

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

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Effective Date: 08/30/2016  
 Type-Class: Form  
 Page: 1 of 4

**INTERIM SANITARY LANDFILL (BLDG. 740-10G) 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

*5-13-19*  
 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 (5) are in acceptable condition, have the correct information and are legible from a distance of 25 feet. Refer to Manual C1, ER-AP-127, <i>ACP Waste Unit Field Inspection and Maintenance</i> .	A	

Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection Checklist

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Page: 2 of 4

SCHEDULED

UNSCHEDULED

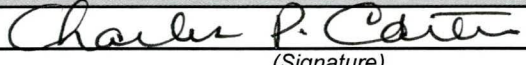
A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify that the fence is locked and in good condition.	X	THE NORTH EAST GATE NEEDS ADJUSTING. SEE MAP NOTE: (D) REF. MAINT. REGISTER PL-2019-00016
4.	Verify that there is no excavating, digging or construction activity on the soil cover.	A	
5.	Check integrity of drainage ditches and sediment trap for the presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
6.	Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
7.	Visually check vegetative cover for grass density with no bare spots more than 3 feet by 3 feet in area. The height of the vegetative cover should not impair the visual inspection of the soil cover. This will be determined by the Inspector.	A	
8.	Check the soil cover for signs of erosion or depressions (subsidence).	A	
9.	Check for evidence of burrowing animals.	A	

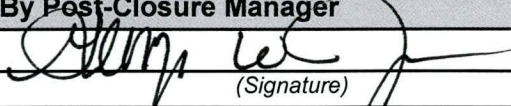
Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection Checklist

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Page: 3 of 4

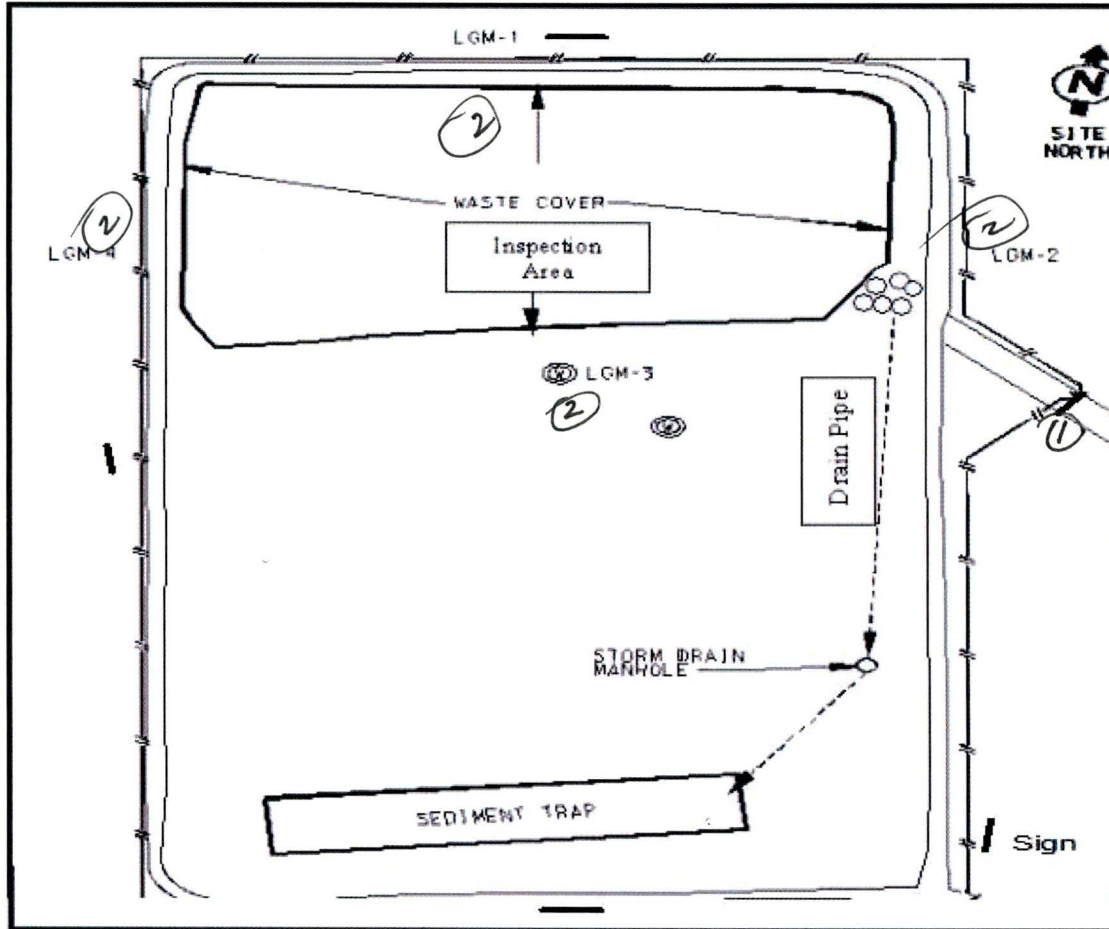
SCHEDULED       UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
10. Inspect Gas Monitoring Wells for signs of damage.	X	WELL I.D. SIGNS ARE FADED AND NEED REPLACING SEE MAP NOTE: (2) REF. MAINT. REGISTER PL. 2019-00017
11. Verify the quarterly Methane Monitoring procedure has been completed and the results have been submitted to EC&ACP Document Control Center.	A	Completed 2-5-2019
12. Check the survey benchmarks for damage and visibility and verify the annual topographic/ subsidence survey has been performed by the end of June for the current calendar year, and the results have been submitted to the EC&ACP Document Control Center.	A	5-1-2018
13. Other		
NO FURTHER ENTRIES		CPL 2-13-19

Inspected By		
CHARLES P. CARTER <small>(Print Name)</small>	 <small>(Signature)</small>	2-13-19 <small>(Date)</small>

Review By Post-Closure Manager		
George W. Joyner <small>(Print Name)</small>	 <small>(Signature)</small>	2/13/19 <small>(Date)</small>

Map Interim Sanitary Landfill (Bldg. 740-10G)



NOTES: THE NORTH EAST GATE NEEDS ADJUSTING. USFS WILL REPAIR/ADJUST GATE. (2) = WELL I.P. SIGNS ARE FADED AND NEED REPLACING. SIGN SHOP WILL FABRICATE NEW SIGNS + POST CLOSURE MAINT WILL REPLACE.  
C.P.C. 2-13-19

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

1510 INTERIM SANITARY LANDFILL - 740-10G

**Watershed** UPPER THREE RUNS

AHA # NA  
Work Order # N/A  
Work Group USFS  
Priority Medium  
RCRA NO

**Maintenance Number** PC-2019-00016

**Maintenance Status** Complete

**Inspection Date** 2/13/2019

**Chemical Type** NA

**Completion Date** 3/15/2019

**Chemical Name**  
**Amount Used**

**Description Of Maintenance Item**

The Northeast gate needs repair/adjusting.

**Maintenance Item Corrected**

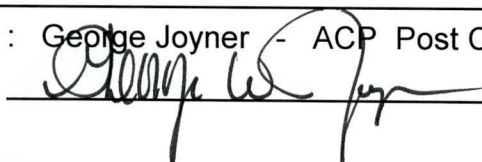
USFS repaired and adjusted gate.

**Notes** New observation

---

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

3/20/19

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

1510 INTERIM SANITARY LANDFILL - 740-10G

**Watershed** UPPER THREE RUNS

AHA # NA  
Work Order # N/A  
Work Group POST CLOSURE MAINTENANCE  
Priority Medium  
RCRA YES

**Maintenance Number** PC-2019-00017      **Maintenance Status** Complete  
Inspection Date 2/13/2019      **Chemical Type**  
Completion Date 3/15/2019      **Chemical Name**  
Amount Used

**Description Of Maintenance Item**

The gas monitoring well signs are faded and need replacing

**Maintenance Item Corrected**

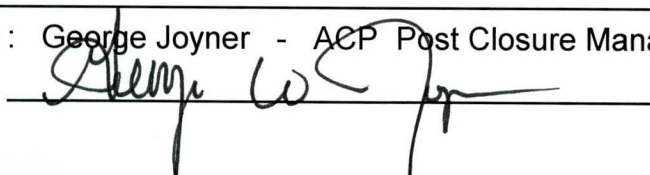
The sign shop fabricated new signs and Post Closure Maintenance replced them

**Notes** New observation

---

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

3/20/19