

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**
Manual: C3
Procedure: ER-IDS-019-029
Revision: 5
Effective Date: 09/02/2021
Type-Class: Checklist
Page: 1 of 3
**A-AREA MISCELLANEOUS RUBBLE PILE OPERABLE UNIT (731-6A) 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

01/14/2022

Date

CAUTION

The Inspector will 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 will be in accordance with Savannah River Site post-closure inspection procedures.

NOTE

1. Manual C3, Volume 1, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, will be used as a reference for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with Environmental Compliance and Area Completion Projects 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 (12) are in acceptable condition, have the correct information, and are legible from a distance of 25 feet. | A | |

A-Area Miscellaneous Rubble Pile Operable Unit (731-6A) Field Inspection Checklist

Manual: C3
 Procedure: ER-IDS-019-029
 Revision: 5
 Page: 2 of 3

SCHEDULED UNSCHEDULED

| A = Satisfactory X = Unsatisfactory (Explanation required) | | A or X | Observation/Corrective Action Taken |
|---|---|--------|---|
| 3. | CHECK site for general housekeeping, AND REMOVE debris as necessary. | A | |
| 4. | VERIFY there is no unauthorized digging, excavation, or construction activities on the soil cover. | A | |
| 5. | VERIFY that no woody vegetation is growing on the soil cover, AND 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 the vegetation should not impair the visual inspection of the soil cover. This will be determined by the Inspector.) | A | |
| 7. | CHECK the soil cover for signs of erosion or depressions (subsidence). | A | |
| 8. | CHECK for signs of burrowing animals. | X | Shallow hole caused by Armadillos See Map Note: 1 Reference Maint. Register: PC-2022-00006 |
| 9. | Other Active Ant Mounds | X | Active Ant Mounds on Soil Cover See Map Note: 2 Reference Maintenance Register: PC-2022-00007 |

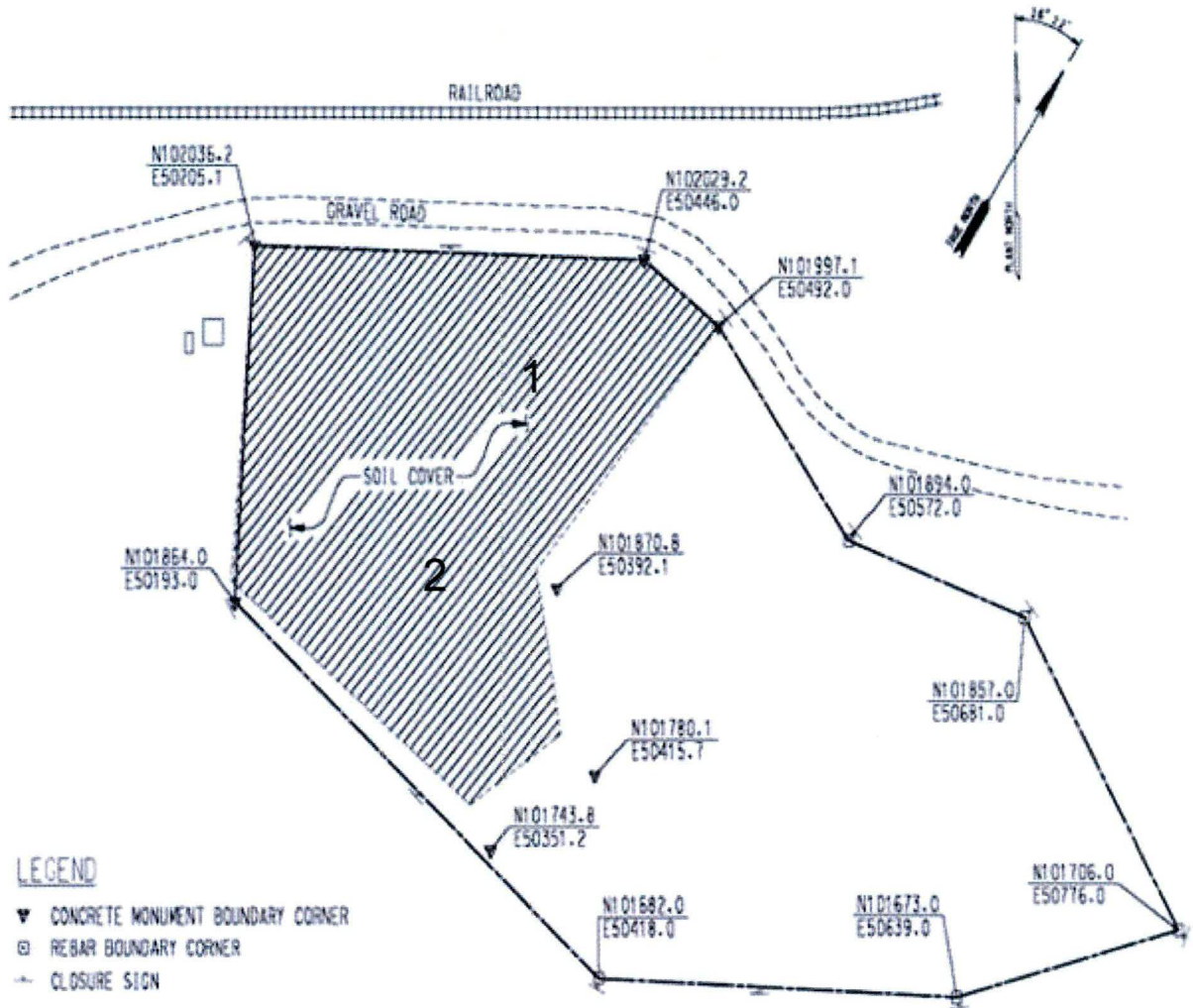
Inspected By

| | | |
|-----------------------------------|---|----------------------|
| Charles P. Carter (Print Name) | <i>Charles P. Carter</i> (Signature) | 01/14/2022 (Date) |
|-----------------------------------|---|----------------------|

Reviewed by Post-Closure Manager

| | | |
|----------------------------------|--|-------------------|
| George W. Joyner (Print Name) | <i>George W. Joyner</i> (Signature) | 1/18/22 (Date) |
|----------------------------------|--|-------------------|

MAP A-AREA MISCELLANEOUS RUBBLE PILE OPERABLE UNIT (731-6A)



NOTES: 1=Shallow hole caused by Armadillos. Post Closure Maintenance filled hole with Topsoil.
2=Active ant mounds on soil cover. Applied 2.0 lbs. of Extinguish ant bait.

NO FURTHER ENTRIES

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

48 A-AREA MISCELLANEOUS RUBBLE PILE - 731-6A

Watershed UPPER THREE RUNS

AHA # AHA-ER-5534
Work Order # N/A
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA NO

Maintenance Number PC-2022-00006 **Maintenance Status** Complete
Inspection Date 1/14/2022 **Chemical Type** NA
Completion Date 1/14/2022 **Chemical Name**
Amount Used

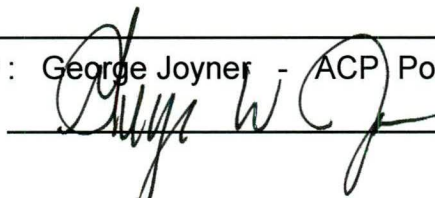
Description Of Maintenance Item
Shallow hole caused by Armadillos

Maintenance Item Corrected
Post Closure Maintenance filled hole with Topsoil

Notes New Observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/18/22

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

48 A-AREA MISCELLANEOUS RUBBLE PILE - 731-6A

Watershed UPPER THREE RUNS

AHA # AHA-ER-5534
Work Order # N/A
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA NO

| | | | |
|---------------------------|---------------|---------------------------|------------|
| Maintenance Number | PC-2022-00007 | Maintenance Status | Complete |
| Inspection Date | 1/14/2022 | Chemical Type | Pesticide |
| Completion Date | 1/14/2022 | Chemical Name | Extinguish |
| | | Amount Used | 2.0 Pounds |

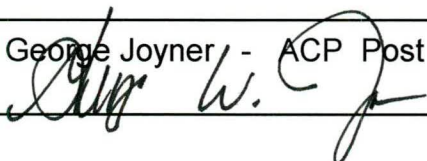
Description Of Maintenance Item
Active ant mounds on waste unit

Maintenance Item Corrected
Applied Extinguish pesticide

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/18/22