

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-042**  
**Revision: 3**  
**Effective Date: 06/01/2016**  
**Type-Class: Form**  
**Page: 1 of 3**
**H-AREA RETENTION BASIN 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

01/28/2020

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 roads are accessible.	A	
2.	Verify waste unit signs (9) are in acceptable condition, have correct information, and are legible from a distance of 25 feet.	A	

H-Area Retention Basin Field Inspection Checklist

Manual: C3  
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 Revision: 3  
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SCHEDULED       UNSCHEDULED

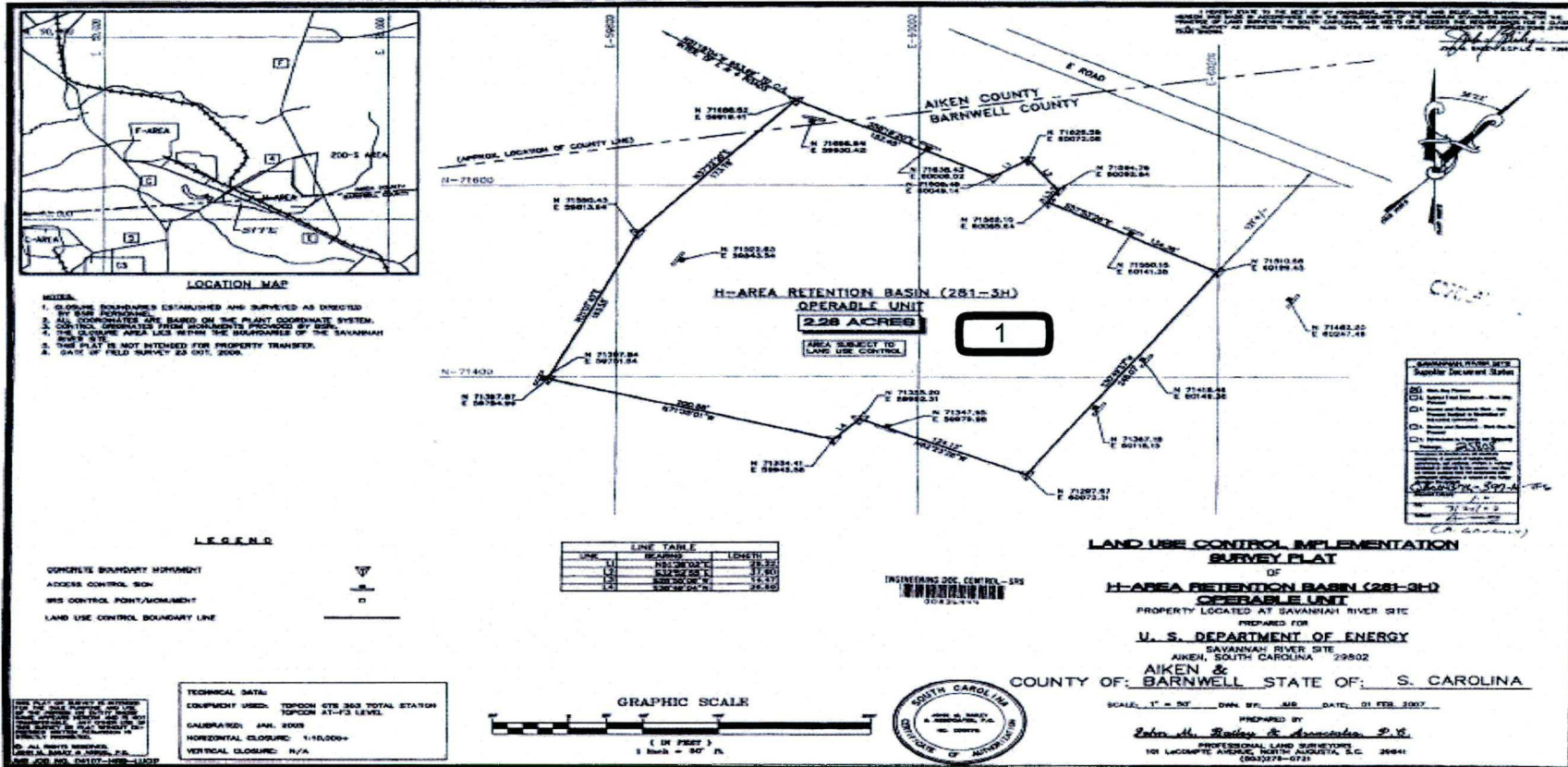
A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify there are no excavation, digging, or construction activities on soil cover.	A	
4.	Check integrity of drainage ditches for presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
5.	Verify no woody vegetating is growing on soil cover. Remove or identify as needed.	A	
6.	Visually check vegetative cover for grass density with no bare spots more than 3-feet by 3-feet in area. The height of vegetative cover should not impair visual inspection of soil cover. This will be determined by the Inspector.	A	
7.	Verify monuments have not been damaged.	A	
8.	Check soil cover for signs of erosion or depressions (subsidence).	A	
9.	Check for signs of burrowing animals.	X	Active ant mounds on soil cover See map note:2 Reference Miantenance Register: PC-2020-00010
10.	Other	<b>NO FURTHER ENTRIES</b>	

CPC 01/28/2020

Inspected By		
Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	01/28/2020 (Date)

Review By Post-Closure Manager		
George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	2/4/20 (Date)

H-Area Retention Basin (281-3H) Operable Unit



NOTES: 1=Active ant mounds on soil cover. Applied 0.25 lbs. of Extinguish Ant Bait.

NO FURTHER ENTRIES

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

28 H-AREA RETENTION BASIN, 281-3H

**Watershed** FOURMILE BRANCH

AHA #

Work Order #

N/A

Work Group

POST CLOSURE MAINTENANCE

Priority

Medium

RCRA

NO

**Maintenance Number** PC-2020-00010

Maintenance Status Complete

Inspection Date

1/28/2020

Chemical Type

Pesticide

Completion Date

1/28/2020

Chemical Name

Extinguish

Amount Used 0.25

Pounds

**Description Of Maintenance Item**

Active ant mounds on waste unit

**Maintenance Item Corrected**

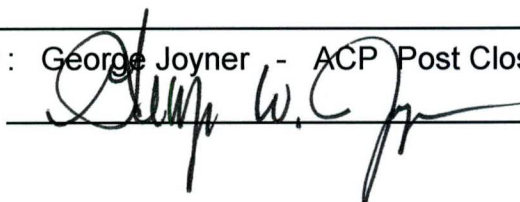
Applied Extinguish pesticide

**Notes** New observation.

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

2/4/20

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Instructions FAQ		Request for Information Review and Release			Proc. Ref. 1B, 1.05 1B, 3.11 1B, 3.25	
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<b>Title (R)</b> VARIOUS FIELD INSPECTION CHECKLIST TO BE ENTERED INTO ARF (ADMINISTRATIVE RECORDS FILE)						
<b>Change Author User ID</b>	<b>Primary Author/Contact</b> Dexter Mcdaniel	<b>Location</b> 730-4B Rm 135	<b>Phone Number</b> (803) 952-7401	<b>Organization Code</b> F4113	<b>Organization</b> Archival & Acp Records Process	
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<input type="checkbox"/> - <b>Abstract</b> ( <a href="#">Examples</a> )						
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