

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-037**  
**Revision: 4**  
**Effective Date: 06/02/2016**  
**Type-Class: Form**  
**Page: 1 of 3**
**H-AREA INACTIVE PROCESS SEWER 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

*3-12-18*

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, ER-SOP-019, *Waste Unit Inspection and Maintenance*, shall be referred to for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with EC&ACP Monitoring Well Procedures.
3. 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>
1. Verify the underground piping signs are in acceptable condition, have the correct information, and are legible from a distance of 25 feet.	A	
2. Check for excessive vegetation that may obstruct warning signs or visibility of the inspection area.	A	

## H-Area Inactive Process Sewer Field Inspection Checklist

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 SCHEDULED

 UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Inspect the vegetative and/or closure cover over the pipeline for erosion, abnormal soil cracks, depressions (subsidence), standing water, or mounding.	A	
4.	Check for signs of burrowing animals.	X	ACTIVE ANT MOUNDS ON SOIL COVER. SEE MAP NOTE (D) REF. MAINT. REGISTER PL-2018-00022
5.	Visually check vegetative cover for grass density with no bare spots more than 3 feet by 3 feet in area. The height of the vegetation should not impair the visual inspection of the soil cover. This will be determined by the Inspector.	X	CARRY OVER ITEM: BARE SPOT IN GRASS GREATER THAN 3'x3'. SEE MAP NOTE (D). REF. MAINT. REGISTER PL-2017-00112
6.	Check the survey benchmarks for damage and visibility.	A	
7.	Check integrity and condition of concrete and asphalt over pipeline.	X	DIRT + GRASS NEEDS REMOVING FROM CONCRETE DITCH ALONG E ROAD. SEE MAP NOTE (B). REF. MAINT. REGISTER PL-2018-00023
8.	Verify that there are no excavation digging or construction activities on the soil cover.	A	
9.	Other <i>NO FURTHER ENTRIES</i>		<i>CPL. 3-12-18</i>

## Inspected By

*Charles P. Carter*  
 (Print Name)

*Charles P. Carter*  
 (Signature)

*3-12-18*  
 (Date)

## Review By Post-Closure Manager

*George W. Joyner*  
 (Print Name)

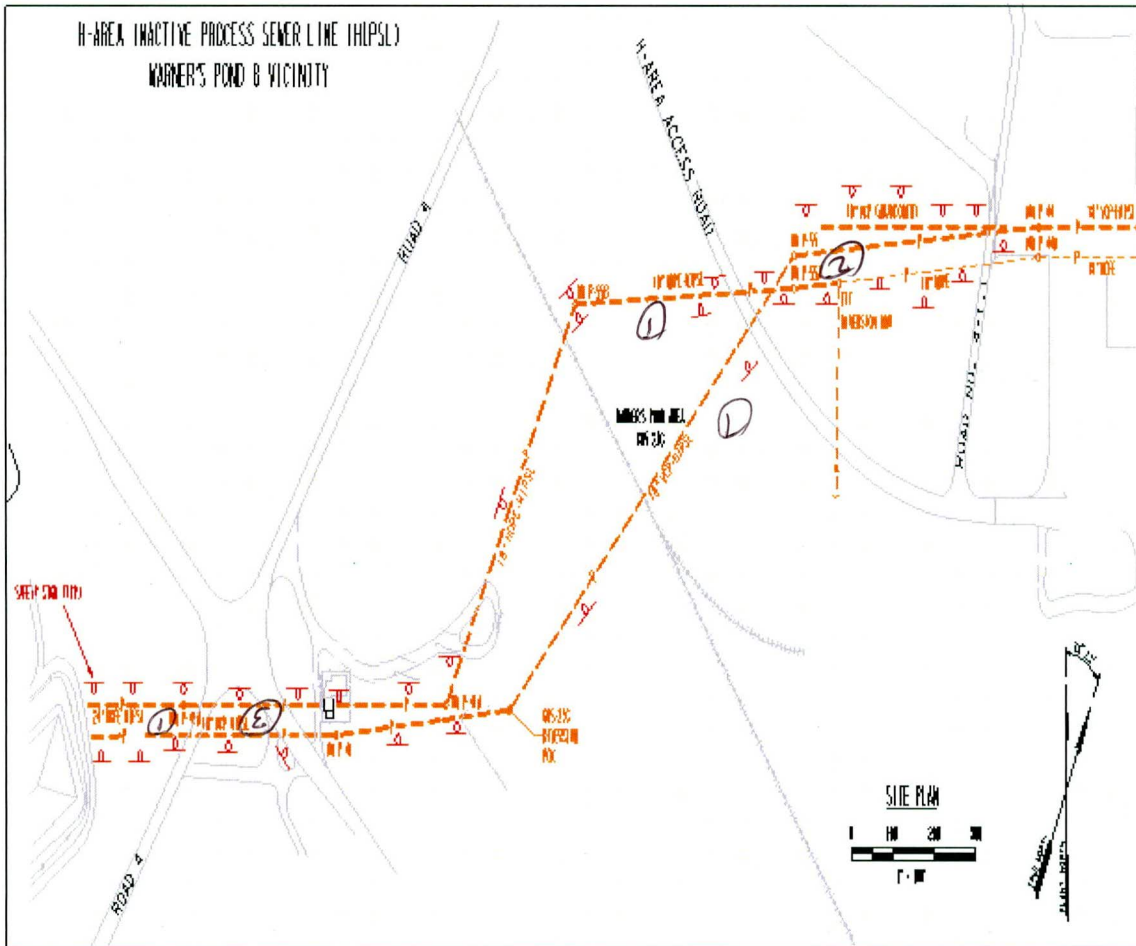
*George W. Joyner*  
 (Signature)

*3/14/18*  
 (Date)

## H-Area Inactive Process Sewer Field Inspection Checklist

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## H AREA INACTIVE PROCESS SEWER



NOTES:

NOTES: ①=ACTIVE ANT mounds ON SOIL COVER. Applied 1.0 lb of EXTINGUISH ANT BAIT. ②= CARRY OVER ITEM. BARE SPOT IN GRASS GREATER THAN 3' X 3'. USFS WILL MAKE REPAIRS WITH TOP SOIL GRASS SEED + STRAW. ③= DIRT + GRASS NEEDS REMOVING FROM CONCRETE DITCH ALONG E ROAD. USFS WILL MAKE REPAIRS.

CPL. 3-12-18

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

554 H-AREA INACTIVE PROCESS SEWER LINE

**Watershed** FOURMILE BRANCH

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

<b>Maintenance Number</b>	PC-2018-00022	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	3/12/2018	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	3/12/2018	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	1.0 Pounds

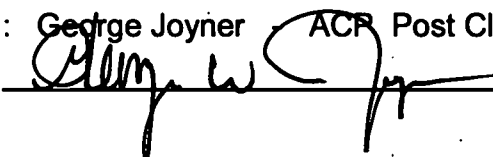
**Description Of Maintenance Item**  
Active ant mounds on waste unit

**Maintenance Item Corrected**  
Applied Extinguish ant bait

**Notes**

Approved by : George Joyner ACP Post Closure Manager

Signature



Approval date :

3/14/18

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

554 H-AREA INACTIVE PROCESS SEWER LINE

**Watershed** FOURMILE BRANCH

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

**Maintenance Number** PC-2018-00023

**Maintenance Status** Complete

**Inspection Date** 3/12/2018

**Chemical Type** NA

**Completion Date** 3/14/2018

**Chemical Name**  
**Amount Used**

**Description Of Maintenance Item**

Dirt and Grass needs removing from concrete ditch along E Road.

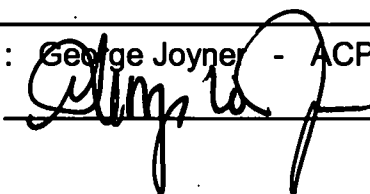
**Maintenance Item Corrected**

USFS removed dirt and grass from concrete ditch along E Road.

**Notes** New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

4/9/18