

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 _____ 1-9-18 ^{C.P.C.} 1-9-19
 Verified By _____ 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.	X	DETACHED UNDERGROUND PIPING SIGNS SEE MAP NOTE: ① REF. MAINT. REGISTER PC-2019-00006
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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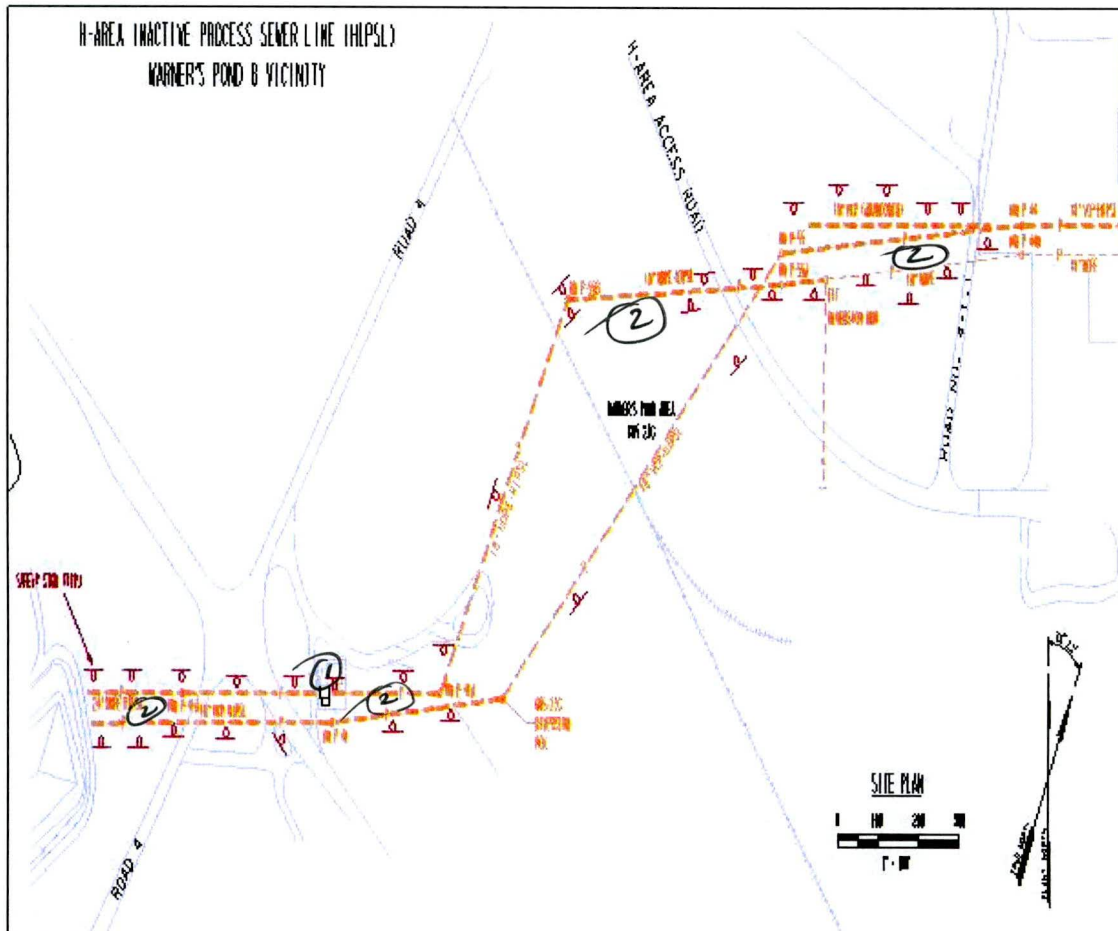
SCHEDULED UNSCHEDULED

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: (2) REF. MAINT. REGISTER PL-2019-00067
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.	A	
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 <u>NO FURTHER ENTRIES</u>		<u>CPL 1-9-19</u>

Inspected By		
<u>CHARLES P. CARTER</u> (Print Name)	<u>Charles P. Carter</u> (Signature)	<u>1-9-19</u> (Date)

Review By Post-Closure Manager		
<u>George W. Jayner</u> (Print Name)	<u>George W. Jayner</u> (Signature)	<u>1/28/19</u> (Date)

H AREA INACTIVE PROCESS SEWER



NOTES:

NOTES: ① = DETACHED UNDERGROUND PIPING SIGNS. POST CLOSURE MAINT. REATTACHED SIGNS. ② = ACTIVE ANT MOUNDS ON SOIL COVER. APPLIED 2.5 LBS OF EXTINGUISH ANT BAIT.

~~NO FURTHER ENTRIES~~

CPL 1-9-19

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

554
80
CPL- 2-13-19

H-AREA INACTIVE PROCESS SEWER LINE

Watershed FOURMILE BRANCH

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

Maintenance Number PC-2019-00006 **Maintenance Status** Complete
Inspection Date 1/9/2019 **Chemical Type** NA
Completion Date 1/15/2019 **Chemical Name**
Amount Used

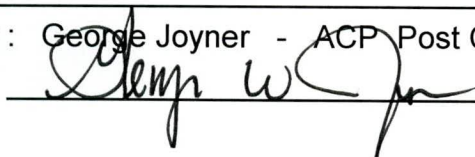
Description Of Maintenance Item
Detached waste unit signs

Maintenance Item Corrected
Re-attached waste unit signs

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/28/19

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

554
80
CPL 2-13-19
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

Maintenance Number PC-2019-00007

Maintenance Status Complete

Inspection Date 1/9/2019

Chemical Type Pesticide

Completion Date 1/9/2019

Chemical Name Extinguish

Amount Used 2.5 Pounds

Description Of Maintenance Item

Active ant mounds on waste unit

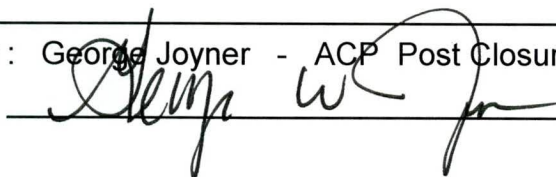
Maintenance Item Corrected

Applied Extinguish ant bait

Notes

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/28/19