

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-040**  
**Revision: 5**  
**Effective Date: 9/19/2019**  
**Type-Class: Checklist**  
**Page: 1 of 7**
**LOWER THREE RUNS INTEGRATOR OPERABLE UNIT FOR FOUR PUBLIC ROAD CROSSING  
BETWEEN PATTERSON MILL ROAD AND SAVANNAH RIVER FIELD INSPECTION CHECKLIST**
**WORKING COPY**

This document is a Working Copy. Prior to start of work, verify this is the latest revision per the Procedure Index.

*Charles P. Carter*

Verified By

03/05/2021

Date

**CAUTION**

The Inspector shall IMMEDIATELY notify the Post-Closure Manager and Environmental Compliance Authority if there has been a breach or compromise of the institutional controls of this waste unit. This notification shall be in accordance with Savannah River Site post-closure inspection procedures.

**NOTE**

1. Manual C3, Vol. ER-SOP-019, Waste Unit Inspection and Maintenance shall be referred to for inspection details.
2. Steps in this checklist may be completed concurrently or in any order.

**SCHEDULED**

**UNSCHEDULED**

A = Satisfactory	A or X	Observation/Corrective Action Taken
<b>X = Unsatisfactory (Explanation required)</b>		
1. Verify signs at four public road crossings for a distance of 1200 feet in each direction on both sides of Land Use Control (LUC) boundary are in acceptable condition, have correct information, and are legible ( <b>REFER TO</b> pages 3 to 7).	<b>A</b>	

Lower Three Runs Integrator Operable Unit For Four Public Road Crossing Between Patterson Mill Road and Savannah River Field Inspection Checklist

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SCHEDULED                       UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
2.	Verify fences at four public road crossings within limit of inspection, 1200 feet in each way on both sides of LUC boundary are in acceptable condition ( <b>REFER TO</b> pages 3 - 7).	X	Broken fences at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125 crossings. <small>See Map Notes: 1, 2, 3 and 4.                      Ref. Maint Register IOU-2021-00001                      Vegetation along the fence lines at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125 need cutting.                      See Map note: 5, 6, 7 and 8                      Reference Maintenance Register: IOU-2021-00003                      Carry over item: Vegetation along the fence on the Southwest side of highway 125 crossing needs cutting/herbicide applied.                      See Map Note: 9                      Reference Maintenance Register: IOU-2020-00002</small>
3.	Document and provide appropriate notification of location of any evidence of trespassing within the limits of the inspection.	A	
4.	Verify there are no unauthorized structures (e.g., deer stand, rope swings) within limits of inspection.	A	
5.	Other	NO FURTHER ENTRIES	

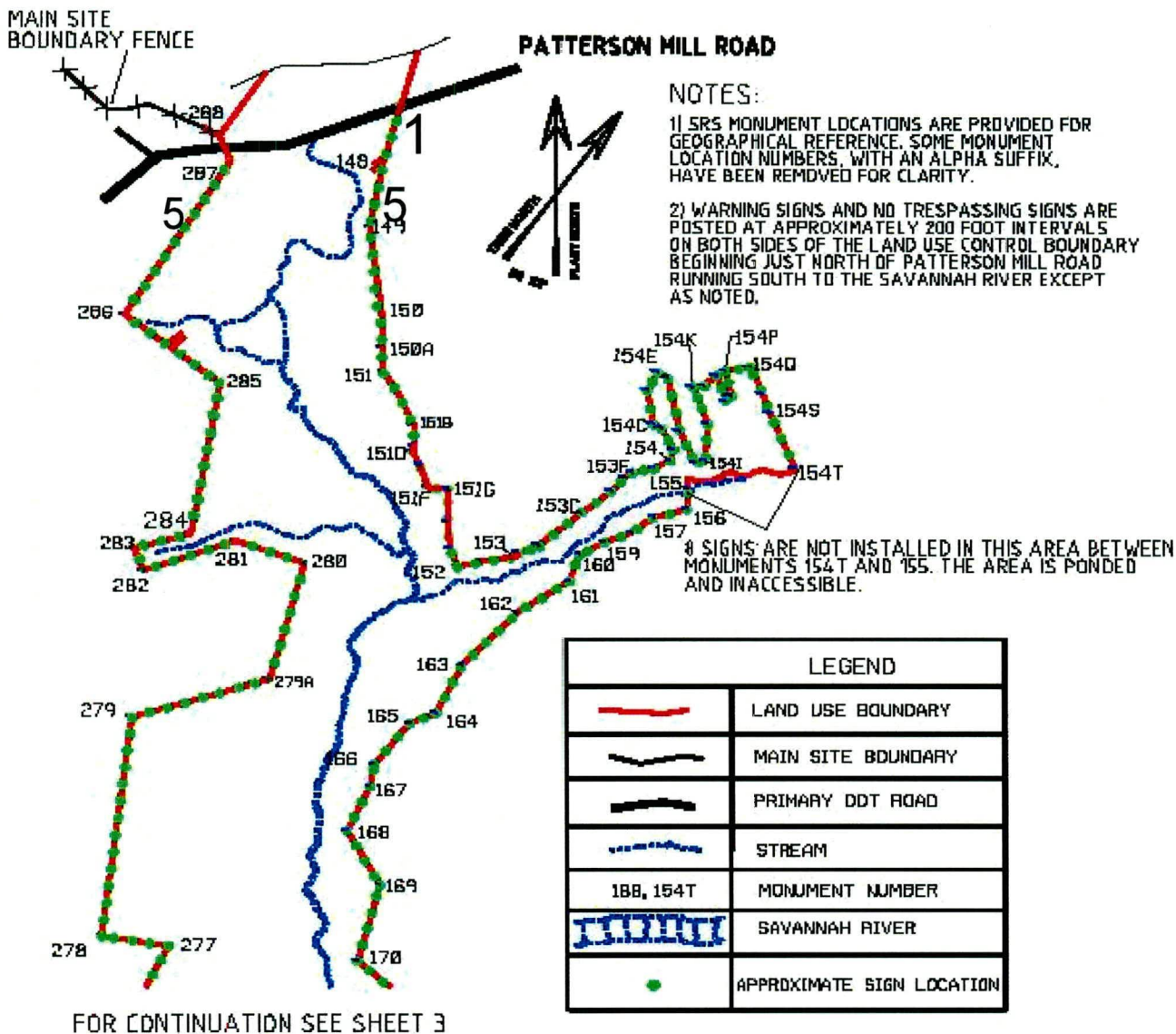
CPC 03/05/2021

Inspected By		
Charles P. Carter <i>(Print Name)</i>	<i>Charles P. Carter</i> <i>(Signature)</i>	03/05/2021 <i>(Date)</i>

Review By Post-Closure Manager		
George W. Joyner <i>(Print Name)</i>	<i>George W. Joyner</i> <i>(Signature)</i>	4/12/21 <i>(Date)</i>

Lower Three Runs Integrator Operable Unit For Four Public Road Crossing  
 River Field Inspection Checklist

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
 Page 1 of 5



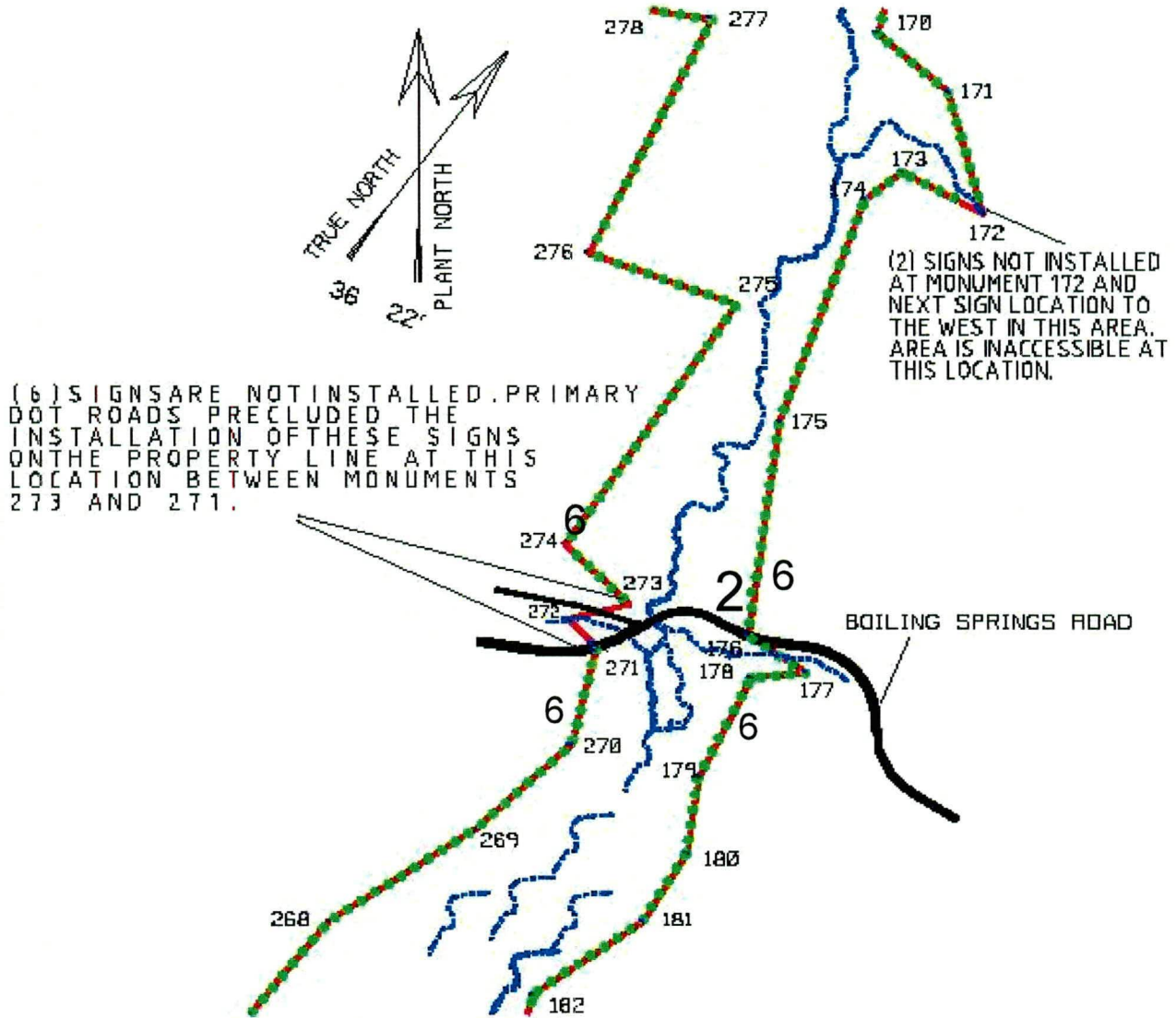
**NOTES:** 1= Broken fence. The United States Forest Service will make fence repairs.

5= Vegetation along fence lines need cutting. USFS will cut vegetation.

NO FURTHER ENTRIES

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
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CONTINUATION FROM SHEET 2



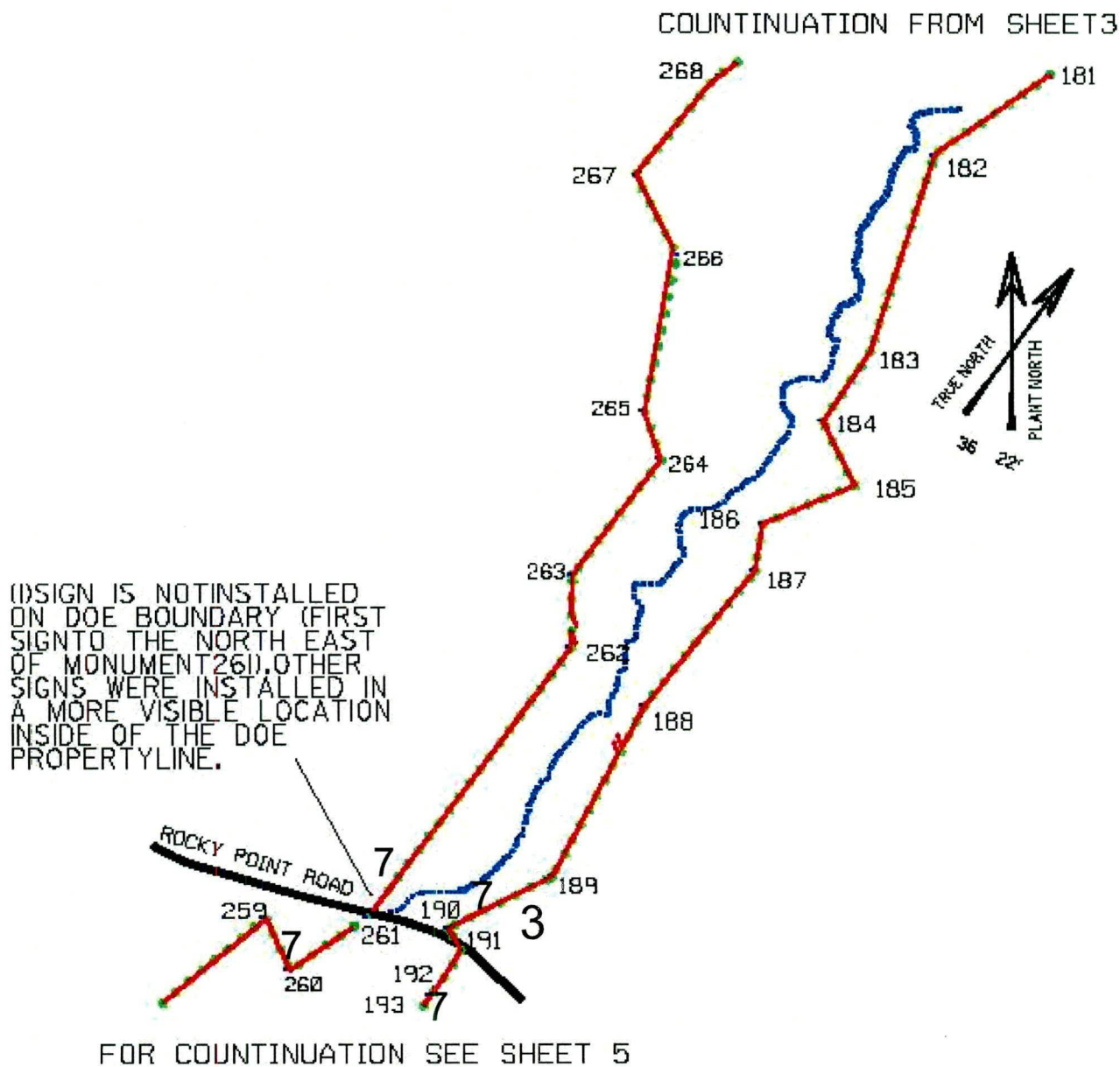
FOR CONTINUATION SEE SHEET 4

**NOTES:** 2= Broken fence. The United States Forest Service will make fence repairs.

6= Vegetation along fence lines need cutting. USFS will cut vegetation

NO FURTHER ENTRIES

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 3 of 5

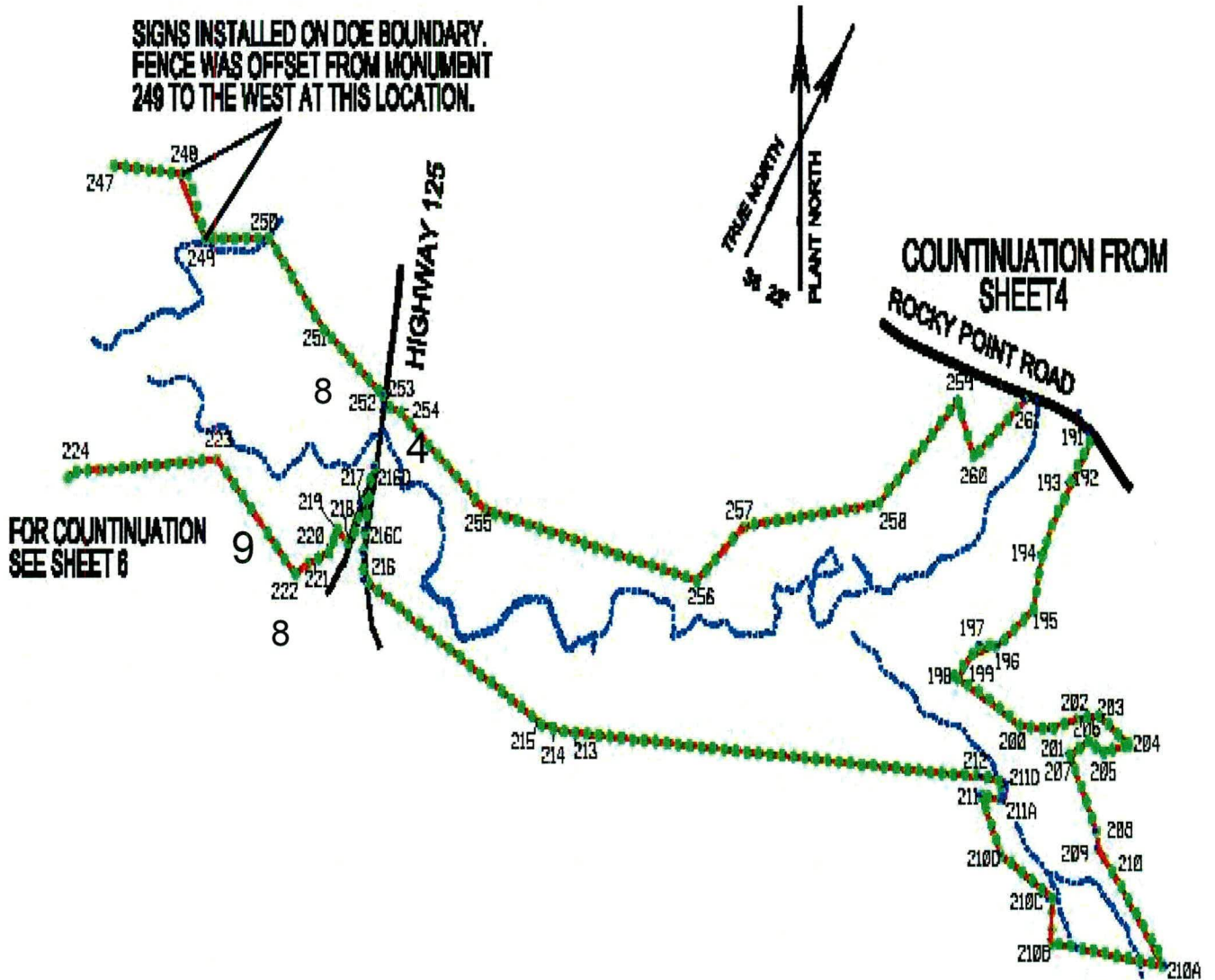


NOTES: 3= Broken fence. The United States Forest Service will make fence repairs

7= Vegetation along fence lines need cutting. USFS will cut vegetation

NO FURTHER ENTRIES

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 4 of 5



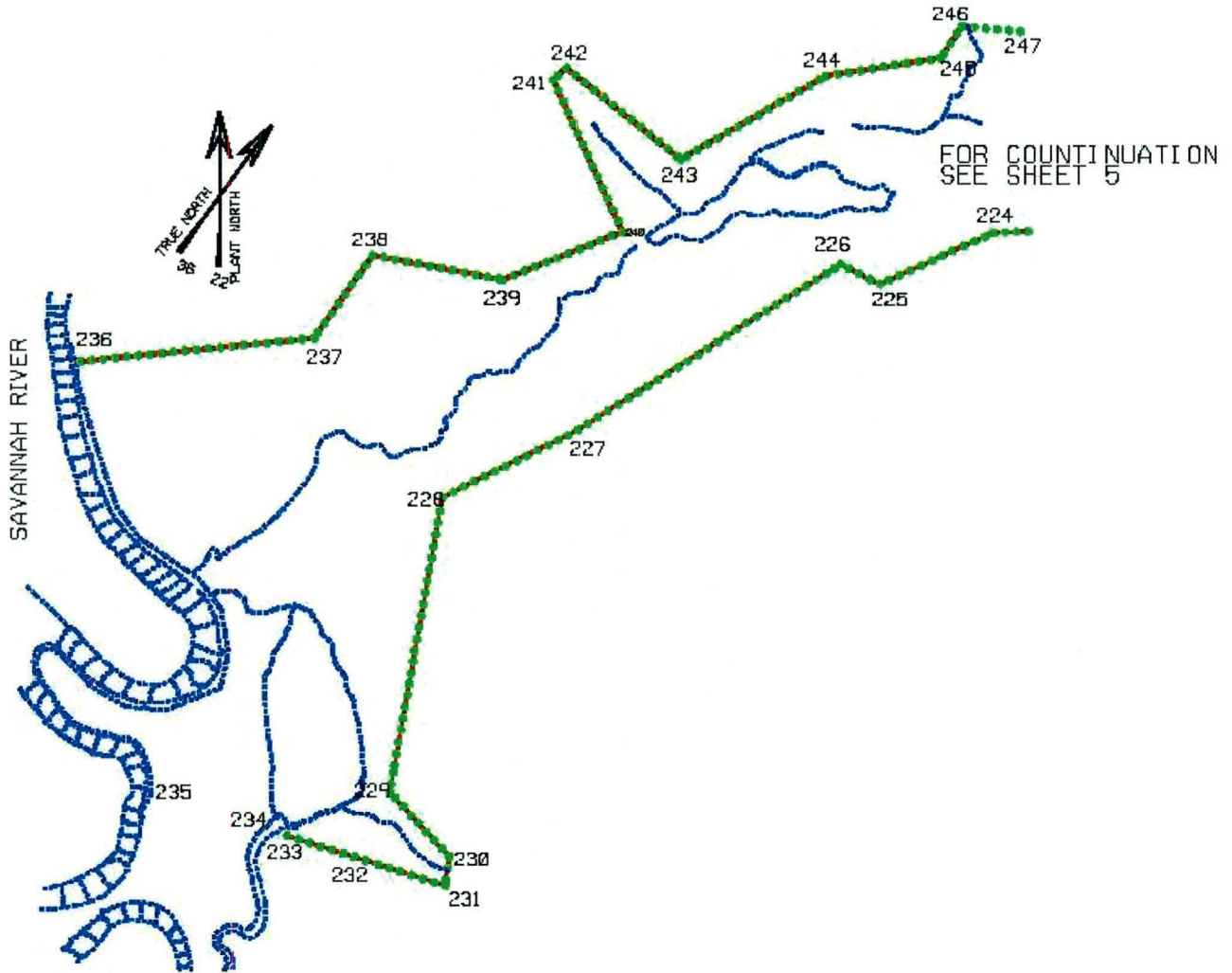
**NOTES:** 4= Broken fence. The United States Forest Service will make fence repairs

8= Vegetation along fence lines need cutting. USFS will cut vegetation

Carry over item: 9=Vegetation along the fence on the Southwest side of highway 125 needs cutting/herbicide applied. Site Roads will cut/apply herbicide

NO FURTHER ENTRIES

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
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NOTES:

NO ENTRIES THIS PAGE

# INTEGRATOR OPERABLE UNIT (IOU) MAINTENANCE REGISTER

Location	Unit Name
1-4	HIGHWAY 125 BRIDGE CROSSING @ UPPER THREE RUNS CREEK
5-8	HIGHWAY 125 BRIDGE CROSSING @ FOURMILE BRANCH
9-12	HIGHWAY 125 BRIDGE CROSSING @ PEN BRANCH
13-16	HIGHWAY 125 BRIDGE CROSSING @ STEEL CREEK

**Watershed** UPPER THREE RUNS, FOURMILE BRANCH, PEN BRANCH & STEEL CREEK

AHA # N/A  
Work Order # N/A  
Work Group USFS  
Priority Medium  
RCRA NO

**Maintenance Number** IOU-2021-00003      **Maintenance Status** Complete  
Inspection Date 3/5/2021      **Chemical Type** NA  
Completion Date 4/28/2022      **Chemical Name**  
**Amount Used**

### Description Of Maintenance Item

Vegetation along the fence lines at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125 need cutting.

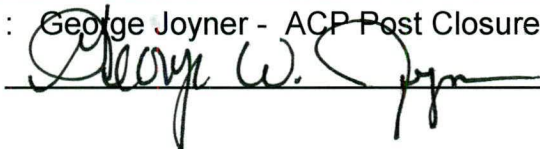
### Maintenance Item Corrected

USFS cut vegetation along fence lines

**Notes** New Observation. ER-IDS-019-040 REV.5

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

5/2/22