

**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.

Donald Schum  
Verified By

03/16/2023  
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**

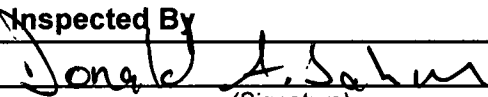
<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>	<b>A or X</b>	<b>Observation/Corrective Action Taken</b>
<b>1.</b> Verify signs at four public road crossings for a distance of 1200 feet in each direction on both sides of Land Use Control (LUC) boundary are in acceptable condition, have correct information, and are legible ( <b>REFER TO</b> pages 3 to 7).	<b>X</b>	No Trespassing sign at Patterson Mill Road was missing. Two No Fishing signs at Rocky Point Road was missing. See Map Note: 1 Reference Maintenance Register: IOU-2023-00008


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

Manual: C3  
 Procedure: ER-IDS-019-040  
 Revision: 5  
 Page: 2 of 7

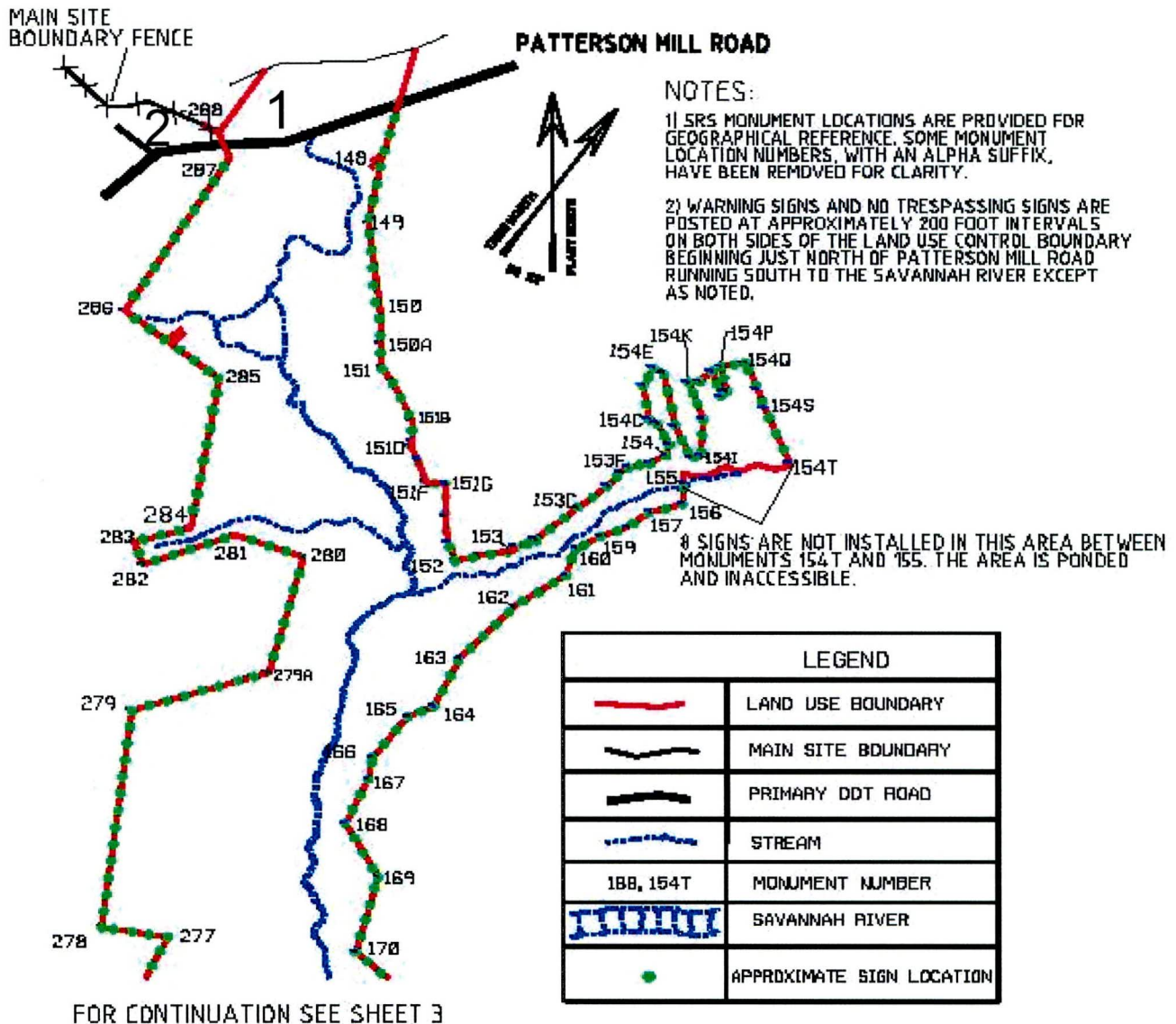
SCHEDULED                       UNSCHEDULED

<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 (REFER TO pages 3 - 7).	<b>X</b>	Broken fences at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125 crossings. See Map Note: 2. Ref. Maint Register IOU-2023-00009
<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	NO FURTHER ENTRIES	DAS 03/16/2023

Inspected By		
Donald Sahm <i>(Print Name)</i>	 <i>(Signature)</i>	03/16/2023 <i>(Date)</i>

Review By Post-Closure Manager		
Brian Hanshew <i>(Print Name)</i>	 <i>(Signature)</i>	3-27-2023 <i>(Date)</i>

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

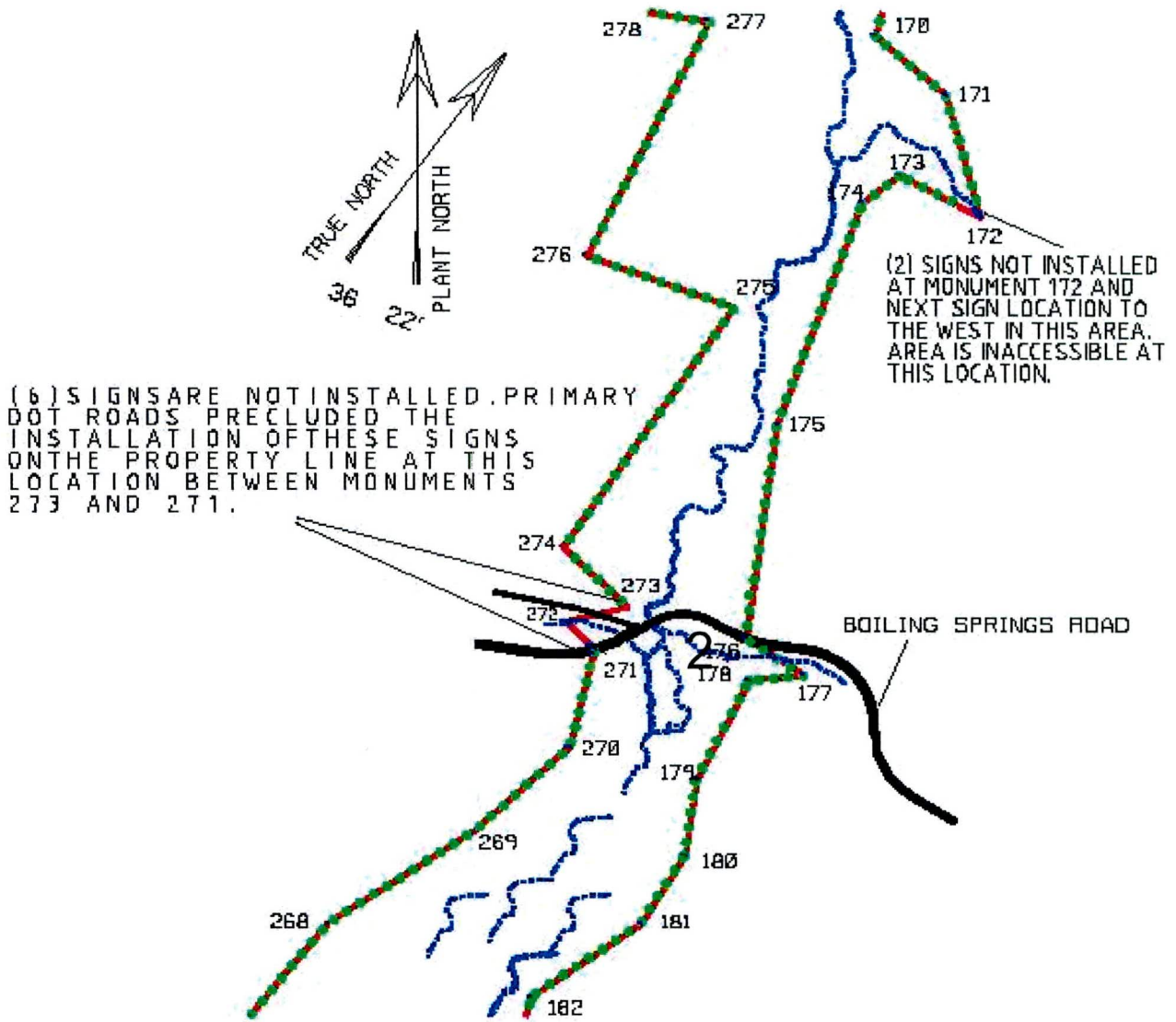


**NOTES:** 1=No Trespassing sign at Patterson Mill Road was missing. Two No Fishing signs at Rocky Point Road was missing. Replaced No Trespassing sign at Patterson Mill Road . Replaced Two No Fishing Signs at Rocky Point Road.

2=Broken fences at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125. Performed minor fence repair at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125

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

CONTINUATION FROM SHEET 2

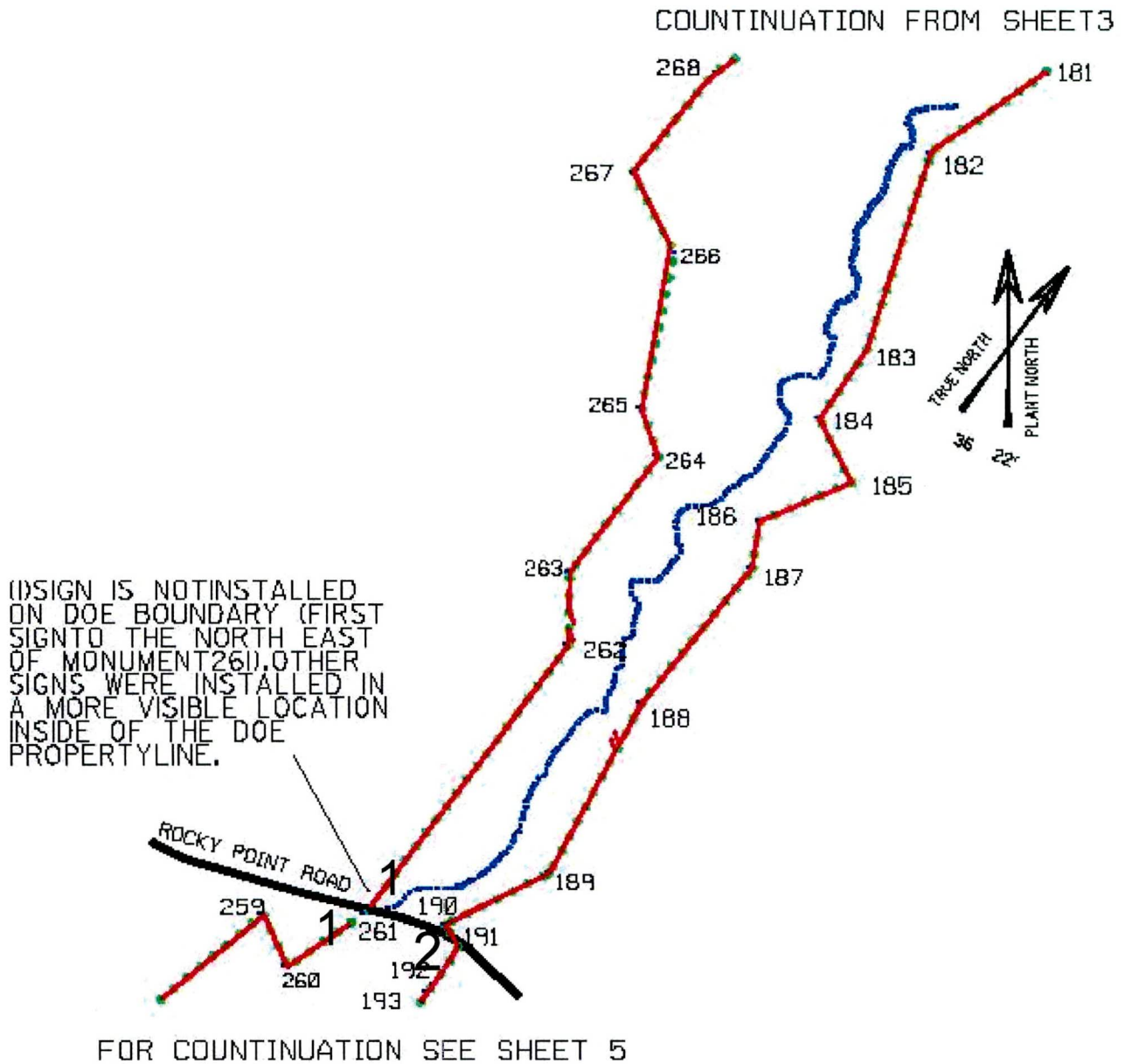


FOR CONTINUATION SEE SHEET 4

NOTES: \_\_\_\_\_

NO FURTHER ENTRIES

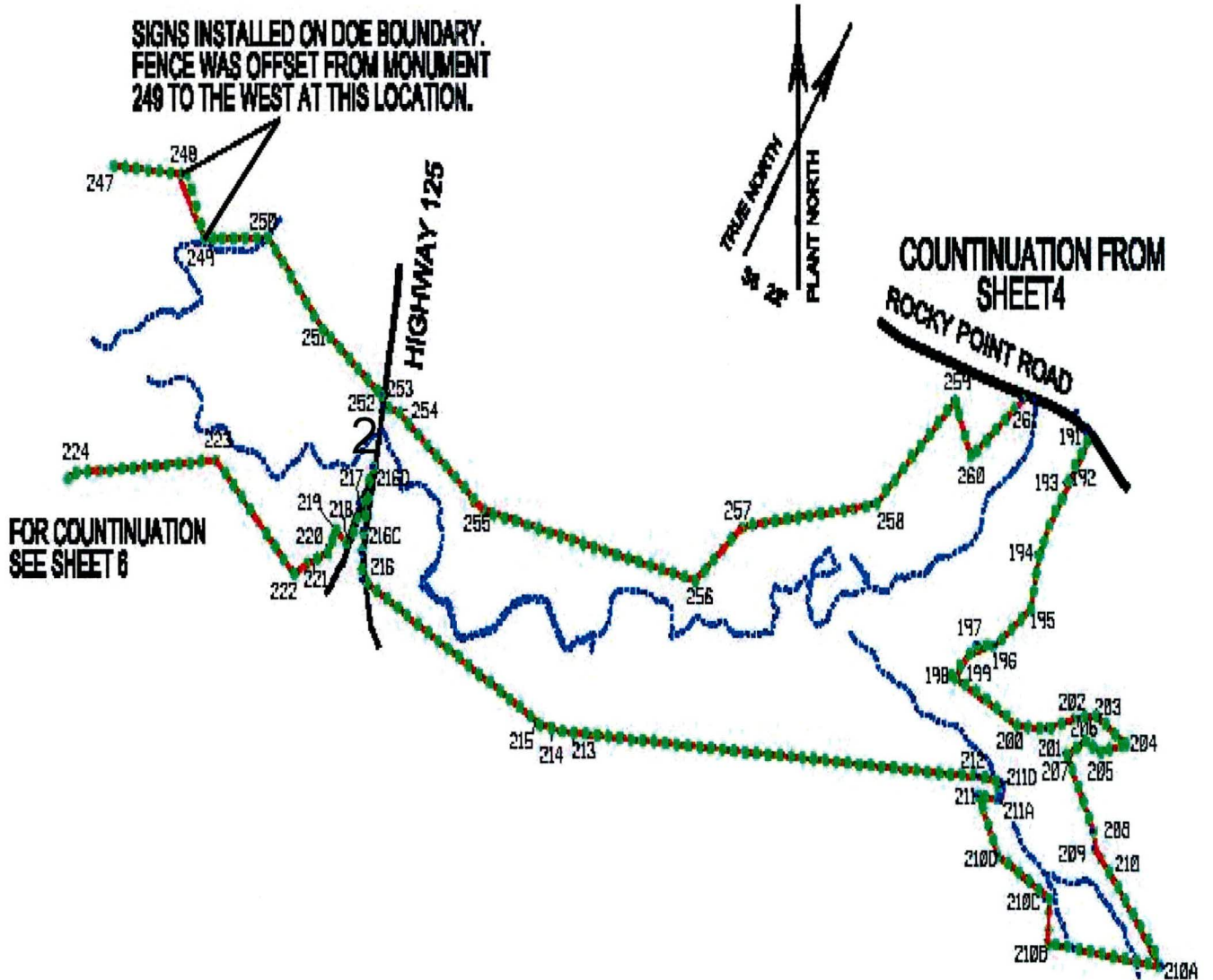
Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 3 of 5



NOTES: \_\_\_\_\_

NO FURTHER ENTRIES

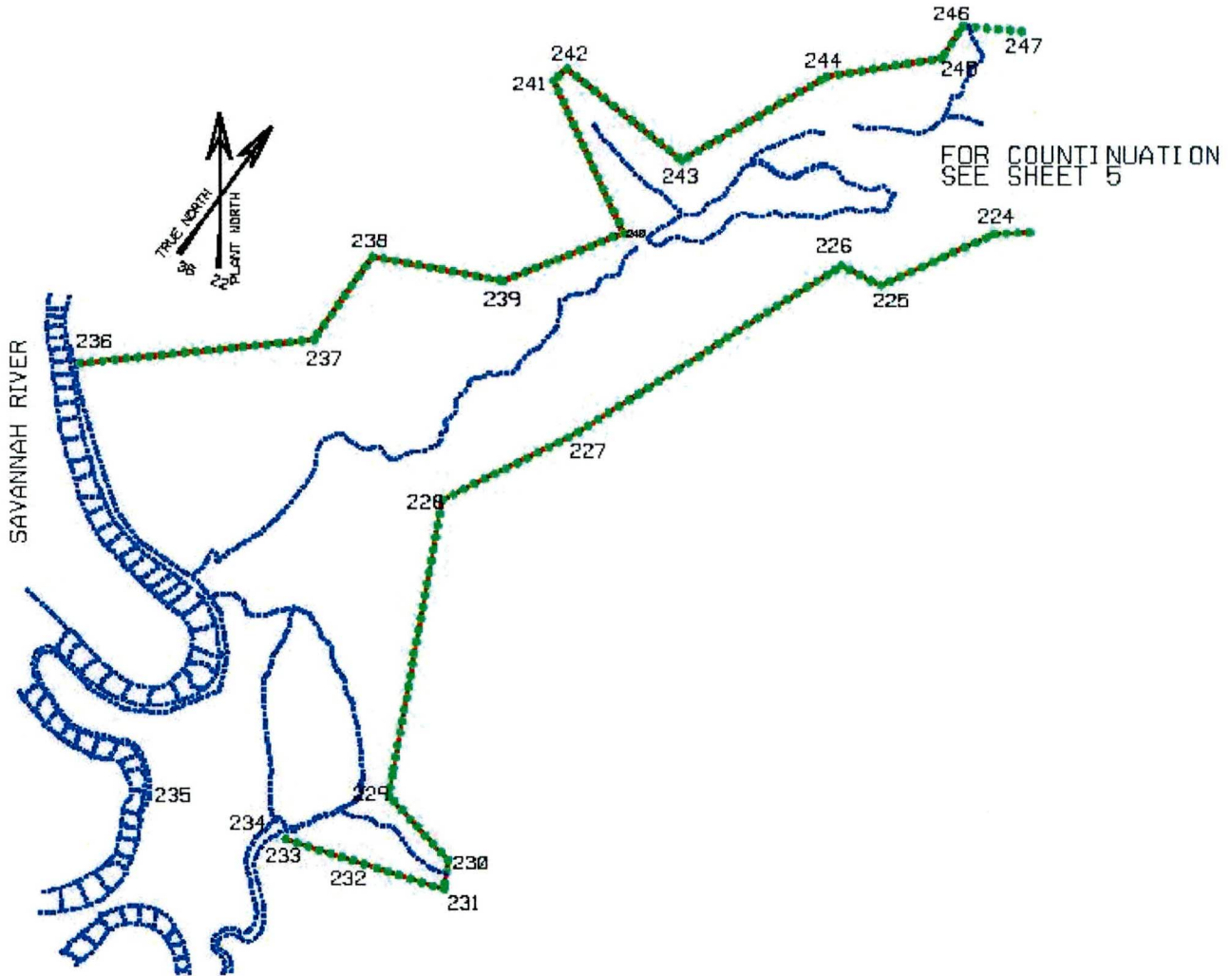
Map for LTR IOU Lower Sub-Unit at Four Public Road Crossing  
Page 4 of 5



NOTES:

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 125

**Watershed** LOWER THREE RUNS

AHA #	ER-5534
Work Order #	NA
Work Group	POST CLOSURE
Priority	Medium
RCRA	NO

<b>Maintenance Number</b>	IOU-2023-00008	<b>Maintenance Status</b>	Complete
Inspection Date	3/16/2023	<b>Chemical Type</b>	NA
Completion Date	3/16/2023	<b>Chemical Name</b>	
		<b>Amount Used</b>	

## Description Of Maintenance Item

No Trespassing sign at Patterson Mill Road was missing. Two No Fishing signs at Rocky Point Road was missing

## Maintenance Item Corrected

Replaced No Trespassing sign at Patterson Mill Road . Replaced Two No Fishing signs at Rocky Point Road

**Notes** ER-IDS-019-040

---

Approved by Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date : 3-27-2023

# 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 125

**Watershed** LOWER THREE RUNS

AHA # ER-5534  
Work Order # NA  
Work Group POST CLOSURE  
Priority Medium  
RCRA NO

**Maintenance Number** IOU-2023-00009      **Maintenance Status** Complete  
**Inspection Date** 3/16/2023      **Chemical Type** NA  
**Completion Date** 3/16/2023      **Chemical Name**  
**Amount Used**

### Description Of Maintenance Item

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

### Maintenance Item Corrected

Performed minor fence repair at Patterson Mill Road, Boiling Springs Road, Rocky Point Road and Highway 125

**Notes** ER-IDS-019-040

---

Approved by Brian Hanshaw ACP Post Closure Manager

Signature



Approval date : 3-27-2023