

ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD OPERATING PROCEDURES, VOL. I

Manual: C3
 Procedure: ER-IDS-019-009
 Revision: 6
 Effective Date: 06/02/2016
 Type-Class: Form
 Page: 1 of 3

F-AREA RETENTION BASIN (BLDG. 381-3F) 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

04/12/2019

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 to waste unit are accessible.	A	
2.	Verify that the waste unit signs (4) and underground piping signs (12) are in acceptable condition, have the correct information and are legible from a distance of 25 feet.	A	

F-Area Retention Basin (Bldg. 381-3F) Field Inspection Checklist

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SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify that there is no excavating, digging or construction activity on the soil cover or over the subsurface process piping (identified by signs).	A	
4.	Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
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 soil cover for signs of erosion or depressions (subsidence).	A	
7.	Check for signs of burrowing animals.	X	Active ant mounds on soil cover. See map note: 1 Ref. Maint. Register: PC-2019-00033
8.	Visually inspect the concrete markers (bench marks) to ensure they are visible and not damaged.	A	
9.	Other	NO FURTHER ENTRIES	

CPC 04/12/2019

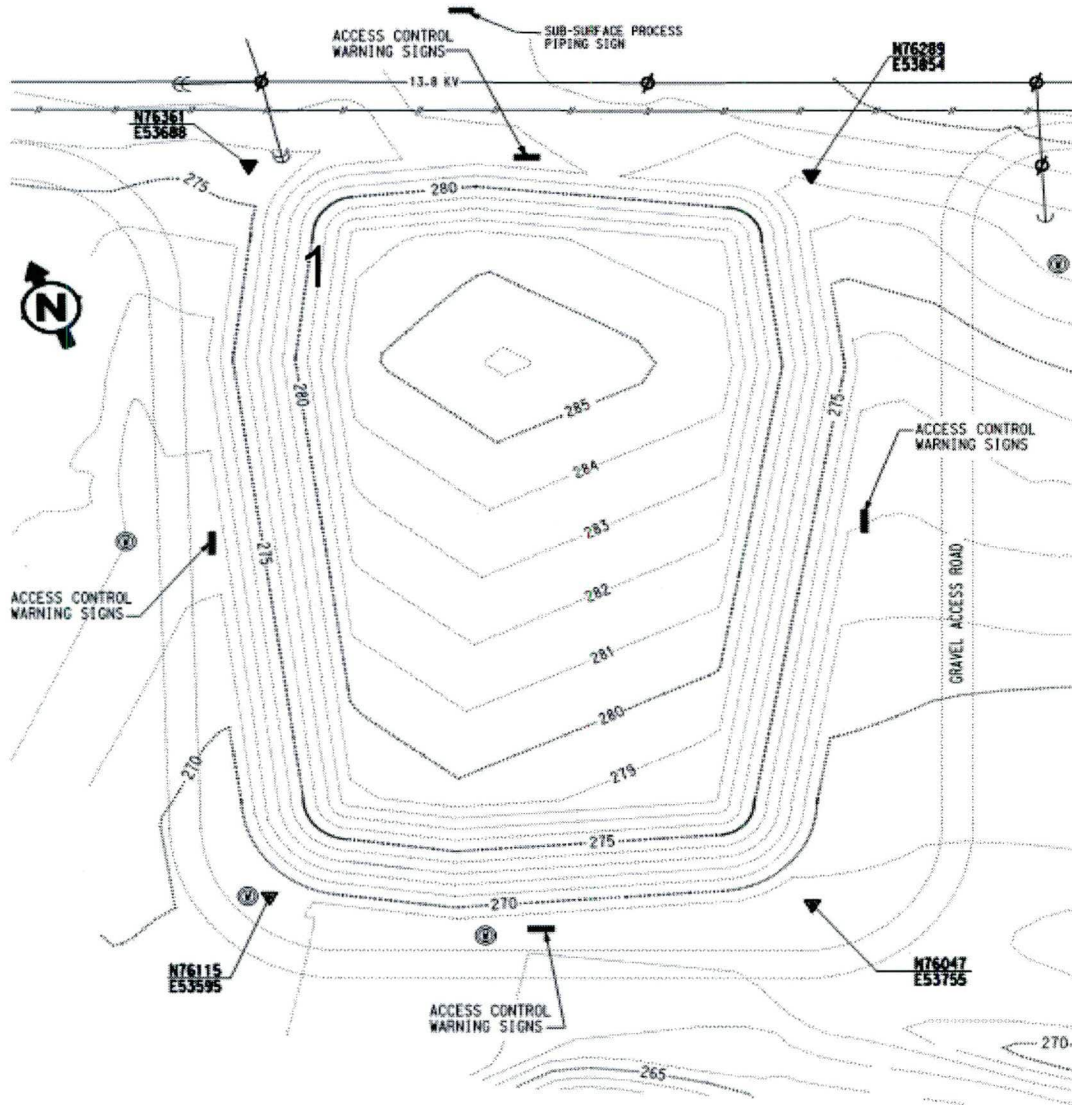
Inspected By

Charles P. Carter <i>(Print Name)</i>	<i>Charles P. Carter</i> <i>(Signature)</i>	04/12/2019 <i>(Date)</i>
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Review By Post-Closure Manager

George W. Joyner <i>(Print Name)</i>	<i>George W. Joyner</i> <i>(Signature)</i>	4/25/19 <i>(Date)</i>
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MAP F-AREA RETENTION BASIN (BLDG. 281-3F)



NOTES: 1=Active ant mounds on soil cover. Applied 1.0 lb of extinguish ant bait.

~~NO FURTHER ENTRIES~~

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

73 F-AREA RETENTION BASIN - 281-3F

Watershed FOURMILE BRANCH

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

Maintenance Number PC-2019-00033

Maintenance Status Complete

Inspection Date 4/12/2019

Chemical Type Pesticide

Completion Date 4/12/2019

Chemical Name Extinguish

Amount Used 1.0 Pounds

Description Of Maintenance Item

Active ant mounds on waste unit

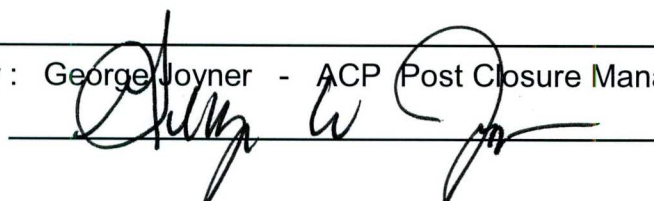
Maintenance Item Corrected

Applied Extinguish pesticide

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

4/25/19