

# Bridge Inspection Report

14808  
CR B 68-Logan Co.  
over  
Pee Dee Creek



**Inspection Date:**

**Inspected By:**

**Inspection Type(s):**

Inspector:

Structure Number: 14808

Inspection Date:

Facility Carried: CR B 68-Logan Co.

Bridge Inspection Report

National Bridge Inventory

IDENTIFICATION		INSPECTIONS	
(1) STATE CODE	056 - Arkansas	(90) INSPECTION DATE	10/04/2016
(8) STRUCTURE NUMBER	14808	(91) DESIGNATED INSPECTION FREQUENCY	24
(5) INV. ROUTE (ON/UNDER)	1 4 1 68 0	(92) CRITICAL FEATURE INSPECTION	(93) CFI DATE
(2) HIGHWAY AGENCY	04	(3) COUNTY CODE	083
(4) PLACE CODE	00000	A. FRACTURE CRITICAL DETAIL	N
(6) FEATURES INTERSECTED	Pee Dee Creek	B. UNDERWATER INSPECTION	N
(7) FACILITY CARRIED	CR B 68-Logan Co.	C. OTHER SPECIAL	N
(9) LOCATION	0.30 MI N SH 22	<b>CONDITION</b>	
(11) MILEPOINT	0.300	(12) BASE HIGHWAY NETWORK	0
(13A) LRS INVENTORY ROUTE	0000000000	(13B) SUBROUTE NUMBER	00
(16) LATITUDE	35.29708333333333	(17) LONGITUDE	-93.46333333333333
(98A) BORDER BRIDGE CODE		(58) DECK	7
PERCENT RESPONSIBILITY		(59) SUPERSTRUCTURE	7
(99) BORDER BRIDGE STRUCT		(60) SUBSTRUCTURE	7
<b>STRUCTURE TYPE AND MATERIAL</b>		(61) CHANNEL & CHANNEL PROTECTION	6
(43) STRUCTURE TYPE, MAIN		(62) CULVERT	N
A) KIND OF MATERIAL/DESIGN:	1 - Concrete	<b>LOAD RATING AND POSTING</b>	
B) TYPE OF DESIGN/CONSTR:	22 - Channel Beam	(31) DESIGN LOAD	2
(44) STRUCTURE TYPE, APPROACH SPANS		(63) METHOD USED TO DETERMINE OPERATING RATING	1
A) KIND OF MATERIAL/DESIGN:	0 - Other	(64) OPERATING RATING	45
B) TYPE OF DESIGN/CONSTR:	00 - Other	(65) METHOD USED TO DETERMINE INVENTORY RATING	1
(45) NUMBER OF SPANS IN MAIN	4	(66) INVENTORY RATING	27
(46) NUMBER OF APPROACH	0	(70) BRIDGE POSTING	5
(107) DECK STRUCTURE TYPE	2	(41) STRUCTURE OPEN/POSTED/CLOSED	A
(108A) WEARING SURFACE	1	<b>APPRAISAL</b>	
(108B) DECK MEMBRANE	0	(108C) DECK PROTECTION	0
<b>AGE OF SERVICE</b>		(67) STRUCTURAL EVALUATION	6
(27) YEAR BUILT	1965	(68) DECK GEOMETRY	5
(106) YEAR RECONSTRUCTED	0000	(69) UNDERCLEARANCES, VERTICAL & HORIZONTAL	N
(42) TYPE OF SERVICE	ON 1 UNDER 5	(71) WATERWAY ADEQUACY	6
(28) LANES	ON 01 UNDER 00	(72) APPROACH ROADWAY ALIGNMENT	6
(29) AVERAGE DAILY TRAFFIC	83	(36) TRAFFIC SAFETY FEATURE	
(19) BYPASS DETOUR LENGTH	3	36A) BRIDGE RAILINGS:	0
(30) YEAR OF AVERAGE DAILY TRAFFIC	1987	36B) TRANSITIONS:	0
(109) AVERAGE DAILY TRUCK TRAFFIC	1	36C) APPROACH GUARDRAIL:	0
<b>GEOMETRIC DATA</b>		36D) APPROACH GUARDRAIL ENDS:	0
(48) LENGTH OF MAX SPAN (ft.)	19	(113) SCOUR CRITICAL BRIDGES	5
(49) STRUCTURE LENGTH (ft.)	76	SUFFICIENCY RATING	0
(50) CURB/SIDEWALK WIDTHS (ft.)	LEFT 0.5 RIGHT 0.5	STATUS	73.7
(51) BRDG RDWY WIDTH CURB-TO-CURB (ft.)	13.5	<b>CLASSIFICATION</b>	
(52) DECK WIDTH, OUT-TO-OUT (ft.)	14.6	(112) NBIS BRIDGE LENGTH	Y
(32) APPROACH ROADWAY WIDTH (ft.)	18.0	(104) HIGHWAY SYSTEM OF THE INVENTORY ROUTE	0
(33) BRIDGE MEDIAN	0	(26) FUNCTIONAL CLASSIFICATION OF INVENTORY ROUTE	08
(34) SKEW (DEG.)	0	(100) STRAHNET HIGHWAY DESIGNATION	0
(35) STRUCTURE FLARED	0	(101) PARALLEL STRUCTURE DESIGNATION	N
(10) INV RTE, MIN VERT CLEAR (ft.)	99.99	(102) DIRECTION OF TRAFFIC	3
(47) TOTAL HORIZONTAL CLEARANCE (ft.)	13.5	(103) TEMP STRUCTURE	
(53) VERTICAL CLEARANCE OVER BRIDGE ROADWAY (ft.)	99.99	(105) FEDERAL LANDS HIGHWAYS	0
(54) VERTICAL UNDER CLEARANCE (ft.)	N 0	(110) DESIGNATED NATIONAL NETWORK	0
(55) LATERAL UNDER CLEARANCE RIGHT (ft.)	N 99.9	(20) TOLL	3
(56) MIN LATERAL UNDER CLEARANCE (ft.)	0	(21) MAINTENANCE RESPONSIBILITY	02
<b>PROPOSED IMPROVEMENTS</b>		(22) OWNER	02
(75A) TYPE OF WORK PROPOSED	(75B) WORK DONE BY	(37) HISTORICAL	4
(76) LENGTH OF STRUCTURE IMPROVEMENT (ft.)	0	<b>NAVIGATION DATA</b>	
(94) BRIDGE IMPROVEMENT COST (\$)	0	(38) NAVIGATION CONTROL	0
(95) ROADWAY IMPROVEMENT COST (\$)	0	(111) PIER OR ABUTMENT PROTECTION	1
(96) TOTAL PROJECT COST	0	(39) NAV VERT CLEARANCE (ft.)	0
(97) YEAR OF IMPROVEMENT COST ESTIMATE		(116) MIN NAVIGATION VERT CLEARANCE, VERT LIFT BRIDGE (ft.)	0
(114) FUTURE ADT	111	(115) YEAR OF FUTURE ADT	2007
		(40) NAV HORIZONTAL CLEARANCE (ft.)	0