

**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*

06/17/2021

Verified By

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

Manual: C3  
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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.	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.	A	
8.	Other	NO FURTHER ENTRIES	

CPC 06/17/2021

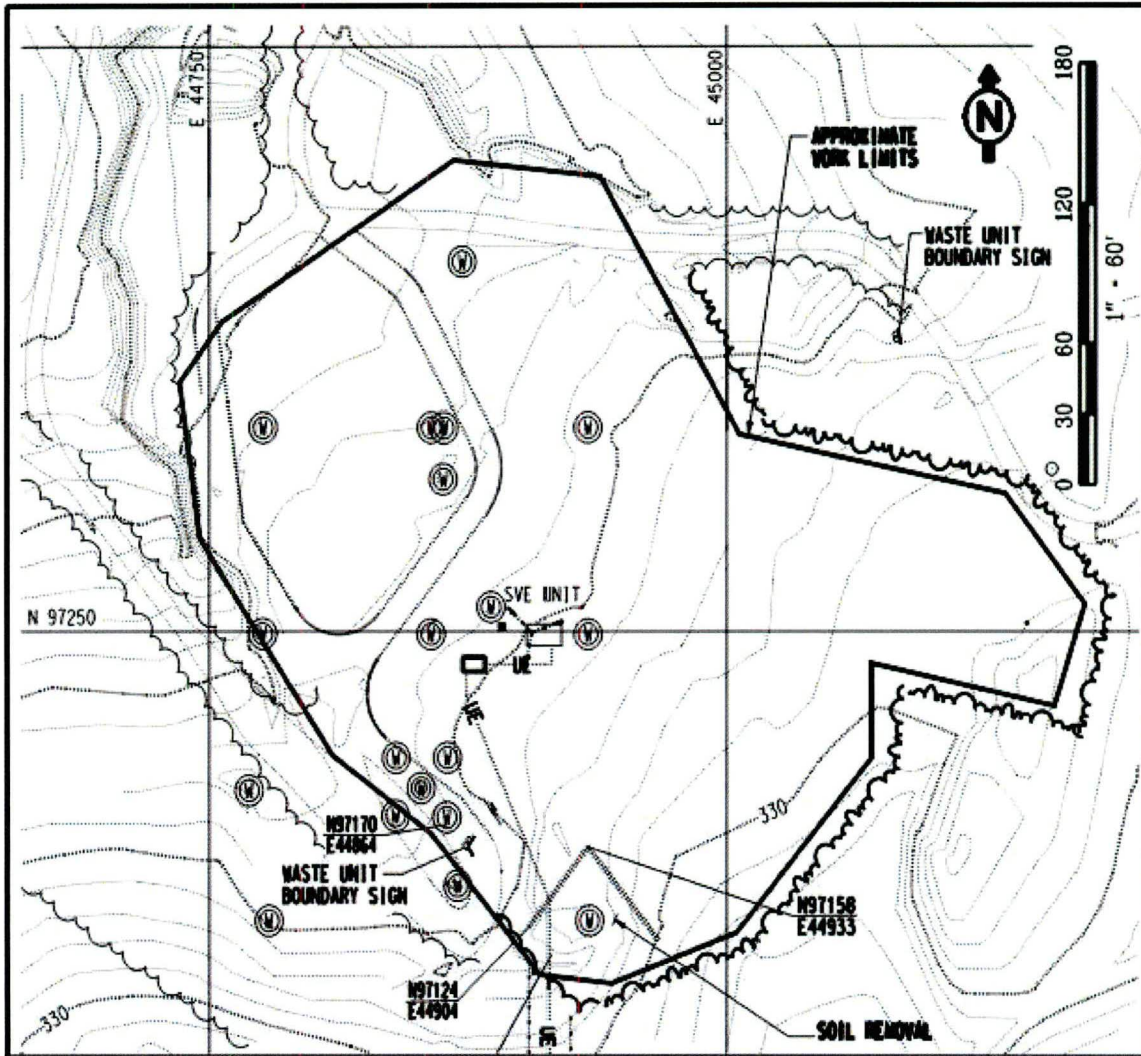
Inspected By

Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	06/17/2021 (Date)
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Review By Post-Closure Manager

George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	6/17/21 (Date)
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MAP MISCELLANEOUS CHEMICAL BASIN (BLDG. 731-4A)

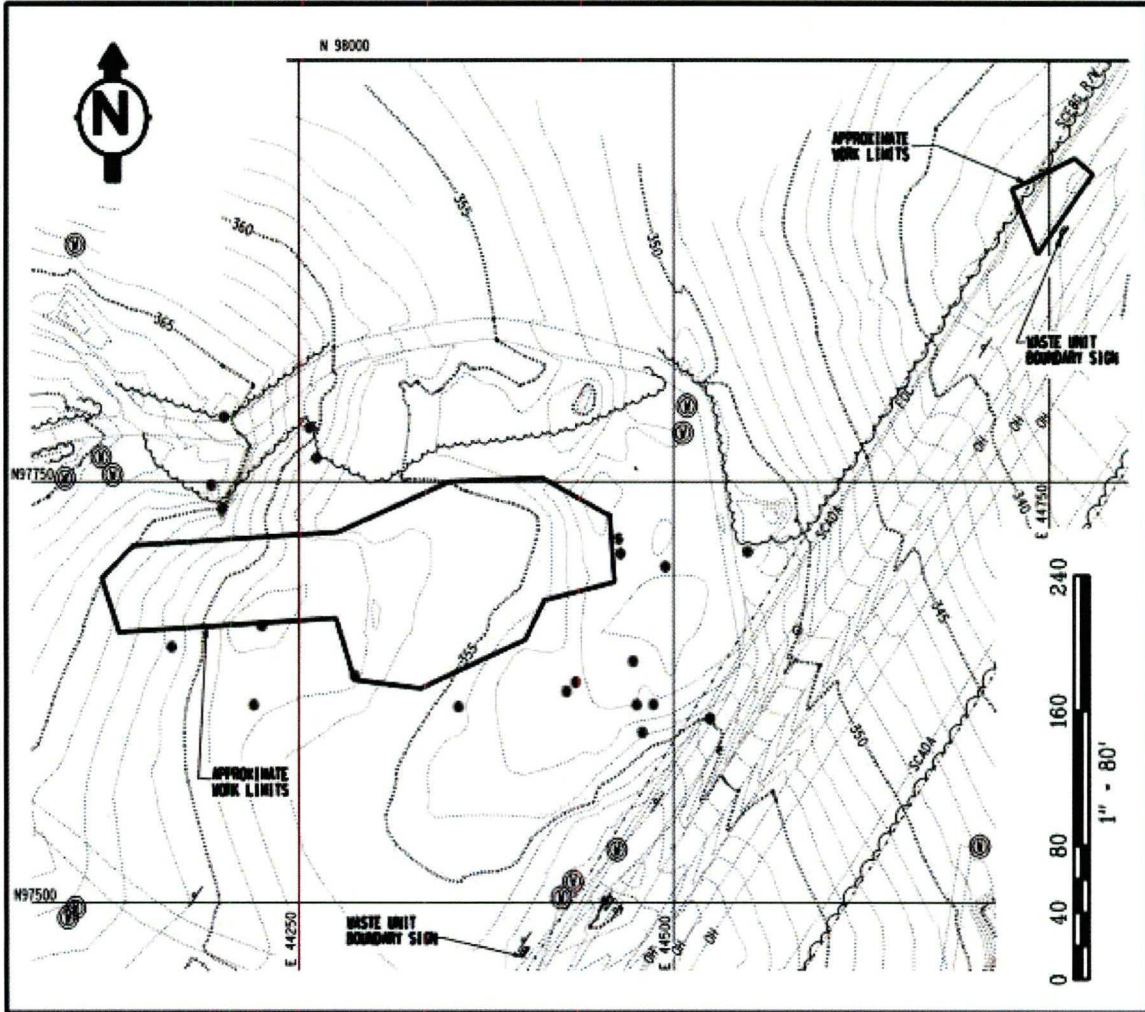


MISC CHEM UNIT

NOTES:

~~NO FURTHER ENTRIES~~

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

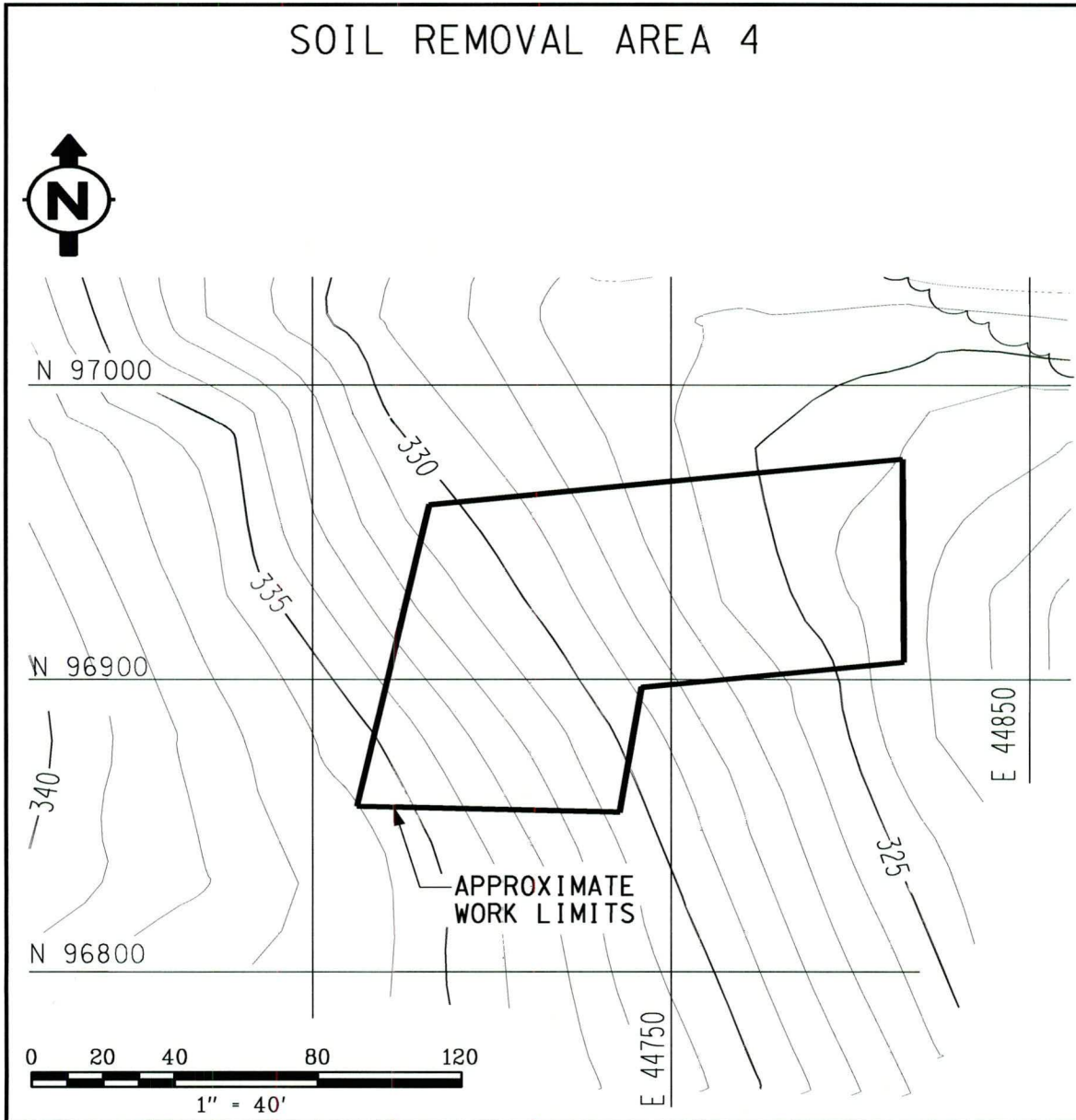


METALS BURNING PIT

NOTES:

~~NO FURTHER ENTRIES~~

MAP SOIL REMOVAL AREA 4



NOTES: \_\_\_\_\_

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**NO FURTHER ENTRIES**