Kansas Historic Resources Inventory

Printed: 06/30/2016



177-0000-00107 Solider Creek Marsh Arch Bridge -- NW 70TH ST Grove vicinity





LOCATION:

County: Shawnee

Address: -- NW 70TH ST

Address Remarks: 200' W of VALENCIA RD

City: Grove vicinity

Zip:

Parcel ID:

Legal Description: NW 1/4 of Section 21 Township 10S Range

14E

Legal Description Remarks:

Latitude, Longitude 1: 39.173095 -95.867122

Latitude, Longitude 2: Latitude, Longitude 3: Latitude, Longitude 4:

Datum: WGS84

DESCRIPTION:

Historic Name: Solider Creek Marsh Arch Bridge

Alternate Name: Shawnee County Bridge No. 3.00--9.00

Historic Function: Transportation

Subcategory: Road-Related (Vehicular)

Historic Function Remarks:

Present Function: Transportation

Subcategory: Road-Related (Vehicular)

Present Function Remarks:

Residential/Commercial/Religious Style:

Secondary Style:

Barn Type: Not Applicable

Bridge Type: Marsh Arch (Rainbow)

Landscape Type:

Physical Description/Remarks: This concrete Marsh arch, built in 1922, crosses Soldier Creek. The structure

is 101' long with a 100' span. The roadway is 18' wide, and the structure is

12' tall.

Plan Form: Rectangle

Commercial Building Type: Not Applicable

Roof Form: Not Applicable

Stories: 1

Condition: Fair

Principal Material: Concrete

Condition Remarks:

Architect/Designer/Builder: Marsh Engineering Co.

Year of Construction: 1922

Certainty: Documented

Date Notes:

General Remarks:

Ancillary Structures: None

Ancillary Structure Remarks:

REGISTER STATUS:

Listed in State Register: No

Date of State Listing:

Listed in National Register: N_0

Date of National Listing:

Historic District:

Demolished:

Date Demolished (if applicable):

Potentially Eligible for National Register: Not Assessed

Register Status Remarks: Thematic Nomination (MPDF):

National Historic Landmark:

SURVEY INFORMATION:

Survey 1

Survey Project Name: Kansas - Historic American Engineering Record Inventory

Sequence Number:

Surveyed By: O'Bannon, Patrick

Survey Date: 07/01/1978

Survey 2

Survey Project Name: Kansas - KDOT/Historic Bridge Inventory - Marsh (Rainbow) Arch Bridges (1980s)

Sequence Number: 89-TA-02

Surveyed By: KDOT

Survey Date: 10/29/1980

IMAGES & DOCUMENTS



Solider Creek Marsh Arch Bridge. 10/1980.