

## **Structure Inventory and Appraisal**

Bridge ID: OTTER	R CREEK-130411	Official	SR:	89.8	SD/FO: No	ot Deficient or Obsolete
FHWA No.: 13041	1	Unofficial	SR:	89.8	SD/FO: No	ot Deficient or Obsolete
	IDENTIFICATION	$\checkmark$		INSPE	CTION	
7 Facility Carried:	LOCAL	90 Inspection Date:	04/25/2014		Inspection Type:	N/A
5B Rte. Signing Prefix: 4	1	Next Routine Insp Date:	04/25/2016		91 Frequency:	24
5C Level of Service: 1	1 - MAINLINE				Next Insp Type:	Regular
5D Inventory Route: 0	00000	Inspection Agency:	5 - Consulta	nt	Inspection Group:	Crawford County
City: F	RURAL	93A FC Inspection Date:				
3 County: 0	024 - Crawford	92A FC Frequency:	0		Next FC Insp.:	NA
9 Location: 0	085392603	93B UW Inspection Date:				
5E Directional Suffix: 0	) - NOT APPLICABLE	92B UW Frequency:	0		Next UW Insp.:	NA
6 Feature Intersected: 5	SMALL STREAM	93C SI Date:				
2 District: 0	)	92C SI Frequency:	0		Next Spec. Insp.:	NA
Garage: 0	000	Other Non-NBI Date:				
98 Border Bridge Code:					Novt Other Incn	NA
% Responsibility: 0	)	Other Non-NBI Freq.:		CON	Next Other Insp.: DITION	NA
99 Border Bridge No.:		58 Deck:	7 - Good C	ondition (some m		
-		1		,	. ,	
	TURE TYPE AND MATERIALS 3 - Steel	59 Super:     7 - Good Condition (some minor problems)       60 Sub:     7 - Good Condition (some minor problems)				
	02 - Stringer/Multi-beam or Girder	60 Sub:		,	. ,	
45 No. Spans Main Unit: 1	-	61 Channel/Channel Prot.:			minor damage	
	000 - NA	62 Culvert:	N - Not Ap	olicable		
44B Appr. Span Design: 0				APP	RAISAL	
	Near 0 Far 0	67 Str. Evaluation:	6 - Equal to	o present minimu	m criteria	
		68 Deck Geometry:	6 - Equal to	o present minimu	m criteria	
51	3 - Wood or Timber	69 Underclear Vert & Horiz	z: N - Not ap	olicable		
108A Wearing Surface: 8		71 Waterway Adequacy:	8 - Bridge	Above Approache	S	
	) - None	72 Approach Alignment:	8 - Equal to	present desirabl	e criteria	
108C Deck Protection: 0	J - None	36A Bridge Rail:	0 - DOES N	OT MEET CURREN	IT SAFETY STANDARD	S, OR IS NOT THERE AND IS NEEDED
40 Longth May One an	GEOMETRIC DATA	36B Transition:	0 - DOES N	OT MEET CURREN	T SAFETY STANDARDS	S, OR IS NOT THERE AND IS NEEDED
48 Length Max Span:	30 ft.	36C Approach Rail:	0 - DOES N	OT MEET CURREN	T SAFETY STANDARDS	S, OR IS NOT THERE AND IS NEEDED
49 Structure Length:	31 ft.	36D Approach Rail Ends:	0 - DOES N	OT MEET CURREN	NT SAFETY STANDARD	S, OR IS NOT THERE AND IS NEEDE
34 Skew:	30°	113 Scour Critical: 8 - Stable - Excellent Condition				
Deck Area:	LOAD RATING AND POSTING					
50B Curb/Sdwk Width R:     0 ft.     31 Design Load:     0 - Unknown       50A Curb/Sdwk Width L:     0 ft.     63 Rating Method:     2 - Allowable Stress (AS) reported in english tons using HS-20 loading.						
C4 Operating Delings 22.4 Tang					a in english tons using	HS-20 loading.
51 Width Curb to Curb:	24.7 ft.	65 Rating Method: 2 - Allowable Stress (AS) reported in english tons using HS-20 loading.				
52 Width Out to Out:	24.7 ft.	66 Inventory Rating: 27	.0 Tons			
32 Appr. Roadway width:	24 ft.		•	bove legal loads		
(w/ Shoulders)		41 Posting Status: A	- Open		D SERVICE	
33 Median:	0 - No median	27 Year Built:	1994	AGE ANI	Design No.:	0
35 Structure Flared:	00 - No flare	106 Year Reconstructed:	0		- 5	-
10 Vertical Clearance:	99'99"	42A Type of Service on:	0 1 - Highwa	v		
47 Horiz. Clearance:	24'08"	42B Type of Service Unde	0			
53 Min. Vert. Clearance O		28A Lanes on:	2		28B Lanes under:	0
54B Min. Vert. Underclear		29 ADT:	80		30 Year of ADT:	2012
55 Min. Lat. Underclearan		109 Truck ADT:	23 %		Speed Limit:	55
56 Min. Lat. Underclearan		19 Detour Length:	23 % 4 mi.		opood Ellint.	00
38 Navigation Control:	NAVIGATION DATA		4 1111.			
•	trol on waterway (bridge permit not required)	112 NBIS Length:	Y	CLASS	IFICATION	
111 Pier Protection:		26 Functional Class:	۲ 09 - Rura	al - Local		
	00'00"	100 STRAHNET: 0 - Not a defense highway				
	000'00"	101 Parallel Structure:		arallel structure		
		102 Direction of Traffic:	2 - 2-way			
16 Latitude: 42.15335252	2 17 Longitude: -95.34602266	22 Owner:		nty Highway Ager	псу	
Lumudo	IT LONGRADE00.04002200	21 Custodian:	02 - Cou	nty Highway Ager	тсу	
>		37 Historical Significance:	5 - Not e	ligible		
FRA No. (if RR Bridge): Mile Post:		75A Type of Work Propose	ed:			
		75B Work Done by:				