

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-014**  
**Revision: 5**  
**Effective Date: 06/02/2016**  
**Type-Class: Form**  
**Page: 1 of 5**
**MISCELLANEOUS CHEMICAL BASIN/METAL BURNING PIT (BLDGS. 731-4A AND 731-5A) 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

06/20/2019  
 \_\_\_\_\_  
 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>		<b>A or X</b>	<b>Observation/Corrective Action Taken</b>
<b>X = Unsatisfactory (Explanation required)</b>			
1.	Verify roads to waste unit are accessible.	A	
2.	Verify that the waste unit signs (6) are in acceptable condition, have correct information and are legible from a distance of 25 feet.	A	

Miscellaneous Chemical Basin/Metal Burning Pit (Bldgs. 731-4A And 731-5A) Field Inspection Checklist

SCHEDULED                       UNSCHEDULED

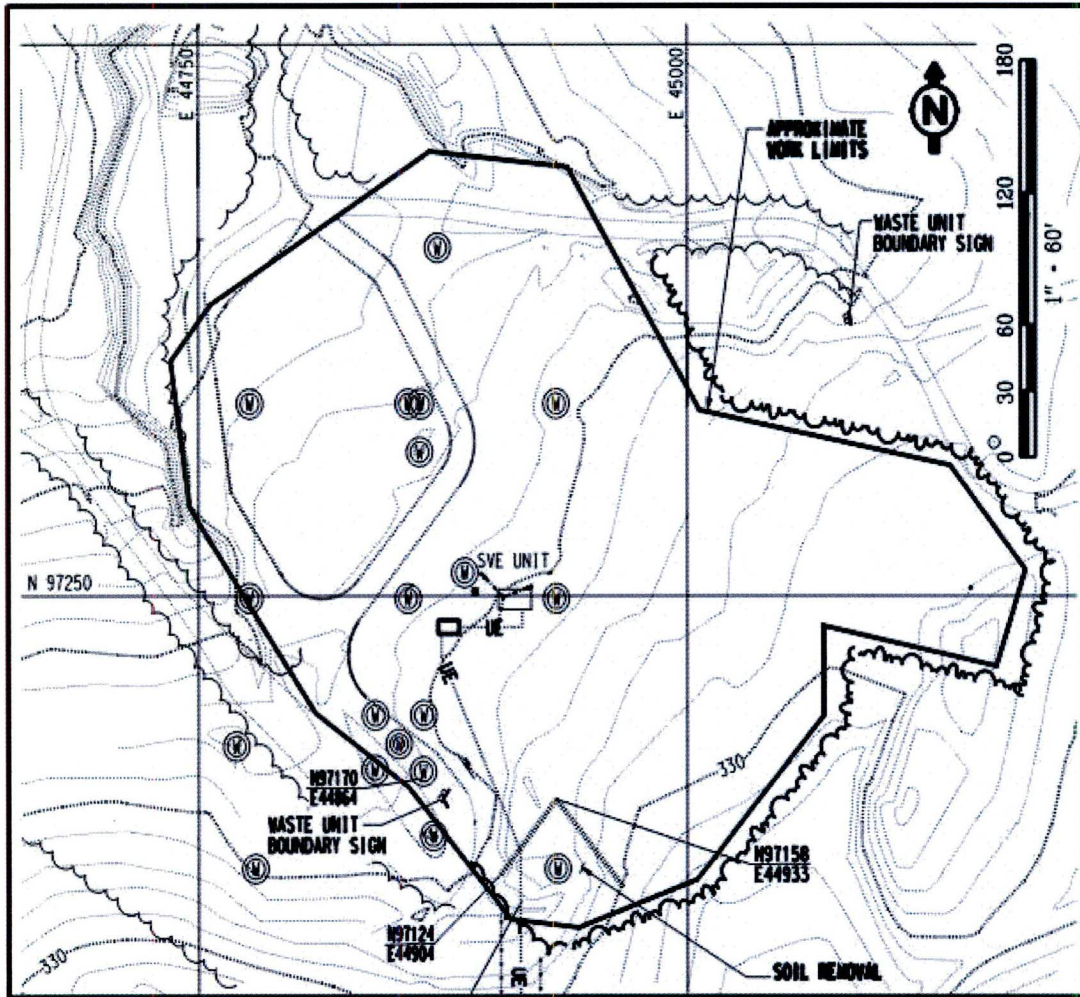
A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify that there is no excavating, digging or construction activity on the soil cover.	A	
4.	Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
5.	Visually 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. See map note: 1. Ref. Maint. Register: PC-2019-00060
8.	Other	<b>NO FURTHER ENTRIES</b>	

CPC 06/20/2019

Inspected By		
Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	06/20/2019 (Date)

Review By Post-Closure Manager		
George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	6/25/19 (Date)

MAP MISCELLANEOUS CHEMICAL BASIN (BLDG. 731-4A)

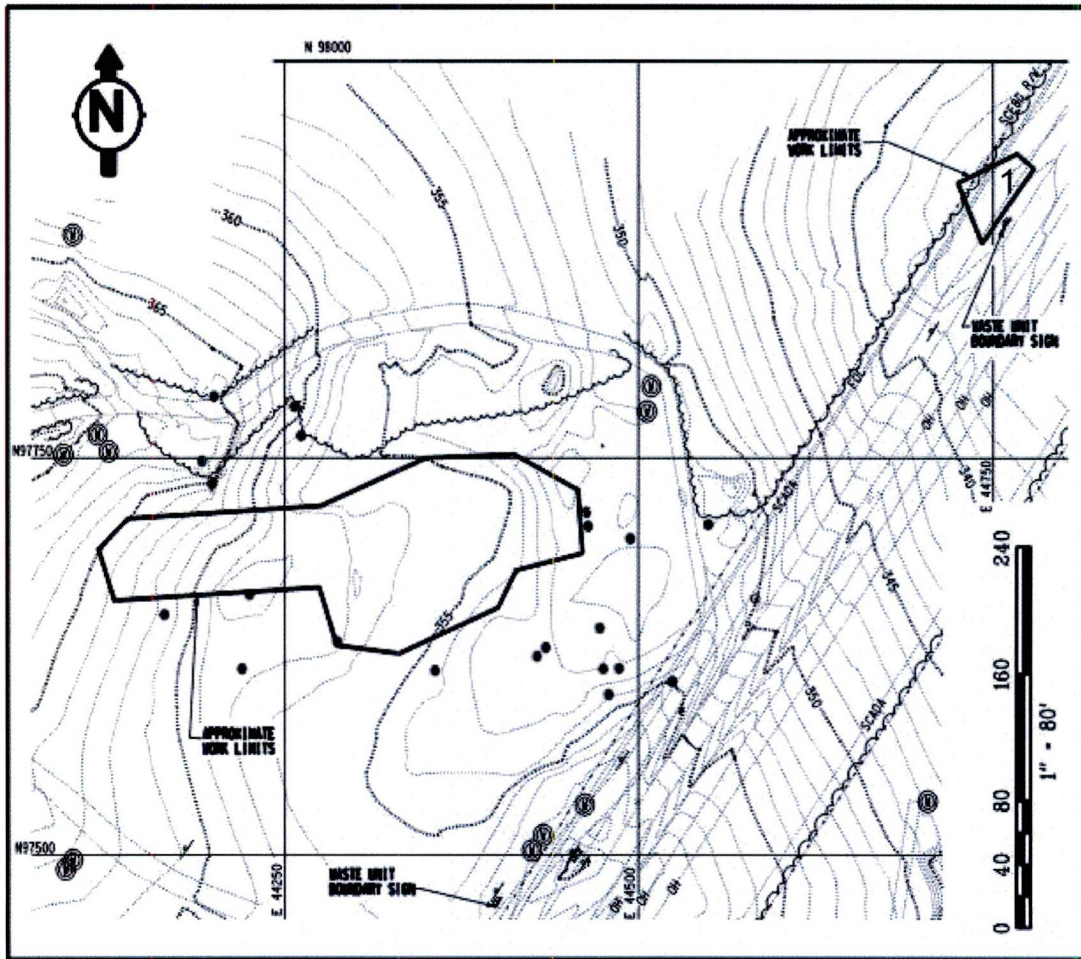


MISC CHEM UNIT

NOTES:

~~NO FURTHER ENTRIES~~

MAP METALS BURNING PIT (BLDG. 731-5A)

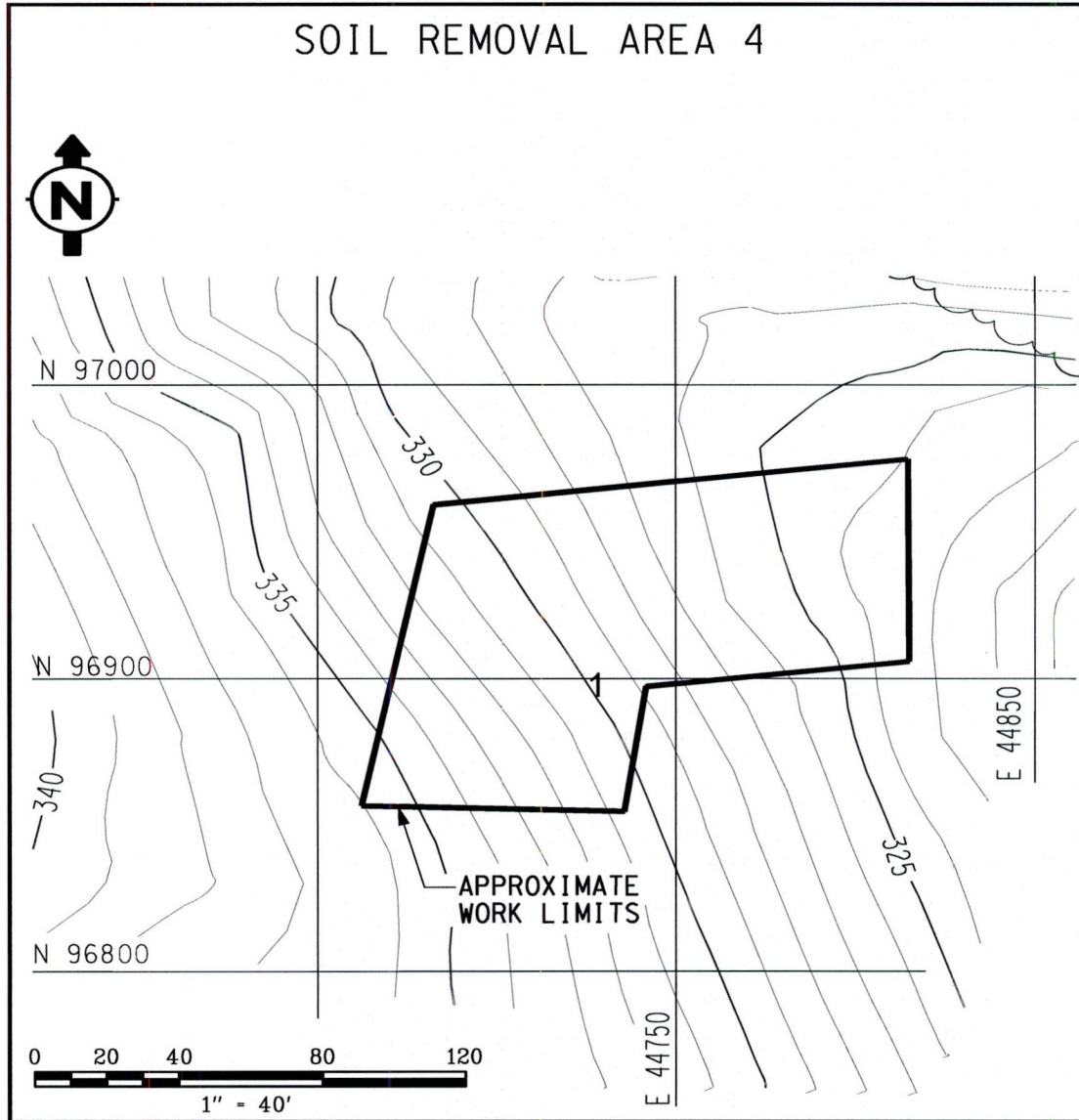


METALS BURNING PIT

NOTES: 1=Active ant mounds on soil cover. Applied .5 lbs. of extinguish ant bait.

~~NO FURTHER ENTRIES~~

MAP SOIL REMOVAL AREA 4



NOTES: 1=Active ant mounds on soil cover. Applied .25 lbs. of extinguish ant bait.

~~NO FURTHER ENTRIES~~

# POST CLOSURE MAINTENANCE REGISTER

**Index Number****Unit Name**

101 MISCELLANEOUS CHEMICAL BASIN - 731-4A

102 METALS BURNING PITS - 731-5A

**Watershed** UPPER THREE RUNS

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

<b>Maintenance Number</b>	PC-2019-00060	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	6/20/2019	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	6/20/2019	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	.75 Pounds

**Description Of Maintenance Item**  
Active ant mounds on waste unit

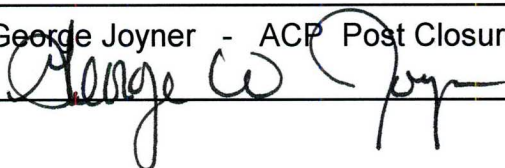
**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** New observation.

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

6/25/19

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<a href="#">Title (R)</a> MISCELLANEOUS CHEMICAL BASIN/METAL BURNING PIT (BLDGS. 731-4A AND 731-5A) FIELD INSPECTION CHECKLIST						
<a href="#">Change Author User ID</a>	<a href="#">Primary Author/Contact</a> Dexter McDaniel	<a href="#">Location</a> 730-4B Rm 135	<a href="#">Phone Number</a> (803) 952-7401	<a href="#">Organization Code</a> F4113	<a href="#">Organization</a> Archival & Acp Records Process	
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