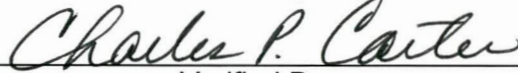


**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-007**  
**Revision: 5**  
**Effective Date: 06/02/2016**  
**Type-Class: Form**  
**Page: 1 of 3**
**L-AREA OIL CHEMICAL BASIN (BLDG. 904-83G) FIELD INSPECTION CHECKLIST**
**WORKING COPY**

This document is a Working Copy. Prior to start of work, verify this is the latest revision per the Procedure Index.



Verified By

09/15/2021

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><br><b>X = Unsatisfactory (Explanation required)</b> |  | A or X | Observation/Corrective Action Taken  |
|---|--|--------|--|
| 1.  | Verify roads to waste unit are accessible.   | A      |  |
| 2.  | Verify that the waste unit signs (12) are in acceptable condition, have the correct information and are legible from a distance of 25 feet.<br><br>Refer to Manual C1, Procedure ER-AP-127, <i>ACP Waste Unit Field Inspection and Maintenance</i> . | X      | Waste unit signs are faded<br>See Map Note: 1<br>Reference Maintenance Register: PC-2021-00086 |

L-Area Oil Chemical Basin (Bldg. 904-83G) Field Inspection Checklist

Manual: C3  
 Procedure: ER-IDS-019-007  
 Revision: 5  
 Page: 2 of 3

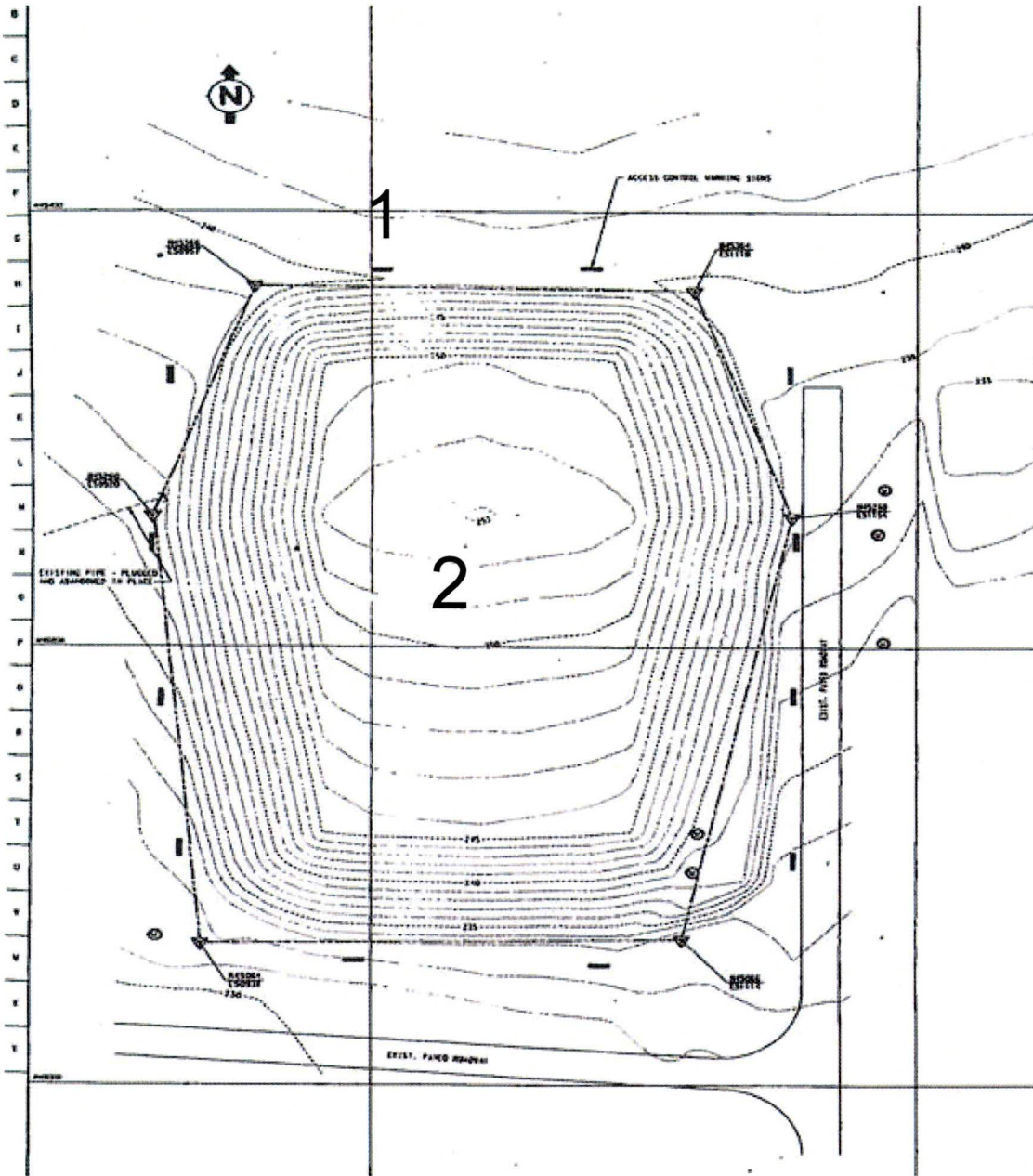
SCHEDULED                       UNSCHEDULED

| <b>A = Satisfactory</b><br><b>X = Unsatisfactory (Explanation required)</b>   | <b>A or X</b> | <b>Observation/Corrective Action Taken</b>  |
|---|---------------|---|
| 3. Verify that there is no excavating, digging or construction activity on the soil cover.  | 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<br>See Map Note: 2<br>Reference Maintenance Register: PC-2021-00087 |
| 8. Visually inspect the concrete markers (bench marks) to ensure they are visible and not damaged.  | A             |   |
| 9. Other <b>NO FURTHER ENTRIES</b>  |               | CPC 09/15/2021  |

| Inspected By                             |  |                             |
|--|--|-----------------------------|
| Charles P. Carter<br><i>(Print Name)</i> | <i>Charles P. Carter</i><br><i>(Signature)</i> | 09/15/2021<br><i>(Date)</i> |

| Review By Post-Closure Manager          |   |                          |
|---|---|--------------------------|
| George W. Joyner<br><i>(Print Name)</i> | <i>George W. Joyner</i><br><i>(Signature)</i> | 9/15/21<br><i>(Date)</i> |

MAP L-AREA OIL CHEMICAL BASIN (BLDG. 904-83G)



**NOTES:** 1=Waste unit Signs (10) are faded and need replacing. Sign Shop will fabricate signs and Post Closure Maintenance will install.

2=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**

96 L-AREA OIL / CHEMICAL BASIN - 904-83G

**Watershed** STEEL CREEK

AHA # AHA-ER-5534  
Work Order # NA  
Work Group POST CLOSURE MAINTENANCE  
Priority Medium  
RCRA NO

**Maintenance Number** PC-2021-00086      **Maintenance Status** Complete  
**Inspection Date** 9/15/2021      **Chemical Type** NA  
**Completion Date** 9/28/2021      **Chemical Name**  
**Amount Used**

**Description Of Maintenance Item**

Waste unit Signs are faded and need replacing

**Maintenance Item Corrected**

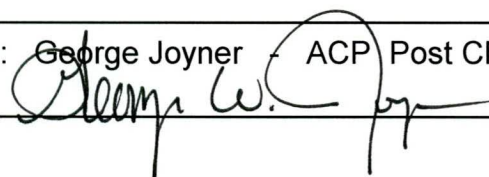
Sign Shop fabricated signs and Post Closure Maintenance installed new signs

**Notes** New observation. Corrected on the Spot

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

9/29/21

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

96

L-AREA OIL / CHEMICAL BASIN - 904-83G

**Watershed** STEEL CREEK

AHA # AHA-ER-5534

Work Order # NA

Work Group POST CLOSURE MAINTENANCE

Priority Medium

RCRA NO

**Maintenance Number** PC-2021-00087

**Maintenance Status** Complete

Inspection Date 9/15/2021

**Chemical Type** Pesticide

Completion Date 9/15/2021

**Chemical Name** Extinguish

**Amount Used** 1.0 Pounds

**Description Of Maintenance Item**

Active ant mounds on waste unit

**Maintenance Item Corrected**

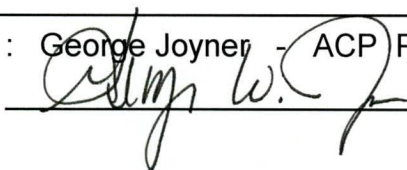
Applied Extinguish pesticide

**Notes** New observation.

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

9/15/21