

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

Manual: C3
 Procedure: ER-IDS-019-001
 Revision: 9
 Effective Date: 09/02/2021
 Type-Class: Checklist
 Page: 1 of 3

SILVERTON ROAD WASTE UNIT (BLDG 731-3A) 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

07/14/2022

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 I, 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 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) are in acceptable condition, have correct information and are legible from a distance of 25 feet. | A | |

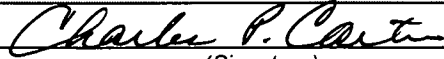
Silverton Road Waste Unit (Bldg 731-3A) Field Inspection Checklist

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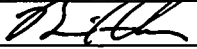
 SCHEDULED UNSCHEDULED

| 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. | A | |
| 4. CHECK integrity of drainage ditches for the presence of excessive erosion, sediment buildup, and any debris restricting water flow. | X | Carry Over Item: Erosion present in the Southwest drainage ditch See map note: 1 Reference Maintenance Register: PC-2021-00064 |
| 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. | A | |
| 9. Other | X | Dead tree top has fallen down on waste unit See map note: 2 Reference Maintenance Register: PC-2022-00062 |

Inspected By

| | | |
|-----------------------------------|---|----------------------|
| Charles P. Carter (Print Name) |  (Signature) | 07/14/2022 (Date) |
|-----------------------------------|---|----------------------|

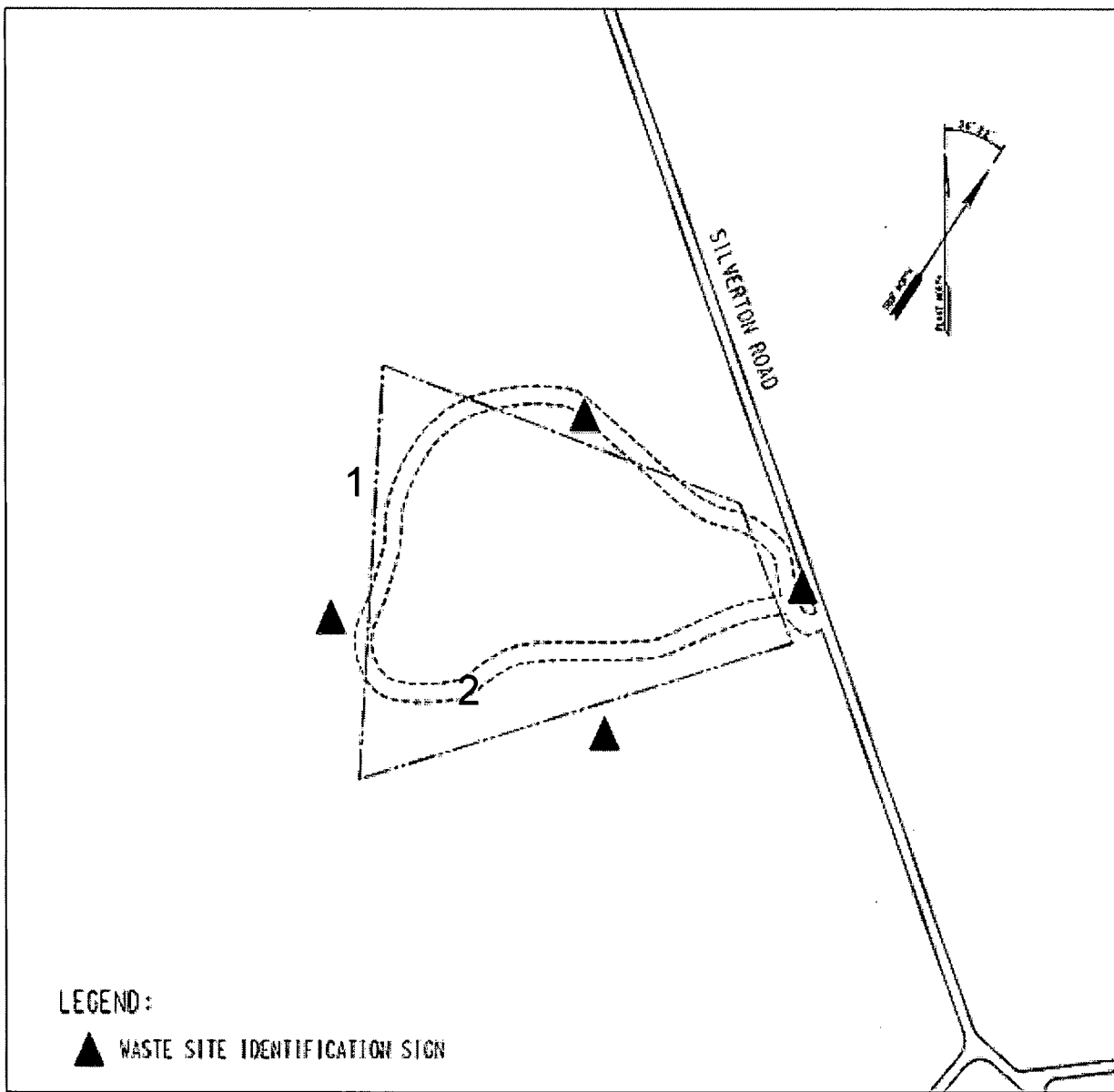
Reviewed by Post-Closure Manager

| | | |
|-------------------------------|---|------------------|
| Brian Hanshew (Print Name) |  (Signature) | 8-2-22 (Date) |
|-------------------------------|---|------------------|

Silverton Road Waste Unit (Bldg 731-3A) Field Inspection Checklist

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Map of Silverton Road Waste Unit (Bldg. 731-3A)



NOTES: 1=Carry Over Item: Erosion present in the Southwest drainage ditch. USFS will repair with RIP-RAP.

2=Dead tree top has fallen down on waste unit. USFS will remove the tree top.

NO FURTHER ENTRIES