATE \_\_\_\_\_

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DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Single span double-intersection Whipple type truss, actually a hybrid configuration incorporating structural aspects of both the double-intersection Pratt and Warren. It is a very unusual design. The span is 133' 4" long. The top chords and end posts are 2 upright channels connected with cover plates and lacing bars and the posts are paired, back-to-back angles connected with lacing bars and triple rectilinear eye bars.

The limestone substructure is broken, random-tooled ashlar masonry, coursed.

The bridge has simple wooden side railings. The truss is very tall (24') in relation to its width (13'), giving a narrow attenuated appearance.

# 8 SIGNIFICANCE

## PERIOD

- PREHISTORIC
- 1400-1499
- 1500-1599
- 1600-1699
- 1700-1799
- 1800-1899
- 1900-

- ARCHEOLOGY-PREHISTORIC
- ARCHEOLOGY-HISTORIC
- AGRICULTURE
- ARCHITECTURE
- ART
- COMMERCE
- COMMUNICATIONS

## AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW

- COMMUNITY PLANNING
- CONSERVATION
- ECONOMICS
- EDUCATION
- ENGINEERING
- EXPLORATION/SETTLEMENT
- INDUSTRY
- INVENTION

- LANDSCAPE ARCHITECTURE
- LAW
- LITERATURE
- MILITARY
- MUSIC
- PHILOSOPHY
- POLITICS/GOVERNMENT

- RELIGION
- SCIENCE
- SCULPTURE
- SOCIAL/HUMANITARIAN
- THEATER
- TRANSPORTATION
- OTHER (SPECIFY)

SPECIFIC DATES 1898

BUILDER/ARCHITECT Wrought Iron Bridge Company

## STATEMENT OF SIGNIFICANCE

Built in 1898 by the Wrought Iron Bridge Company, this bridge appears to incorporate structural aspects of both the double-intersection Pratt and Warren, and is a good example of a "hybrid" truss. It is probably the only double-intersection Whipple-type truss in Virginia. It is also significant because of its 134 foot length, very unusual for a single-span structure.

Using the criteria for significance (June 1977) developed by the Research Council, this bridge received a rating of 21.0 out of a possible 27.0 points.

# 9 MAJOR BIBLIOGRAPHICAL REFERENCES

- (1) V.D.H.&T. Metal Truss Bridges in Virginia (1865-1932)  
Staunton Construction District
- (2) "American Ass'n. for State and Local History" - Technical  
Leaflet No. 95 - Comp, T. Allen and Donald Jackson

# 10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY Less than one acre  
UTM REFERENCES

A	1,7	69,12,6,0	4,27,51,5,0	B			
	ZONE	EASTING	NORTHING		ZONE	EASTING	NORTHING
C				D			

## VERBAL BOUNDARY DESCRIPTION

Limits of Structure

## LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE	CODE	COUNTY	CODE
None			
STATE	CODE	COUNTY	CODE

# 11 FORM PREPARED BY

NAME / TITLE

W. S. G. Britton III

ORGANIZATION

Virginia Department of Highways and Transportation

DATE

Sept. 8, 1977

STREET & NUMBER

1221 East Broad Street

TELEPHONE

CITY OR TOWN

Richmond

STATE

Virginia

# 12 STATE HISTORIC PRESERVATION OFFICER CERTIFICATION

THE EVALUATED SIGNIFICANCE OF THIS PROPERTY WITHIN THE STATE IS:

NATIONAL

STATE

LOCAL

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service.

FEDERAL REPRESENTATIVE SIGNATURE

*Richard Hill*

TITLE

Tucker Hill, Executive Director  
Virginia Historic Landmarks Commission

DATE

NOV 15 1977

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

ATTEST:

*Arthur Cole*

DATE

4/15/78

DATE

4.12.78

KEEPER OF THE NATIONAL REGISTER

Property

*Linnville Creek Bridge*

State

*Va.*

Working Number

*12.6.77. 2051*

*Rockingham*  
*RL# 7800304B*

**TECHNICAL**

Photos   1  

Maps   1  

**CONTROL**

*OK pl*  
*12.7.77*

**HISTORIAN**

*Accept*  
*Franklin*  
*2.23.78*

**ARCHITECTURAL HISTORIAN**

*accept*  
*Barham*  
*2.27.78*

**ARCHEOLOGIST**

**OTHER**

*Good example of the rare Tracher Truss -*  
*Only one in state*

*Eligible*

**HAER**

Inventory   x  

Review   2/10/78  

*Donald C. Jackson*

**REVIEW UNIT CHIEF**

*of demonstrated engineering*  
*significance*

*Accept*  
*Lalovich*  
*3/21/78*

**BRANCH CHIEF**

**KEEPER**

*Approved*  
*4/15/78*

National Register Write-up                     

Send-back                     

Entered   APR 15 1978  

Federal Register Entry   6.6.78  

Re-submit                     

INT:2106-74



12697A

PROPERTY OF THE NATIONAL REGISTER

LINVILLE CREEK BRIDGE

Rockingham County, Virginia

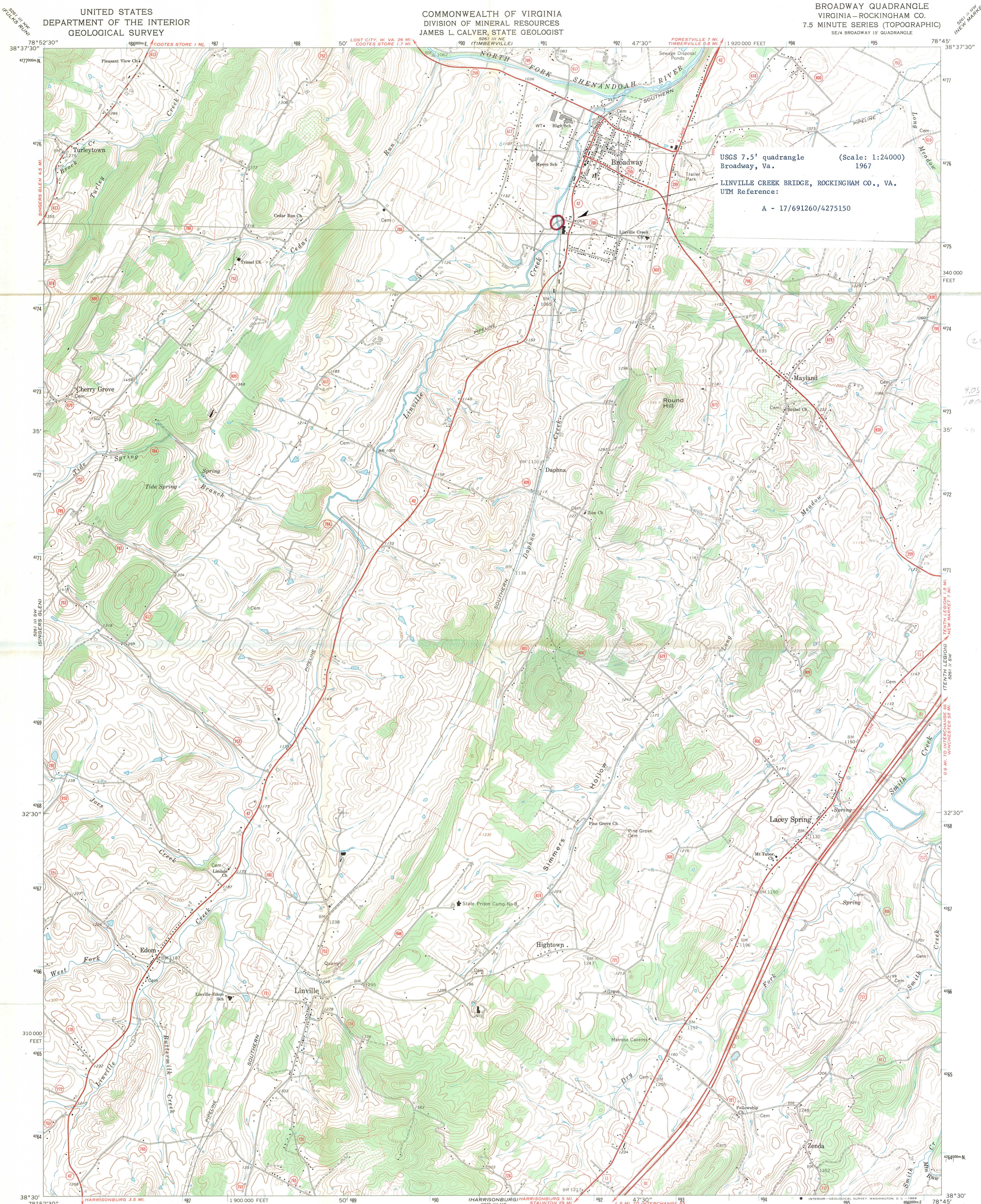
Credit: Virginia Department of Highways and  
Transportation

Negative filed: Virginia Department of  
Highways and Transportation  
Richmond, Virginia

DEC 6 1977

APR 15 1978

1 of 1



USGS 7.5' quadrangle (Scale: 1:24000)  
Broadway, Va. 1967  
LINVILLE CREEK BRIDGE, ROCKINGHAM CO., VA.  
UTM Reference:  
A - 17/691260/4275150

2469136

4.05  
1000 x

30

ITENNY LEGION  
NEW MARKET, VA.  
6.9 MI. WINCHESTER SE NW  
481 N. 80'

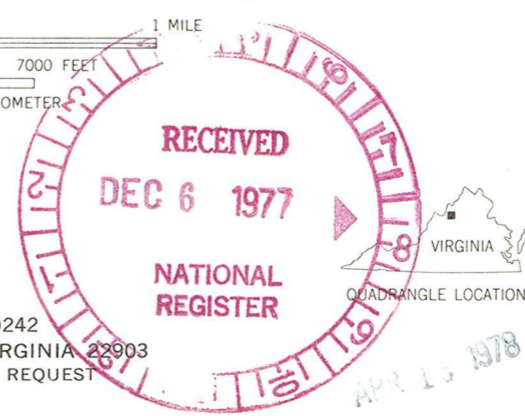
ELFTON WEST  
5260 N. 80'

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1965. Field checked 1967  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Virginia coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

MN  
GN  
516' 98 MILS  
1"=22'  
24 MILS  
UTM GRID AND 1967 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24000  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather  
Interstate Route U.S. Route State Route

BROADWAY, VA.  
SE 1/4 BROADWAY 15' QUADRANGLE  
N3830-W7845/7.5

1967  
AMS 5261 III SE-SERIES V834

ENTRIES IN THE NATIONAL REGISTER

STATE **VIRGINIA**

Date Entered **APR 15 1978**

<u>Name</u>	<u>Location</u>
Mansion Truss Bridge	Mansion Vicinity Campbell County
Springwood Truss Bridge	Springwood Botetourt County
Nokesville Truss	Nokesville Vicinity Prince William County
Goshen Land Company Bridge	Goshen Rockbridge County
Oak Ridge Railroad Overpass	Shipman Vicinity Nelson County
Linsville Creek Bridge	Broadway Vicinity Rockingham County

Also Notified

Hon. Harry F. Byrd, Jr.

Hon. William Lloyd Scott

Hon. Dan Daniel

Hon. M. Caldwell Butler

Hon. Herbert E. Harris, II

Hon. J. Kenneth Robinson

State Historic Preservation Officer

Mr. Tucker Hill

Executive Director, Virginia Historic  
Landmarks Commission

221 Governor Street

Richmond, Virginia 23219

NR Mott 4/20/78

# NATIONAL REGISTER DATA SHEET

① NAME as it appears on federal register: Linville Creek Bridge  
 ② OTHER NAMES:  
 ③ date of entry: APR 15 1978  
 ④ county code: 165

⑤ LOCATION street & number: S of Broadway on SR 1421  
 city / town: Broadway  
 vicinity of: Broadway  
 state: VA  
 county: Rockingham  
 ⑥ NPS REGION: SE

⑦ OWNER  PRIVATE  STATE  MUNICIPAL  COUNTY  MULTIPLE  FEDERAL (agency name)  
 ⑧ ADMINISTRATOR:

⑨ EXISTING SURVEYS  HABS  HAER  NHL  
 ⑩ FUNDED?  YES  NO  
 ⑪ CONGRESS. DISTRICT: 7th  
 ⑫ SOURCE of NOMINATION:  STATE  FEDERAL  
 if state who prepared form?

⑬ WITHIN NATIONAL REGISTER HISTORIC DISTRICT?  YES, NAME  NO  
 ⑭ WITHIN NATIONAL HISTORIC LANDMARK?  YES, NAME  NO  
 ⑮ ACREAGE:  LOCAL  PRIVATE ORGANIZATION

⑯ CONDITION  
 deteriorated  altered  original site  
 excellent  ruins  unaltered  moved  
 good  unexposed  reconstructed  unknown  
 fair  unexcavated  excavated  
 ⑰ features:  
 INTERIOR  SUBSTANTIALLY INTACT-1  SUBSTANTIALLY INTACT-2  SUBSTANTIALLY INTACT-3  
 NOT INTACT-0  NOT INTACT-0  NOT INTACT-0  
 UNKNOWN-4  UNKNOWN-5  UNKNOWN-6  
 NOT APPLICABLE-7  NOT APPLICABLE-8  NOT APPLICABLE-9  
 EXTERIOR  SUBSTANTIALLY INTACT-1  SUBSTANTIALLY INTACT-2  SUBSTANTIALLY INTACT-3  
 NOT INTACT-0  NOT INTACT-0  NOT INTACT-0  
 UNKNOWN-4  UNKNOWN-5  UNKNOWN-6  
 NOT APPLICABLE-7  NOT APPLICABLE-8  NOT APPLICABLE-9  
 ENVIRONS  SUBSTANTIALLY INTACT-3  
 NOT INTACT-0  
 UNKNOWN-6  
 NOT APPLICABLE-9

⑱ ACCESS  YES-Restricted  YES-Unrestricted  No Access  Unknown  
 ⑲ ADAPTIVE USE  YES  NO  
 ⑳ SAVED?  YES  
 ㉑ IS PROPERTY A HISTORIC DISTRICT?  yes  no

㉒ AREAS OF SIGNIFICANCE:  
 ARCHEOLOGY-prehistoric-2  COMMERCE-6  ENGINEERING-11  LANDSCAPE ARCH.-15  POLITICS/GOVT.-21  RECREATION-28  
 ARCHEOLOGY-historic-1  COMMUNICATIONS-7  ENTERTAINMENT-26  LAW-16  RELIGION-22  SETTLEMENT-29  
 AGRICULTURE-3  CONSERVATION-8  EXPLORATION-12  LITERATURE-17  SCIENCE-23  URBAN PLANNING-31  
 ARCHITECTURE-4  ECONOMICS-9  HEALTH-27  MILITARY-18  SOCIAL/HUMANITARIAN-24  OTHER (SPECIFY)  
 ART-5  EDUCATION-10  INDUSTRY-13  MUSIC-19  SOCIAL/CULTURAL-30  
 INVENTION-14  PHILOSOPHY-20  TRANSPORTATION-25  
 ㉓ CLAIMS: explain  
 'first'   
 'oldest'   
 'only'

㉔ functions  
 WHEN HISTORICALLY SIGNIFICANT:  
 CURRENTLY:  
 ㉕ dates of initial construction:  
 major alterations:  
 historic events:  
 ㉖ ETHNIC GROUP ASSOCIATION

㉗ architectural style(s):  
 ㉘ architect:  
 ㉙ master builder:  
 ㉚ engineer:

㉛ landscape architect / garden designer:  
 ㉜ interior decorator:  
 ㉝ artist:  
 ㉞ artisan:  
 ㉟ builder/contractor:

㊱ NAMES give role & date  
 PERSONAL:  
 EVENTS:  
 INSTITUTIONAL:

㊲ NATIONAL REGISTER WRITE-UP