

United States Department of the Interior
National Park ServiceRECEIVED
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DIVISION OF
NATIONAL REGISTER PROGRAMS
NATIONAL PARK SERVICENational 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 Missouri River Bridgeother names/site number HAER No. AR-44

2. Location

street & number Clark County Road # 179, spanning the Little Missouri ☐ not for publication N/Acity, town Prescott ☒ vicinitystate Arkansascode 05county Clarkcode 019zip code 71857

3. Classification

Ownership of Property

☐ private☒ public-local☐ public-State☐ public-Federal

Category of Property

☐ building(s)☐ district☐ site☒ structure☐ object

Number of Resources within Property

Contributing

Noncontributing

11 buildings1 sites1 structures1 objects1 Total

Name of related multiple property listing:

Historic Bridges of ArkansasNumber of contributing resources previously
listed in the National Register N/A

4. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this ☒ 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 ☒ meets ☐ does not meet the National Register criteria. ☐ See continuation sheet.

Signature of certifying official

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:)

Signature of the Keeper

Date of Action

6. Function or Use

Historic Functions (enter categories from instructions)

Transportation/Road-Related

Current Functions (enter categories from instructions)

Transportation/Road-Related

7. Description

Architectural Classification

(enter categories from instructions)

Other: Camelback Pratt through-truss

Materials (enter categories from instructions)

foundation steel/concrete

walls steel

roof

other

Describe present and historic physical appearance.

☒ See continuation sheet

8. Statement of Significance

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

☐ nationally ☒ statewide ☐ locally

Applicable National Register Criteria ☒ A ☐ B ☒ C ☐ D

Criteria Considerations (Exceptions) ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G

Areas of Significance (enter categories from instructions)

Transportation

Engineering

Period of Significance

1910-1922

Significant Dates

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.

10. Geographical Data

Address of property: 1000 Main St. N/A

UTM References

A 11 5 1 2 4 0

Zone Easting

A 11 5 1 2 4 0

Zone Easting

☐ See continuation sheet

Verbal Boundary Description

Beginning at a point approximately 4,100 feet west from the intersection of State Highway 21 and Clark County Road 2170, the boundary of the Little Missouri River bridge spans the river at the east abutment, then continues west across the Little Missouri River for approximately 315 feet, where it terminates at the west abutment.

☐ See continuation sheet

Boundary Justification

The boundary includes the main span, approach spans, piers and abutments that are historically associated with the bridge.

☐ See continuation sheet

11. Form Prepared By

☒ See continuation sheet

9. Major Bibliographical References

See Historic Bridges of Arkansas, Multiple Property 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 # HAER No. AR-44

Primary location of additional data:

- ☒ State historic preservation office
- ☐ Other State agency
- ☒ Federal agency
- ☐ Local government
- ☐ University
- ☐ Other

Specify repository:

U.S. Library of Congress

10. Geographical Data

Acreage of property Less than one acre

UTM References

A 15 471360 3751240
Zone Easting Northing

C

B 15 471420 3751300
Zone Easting Northing

D

☐ See continuation sheet

Verbal Boundary Description

Beginning at a point approximately 4,100 feet west from the intersection of State Highway 51 and Clark County Road #179, the boundary of the Little Missouri River Bridge starts here at the east abutment, then continues west across the Little Missouri River for approximately 315 feet, where it terminates at the west abutment.

☐ See continuation sheet

Boundary Justification

The boundary includes the main span, secondary span, approach spans, piers and abutments that are historically associated with this property.

☐ See continuation sheet

11. Form Prepared By

name/title Michael Swanda, Survey Coordinator

organization Arkansas Historic Preservation Program

street & number 225 East Markham Street

city or town Little Rock

date February 5, 1990

telephone (501) 371-2763

state Arkansas zip code 72201

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.

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

**National Register of Historic Places
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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.

2/23/90

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation Sheet

Section number _____ Page _____

Historic Bridges of Arkansas MPS	Baxter County, et al.	Date Listed
COVER Substantive Review		4/6/90
1. Cotter Bridge Substantive Review		4/4/90
2. North Fork Bridge	Entered in the National Register	4/9/90
3. Beaver Bridge Substantive Review		4/9/90
4. Mulladay Hollow Bridge Substantive Review		4/6/90
5. Little Missouri River Bridge Substantive Review		4/9/90
6. Cedar Creek Bridge	Entered in the National Register	4/9/90
7. Lee Creek Bridge (AR 220)		4/9/90
8. Lee Creek Bridge (AR 59) Substantive Review		4/6/90
9. South Fork Bridge <i>SR</i> Substantive Review		4/9/90
10. Eight Mile Creek Bridge Substantive Review		4/6/90
11. Newport Bridge		4/9/90
12. Big Piney Creek Bridge Substantive Review		4/9/90
13. Cache River Bridge		4/9/90
14. St. Louis-San Francisco Overpass	Entered in the National Register	4/9/90
15. Red River Bridge Substantive Review		4/4/90
16. Buffalo River Bridge	Entered in the National Register	4/9/90
17. Harp Creek Bridge		4/9/90
18. Cypress Creek Bridge Substantive Review		4/9/90
19. Mountain Fork Bridge Substantive Review		4/9/90
20. White River Bridge at DeValls Bluff	Entered in the National Register	4/9/90
21. Edgemere Street Bridge	Entered in the National Register	4/9/90
22. Lake No. 1 Bridge	Entered in the National Register	4/9/90

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY NAME: Little Missouri River Bridge

MULTIPLE NAME: Historic Bridges of Arkansas MPS

STATE & COUNTY: ARKANSAS, Clark

DATE RECEIVED: 2/23/90 DATE OF PENDING LIST: 3/06/90
DATE OF 16TH DAY: 3/22/90 DATE OF 45TH DAY: 4/09/90
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 90000536

NOMINATOR: STATE

REASONS FOR REVIEW:

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

COMMENT WAIVER: N

☒ ACCEPT ☐ RETURN ☐ REJECT 4/9/90 DATE

ABSTRACT/SUMMARY COMMENTS:

RECOM./CRITERIA Accept A.C
REVIEWER A. Fedyna
DISCIPLINE Arch Hist
DATE 4/9/90

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

CLASSIFICATION

___count ___resource type

STATE/FEDERAL AGENCY CERTIFICATION

FUNCTION

___historic ___current

DESCRIPTION

___architectural classification
___materials
___descriptive text

SIGNIFICANCE

Period Areas of Significance--Check and justify below

Specific dates Builder/Architect
Statement of Significance (in one paragraph)

___summary paragraph
___completeness
___clarity
___applicable criteria
___justification of areas checked
___relating significance to the resource
___context
___relationship of integrity to significance
___justification of exception
___other

BIBLIOGRAPHY

GEOGRAPHICAL DATA

___acreage ___verbal boundary description
___UTMs ___boundary justification

ACCOMPANYING DOCUMENTATION/PRESENTATION

___sketch maps ___USGS maps ___photographs ___presentation

OTHER COMMENTS

Questions concerning this nomination may be directed to

Phone

Signed Date



LITTLE MISSOURI RIVER BRIDGE

PRESCOTT, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANDA

JULY, 1988

NEGATIVE ON FILE AT THE AHPP

VIEW LOOKING SOUTHWEST



LITTLE MISSOURI RIVER BRIDGE

PRESCOTT, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANDA

JULY, 1988

NEGATIVE ON FILE AT AHPP

DETAIL VIEW OF GUARDRAIL, SOUTH END OF WEST TRUSS,
LOOKING WEST.



LITTLE MISSOURI RIVER BRIDGE

PRESCOTT, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANOA

JULY, 1988

NEGATIVE ON FILE AT AHPP

VIEW LOOKING NORTHWEST, MAIN SPAN.



LITTLE MISSOURI RIVER BRIDGE

PRESCOTT, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANOA

JULY. 1988

NEGATIVE ON FILE AT THE AHPP

DETAIL VIEW OF SOUTHEAST PIER, TOP CHORD CONNECTION, OF MAIN
SPAN



LITTLE MISSOURI RIVER BRIDGE

PRESCOTT, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANOA

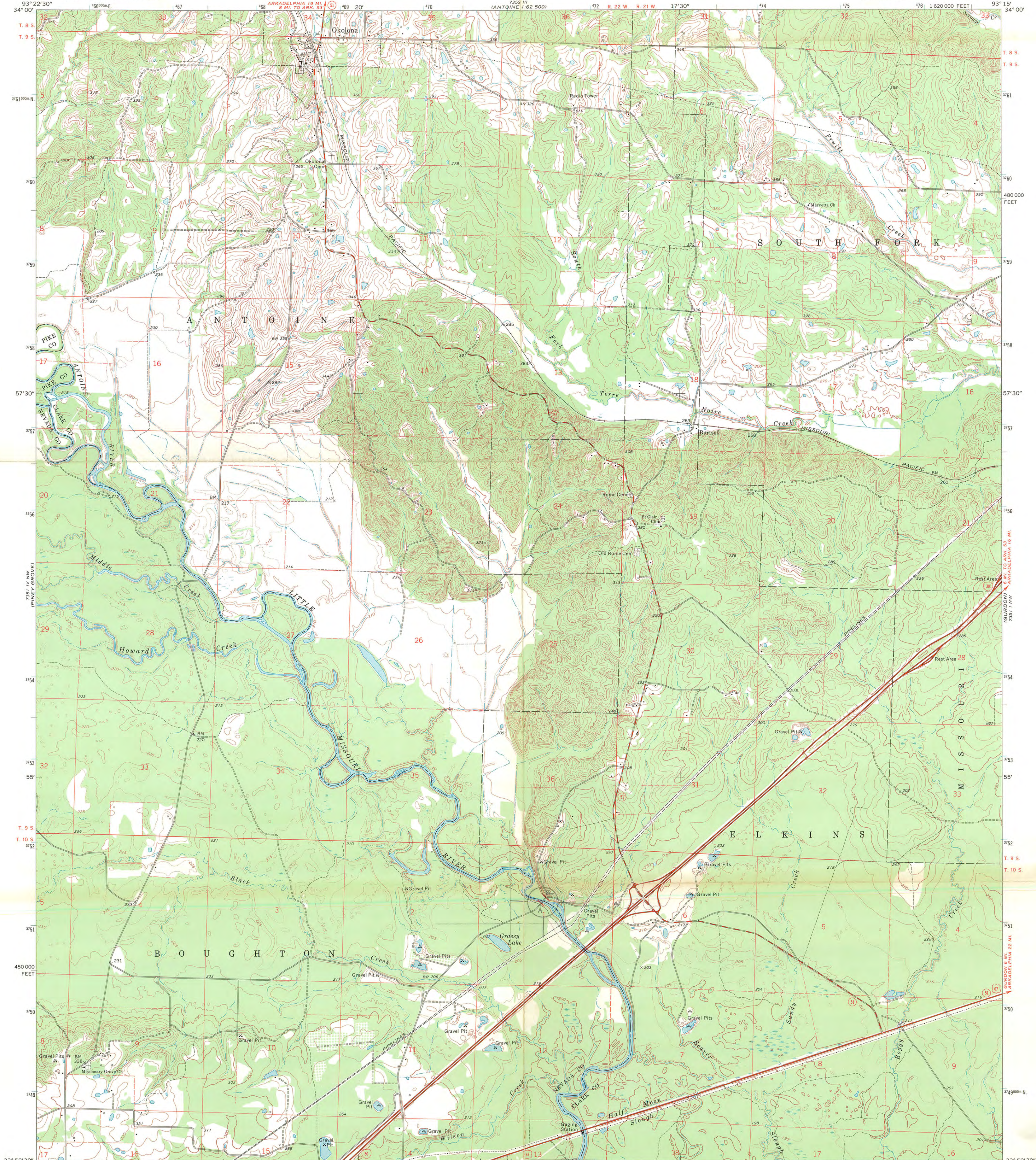
JULY, 1988

NEGATIVE ON FILE AT THE AHPP

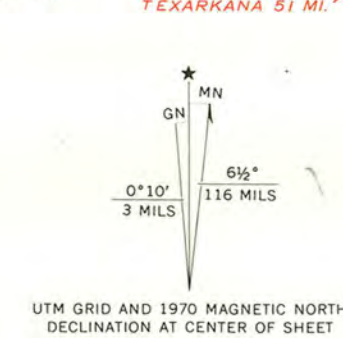
VIEW LOOKING NORTHEAST

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OKOLONA SOUTH 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
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON,
AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Little Missouri River Bridge
Prescott Vic., Arkansas
Clark County
A) 15/471360/3751240
B) 15/471420/3751300
Okolona South Quadrangle
1:24,000

ROAD CLASSIFICATION
nary highway, all weather, light-duty road, all weather,
surface, improved surface
ondary highway, all weather, Unimproved road, fair or dry
surface, weather
Interstate Route U.S. Route State Route

OKOLONA SOUTH, ARK.
N3352.5-W9315.7.5

1970

AMS 7351 IV NE-SERIES V884