

United States Department of the Interior
National Park Service

68-AR-7

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received

date entered

National Register of Historic Places
Inventory—Nomination Form

See instructions in *How to Complete National Register Forms*
Type all entries—complete applicable sections

1. Name

historic Pawnee River Tributary Bridge

and/or common Pawnee River Tributary Bridge

2. Location

street & number Eight miles south of Bazine ___ not for publication

city, town Bazine X ___ vicinity of

state Kansas code 20 county Ness code 135

3. Classification

Category	Ownership	Status	Present Use	
___ district	X ___ public	X ___ occupied	___ agriculture	___ museum
___ building(s)	___ private	___ unoccupied	___ commercial	___ park
X ___ structure	___ both	___ work in progress	___ educational	___ private residence
___ site	Public Acquisition	Accessible	___ entertainment	___ religious
___ object	___ in process	___ yes: restricted	___ government	___ scientific
	___ being considered	X ___ yes: unrestricted	___ industrial	X ___ transportation
	n/a	___ no	___ military	___ other:

4. Owner of Property

name Ness County

street & number Ness County Courthouse

city, town Ness City ___ vicinity of state Kansas

5. Location of Legal Description

courthouse, registry of deeds, etc. Register of Deeds

street & number Ness County Courthouse

city, town Ness City state Kansas

6. Representation in Existing Surveys

Survey of Historic Bridges--
title Kansas Dept. of Transportation has this property been determined eligible? ___ yes X ___ no

date 1980-83 ___ federal X ___ state ___ county ___ local

depository for survey records Kansas State Historical Society

city, town Topeka state Kansas

7. Description

Condition		Check one	Check one
<input type="checkbox"/> excellent	<input type="checkbox"/> deteriorated	<input checked="" type="checkbox"/> unaltered	<input checked="" type="checkbox"/> original site
<input checked="" type="checkbox"/> good	<input type="checkbox"/> ruins	<input type="checkbox"/> altered	<input type="checkbox"/> moved date _____
<input type="checkbox"/> fair	<input type="checkbox"/> unexposed		

Describe the present and original (if known) physical appearance

The Pawnee River Tributary bridge is 25 feet long and 25 feet wide curb to curb. The roadway lies 14.5 feet above the bed of the stream.

Two stone arches spring from and are disposed between the stone abutments and piers. Both the abutments and pier taper outward at the base. Stone wing walls are situated at each approach. The stone spandrel walls rise above the roadway to form guard rails. They are capped with large stone slabs. The ring stones feature a large dressed keystone at the crown.

The Voussoirs, spandrel walls, wing walls, abutments and piers are made from local post rock limestone.

8. Significance

Period	Areas of Significance—Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology-prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> archeology-historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> architecture	<input type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social/ humanitarian
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> art	<input checked="" type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> theater
<input type="checkbox"/> 1800-1899	<input type="checkbox"/> commerce	<input type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> transportation
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input type="checkbox"/> other (specify)
		<input type="checkbox"/> invention		

Specific dates [1928] Builder/Architect Unknown

Statement of Significance (in one paragraph)

The Pawnee River Tributary bridge retains its integrity of location, design, setting, materials, feeling and association. It embodies the distinctive characteristics of a type and method of construction no longer being used namely the construction of a roadway supported by a stone arch which is loaded by an earthen fill which, in turn, is retained by stone spandrel walls. This bridge may yield information important to the history of engineering.

The stone arch bridge was popular in Kansas because the stone and construction expertise was locally available. In this instance it was post rock limestone.

Research has failed to reveal any construction details about the bridge but its refined style and massive almost Romanesque design suggests it was built during the third decade of the 20th century.

THIS STATEMENT REFLECTS CURRENT KNOWLEDGE AND IS SUBJECT TO CHANGE.

9. Major Bibliographical References

Charles S. Whitney, Bridges: Their Art, Science, and Evolution, New York: Greenwich House, 1983.

10. Geographical Data

Acreeage of nominated property Less than one acre

Quadrangle name Bazine SW, Kansas

Quadrangle scale 1:24,000

UTM References

A

1	4	4	3	9	2	4	0	4	2	4	1	6	2	0
Zone		Easting				Northing								

B

Zone		Easting				Northing								

C

Zone		Easting				Northing								

D

Zone		Easting				Northing								

E

Zone		Easting				Northing								

F

Zone		Easting				Northing								

G

Zone		Easting				Northing								

H

Zone		Easting				Northing								

Verbal boundary description and justification

That property on and over which the bridge is built including bridge structure and abutments. SW $\frac{1}{4}$ SW $\frac{1}{4}$ S7 - T20S - R21W

List all states and counties for properties overlapping state or county boundaries

state n/a code county code

state code county code

11. Form Prepared By

name/title Larry Jochims, Research Historian and Michael Snell

organization Kansas State Historical Society date 2/20/85

street & number 120 West Tenth telephone (913) 296-2973

city or town Topeka state Kansas

12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

national state local

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service.

State Historic Preservation Officer signature

title Executive Director, Kansas State Historical Society date 3/4/85

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I hereby certify that this property is included in the National Register

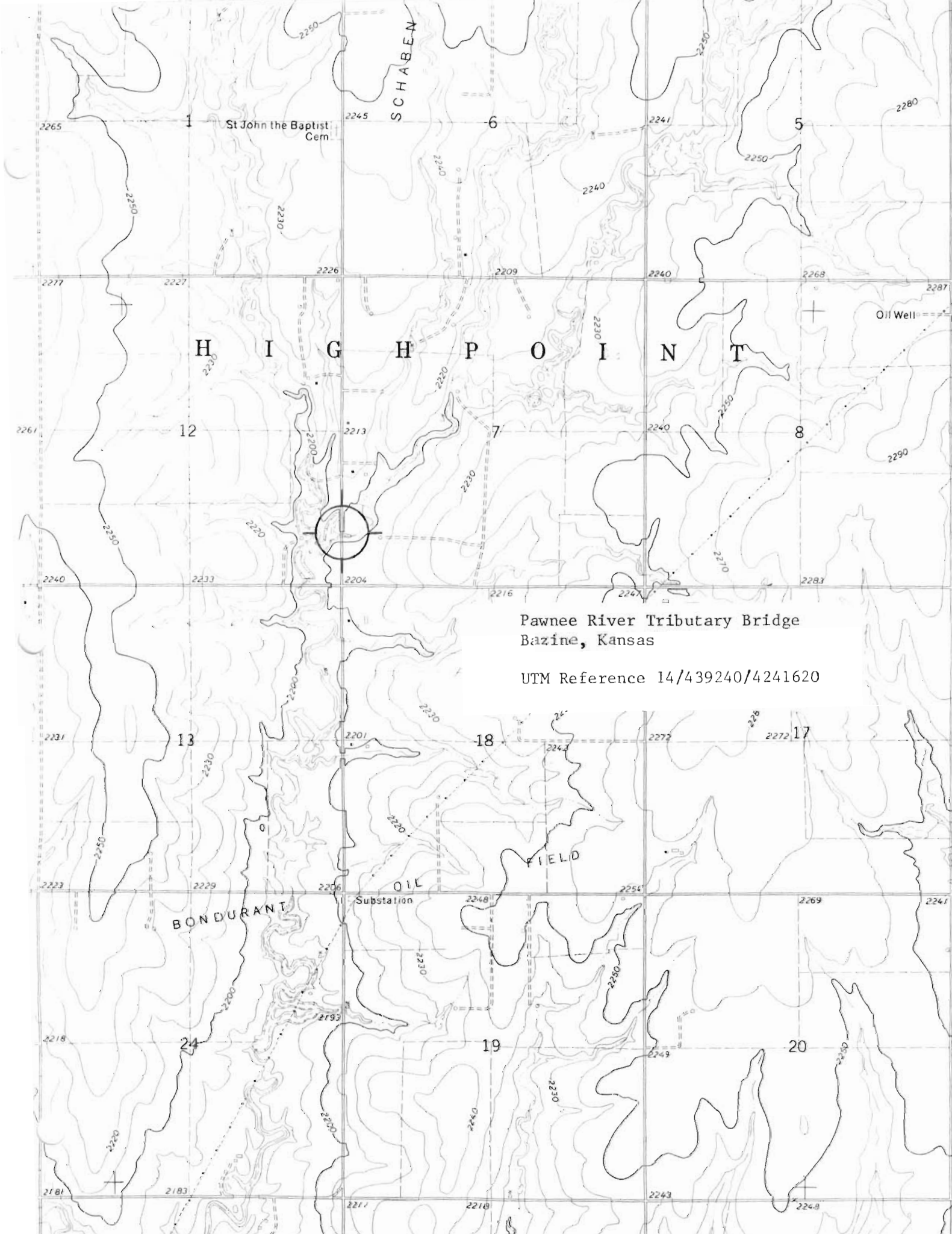
date

Keeper of the National Register

Attest:

date

Chief of Registration



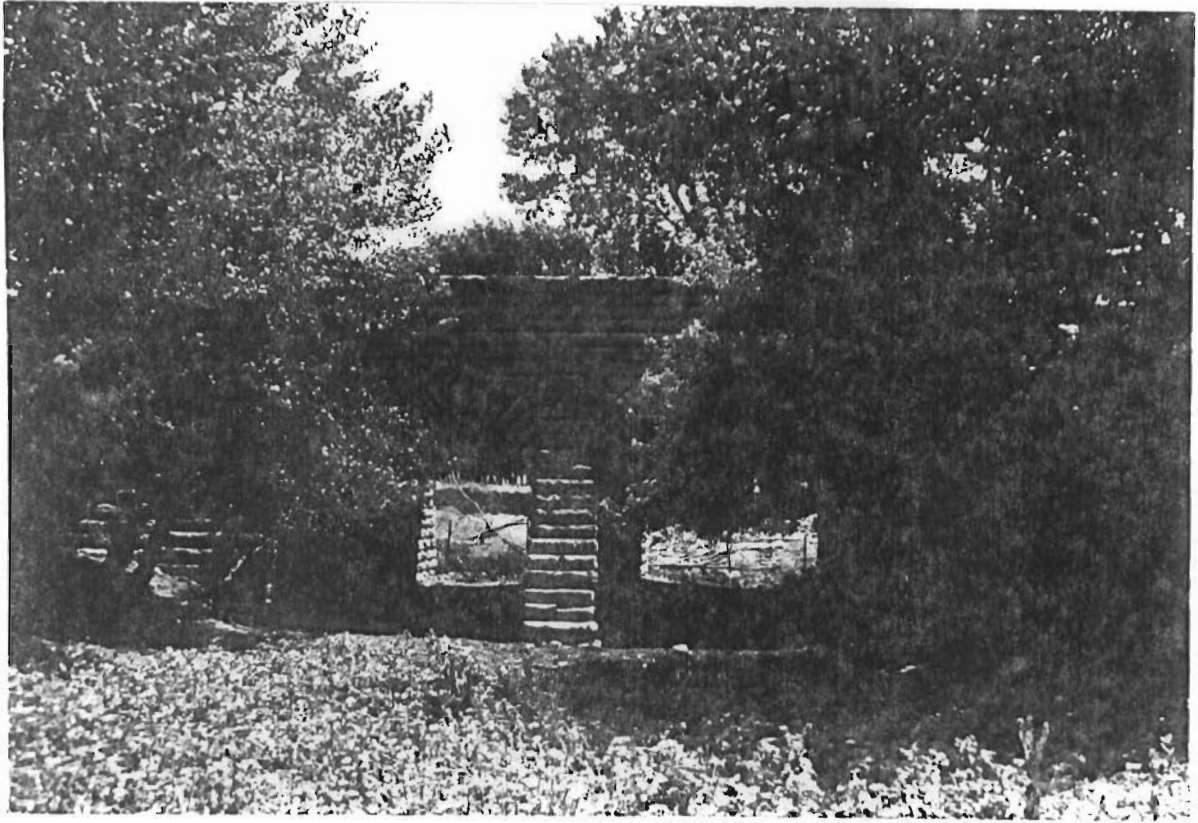
Pawnee River Tributary Bridge
Bazine, Kansas

UTM Reference 14/439240/4241620

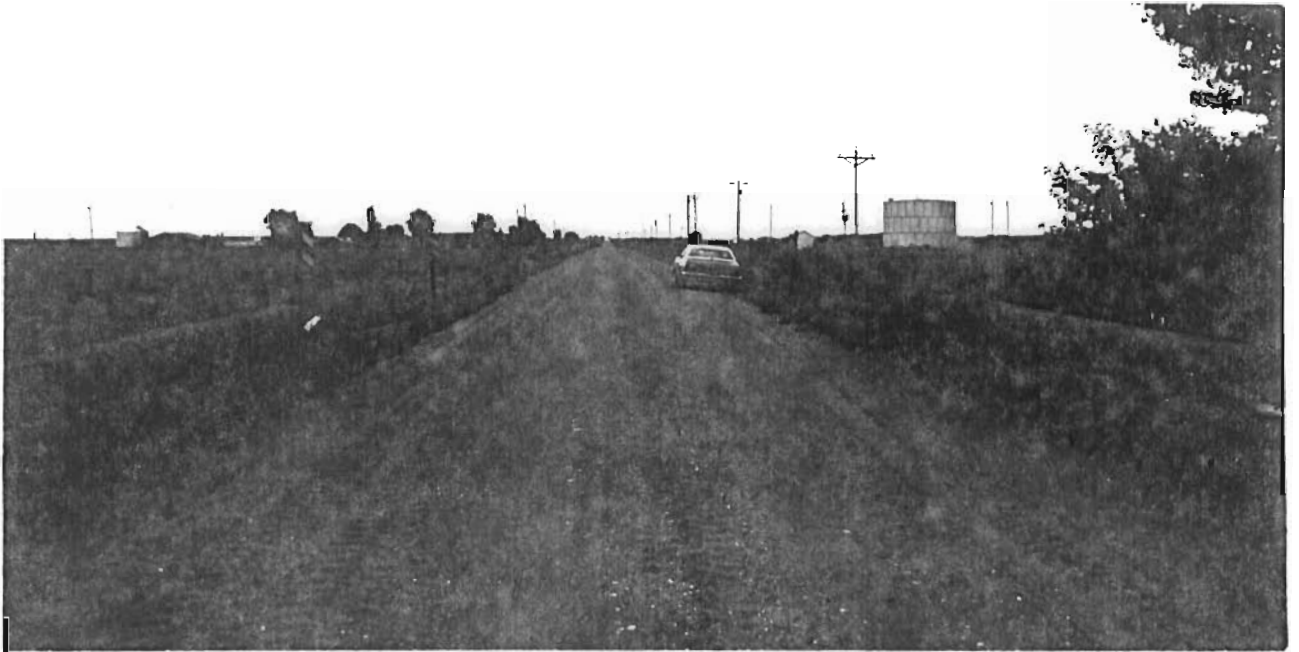
The following photographs were taken eight miles south of Bazine, Kansas by Larry Jochims and Michael Snell on July 28, 1984. Photograph negatives are located at the Kansas State Historical Society, Topeka, Kansas.



Pawnee River Tributary Bridge. East side looking Northwest.



Pawnee River Tributary Bridge. West Side Looking East.



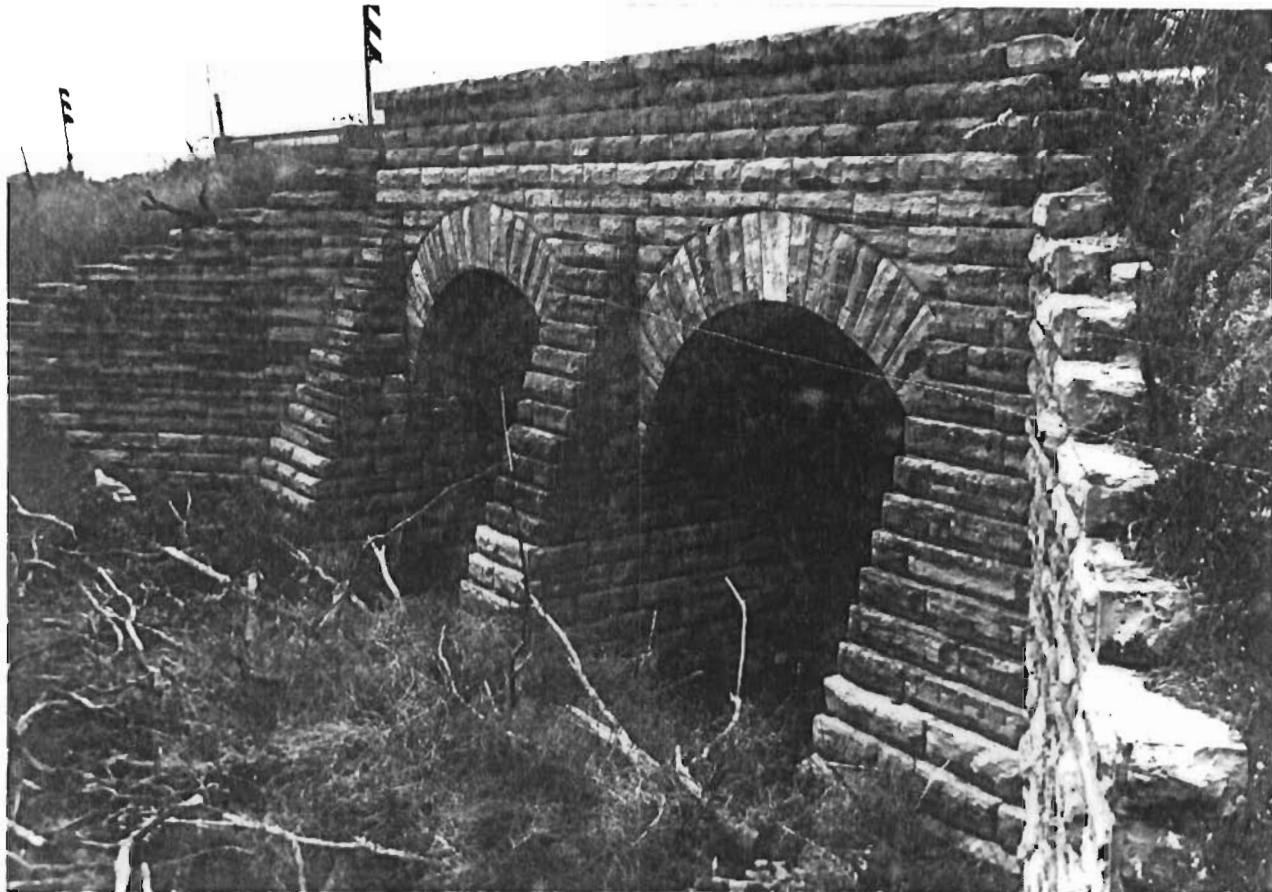
Pawnee River Tributary Bridge. North Approach Looking South.



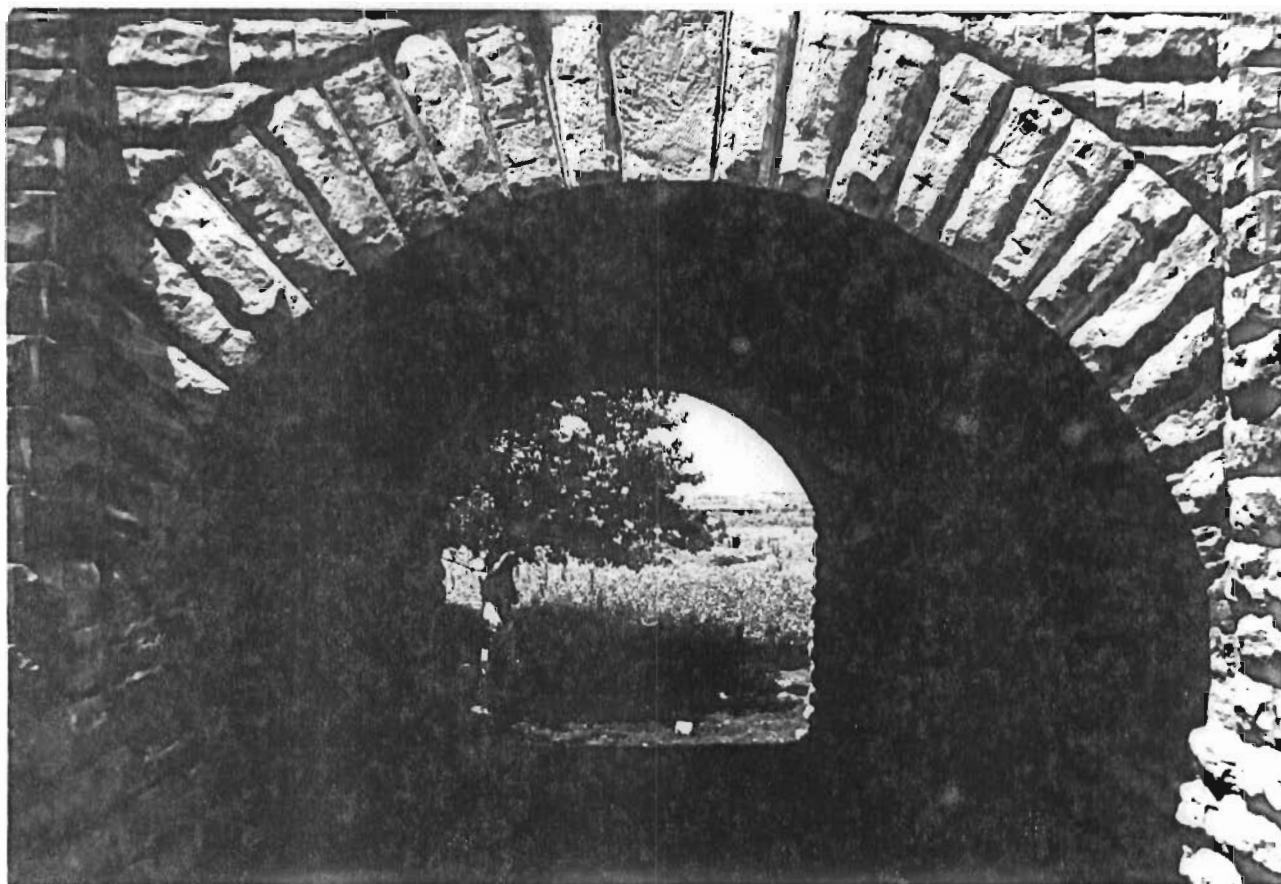
Pawnee River Tributary Bridge. South Approach Looking North



Pawnee River Tributary Bridge. Detail of East Side.



Pawnee River Tributary Bridge. East Side Looking Southwest.



Pawnee River Tributary Bridge. Arch Detail.