TENNESSEE	MULTIPLE	RESOURCE	NOMINATION	SURVEY	FORM
	*** ~ ** * * * * * * * * * * * * * * *		110111111111111	~ ~ ~ ~ ~ ~	_ ,

Site Number	
County	Meigs

Historic name: N/A Common name: Big Sewee Creek Bridge Address: Between Center Point Rd. and Hwy.58 N Decatur, Tennessee Owner's name: Meigs County Highway Dept. Owner's address: Eaves Ferry Rd. Decatur, Tennessee 37332 Classification: Structure-public Tax map reference: Dist. 3,4, Map 29 Acreage: less than one acre UTM reference: Zone 16 N 3941090 E 707220	Open to public: Yes X No Restricted Visible from road: Yes X No Occupied: N/A Yes No Present use: Transportation Current condition: Good Alterations: N/A Site features: Located on gravel side road in scenic location featuring rock outcroppings and evergreen trees.
Date of construction: 1914 Architect/builder: Champion Bridge Company Wilmington. Ohio Original or previous owners: Meigs County Road Commission Original use: Transportation Theme/s: Primary Transportation Secondary N/A Other N/A	Bibliographical data: Miars, David H. A Century of Bridges. Form prepared by: Ann Toplovich Title: Cultural Resource Surveyor Organization: Tennessee Historical Commission Date:8/24/81

DESCRIPTION

HISTORY

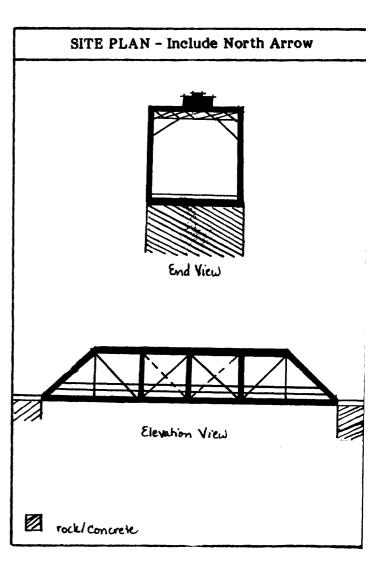
IDENTIFICATION

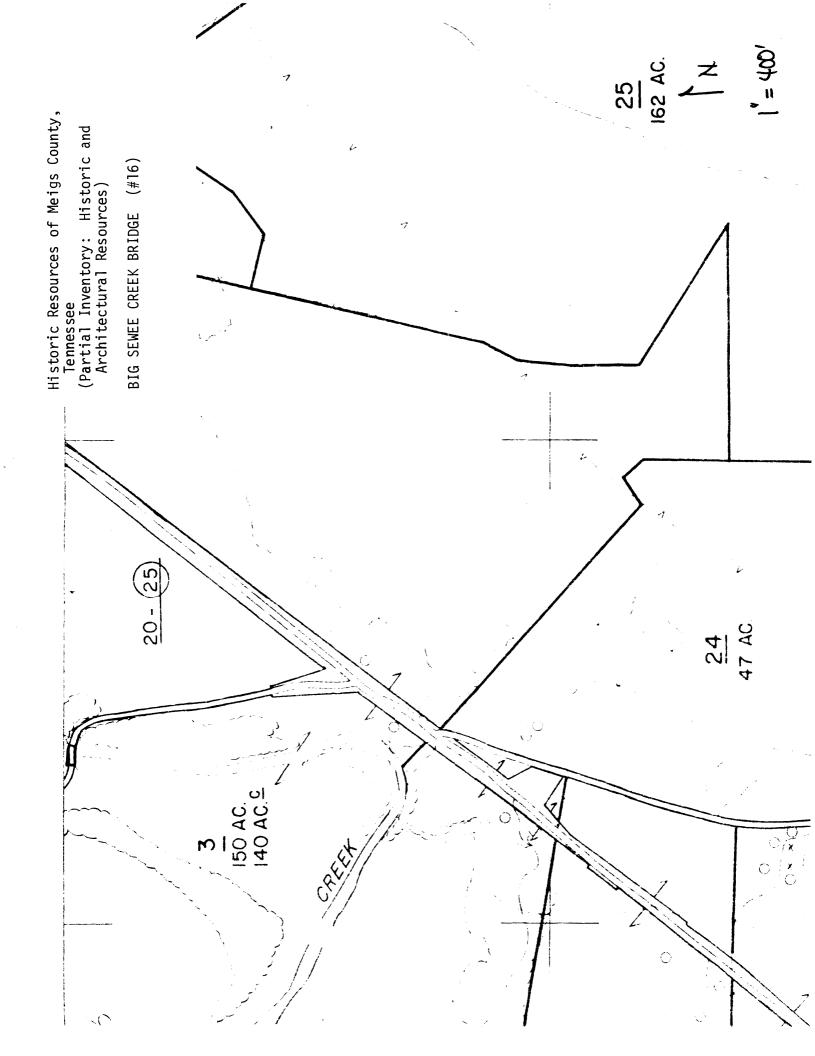
Oriented on an east-west axis across Big Sewee Creek, the Big Sewee Creek Bridge is a single span, through truss bridge that utilizes a Pratt truss configuration of diagonals in tension and verticals in compression. The pin-connected steel structure has inclined end posts extending from the top chord to ground level where they rest on a rock bank with concrete abutments. The bridge's top chords, bottom chords, and inclined end posts are channel beams, the diagonals and hip verticals are rods, and the three central posts are twin bars with lattice bracing. The bridge has a metal deck with wood plank treads and a metal handrail. An ornate plaque at each portal of the bridge reads "1914; Champion Bridge Co.; Wilmington, O." Lattice work is incorporated into the portal bracing of the bridge.

SIGNIFICANCE

Built in 1914, the Big Sewee Creek Bridge was constructed by the Champion Bridge Company of Wilmington, Ohio. The bridge crosses Big Sewee Creek, one of the major secondary streams of northern Meigs County. The bridge is representative of a commitment by Meigs County to improved transportation. Meigs County tried to shift to overland transportation by attracting a railroad on several different occasions, during the 1850s, in 1887, and in 1904. These attempts to get a railroad failed, and Meigs County's dependence on river transportation continued until the early 1920s. The Big Sewee Creek bridge was superior in load-bearing capacity and life span to wooden bridges crossing Big Sewee Creek, and allowed for a shift to motorized overland transport.

PHOTOGRAPHIC DATA					
Photographer: Stephen T. Ro	gers				
Date: 3/1/79					
Negatives on file: Tennessee Historical					
Commission					
Photographer facing: Facing Northeast					
Photograph number 18 of 55.					
CONTINUATION					





United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received date entered

Historic Resources of Continuation sheet Meigs County, Tennessee

Item number

Identification

MEIGS COUNTY MULTIPLE RESOURCE NOMINATION - Big Sewee Creek Bridge (#16)

Verbal Boundary Description and Justification:

16. The boundaries include the bridge, which is 94' x 12' in length, and located on Sewee Creek on Feezell Road.