NR listed 4/9/90 C1.0742

United States Department of the Interior

National Park Service

National Register of Historic Places **Registration** Form

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in Guidelines for Completing National Register Forms (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

| , | | | | | |
|---|---|--------------------------|----------------------------|---|--|
| 1. Name of Property | | | | | |
| historic name Little Mi | ssouri River | Bridge | | | |
| other names/site number H | IAER No. AR-44 | | | | |
| | | | | | |
| 2. Location | | | | | |
| street & numberClark Co | unty Road # 1 | 79, sp | | | |
| city, town Prescott | | | X vicinity | | |
| state Arkansas | code 05 | county Clark | code 019 | zip code 71857 | |
| | | | | | |
| 3. Classification | | | | | |
| Ownership of Property | Catego | ry of Property | Number of Reso | urces within Property | |
| private | 🗌 bui | lding(s) | Contributing | Noncontributing | |
| X public-local | 🗍 dist | | • | buildings | |
| public-State | site | | · · · | sites | |
| Dublic-Federal | Xstn | icture | 1 | structures | |
| | i obj | ect | | objects | |
| | (** (| | | Total | |
| Name of related multiple pr | operty listing: | | Number of contri | | |
| Historic Bridges of | | | | Number of contributing resources previously listed in the National Register N/A | |
| | | | | | |
| 4. State/Federal Agency | y Certification | | | | |
| | | | Register criteria. See o | et forth in 36 CFR Part 60. continuation sheet. | |
| Signature of certifying officia | al | | Date | | |
| Arkansas Historic | | | | | |
| State or Federal agency and | | | | | |
| , | | | P1 | | |
| In my opinion, the proper | rty 🛄 meets 🛄 doe | es not meet the National | Register criteria. 🗔 See d | continuation sheet. | |
| Signature of commenting or other official | | | | Date | |
| State or Federal agency and bureau | | | | | |
| 5. National Park Service | e Certification | | | | |
| I, hereby, certify that this pr | and the second se | | | | |
| entered in the National F | | | | | |
| See continuation sheet. | | | | | |
| | | | | | |
| determined eligible for th | | | | | |
| Register. See continua | | | | | |
| determined not eligible fo | orine | | | | |
| National Register. | - | | | | |
| removed from the Nation | ol Posister | | | | |
| | | | | | |
| other, (explain:) | | | | | |

| Historic Functions (enter categories from instructions) Transportation/Road-Related | Current Functions (enter categories from instructions) Transportation/Road-Related | | |
|--|---|--|--|
| | • | | |
| 7. Description Architectural Classification | Materials (enter categories from instructions) | | |
| (enter categories from instructions) | indicitats femer ealogunes from manufactoria) | | |
| | | | |
| Other: Camelback Pratt through-truss | foundation <u>steel/concrete</u> walls <u>steel</u> | | |

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number __7 Page __1

The Little Missouri River Bridge is comprised of a Camelback Pratt through-truss main span, 185-feet in length; a Pratt through-truss secondary span, 110-feet in length; and two steel, I-beam approach spans, one on either end of the bridge, for a total length of 315 feet.

The through-truss steel spans are pin-connected. The top chord and the majority of the verticals are built-up members made from channels, continuous plates, batten plates or lacing bars riveted together. The bottom chord and some diagonals are rectangular bar. The majority of the diagonals and both top and bottom laterals are round rod and the portal bracing is made from angles. Floor-girders and stringers are steel I-beams. The piers are cylindrical-steel rings riveted together and filled with concrete. Both steel trusses have handrails made from angles. The roadway is covered with timber planking.

The Wyman Bridge is currently maintained by Clark County as a vehicular bridge and is in good condition.

0

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number __8 Page __1

Designed and constructed by an unknown builder during the Early Transportation Era: 1803-1922, the Little Missouri River Bridge is an excellent Arkansas example of a Camelback Pratt through-truss. The bridge is located on the old Natchitoches Trace, an early 18th century Indian-French-Spanish trail that crossed the river at this location. Believed to be built around 1910, the Little Missouri River Bridge is the only documented primary span Camelback Pratt through-truss bridge surviving in Arkansas. As such, it is being nominated under Criteria A and C with statewide significance.



LITTLE M. SOULI RIVER BRIDGE PRESCOTT, ARKANSAS PHOTOGRAPHER, MICHAEL SUANDA JULY. ,988 NEGATINE ON FILE AT THE AMPO VIEW LOOKING SOUTHWEST

1.1-

-

1



LITTLE MISSION RIVER BRIDGE PRESECTT, MINIMUCHS PHETOGRAPHER. MICHAEL SWAND,7 JULY, 1988 NECATIVE ON FILE AT AMPP DETHIL VIENU OF GUARDRAIL, SWITH END DF WEST TRUSS, LOOMING WEST.



LITTLE MISSOURI RIVER BRIDGE PRESETT. FILMMERS PHETOGRAPHER, MICHANER SUMPTION JULY, 1988 NECATIVE ON FILE AT AMPP VIEW LOOKING NORTHINEST, MAIN SPAN



LITTLE ALISSOUL RIVER BRIDGE PREJETT, HILKINISAS PHOTOGRAPHIEN, MICHARD SWANDA JULY. 1988 NECHTIVE ON FILS AT THE ALIPP DETAIL VIEW OF SOUTHERST PIER, TOP CHICAD CONNECTION, OF BAINN SPAN



LITTLE MISSOURI RICEN BUDGE PRESCOTT, ANTRADSAS PHETOGRAPHER, MICHAEL SCUTADOT TULY, 1988 NECHTIVE DU FILLE AT THE AMPRO VIEW LOOKING DURTHEAST



| 8. Statement of Significance | |
|---|---|
| Certifying official has considered the significance of this proper nationally | |
| Applicable National Register Criteria XA B XC | |
| Criteria Considerations (Exceptions) | |
| Areas of Significance (enter categories from instructions) Transportation Engineering | Period of Significance Significant Dates 1910-1922 1910 |
| | Cultural Affiliation N/A |
| Significant Person N/A | Architect/Builder N/A |

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.

9. Major Bibliographical References

city or town Little Rock

| See Historic Bridges of Arkansas, Multiple Prope | erty Nomination, Section H. |
|---|--|
| | i |
| | 1 |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | See continuation sheet |
| Provious documentation on file (NDS): | |
| Previous documentation on file (NPS): | |
| preliminary determination of individual listing (36 CFR 67) | Primary location of additional data: |
| has been requested | X State historic preservation office |
| previously listed in the National Register | Other State agency |
| previously determined eligible by the National Register | X Federal agency |
| designated a National Historic Landmark | Local government |
| recorded by Historic American Buildings | University |
| Survey # | Other |
| recorded by Historic American Engineering | Specify repository: |
| Record # HAER No. AR-44 | U.S. Library of Congress |
| | |
| 10. Geographical Data | |
| Acreage of property Less than one acre | |
| | |
| UTM References | |
| A 1 15 4 7 1 3 6 0 3 7 5 1 2 4 0 8 | 1,5 47,14,2,0 3,75,13,0,0 |
| Zone Easting Northing | Zone Easting Northing |
| CITIIIIIIIIIII D | |
| | |
| | See continuation sheet |
| | |
| Verbal Boundary Description | |
| Beginning at a point approximately 4,100 feet wes | t from the intersection of State Highway |
| 51 and Clark County Road #179, the boundary of th | e Little Missouri River Bridge starts here |
| at the east abutment, then continues west across | |
| 315 feet, where it terminates at the west abutment | |
| | |
| | See continuation sheet |
| | |
| Boundary Justification | |
| The boundary includes the main span, secondary sp | an, approach spans, piers and abutments |
| that are historically associated with this proper | ty. |
| - | |
| | |
| | _ |
| | See continuation sheet |
| | |
| 11. Form Prepared By | |
| name/litle Michael Swanda, Survey Coordinator | |
| organization Arkansas Historic Preservation Program | date February 5, 1990 |
| street & number 225 East Markham Street | telephone (501) 371-2763 |
| city or town Little Rock | state Arkansas zip code 72201 |