

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

 Manual: C3
 Procedure: ER-IDS-019-015
 Revision: 5
 Effective Date: 06/02/2016
 Type-Class: Form
 Page: 1 of 3

**K-AREA BURNING/RUBBLE PIT (BLDG. 131-K) AND RUBBLE PILE (BLDG. 631-20G) 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.

Richard Feagin

Verified By

1/12/18

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

K-Area Burning/Rubble Pit (Bldg. 131-K) And Rubble Pile (Bldg. 631-20G) 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 the integrity of drainage ditches for presence of excessive erosion, sediment buildup, and any debris restricting water flow. | A | |
| 5. | Verify that no woody vegetation is growing on the soil cover. 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 | Active ANT Mounds on soil cover. See Map Note ① REF. MAINT. REGISTER NO PC-2018-00004 |
| 9. | Other | No Further Entries | 1/12/18 |

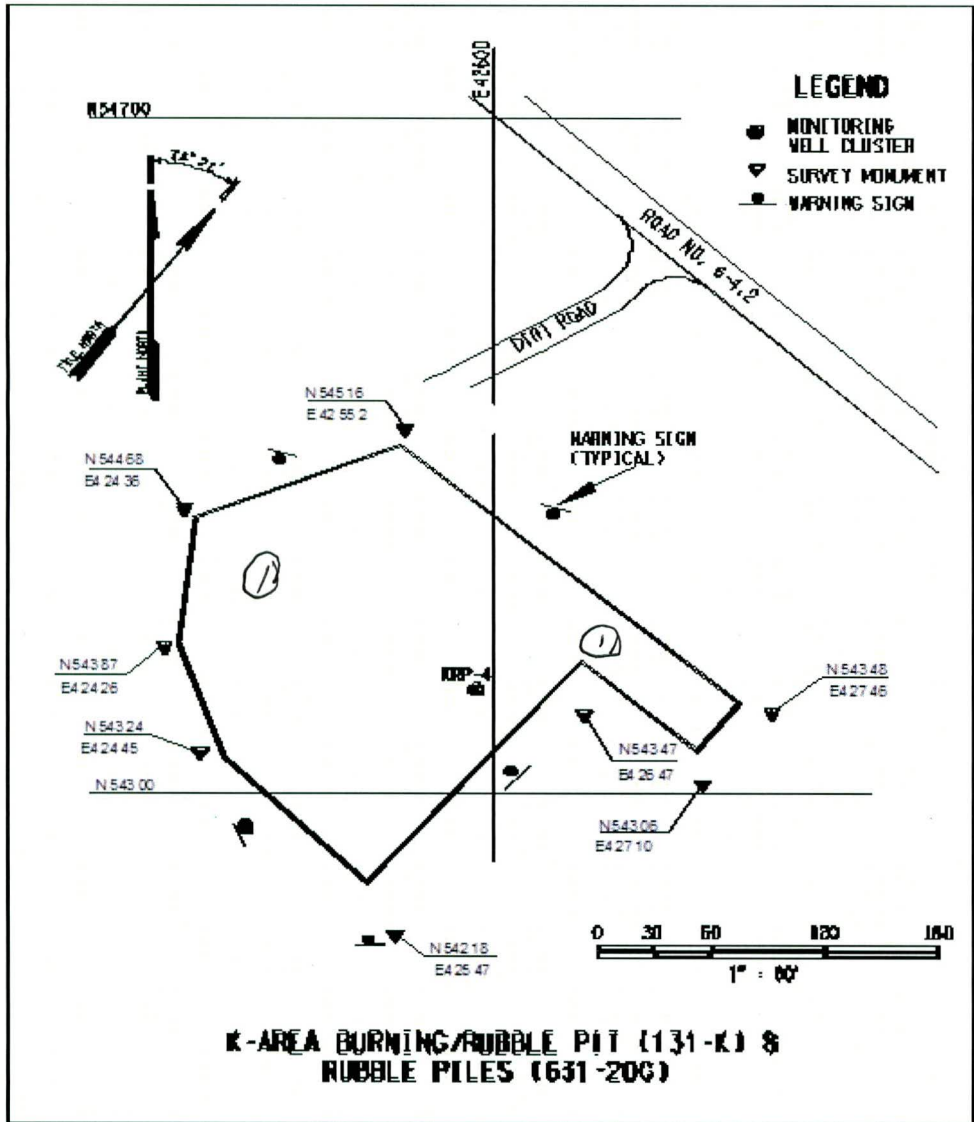
| Inspected By | | |
|--------------------------------|-------------------------------|-------------------|
| Richard Feagin (Print Name) | Richard Feagin (Signature) | 1/12/18 (Date) |

| Review By Post-Closure Manager | | |
|---------------------------------|--------------------------------|-------------------|
| George W Joyner (Print Name) | George W Joyner (Signature) | 1/17/18 (Date) |

K-Area Burning/Rubble Pit (Bldg. 131-K) And Rubble Pile (Bldg. 631-20G) Field Inspection Checklist

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MAP K-AREA BURNING/RUBBLE PIT (Bldg. 131-K) & RUBBLE PILES (Bldg. 631-20G)



NOTES: ① = Active Ant Mounds on soil cover. Applied = 25 lbs of Extinguish Ant Bait.

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

84 K-AREA BURNING/RUBBLE PIT - 131-K

Watershed PEN BRANCH

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

Maintenance Number PC-2018-00004 **Maintenance Status** Complete
Inspection Date 1/12/2018 **Chemical Type** Pesticide
Completion Date 1/12/2018 **Chemical Name** Extinguish
Amount Used 0.25 Pounds

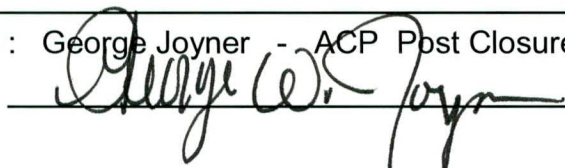
Description Of Maintenance Item
Active ant mounds on waste unit

Maintenance Item Corrected
Applied Extinguish pesticide

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/17/18