United States Department of the Interior Heritage Conservation and Recreation Service

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 For | rt Benton Bri | dge | | | | |
|--|---|------------------------------|--------------------|-----------------------------|--|---|
| and/or common | 01d Bridge | | | | | |
| 2. Loc | ation | Spans | M | $\sum (x, t) = t$ | <u>(</u> 1000 | |
| street & numbe | | 1 | | | (St. John's) of 15th St | not for publication |
| city, town _F | ort Benton | | vi | cinity of | congressional district | 2nd |
| state Monta | ina | code | 30 | county | Choteau | code 015 |
| 3. Clas | ssificati | on | | | | |
| Category district building(s) _X_ structure site object | Ownership X public private both Public Acquis n process being con | i | Accessib yes: r | cupied in progress le | Present Use agriculture commercial educational entertainment government industrial military | museum park private residence religious scientific transportation tother: Abandoned |
| 4. Ow | ner of Pi | opert | У | | | |
| name Chotea | | | | | | |
| street & numbe | | din St. | | | | |
| city, town For | t Benton | | vi | cinity of | state | Montana |
| 5. Loc | ation of | Lega | l Des | criptio | on | |
| courthouse, reg | gistry of deeds, etc | | Cho | oteau Coun | ty Courthouse | |
| street & numbe | r | ···· | 130 | 08 Frankli | n Street | |
| city, town | | | Foi | t Benton | state | Montana |
| 6. Rep | resenta | tion i | n Exi | sting \$ | Surveys | |
| | nventory c Dist. of Fo | ort Benton | l | has this pro | perty been determined ele | egible? _x_yes no |
| date 1968 and 1972 | | XfederalX_state county local | | | | |
| depository for s | survey records | lontana_Hi | storical | Society | 225 N. Roberts | |
| city, town | Helena | | | | state | Montana |

7. Description

| Condition | | Check one |
|------------------------------|--|------------------------|
| excellent good _X fair | <pre> deteriorated ruins unexposed</pre> | unaltered X altered |

Check one _____ original site ____ moved date _

Describe the present and original (if known) physical appearance

The three center spans are 175 feet in length and are Baltimore through trusses. The short span on the far bank is 75 feet long and is a Pratt through truss. The original span on the Fort Benton bank was a swing span with each cantilever being 104 feet and the central pivot structure being 17 feet for a total of 225 feet. When the 1908 flood destroyed the turning span and its central pier, it was replaced by the present 225 foot Camelbank through truss, built by 0.E. Peppard for \$5,000. All spans are 18 feet wide and decked with 4 x 12 plank. All trusses are pin connected.

The three 175 foot spans are comprised as follows: the bottom cord is eyebars; verticals are two laced channel sections and the vertical subties are four laced angle sections; diagonals are either eyebars or turnbuckles except the diagonals that intersect the inclined and posts which are two laced channel section; the top cord is a continuous steel plate riveted atop two channel sections with lacing bars riveted to their bottom layers. Steel 1-beam stringers sit on the top flange of steel 1-beam floor beams with one attached to the superstructure plates that are riveted to the floor beams.

The 225 foot camelback span is comprised as follows: the bottom cord is eyebars; verticals are two laced channel sections; diagonals are eyebars or turnbuckles; the top cord is a continuous steel plate riveted atop two channel sections with lacing bars riveted to their lower flanges. Steel 1-beams stringers sit on the top flange of 1-beams which are riveted to the superstructure.

8. Significance

| Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 1800–1899 1900– | Areas of Significance—C archeology-prehistoric archeology-historic agriculture architecture art X commerce communications | Heck and justify below community planning conservation economics education engineering X exploration/settlement industry invention | landscape architectur law literature military music philosophy politics/government | e religion science sculpture social/ humanitarian theater transportation other (specify) |
|---|--|--|--|---|
| Specific dates | 1888 | Builder/Architect | Milwaukee Bridge a | ind I ron Works |

Statement of Significance (in one paragraph)

This bridge was the first to span the Missouri River in Montana, and is a rather special structure in that it began as a private toll bridge constructed by a group of Fort Benton merchants calling themselves the Benton Bridge Company. The construction cost of \$40,000 was privately raised with the help of a generous concession in freight reduction on transportation of the steel from the Manitoba Railway Company. The contract was let in January of 1888 to Ryane and Henry to build the piers and approaches. The Milwaukee Bridge and Iron Works contracted to furnish and erect the steel structure. Later estimates raised the cost to \$60,000.

By March work had started and in November almost all was complete except for the decking. It was completed on December 12, 1888 and John Green, a local rancher and hotel owner, was the first to drive a buggy across. A toll house was built on the Fort Benton approch which remained until the concrete approaches replaced the wooden ones. The private company in 1892 finally had enough return on their money to sell the bridge to the county. The people petitioned the county to purchase the bridge for \$10,000 but it wasn't officially sold until 1896 when the county paid \$9999 for it, an amount of money which need not be presented to the voters in a bond issue.

The only steamboat to travel through the swinging span upriver was the steamboat $\underline{O.K.}$ in 1908. The boat moved up the river to dock at the Grand Union Hotel early that spring before the flood. On the way back down it hit the pier supporting the center of the swing span; there appeared to be no damage to the bridge but the $\underline{O.K.}$ was beached on the levee for repair. In early June of 1908 a flood hit Fort Benton putting water into the town the only time in its history. The flood took out the swinging span and ice breakers at the same time. Water was high on the piers and the center round pier of the swing span started to sink along its front edge until it lowered the decking at an angle into the water; the force of the current then broke the span into pieces, completely destroying the entire span.

Permission was granted by the Corps of Engineers to replace the swinging span with a permanent span as it would impede upriver taffic beyond this point. The last commercial steamboat reach Fort Benton in the spring of 1890, so the upper levee had not been used for over fifteen years making a swinging span no longer necessary. Work started in July on replacing the span. A cable footbridge was used through the summer and by November of 1908 the new span was open to wheel traffic.

The bridge remained in service until 1963 when the decking and railings began to deteriorate. The new Choteau County Memorial Bridge was completed one-quarter mile upstream and since that time the Old Bridge has been closed to all traffic.

9. Major Bibliographical References

"River Press" - 1888 Choteau County Clerk's Records

| IV. | Geograpi | hical Data | UTM NOT | VERIFIED |
|--|--|---|--|--|
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| c [] e [] g | | | ₽ <u></u> [_] ₣ [_] н , | |
| e stee | boundary description | oproach at 15th S | St. where it inters | ects Front St. on the west bank |
| ght an | gles to the bank | <, to the east ba | ank of the river. | , crossing the Missouri River a |
| | | | rlapping state or count | |
| state | NONE | code | county | code |
| state | | code | county | code |
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| street & n | wn Fort Ber | iton | state | Montana |
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Continuation sheet

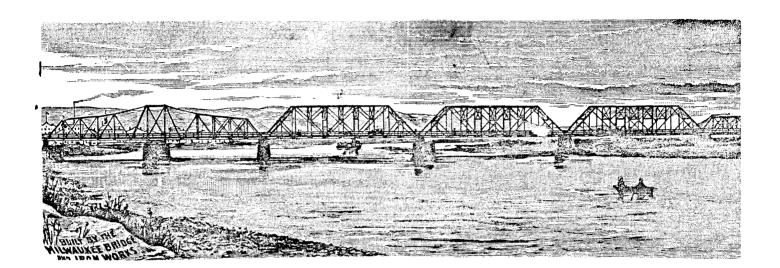
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Item number

Page 1



FHR-8-300A (11/78) UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

| FOR ACRS USE | ONLY |
|------------------------------|-------------------------|
| FOR HCRS USE RECEIVED JUN | v 5 1980 Alig 6 1980 |
| DATE ENTERED | AUG 6 1900 |

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CONTINUATION SHEET

ITEM NUMBER 8 PAGE

Fort Benton's significance in the early settlement of Montana is immeasurable. No other town played such a prominent role in the opening of the Northwest from 1860 to 1887. Until the transcontinental railroads (the Northern Pacific, the Canadian Pacific and the Great Northern) crossed this country, Fort Benton's role as the greatest trade center and jumping off point was unchallenged. Three-quarters of all freight which entered the mining regions of Montana and Idaho came up the Missouri River from St. Louis, Sioux City, Omaha and Bismarck, and was unloaded on the levee at Fort Benton. There all of the Merchant Princes of the region had their headquarters and lived. Most entered other enterprises in later years and became the cattlemen, bankers and politicians of Montana. Some of them were Matt Carroll, T.C. Power, John Power, I.G. Baker, W.G. Conrad, C.E. Conrad, Kleinschmidt, W.S. Wetzel and John T. Murphy. The happenings in Fort Benton were closely tied to Virginia City, Helena and the other lesser early-day communities, so much so that the entire area was dependent upon the freight leaving Fort Benton. The vast majority of the people arrived and spent their first days in Fort Benton before heading to the gold fields or other endeavors in the wilderness. All major roads in the area had their terminal in Fort Benton. The first U.S. Government-built road (the Mullan Road) in the West left Fort Benton to Fort Walla Walla on the Columbia, forming a transcontinental route via the two rivers and the road.

Fort Benton also played a most important part in the settlement of the Canadian West. Most freight and supplies from Edmonton south came up the river and were transported from Fort Benton up the Whoop-Up Trail. The Northwest Mounted Police received their supplies by that same route; even their payroll was entrusted to Benton merchants for delivery. So all of Fort Benton's businesses played a significant role in the settlement of this part of the West. The large companies acted over a widely spread area, but surely the small businesses were of local significance in that booming freight town which was called the "Chicago of the Plains" during its twenty-seven years as the Northwest's greatest trade center.

