

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 27037	<b>Structure No.:</b> 60E0640N340001	<b>Local ID:</b> 086 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>																														
<b>Bridge Description:</b> 55ft. I-BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0640 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried: MEHAN RD 6. Feat. Intersect: LITTLE STILLWATER CREEK 9. Location: 32ND STMEHAN RD .1E 11. Mile Post: 0.100 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 05' 15.05" 17. Longitude: 096° 56' 27.27" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
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<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
19. Detour Length: 4.0 mi 27. Year Built: 2002 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 22.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.40 ft 48. Length Max Span: 54.40 ft 49. Struct. Length: 55.30 ft		58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) 59. Sup.: 6 Satisfactory 61. Chan./Chan. Prot.: 7 Minor Damage <b>Flowline Notes</b> S TO TOD FL 22.8' + 31' FROM W ABUT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 58 200d. Weather: Ptly Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys.: - Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>70.00</td> <td>89.00</td> <td></td> <td>80.00</td> <td>83.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>42.00</td> <td>53.00</td> <td></td> <td>48.00</td> <td></td> </tr> </tbody> </table> Date Rated: 01/05/2022				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	70.00	89.00		80.00	83.00	66. Inventory Rating (tons):	42.00	53.00		48.00							
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<b>INSPECTION</b>		<b>APPRAISAL</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): - 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 2002 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 38.00 /		64a. Brgd Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 6 Equal Min Criteria																																
<b>PROPOSED IMPROVEMENTS</b>		<b>NAVIGATION DATA</b>																																
94. Bridge Cost: \$225,441 95. Roadway Cost: \$112,721 96. Total Cost: \$375,360 97. Yr. of Cost Est.: 2015		68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin																																
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38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft		75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 100.0 ft 114. Future ADT: 80 115. Yr. of Future ADT: 2039																																
<b>PROPOSED IMPROVEMENTS</b>		<b>NAVIGATION DATA</b>																																
244. Span Lengths: 54 245. Girder Depth: 33.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": - 247. Protective Systems: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00						111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft																												



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 086



NBI #: 27037 Str #: 60E0640N3400001  
Payne County

Facility Carried: MEHAN RD  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-06  
Looking W



NBI #: 27037 Str #: 60E0640N3400001  
Payne County

Facility Carried: MEHAN RD  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-06  
Looking S

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 27036	<b>Structure No.:</b> 60E0640N3400003	<b>Local ID:</b> 087 1	<b>Suff. Rating:</b> 86.00	<b>ND</b>
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<b>Bridge Description:</b> 24ft. I-BEAM SPAN, SK20LF	<b>IDENTIFICATION</b>								
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0640 5e. Dir. Sufx: N/A (NBI)	7. Facility Carried: E0640 6. Feat. Intersect: CREEK 9. Location: 32ND STMEHAN RD .3E 11. Mile Post: 0.300 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 05' 15.00" 17. Longitude: 096° 56' 14.00" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown								
<b>STRUCTURE TYPE AND MATERIALS</b>									
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None									
<b>AGE AND SERVICE</b>									
19. Detour Length: 2.0 mi 27. Year Built: 2002 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway	106. Year Reconst.: 0 109. Truck ADT: 10%								
<b>GEOMETRIC DATA</b>									
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 22.00 ft 33. Median: No median 34. Skew: 20.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.30 ft 48. Length Max Span: 23.00 ft 49. Struct. Length: 23.90 ft	50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 25.30 ft 52. Width Out to Out: 25.90 ft Deck Area: 624.31 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft								
<b>OKLAHOMA ITEMS</b>									
200c. Temperature: 55 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table style="margin-left: 20px;"> <tr><td>-1.00</td><td>-1.00</td></tr> <tr><td>-1.00</td><td>-1.00</td></tr> </table> 211. Wear. Surf. Prot. Sys: - Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:	-1.00	-1.00	-1.00	-1.00	214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): - 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 2002 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 38.00 /				
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<b>INSPECTION</b>									
Type Insp. Req. Insp. Done Freq. Insp. Date Next Insp. NBI: 1 24 months 10/6/2021 10/06/2023 FC: N 0 NA NA UW: N 0 NA NA OS: N 0 NA NA									
<b>CLASSIFICATION</b>									
12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy	101. Parallel Str.: No    bridge exists 102. Traffic Dir.: 2-way traffic 103. Temp. Str.: Not Applicable (P) 104. Hwy System: Not on NHS 105. Fed Land Hwy: N/A (NBI) 110. Defense Hwy: Not a STRAHNET hwy 112. NBIS Length: Long Enough								
<b>CONDITION</b>									
58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI)	59. Sup.: 6 Satisfactory 60. Sub: 5 Fair 61. Chan./Chan. Prot.: 6 Bank Slumping								
<b>Flowline Notes</b>									
S TOD FL 15.9' + 22' FROM W ABUT									
<b>LOAD RATING AND POSTING</b>									
31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor	Date Rated: 01/05/2022								
64. Operating Rating (tons): 66. Inventory Rating (tons):	<table style="margin-left: 20px;"> <tr> <td style="border: 1px solid black; padding: 2px;">116.00</td> <td style="border: 1px solid black; padding: 2px;">209.00</td> <td style="border: 1px solid black; padding: 2px;">156.00</td> <td style="border: 1px solid black; padding: 2px;">195.00</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">70.00</td> <td style="border: 1px solid black; padding: 2px;">125.00</td> <td style="border: 1px solid black; padding: 2px;">94.00</td> <td></td> </tr> </table>	116.00	209.00	156.00	195.00	70.00	125.00	94.00	
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70.00	125.00	94.00							
<b>APPRAISAL</b>									
36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 5 Above Min Toler	68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 7 Above Minimum 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin								
<b>PROPOSED IMPROVEMENTS</b>									
94. Bridge Cost: \$156,178 95. Roadway Cost: \$78,089 96. Total Cost: \$260,036 97. Yr. of Cost Est.: 2015	75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 100.0 ft 114. Future ADT: 80 115. Yr. of Future ADT: 2039								
<b>NAVIGATION DATA</b>									
38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft	111. Pier Protect.: 1 Not Required 116. Lift Bridge Vert. Clr.: 0.0 ft								
244. Span Lengths: 23	245. Girder Depth: 24.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": - 247. Protective Systems: <table style="margin-left: 20px;"> <tr><td style="border: 1px solid black; width: 50px; height: 20px;"></td><td style="border: 1px solid black; width: 50px; height: 20px;"></td></tr> <tr><td style="border: 1px solid black; width: 50px; height: 20px;"></td><td style="border: 1px solid black; width: 50px; height: 20px;"></td></tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found. in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00								





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 087



NBI #: 27036 Str #: 60E0640N3400003  
Payne County

Facility Carried: E0640  
Feature Int.: CREEK

2021-10-06  
Looking W



NBI #: 27036 Str #: 60E0640N3400003  
Payne County

Facility Carried: E0640  
Feature Int.: CREEK

2021-10-06  
Looking N

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 087



NBI #: 27036 Str #: 60E0640N3400003  
Payne County

Facility Carried: E0640  
Feature Int.: CREEK

2021-10-06  
E. Abutment



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 29657	<b>Structure No.:</b> 60E0640N3480006	<b>Local ID:</b> 087A 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>
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**Bridge Description:** 20 FT I-BEAM SPAN

**IDENTIFICATION**

1. State: Oklahoma	7. Facility Carried : E0640
2. Division: Division 4	6. Feat. Intersect: COUNCIL CREEK
3. County: PAYNE	9. Location: 4.4W; 1.7S OF YALE
4. City: Unknown	11. Mile Post: 0.600 mi
Admin Area: Cnty. District 1	13. LRS Inv. / Sub Rte: -1 / -1
5a. On/Under: Route On Structure	16. Latitude: 36° 05' 12.00"
5b. Kind of Hwy: County Hwy	17. Longitude: 096° 47' 27.00"
5c. Lvl of Svc: Mainline	98. Border Brdg: Unknown (P)
5d. Route No.: E0640	% Responsible: 0.00
5e. Dir. Sufx: N/A (NBI)	99. Border Brdg #: Unknown

**INSPECTION**

Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.
NBI:		1	24 months	10/7/2021	10/07/2023
FC:	N	0		NA	NA
UW:	N	0		NA	NA
OS:	N	0		NA	NA

**CLASSIFICATION**

12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists
20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic
21. Custodian: County	103. Temp. Str.: Not Applicable (P)
22. Owner: County	104. Hwy System: Not on NHS
26. Function Class: 09 Rural Local	105. Fed Land Hwy: N/A (NBI)
37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy
100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough

**STRUCTURE TYPE AND MATERIALS**

43a/b. Main Span: Steel / Stringer/Girder	44a/b. Appr. Span: N/A / Not Applicable (P)
45. # of Main Spans: 1	46. # of Appr. Spans: 0
107. Deck Type: Concrete-Cast-in-Place	108a. Wearing Surface: Monolithic Concrete
108b. Membrane: None	108c. Deck protection: None

**CONDITION**

58. Deck: 7 Good	59. Sup.: 6 Satisfactory	60. Sub: 6 Satisfactory
62. Culvert: N/A (NBI)	61. Chan./Chan. Prot.: 6 Bank Slumping	

**Flowline Notes**

SOUTH TOD TO FL 11.1' +4' FROM WEST ABUT

**AGE AND SERVICE**

19. Detour Length: 2.0 mi	106. Year Reconst.: 0	109. Truck ADT: 10%
27. Year Built: 2009	28a/b. Lanes on/und: 2 / 0	
29. ADT: 50	30. Year of ADT: 2019	
42a/b. Type of Svc on/und: Highway / Waterway		

**LOAD RATING AND POSTING**

31. Design Load: MS 18 (HS 20) Date Rated: 01/05/2022

41. Post. Status: A Open, no restriction

70. Posting: 5 At/Above Legal Loads

63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor

	<b>H</b>	<b>HS</b>	<b>3-3</b>	<b>EV3</b>	<b>SHV</b>
64. Operating Rating (tons):	52.00	94.00		72.00	95.00
66. Inventory Rating (tons):	31.00	56.00		43.00	

**GEOMETRIC DATA**

10. Vert. Clearance: 99.99 ft	50a. Curb/Sdwk Width L: 0.00 ft
32. Appr Rwy Width: 24.00 ft	50b. Curb/Sdwk Width R: 0.00 ft
33. Median: No median	51. Width Curb to Curb: 25.40 ft
34. Skew: 0.00°	52. Width Out to Out: 26.00 ft
35. Struct. Flared: No flare	Deck Area: 520.02 sq. ft
47. Horizontal Clr: 25.40 ft	53. Min. Vert. Cl. Ovr Brg: 99.99 ft
48. Length Max Span: 20.00 ft	54a. Min. Vert. Undclr. Ref.: N Feature not hwy c
49. Struct. Length: 20.00 ft	54b. Min. Vert. Undclr.: 0.00 ft
	55a. Min. Lat. Undclr. Ref.: N Feature not hwy
	55. Min. Lat. Underclr. R: 0.00 ft
	56. Min. Lat. Underclr. L: 0.00 ft

**APPRAISAL**

36a. Brdg Rail: 0 Substandard	68. Deck Geom.: 6 Equal Min Criteria
36b. Transition: 0 Substandard	69. Vert./Horiz. Undclr: Not applicable (NB)
36c. Appr. Rail: 0 Substandard	71. Waterway Adeq: 8 Equal Desirable
36d. Appr. Rail Ends: 0 Substandard	72. Appr. Alignment: 6 Equal Min Criteria
67. Str Evaluation: 6 Equal Min Criteria	113. Scour Critical: 8 Stable Above Footin

**OKLAHOMA ITEMS**

200c. Temperature: 61	214a. Posted Weight Limit: NR
200d. Weather: Ptly Cloudy	b. Posted Speed Limit: NR
201. Struc. Stl. ASTM Desig.: -1 / -1	c. Narrow/1way Brdg Sign: No
202. Waterprf. Membrane: -1	d. Vertical Clr. Sign: No
Date Installed: 01/01/1901	Adv. Warning Sign: No
203. Type Exp. Device: Open Joint-No Device	e. Navigation Lights?: No
	Working/Not Working: No
204. Type of Railing: W-Beam	215. Overpass: ACCO
205. Material Quantity: -1.00	218. Functionally Obsolete: -
208a. Type of Abutment: Skeleton	220. Bridge Redecked: -
b. Type of Found.: Steel Piling	221. Substr. Cond. (U/W): -
209. Type of Pier/Found.: - / -	222. Fill Over RCB: -
	223. Appr. Slab/Rwy Cond.: 3
210. Foundation Elev.: -1.00	225. Paint Type/Ovrct: -
-1.00	226. Date Painted: -
-1.00	227. Paint Color: -
211. Wear. Surf. Prot. Sys: -	233. Deck Forming: Perm. Metal Deck Forr
Date Installed: 01/01/1901	238. School Bus Rte.: Not Desired/Current rte.
211c. Silane Reapplied: -	240. Appr. Rwy Type.: Gravel
211d. Date: -	243. Grdr Spacing/No.: /
213. Utilities Attached: -	

**PROPOSED IMPROVEMENTS**

94. Bridge Cost: \$75,000	75. Type of Work: 35 Rehabilitate-gen.
95. Roadway Cost: \$120,000	76. Lngth of Improvement: 22.0 ft
96. Total Cost: \$210,000	114. Future ADT: 80
97. Yr. of Cost Est.: 2015	115. Yr. of Future ADT: 2039

**NAVIGATION DATA**

38. Nav. Control: Permit Not Required	111. Pier Protect.: Not Applicable (P)
39. Vert. Clearance: 0.0 ft	116. Lift Bridge Vert. Clr.: 0.0 ft
40. Horiz. Clearance: 0.0 ft	

244. Span Lengths:

245. Girder Depth:

246a. Type of Overlay: NA

b. Overlay Thickness:

c. Overlay Date: 01/01/1901

d. Ovlv Depth Changed >1": -

247. Protective Systems:


248. # Field Splices w/ Corrosion:

249. Scour Crit. POA Exists?: -

250. Headwall:

258. Plans w/Found.in ODOT File: -

259. Scour Eval. in ODOT File: -

263. Interchange at Intersection: -

264. Interstate Milepoint: -1.00





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 087A



NBI #: 29657 Str #: 60E0640N3480006  
Payne County

Facility Carried: E0640  
Feature Int.: COUNCIL CREEK

2021-10-07  
Looking W



NBI #: 29657 Str #: 60E0640N3480006  
Payne County

Facility Carried: E0640  
Feature Int.: COUNCIL CREEK

2021-10-07  
Looking S

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 24227	<b>Structure No.:</b> 60E0650N3400002	<b>Local ID:</b> 090 3	<b>Suff. Rating:</b> 94.20	<b>ND</b>																														
<b>Bridge Description:</b> 77ft. I-BEAM SPAN, SK75RF		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0650 5e. Dir. Sufx: N/A (NBI)		6. Feat. Intersect: LITTLE STILLWATER CREEK 7. Facility Carried : 44TH ST (E0650) 8. LRS Inv. / Sub Rte: -1 / -1 9. Location: 44TH ST & MEHAN RD .2E 10. Mile Post: 0.200 mi 11. Latitude: 36° 04' 23.19" 12. Longitude: 096° 56' 29.76" 13. Border Brdg: Unknown (P) 14. % Responsible: 0.00 15. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
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<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 090



NBI #: 24227 Str #: 60E0650N3400002  
Payne County

Facility Carried: 44TH ST (E0650)  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-06  
Looking W



NBI #: 24227 Str #: 60E0650N3400002  
Payne County

Facility Carried: 44TH ST (E0650)  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-06  
Looking N

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 23879	<b>Structure No.:</b> 60E0650N3440009	<b>Local ID:</b> 091 1	<b>Suff. Rating:</b> 69.00	<b>SD</b>
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<p><b>Bridge Description:</b> 26ft. I-BM SPAN, SK60RF</p> <p><b>IDENTIFICATION</b></p> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0650 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 44TH ST. 6. Feat. Intersect: CREEK 9. Location: 44TH ST/CNCL CRK RD .9E 11. Mile Post: 0.900 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 04' 21.37" 17. Longitude: 096° 51' 23.14" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/7/2021</td> <td>10/07/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/7/2021	10/07/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.0 mi 27. Year Built: 1994 28a/b. Lanes on/und: 2 / 0 29. ADT: 24 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: M 18 (H 20) 41. Post. Status: P Posted for load 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>78.00</td> <td>134.00</td> <td></td> <td>103.00</td> <td>121.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>47.00</td> <td>80.00</td> <td></td> <td>62.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	78.00	134.00		103.00	121.00	66. Inventory Rating (tons):	47.00	80.00		62.00	
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 78 200d. Weather: Ptty Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date : 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: 101010 b. Posted Speed Limit: NR c. Narrow/1way Brgd Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete : - 220. Bridge Redecked : - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1994 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Current &amp; Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 38.00 /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$156,000 95. Roadway Cost: \$86,000 96. Total Cost: \$246,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 99.9 ft 114. Future ADT: 38 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 26</p> <p>245. Girder Depth: 24.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> </table> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found. in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>					





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 091



NBI #: 23879 Str #: 60E0650N3440009  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: CREEK

2021-10-07  
Looking W



NBI #: 23879 Str #: 60E0650N3440009  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: CREEK

2021-10-07  
Looking E



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 091



NBI #: 23879 Str #: 60E0650N3440009  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: CREEK

2021-10-07  
Looking N



NBI #: 23879 Str #: 60E0650N3440009  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: CREEK

2021-10-07  
W. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 20812	<b>Structure No.:</b> 60E0650N3480001	<b>Local ID:</b> 092 1	<b>Suff. Rating:</b> 100.00	<b>ND</b>
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**Bridge Description:** IDENTIFICATION  
2-40ft., 30ft. PAN GIRDER SPANS

1. State: Oklahoma	7. Facility Carried : 44TH ST.
2. Division: Division 4	6. Feat. Intersect: COUNCIL CREEK
3. County: PAYNE	9. Location: 44THST/BATTLE RGE RD.1E
4. City: Unknown	11. Mile Post: 8.598 mi
Admin Area: Cnty. District 1	13. LRS Inv. / Sub Rte: -1 / -1
5a. On/Under: Route On Structure	16. Latitude: 36° 04' 19.92"
5b. Kind of Hwy: County Hwy	17. Longitude: 096° 47' 59.57"
5c. Lvl of Svc: Mainline	98. Border Brdg: Unknown (P)
5d. Route No.: E0650	% Responsible: 0.00
5e. Dir. Sufx: N/A (NBI)	99. Border Brdg #: Unknown

**INSPECTION**

Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.
NBI:		1	24 months	10/6/2021	10/06/2023
FC:	N	0		NA	NA
UW:	N	0		NA	NA
OS:	N	0		NA	NA

**CLASSIFICATION**

12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists
20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic
21. Custodian: County	103. Temp. Str.: Not Applicable (P)
22. Owner: County	104. Hwy System: Not on NHS
26. Function Class: 07 Rural Mjr Collecto	105. Fed Land Hwy: IRR-Indian Res Rd
37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy
100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough

**STRUCTURE TYPE AND MATERIALS**

43a/b. Main Span: Concrete / Stringer/Girder  
44a/b. Appr. Span: N/A / Not Applicable (P)

45. # of Main Spans: 3  
46. # of Appr. Spans: 0  
107. Deck Type: Concrete-Cast-in-Place  
108a. Wearing Surface: Monolithic Concrete  
108b. Membrane: None  
108c. Deck protection: None

**CONDITION**

58. Deck: 6 Satisfactory | 59. Sup.: 6 Satisfactory | 60. Sub: 6 Satisfactory  
62. Culvert: N/A (NBI) | 61. Chan./Chan. Prot.: 5 Bank Prot Eroded

**Flowline Notes**

S TO TOR FL 28.2' + 66' FROM W ABUT

**AGE AND SERVICE**

19. Detour Length: 4.0 mi | 106. Year Reconst.: 0  
27. Year Built: 1984 | 109. Truck ADT: 15%

28a/b. Lanes on/und: 2 / 0  
29. ADT: 75  
30. Year of ADT: 2019

42a/b. Type of Svc on/und: Highway / Waterway

**LOAD RATING AND POSTING**

31. Design Load: MS 18 (HS 20) | Date Rated: 11/18/2017  
41. Post. Status: A Open, no restriction  
70. Posting: 5 At/Above Legal Loads  
63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor

	<b>H</b>	<b>HS</b>	<b>3-3</b>	<b>EV3</b>	<b>SHV</b>
64. Operating Rating (tons):	33.00	60.00			
66. Inventory Rating (tons):	20.00	36.00			

**GEOMETRIC DATA**

10. Vert. Clearance: 99.99 ft	50a. Curb/Sdwk Width L: 0.00 ft
32. Appr Rwy Width: 21.98 ft	50b. Curb/Sdwk Width R: 0.00 ft
33. Median: No median	51. Width Curb to Curb: 25.92 ft
34. Skew: 0.00°	52. Width Out to Out: 27.56 ft
35. Struct. Flared: No flare	Deck Area: 3,110.34 sq. ft
47. Horizontal Clr: 25.92 ft	53. Min. Vert. Cl. Ovr Brg: 99.99 ft
48. Length Max Span: 40.00 ft	54a. Min. Vt. Undclr. Ref.: N Feature not hwy c
49. Struct. Length: 112.86 ft	54b. Min. Vert. Undclr.: 0.00 ft
	55a. Min. Lat. Undclr. Ref.: N Feature not hwy
	55. Min. Lat. Underclr. R: 0.00 ft
	56. Min. Lat. Underclr. L: 0.00 ft

**APPRAISAL**

36a. Brdg Rail: 1 Meets Standards	68. Deck Geom.: 6 Equal Min Criteria
36b. Transition: 1 Meets Standards	69. Vert./Horiz. Undclr: Not applicable (NB)
36c. Appr. Rail: 1 Meets Standards	71. Waterway Adeq: 6 Equal Minimum
36d. Appr. Rail Ends: 1 Meets Standard	72. Appr. Alignment: 7 Above Min Criteria
67. Str Evaluation: 6 Equal Min Criteria	113. Scour Critical: 7 Countermeasures

**OKLAHOMA ITEMS**

200c. Temperature: 80	214a. Posted Weight Limit: NR
200d. Weather: Ptly Cloudy	b. Posted Speed Limit: NR
201. Struc. Stl. ASTM Desig.: -1 / -1	c. Narrow/1way Brdg Sign: No
202. Waterprf. Membrane: -1	d. Vertical Clr. Sign: No
Date Installed: 01/01/1901	Adv. Warning Sign: No
203. Type Exp. Device: Open Joint-No Device	e. Navigation Lights?: No
	Working/Not Working: No
204. Type of Railing: TR-1	215. Overpass: ACCO
205. Material Quantity: -1.00	218. Functionally Obsolete: -
208a. Type of Abutment: Skeleton	220. Bridge Redecked: -
b. Type of Found.: Steel Piling	221. Substr. Cond. (U/W):
209. Type of Pier/Found.: 2 / No	222. Fill Over RCB:
Drilled Shaft-No Footing	223. Appr. Slab/Rwy Cond.: 3
210. Foundation Elev.: -1.00   -1.00	225. Paint Type/Ovrct: -
-1.00   -1.00   -1.00	226. Date Painted: -
211. Wear. Surf. Prot. Sys: None	227. Paint Color: -
Date Installed: 01/01/1901	233. Deck Forming: -
211c. Silane Reapplied	238. School Bus Rte.: Current & Desired route
211d. Date: -	240. Appr. Rwy Type.: Gravel
213. Utilities Attached: -	243. Grdr Spacing/No.: /

**PROPOSED IMPROVEMENTS**

94. Bridge Cost: \$339,000	75. Type of Work: 31 Repl-Load Capacity
95. Roadway Cost: \$187,000	76. Lngth of Improvement: 217.9 ft
96. Total Cost: \$542,000	114. Future ADT: 120
97. Yr. of Cost Est.: 2015	115. Yr. of Future ADT: 2039

**NAVIGATION DATA**

38. Nav. Control: Permit Not Required  
39. Vert. Clearance: 0.0 ft | 111. Pier Protect.: Not Applicable (P)  
40. Horiz. Clearance: 0.0 ft | 116. Lift Bridge Vert. Clr.: 0.0 ft

244. Span Lengths:

245. Girder Depth:  
246a. Type of Overlay: NA  
b. Overlay Thickness:  
c. Overlay Date: 01/01/1901  
d. Ovlv Depth Changed >1": -

247. Protective Systems:


248. # Field Splices w/ Corrosion:  
249. Scour Crit. POA Exists?: -  
250. Headwall:  
258. Plans w/Found.in ODOT File: -  
259. Scour Eval. in ODOT File: -  
263. Interchange at Intersection: -  
264. Interstate Milepoint: -1.00





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 092



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
Looking W



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
N. Rail



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 092



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
Looking S



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
W. Pier



**PAYNE COUNTY - OFF SYSTEM**

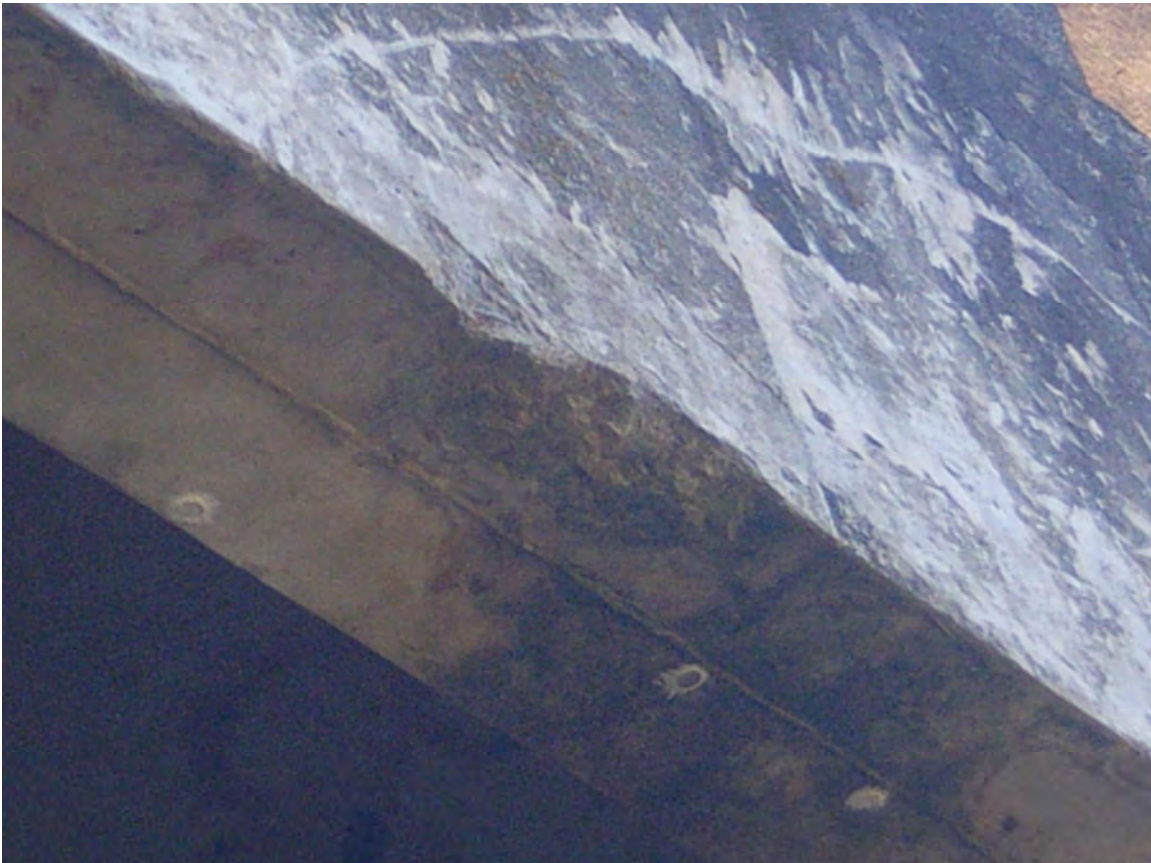
STRUCTURE NO. 092



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
E. Pier



NBI #: 20812 Str #: 60E0650N3480001  
Payne County

Facility Carried: 44TH ST.  
Feature Int.: COUNCIL CREEK

2021-10-06  
N BM SP 2

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 27062	<b>Structure No.:</b> 60E0660N3390002	<b>Local ID:</b> 098 3	<b>Suff. Rating:</b> 100.00	<b>ND</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">35ft.-75ft.-35ft. P.C. BEAM</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0660 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 56TH ST (E0660) 6. Feat. Intersect: STILLWATER CREEK 9. Location: .2W 1N .8W OF MEHAN 11. Mile Post: NA 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 03' 29.53" 17. Longitude: 096° 57' 30.81" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/4/2021</td> <td>10/04/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: N/A (NBI)</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/4/2021	10/04/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: N/A (NBI)	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: P/S Conc. / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 3 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 7 Good 59. Sup.: 7 Good 60. Sub: 7 Good 62. Culvert: N/A (NBI) 61. Chan./Chan. Prot.: 8 Protected</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">S TOR FL 36.6' + 77' FROM W ABUT</div>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.0 mi 27. Year Built: 2004 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: MS 18 (HS 20) <span style="float: right;">Date Rated: 12/08/2021</span> 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>50.00</td> <td>78.00</td> <td></td> <td>64.00</td> <td>84.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>33.00</td> <td>43.00</td> <td></td> <td>35.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	50.00	78.00		64.00	84.00	66. Inventory Rating (tons):	33.00	43.00		35.00	
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<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 20.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.20 ft 48. Length Max Span: 75.10 ft 49. Struct. Length: 147.60 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 26.20 ft 52. Width Out to Out: 28.60 ft Deck Area: 4,221.18 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brgd Rail: 1 Meets Standards 36b. Transition: 1 Meets Standards 36c. Appr. Rail: 1 Meets Standards 36d. Appr. Rail Ends: 1 Meets Standard 67. Str Evaluation: 7 Above Min Criteria</p> <p>68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 7 Above Minimum 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 73 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Sealed Expansion Joint 204. Type of Railing: TR-1 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Drilled Shaft 209. Type of Pier/Found.: 2 / No Drilled Shaft-No Footing 210. Foundation Elev.: -1.00 -1.00 -1.00 -1.00 -1.00 211. Wear. Surf. Prot. Sys: Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brgd Sign: No d. Vertical Clr. Sign: NA Adv. Warning Sign: NA e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: - 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Current bus route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$549,024 95. Roadway Cost: \$274,512 96. Total Cost: \$878,438 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 162.4 ft 114. Future ADT: 80 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths:</p> <p>245. Girder Depth:</p> <p>246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> </table> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>					





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 098



NBI #: 27062 Str #: 60E0660N3390002  
Payne County

Facility Carried: 56TH ST (E0660)  
Feature Int.: STILLWATER CREEK

2021-10-04  
Looking W



NBI #: 27062 Str #: 60E0660N3390002  
Payne County

Facility Carried: 56TH ST (E0660)  
Feature Int.: STILLWATER CREEK

2021-10-04  
Looking N

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25586	<b>Structure No.:</b> 60E0660N3400002	<b>Local ID:</b> 099 3	<b>Suff. Rating:</b> 85.40	<b>ND</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">76ft. WF STEEL SPAN</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0660 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 56TH ST (E0660) 6. Feat. Intersect: LITTLE STILLWATER CREEK 9. Location: 56TH ST &amp; MEHAN RD .2E 11. Mile Post: 0.200 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 03' 29.60" 17. Longitude: 096° 56' 31.18" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/4/2021</td> <td>10/04/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: N/A (NBI)</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/4/2021	10/04/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: N/A (NBI)	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 7 Good 62. Culvert: N/A (NBI) <b>Flowline Notes</b> S TO TOD FL 28.6' + 34' FROM W ABUT</p> <p>59. Sup.: 5 Fair 61. Chan./Chan. Prot.: 7 Minor Damage 60. Sub: 6 Satisfactory</p>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.0 mi 27. Year Built: 1998 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: MS 18 (HS 20) <span style="float: right;">Date Rated: 01/05/2022</span> 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>43.00</td> <td>57.00</td> <td></td> <td>53.00</td> <td>55.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>26.00</td> <td>34.00</td> <td></td> <td>32.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	43.00	57.00		53.00	55.00	66. Inventory Rating (tons):	26.00	34.00		32.00	
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<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 21.98 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.58 ft 48. Length Max Span: 75.13 ft 49. Struct. Length: 76.12 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 26.58 ft 52. Width Out to Out: 27.23 ft Deck Area: 2,072.70 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 5 Above Min Toler</p> <p>68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 6 Equal Minimum 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 72 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date : 213. Utilities Attached: Communication</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: NA Adv. Warning Sign: NA e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete : - 220. Bridge Redecked : - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: Red Lead 3 Coat System 226. Date Painted: 1998 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 45.00 /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$275,000 95. Roadway Cost: \$151,000 96. Total Cost: \$439,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 176.9 ft 114. Future ADT: 80 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 76</p> <p>245. Girder Depth: 36.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems: - - -</p> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>
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# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25586	<b>Structure No.:</b> 60E0660N3400002	<b>Local ID:</b> 099 3	<b>Suff. Rating:</b> 85.40	<b>ND</b>
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Inspection Date: 10/4/21 Greg Wilson  
 Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

**INSPECTION NOTES:** 10/4/21

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	2,024.00	100%	2,024.00	0%	0.00	0%	0.00	0%	0.00
Some gravel scattered across deck.											
107 / 1	Steel Opn Girder/Beam	ft	528.00	0%	0.00	81%	428.00	19%	100.00	0%	0.00
FX - Some lite pitting and exfoliation on #3, #5, & #6 on isolated areas. Mainly on cover plates. Lots of paint on webs.											
515 / 1	Steel Protective Coating	sq.ft	6,019.00	0%	0.00	0%	0.00	100%	6,019.00	0%	0.00
LIMITED EFFECTIVENESS											
219 / 1	Stl Abutment	ft	52.00	0%	0.00	100%	52.00	0%	0.00	0%	0.00
FX - Heavy surface rust most areas.											
225 / 1	Steel Pile	(EA)	22.00	0%	0.00	100%	22.00	0%	0.00	0%	0.00
FX - Heavy surface rust overall. FX - (12) WING PILES - MODERATE RUST.											
231 / 1	Steel Pier Cap	ft	52.00	0%	0.00	100%	52.00	0%	0.00	0%	0.00
FX - Moderate to heavy surface rust most areas.											
330 / 1	Metal Bridge Railing	ft	151.00	100%	151.00	0%	0.00	0%	0.00	0%	0.00
919 / 1	St.(Rail) Prot. Coat	(SF)	432.00	100%	432.00	0%	0.00	0%	0.00	0%	0.00
865 / 1	St.Open Gird End(5Ft)	(LF)	80.00	0%	0.00	88%	70.00	13%	10.00	0%	0.00
FX - Some lite pitting and exfoliation on #3, #5, & #6 on isolated areas. Mainly on cover plates. Lots of paint on webs.											
871 / 1	Steel Wingwall	(EA)	4.00	0%	0.00	100%	4.00	0%	0.00	0%	0.00
SURFACE RUST											
890 / 1	Steel SIP Form	(LF)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
SURFACE RUST											
963 / 1	Steel Section Loss SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - MINOR LOSS ON GIRDERS											
968 / 1	Erosion SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
FX - Erosion on east bank below abutment											



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 099



NBI #: 25586 Str #: 60E0660N3400002  
Payne County

Facility Carried: 56TH ST (E0660)  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-04  
Looking W



NBI #: 25586 Str #: 60E0660N3400002  
Payne County

Facility Carried: 56TH ST (E0660)  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-04  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 099



NBI #: 25586 Str #: 60E0660N3400002  
Payne County

Facility Carried: 56TH ST (E0660)  
Feature Int.: LITTLE STILLWATER CREEK

2021-10-04  
BEAMS

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02571	<b>Structure No.:</b> 60E0660N3490005	<b>Local ID:</b> 100 1	<b>Suff. Rating:</b> 39.00	<b>SD</b>																														
<b>Bridge Description:</b> 2-10ft. SLAB SPANS		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0660 5e. Dir. Sufx: N/A (NBI)		6. Feat. Intersect: CREEK 7. Facility Carried : 56TH ST 9. Location: 56TH ST/CNCL RD .5E 11. Mile Post: 0.500 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 03' 28.42" 17. Longitude: 096° 46' 34.50" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Concrete / Slab 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 2 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Gravel 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																													
NBI:		1	24 months	10/6/2021	10/06/2023																													
FC:	N	0		NA	NA																													
UW:	N	0		NA	NA																													
OS:	N	0		NA	NA																													
<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
19. Detour Length: 2.0 mi 27. Year Built: 1930 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 21.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 35.70 ft 48. Length Max Span: 9.80 ft 49. Struct. Length: 23.00 ft		58. Deck: 5 Fair 62. Culvert: N/A (NBI) <b>Flowline Notes</b> S TO TOD FL 9.7' + 16' FROM W ABUT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 79 200d. Weather: Ptly Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: N/A 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: 1 / Yes No Piling/Drilled Shaft 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>-1.00</td><td>-1.00</td></tr> <tr><td>-1.00</td><td>-1.00</td></tr> </table> 211. Wear.Surf.Prot.Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date : 213. Utilities Attached: Communication		-1.00	-1.00	-1.00	-1.00	31. Design Load: MS 18 (HS 20) 41. Post. Status: P Posted for load 70. Posting: 0 >39.9% below 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>5.00</td> <td>9.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>3.00</td> <td>5.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	5.00	9.00				66. Inventory Rating (tons):	3.00	5.00											
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214a. Posted Weight Limit: 050505 b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete : FO 220. Bridge Redecked: - 221. Substr.Cond.(U/W): 222. Fill Over RCB: 223. Appr.Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Desired bus route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /		64a. Brgd Rail: 0 Substandard 68. Deck Geom.: 9 Above Desirable Crit 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 5 Above Tolerable 72. Appr. Alignment: 8 Equal Desirable Crit 67. Str Evaluation: 2 Intolerable - Repl 113. Scour Critical: 4 Stable, needs action																																
<b>PROPOSED IMPROVEMENTS</b>		<b>NAVIGATION DATA</b>																																
94. Bridge Cost: \$146,000 95. Roadway Cost: \$80,000 96. Total Cost: \$230,000 97. Yr.of Cost Est.: 2015		75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 93.7 ft 114. Future ADT: 80 115. Yr.of Future ADT: 2039																																
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# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02571	<b>Structure No.:</b> 60E0660N3490005	<b>Local ID:</b> 100 1	<b>Suff. Rating:</b> 39.00	<b>SD</b>
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Inspection Date: 10/6/21 Greg Wilson

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Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

2 slab spans, No curbs.

**INSPECTION NOTES:** 10/6/21

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
38 / 1	Re Concrete Slab	sq.ft	818.00	0%	0.00	0%	0.00	100%	818.00	0%	0.00
FX - Scattered minor cracking. VISIBLE S. CRACKS WITH DETERIORATION											
510 / 1	Wearing Surfaces	sq.ft	818.00	100%	818.00	0%	0.00	0%	0.00	0%	0.00
FX - About 1.0in. gravel layer covering about 80% of the deck. Loose gravel											
210 / 1	Re Conc Pier Wall	ft	36.00	0%	0.00	69%	25.00	31%	11.00	0%	0.00
FX - Several large spalls on west face of center wall with delaminations at 30 inch centers. 2 to 3 in void at bottom on west face up to 4 inches deep. has exposed rebar in 12 areas. Hairline pattern [Map] cracking overall.											
215 / 1	Re Conc Abutment	ft	72.00	90%	65.00	10%	7.00	0%	0.00	0%	0.00
FX - Moderate vertical crack at centerline on east. Hairline pattern cracking overall. Some light scaling on west wall.											
859 / 1	Soffit	(EA)	1.00	0%	0.00	0%	0.00	100%	1.00	0%	0.00
Heavy spalling at north end of each span for approximately 2 ft in from edge. Moderate spalling at south end of west span and heavy cracking at south end of east span. Superficial pattern cracking all areas. - Rebar Exposed. scattered @ Openings.											
870 / 1	Concrete Wingwall	(EA)	4.00	100%	4.00	0%	0.00	0%	0.00	0%	0.00
961 / 1	Scour SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
FX - ROCK BOTTOM AT E. SPAN BREAKING LOOSE BOTTOM OF S. EDGE OF E. ABUTMENT AND PIER NOW VISIBLE NO VISIBLE CHANGE (2021)											
965 / 1	Debris SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - MINOR DRIFT U.S. END											



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 100



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Looking W



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Looking E



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 100



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Deck



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 100



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
E. Abutment



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
PIER



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 100



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Soffit



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
PIER



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 100



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Soffit



NBI #: 02571 Str #: 60E0660N3490005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-06  
Drift



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25257	<b>Structure No.:</b> 60E0660N3570005	<b>Local ID:</b> 101 1	<b>Suff. Rating:</b> 83.00	<b>ND</b>																														
<b>Bridge Description:</b> 38ft. I-BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0660 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : 56TH ST 6. Feat. Intersect: CREEK 9. Location: 56TH STEAGLE RD .5E 11. Mile Post: 0.500 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 03' 28.12" 17. Longitude: 096° 38' 05.39" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Gravel 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/20/2021</td> <td>10/20/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>Y</td> <td>0</td> <td>24 months</td> <td>9/25/2020</td> <td>9/25/2022</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/20/2021	10/20/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	Y	0	24 months	9/25/2020	9/25/2022
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UW:	N	0		NA	NA																													
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 101



NBI #: 25257 Str #: 60E0660N3570005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-20  
Looking E



NBI #: 25257 Str #: 60E0660N3570005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-20  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 101



NBI #: 25257 Str #: 60E0660N3570005  
Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-20  
W. Abutment



NBI #: 25257 Str #: 60E0660N3570005  
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2021-10-20  
W. Abut N Pile



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Payne County

Facility Carried: 56TH ST  
Feature Int.: CREEK

2021-10-20  
W. Abut S Pile



NBI #: 25257 Str #: 60E0660N3570005  
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Facility Carried: 56TH ST  
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2021-10-20  
W. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 24136	<b>Structure No.:</b> 60E0670N3410008	<b>Local ID:</b> 105 1	<b>Suff. Rating:</b> 87.80	<b>ND</b>																														
<b>Bridge Description:</b> 56ft. I-BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: 06023 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried: E0670 6. Feat. Intersect: CREEK 9. Location: 68TH ST/ROSE RD .8E 11. Mile Post: 0.800 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 02' 39.01" 17. Longitude: 096° 54' 46.78" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
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214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 1 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1994 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 51.00 /		36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 6 Equal Min Criteri 68. Deck Geom.: 5 Above Tolerable 69. Vert./Horiz. Undclr: Not applicable (NB 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin																																
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<b>OKLAHOMA ITEMS</b>		<b>NAVIGATION DATA</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 1 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1994 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 51.00 /		38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft 244. Span Lengths: 56 245. Girder Depth: 33.00 246a. Type of Overlay: AC Overlay b. Overlay Thickness: 8.00 c. Overlay Date: 11/25/2019 d. Ovlv Depth Changed >1": Y 247. Protective Systems: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00																																





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 105



NBI #: 24136 Str #: 60E0670N3410008  
Payne County

Facility Carried: E0670  
Feature Int.: CREEK

2021-10-04  
Looking E



NBI #: 24136 Str #: 60E0670N3410008  
Payne County

Facility Carried: E0670  
Feature Int.: CREEK

2021-10-04  
Looking N

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25258	<b>Structure No.:</b> 60E0670N3440009	<b>Local ID:</b> 106 1	<b>Suff. Rating:</b> 82.50	<b>ND</b>
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<b>Bridge Description:</b> <div style="border: 1px solid black; padding: 2px;">40ft. I-BEAM SPAN</div> <p>1. State: Oklahoma                  2. Division: Division 4                  3. County: PAYNE                  4. City: Unknown                  Admin Area: Cnty. District 1                  5a. On/Under: Route On Structure                  5b. Kind of Hwy: County Hwy                  5c. Lvl of Svc: Mainline                  5d. Route No.: 06023                  5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 68TH ST. (E0670)                  6. Feat. Intersect: LONG BRANCH CREEK                  9. Location: 68TH ST/CNCL CRK RD .9E                  11. Mile Post: 0.900 mi                  13. LRS Inv. / Sub Rte: -1 / -1                  16. Latitude: 36° 02' 38.88"                  17. Longitude: 096° 51' 23.85"                  98. Border Brdg: Unknown (P)                  % Responsible: 0.00                  99. Border Brdg #: Unknown</p>	<b>INSPECTION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																										
NBI:		1	24 months	10/6/2021	10/06/2023																										
FC:	N	0		NA	NA																										
UW:	N	0		NA	NA																										
OS:	N	0		NA	NA																										

<b>STRUCTURE TYPE AND MATERIALS</b> <p>43a/b. Main Span: Steel / Stringer/Girder                  44a/b. Appr. Span: N/A / Not Applicable (P)                  45. # of Main Spans: 1                  46. # of Appr. Spans: 0                  107. Deck Type: Concrete-Cast-in-Place                  108a. Wearing Surface: Monolithic Concrete                  108b. Membrane: None                  108c. Deck protection: None</p>	<b>CONDITION</b> <p>58. Deck: 6 Satisfactory                  59. Sup.: 6 Satisfactory                  60. Sub: 5 Fair                  62. Culvert: N/A (NBI)                  61. Chan./Chan. Prot.: 6 Bank Slumping</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">S TO TOD FL 15.2' + 8' FROM W ABUT</div>
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<b>AGE AND SERVICE</b> <p>19. Detour Length: 2.0 mi                  27. Year Built: 1997                  28a/b. Lanes on/und: 2 / 0                  29. ADT: 125                  30. Year of ADT: 2019                  42a/b. Type of Svc on/und: Highway / Waterway</p>	<b>LOAD RATING AND POSTING</b> <p>31. Design Load: MS 18 (HS 20)                  41. Post. Status: A Open, no restriction                  70. Posting: 5 At/Above Legal Loads                  63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>55.20</td> <td>78.10</td> <td></td> <td>66.40</td> <td>71.40</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>33.10</td> <td>46.90</td> <td></td> <td>39.80</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	55.20	78.10		66.40	71.40	66. Inventory Rating (tons):	33.10	46.90		39.80	
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	55.20	78.10		66.40	71.40														
66. Inventory Rating (tons):	33.10	46.90		39.80															

<b>GEOMETRIC DATA</b> <p>10. Vert. Clearance: 99.99 ft                  32. Appr Rwy Width: 24.00 ft                  33. Median: No median                  34. Skew: 0.00°                  35. Struct. Flared: No flare                  47. Horizontal Clr: 25.30 ft                  48. Length Max Span: 39.00 ft                  49. Struct. Length: 40.00 ft</p>	<p>50a. Curb/Sdwk Width L: 0.00 ft                  50b. Curb/Sdwk Width R: 0.00 ft                  51. Width Curb to Curb: 25.30 ft                  52. Width Out to Out: 25.90 ft                  Deck Area: 1,035.96 sq. ft                  53. Min. Vert. Cl. Ovr Brg: 99.99 ft                  54a. Min. Vt. Undclr. Ref.: N Feature not hwy c                  54b. Min. Vert. Undclr.: 0.00 ft                  55a. Min. Lat. Undclr. Ref.: N Feature not hwy                  55. Min. Lat. Underclr. R: 0.00 ft                  56. Min. Lat. Underclr. L: 0.00 ft</p>
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<b>OKLAHOMA ITEMS</b> <p>200c. Temperature: 70                  200d. Weather: Ptly Cloudy                  201. Struc. Stl. ASTM Desig.: -1 / -1                  202. Waterprf. Membrane: -1                  Date Installed: 01/01/1901                  203. Type Exp. Device: Open Joint-No Device                  204. Type of Railing: W-Beam                  205. Material Quantity: -1.00                  208a. Type of Abutment: Skeleton                  b. Type of Found.: Steel Piling                  209. Type of Pier/Found.: - / -                  210. Foundation Elev.:  <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table>                 211. Wear. Surf. Prot. Sys: None                  Date Installed: 01/01/1901                  211c. Silane Reapplied                  211d. Date :                  213. Utilities Attached:</p>	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	<p>214a. Posted Weight Limit: NR                  b. Posted Speed Limit: NR                  c. Narrow/1way Brdg Sign: No                  d. Vertical Clr. Sign: No                  Adv. Warning Sign: No                  e. Navigation Lights?: No                  Working/Not Working: No                  215. Overpass: ACCO                  218. Functionally Obsolete : -                  220. Bridge Redecked : -                  221. Substr. Cond. (U/W):                  222. Fill Over RCB:                  223. Appr. Slab/Rwy Cond.: 3                  225. Paint Type/Ovrct: Red Lead 3 Coat System                  N/A                  226. Date Painted: 1997                  227. Paint Color: Silver                  233. Deck Forming: Perm. Metal Deck Form                  238. School Bus Rte.: Current &amp; Desired route                  240. Appr. Rwy Type.: Asphalt/Bituminous                  243. Grdr Spacing/No.: 35.00 /</p>
-1.00	-1.00	-1.00					
-1.00	-1.00	-1.00					

<b>PROPOSED IMPROVEMENTS</b> <p>94. Bridge Cost: \$196,000                  95. Roadway Cost: \$108,000                  96. Total Cost: \$311,000                  97. Yr. of Cost Est.: 2015</p>	<p>75. Type of Work: 31 Repl-Load Capacity                  76. Lngth of Improvement: 125.8 ft                  114. Future ADT: 200                  115. Yr. of Future ADT: 2039</p>
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<b>NAVIGATION DATA</b> <p>38. Nav. Control: Permit Not Required                  39. Vert. Clearance: 0.0 ft                  40. Horiz. Clearance: 0.0 ft</p>	<p>111. Pier Protect.: Not Applicable (P)                  116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 40</p> <p>245. Girder Depth: 24.00                  246a. Type of Overlay: NA                  b. Overlay Thickness:                  c. Overlay Date: 01/01/1901                  d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>					<p>248. # Field Splices w/ Corrosion:                  249. Scour Crit. POA Exists?: Yes                  250. Headwall:                  258. Plans w/Found. in ODOT File: -                  259. Scour Eval. in ODOT File: -                  263. Interchange at Intersection: -                  264. Interstate Milepoint: -1.00</p>



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25258	<b>Structure No.:</b> 60E0670N3440009	<b>Local ID:</b> 106 1	<b>Suff. Rating:</b> 82.50	<b>ND</b>
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Inspection Date: 10/6/21 Greg Wilson  
 Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

10 beams. 2 braces @ 1/3 points.

**INSPECTION NOTES:** 10/6/21

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	1,012.00	0%	0.00	100%	1,012.00	0%	0.00	0%	0.00
FX - Deck cracking light scaling throughout											
107 / 1	Steel Opn Girder/Beam	ft	300.00	0%	0.00	100%	300.00	0%	0.00	0%	0.00
FX - Rust with minor pitting											
515 / 1	Steel Protective Coating	sq.ft	2,750.00	0%	0.00	0%	0.00	0%	0.00	100%	2,750.00
PROTECTION FAILED											
215 / 1	Re Conc Abutment	ft	36.00	78%	28.00	22%	8.00	0%	0.00	0%	0.00
Minor spalling & chipping of edges of east seat area. [ Steel cap on Br.Seat]											
219 / 1	Stl Abutment	ft	13.00	0%	0.00	100%	13.00	0%	0.00	0%	0.00
FX - MODERATE RUST											
225 / 1	Steel Pile	(EA)	10.00	0%	0.00	100%	10.00	0%	0.00	0%	0.00
FX - Mod. to Heavy surface rust @ waterline @ west Abut. (1) visible only. East abutment pile not visible. (9) WING PILES - SURFACE RUST.											
231 / 1	Steel Pier Cap	ft	52.00	0%	0.00	100%	52.00	0%	0.00	0%	0.00
FX - Steel Cap placed on Conc. Bridge Seats & bridge width extended to South with one steel pile support. -- Lite to moderate rust with Sctd. lite pitting near ends.											
330 / 1	Metal Bridge Railing	ft	79.00	0%	0.00	100%	79.00	0%	0.00	0%	0.00
FX - MINOR RUST. BENT RAILS.											
919 / 1	St.(Rail) Prot. Coat	(SF)	226.00	0%	0.00	100%	226.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE.											
865 / 1	St.Open Gird End(5Ft	(LF)	100.00	0%	0.00	100%	100.00	0%	0.00	0%	0.00
Rust with minor pitting.											
871 / 1	Steel Wingwall	(EA)	4.00	0%	0.00	100%	4.00	0%	0.00	0%	0.00
RUST											
890 / 1	Steel SIP Form	(LF)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - SURFACE RUST											
958 / 1	Concrete Cracking SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
Lite to Moderate size random Cracking.											
960 / 1	Settlement SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
FX - South West abutment approach settled in the past (unleveled). No movement noted. Stable at this time. - - - WATCH. -- Fill spilling thru extended Abutment. [steel extension. 6.5 ft.]. NO VISIBLE CHANGE 2021											
961 / 1	Scour SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
Minor scour base west abut south end.											

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 106



NBI #: 25258 Str #: 60E0670N3440009  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
Looking E



NBI #: 25258 Str #: 60E0670N3440009  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
Looking S

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 106



NBI #: 25258 Str #: 60E0670N3440009  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
W. Abutment



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 24643	<b>Structure No.:</b> 60E0670N3450004	<b>Local ID:</b> 107 1	<b>Suff. Rating:</b> 94.40	<b>ND</b>
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<b>Bridge Description:</b> IDENTIFICATION <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">50ft. I-BM SPAN</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0670 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 68TH ST. 6. Feat. Intersect: LONG BRANCH CREEK 9. Location: 68TH ST.W. POINT .4E 11. Mile Post: 15.397 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 02' 37.85" 17. Longitude: 096° 50' 47.54" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<b>INSPECTION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																										
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FC:	N	0		NA	NA																										
UW:	N	0		NA	NA																										
OS:	N	0		NA	NA																										

<b>STRUCTURE TYPE AND MATERIALS</b> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<b>CONDITION</b> <p>58. Deck: 6 Satisfactory 59. Sup.: 6 Satisfactory 60. Sub: 6 Satisfactory 62. Culvert: N/A (NBI) 61. Chan./Chan. Prot.: 7 Minor Damage</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">TOD N. TO FL 18.9' +21' FROM W. ABUTMENT</div>
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<b>AGE AND SERVICE</b> <p>19. Detour Length: 4.0 mi 27. Year Built: 1996 28a/b. Lanes on/und: 2 / 0 29. ADT: 250 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p>	<b>LOAD RATING AND POSTING</b> <p>31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>89.00</td> <td>115.00</td> <td></td> <td>102.00</td> <td>108.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>53.00</td> <td>69.00</td> <td></td> <td>61.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	89.00	115.00		102.00	108.00	66. Inventory Rating (tons):	53.00	69.00		61.00	
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	89.00	115.00		102.00	108.00														
66. Inventory Rating (tons):	53.00	69.00		61.00															

<b>GEOMETRIC DATA</b> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 21.98 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.26 ft 48. Length Max Span: 48.89 ft 49. Struct. Length: 50.85 ft</p>	<p>106. Year Reconst.: 0 109. Truck ADT: 15%</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 25.26 ft 52. Width Out to Out: 25.92 ft Deck Area: 1,318.04 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vt. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>
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<b>OKLAHOMA ITEMS</b> <p>200c. Temperature: 72 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: 35 c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1996 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current &amp; Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 44.00 /</p>
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<b>APPRaisal</b> <p>36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 6 Equal Min Criteria</p>	<p>68. Deck Geom.: 5 Above Tolerable 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 6 Equal Min Criteria 113. Scour Critical: 8 Stable Above Footin</p>
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<b>PROPOSED IMPROVEMENTS</b> <p>94. Bridge Cost: \$222,000 95. Roadway Cost: \$122,000 96. Total Cost: \$354,000 97. Yr. of Cost Est.: 2015</p>	<p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 142.8 ft 114. Future ADT: 400 115. Yr. of Future ADT: 2039</p>
--	---

<b>NAVIGATION DATA</b> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p>	<p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
---	---

<p>244. Span Lengths: 50</p> <p>245. Girder Depth: 33.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems: - - -</p> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 107



NBI #: 24643 Str #: 60E0670N3450004  
Payne County

Facility Carried: 68TH ST.  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
Looking W



NBI #: 24643 Str #: 60E0670N3450004  
Payne County

Facility Carried: 68TH ST.  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 107



NBI #: 24643 Str #: 60E0670N3450004  
Payne County

Facility Carried: 68TH ST.  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
W. Abutment



NBI #: 24643 Str #: 60E0670N3450004  
Payne County

Facility Carried: 68TH ST.  
Feature Int.: LONG BRANCH CREEK

2021-10-06  
E. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 22414	<b>Structure No.:</b> 60E0670N3470000	<b>Local ID:</b> 108 1	<b>Suff. Rating:</b> 99.80	<b>ND</b>																														
<b>Bridge Description:</b> 8-90ft. PC BEAM SPANS		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: 06023 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : 68TH ST. (E0670) 6. Feat. Intersect: CIMARRON RIVER 9. Location: 68TH/MT.VERNON RD INTR 11. Mile Post: NA 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 02' 37.92" 17. Longitude: 096° 49' 17.35" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: P/S Conc. / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 8 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																													
NBI:		1	24 months	10/6/2021	10/06/2023																													
FC:	N	0		NA	NA																													
UW:	N	0		NA	NA																													
OS:	N	0		NA	NA																													
<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
19. Detour Length: 4.0 mi 27. Year Built: 1989 28a/b. Lanes on/und: 2 / 0 29. ADT: 600 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 07 Rural Mjr Collecto 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 32.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 31.60 ft 48. Length Max Span: 90.90 ft 49. Struct. Length: 722.10 ft		58. Deck: 6 Satisfactory 59. Sup.: 8 Very Good 60. Sub: 7 Good 62. Culvert: N/A (NBI) 61. Chan./Chan. Prot.: 6 Bank Slumping <b>Flowline Notes</b> TOR N. TO FL 56.2' +380' FROM W. ABUTMENT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 77 200d. Weather: Ptly Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Sealed Expansion Joint 204. Type of Railing: TR-1 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: 2 / No Drilled Shaft-No Footing 210. Foundation Elev.: <table border="1" style="display: inline-table; margin-right: 10px;"> <tr><td>-1.00</td><td>-1.00</td></tr> <tr><td>-1.00</td><td>-1.00</td></tr> </table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication		-1.00	-1.00	-1.00	-1.00	31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>80.00</td> <td>100.00</td> <td></td> <td>108.00</td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>48.00</td> <td>65.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Date Rated: 11/21/2013				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	80.00	100.00		108.00		66. Inventory Rating (tons):	48.00	65.00											
-1.00	-1.00																																	
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66. Inventory Rating (tons):	48.00	65.00																																
<b>BRIDGE DATA</b>		<b>APPRAISAL</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: - N/A 226. Date Painted: 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: /		36a. Brdg Rail: 1 Meets Standards 36b. Transition: 1 Meets Standards 36c. Appr. Rail: 1 Meets Standards 36d. Appr. Rail Ends: 1 Meets Standard 67. Str Evaluation: 7 Above Min Criteri 68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin																																
<b>PROPOSED IMPROVEMENTS</b>		<b>NAVIGATION DATA</b>																																
94. Bridge Cost: \$1,124,000 95. Roadway Cost: \$480,000 96. Total Cost: \$1,634,000 97. Yr. of Cost Est.: 2015		75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 722.1 ft 114. Future ADT: 960 115. Yr. of Future ADT: 2039																																
<b>NAVIGATION DATA</b>		<b>PROTECTIVE SYSTEMS</b>																																
38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft		111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft 244. Span Lengths: <table border="1" style="display: inline-table; margin-right: 10px;"> <tr><td>90</td><td>90</td><td>90</td></tr> <tr><td>90</td><td>90</td><td>90</td></tr> </table> 245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": 247. Protective Systems: <table border="1" style="display: inline-table; margin-right: 10px;"> <tr><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td></tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00			90	90	90	90	90	90																								
90	90	90																																
90	90	90																																





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 108



NBI #: 22414 Str #: 60E0670N3470000  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: CIMARRON RIVER

2021-10-06  
Looking E



NBI #: 22414 Str #: 60E0670N3470000  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: CIMARRON RIVER

2021-10-06  
SW Corner

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 108



NBI #: 22414 Str #: 60E0670N3470000  
Payne County

Facility Carried: 68TH ST. (E0670)  
Feature Int.: CIMARRON RIVER

2021-10-06  
Looking S

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 26183	<b>Structure No.:</b> 60E0670N3490002	<b>Local ID:</b> 109 1	<b>Suff. Rating:</b> 36.00	<b>SD</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">21ft.X13ft. X30ft.STEEL PLATE ARCH CULVERT, SK60RF</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Srvc: Mainline 5d. Route No.: E0670 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : DUNKIN RD. 6. Feat. Intersect: SHORT CREEK 9. Location: DUNKINKINGS HWY .2E 11. Mile Post: 0.700 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 02' 37.15" 17. Longitude: 096° 46' 55.25" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/6/2021</td> <td>10/06/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: IRR-Indian Res Rd</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/6/2021	10/06/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: IRR-Indian Res Rd	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: Steel / Culvert 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: N/A (NBI) 108a. Wearing Surface: N/A (no deck (NBI)) 108b. Membrane: N/A (no deck (NBI)) 108c. Deck protection: N/A (no deck (NBI))</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: N/A (NBI)   59. Sup.: N N/A (NBI)   60. Sub: N N/A (NBI) 62. Culvert: 3 Excessive Dai   61. Chan./Chan. Prot.: 6 Bank Slumping</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">Steel Pipe Arch - FLOWS S. TO N.</div>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.0 mi   106. Year Reconst.: 0 27. Year Built: 1998   109. Truck ADT: 10%</p> <p>28a/b. Lanes on/und: 2 / 0 29. ADT: 297 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: MS18(HS20)+mod   Date Rated: 11/10/2017 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>23.00</td> <td>41.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>13.00</td> <td>24.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	23.00	41.00				66. Inventory Rating (tons):	13.00	24.00			
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	23.00	41.00																	
66. Inventory Rating (tons):	13.00	24.00																	

<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft   50a. Curb/Sdwk Width L: 0.00 ft 32. Appr Rwy Width: 25.90 ft   50b. Curb/Sdwk Width R: 0.00 ft 33. Median: No median   51. Width Curb to Curb: 24.60 ft 34. Skew: 30.00°   52. Width Out to Out: 25.90 ft 35. Struct. Flared: No flare   Deck Area: 548.96 sq. ft 47. Horizontal Clr: 24.60 ft   53. Min. Vert. Cl. Ovr Brg: 99.99 ft 48. Length Max Span: 21.00 ft   54a. Min. Vt. Undclr. Ref.: N Feature not hwy c 49. Struct. Length: 21.00 ft   54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brdg Rail: 0 Substandard   68. Deck Geom.: 5 Above Tolerable 36b. Transition: 0 Substandard   69. Vert./Horiz. Undclr: Not applicable (NB) 36c. Appr. Rail: 0 Substandard   71. Waterway Adeq: 7 Above Minimum 36d. Appr. Rail Ends: 0 Substandard   72. Appr. Alignment: 8 Equal Desirable Crit 67. Str Evaluation: 3 Intolerable - Corr   113. Scour Critical: 3 SC - Unstable</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 78 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: - 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Other b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: / - 210. Foundation Elev.: -1.00   -1.00 -1.00   -1.00   -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date : 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete : FO 220. Bridge Redecked : - 221. Substr. Cond. (U/W): 222. Fill Over RCB: FG 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: - 227. Paint Color: - 228. Deck Forming: - 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$100,000   75. Type of Work: 31 Repl-Load Capacity 95. Roadway Cost: \$75,000   76. Lngth of Improvement: 89.4 ft 96. Total Cost: \$225,000   114. Future ADT: 475 97. Yr. of Cost Est.: 2015   115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft   111. Pier Protect.: Not Applicable (P) 40. Horiz. Clearance: 0.0 ft   116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 21</p> <p>245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: 0.00 c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": - 247. Protective Systems: - - - 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 30.00 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 109



NBI #: 26183 Str #: 60E0670N3490002  
Payne County

Facility Carried: DUNKIN RD.  
Feature Int.: SHORT CREEK

2021-10-06  
Looking W



NBI #: 26183 Str #: 60E0670N3490002  
Payne County

Facility Carried: DUNKIN RD.  
Feature Int.: SHORT CREEK

2021-10-06  
Drift



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 109



NBI #: 26183 Str #: 60E0670N3490002  
Payne County

Facility Carried: DUNKIN RD.  
Feature Int.: SHORT CREEK

2021-10-06  
Looking S



NBI #: 26183 Str #: 60E0670N3490002  
Payne County

Facility Carried: DUNKIN RD.  
Feature Int.: SHORT CREEK

2021-10-06  
D.S. Scour



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 23541	<b>Structure No.:</b> 60E0670N3530003	<b>Local ID:</b> 110 1	<b>Suff. Rating:</b> 22.50	<b>SD</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">22ft.34ft.25ft. I-BEAM SPANS</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0670 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 68TH ST. 6. Feat. Intersect: SKULL CREEK 9. Location: 68TH ST/NORFOLK .3E 11. Mile Post: 0.300 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 02' 37.70" 17. Longitude: 096° 42' 32.53" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/29/2021</td> <td>09/29/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: IRR-Indian Res Rd</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/29/2021	09/29/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: IRR-Indian Res Rd	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 3 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) <b>Flowline Notes</b> 1/26/01 - Flowline to deck top = 20.1' * 11/27/2006 - Flowline to deck top = 18.0' fair channel profile * 2/3/03 - Flowline to deck top = 18.3' *</p> <p>59. Sup.: 5 Fair 61. Chan./Chan. Prot.: 5 Bank Prot Eroded 60. Sub: 4 Poor</p>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 123.7 mi 27. Year Built: 1993 28a/b. Lanes on/und: 2 / 0 29. ADT: 24 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: M 18 (H 20) 41. Post. Status: K Closed to all traffic 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">H</td> <td style="text-align: center;">HS</td> <td></td> <td style="text-align: center;">3-3</td> <td style="text-align: center;">EV3</td> <td style="text-align: center;">SHV</td> </tr> <tr> <td>64. Operating Rating (tons):</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">0.00</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">0.00</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		H	HS		3-3	EV3	SHV	64. Operating Rating (tons):	0.00	0.00					66. Inventory Rating (tons):	0.00	0.00				
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66. Inventory Rating (tons):	0.00	0.00																				

<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 14.10 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: Yes, flared 47. Horizontal Clr: 16.10 ft 48. Length Max Span: 34.10 ft 49. Struct. Length: 81.00 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 16.10 ft 52. Width Out to Out: 16.10 ft Deck Area: 1,302.43 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brgd Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 0 Closed</p> <p>68. Deck Geom.: 3 Intolerable - Correct 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 5 Above Tolerable 72. Appr. Alignment: 3 Intolerable - Correct 113. Scour Critical: 4 Stable, needs action</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 78 200d. Weather: Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: N/A 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: 2 / Yes No Piling/Drilled Shaft 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: CLOSED b. Posted Speed Limit: NR c. Narrow/1way Brgd Sign: Missing d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: FO 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1993 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$285,000 95. Roadway Cost: \$157,000 96. Total Cost: \$454,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 182.8 ft 114. Future ADT: 38 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: <input type="text" value="23"/> <input type="text" value="34"/> <input type="text" value="25"/></p> <p>245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems: <input type="text"/> <input type="text"/> <input type="text"/></p> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found. in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 110



NBI #: 23541 Str #: 60E0670N3530003  
Payne County

Facility Carried: 68TH ST.  
Feature Int.: SKULL CREEK

2021-09-29  
Looking E



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 27172	<b>Structure No.:</b> 60E0680N3510009	<b>Local ID:</b> 121 1	<b>Suff. Rating:</b> 86.00	<b>ND</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">47ft. I-BEAM SPAN</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0680 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried: E0680 (FAIRLAWN) 6. Feat. Intersect: SKULL CREEK 9. Location: FAIRLAWN/LINWOOD .9E 11. Mile Post: 0.900 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 01' 44.59" 17. Longitude: 096° 44' 02.27" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/29/2021</td> <td>09/29/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: N/A (NBI)</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/29/2021	09/29/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: N/A (NBI)	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 6 Satisfactory 59. Sup.: 6 Satisfactory 60. Sub: 5 Fair 62. Culvert: N/A (NBI) 61. Chan./Chan. Prot.: 6 Bank Slumping</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">N TO TOD FL 22.7' + 24' FROM W ABUT</div>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.0 mi 27. Year Built: 2002 28a/b. Lanes on/und: 2 / 0 29. ADT: 75 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>63.00</td> <td>84.00</td> <td></td> <td>73.00</td> <td>78.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>38.00</td> <td>50.00</td> <td></td> <td>44.00</td> <td></td> </tr> </tbody> </table> <p style="text-align: right;">Date Rated: 12/01/2021</p>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	63.00	84.00		73.00	78.00	66. Inventory Rating (tons):	38.00	50.00		44.00	
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	63.00	84.00		73.00	78.00														
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<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 19.70 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.50 ft 48. Length Max Span: 45.00 ft 49. Struct. Length: 46.50 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 25.50 ft 52. Width Out to Out: 26.10 ft Deck Area: 1,213.59 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vt. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 5 Above Min Toler</p> <p>68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 78 200d. Weather: Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: - Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): - 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 2002 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Current &amp; Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 38.00 /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$306,386 95. Roadway Cost: \$153,193 96. Total Cost: \$510,133 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 100.0 ft 114. Future ADT: 120 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 46</p> <p>245. Girder Depth: 30.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> </tbody> </table> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>					



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 121



NBI #: 27172 Str #: 60E0680N3510009  
Payne County

Facility Carried: 33  
Feature Int.: SKULL CREEK

2021-09-29  
Looking N



NBI #: 27172 Str #: 60E0680N3510009  
Payne County

Facility Carried: E0680  
Feature Int.: SKULL CREEK

2021-09-29  
Looking S



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 121



NBI #: 27172 Str #: 60E0680N3510009  
Payne County

Facility Carried: E0680  
Feature Int.: SKULL CREEK

2021-09-29  
E. Abutment



NBI #: 27172 Str #: 60E0680N3610009  
Payne County

Facility Carried: E0680  
Feature Int.: SKULL CREEK

2021-09-29  
W. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25609	<b>Structure No.:</b> 60E0680N3570006	<b>Local ID:</b> 123 1	<b>Suff. Rating:</b> 100.00	<b>ND</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <p>35ft.-100ft.-35ft. PC BEAM SPANS</p> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: 6022C 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried : 80TH ST. (E0680) 6. Feat. Intersect: EUCHEE CREEK 9. Location: 80TH STOAK GROVE RD.6E 11. Mile Post: 0.600 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 01' 45.11" 17. Longitude: 096° 37' 50.34" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/29/2021</td> <td>09/29/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 07 Rural Mjr Collecto</td> <td>105. Fed Land Hwy: N/A (NBI)</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/29/2021	09/29/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 07 Rural Mjr Collecto	105. Fed Land Hwy: N/A (NBI)	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																																								
NBI:		1	24 months	9/29/2021	09/29/2023																																								
FC:	N	0		NA	NA																																								
UW:	N	0		NA	NA																																								
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: P/S Conc. / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 3 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 7 Good 59. Sup.: 8 Very Good 60. Sub: 8 Very Good 61. Chan./Chan. Prot.: 6 Bank Slumping</p> <p><b>Flowline Notes</b></p> <p>N TO TOR FL 30.4' + 88' FROM W ABUT</p>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 2.5 mi 27. Year Built: 1997 28a/b. Lanes on/und: 2 / 0 29. ADT: 75 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 15%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>58.00</td> <td>77.10</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>35.10</td> <td>46.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: right;">Date Rated: 10/28/2013</p>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	58.00	77.10				66. Inventory Rating (tons):	35.10	46.00			
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	58.00	77.10																	
66. Inventory Rating (tons):	35.10	46.00																	

<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 19.70 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.20 ft 48. Length Max Span: 100.10 ft 49. Struct. Length: 172.90 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 26.20 ft 52. Width Out to Out: 28.50 ft Deck Area: 4,927.77 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brdg Rail: 1 Meets Standards 36b. Transition: 1 Meets Standards 36c. Appr. Rail: 1 Meets Standards 36d. Appr. Rail Ends: 1 Meets Standard 67. Str Evaluation: 8 Equal Desirable</p> <p>68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 77 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Sealed Expansion Joint 204. Type of Railing: TR-1 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: 2 / No Drilled Shaft-No Footing 210. Foundation Elev.: -1.00 -1.00 -1.00 -1.00 -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: - 226. Date Painted: - 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$425,000 95. Roadway Cost: \$234,000 96. Total Cost: \$661,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 273.2 ft 114. Future ADT: 120 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 35 100 35</p> <p>245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": - 247. Protective Systems: 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/ Found. in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 123



NBI #: 25609 Str #: 60E0680N3570006  
Payne County

Facility Carried: 80TH ST. (E0680)  
Feature Int.: EUCHEE CREEK

2021-09-29  
Looking E



NBI #: 25609 Str #: 60E0680N3570006  
Payne County

Facility Carried: 80TH ST. (E0680)  
Feature Int.: EUCHEE CREEK

2021-09-29  
Looking N

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 123



NBI #: 25609 Str #: 60E0680N3570006  
Payne County

Facility Carried: 80TH ST. (E0680)  
Feature Int.: EUCHEE CREEK

2021-09-29  
W. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02814	<b>Structure No.:</b> 60E0690N3510000	<b>Local ID:</b> 136 1	<b>Suff. Rating:</b> 41.30	<b>SD</b>
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<b>Bridge Description:</b> <div style="border: 1px solid black; padding: 2px;">30ft. I-BM SPAN SK 60 LF</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0690 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried: DEEP ROCK 6. Feat. Intersect: SKULL CREEK 9. Location: DEEPRCKLINWOOD INTER 11. Mile Post: NA 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 00' 52.15" 17. Longitude: 096° 44' 57.91" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<b>INSPECTION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/4/2021</td> <td>10/04/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/4/2021	10/04/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																										
NBI:		1	24 months	10/4/2021	10/04/2023																										
FC:	N	0		NA	NA																										
UW:	N	0		NA	NA																										
OS:	N	0		NA	NA																										

<b>STRUCTURE TYPE AND MATERIALS</b> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Bituminous 108b. Membrane: None 108c. Deck protection: None</p>	<b>CONDITION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>58. Deck: 5 Fair</td> <td>59. Sup.: 5 Fair</td> <td>60. Sub: 4 Poor</td> </tr> <tr> <td>62. Culvert: N/A (NBI)</td> <td>61. Chan./Chan. Prot.: 5 Bank Prot Eroded</td> <td></td> </tr> </tbody> </table> <div style="border: 1px solid black; padding: 2px;">Flowline Notes E TO TOD FL 14.1' + 29' FROM S ABUT</div>	58. Deck: 5 Fair	59. Sup.: 5 Fair	60. Sub: 4 Poor	62. Culvert: N/A (NBI)	61. Chan./Chan. Prot.: 5 Bank Prot Eroded	
58. Deck: 5 Fair	59. Sup.: 5 Fair	60. Sub: 4 Poor					
62. Culvert: N/A (NBI)	61. Chan./Chan. Prot.: 5 Bank Prot Eroded						

<b>AGE AND SERVICE</b> <p>19. Detour Length: 4.0 mi 27. Year Built: 1930 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<b>LOAD RATING AND POSTING</b> <p>31. Design Load: M 18 (H 20) <span style="float: right;">Date Rated: 01/05/2022</span> 41. Post. Status: P Posted for load 70. Posting: 0 &gt;39.9% below 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>17.00</td> <td>27.00</td> <td></td> <td>21.00</td> <td>23.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>10.00</td> <td>16.00</td> <td></td> <td>13.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	17.00	27.00		21.00	23.00	66. Inventory Rating (tons):	10.00	16.00		13.00	
	H	HS	3-3	EV3	SHV														
64. Operating Rating (tons):	17.00	27.00		21.00	23.00														
66. Inventory Rating (tons):	10.00	16.00		13.00															

<b>GEOMETRIC DATA</b> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 21.00 ft 33. Median: No median 34. Skew: 30.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 18.70 ft 48. Length Max Span: 30.00 ft 49. Struct. Length: 32.00 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 19.03 ft 52. Width Out to Out: 22.31 ft Deck Area: 713.94 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vt. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<b>APPRAISAL</b> <p>36a. Brgd Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 4 Minimum Tolerab</p> <p>68. Deck Geom.: 4 Tolerable 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 4 Tolerable 72. Appr. Alignment: 4 Minimum Tolerable 113. Scour Critical: 4 Stable, needs action</p>
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<b>OKLAHOMA ITEMS</b> <p>200c. Temperature: 60 200d. Weather: Clear 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: BC 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="display: inline-table; margin-right: 10px;"><tr><td>-1.00</td></tr></table> <table border="1" style="display: inline-table; margin-right: 10px;"><tr><td>-1.00</td></tr></table> <table border="1" style="display: inline-table;"><tr><td>-1.00</td></tr></table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	-1.00	-1.00	-1.00	<p>214a. Posted Weight Limit: 131313 b. Posted Speed Limit: NR c. Narrow/1way Brgd Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: - N/A 226. Date Painted: 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Current &amp; Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 44.00 /</p>
-1.00				
-1.00				
-1.00				

<b>PROPOSED IMPROVEMENTS</b> <p>94. Bridge Cost: \$168,000 95. Roadway Cost: \$92,000 96. Total Cost: \$265,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 107.7 ft 114. Future ADT: 160 115. Yr. of Future ADT: 2039</p>	<b>NAVIGATION DATA</b> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: 1 Not Required 116. Lift Bridge Vert. Clr.: 0.0 ft</p> <p>244. Span Lengths: <table border="1" style="display: inline-table;"><tr><td>30</td></tr></table></p> <p>245. Girder Depth: 20.00 246a. Type of Overlay: AC Overlay b. Overlay Thickness: 8.00 c. Overlay Date: 01/01/1930 d. Ovlv Depth Changed &gt;1": N 247. Protective Systems: <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr><tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr></table></p> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found. in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>	30				
30						





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 136



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
Looking W



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
N. Rail



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 136



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
S. Rail



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
Looking E



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 136



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
Looking S



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
W. Abutment

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 136



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
Soffit



NBI #: 02814 Str #: 60E0690N3510000  
Payne County

Facility Carried: DEEP ROCK  
Feature Int.: SKULL CREEK

2021-10-04  
BEAM



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02816	<b>Structure No.:</b> 60E0690N3510005	<b>Local ID:</b> 137 1	<b>Suff. Rating:</b> 69.00	<b>SD</b>
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<b>Bridge Description:</b> 5ft.-26ft.-5ft. CONTINUOUS WF BEAM SPANS	<b>IDENTIFICATION</b>
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1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0690 5e. Dir. Sufx: N/A (NBI)	7. Facility Carried : DEEP ROCK RD. 6. Feat. Intersect: CREEK 9. Location: DEEP RCK \LINWOOD.5E 11. Mile Post: 0.500 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 00' 52.76" 17. Longitude: 096° 44' 27.86" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown
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<b>STRUCTURE TYPE AND MATERIALS</b>	<b>INSPECTION</b>
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43a/b. Main Span: Steel Cont. / Stringer/Girder 44a/b. Appr. Span: Steel Cont. / Stringer/Girder 45. # of Main Spans: 1 46. # of Appr. Spans: 2 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None	Type    Insp. Req.    Insp. Done    Freq.    Insp. Date    Next Insp. NBI:                    1                    24 months    10/4/2021    10/04/2023 FC:                    N                    0                    NA                    NA UW:                    N                    0                    NA                    NA OS:                    N                    0                    NA                    NA
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<b>AGE AND SERVICE</b>	<b>CONDITION</b>
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19. Detour Length: 2.0 mi 27. Year Built: 1992 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway	58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) 59. Sup.: 6 Satisfactory 61. Chan./Chan. Prot.: 6 Bank Slumping 60. Sub: 4 Poor Flowline Notes S TO TOD FL 11.8' + 5' FROM W ABUT
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<b>GEOMETRIC DATA</b>	<b>LOAD RATING AND POSTING</b>
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10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 21.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.50 ft 48. Length Max Span: 25.92 ft 49. Struct. Length: 36.09 ft	106. Year Reconst.: 0 109. Truck ADT: 10% 31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor 64. Operating Rating (tons): 66. Inventory Rating (tons):
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<b>OKLAHOMA ITEMS</b>	<b>APPRAISAL</b>
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200c. Temperature: 59 200d. Weather: Clear 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Other b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: B / No Steel Piling 210. Foundation Elev.: 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:	214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1992 227. Paint Color: Silver 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 43.00 /
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<b>PROPOSED IMPROVEMENTS</b>	<b>NAVIGATION DATA</b>
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94. Bridge Cost: \$185,000 95. Roadway Cost: \$102,000 96. Total Cost: \$294,000 97. Yr. of Cost Est.: 2015	68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 5 Above Tolerable 72. Appr. Alignment: 8 Equal Desirable Crit 67. Str Evaluation: 4 Minimum Tolerab 113. Scour Critical: 5 Stable w/in footing 75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 119.1 ft 114. Future ADT: 160 115. Yr. of Future ADT: 2039
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214. Span Lengths: 5 26 5 245. Girder Depth: 27.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": 247. Protective Systems: 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00
--



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02816	<b>Structure No.:</b> 60E0690N3510005	<b>Local ID:</b> 137 1	<b>Suff. Rating:</b> 69.00	<b>SD</b>
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Inspection Date: 10/4/21 Greg Wilson  
 Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

8 beams. Deck cantilevered over Masonry abutments [backwalls].

**INSPECTION NOTES:** 10/4/21

FX - Guardrail has no 'Ends'.

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	920.00	0%	0.00	100%	920.00	0%	0.00	0%	0.00
Some surface wear and small pop-outs. LOOSE GRAVEL ON DECK											
107 / 1	Steel Opn Girder/Beam	ft	209.00	0%	0.00	100%	209.00	0%	0.00	0%	0.00
FX - Minor surface rust all beams.											
515 / 1	Steel Protective Coating	sq.ft	1,425.00	0%	0.00	100%	1,425.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE											
217 / 1	Masonry Abutment	ft	52.00	0%	0.00	73%	38.00	23%	12.00	4%	2.00
FX - Masonry. [Acting as Backwall to Steel Columns & Cap.] Moderate mortar loss with some erosion and cracking of stones. Provides fill retention mainly. Plate steel used above seat area between girders. FX - One section is missing at SW w/loss of fill from roadway.											
225 / 1	Steel Pile	(EA)	14.00	0%	0.00	0%	0.00	100%	14.00	0%	0.00
PX - Surface rust overall and moderate Exfoliation-Scaling at bottom 1.5 ft. of all piles.											
231 / 1	Steel Pier Cap	ft	56.00	0%	0.00	100%	56.00	0%	0.00	0%	0.00
FX - Lite to Moderate surface rust overall.											
330 / 1	Metal Bridge Railing	ft	72.00	0%	0.00	100%	72.00	0%	0.00	0%	0.00
FX - No damage. Rail weak with small posts and large spacings.											
919 / 1	St.(Rail) Prot. Coat	(SF)	205.00	0%	0.00	100%	205.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE											
865 / 1	St.Open Gird End(5Ft)	(LF)	80.00	0%	0.00	100%	80.00	0%	0.00	0%	0.00
FX - Minor surface rust all beams.											
875 / 1	Masonry Wingwall	(EA)	4.00	0%	0.00	100%	4.00	0%	0.00	0%	0.00
CRACKING											
890 / 1	Steel SIP Form	(LF)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - SURFACE RUST											
961 / 1	Scour SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
FX - MINOR SCOUR AT BOTH ABUTMENTS											
963 / 1	Steel Section Loss SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - Loss to piles. 5% TO 10%											
968 / 1	Erosion SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 137



NBI #: 02816 Str #: 60E0690N3510005  
Payne County

Facility Carried: DEEP ROCK RD.  
Feature Int.: CREEK

2021-10-04  
Looking W



NBI #: 02816 Str #: 60E0690N3510005  
Payne County

Facility Carried: DEEP ROCK RD.  
Feature Int.: CREEK

2021-10-04  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 137



NBI #: 02816 Str #: 60E0690N3510005  
Payne County

Facility Carried: DEEP ROCK RD.  
Feature Int.: CREEK

2021-10-04  
W. Abutment



NBI #: 02816 Str #: 60E0690N3510005  
Payne County

Facility Carried: DEEP ROCK RD.  
Feature Int.: CREEK

2021-10-04  
W. Pier



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 137



NBI #: 02816 Str #: 60E0690N3510005  
Payne County

Facility Carried: DEEP ROCK RD.  
Feature Int.: CREEK

2021-10-04  
E. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25688	<b>Structure No.:</b> 60E0695N3560004	<b>Local ID:</b> 138 1	<b>Suff. Rating:</b> 100.00	<b>ND</b>
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<b>Bridge Description:</b> 40ft., 80ft., 40ft. PC BEAM SPANS	<b>IDENTIFICATION</b>																														
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">                 1. State: Oklahoma                  2. Division: Division 4                  3. County: PAYNE                  4. City: Unknown                  Admin Area: Cnty. District 1                  5a. On/Under: Route On Structure                  5b. Kind of Hwy: County Hwy                  5c. Lvl of Svc: Mainline                  5d. Route No.: 6022C                  5e. Dir. Sufx: N/A (NBI)             </td> <td style="width: 50%; border: none;">                 7. Facility Carried: 95TH ST.                  6. Feat. Intersect: EUCHEE CREEK(E0695)                  9. Location: 95TH ST/GREENWD RD .4E                  11. Mile Post: 2.899 mi                  13. LRS Inv. / Sub Rte: -1 / -1                  16. Latitude: 36° 00' 27.00"                  17. Longitude: 096° 39' 18.00"                  98. Border Brdg: Unknown (P)                  % Responsible: 0.00                  99. Border Brdg #: Unknown             </td> </tr> </table>		1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: 6022C 5e. Dir. Sufx: N/A (NBI)	7. Facility Carried: 95TH ST. 6. Feat. Intersect: EUCHEE CREEK(E0695) 9. Location: 95TH ST/GREENWD RD .4E 11. Mile Post: 2.899 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 00' 27.00" 17. Longitude: 096° 39' 18.00" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																												
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<b>STRUCTURE TYPE AND MATERIALS</b>																															
43a/b. Main Span: P/S Conc. / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 3 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None																															
<b>AGE AND SERVICE</b>																															
19. Detour Length: 4.0 mi 27. Year Built: 1999 28a/b. Lanes on/und: 2 / 0 29. ADT: 50 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway																															
<b>GEOMETRIC DATA</b>																															
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">                 10. Vert. Clearance: 99.99 ft                  32. Appr Rwy Width: 24.00 ft                  33. Median: No median                  34. Skew: 0.00°                  35. Struct. Flared: No flare                  47. Horizontal Clr: 25.50 ft                  48. Length Max Span: 78.10 ft                  49. Struct. Length: 160.10 ft             </td> <td style="width: 50%; border: none;">                 50a. Curb/Sdwk Width L: 0.00 ft                  50b. Curb/Sdwk Width R: 0.00 ft                  51. Width Curb to Curb: 25.50 ft                  52. Width Out to Out: 27.30 ft                  Deck Area: 4,370.15 sq. ft                  53. Min. Vert. Cl. Ovr Brg: 99.99 ft                  54a. Min. Vert. Undclr. Ref.: N Feature not hwy c                  54b. Min. Vert. Undclr.: 0.00 ft                  55a. Min. Lat. Undclr. Ref.: N Feature not hwy                  55. Min. Lat. Underclr. R: 0.00 ft                  56. Min. Lat. Underclr. L: 0.00 ft             </td> </tr> </table>		10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 24.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.50 ft 48. Length Max Span: 78.10 ft 49. Struct. Length: 160.10 ft	50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 25.50 ft 52. Width Out to Out: 27.30 ft Deck Area: 4,370.15 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft																												
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<b>OKLAHOMA ITEMS</b>																															
200c. Temperature: 72 200d. Weather: Ptty Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Pourable 204. Type of Railing: TR-1 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: 2 / No Drilled Shaft-No Footing 210. Foundation Elev.: <table style="width: 100%; border: none;"> <tr> <td style="width: 33%; border: 1px solid black;">-1.00</td> <td style="width: 33%; border: 1px solid black;">-1.00</td> <td style="width: 33%; border: 1px solid black;">-1.00</td> </tr> <tr> <td style="border: 1px solid black;">-1.00</td> <td style="border: 1px solid black;">-1.00</td> <td style="border: 1px solid black;">-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: 227. Paint Color: - 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /																								
-1.00	-1.00	-1.00																													
-1.00	-1.00	-1.00																													
<b>INSPECTION</b>																															
<table style="width: 100%; border: none;"> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/29/2021</td> <td>09/29/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </table>		Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/29/2021	09/29/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																										
NBI:		1	24 months	9/29/2021	09/29/2023																										
FC:	N	0		NA	NA																										
UW:	N	0		NA	NA																										
OS:	N	0		NA	NA																										
<b>CLASSIFICATION</b>																															
12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 07 Rural Mjr Collecto 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																															
101. Parallel Str.: No    bridge exists 102. Traffic Dir.: 2-way traffic 103. Temp. Str.: Not Applicable (P) 104. Hwy System: Not on NHS 105. Fed Land Hwy: IRR-Indian Res Rd 110. Defense Hwy: Not a STRAHNET hwy 112. NBIS Length: Long Enough																															
<b>CONDITION</b>																															
58. Deck: 7 Good 62. Culvert: N/A (NBI) 59. Sup.: 8 Very Good 61. Chan./Chan. Prot.: 6 Bank Slumping 60. Sub: 8 Very Good																															
<b>Flowline Notes</b>																															
N TO TOD FL 32.3' + 89' FROM W ABUT																															
<b>LOAD RATING AND POSTING</b>																															
31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;"></td> <td style="width: 25%; text-align: center;"><b>H</b></td> <td style="width: 25%; text-align: center;"><b>HS</b></td> <td style="width: 25%;"></td> </tr> <tr> <td>64. Operating Rating (tons):</td> <td style="border: 1px solid black; text-align: center;">55.00</td> <td style="border: 1px solid black; text-align: center;">77.10</td> <td style="text-align: center;">3-3 EV3 SHV</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td style="border: 1px solid black; text-align: center;">33.00</td> <td style="border: 1px solid black; text-align: center;">46.00</td> <td></td> </tr> </table> Date Rated: 10/30/2013			<b>H</b>	<b>HS</b>		64. Operating Rating (tons):	55.00	77.10	3-3 EV3 SHV	66. Inventory Rating (tons):	33.00	46.00																			
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66. Inventory Rating (tons):	33.00	46.00																													
<b>APPRAISAL</b>																															
36a. Brdg Rail: 1 Meets Standards 36b. Transition: 1 Meets Standards 36c. Appr. Rail: 1 Meets Standards 36d. Appr. Rail Ends: 1 Meets Standard 67. Str Evaluation: 8 Equal Desirable																															
68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin																															
<b>PROPOSED IMPROVEMENTS</b>																															
94. Bridge Cost: \$3,635,553 95. Roadway Cost: \$1,250,000 96. Total Cost: \$5,422,964 97. Yr. of Cost Est.: 2015																															
75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 160.1 ft 114. Future ADT: 80 115. Yr. of Future ADT: 2039																															
<b>NAVIGATION DATA</b>																															
38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft																															
111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft																															
244. Span Lengths: <span style="border: 1px solid black; padding: 2px;">40</span> <span style="border: 1px solid black; padding: 2px;">80</span> <span style="border: 1px solid black; padding: 2px;">40</span>																															
245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": -																															
247. Protective Systems: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: 1px solid black; height: 20px;"></td> <td style="width: 50%; border: 1px solid black; height: 20px;"></td> </tr> <tr> <td style="border: 1px solid black; height: 20px;"></td> <td style="border: 1px solid black; height: 20px;"></td> </tr> </table>																															
248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00																															

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25688	<b>Structure No.:</b> 60E0695N3560004	<b>Local ID:</b> 138 1	<b>Suff. Rating:</b> 100.00	<b>ND</b>
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Inspection Date: 9/29/21 Greg Wilson

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Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

4 PC Beams.

**INSPECTION NOTES:** 9/29/21

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	4,082.00	100%	4,082.00	0%	0.00	0%	0.00	0%	0.00
LOOSE GRAVEL ON DECK											
109 / 1	Pre Opn Conc Girder/Beam	ft	520.00	100%	520.00	0%	0.00	0%	0.00	0%	0.00
205 / 1	Re Conc Column	each	4.00	100%	4.00	0%	0.00	0%	0.00	0%	0.00
215 / 1	Re Conc Abutment	ft	52.00	100%	52.00	0%	0.00	0%	0.00	0%	0.00
234 / 1	Re Conc Pier Cap	ft	52.00	100%	52.00	0%	0.00	0%	0.00	0%	0.00
310 / 1	Elastomeric Bearing	each	24.00	100%	24.00	0%	0.00	0%	0.00	0%	0.00
[1-3/4 inch thick pads].											
331 / 1	Re Conc Bridge Railing	ft	322.00	99%	320.00	1%	2.00	0%	0.00	0%	0.00
N. RAIL SCRAPS											
924 / 1	Conc Rail Prot Coat	(SF)	1,288.00	100%	1,288.00	0%	0.00	0%	0.00	0%	0.00
819 / 1	PS Conc.Gird.End(5Ft)	(LF)	120.00	100%	120.00	0%	0.00	0%	0.00	0%	0.00
859 / 1	Soffit	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
870 / 1	Concrete Wingwall	(EA)	4.00	100%	4.00	0%	0.00	0%	0.00	0%	0.00
909 / 1	Pourable Fix Jt.Seal	(LF)	52.00	0%	0.00	100%	52.00	0%	0.00	0%	0.00
Lite Adhesion failures^ Scattered.											
916 / 1	St.Bearing Assembly	(LF)	24.00	100%	24.00	0%	0.00	0%	0.00	0%	0.00



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 138



NBI #: 25688 Str #: 60E0695N3560004  
Payne County

Facility Carried: 95TH ST.  
Feature Int.: EUCHEE CREEK(E0695)

2021-09-29  
Looking E



NBI #: 25688 Str #: 60E0695N3560004  
Payne County

Facility Carried: 95TH ST.  
Feature Int.: EUCHEE CREEK(E0695)

2021-09-29  
Looking N

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 30407	<b>Structure No.:</b> 60E0700N3470001	<b>Local ID:</b> 142 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>																														
<b>Bridge Description:</b> 38ft. I BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0700 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : GRANDSTAFF 6. Feat. Intersect: CABIN CREEK 9. Location: .1E; OF STILES 11. Mile Post: 0.100 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 36° 00' 00.00" 17. Longitude: 096° 49' 06.00" 98. Border Brdg: Unknown (P) % Responsible: 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>10/4/2021</td> <td>10/04/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	10/4/2021	10/04/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
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OS:	N	0		NA	NA																													
<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
19. Detour Length: 4.0 mi 27. Year Built: 2014 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 24.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 25.50 ft 48. Length Max Span: 36.00 ft 49. Struct. Length: 38.50 ft		58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) 59. Sup.: 7 Good 61. Chan./Chan. Prot.: 7 Minor Damage 60. Sub: 6 Satisfactory																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 66 200d. Weather: Ptly Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys.: Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>71.00</td> <td>104.00</td> <td></td> <td>87.00</td> <td>95.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>42.00</td> <td>62.00</td> <td></td> <td>52.00</td> <td></td> </tr> </tbody> </table> Date Rated: 01/05/2022				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	71.00	104.00		87.00	95.00	66. Inventory Rating (tons):	42.00	62.00		52.00							
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**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 142



NBI #: 30407 Str #: 60E0700N3470001  
Payne County

Facility Carried: GRANDSTAFF  
Feature Int.: CABIN CREEK

2021-10-04  
Looking E



NBI #: 30407 Str #: 60E0700N3470001  
Payne County

Facility Carried: GRANDSTAFF  
Feature Int.: CABIN CREEK

2021-10-04  
Looking S

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 01083	<b>Structure No.:</b> 60E0720N3440009	<b>Local ID:</b> 150 1	<b>Suff. Rating:</b> 69.90	<b>SD</b>																														
<b>Bridge Description:</b> 56ft. I-BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0720 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : 9TH ST. (E0720) 6. Feat. Intersect: BIG CREEK 9. Location: 9TH STVAGRA RD .9E 11. Mile Post: 0.900 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 35° 58' 16.59" 17. Longitude: 096° 51' 28.91" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/27/2021</td> <td>09/27/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/27/2021	09/27/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
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19. Detour Length: 6.0 mi 27. Year Built: 1920 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy 101. Parallel Str.: No    bridge exists 102. Traffic Dir.: 2-way traffic 103. Temp. Str.: Not Applicable (P) 104. Hwy System: Not on NHS 105. Fed Land Hwy: IRR-Indian Res Rd 110. Defense Hwy: Not a STRAHNET hwy 112. NBIS Length: Long Enough																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 26.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.50 ft 48. Length Max Span: 53.10 ft 49. Struct. Length: 57.10 ft 50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 26.50 ft 52. Width Out to Out: 26.50 ft Deck Area: 1,513.10 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft		58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) 59. Sup.: 5 Fair 61. Chan./Chan. Prot.: 6 Bank Slumping 60. Sub: 4 Poor <b>Flowline Notes</b> FL 24.3' TOD 20' E OF S ABUT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 78 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>68.00</td> <td>85.00</td> <td></td> <td>76.00</td> <td>80.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>40.00</td> <td>51.00</td> <td></td> <td>46.00</td> <td></td> </tr> </tbody> </table> Date Rated: 12/06/2021 64. Operating Rating (tons): 66. Inventory Rating (tons):				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	68.00	85.00		76.00	80.00	66. Inventory Rating (tons):	40.00	51.00		46.00							
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		<b>APPRAISAL</b>																																
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		<b>PROPOSED IMPROVEMENTS</b>																																
		94. Bridge Cost: \$236,000 95. Roadway Cost: \$130,000 96. Total Cost: \$376,000 97. Yr. of Cost Est.: 2015 75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 151.8 ft 114. Future ADT: 160 115. Yr. of Future ADT: 2039																																
		<b>NAVIGATION DATA</b>																																
		38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft																																
		244. Span Lengths: 56 245. Girder Depth: 32.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": 247. Protective Systems: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00																																
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# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 01083	<b>Structure No.:</b> 60E0720N3440009	<b>Local ID:</b> 150 1	<b>Suff. Rating:</b> 69.90	<b>SD</b>
--------------------------	--	---------------------------	-------------------------------	-----------

Inspection Date: 9/27/21 Greg Wilson  
 Invoice No.: 2105-42 Inspected With: John Chandler

**BRIDGE NOTES:**

8 beams, 2 braces @ 1/3 points.

**INSPECTION NOTES:** 9/27/21

\* FX - needs all corner markers \* Widened in 1999, Deck & Abuts.

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	1,533.00	93%	1,433.00	7%	100.00	0%	0.00	0%	0.00
FX - Unmarked concrete deck corners are at weakly guarded 21ft. drop to creek bed (1) LONGITUDINAL CRACK 1/8in. - (1) LONGITUDINAL SCRAPES APPROX 20ft. LONG W. ABUTMENT 19.2ft.											
107 / 1	Steel Opn Girder/Beam	ft	377.00	0%	0.00	100%	377.00	0%	0.00	0%	0.00
FX - Moderate rust on top and bottom flanges. Some minor pitting with freckle rust overall.											
515 / 1	Steel Protective Coating	sq.ft	4,012.00	0%	0.00	0%	0.00	100%	4,012.00	0%	0.00
LIMITED EFFECTIVENESS											
215 / 1	Re Conc Abutment	ft	36.00	0%	0.00	100%	36.00	0%	0.00	0%	0.00
FX - moderate spall on west abutment at encased pile (5 each in - Lite vertical crack near center of both abuts.											
219 / 1	Stl Abutment	ft	13.00	0%	0.00	100%	13.00	0%	0.00	0%	0.00
FX - Moderate surface rust with minor scaling at ground line. - 6.5 ft. widening @ each Abut. to South.											
225 / 1	Steel Pile	(EA)	16.00	0%	0.00	100%	16.00	0%	0.00	0%	0.00
FX - Lite to Moderate surface rust. - 1 ft. near groundline has Mod to Hvy. rust & Lite scaling. (12) WING PILES - RUST											
231 / 1	Steel Pier Cap	ft	56.00	0%	0.00	100%	56.00	0%	0.00	0%	0.00
FX - Lite to Moderate surface rust has formed thru-out. Caps set upon concrete bridge seat & widened to south supported by 2 piles.											
330 / 1	Metal Bridge Railing	ft	115.00	0%	0.00	100%	115.00	0%	0.00	0%	0.00
FX - Wide Post Spacing & 4 Weak posts on S.Side.											
919 / 1	St.(Rail) Prot. Coat	(SF)	329.00	0%	0.00	100%	329.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE.											
865 / 1	St.Open Gird End(5Ft	(LF)	80.00	0%	0.00	83%	66.00	18%	14.00	0%	0.00
FX - Moderate rust mainly on flanges. Some minor pitting with freckle rust overall. Worst @ extreme ends [1.0]											
870 / 1	Concrete Wingwall	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
871 / 1	Steel Wingwall	(EA)	3.00	0%	0.00	100%	3.00	0%	0.00	0%	0.00
RUST - SOUTHWEST WING BENT											
890 / 1	Steel SIP Form	(LF)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
Surface rust thru-out.											
958 / 1	Concrete Cracking SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
1 small longitudinal crack Found^ up to 1/8in. @ SW quadrant of deck.											
961 / 1	Scour SF	(EA)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
FX - SCOUR STARTING AT NORTH ABUTMENT EXPOSING 8-10in. OF FOOTING											
963 / 1	Steel Section Loss SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - Beam ends 1ft. OF 4 WITH MINOR SECTION LOSS											



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 150



NBI #: 01083 Str #: 60E0720N3440009  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: BIG CREEK

2021-09-27  
Looking E



NBI #: 01083 Str #: 60E0720N3440009  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: BIG CREEK

2021-09-27  
N BEAM



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 150



NBI #: 01083 Str #: 60E0720N3440009  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: BIG CREEK

2021-09-27  
Looking S



NBI #: 01083 Str #: 60E0720N3440009  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: BIG CREEK

2021-09-27  
E. Abutment

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 150



NBI #: 01083 Str #: 60E0720N3440009  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: BIG CREEK

2021-09-27  
E. Abutment



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 00892	<b>Structure No.:</b> 60E0720N3450004	<b>Local ID:</b> 151 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>																														
<b>Bridge Description:</b> 30ft. I-BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0720 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : 9TH ST. (E0720) 6. Feat. Intersect: ELM CREEK 9. Location: 9TH STELM CREEK RD .4E 11. Mile Post: 0.400 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 35° 58' 16.23" 17. Longitude: 096° 50' 56.11" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown																																
<b>STRUCTURE TYPE AND MATERIALS</b>		<b>INSPECTION</b>																																
43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/27/2021</td> <td>09/27/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>			Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/27/2021	09/27/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.																													
NBI:		1	24 months	9/27/2021	09/27/2023																													
FC:	N	0		NA	NA																													
UW:	N	0		NA	NA																													
OS:	N	0		NA	NA																													
<b>AGE AND SERVICE</b>		<b>CLASSIFICATION</b>																																
19. Detour Length: 6.0 mi 27. Year Built: 1920 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 26.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.00 ft 48. Length Max Span: 29.10 ft 49. Struct. Length: 29.90 ft		58. Deck: 6 Satisfactory 62. Culvert: N/A (NBI) 59. Sup.: 6 Satisfactory 61. Chan./Chan. Prot.: 6 Bank Slumping 60. Sub: 6 Satisfactory 63. Flowline Notes S TO TOD 22.9' + 23' FROM W ABUT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 80 200d. Weather: Ptty Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date : 213. Utilities Attached: Communication		-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	31. Design Load: M 18 (H 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>78.00</td> <td>122.00</td> <td></td> <td>101.00</td> <td>110.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>46.00</td> <td>73.00</td> <td></td> <td>61.00</td> <td></td> </tr> </tbody> </table> Date Rated: 12/06/2021				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	78.00	122.00		101.00	110.00	66. Inventory Rating (tons):	46.00	73.00		61.00							
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66. Inventory Rating (tons):	46.00	73.00		61.00																														
<b>GEOMETRIC DATA</b>		<b>APPRAISAL</b>																																
50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 26.00 ft 52. Width Out to Out: 26.60 ft Deck Area: 795.41 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft		36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 6 Equal Min Criteria																																
<b>OKLAHOMA ITEMS</b>		<b>PROPOSED IMPROVEMENTS</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: 227. Paint Color: 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 40.00 /		68. Deck Geom.: 6 Equal Min Criteria 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 7 Above Minimum 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 7 Countermeasures																																
<b>OKLAHOMA ITEMS</b>		<b>NAVIGATION DATA</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: - 226. Date Painted: 227. Paint Color: 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Asphalt/Bituminous 243. Grdr Spacing/No.: 40.00 /		38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft																																
<b>OKLAHOMA ITEMS</b>		<b>NAVIGATION DATA</b>																																
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# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 00892	<b>Structure No.:</b> 60E0720N3450004	<b>Local ID:</b> 151 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>
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Inspection Date: 9/27/21 Greg Wilson  
 Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

8 beams, 1 brace @ midpoint.

**INSPECTION NOTES:** 9/27/21

One large tree upstream. Channel is three feet lower than when bridge constructed.  
 Reconstructed 1999.

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	777.00	87%	677.00	13%	100.00	0%	0.00	0%	0.00
FX - No notable Problem areas. --- Steel rebar embedded along CL of deck. -											
107 / 1	Steel Opn Girder/Beam	ft	161.00	0%	0.00	100%	161.00	0%	0.00	0%	0.00
FX -Lite to Mod.Surf. Rust with minor pitting.											
215 / 1	Re Conc Abutment	ft	36.00	0%	0.00	100%	36.00	0%	0.00	0%	0.00
FX - Minor cracking. Angle Iron embedded @ Br.Seat. H-beam cap on both abuts. 1 Steel pile @ each end of steel caps.											
219 / 1	Stl Abutment	ft	16.00	0%	0.00	100%	16.00	0%	0.00	0%	0.00
Lite to moderate surface rust.											
225 / 1	Steel Pile	(EA)	14.00	14%	2.00	71%	10.00	14%	2.00	0%	0.00
FX - E. ABUT 2 PILES BOTTOM 1ft. WITH MINOR EXFOLIATION. (10) WING PILES MINOR TO MODERATE RUST.											
231 / 1	Steel Pier Cap	ft	56.00	0%	0.00	100%	56.00	0%	0.00	0%	0.00
FX - Lite to moderate rust has formed on the caps.											
330 / 1	Metal Bridge Railing	ft	59.00	0%	0.00	100%	59.00	0%	0.00	0%	0.00
919 / 1	St.(Rail) Prot. Coat	(SF)	169.00	0%	0.00	100%	169.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE											
865 / 1	St.Open Gird End(5Ft)	(LF)	80.00	0%	0.00	100%	80.00	0%	0.00	0%	0.00
FX - Surface Rust with minor pitting and light scaling. - Widely Sctd. lite Exfol.@ bottom flanges.											
871 / 1	Steel Wingwall	(EA)	4.00	0%	0.00	100%	4.00	0%	0.00	0%	0.00
RUST											
890 / 1	Steel SIP Form	(LF)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - SURFACE RUST											
958 / 1	Concrete Cracking SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
ISOLATED HAIRLINE CRACKS											
963 / 1	Steel Section Loss SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
FX - MINOR EXFOLIATION ON BOTTOM 1ft. OF E. PILES											

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 151



NBI #: 00892 Str #: 60E0720N3450004  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: ELM CREEK

2021-09-27  
Looking W



NBI #: 00892 Str #: 60E0720N3450004  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: ELM CREEK

2021-09-27  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 151



NBI #: 00892 Str #: 60E0720N3450004  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: ELM CREEK

2021-09-27  
W. Abutment



NBI #: 00892 Str #: 60E0720N3450004  
Payne County

Facility Carried: 9TH ST. (E0720)  
Feature Int.: ELM CREEK

2021-09-27  
E. Abutment

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 25154	<b>Structure No.:</b> 60E0720N3540003	<b>Local ID:</b> 152 1	<b>Suff. Rating:</b> 97.00	<b>ND</b>
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**Bridge Description:** IDENTIFICATION  
50ft., 70ft., 50ft. PC BEAM SPANS, SK60LF

1. State: Oklahoma	7. Facility Carried : 9TH ST.
2. Division: Division 4	6. Feat. Intersect: EUCHEE CREEK(W0720)
3. County: PAYNE	9. Location: 9TH STEUCHEE VY.3E
4. City: Unknown	11. Mile Post: 0.300 mi
Admin Area: Cnty. District 1	13. LRS Inv. / Sub Rte: -1 / -1
5a. On/Under: Route On Structure	16. Latitude: 35° 58' 16.25"
5b. Kind of Hwy: County Hwy	17. Longitude: 096° 41' 24.93"
5c. Lvl of Svc: Mainline	98. Border Brdg: Unknown (P)
5d. Route No.: E0720	% Responsible: 0.00
5e. Dir. Sufx: N/A (NBI)	99. Border Brdg #: Unknown

INSPECTION					
Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.
NBI:		1	24 months	9/28/2021	09/28/2023
FC:	N	0		NA	NA
UW:	N	0		NA	NA
OS:	N	0		NA	NA

CLASSIFICATION		
12. Base Hwy Net.: Not on Base Network	101. Parallel Str.:	No    bridge exists
20. Toll Facility: On free road	102. Traffic Dir.:	2-way traffic
21. Custodian: County	103. Temp. Str.:	Not Applicable (P)
22. Owner: County	104. Hwy System:	Not on NHS
26. Function Class: 09 Rural Local	105. Fed Land Hwy:	IRR-Indian Res Rd
37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy:	Not a STRAHNET hwy
100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length:	Long Enough

**STRUCTURE TYPE AND MATERIALS**

43a/b. Main Span: Concrete / Stringer/Girder  
44a/b. Appr. Span: N/A / Not Applicable (P)

45. # of Main Spans: 3  
46. # of Appr. Spans: 0

107. Deck Type: Concrete-Cast-in-Place  
108a. Wearing Surface: Monolithic Concrete  
108b. Membrane: None  
108c. Deck protection: None

**CONDITION**

58. Deck: 7 Good  
59. Sup.: 8 Very Good  
60. Sub: 7 Good  
61. Chan./Chan. Prot.: 6 Bank Slumping

**Flowline Notes**

TOR N. TO 28.4' +86' FROM W. ABUTMENT

**AGE AND SERVICE**

19. Detour Length: 2.0 mi  
27. Year Built: 1999  
28a/b. Lanes on/und: 2 / 0  
29. ADT: 200  
30. Year of ADT: 2019  
42a/b. Type of Svc on/und: Highway / Waterway

106. Year Reconst.: 0  
109. Truck ADT: 10%

**LOAD RATING AND POSTING**

31. Design Load: MS 18 (HS 20) Date Rated: 10/30/2015  
41. Post. Status: A Open, no restriction  
70. Posting: 5 At/Above Legal Loads  
63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor

	H	HS	3-3	EV3	SHV
64. Operating Rating (tons):	48.00	54.00			
66. Inventory Rating (tons):	29.00	32.00			

**GEOMETRIC DATA**

10. Vert. Clearance: 99.99 ft	50a. Curb/Sdwk Width L: 0.00 ft
32. Appr Rwy Width: 24.00 ft	50b. Curb/Sdwk Width R: 0.00 ft
33. Median: No median	51. Width Curb to Curb: 26.80 ft
34. Skew: 30.00°	52. Width Out to Out: 28.50 ft
35. Struct. Flared: No flare	Deck Area: 4,927.77 sq. ft
47. Horizontal Clr: 26.80 ft	53. Min. Vert. Cl. Ovr Brg: 99.99 ft
48. Length Max Span: 69.90 ft	54a. Min. Vt. Undclr. Ref.: N Feature not hwy c
49. Struct. Length: 172.90 ft	54b. Min. Vert. Undclr.: 0.00 ft
	55a. Min. Lat. Undclr. Ref.: N Feature not hwy
	55. Min. Lat. Underclr. R: 0.00 ft
	56. Min. Lat. Underclr. L: 0.00 ft

**APPRAISAL**

36a. Brdg Rail: 1 Meets Standards	68. Deck Geom.: 5 Above Tolerable
36b. Transition: 1 Meets Standards	69. Vert./Horiz. Undclr: Not applicable (NB)
36c. Appr. Rail: 1 Meets Standards	71. Waterway Adeq: 8 Equal Desirable
36d. Appr. Rail Ends: 1 Meets Standard	72. Appr. Alignment: 8 Equal Desirable Crit
67. Str Evaluation: 7 Above Min Criteri	113. Scour Critical: 8 Stable Above Footin

**OKLAHOMA ITEMS**

200c. Temperature: 84	214a. Posted Weight Limit: NR
200d. Weather: Ptly Cloudy	b. Posted Speed Limit: NR
201. Struc. Stl. ASTM Desig.: -1 / -1	c. Narrow/1way Brdg Sign: No
202. Waterprf. Membrane: -1	d. Vertical Clr. Sign: No
Date Installed: 01/01/1901	Adv. Warning Sign: No
203. Type Exp. Device: Elastomeric Strip Seal	e. Navigation Lights?: No
	Working/Not Working: No
204. Type of Railing: TR-1	215. Overpass: ACCO
205. Material Quantity: -1.00	218. Functionally Obsolete: -
208a. Type of Abutment: Skeleton	220. Bridge Redecked: -
b. Type of Found.: Steel Piling	221. Substr. Cond. (U/W):
209. Type of Pier/Found.: 2 / No	222. Fill Over RCB:
Drilled Shaft-No Footing	223. Appr. Slab/Rwy Cond.: 2
210. Foundation Elev.: -1.00 -1.00	225. Paint Type/Ovrct:
-1.00 -1.00 -1.00	226. Date Painted: -
211. Wear. Surf. Prot. Sys: None	227. Paint Color: -
Date Installed: 01/01/1901	233. Deck Forming: Conventional Forming
211c. Silane Reapplied	238. School Bus Rte.: Current & Desired route
211d. Date:	240. Appr. Rwy Type.: Asphalt/Bituminous
213. Utilities Attached:	243. Grdr Spacing/No.: /

**PROPOSED IMPROVEMENTS**

94. Bridge Cost: \$3,917,245	75. Type of Work: 31 Repl-Load Capacity
95. Roadway Cost: \$1,250,000	76. Lngth of Improvement: 200.1 ft
96. Total Cost: \$5,735,642	114. Future ADT: 320
97. Yr. of Cost Est.: 2015	115. Yr. of Future ADT: 2039

**NAVIGATION DATA**

38. Nav. Control: Permit Not Required  
39. Vert. Clearance: 0.0 ft  
40. Horiz. Clearance: 0.0 ft

111. Pier Protect.: Not Applicable (P)  
116. Lift Bridge Vert. Clr.: 0.0 ft

244. Span Lengths:

245. Girder Depth:

246a. Type of Overlay: NA  
b. Overlay Thickness: 0.00  
c. Overlay Date: 01/01/1901  
d. Ovlv Depth Changed >1": N

247. Protective Systems:


248. # Field Splices w/ Corrosion:

249. Scour Crit. POA Exists?: -

250. Headwall:

258. Plans w/Found.in ODOT File: -

259. Scour Eval. in ODOT File: -

263. Interchange at Intersection: -

264. Interstate Milepoint: -1.00





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 152



NBI #: 25154 Str #: 60E0720N3540003  
Payne County

Facility Carried: 9TH ST.  
Feature Int.: EUCHEE CREEK(W0720)

2021-09-28  
Looking W



NBI #: 25154 Str #: 60E0720N3540003  
Payne County

Facility Carried: 9TH ST.  
Feature Int.: EUCHEE CREEK(W0720)

2021-09-28  
NW Corner

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 152



NBI #: 25154 Str #: 60E0720N3540003  
Payne County

Facility Carried: 9TH ST.  
Feature Int.: EUCHEE CREEK(W0720)

2021-09-28  
Looking N



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 02096	<b>Structure No.:</b> 60E0730N3450001	<b>Local ID:</b> 160 1	<b>Suff. Rating:</b> 49.00	<b>SD</b>
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<b>Bridge Description:</b> 2-37ft. I-BEAM SPANS	<b>IDENTIFICATION</b> 1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0730 5e. Dir. Sufx: N/A (NBI)																														
6. Feat. Intersect: BIG CREEK 7. Facility Carried: ESECO (E0730) 9. Location: ESECO/ELM CREEK RD .1E 11. Mile Post: 0.100 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 35° 57' 23.80" 17. Longitude: 096° 51' 14.25" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown	<b>INSPECTION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/27/2021</td> <td>09/27/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>Y</td> <td>0</td> <td>24 months</td> <td>9/25/2020</td> <td>9/25/2022</td> </tr> </tbody> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/27/2021	09/27/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	Y	0	24 months	9/25/2020	9/25/2022
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OS:	Y	0	24 months	9/25/2020	9/25/2022																										
<b>STRUCTURE TYPE AND MATERIALS</b> 43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 2 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None	<b>CLASSIFICATION</b> 12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 09 Rural Local 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																														
<b>AGE AND SERVICE</b> 19. Detour Length: 6.0 mi 27. Year Built: 1928 28a/b. Lanes on/und: 2 / 0 29. ADT: 100 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway	<b>CONDITION</b> 58. Deck: 5 Fair 62. Culvert: N/A (NBI) 59. Sup.: 5 Fair 61. Chan./Chan. Prot.: 6 Bank Slumping 60. Sub: 4 Poor <b>Flowline Notes</b> S TO TOC 21.6' + 34' FROM W ABUT																														
<b>GEOMETRIC DATA</b> 10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 20.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 18.00 ft 48. Length Max Span: 37.10 ft 49. Struct. Length: 74.10 ft	<b>LOAD RATING AND POSTING</b> 31. Design Load: M 18 (H 20) 41. Post. Status: P Posted for load 70. Posting: 4 0.1-9.9% below 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>24.00</td> <td>35.00</td> <td></td> <td>29.00</td> <td>32.00</td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>14.00</td> <td>21.00</td> <td></td> <td>17.00</td> <td></td> </tr> </tbody> </table>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	24.00	35.00		29.00	32.00	66. Inventory Rating (tons):	14.00	21.00		17.00													
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66. Inventory Rating (tons):	14.00	21.00		17.00																											
<b>OKLAHOMA ITEMS</b> 200c. Temperature: 85 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Pourable 204. Type of Railing: BC 205. Material Quantity: -1.00 208a. Type of Abutment: Pedestal b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: 2 / Yes No Piling/Drilled Shaft 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> <tr> <td>-1.00</td> <td>-1.00</td> <td>-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached: Communication	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	<b>APPRAISAL</b> 36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 4 Minimum Tolerab																								
-1.00	-1.00	-1.00																													
-1.00	-1.00	-1.00																													
214a. Posted Weight Limit: 191919 b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: Red Lead 3 Coat System N/A 226. Date Painted: 1928 227. Paint Color: Silver 233. Deck Forming: Conventional Forming 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: 57.00 / 5	<b>PROPOSED IMPROVEMENTS</b> 94. Bridge Cost: \$271,000 95. Roadway Cost: \$149,000 96. Total Cost: \$433,000 97. Yr. of Cost Est.: 2015 75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 174.4 ft 114. Future ADT: 160 115. Yr. of Future ADT: 2039																														
244. Span Lengths: 37 37 245. Girder Depth: 24.00 246a. Type of Overlay: NA b. Overlay Thickness: c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed >1": 247. Protective Systems: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table> 248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: Yes 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00					<b>NAVIGATION DATA</b> 38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft 111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft																										





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 160



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
Looking W



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
Looking E



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 160



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
Deck



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
S. Rail



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 160



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
Looking N



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
PIER



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 160



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
S COL.



NBI #: 02096 Str #: 60E0730N3450001  
Payne County

Facility Carried: ESECO (E0730)  
Feature Int.: BIG CREEK

2021-09-27  
N COL.

# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 01551	<b>Structure No.:</b> 60E0730N3540006	<b>Local ID:</b> 163	<b>Suff. Rating:</b> 71.60	<b>FO</b>
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<p><b>Bridge Description:</b> IDENTIFICATION</p> <div style="border: 1px solid black; padding: 2px;">41ft. I-BEAM SPAN</div> <p>1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0730 5e. Dir. Sufx: N/A (NBI)</p> <p>7. Facility Carried: ESECO 6. Feat. Intersect: SAND CREEK 9. Location: ESECO\EUCHEE VY.6E 11. Mile Post: 0.600 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 35° 57' 23.84" 17. Longitude: 096° 41' 02.20" 98. Border Brdg: Unknown (P) % Responsible: 0.00 99. Border Brdg #: Unknown</p>	<p style="text-align: center;"><b>INSPECTION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Insp. Req.</th> <th>Insp. Done</th> <th>Freq.</th> <th>Insp. Date</th> <th>Next Insp.</th> </tr> </thead> <tbody> <tr> <td>NBI:</td> <td></td> <td>1</td> <td>24 months</td> <td>9/28/2021</td> <td>09/28/2023</td> </tr> <tr> <td>FC:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>UW:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> <tr> <td>OS:</td> <td>N</td> <td>0</td> <td></td> <td>NA</td> <td>NA</td> </tr> </tbody> </table> <p style="text-align: center;"><b>CLASSIFICATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>12. Base Hwy Net.: Not on Base Network</td> <td>101. Parallel Str.: No    bridge exists</td> </tr> <tr> <td>20. Toll Facility: On free road</td> <td>102. Traffic Dir.: 2-way traffic</td> </tr> <tr> <td>21. Custodian: County</td> <td>103. Temp. Str.: Not Applicable (P)</td> </tr> <tr> <td>22. Owner: County</td> <td>104. Hwy System: Not on NHS</td> </tr> <tr> <td>26. Function Class: 09 Rural Local</td> <td>105. Fed Land Hwy: IRR-Indian Res Rd</td> </tr> <tr> <td>37. Historical Sig.: Not eligible for NRHP</td> <td>110. Defense Hwy: Not a STRAHNET hwy</td> </tr> <tr> <td>100. Def. Hwy: Not a STRAHNET hwy</td> <td>112. NBIS Length: Long Enough</td> </tr> </table>	Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.	NBI:		1	24 months	9/28/2021	09/28/2023	FC:	N	0		NA	NA	UW:	N	0		NA	NA	OS:	N	0		NA	NA	12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists	20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic	21. Custodian: County	103. Temp. Str.: Not Applicable (P)	22. Owner: County	104. Hwy System: Not on NHS	26. Function Class: 09 Rural Local	105. Fed Land Hwy: IRR-Indian Res Rd	37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy	100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough
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<p style="text-align: center;"><b>STRUCTURE TYPE AND MATERIALS</b></p> <p>43a/b. Main Span: Steel / Stringer/Girder 44a/b. Appr. Span: N/A / Not Applicable (P) 45. # of Main Spans: 1 46. # of Appr. Spans: 0 107. Deck Type: Concrete-Cast-in-Place 108a. Wearing Surface: Monolithic Concrete 108b. Membrane: None 108c. Deck protection: None</p>	<p style="text-align: center;"><b>CONDITION</b></p> <p>58. Deck: 7 Good 59. Sup.: 6 Satisfactory 60. Sub: 5 Fair 61. Chan./Chan. Prot.: 8 Protected</p> <p><b>Flowline Notes</b></p> <div style="border: 1px solid black; padding: 2px;">TOD N. TO 20.2' +20' FROM W. ABUTMENT</div>
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<p style="text-align: center;"><b>AGE AND SERVICE</b></p> <p>19. Detour Length: 99.0 mi 27. Year Built: 2014 28a/b. Lanes on/und: 2 / 0 29. ADT: 24 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway</p> <p>106. Year Reconst.: 0 109. Truck ADT: 10%</p>	<p style="text-align: center;"><b>LOAD RATING AND POSTING</b></p> <p>31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>42.00</td> <td>59.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>35.10</td> <td>35.10</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Date Rated: 02/27/2016</p>		H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	42.00	59.00				66. Inventory Rating (tons):	35.10	35.10			
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66. Inventory Rating (tons):	35.10	35.10																	

<p style="text-align: center;"><b>GEOMETRIC DATA</b></p> <p>10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 20.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 17.50 ft 48. Length Max Span: 36.09 ft 49. Struct. Length: 41.00 ft</p> <p>50a. Curb/Sdwk Width L: 0.00 ft 50b. Curb/Sdwk Width R: 0.00 ft 51. Width Curb to Curb: 17.50 ft 52. Width Out to Out: 18.10 ft Deck Area: 742.13 sq. ft 53. Min. Vert. Cl. Ovr Brg: 99.99 ft 54a. Min. Vert. Undclr. Ref.: N Feature not hwy c 54b. Min. Vert. Undclr.: 0.00 ft 55a. Min. Lat. Undclr. Ref.: N Feature not hwy 55. Min. Lat. Underclr. R: 0.00 ft 56. Min. Lat. Underclr. L: 0.00 ft</p>	<p style="text-align: center;"><b>APPRAISAL</b></p> <p>36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 5 Above Min Toler</p> <p>68. Deck Geom.: 3 Intolerable - Correct 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 5 Stable w/in footing</p>
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<p style="text-align: center;"><b>OKLAHOMA ITEMS</b></p> <p>200c. Temperature: 80 200d. Weather: Ptly Cloudy 201. Struc. Stl. ASTM Desig.: A588 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Cantilever b. Type of Found.: Bears on Natural Found. 209. Type of Pier/Found.: - / - 210. Foundation Elev.: -1.00    -1.00 -1.00    -1.00    -1.00 211. Wear. Surf. Prot. Sys: None Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:</p>	<p>214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: FO 220. Bridge Redecked: - 221. Substr. Cond. (U/W): 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 3 225. Paint Type/Ovrct: - 226. Date Painted: 227. Paint Color: 233. Deck Forming: Perm. Metal Deck Forr 238. School Bus Rte.: Not Desired/Current rte. 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /</p>
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<p style="text-align: center;"><b>PROPOSED IMPROVEMENTS</b></p> <p>94. Bridge Cost: \$198,000 95. Roadway Cost: \$109,000 96. Total Cost: \$315,000 97. Yr. of Cost Est.: 2015</p> <p>75. Type of Work: 31 Repl-Load Capacity 76. Lngth of Improvement: 127.4 ft 114. Future ADT: 38 115. Yr. of Future ADT: 2039</p>	<p style="text-align: center;"><b>NAVIGATION DATA</b></p> <p>38. Nav. Control: Permit Not Required 39. Vert. Clearance: 0.0 ft 40. Horiz. Clearance: 0.0 ft</p> <p>111. Pier Protect.: Not Applicable (P) 116. Lift Bridge Vert. Clr.: 0.0 ft</p>
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<p>244. Span Lengths: 41</p> <p>245. Girder Depth: 246a. Type of Overlay: NA b. Overlay Thickness: 0.00 c. Overlay Date: 01/01/1901 d. Ovlv Depth Changed &gt;1": -</p> <p>247. Protective Systems:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> </table> <p>248. # Field Splices w/ Corrosion: 249. Scour Crit. POA Exists?: - 250. Headwall: 258. Plans w/Found.in ODOT File: - 259. Scour Eval. in ODOT File: - 263. Interchange at Intersection: - 264. Interstate Milepoint: -1.00</p>					





**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 163



NBI #: 01551 Str #: 60E0730N3540006  
Payne County

Facility Carried: ESECO  
Feature Int.: SAND CREEK

2021-09-28  
Looking W



NBI #: 01551 Str #: 60E0730N3540006  
Payne County

Facility Carried: ESECO  
Feature Int.: SAND CREEK

2021-09-28  
Looking N



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 163



NBI #: 01551 Str #: 60E0730N3540006  
Payne County

Facility Carried: ESECO  
Feature Int.: SAND CREEK

2021-09-28  
W. Abutment



NBI #: 01551 Str #: 60E0730N3540006  
Payne County

Facility Carried: ESECO  
Feature Int.: SAND CREEK

2021-09-28  
E. Abutment



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 31024	<b>Structure No.:</b> 60E0740N3450002	<b>Local ID:</b> 166A 1	<b>Suff. Rating:</b> 94.00	<b>ND</b>																														
<b>Bridge Description:</b> 70ft. I BEAM SPAN		<b>IDENTIFICATION</b>																																
1. State: Oklahoma 2. Division: Division 4 3. County: PAYNE 4. City: Unknown Admin Area: Cnty. District 1 5a. On/Under: Route On Structure 5b. Kind of Hwy: County Hwy 5c. Lvl of Svc: Mainline 5d. Route No.: E0740 5e. Dir. Sufx: N/A (NBI)		7. Facility Carried : E0740 6. Feat. Intersect: BIG CREEK 9. Location: .2E TEXCO RD/ELM CREEK 11. Mile Post: 0.200 mi 13. LRS Inv. / Sub Rte: -1 / -1 16. Latitude: 35° 56' 31.00" 17. Longitude: 096° 51' 09.00" 98. Border Brdg: Unknown (P) % Responsible: 99. Border Brdg #: Unknown																																
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19. Detour Length: 2.0 mi 27. Year Built: 2013 28a/b. Lanes on/und: 2 / 0 29. ADT: 125 30. Year of ADT: 2019 42a/b. Type of Svc on/und: Highway / Waterway		12. Base Hwy Net.: Not on Base Network 20. Toll Facility: On free road 21. Custodian: County 22. Owner: County 26. Function Class: 07 Rural Mjr Collecto 37. Historical Sig.: Not eligible for NRHP 100. Def. Hwy: Not a STRAHNET hwy																																
<b>GEOMETRIC DATA</b>		<b>CONDITION</b>																																
10. Vert. Clearance: 99.99 ft 32. Appr Rwy Width: 22.00 ft 33. Median: No median 34. Skew: 0.00° 35. Struct. Flared: No flare 47. Horizontal Clr: 26.10 ft 48. Length Max Span: 68.00 ft 49. Struct. Length: 70.00 ft		58. Deck: 7 Good 62. Culvert: N/A (NBI) 59. Sup.: 7 Good 61. Chan./Chan. Prot.: 8 Protected <b>Flowline Notes</b> TOD S. FL 17.3' +49 FROM W. ABUTMENT																																
<b>OKLAHOMA ITEMS</b>		<b>LOAD RATING AND POSTING</b>																																
200c. Temperature: 89 200d. Weather: Ptly Cloudy 201. Struc.Stl. ASTM Desig.: -1 / -1 202. Waterprf. Membrane: -1 Date Installed: 01/01/1901 203. Type Exp. Device: Open Joint-No Device 204. Type of Railing: W-Beam 205. Material Quantity: -1.00 208a. Type of Abutment: Skeleton b. Type of Found.: Steel Piling 209. Type of Pier/Found.: - / - 210. Foundation Elev.: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">-1.00</td> <td style="width: 25%;">-1.00</td> <td style="width: 25%;">-1.00</td> <td style="width: 25%;">-1.00</td> </tr> </table> 211. Wear. Surf. Prot. Sys.: Date Installed: 01/01/1901 211c. Silane Reapplied 211d. Date: 213. Utilities Attached:		-1.00	-1.00	-1.00	-1.00	31. Design Load: MS 18 (HS 20) 41. Post. Status: A Open, no restriction 70. Posting: 5 At/Above Legal Loads 63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>H</th> <th>HS</th> <th>3-3</th> <th>EV3</th> <th>SHV</th> </tr> </thead> <tbody> <tr> <td>64. Operating Rating (tons):</td> <td>41.00</td> <td>53.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66. Inventory Rating (tons):</td> <td>24.00</td> <td>32.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> Date Rated: 10/24/2013 64. Operating Rating (tons): 66. Inventory Rating (tons):				H	HS	3-3	EV3	SHV	64. Operating Rating (tons):	41.00	53.00				66. Inventory Rating (tons):	24.00	32.00											
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<b>OKLAHOMA ITEMS</b>		<b>APPRAISAL</b>																																
214a. Posted Weight Limit: NR b. Posted Speed Limit: NR c. Narrow/1way Brdg Sign: No d. Vertical Clr. Sign: No Adv. Warning Sign: No e. Navigation Lights?: No Working/Not Working: No 215. Overpass: ACCO 218. Functionally Obsolete: - 220. Bridge Redecked: - 221. Substr. Cond. (U/W): - 222. Fill Over RCB: 223. Appr. Slab/Rwy Cond.: 2 225. Paint Type/Ovrct: N/A 226. Date Painted: 227. Paint Color: 233. Deck Forming: Perm. Metal Deck Form 238. School Bus Rte.: Current & Desired route 240. Appr. Rwy Type.: Gravel 243. Grdr Spacing/No.: /		36a. Brdg Rail: 0 Substandard 36b. Transition: 0 Substandard 36c. Appr. Rail: 0 Substandard 36d. Appr. Rail Ends: 0 Substandard 67. Str Evaluation: 7 Above Min Criteri 68. Deck Geom.: 5 Above Tolerable 69. Vert./Horiz. Undclr: Not applicable (NB) 71. Waterway Adeq: 8 Equal Desirable 72. Appr. Alignment: 8 Equal Desirable Crit 113. Scour Critical: 8 Stable Above Footin																																
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<b>OKLAHOMA ITEMS</b>		<b>NAVIGATION DATA</b>																																
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<b>OKLAHOMA ITEMS</b>		<b>NAVIGATION DATA</b>																																
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# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 31024	<b>Structure No.:</b> 60E0740N3450002	<b>Local ID:</b> 166A 1	<b>Suff. Rating:</b> 94.00	<b>ND</b>
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Inspection Date: 9/27/21 Greg Wilson

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Invoice No.: 2105-42 Inspected With: John Chandler



**BRIDGE NOTES:**

70' I-Beam Span  
REPLACES NBI 08968.

**INSPECTION NOTES:** 9/27/21

**ELEMENT CONDITION STATE DATA**

Elem. / Env	Description	Unit	Total Qty	% 1	Qty. 1	% 2	Qty. 2	% 3	Qty. 3	% 4	Qty. 4
12 / 1	Re Concrete Deck	sq.ft	1,827.00	90%	1,645.00	10%	182.00	0%	0.00	0%	0.00
FX - minor unsealed cracks - LOOSE GRAVEL ON DECK											
107 / 1	Steel Opn Girder/Beam	ft	420.00	100%	420.00	0%	0.00	0%	0.00	0%	0.00
Steel girders have 3 sets of x-braces at quarter points.											
515 / 1	Steel Protective Coating	sq.ft	4,851.00	0%	0.00	100%	4,851.00	0%	0.00	0%	0.00
SUBSTANTIALLY EFFECTIVE											
219 / 1	Stl Abutment	ft	56.00	100%	56.00	0%	0.00	0%	0.00	0%	0.00
918 / 1	St.(substr)Prot.Coat	(EA)	975.00	100%	975.00	0%	0.00	0%	0.00	0%	0.00
On abutments and wings											
225 / 1	Steel Pile	(EA)	16.00	100%	16.00	0%	0.00	0%	0.00	0%	0.00
INCLUDES (4) WING PILES.											
231 / 1	Steel Pier Cap	ft	56.00	100%	56.00	0%	0.00	0%	0.00	0%	0.00
330 / 1	Metal Bridge Railing	ft	140.00	99%	138.00	1%	2.00	0%	0.00	0%	0.00
FX - Rail too high for standard - (2) POST TWISTED AT S. RAIL											
919 / 1	St.(Rail) Prot. Coat	(SF)	400.00	100%	400.00	0%	0.00	0%	0.00	0%	0.00
Galvanized flex-beam rails. Coating											
865 / 1	St.Open Gird End(5Ft)	(LF)	70.00	100%	70.00	0%	0.00	0%	0.00	0%	0.00
871 / 1	Steel Wingwall	(EA)	4.00	100%	4.00	0%	0.00	0%	0.00	0%	0.00
890 / 1	Steel SIP Form	(LF)	1.00	100%	1.00	0%	0.00	0%	0.00	0%	0.00
958 / 1	Concrete Cracking SF	(EA)	1.00	0%	0.00	100%	1.00	0%	0.00	0%	0.00
ISOLATED HAIRLINE CRACKING											

**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 166A



NBI #: 31024 Str #: 60E0740N3450002  
Payne County

Facility Carried: E0740  
Feature Int.: BIG CREEK

2021-09-27  
Looking W



NBI #: 31024 Str #: 60E0740N3450002  
Payne County

Facility Carried: E0740  
Feature Int.: BIG CREEK

2021-09-27  
Looking S



# Oklahoma Dept. of Transportation - Bridge Inspection Report

<b>NBI No.:</b> 29315	<b>Structure No.:</b> 60E0740N3530007	<b>Local ID:</b> 166B 1	<b>Suff. Rating:</b> 99.80	<b>ND</b>
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**Bridge Description:** IDENTIFICATION  
50ft.-50ft.-50ft. DBL TEE SPANS SKEWED 75 L.F. W/ TR-1 RAIL

1. State: Oklahoma	7. Facility Carried : E0740
2. Division: Division 4	6. Feat. Intersect: EUCHEE CREEK
3. County: PAYNE	9. Location: TEXCORD/NORFOLK RD .7E
4. City: Unknown	11. Mile Post: 0.700 mi
Admin Area: Cnty. District 1	13. LRS Inv. / Sub Rte: -1 / -1
5a. On/Under: Route On Structure	16. Latitude: 35° 56' 32.00"
5b. Kind of Hwy: County Hwy	17. Longitude: 096° 42' 10.00"
5c. Lvl of Svc: Mainline	98. Border Brdg: Unknown (P)
5d. Route No.: E0740	% Responsible: 0.00
5e. Dir. Sufx: N/A (NBI)	99. Border Brdg #: Unknown

**INSPECTION**

Type	Insp. Req.	Insp. Done	Freq.	Insp. Date	Next Insp.
NBI:		1	24 months	9/28/2021	09/28/2023
FC:	N	0		NA	NA
UW:	N	0		NA	NA
OS:	N	0		NA	NA

**STRUCTURE TYPE AND MATERIALS**

43a/b. Main Span: P/S Conc. / Tee Beam  
44a/b. Appr. Span: N/A / Not Applicable (P)

45. # of Main Spans: 3  
46. # of Appr. Spans: 0

107. Deck Type: Concrete-Cast-in-Place  
108a. Wearing Surface: Monolithic Concrete  
108b. Membrane: None  
108c. Deck protection: Epoxy Coated Reinforci

**CLASSIFICATION**

12. Base Hwy Net.: Not on Base Network	101. Parallel Str.: No    bridge exists
20. Toll Facility: On free road	102. Traffic Dir.: 2-way traffic
21. Custodian: County	103. Temp. Str.: Not Applicable (P)
22. Owner: County	104. Hwy System: Not on NHS
26. Function Class: 09 Rural Local	105. Fed Land Hwy: IRR-Indian Res Rd
37. Historical Sig.: Not eligible for NRHP	110. Defense Hwy: Not a STRAHNET hwy
100. Def. Hwy: Not a STRAHNET hwy	112. NBIS Length: Long Enough

**CONDITION**

58. Deck: 7 Good	59. Sup.: 8 Very Good	60. Sub: 8 Very Good
62. Culvert: N/A (NBI)	61. Chan./Chan. Prot.: 8 Protected	

**Flowline Notes**  
S TO TOR FL 29.5' + 66' FROM W ABUT

**AGE AND SERVICE**

19. Detour Length: 4.0 mi	106. Year Reconst.: 0
27. Year Built: 2007	109. Truck ADT: 10%
28a/b. Lanes on/und: 2 / 0	
29. ADT: 100	
30. Year of ADT: 2019	
42a/b. Type of Svc on/und: Highway	/ Waterway

**LOAD RATING AND POSTING**

31. Design Load: MS 18 (HS 20) Date Rated: 10/30/2013

41. Post. Status: A Open, no restriction

70. Posting: 5 At/Above Legal Loads

63. Op / 65. Inv. Rating Meth.: 1 LF Load Factor / 1 LF Load Factor

	<b>H</b>	<b>HS</b>	<b>3-3</b>	<b>EV3</b>	<b>SHV</b>
64. Operating Rating (tons):	45.00	58.00			
66. Inventory Rating (tons):	27.00	35.10			

**GEOMETRIC DATA**

10. Vert. Clearance: 99.99 ft	50a. Curb/Sdwk Width L: 0.00 ft
32. Appr Rwy Width: 22.00 ft	50b. Curb/Sdwk Width R: 0.00 ft
33. Median: No median	51. Width Curb to Curb: 26.50 ft
34. Skew: 15.00°	52. Width Out to Out: 28.50 ft
35. Struct. Flared: No flare	Deck Area: 4,332.14 sq. ft
47. Horizontal Clr: 26.50 ft	53. Min. Vert. Cl. Ovr Brg: 99.99 ft
48. Length Max Span: 50.00 ft	54a. Min. Vt. Undclr. Ref.: N Feature not hwy c
49. Struct. Length: 152.00 ft	54b. Min. Vert. Undclr.: 0.00 ft
	55a. Min. Lat. Undclr. Ref.: N Feature not hwy
	55. Min. Lat. Underclr. R: 0.00 ft
	56. Min. Lat. Underclr. L: 0.00 ft

**APPRAISAL**

36a. Brgd Rail: 1 Meets Standards	68. Deck Geom.: 6 Equal Min Criteria
36b. Transition: 1 Meets Standards	69. Vert./Horiz. Undclr: Not applicable (NB)
36c. Appr. Rail: 1 Meets Standards	71. Waterway Adeq: 8 Equal Desirable
36d. Appr. Rail Ends: 1 Meets Standard	72. Appr. Alignment: 8 Equal Desirable Crit
67. Str Evaluation: 7 Above Min Criteri	113. Scour Critical: 8 Stable Above Footin

**OKLAHOMA ITEMS**

200c. Temperature: 78	214a. Posted Weight Limit: NR
200d. Weather: Ptly Cloudy	b. Posted Speed Limit: NR
201. Struc. Stl. ASTM Desig.: -1 / -1	c. Narrow/1way Brgd Sign: No
202. Waterprf. Membrane: -1	d. Vertical Clr. Sign: No
Date Installed: 01/01/1901	Adv. Warning Sign: No
203. Type Exp. Device: Open Joint-No Device	e. Navigation Lights?: No
	Working/Not Working: No
204. Type of Railing: TR-1	215. Overpass: ACCO
205. Material Quantity: -1.00	218. Functionally Obsolete: -
208a. Type of Abutment: Other	220. Bridge Redecked: -
b. Type of Found.: Steel Piling	221. Substr. Cond. (U/W): -
209. Type of Pier/Found.: 2 / No	222. Fill Over RCB: -
Drilled Shaft-No Footing	223. Appr. Slab/Rwy Cond.: 2
210. Foundation Elev.: -1.00	225. Paint Type/Ovrct: -
-1.00	226. Date Painted: -
-1.00	227. Paint Color: -
211. Wear. Surf. Prot. Sys: -	233. Deck Forming: Other
Date Installed: 01/01/1901	238. School Bus Rte.: Current & Desired route
211c. Silane Reapplied: -	240. Appr. Rwy Type.: Gravel
211d. Date: -	243. Grdr Spacing/No.: /
213. Utilities Attached: -	

**PROPOSED IMPROVEMENTS**

94. Bridge Cost: \$563,456	75. Type of Work: 31 Repl-Load Capacity
95. Roadway Cost: \$281,728	76. Lngth of Improvement: 165.0 ft
96. Total Cost: \$901,529	114. Future ADT: 160
97. Yr. of Cost Est.: 2015	115. Yr. of Future ADT: 2039

**NAVIGATION DATA**

38. Nav. Control: NA-no waterway	111. Pier Protect.: Not Applicable (P)
39. Vert. Clearance: 0.0 ft	116. Lift Bridge Vert. Clr.: 0.0 ft
40. Horiz. Clearance: 0.0 ft	

244. Span Lengths:

245. Girder Depth:

246a. Type of Overlay: NA

b. Overlay Thickness:

c. Overlay Date: 01/01/1901

d. Ovlv Depth Changed >1": -

247. Protective Systems:


248. # Field Splices w/ Corrosion:

249. Scour Crit. POA Exists?: -

250. Headwall:

258. Plans w/Found.in ODOT File: -

259. Scour Eval. in ODOT File: -

263. Interchange at Intersection: -

264. Interstate Milepoint: -1.00



**PAYNE COUNTY - OFF SYSTEM**

STRUCTURE NO. 166B



NBI #: 29315 Str #: 60E0740N3530007  
Payne County

Facility Carried: E0740  
Feature Int.: EUCHEE CREEK

2021-09-28  
Looking W



NBI #: 29315 Str #: 60E0740N3530007  
Payne County

Facility Carried: E0740  
Feature Int.: EUCHEE CREEK

2021-09-28  
Looking N