NPS Form 10-900 (Rev. 8-86)

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM

OMB No. 1024-0018

RECEIVED 413

APR 24 1995

INTERAGENCY RESOURCES DIVISION
NATIONAL PARK SERVICE

| 1. Name of Property  |
|--|
| historic name: <u>Frog Bayou Bridge</u>  |
| other name/site number: CW0160   |
|  |
| 2. Location  |
| street & number: <u>State Highway 282 at crossing of Frog Bayou</u>                |
| not for publication: $N/A$   |
| city/town: Mountainburg vicinity: X  |
| state: AR county: Crawford code: AR 033 zip code: 72946                            |
| 3. Classification  |
| Ownership of Property: <u>Public-state</u>   |
| Category of Property: <u>Structure</u>   |
| Number of Resources within Property:   |
| Contributing Noncontributing   |
| buildings sites structures objects 0 Total   |
| Number of contributing resources previously listed in the National Register: $N/A$ |
| Name of related multiple property listing: <u>Historic Bridges of Arkansas</u>     |

| 4. State/E  | Federal Agency Certification  | =====:                                       |  |  |
|---|---|--|--|--|
| of 1986, a<br>request for<br>standards<br>Historic I<br>set forth<br>does<br>sheet. | signated authority under the as amended, I hereby certify or determination of eligibility for registering properties in laces and meets the procedur in 36 CFR Part 60. In my or not meet the National Regist   | that the thing the land the land and binion, | nis <u>X</u> nomination is the documentation of the last register of the professional requirements of the property <u>X</u> seria. | n<br>on<br>of<br>irements<br>meets<br>continuation |
| Gianatum  | of Artifying official   |  |  | 95   |
|   |   |  | Date   |  |
| State or E  | Historic Preservation Program Tederal agency and bureau   |  |  |  |
| In my opin<br>Register o  | nion, the property meets<br>criteria See cont   |  |  | Vational   |
| Signature   | of commenting or other offic  | ial  | Date   |  |
| State or F  | Tederal agency and bureau   |  |  |  |
| 5. Nationa ======== I, hereby  ventera deter Nati deter Nati remove                 | certify that this property is certified in the least of the certified not eligible for the certified from the National Register certified from the National Register (explain): | er   | Entered in the National Register   | 5.26.95  |
|   | :======================================   | fosig  | gnature of Keeper  | Date<br>of Action                                  |
| 6. Function   | on or Use   |  |  |  |
| Historic:   | TRANSPORTATION  | Sub:   | Road-related   |  |
| Current:  | TRANSPORTATION  | Sub:   | Road-related   |  |

| 7. Description  |  |
|---|--|
|   | tion:  |
| Other   |  |
|   |  |
| Other Description: <u>Park</u>                                      | er thru-truss  |
| Materials: foundatio<br>walls                                       | n <u>Stone/concrete</u> roof <u>N/A</u> <u>Steel trusses</u> other <u>Asphalt and</u> <u>wood over steel</u> |
| Describe present and his sheet.                                     | toric physical appearance. X See continuation  |
| 8. Statement of Signific  | ance   |
| Certifying official has relation to other proper                    | considered the significance of this property in ties: Local .  |
| Applicable National Regi  | ster Criteria:C  |
| Criteria Considerations   | (Exceptions): N/A  |
| Areas of Significance:  | ENGINEERING  |
|   |  |
|   |  |
| Period(s) of Significance   | e: <u>1942-1945</u>  |
| Significant Dates: 1942   |  |
| Significant Person(s):  | <u>N/A</u>   |
| Cultural Affiliation:   | N/A  |
| Architect/Builder: <u>Unkn</u>                                      | iown   |
| State significance o considerations, and area X See continuation sh | f property, and justify criteria, criteria as and periods of significance noted above.                       |

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United States Department of the Interior National Park Service

# National Register of Historic Places Continuation Sheet

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|----|---|---|
|    | APR 2 4 1995                            |   |
|    | GENCY RESOURCES DIVISIONAL PARK SERVICE | N |

### **Description**

Located approximately two miles west of Arkansas Highway 71 on Hwy. 282, the Frog Bayou Bridge spans Frog Bayou, a small, shallow stream that runs into Cedar Creek to the south, which in turn runs into the Arkansas River. It is of the Parker steel through-truss design, and consists of one 150 foot span. The total length of the bridge is 209 feet, the width curb to curb is 15.4 feet, with a maximum width of 18.8 feet. The northern approach is supported by a stone and concrete abutment and a stone and concrete pier, while the southern approach is supported by a single stone and concrete abutment. The deck material is asphalt and wood over steel.

United States Department of the Interior National Park Service

## National Register of Historic Places Continuation Sheet

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|----------------------|---------|--------|---|------|---|

#### Significance

Constructed in 1942, the Frog Bayou Bridge is associated with the World War II Era historic context and is of the Parker steel through-truss 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, if not by one of the public works engineers. Given its relatively intact condition it retains sufficient integrity to remain associated with its historic period; it 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 15 392760 3941990 B 15 D 15  |
| See continuation sheet.  |
| Verbal Boundary Description: See continuation sheet.   |
| Beginning at a point formed by the intersection of the western edge of State Highway 282 with a perpendicular line running parallel with the northern end of the bridge and located approximately 25 feet to the north thereof, proceed westerly for a distance of approximately 25 feet to its intersection with a perpendicular line running parallel with the bridge's western side; thence proceed southerly along said line for a distance of approximately 259 feet to its intersection with a perpendicular line; thence proceed easterly along said line for a distance of approximately 68.8 feet to its intersection with a perpendicular line; thence proceed northerly along said line for a distance of approximately 259 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: <u>Arkansas Historic Preservation Program</u> Date: <u>04/04/95</u>

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 Frog Bayou Bridge NAME:  |
| MULTIPLE Historic Bridges of Arkansas MPS NAME:   |
| STATE & COUNTY: ARKANSAS, Crawford  |
| DATE RECEIVED: 4/24/95 DATE OF PENDING LIST: 5/10/95 DATE OF 16TH DAY: 5/26/95 DATE OF 45TH DAY: 6/08/95 DATE OF WEEKLY LIST:                             |
| REFERENCE NUMBER: 95000648  |
| 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: |
| COMMENT WAIVER: N  ACCEPTRETURNREJECT5/26/55_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  |



FROG BAYOU BRIDGE

MOUNTAINBURG VIC., CRAWFORD Co., AR

PHOTO BY T. FERGUSON

1/93

NEG. ON FILE AT AHPP

VIEW OF BUTTAINS FROM SOUTH



FROG BAYOU BRIDGE
MOUNTAINBURG VIC., CRAWFORD Co., AR
PHOTO BY T. FERGUSON
1/93
NEG. ON FILE AT AMPP
VIEW FROM EAST

