COUNTY: CROCKETT
ROUTE: 0A236
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.60
YEAR BUILT: 1995

<table>
<thead>
<tr>
<th>BRIDGE ID NUMBER:</th>
<th>170A2360001</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRIDGE OWNER:</td>
<td>CROCKETT COUNTY</td>
</tr>
<tr>
<td>ROAD NAME:</td>
<td>D T WILLIAMS RD</td>
</tr>
<tr>
<td>CROSSING:</td>
<td>CONNLEY CREEK</td>
</tr>
<tr>
<td>LATITUDE:</td>
<td>N 35.69964 DEGREES</td>
</tr>
<tr>
<td>LONGITUDE:</td>
<td>W 88.99467 DEGREES</td>
</tr>
<tr>
<td>BRIDGE ID NUMBER:</td>
<td>170A2360001</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>TYPE OF SUPERSTRUCTURE</th>
<th>MAIN SPAN: WOOD OR TIMBER - STRINGER/MULTI-BEAM OR GIRDER</th>
<th>APPR. SPAN: NOT APPLICABLE</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>TYPE OF SUBSTRUCTURE</th>
<th>ABUTMENTS: TIMBER CAP ON TIMBER PILE FOUNDATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENTS:</td>
<td>TIMBER PILE BENT ON PILE FOUNDATION</td>
</tr>
<tr>
<td>PIERS:</td>
<td>NOT APPLICABLE</td>
</tr>
</tbody>
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<thead>
<tr>
<th>SCOUR EVALUATION</th>
<th>Bridge has unknown foundations. Risk of scour cannot be determined. The bridge shall be monitored for distress during significant flood events. Monitor bridge in lieu of installing scour countermeasures.</th>
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<thead>
<tr>
<th>INSPECTION PROCEDURES</th>
<th>What Initiated the Call-out Inspection?</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>BridgeWatch Alert</td>
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</tbody>
</table>

Things to check on a bridge during floods:

- Span movement - horizontally as well as vertically
  1. Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.
  2. Check for plumb of piers or bents.
- Check for embankment erosion
- Check for drift build-up on piers or bents
- Check pier exposure, if possible, and compare to previous inspection
- Review the latest bridge inspection report versus current field conditions

If Closure is recommended:

- Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.
- Contact: (1) District Maintenance Supervisor (if bridge is State maintained)  
  (2) City or County Highway Maintenance Official (if bridge is not State maintained)  
  (3) Tennessee Highway Patrol and/or local law enforcement Officers as appropriate  
  (4) TDOT Regional Bridge Engineer
- The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.
[ ] - The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.

[ ] - The bridge can be re-opened only after a TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.

CONTACT PERSONNEL:  
COUNTY MAYOR’S OFFICE  
(731) 696-5460  
HWY. CHIEF ADMINISTRATOR’S OFFICE  
(731) 696-2244  
COUNTY SHERIFF’S OFFICE  
(731) 696-2104  

[ ] - Summarize and submit findings from the inspection to BridgeWatch scour monitoring system. The report shall include the date and time of the inspection, a brief summary of findings and, as appropriate, photographs of the bridge and stream channel measurements. If significant scouring has occurred, the report shall also be copied to Bridge Inspection Headquarters.

COMMENTS: __________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________

Suggested List of Equipment to conduct the Inspection:

Latest Bridge Inspection Report
Scour POA Report with the above Checklist
Bridge Design Plans, if available
Tape measure with weight
Plumb bob
Range Pole
A 1000 Foot Roll of yellow Polyethylene Barricade Tape printed with the following message:SAFETY HAZARD KEEP AWAY
A Barricade Tape Dispenser with serrated cutter
A roll of Duct Tape
Traffic Cones - Minimum of four (4)
Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers
TDOT two-way radio (State Personnel only) and/or cellular telephone
TDOT radio directory (State Personnel only)