

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-009**  
**Revision: 7**  
**Effective Date: 5/09/19**  
**Type-Class: Form**  
**Page: 1 of 3**
**F-AREA RETENTION BASIN (BLDG. 281-3F) 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.

*Dylem Price*  
 Verified By

*11-22-24*  
 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

<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>	<b>A or X</b>	<b>Observation/Corrective Action Taken</b>
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. 281-3F) 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	18oz Antbait applied Maintenance Register: PC-2024-00095
8. Visually inspect the concrete markers (bench marks) to ensure they are visible and not damaged.	A	
9. Other	A	

## Inspected By

<i>Dylan Price</i> (Print Name)	<i>Dylan Price</i> (Signature)	11-22-24 (Date)
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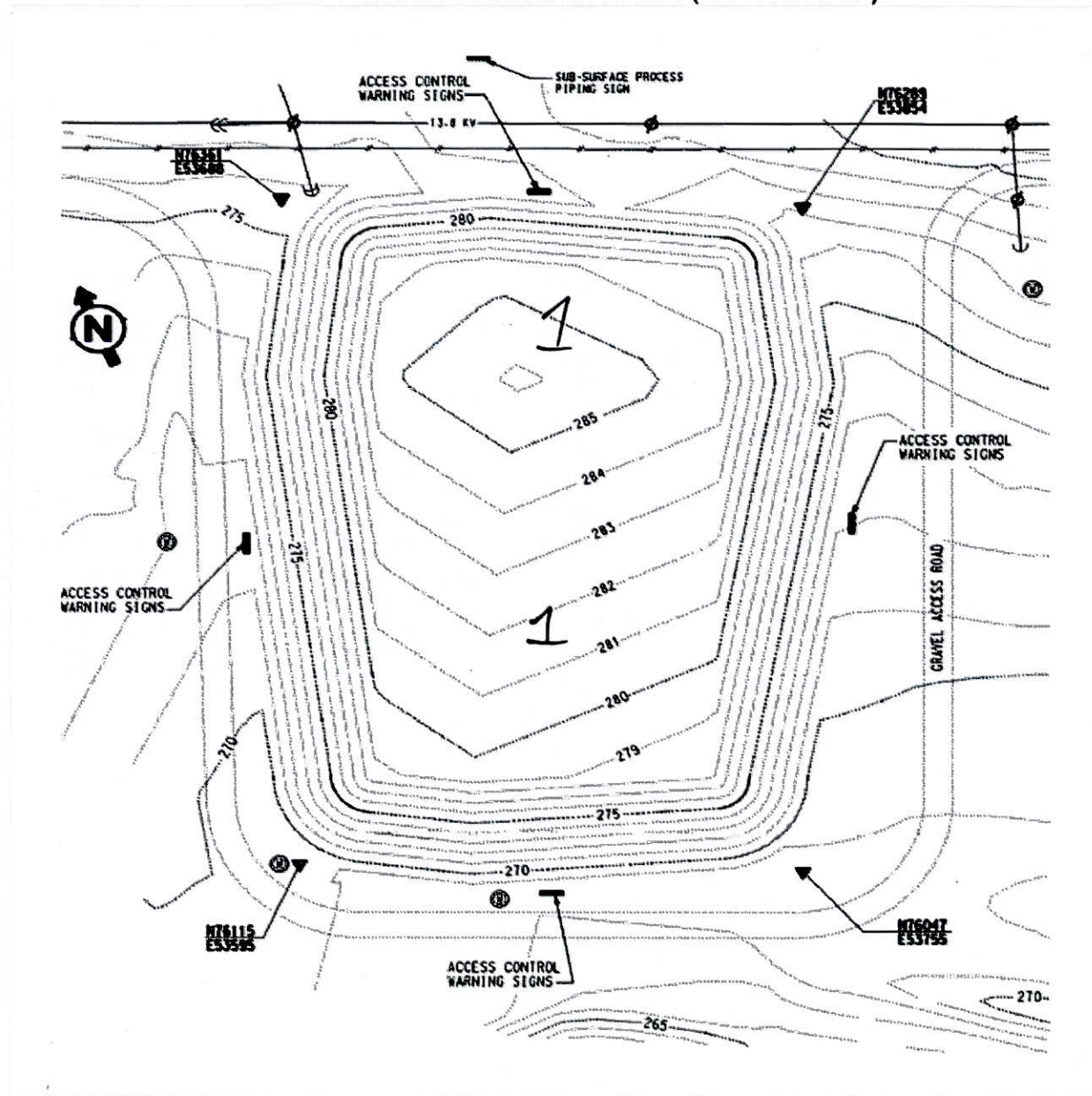
## Review By Post-Closure Manager

<i>Brian Hanshaw</i> (Print Name)	<i>Brian Hanshaw</i> (Signature)	12-10-24 (Date)
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F-Area Retention Basin (Bldg. 281-3F) Field Inspection Checklist

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MAP F-AREA RETENTION BASIN (BLDG. 281-3F)



NOTES: 1 - Ant+bait applied  
~~No Further Entries~~

VP 11-22-24

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

73 F-AREA RETENTION BASIN - 281-3F

**Watershed** FOURMILE BRANCH

**AHA #** AHA-ER-5534

**Work Order #** NA

**Work Group** POST CLOSURE MAINTENANCE

**Priority** Medium

**RCRA** NO

**Maintenance Number** PC-2024-00095

**Maintenance Status** Complete

**Inspection Date** 11/22/2024

**Chemical Type** Pesticide

**Completion Date** 11/22/2024

**Chemical Name** Extinguish

**Amount Used** 18 Ounces

**Description Of Maintenance Item**  
Active ant mounds on waste unit

**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** ER-IDS-019-009

Approved by : Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date : 12-10-24