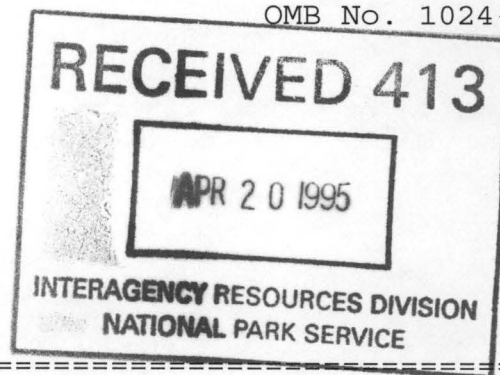


United States Department of the Interior
National Park Service



NATIONAL REGISTER OF HISTORIC PLACES
REGISTRATION FORM

=====

1. Name of Property

=====

historic name: West James Street Overpass

other name/site number: JE0534

=====

2. Location

=====

street & number: West James Street at crossing of Union-Pacific Railroad

not for publication: N/A

city/town: Redfield

vicinity: X

state: AR county: Jefferson code: AR 069 zip code: 72132

=====

3. Classification

=====

Ownership of Property: Public-local

Category of Property: Structure

Number of Resources within Property:

Contributing	Noncontributing
--------------	-----------------

<u> </u>	<u> </u> buildings
<u> </u>	<u> </u> sites
<u> 1 </u>	<u> </u> structures
<u> </u>	<u> </u> objects
<u> 1 </u>	<u> 0 </u> Total

Number of contributing resources previously listed in the National Register: N/A

Name of related multiple property listing: Historic Bridges of Arkansas

=====

=====

4. State/Federal Agency Certification

=====

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this X nomination _____ request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property X meets _____ does not meet the National Register Criteria. _____ See continuation sheet.

Cathryn H. Slater
Signature of certifying official

4-5-95
Date

Arkansas Historic Preservation Program
State or Federal agency and bureau

In my opinion, the property _____ meets _____ does not meet the National Register criteria. _____ See continuation sheet.

Signature of commenting or other official

Date

State or Federal agency and bureau

=====

5. National Park Service Certification

=====

I, hereby certify that this property is:

- ☒ entered in the National Register
_____ See continuation sheet.
☐ determined eligible for the
National Register
_____ See continuation sheet.
☐ determined not eligible for the
National Register
☐ removed from the National Register
_____ other (explain): _____

Edson H. Beall 5-18-95

Entered in the
National Register

Bar Signature of Keeper

Date
of Action

=====

6. Function or Use

=====

Historic: TRANSPORTATION

Sub: Road-related

Current: TRANSPORTATION

Sub: Road-related

=====

7. Description

=====

Architectural Classification:

Other

Other Description: Timber trestle

Materials:	foundation	<u>Wood</u>	roof	<u>N/A</u>
	walls	<u>Metal/concrete</u>	other	<u>Timber deck</u>
		<u>balustrade</u>		

Describe present and historic physical appearance. X See continuation sheet.

=====

8. Statement of Significance

=====

Certifying official has considered the significance of this property in relation to other properties: Local.

Applicable National Register Criteria: C

Criteria Considerations (Exceptions): N/A

Areas of Significance: ENGINEERING

Period(s) of Significance: 1924-1939 _____

Significant Dates: 1924 _____

Significant Person(s): N/A

Cultural Affiliation: N/A _____

Architect/Builder: Unknown

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.
X See continuation sheet.

United States Department of the Interior
National Park Service

National Register of Historic Places Continuation Sheet

Section number 7 Page 1



Description

Located on West James Street at the point where it crosses the Missouri-Pacific Railroad line (approximately two blocks east of State Highway 365), the West James Street Overpass is of the wooden trestle bridge type. It consists of a total of six spans, the longest of which measures 22 feet. Its total length is 131 feet, with a deck width of 20 feet and an overall width of 26.5 feet. The abutments are a combination of wood and concrete, and the piers are timber resting upon concrete bases. The deck material is timber. The balustrade is constructed of concrete pillar uprights with metal pipe railings.

**United States Department of the Interior
National Park Service**

**National Register of Historic Places
Continuation Sheet**

Section number 8 Page 1

Significance

Constructed in 1924, the West James Street Overpass is associated with the *Arkansas Highway and Transportation Era* historic context and is of the timber wooden trestle type. Though the identity of its original designer does not survive, it was constructed in conjunction with the Arkansas State Highway Commission and thus may well have been designed by one of that state agency's engineers. Given its relatively intact condition it retains sufficient integrity to remain associated with its historic period and is thus locally eligible under Criterion C.

=====

9. Major Bibliographical References

=====

See "Historic Bridges of Arkansas" MPS Nomination, Section H.

___ See continuation sheet.

Previous documentation on file (NPS):

- preliminary determination of individual listing (36 CFR 67) has been requested.
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey # _____
- recorded by Historic American Engineering Record # _____

Primary Location of Additional Data:

- X State historic preservation office
- Other state agency
- Federal agency
- Local government
- University
- Other -- Specify Repository: _____

=====

10. Geographical Data

=====

Acreage of Property: Less than one

UTM References:	Zone	Easting	Northing	Zone	Easting	Northing
A	<u>15</u>	<u>574880</u>	<u>3811660</u>	B	<u>15</u>	_____
C	<u>15</u>	_____	_____	D	<u>15</u>	_____

___ See continuation sheet.

Verbal Boundary Description: ___ See continuation sheet.

Beginning at a point formed by the intersection of the northwestern edge of West James Street with a perpendicular line running parallel with the northeastern end of the bridge and located approximately 25 feet to the northeast thereof, proceed northwesterly for a distance of approximately 25 feet to its intersection with a perpendicular line running parallel with the bridge's northwestern side; thence proceed southwesterly along said line for a distance of approximately 181 feet to its intersection with a perpendicular line; thence proceed southeasterly along said line for a distance of approximately 76.5 feet to its intersection with a perpendicular line; thence proceed northeasterly along said line for a distance of approximately 181 feet to its intersection with a perpendicular line; thence proceed northwesterly to the point of beginning.

Boundary Justification: ___ See continuation sheet.

This boundary includes all the property historically associated with this resource.

=====

11. Form Prepared By

=====

Name/Title: Ken Story, National Register/Survey Coordinator

Organization: Arkansas Historic Preservation Program Date: 04/04/95

Street & Number: 323 Center Street, Suite 1500 Telephone: (501) 324-9880

City or Town: Little Rock State: AR Zip: 72201

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY NAME: West James Street Overpass

MULTIPLE NAME: Historic Bridges of Arkansas MPS

STATE & COUNTY: ARKANSAS, Jefferson

DATE RECEIVED: 4/20/95 DATE OF PENDING LIST: 5/02/95
DATE OF 16TH DAY: 5/18/95 DATE OF 45TH DAY: 6/04/95
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 95000609

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N
OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N
REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N

COMMENT WAIVER: N

☒ ACCEPT ☐ RETURN ☐ REJECT 5.18.95 DATE

ABSTRACT/SUMMARY COMMENTS: Entered in the
National Register

RECOM./CRITERIA _____

REVIEWER _____ DISCIPLINE _____

TELEPHONE _____ DATE _____

DOCUMENTATION see attached comments Y/N see attached SLR Y/N



WEIGHT
LIMIT
19T
23T
32T

WEST JAMES ST. OVERPASS
REDFIELD, JEFFERSON CO. AR
PHOTO BY T. FERGUSON

1/93

NEG. ON FILE AT ANPP
VIEW FROM WEST



WEST JAMES ST. OVERPASS
REDFIELD, JEFFERSON Co., AR
PHOTO BY T. FERGUSON

1/93

NEG. ON FILE AT AHPP
VIEW OF WOOD FRAMING



WEST JAMES ST. OVERPASS

REDFIELD, JEFFERSON Co., AR

PHOTO BY T. FERGUSON

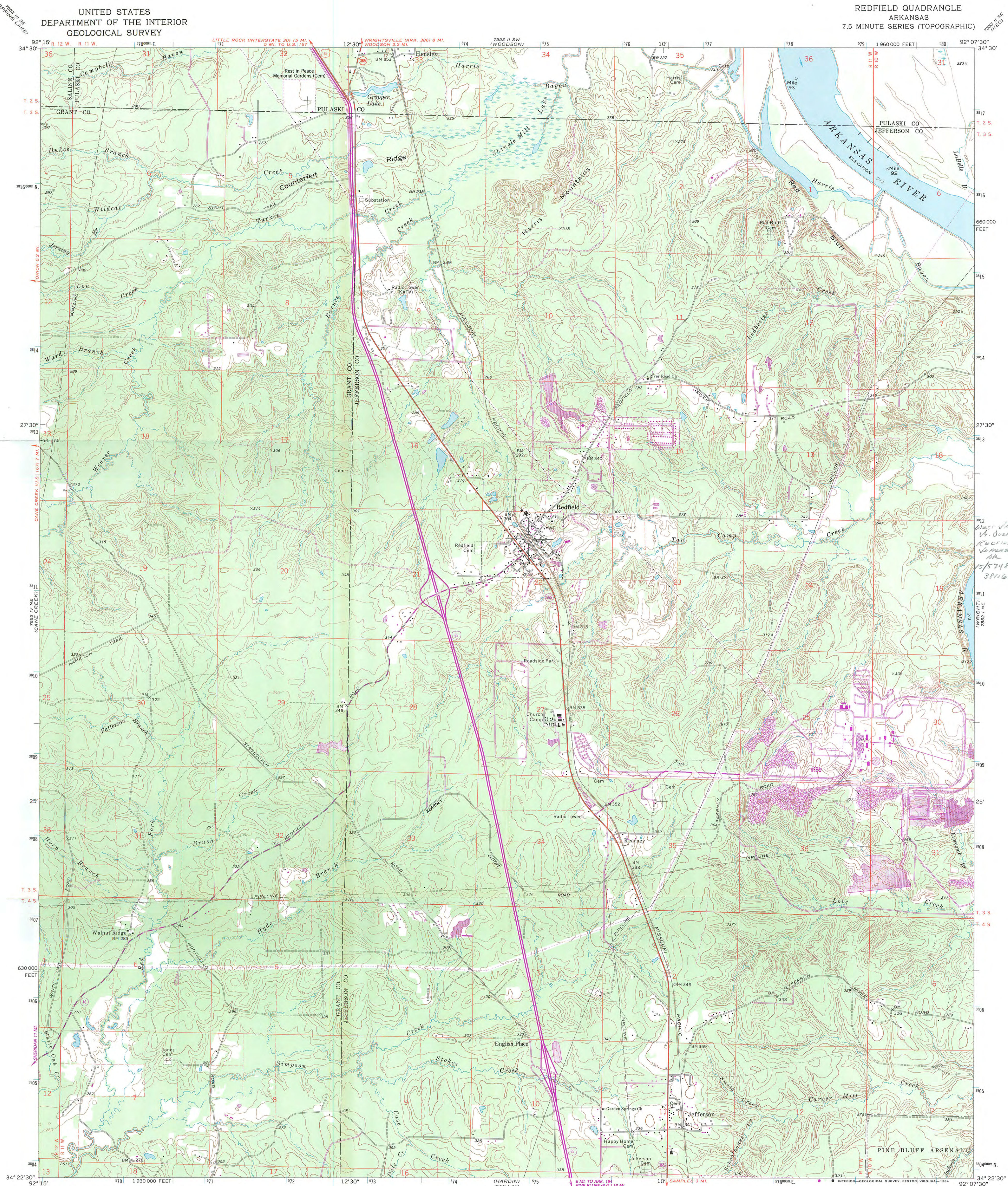
1/93

NEG. ON FILE AT AHPP

VIEW FROM SOUTH

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

REDFIELD QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1968. Field checked 1970
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arkansas coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
To place on the predicted North American Datum 1983,
move the projection lines 8 meters south and
14 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1984 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0°28' 80" MILS
40° 80" MILS

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

REDFIELD, ARK.

34092-D2-TF-024

1970
PHOTOGRAPHED 1984
DMA 7552 1 NW--SERIES V884

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from
aerial photographs taken 1982 and other sources
This information not field checked. Map edited 1984