

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

11-3-17

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		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
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	

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H-Area Inactive Process Sewer Field Inspection Checklist

 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-2017-00096
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		
<i>NO FURTHER ENTRIES</i>		<i>C.P.C. 11-3-17</i>

Inspected By

Charles P. Carter

(Print Name)

Charles P. Carter

(Signature)

11-3-17

(Date)

Review By Post-Closure Manager

George W. Joyner

(Print Name)

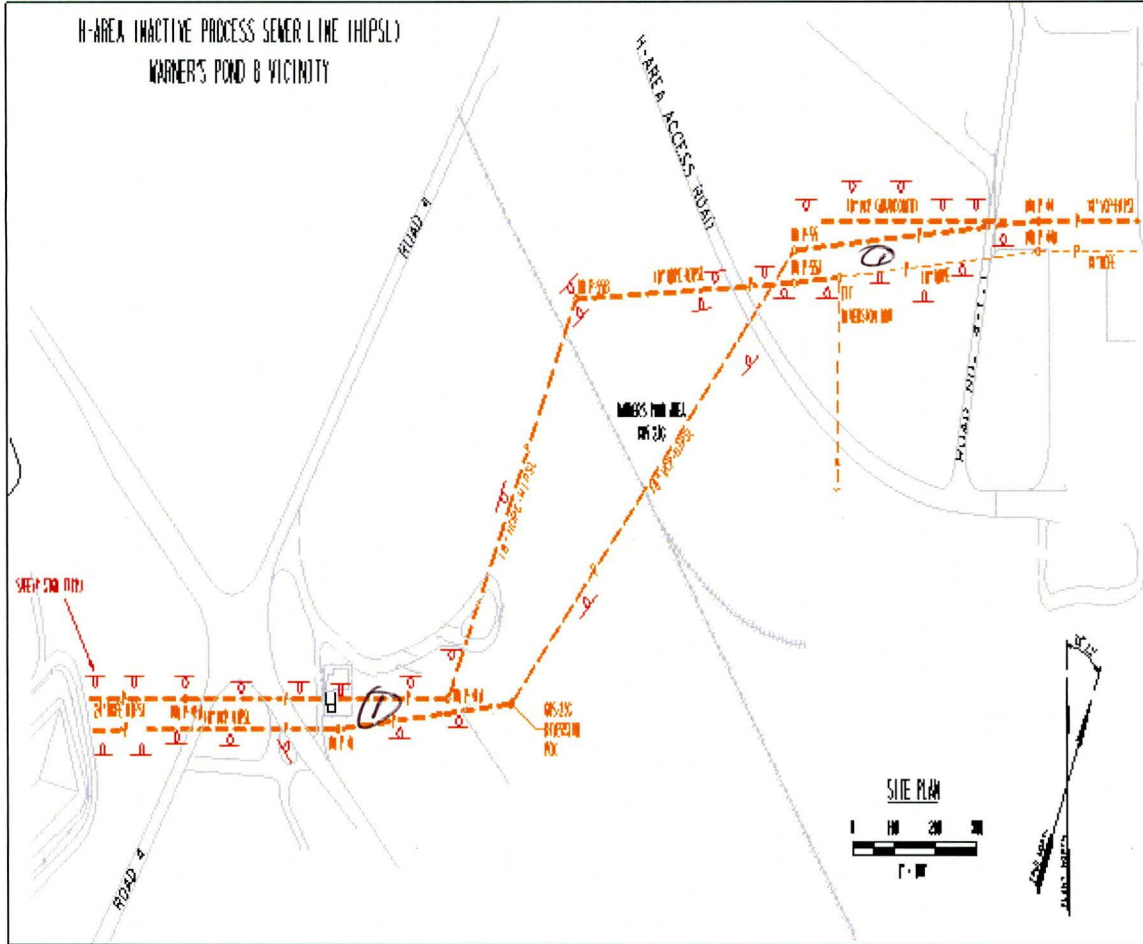
George W. Joyner

(Signature)

12/20/17

(Date)

H AREA INACTIVE PROCESS SEWER



NOTES:

NOTES: ① = ACTIVE ANT MOUNDS ON SOIL COVER. Applied 1.0
OF EXTINGUISH ANT BAIT.

NO FURTHER ENTRIES

CPC 11-3-17

