

**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

03/31/2020

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**

<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>	<b>A or X</b>	<b>Observation/Corrective Action Taken</b>
<b>1.</b> 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>	

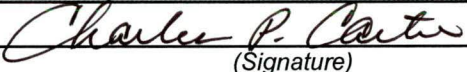
**Lower Three Runs Integrator Operable Unit For Four Public Road Crossing Between Patterson Mill Road and Savannah River Field Inspection Checklist**

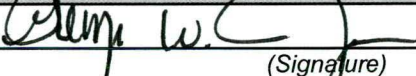
Manual: C3  
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SCHEDULED                       UNSCHEDULED

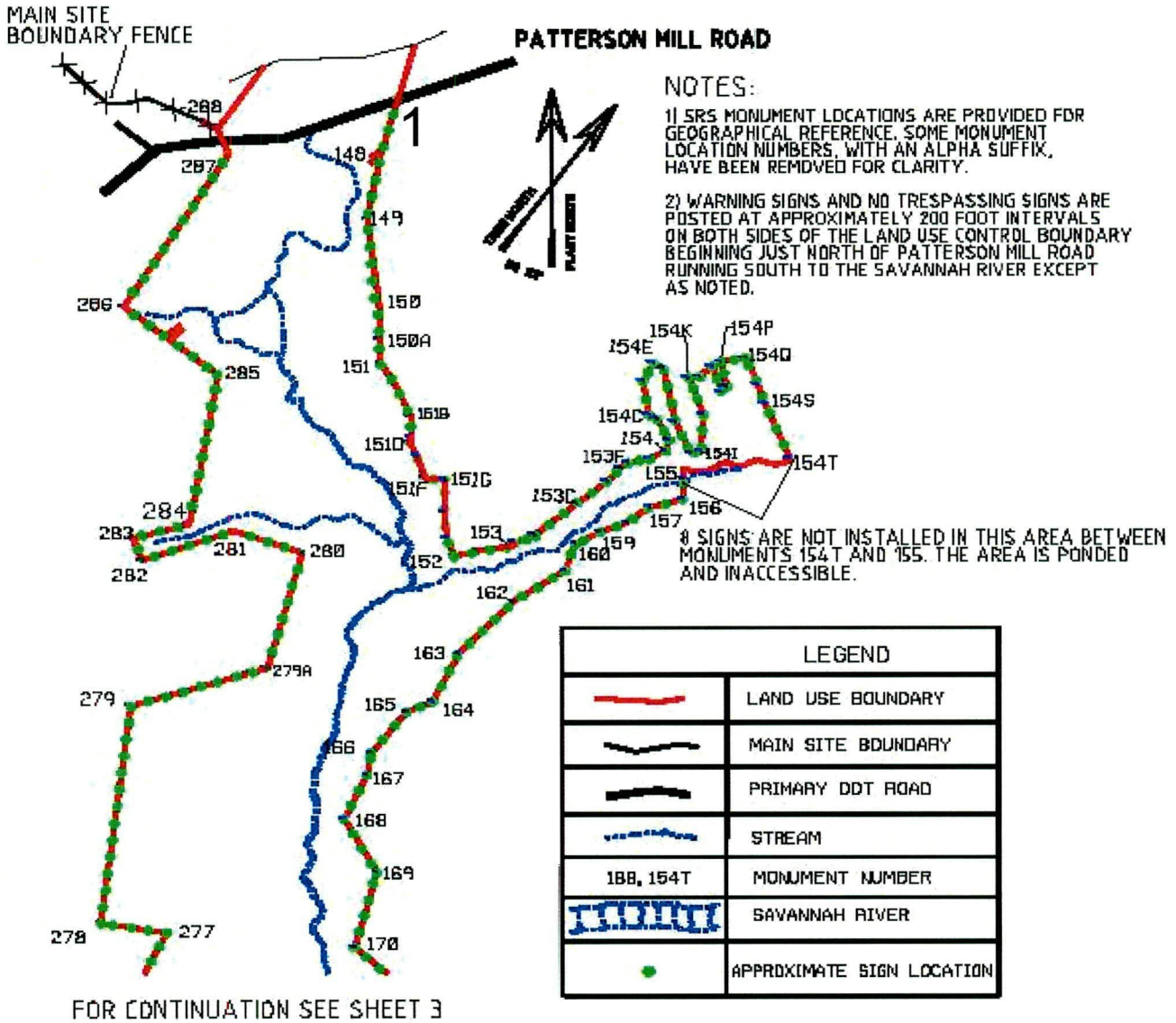
<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>	<b>A or X</b>	<b>Observation/Corrective Action Taken</b>
<b>2.</b> Verify fences at four public road crossings within limit of inspection, 1200 feet in each way on both sides of LUC boundary are in acceptable condition ( <b>REFER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

CPC 03/31/2020

<b>Inspected By</b>		
Charles P. Carter <i>(Print Name)</i>	 <i>(Signature)</i>	03/31/2020 <i>(Date)</i>

<b>Review By Post-Closure Manager</b>		
George W. Joyner <i>(Print Name)</i>	 <i>(Signature)</i>	4/2/2020 <i>(Date)</i>

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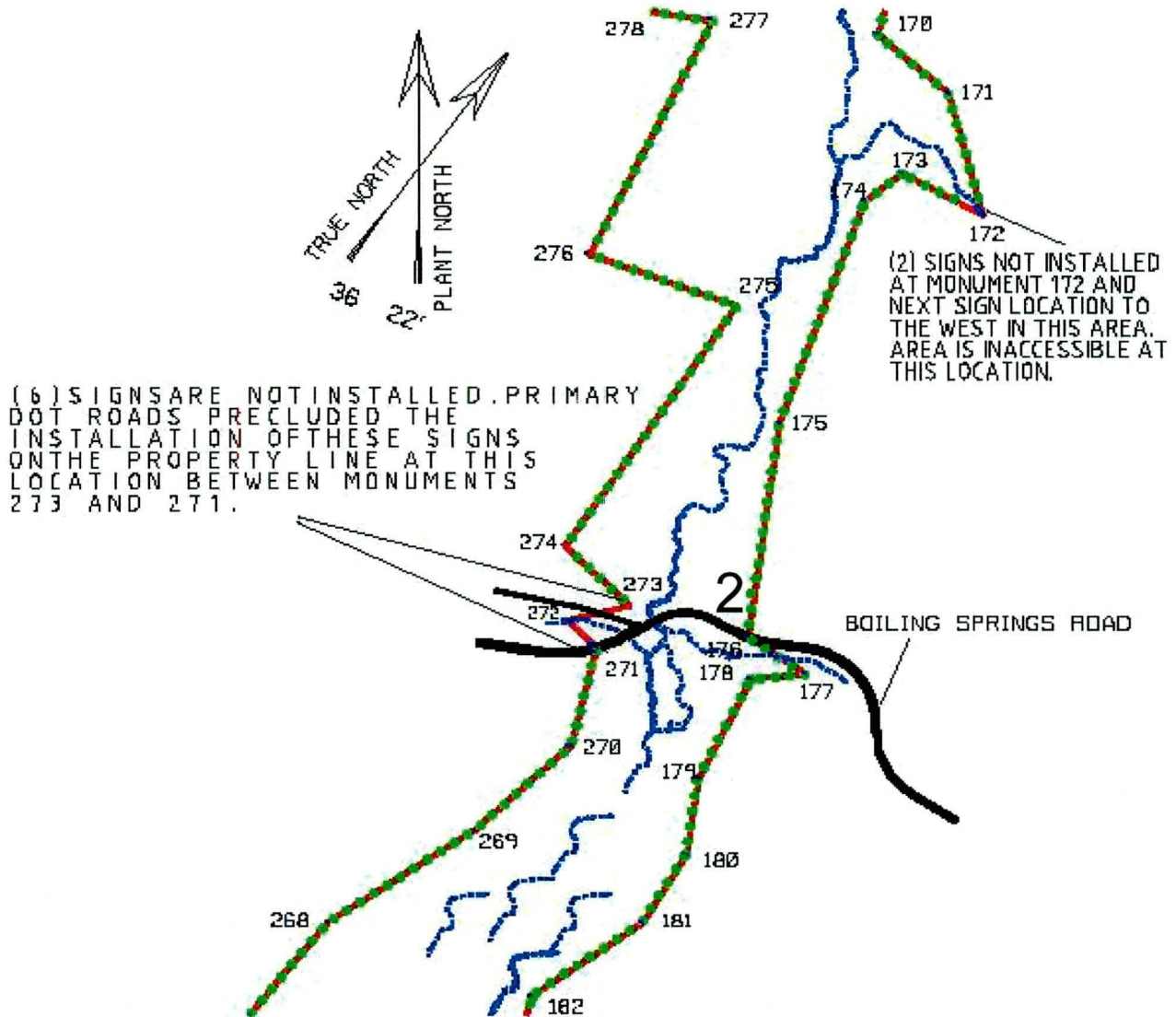


NOTES: 1= Broken fence. Post Closure Maintenance repaired fence

NO FURTHER ENTRIES

Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 2 of 5

CONTINUATION FROM SHEET 2

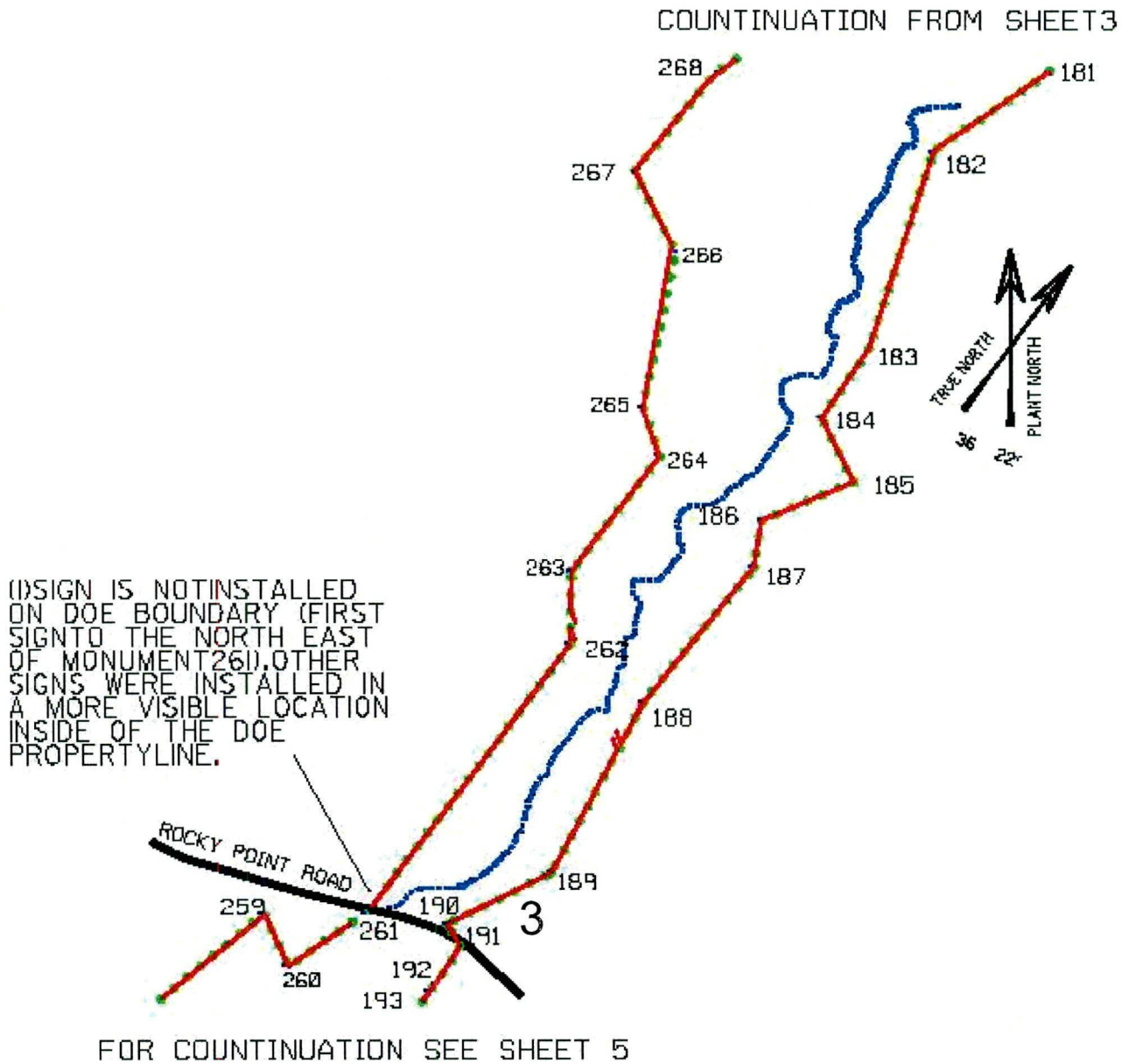


FOR CONTINUATION SEE SHEET 4

NOTES: 2= Broken fence. Post Closure Maintenance repaired fence

NO FURTHER ENTRIES

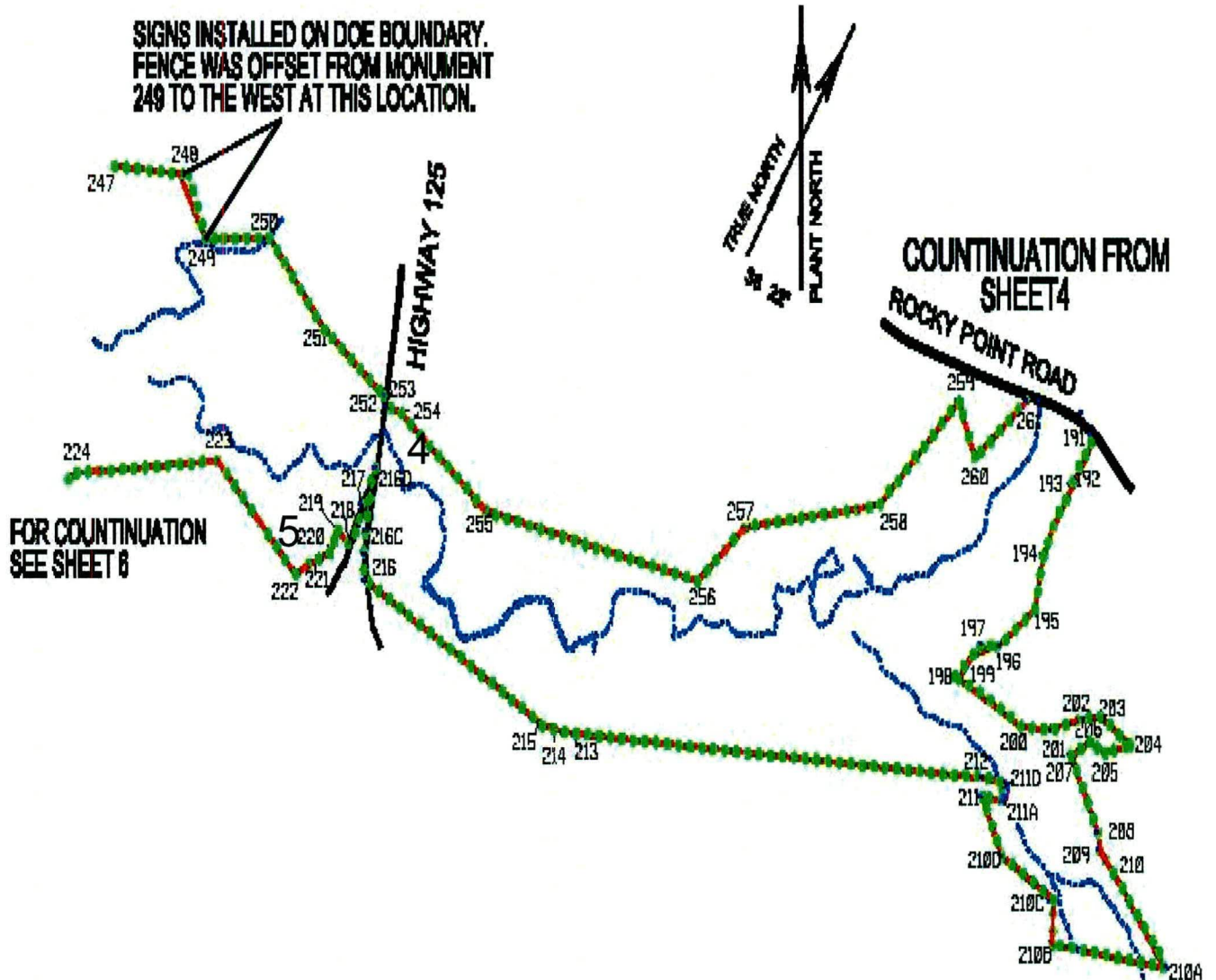
Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 3 of 5



NOTES: 3= Broken fence. Post Closure Maintenance repaired fence

NO FURTHER ENTRIES

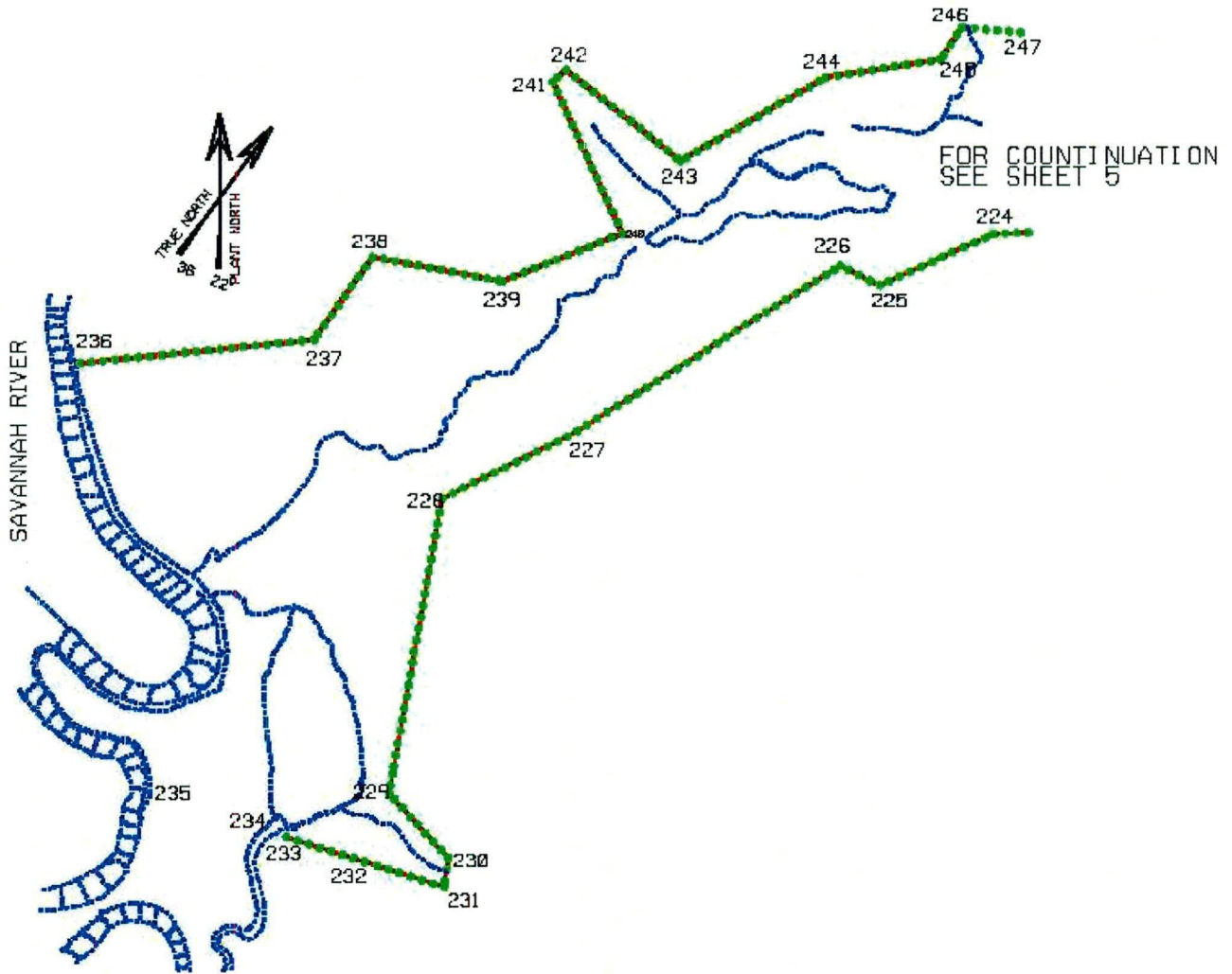
Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 4 of 5



NOTES: 4= Broken fence. Post Closure Maintenance repaired fence  
5=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  
Page 5 of 5



NOTES:

~~NO ENTRIES THIS PAGE~~

# INTEGRATOR OPERABLE UNIT (IOU) MAINTENANCE REGISTER

Location	Unit Name
1-4	LOWER THREE RUNS @ PATTERSON MILL ROAD
5-8	LOWER THREE RUNS @ BOILING SPRINGS ROAD/STINSON BRIDGE
9-12	LOWER THREE RUNS @ ROCKY POINT ROAD
13-16	LOWER THREE RUNS @ HIGHWAY 125A

**Watershed** LOWER THREE RUNS

AHA # NA  
Work Order # N/A  
Work Group POST CLOSURE  
Priority Medium  
RCRA NO

**Maintenance Number** IOU-2020-00001      Maintenance Status Complete  
Inspection Date 3/31/2020      Chemical Type NA  
Completion Date 3/31/2020      Chemical Name  
Amount Used

### Description Of Maintenance Item

Broken fences at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125 crossings.

### Maintenance Item Corrected

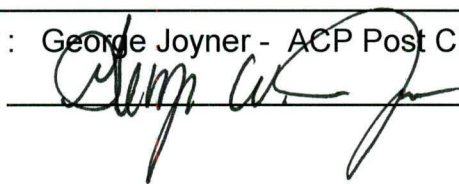
EC&ACP Post Closure Maintenance has completed fencing repairs

**Notes** New Observation

*ER-IDS-019-040 REV.5*

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

*4/2/2020*

# 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-2020-00002      **Maintenance Status** Complete  
Inspection Date 3/31/2020      **Chemical Type** NA  
Completion Date 3/30/2022      **Chemical Name**  
Amount Used

**Description Of Maintenance Item**

Vegetation along the fence on the Southwest side of highway 125 crossing needs cutting/herbicide applied.

**Maintenance Item Corrected**

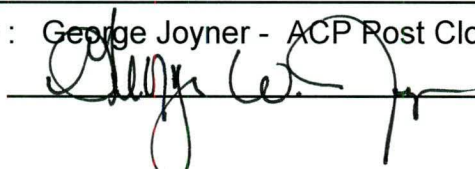
USFS cut and cleared vegetation along the fence on the Southwest side of highway 125 fence.

**Notes** New Observation.

*ER-IDS-D19-040 REV.5*

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

*4/28/22*