

**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

*2-7-18*

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**

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
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 ①. REF. MAINT. Register PC-2018-00010
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 ②. REF. MAINT. Register PC-2017-00112
6. Check the survey benchmarks for damage and visibility.	A	
7. Check integrity and condition of concrete and asphalt over pipeline.	A	
8. Verify that there are no excavation digging or construction activities on the soil cover.	A	
9. Other		
<i>NO FURTHER ENTRIES</i>		<i>CPG 2-7-18</i>

## Inspected By

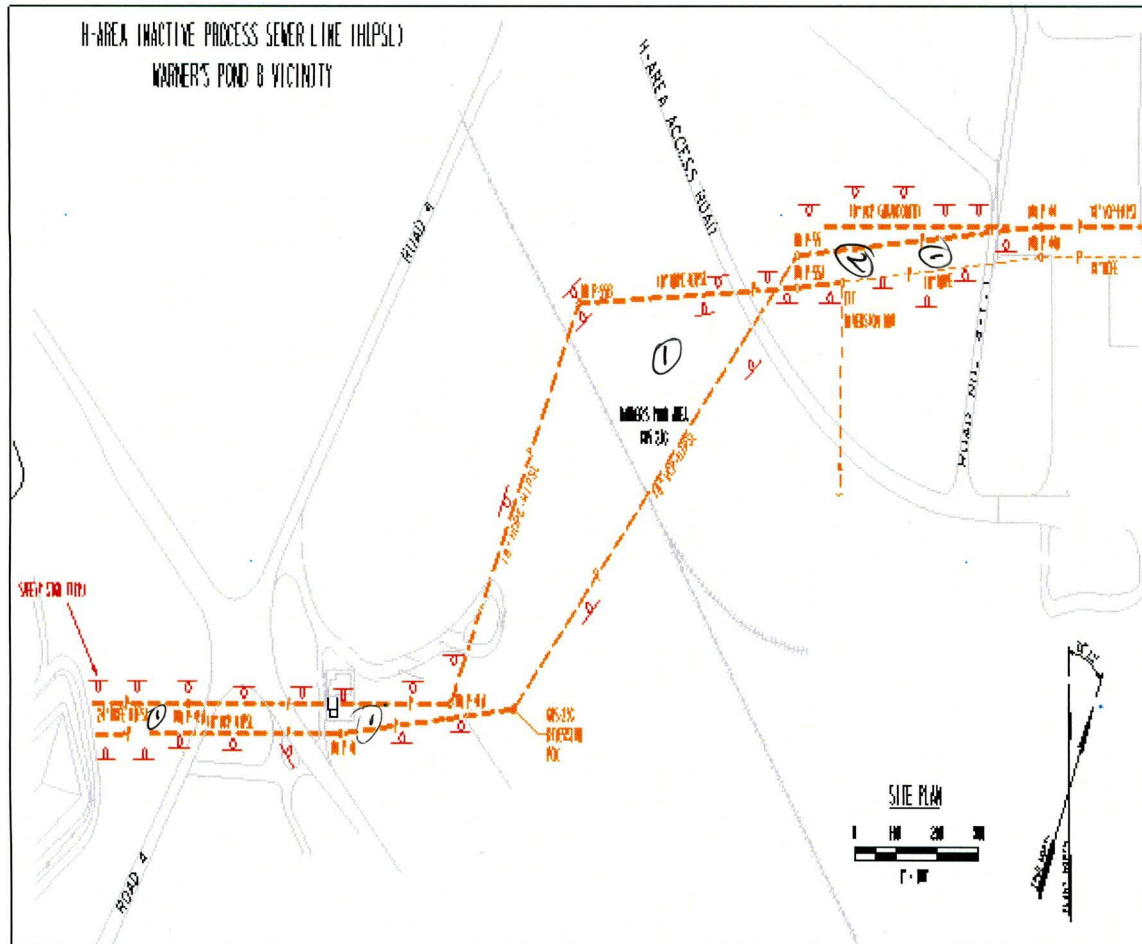
<i>CHARLES P. CARTER</i> (Print Name)	<i>Charles P. Carter</i> (Signature)	<i>2-7-18</i> (Date)
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## Review By Post-Closure Manager

<i>George W. Joyner</i> (Print Name)	<i>George W. Joyner</i> (Signature)	<i>2/7/18</i> (Date)
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### H AREA INACTIVE PROCESS SEWER



NOTES:

NOTES: (1) = ACTIVE ANT MOUNDS ON SOIL COVER. APPLIED 2.0 LBS. 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.

CPL 2-7-18

# 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-2018-00010	Maintenance Status	Complete
Inspection Date	2/7/2018	Chemical Type	Pesticide
Completion Date	2/7/2018	Chemical Name	Extinguish
		Amount Used	2.0 Pounds

**Description Of Maintenance Item**

Active ant mounds on waste unit

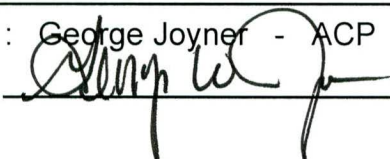
**Maintenance Item Corrected**

Applied Extinguish ant bait

**Notes**

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

2/7/18