UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR NPS US	EONLY	
RECEIVED M	_{AV} 8 1980	
HECEIVED M	41 0 1000	
DATE ENTER	ed JUN - 4	1981

SEE INSTRUCTIONS IN HOW TO COMPLETE NA TYPE ALL ENTRIES COMPLETE APPL	
NAME HISTORIC SARVIS FORK COVERED BRIDGE (alias Sandyv	
AND/OR COMMON	
2 LOCATION	
STREET & NUMBER Secondary Route 21/5 at junction of	U.S. 21, between
wille & Sandyville, across left fork of Sandy Cre	ekNOT FOR PUBLICATION
city. Town _X_vicinity of Sandyv	CONGRESSIONAL DISTRICT
STATE CODE St Virginia 54	COUNTY CODE Jackson 035
3 CLASSIFICATION	
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CATEGORY	PRESENTUSE
_DISTRICT XPUBLIC XOCCUPIED in Se	AGRICULTUREMUSEUM
BUILDING(S)PRIVATEUNOCCUPIED	COMMERCIALPARK
XSTRUCTUREBOTHWORK IN PROGRES	SSEDUCATIONALPRIVATE RESIDENCE
SITE PUBLIC ACQUISITION ACCESSIBLE	ENTERTAINMENTRELIGIOUS
OBJECTIN PROCESSYES: RESTRICTED	GOVERNMENTSCIENTIFIC
BEING CONSIDERED XYES: UNRESTRICTE	EDINDUSTRIAL X_TRANSPORTATION
NO	MILITARYOTHER:
OWNER OF PROPERTY NAME West Virginia Department of Highways STREET & NUMBER 1900 Washington Street, Wast	
CITY, TOWN	STATE
Charleston VICINITY OF	West Virginia 25305
LOCATION OF LEGAL DESCRIPTION	
COURTHOUSE. REGISTRY OF DEEDS, ETC. Jackson County Court House	
STREET & NUMBER	
сту, тоwn Ripley	STATE West Virginia
REPRESENTATION IN EXISTING SURVE	x 5
TITLE AND THE AND THE STATE OF	
None	
DATEFEDEF	RAL _STATE _COUNTY _LOCAL
DEPOSITORY FOR SURVEY RECORDS	
CITY TOWN	STATE



CONDITION

__DETERIORATED

__EXCELLENT
X GOOD

__FAIR

__RUINS

CHECK ONE

X_UNALTERED __ALTERED

CHECK ONE

__ORIGINAL SITE

X MOVED DATE 1924

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Sarvis Fork Covered Bridge is 11 feet-8 inches wide and has a length of 101 feet-31/2 inches, which is the center to center distance between the opposite endposts. It has red wooden siding and a sheet metal roof. The trusses, which are of the patented Long type and are constructed almost identically to those of the Staats Mill bridge, have 13 panels; each approximately 9 feet-4 inches long and 12 feet-5 inches high. Each panel has double diagonals comprised of two-6 x 7 inch members, which slope toward the centerpost and a 6 x 7 inch single center diagonal, fitting between and bolted to the double diagonals. As in the Staats Mill bridge, the tops of the single diagonals fit into the notched tops of the 6 x 7 inch verticals, while the bottom ends rest on bearing blocks. The top chord is made up of an 8 x 8 3/4 inch member sandwiched between two-5 x 8 3/4 inch members while the bottom chord contains a $7\frac{1}{4}$ x $10\frac{1}{2}$ inch member sandwiched between two-5 3/4 x 10½ inch members. A curious broken-back arch composed of 3½ x 11½ inch members, spans the length of both trusses. It is nonfunctional, since there are spaces between many of the arch sections. The ends of the arches rest at the bottom end panel joints and are not securely fastened. the arch is an original part of the bridge or was added at a later date is not known. It is questionable whether the arch ever added to the bridge's load carrying capacity or served as a stiffening device.

The bridge is heavily reinforced with steel stringers and supported on a dual bent system. This modern reinforcement completely supports the wooden deck so that the trusses are no longer subject to live loads (1).

PERIOD		AREAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW.	
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	CCOMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
1700-1799	ART	X ENGINEERING	MUSIC	THEATER
X.1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	X_TRANSPORTATION
1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	_OTHER (SPECIFY)
		INVENTION		

SPECIFIC DATES Dec. 1889 - Jan. 1890

BUILDER/ARCHITECTWilliam Quincy, J. Grim & R.B.Cunning ham

STATEMENT OF SIGNIFICANCE

On May 24, 1886 the Jackson County Court appointed D. K. Hood and Elias Stone to visit the ford on Mill Creek on the property of John Carnahan to determine the most suitable location for a bridge and to estimate the required span length and abutment height. It was decided that the location would be on the site of an old bridge above Carnahan's Ford. The clerk was authorized to advertize for bids for the abutments on May 21 and William Quincy and J. Grim were awarded the contract for the piers on August 4. On October 13, the clerk was authorized to advertize for bids for the building of the superstructure, and on December 13, the contract was awarded to R. B. Cunningham. The material and style of the abutments and superstructure were to be like those of the then current Angerona Bridge. Payment for the abutments and superstructure were established at \$3.40 per perch (16½ cubic feet) and \$9.00 per linear foot respectively (2).

For reasons not mentioned in the court records the court, during its session on April 13, 1887, ordered that all work and matters relating to the building of the bridge be discontinued. Approximately one year later, on April 11, 1888, William T. Green and others asked the court to order that the building of the bridge be resumed. The court honored the request and on May 7 appointed D. K. Hood and JohnHamilton as commissioners to locate and obtain land for right-of-way from John Carnahan and James McKown for a new public road (to join public roads located on both sides of Mill Creek). A 20 foot wide right-of-way was obtained without expense to the county and during this time, Quincy, Grim and Cunningham resumed work on the bridge. The abutments and superstructure were completed for costs of \$1573.65 and \$1044.00, respectively. On November 11, 1889, a contract for the bridge fills (i.e. earthwork) was awarded to Wesley Sayre for a cost of \$59.75 and a contract for the woodwork at the bridge approaches was awarded to T.T. Hartley for \$180.00. The bridge, which was completed some time during the months of December 1889 and January 1890, was 116 feet long and had a total cost of approxiamtely \$2,860.00 (3).

On April 9, 1924 the county clerk asked the State Road Commission to provide the court with an engineer who could make plans and specifications for abutments to be built along Sandy Creek at or near the property of William Weekly. Bids were advertized for dismantling the bridge at Carnahan's Ford and rebuilding and replanning it on abutments to be constructed at the site near Weekly's. On July 2, 1924, C.R. Kent, R.R. Hardesty and E.R. Duke were awarded the contract to relocate the bridge for \$1050.00. The site chosen is the present location of the bridge (4).

It is interesting to note that another bridge was constructed, during the time that work on the bridge at Carnahan's Ford was halted, at or near John Carnahan's property, but at a distinctly different location than the previous Sarvis Fork bridge. The history of this bridge is also included, because in the past, it has been mistakenly applied to the present Sarvis Fork Bridge.

On June 14, 1887 the Jackson County Court ordered that a notice be published in the Jackson Herald for bids to be accepted for building a bridge across the run at

MAJOR BIBLIOGRAPHICAL REFERENCES

See Attached Sheet

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STATE	andre geried konsk er først i det	CODE	COUNTY	CO	DE .
				DATE	
street & numbe G14 Woodburt	ia University ^R n Hall Town Cam	pus	(3)	TELEPHONE 04) 293–2867	
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8. SIGNIFICANCE

(Statement)

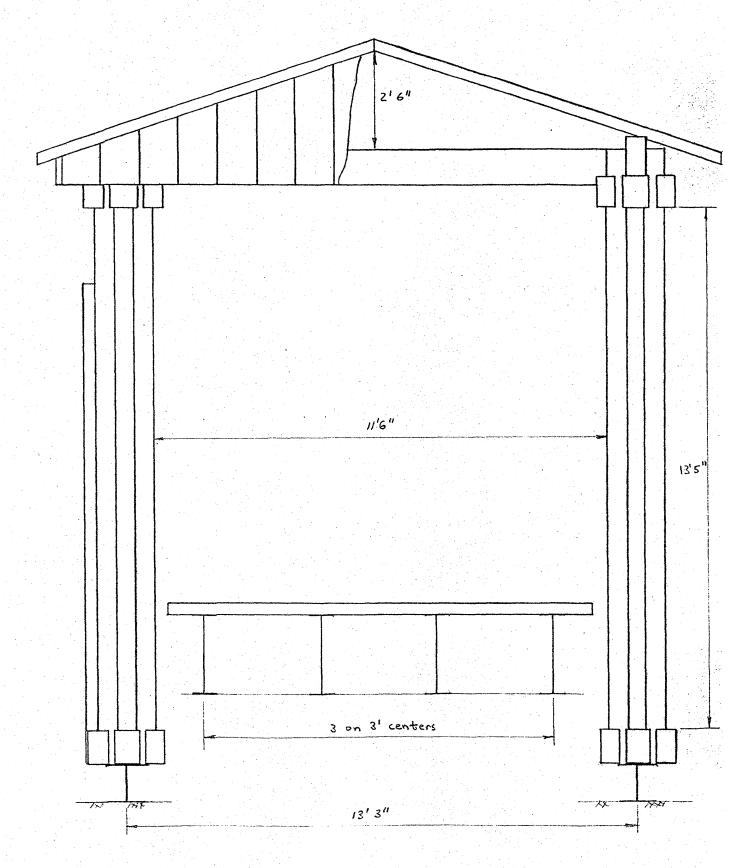
John Carnahan's stable where the Ripley and West Columbia Turnpike cross the run. The bridge was to be built of wood and the deck was to be supported on timber bents. The contract was later awarded to George W. Staats to construct the bridge, fills and approaches for \$64.00. Work was completed sometime during the months of December 1887 and January 1888. William Hickel and John Hamilton, commissioners appointed by the court to examine the construction of the bridge, reported on January 11, 1888 that the work had not been done in accordance with the contract. Staats was held accountable by the court in the future for any damage to the structure or losses or damages suffered by persons using the bridge resulting from defective workmanship or material.

It can be noted by looking at the court records that there were two bridges at or near John Carnahan's property. The bridges were built at different locations, constructed by different people using different materials and for sizably different costs. Because the entries in the records pertaining to the construction of the bridge over the run near John Carnahan's stable come between the entries involving the bridge over Mill Creek, it is easy to overlook pages involving the latter bridge.

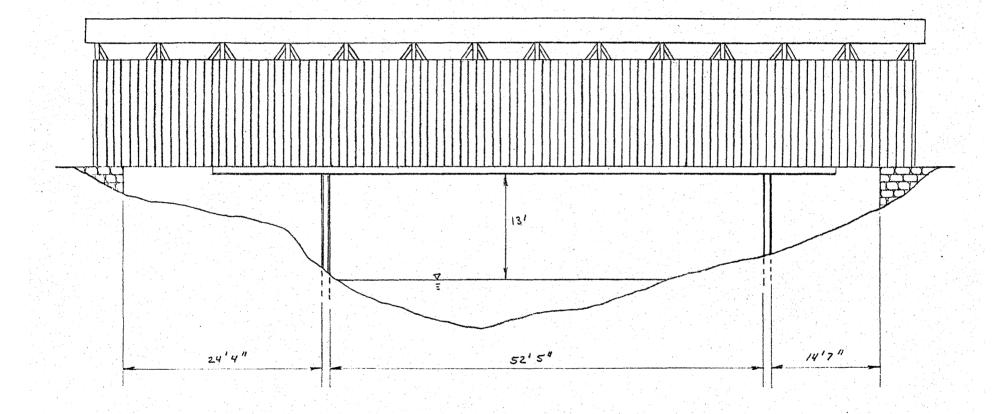
The primary evidence for believing that the bridge constructed over Mill Creek in 1889 is the present Sarvis Fork Bridge is that the records refering to the bridge's dismantling and relocation in 1924 refer to the original site as "Carnahan's Ford". Carnahan's Ford is the same location recorded for the bridge built by Quincy, Grim, and Cunningham over Mill Creek. The location of the other bridge was recorded as "the run near John Carnahan's Stable". Other evidence involves the material used for the abutments. The bridge built by George Staats was supported by "timber bents", while the superstructure built by Cunningham rested on stone abutments. It is unlikely that a bridge the size of the Sarvis Fork Bridge would be supported on timber bents. Finally, the cost of a covered bridge the size of the Sarvis Fork Bridge would commonly be between 1000 and 3000 dollars. It would be extremely difficult at that time to build a bridge similar to the Sarvis Fork Bridge for only \$64.00 (2, 3, 4).

9. MAJOR BIBLIOGRAPHICAL REFERENCES

- 1. Bridge Inspection Report for Bridge No. 18-2115-3.55, WVDOH, 8 June 1978, p. 5.
- 2. Jackson County Record Book #2 (1884-1886), pp. 467-471.
- 3. Jackson County Record Book #3 (1886-1890) pp. 43, 45, 46, 68, 79, 127, 159, 238, 240, 248, 258, 259, 278-280, 282-284, 297, 325, 359-362, 375, 460, 464-468, 470, 481.
- 4. Road Record #3, Jackson County Court, p. 233.



10. SARVIS FORK COVERED BRIDGE



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