

United States Department of the Interior  
National Park Service899  
RECEIVED  
MAY 17 1990National Register of Historic Places  
Registration FormNATIONAL  
REGISTER

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 "Arkansas II" Riverboat

other names/site number

## 2. Location

street &amp; number South End of Locust Street

☐ not for publication N/A

city, town North Little Rock

☐ vicinity N/A

state Arkansas

code AR

county Pulaski

code 119

zip code 72114

## 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
_____	_____ buildings
_____	_____ sites
1	_____ structures
_____	_____ objects
1	0 Total

Name of related multiple property listing:

N/A

Number 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:)Entered in the  
National Register

Signature of the Keeper

Date of Action

**6. Function or Use**

Historic Functions (enter categories from instructions)

TRANSPORTATION/ Water-Related/ Boat

Current Functions (enter categories from instructions)

VACANT/ Not in Use

**7. Description**

Architectural Classification

(enter categories from instructions)

Materials (enter categories from instructions)

foundation N/A

walls N/A

roof N/A

other Steel

Wood

OTHER: Steel-Hulled Stern-Wheeler

Describe present and historic physical appearance.

☒ See continuation sheet

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

**National Register of Historic Places  
Continuation Sheet**

Section number 7 Page 1

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**Summary**

The Arkansas II is a steel-hulled stern-wheeler with a welded steel cabin on the first deck and a wood frame cabin on the second deck. A wood frame pilot house rises above the second deck toward the front of the boat. The stern paddle wheel is constructed of steel framing and wooden buckets. It was designed for the Army Corps of Engineers as an inland waterway, navigational maintenance vessel and was originally powered by steam engines.

**Elaboration**

The Arkansas II is a steel-hulled sternwheeler, two decks in height, with a pilot house located toward the front of the boat which rises above the level of the second deck. The steel hull is of the flat bottom type with a raked bow and measures 177 feet, 1 inch in length, 38 feet, 7 inches in breadth (beam) and six feet in depth amidships. The first deck machinery housing cabin is fabricated from 1/4 inch welded steel and measures 126 feet in length, 28 feet, 5 inches in width and 10 feet, 4 inches in height. The second deck cabin is of wood frame construction and measures 111 feet in length, 28 feet, 5 inches in width and 8 feet in height with a narrow, central raised deck which runs the length of the boat and rises 2 feet above the roof of the second deck. The stern paddle wheel is fabricated of steel framing and wooden buckets, and measures 22 feet in length and 16 feet in diameter. The Arkansas II has a hold with a depth of six feet and a draft of 3.5 feet.

The exterior of the boat is largely undecorated and is fenestrated only the same simple, rectangular window openings with which it was outfitted originally. The greater number of windows on the second deck than on the first is explained by the fact that the second deck served as quarters for the crew, while the first deck housed only machinery. An exterior covered walkway extends around all four sides of both decks, allowing sheltered access to the machinery and steam engines (long since removed) and the living quarters (also largely removed). The open bow with its concrete deck - which extends fifty feet beyond the front of the cabin area - was designed to support cranes and other snag removal equipment. The only other alterations of note include the addition of the double stairway on the front of the cabin area and the removal of the central smokestack originally located just behind the pilot house.

## 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)

ARCHITECTURE

Period of Significance

1939-1940

Significant Dates

N/A

Cultural Affiliation

N/A

Significant Person

N/A

Architect/Builder

Corps of Engineers

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

☒ See continuation sheet



## 9. Major Bibliographical References

### 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 # \_\_\_\_\_

☒ See continuation sheet

### Primary location of additional data:

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

Specify repository: \_\_\_\_\_

## 10. Geographical Data

Acres of property Less than one

### UTM References

A 

1	5	5	6	7	6	1	0	3	8	4	5	5	1	0
Zone			Easting				Northing							

C 

Zone			Easting				Northing							

B 

Zone			Easting				Northing							

D 

Zone			Easting				Northing							

☐ See continuation sheet

### Verbal Boundary Description

☐ See continuation sheet

### Boundary Justification

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

☐ See continuation sheet

## 11. Form Prepared By

name/title Kenneth Story, Architectural Historian

organization Arkansas Historic Preservation Program date May 4, 1990

street & number 225 E Markham, Suite 300 telephone (501) 371-2763

city or town Little Rock state Arkansas zip code 72201

**United States Department of the Interior  
National Park Service****National Register of Historic Places  
Continuation Sheet**Section number 8 Page 1**Summary**

Criterion C, local significance

The Arkansas II was constructed 1939-40. Though its steel hull was built by the Bethlehem Steel Company of Leetsdale, Pennsylvania, the installation of the propulsion equipment and all other machinery, and the fabrication of the superstructure was performed by the Memphis (Ensley Bottoms) shipyards of the U. S. Army Corps of Engineers; as such, the Arkansas II was the last steam-powered sternwheeler constructed by the Corps' Memphis District Engineer fleet, and reputedly the last sternwheeler built by the Corps of Engineers throughout the nation.

**Elaboration**

For all of the romance and myth it acquired, the heyday of the steamboat on the inland waterways of the United States was remarkably brief. Though it was introduced in 1811 and continued to operate until around the turn of the century, the production and use of steamboats flourished for only about thirty years, from 1840 to 1870. Of course, these were the grand riverboats of which such writers as Mark Twain spoke so lovingly, carrying colorful characters of all sorts up and down the grand river valleys of America, between such storied ports as Cincinnati, St. Louis, Memphis, Natchez and New Orleans. Paradoxically, the advent of such far less glamorous steam-powered craft as snag boats for the purpose of maintaining navigational channels and charting the rivers' shifting courses did not occur until after the success of the railroads precipitated the decline in the fortunes of the steamboat industry. It was in 1874 that the federal government first decided upon a program of navigational improvements to make the rivers safe for steamboats, when Congress authorized the erection of beacon lights, day boards and buoys on the western rivers as aids to navigation. The decade thereafter saw the introduction of a system of channel improvements, including dikes and wing dams, which helped to keep the rivers within their bounds and provided deeper, snag-free channels. It was during this period, in 1879, that Congress also established the Mississippi River Commission, the principal purpose of which was to coordinate all flood control and levee construction throughout the Mississippi River valley. The commission consisted of seven Presidentially-appointed members, three of which were from the Corps of Engineers.

Nevertheless, the popularity of steamboats continued to decline during the end of the nineteenth century and the beginning of the twentieth, even in spite of the fact that the coal industry had become cognizant of the fact that it was far cheaper to ship coal via barges towed by steam-powered boats than by rail cars. River commerce continued to languish until 1918, when the railroads were unable to meet the overwhelming demand for transportation brought about by World War I. At the suggestion of a group of western industrialists, the federal government authorized the Federal Barge Line, which operated under the War Department and consisted initially of five towboats and twenty-five barges - most of which were supplied from the Corps of Engineers. This small enterprise proceeded to prove what

**United States Department of the Interior  
National Park Service****National Register of Historic Places  
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some had long maintained: that bulk freight could be moved more economically by water than by rail. Thereafter the rivers were literally back in business again and river commerce continued to grow until it far surpassed, in volume, the best years of the steamboats. It soon became evident during this period of renewed commercial vitality and increasing coordination of river control and navigation by the federal government that vessels would be required to clear the rivers and maintain the various navigational aids. The ever-conservative nature of public agencies and the demand upon them to economize resulted in the Corps' recycling and salvage of older vessels, which only perpetuated their use of steam power long after commercial towboats had converted to diesel.

The Arkansas II was constructed 1939-40 and replaced the Arkansas I, another steam-powered sternwheeler which had been constructed 40 years earlier for the same purpose. Its steel hull was built by the Bethlehem Steel Company of Leetsdale, Pennsylvania, near Pittsburgh, and then floated down the Ohio and Mississippi Rivers to Memphis. The fabrication of the superstructure and the installation of the propulsion equipment, and all other machinery was performed by the Memphis (Ensley Bottoms) shipyards of the U. S. Army Corps of Engineers according to their own plans and specifications. The installation of the machinery was supervised by Leroy Wilkerson, chief engineer of the United States Dredge Fleet. All the machinery was salvaged from the U.S.S. Chas. D. Harris, another old Navy steamboat, and the engines were fueled with oil. The total cost of construction was \$210,000. Captain Ray E. Allen was the first master of the Arkansas II, David Blankenship was the first pilot and Paul B. Hudson was chief engineer.

The simple, unornamented design of the Arkansas II is reflective of its function. Like its predecessor, the Arkansas II performed almost exclusively as a navigational maintenance vessel, frequently referred to as a "snag boat." As a patrol boat for the Corps of Engineers, the Arkansas II worked the Mississippi, Arkansas and White Rivers reading channel depths and marking the channels with buoys and lights. A crane apparatus was installed near the bow of the boat and used to remove fallen trees and other debris from the shipping channels. The Arkansas II served as the principal navigational maintenance boat for the Corps on these waterways during its twenty-six years of service and was a familiar sight among those who travelled these rivers.

Maintenance boats such as the Arkansas II were designed to be inhabited by a crew for relatively long periods of time while the boat was away from its home port. A newspaper article from June of 1940 indicates that the new Arkansas II was scheduled to tie up at Pine Bluff occasionally, but that it would work its assigned waterways continuously for most of the summer, only returning to Memphis in the event that its services were required there. The upper deck was outfitted with officers' quarters, a dining hall, a cookhouse and quarters for the general crew, and was heated throughout with steam.

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Continuation Sheet**

Section number 8 Page 3

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After it was retired from active service by the Corps in 1966, the Arkansas II was purchased first by the Iowa Power Company, then by River Excursions of Stillwater, Minnesota, and lastly by River Restaurants International of Memphis, Tennessee for use as a floating restaurant. It was only upon its return to Memphis that the original steam engines were removed. Though extensive interior modifications were required for adaptation as a recreational vessel and a restaurant, the exterior remains largely as it appeared when it was constructed, and it is the intent of the current owners to restore the entire exterior to its original appearance.

The Arkansas II was the last steam-powered sternwheeler constructed by the Corps' Memphis District Engineer fleet, and reputedly the last sternwheeler built by the Corps of Engineers throughout the nation. It survives as an intact example of the functional workboats designed and constructed by the Corps of Engineers for the purpose of maintaining the navigable inland waterways before such duties were taken over by the United States Coast Guard.



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National Park Service**

**National Register of Historic Places  
Continuation Sheet**

Section number 9 Page 1

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**Bibliography**

Brown, Charles A., "A Hard Working Girl, Arkansas II, Is in Uncle Sam's 'Beauty Parlor'", *Memphis Press-Scimitar*, January 11, 1963.

Crump, Irving, *Our Army Engineers*, (New York, 1954), pp. 173-174.

Curtis, Joe, "New Vessel Will Slip From Moorings Here", *The Commercial Record*, June 5, 1940.

Donovan, Frank, *River Boats of America*, (New York, 1966), pp. 268-275.

"Local Paddlewheeler May Be for Sale", *Memphis Press-Scimitar*, February 2, 1966.

Manley, Brent, "City's Terms Anchor 'Arkansas II', *Memphis Press-Scimitar*, March 22, 1980.

"Restaurant Floats In", *Memphis Press-Scimitar*, October 30, 1979.

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

**National Register of Historic Places  
Continuation Sheet**

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Verbal Boundary Description

The Arkansas II Riverboat is moored just off the northern shore of the Arkansas River, to the east of the Interstate 30 bridge at the southern end of Locust Street in North Little Rock. Beginning at the northwestern corner of the boat, the boundary proceeds southerly along the western or front elevation of the boat to the point formed by the intersection of said line with a perpendicular line running along the southern elevation of the boat; thence proceed easterly along said line to a point formed by its intersection with a perpendicular line running along the eastern or stern elevation of the boat; thence proceed northerly along said line to the point formed by its intersection with a perpendicular line running along the northern elevation of the boat; thence proceed westerly along said line to the point of beginning.

UNITED STATES DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES  
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY ARKANSAS II (riverboat)  
NAME:

MULTIPLE  
NAME:

STATE & COUNTY: ARKANSAS, Pulaski

DATE RECEIVED: 5/17/90 DATE OF PENDING LIST: 5/29/90  
DATE OF 16TH DAY: 6/14/90 DATE OF 45TH DAY: 7/01/90  
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 90000899

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 \_\_\_DATE

ABSTRACT/SUMMARY COMMENTS:

The integrity of this one bothers me somewhat - the removal of the engines and gutted interior do diminish it, though to a level that probably remains within the cut-off for listing. The history could be developed a little better, but on the whole I wouldn't have a problem with listing it at a local level. Are there photos?

 6/20/90

RECOM./CRITERIA \_\_\_\_\_  
REVIEWER \_\_\_\_\_  
DISCIPLINE \_\_\_\_\_  
DATE \_\_\_\_\_

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

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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 \_\_\_\_\_



UNITED STATES DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES  
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY ARKANSAS II (riverboat)  
NAME:

MULTIPLE  
NAME:

STATE & COUNTY: ARKANSAS, Pulaski

DATE RECEIVED: 5/17/90 DATE OF PENDING LIST: 5/29/90  
DATE OF 16TH DAY: 6/14/90 DATE OF 45TH DAY: 7/01/90  
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 90000899

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 6/14/90 DATE

Entered in the  
National Register

ABSTRACT/SUMMARY COMMENTS:

RECOM./CRITERIA \_\_\_\_\_  
REVIEWER \_\_\_\_\_  
DISCIPLINE \_\_\_\_\_  
DATE \_\_\_\_\_

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

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\_\_\_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



ARKANSAS II RIVERBOAT  
NORTH LITTLE ROCK, ARKANSAS  
PHOTOGRAPHED BY K. STORY  
APRIL, 1990  
NEGATIVE ON FILE AT AHPP  
VIEW FROM NORTHWEST

Pulaski a

Pulaski ce





ARKANSAS II RIVERBOAT  
NORTH LITTLE ROCK, ARKANSAS  
PHOTOGRAPHED BY K. STORY  
APRIL, 1990  
NEGATIVE ON FILE AT AHPP  
VIEW FROM WEST

Pulaski Co

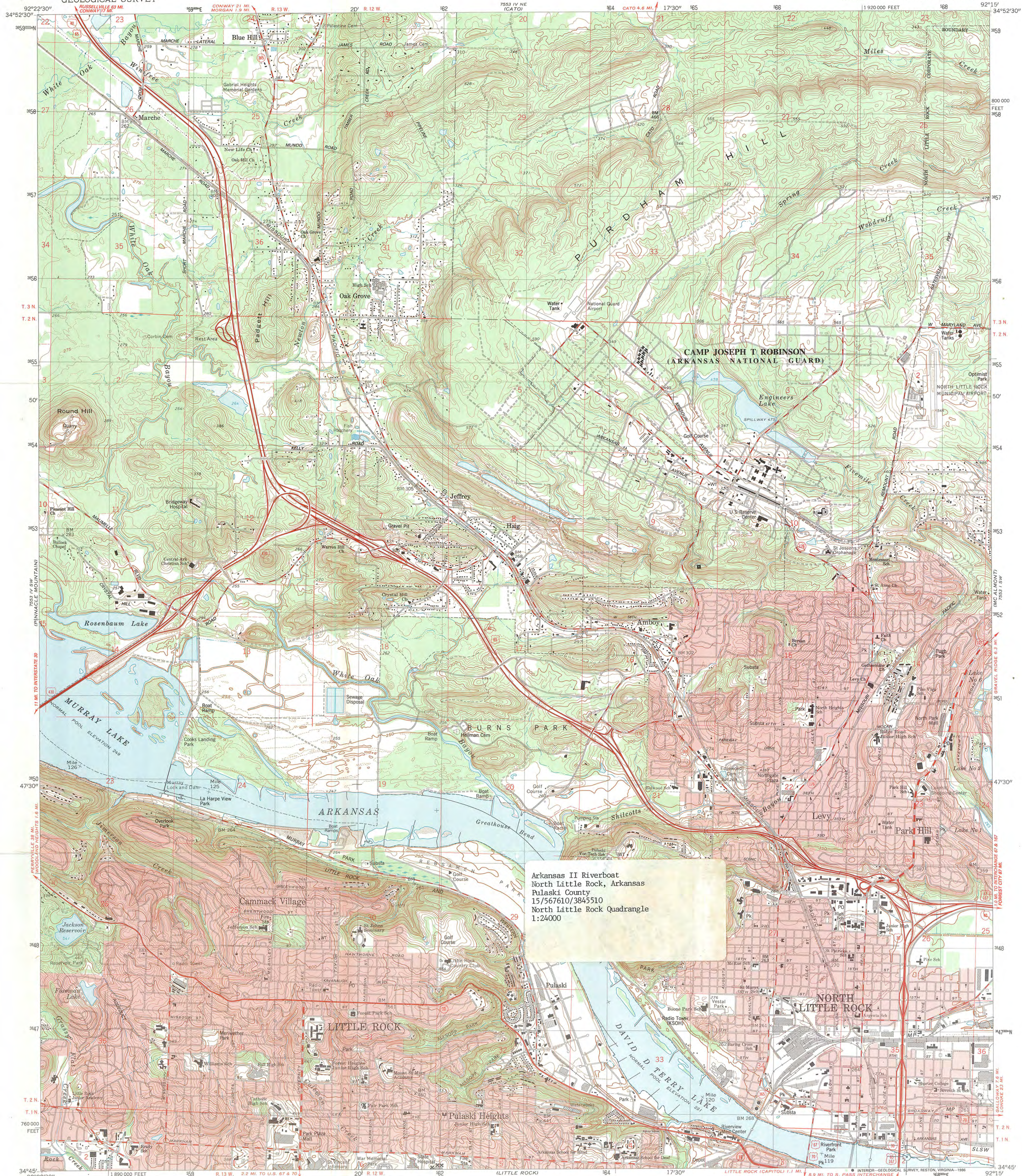




ARKANSAS II RIVERBOAT  
NORTH LITTLE ROCK, ARKANSAS  
PHOTOGRAPHED BY K. STORY  
APRIL, 1990  
NEGATIVE ON FILE AT AHPP  
VIEW FROM NORTH

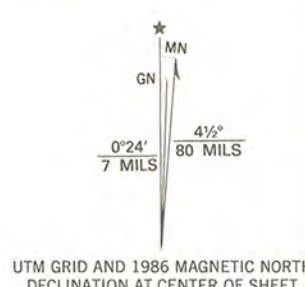
Pulaski Co





Arkansas II Riverboat  
North Little Rock, Arkansas  
Pulaski County  
15/567610/3845510  
North Little Rock Quadrangle  
1:24000

Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1960. Revised from aerial photographs taken 1984  
Field checked 1985. Map edited 1986  
Projection and 10,000-foot grid ticks: Arkansas coordinate  
system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 15  
1927 North American Datum  
To place on the predicted North American Datum 1983,  
move the projection lines 7 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  
Red tint indicates areas in which only landmark buildings are shown  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

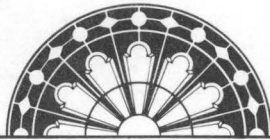
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

NORTH LITTLE ROCK, ARK.  
34092-G3-TF-024





ARKANSAS  
HISTORIC  
PRESERVATION  
PROGRAM

RECEIVED  
MAY 17 1990

NATIONAL  
REGISTER

May 11, 1990

Carol D. Shull  
Chief of Registration  
United States Department of the Interior  
National Register of Historic Places  
National Park Service  
1100 "L" Street, NW  
Washington, DC 20240

RE: "Arkansas II" Riverboat - Pulaski County

Dear Carol:

We are enclosing for your review the nomination of the above referenced property. The Arkansas Historic Preservation Program has complied with all applicable nominating procedures and notification requirements in the nomination process.

Thank you for your consideration in this matter.

Sincerely,

*Cathy*  
Cathy Buford  
State Historic Preservation Officer

CB:dg

Enclosures

