

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Section number _____ Page _____

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 88001611 Date Listed: 3/31/89

<u>Winslow Bridge</u>	<u>Navajo</u>	<u>Arizona</u>
Property Name	County	State

Vehicular Bridges in Arizona MPS
Multiple Name

This property is listed in the National Register of Historic Places in accordance with the attached nomination documentation subject to the following exceptions, exclusions, or amendments, notwithstanding the National Park Service certification included in the nomination documentation.

Bruce J. Nolle, Jr.
for Signature of the Keeper

3/31/89
Date of Action

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Amended Items in Nomination:

The period of significance for this property should simply be listed as 1939, rather than 1939-present as the period is listed in the nomination cover form. This should not be considered a substantive SLR since previous National Register return comments neglected to advise that the period of significance be amended.

DISTRIBUTION:

- National Register property file
- Nominating Authority (without nomination attachment)

HABS/HAER INVENTORY

See "HABS/HAER Inventory Guidelines" before filling out this card.

<p>1. NAME(S) OF STRUCTURE Winslow Bridge (Little Colorado River Bridge) ADOT: 0229</p> <p>2. LOCATION State Highway 87 over the Little Colorado River; milepost 344.95 Winslow: NE1/4 S33 T19N R16E Navajo County, Arizona</p>	<p>3. DATE(S) OF CONSTRUCTION 1939</p> <p>4. USE (ORIGINAL/CURRENT) highway bridge / highway bridge</p> <p>6. RATING NRHP eligible: state significance</p>
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6. CONDITION
excellent; sufficiency rating: 44.6 owner: Arizona Department of Transportation

7. DESCRIPTION

span number : 9	superstructure: steel deck girder (2 riveted plate girders)
span length : 88.0'	substructure : concrete abutments and wingwalls w/ solid concrete piers
total length: 801.4'	floor/decking : asphalt over concrete deck w/ steel stringers
roadway wdt.: 26.0'	other features: modest Art Moderne concrete wingwall bulkheads w/ chamfered and grooved pylons and concrete date medallions; steel guardrails w/ concrete curbs; steel I-beam floor beams; steel angle lateral braces, flanges and web stiffeners

8. HISTORICAL DATA

In 1917, Navajo County erected a 620' four-span truss over the Little Colorado River 2.5 miles east of Winslow, adding a pony truss approach the following year. The Winslow-Holbrook Road was later incorporated as part of U.S. Highway 66, the major east-west route across northern Arizona. By 1938, the 14' wide Winslow Bridge became a bottleneck on the highway, and the Highway Department moved to replace it. For the crossing, AHD bridge engineers designed this multi-span steel deck girder structure, supported by concrete piers with concrete piles driven 55' below the riverbed. Early in 1939, AHD contracted with W.E. Bondurant of Roswell, New Mexico under FAP 40-B(1) to build the new bridge. Bondurant began preparation for the pile driving on March 3, 1939 and began superstructural erection late in the summer. As it had for the trusses, 20 years earlier, the American Bridge Company fabricated the steel girders for this bridge. In September 1939 the Winslow Bridge was completed and carried highway traffic until construction of Interstate 40. It now functions on State Highway 87 in unaltered condition.

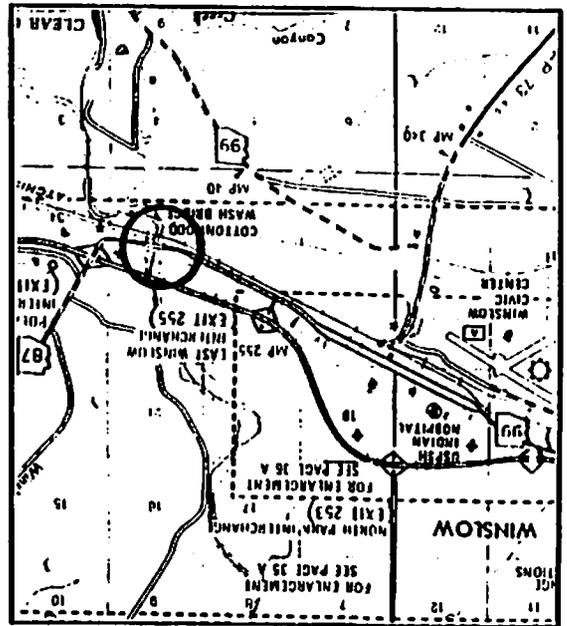
9. SIGNIFICANCE

The Little Colorado River presented the most formidable obstacle to transcontinental traffic across Arizona on the Santa Fe Highway. This crossing east of Winslow is thus one of the most important in the state and, approaching one of the earlier bridged crossing in Arizona. Though not the first bridge here, the 1939 Winslow Bridge was a strategically important structure for interstate transportation. One of the longest bridges in the inventory, the Winslow Bridge is a representative example of 2-girder bridge design - a historically important but visually undramatic structural type.

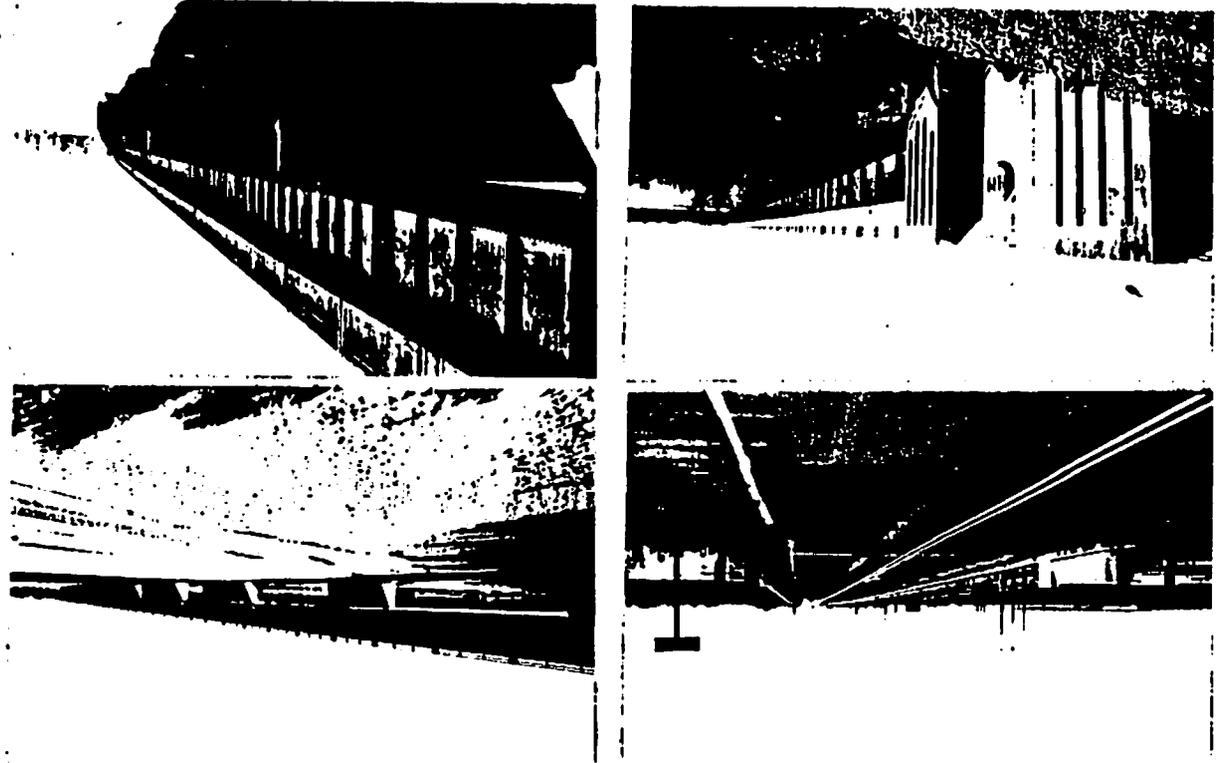
10. NAME(S) OF STRUCTURE

Winslow Bridge (Little Colorado River Bridge)

11. PHOTOS (W/ FILM ROLL & FRAME NO.) AND SKETCH MAP OF LOCATION



LOCATION MAP
TAKEN FROM DEPARTMENT OF TRANSPORTATION
GENERAL HIGHWAY MAP



Bridge Record, Arizona State Highway System: 0229; Structures Section, Arizona Department of Transportation, Phoenix AZ
 Proceedings of the Navajo County Board of Supervisors: 1 November 1915 (Book 4, page 112); 5 January 1916 (Book 4, pages
 140-41); 24 January 1916 (Book 4, pages 184-87); 6 April 1916 (Book 4, pages 205-08); 6 June 1916 (Book 4, page 245); 3
 July 1916 (Book 4, page 253); 9 August 1916 (Book 4, pages 279-83); 11 June 1917 (Book 5, page 26).
 Arizona Highways: 3:1939:42; 4:1939:35; 5:1939:33-34; 6:1939:41; 7:1939:45; 8:1939:41; 9:1939:45.
 Field inspection by Clayton Fraser, 8 October 1986.

13. INVENTORIED BY:

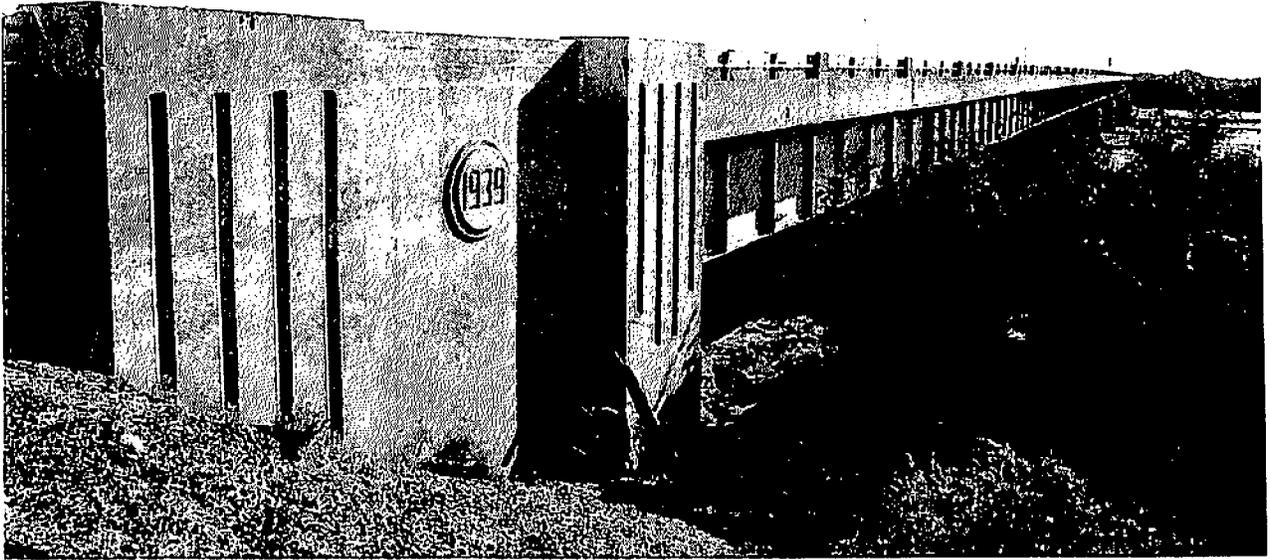
Clayton B. Fraser

AFFILIATION

Fraserdesign Loveland Colorado

DATE

1 April 1987



UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: RESUBMISSION

PROPERTY Winslow Bridge
NAME:

MULTIPLE Vehicular Bridges in Arizona MPS
NAME:

STATE & COUNTY: ARIZONA, Navajo

DATE RECEIVED: 2/14/89 DATE OF PENDING LIST:
DATE OF 16TH DAY: DATE OF 45TH DAY: 3/31/89
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 88001611

NOMINATOR: STATE

DETAILED EVALUATION: Y

ACCEPT RETURN REJECT 3/31/89 DATE

ABSTRACT/SUMMARY COMMENTS:

As suggested in return comments, this nomination was not resubmitted until the bridge turned 50 years old. However, the period of significance in the nomination cover form is still listed as 1939 - present. An SLR form will be completed to rectify this situation. This should not be considered a substantive SLR issue because my previous return comments neglected to advise that the period be corrected.

RECOM./CRITERIA Accept - A, C
REVIEWER Noble
DISCIPLINE Historian
DATE 3/31/89

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