

**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

06/18/2020

 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		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
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

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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.	X	Active ant mounds on soil cover. See map note: 1. Ref. Maint. Register: PC-2020-00038
8.	Other	NO FURTHER ENTRIES	

CPC 06/18/2020

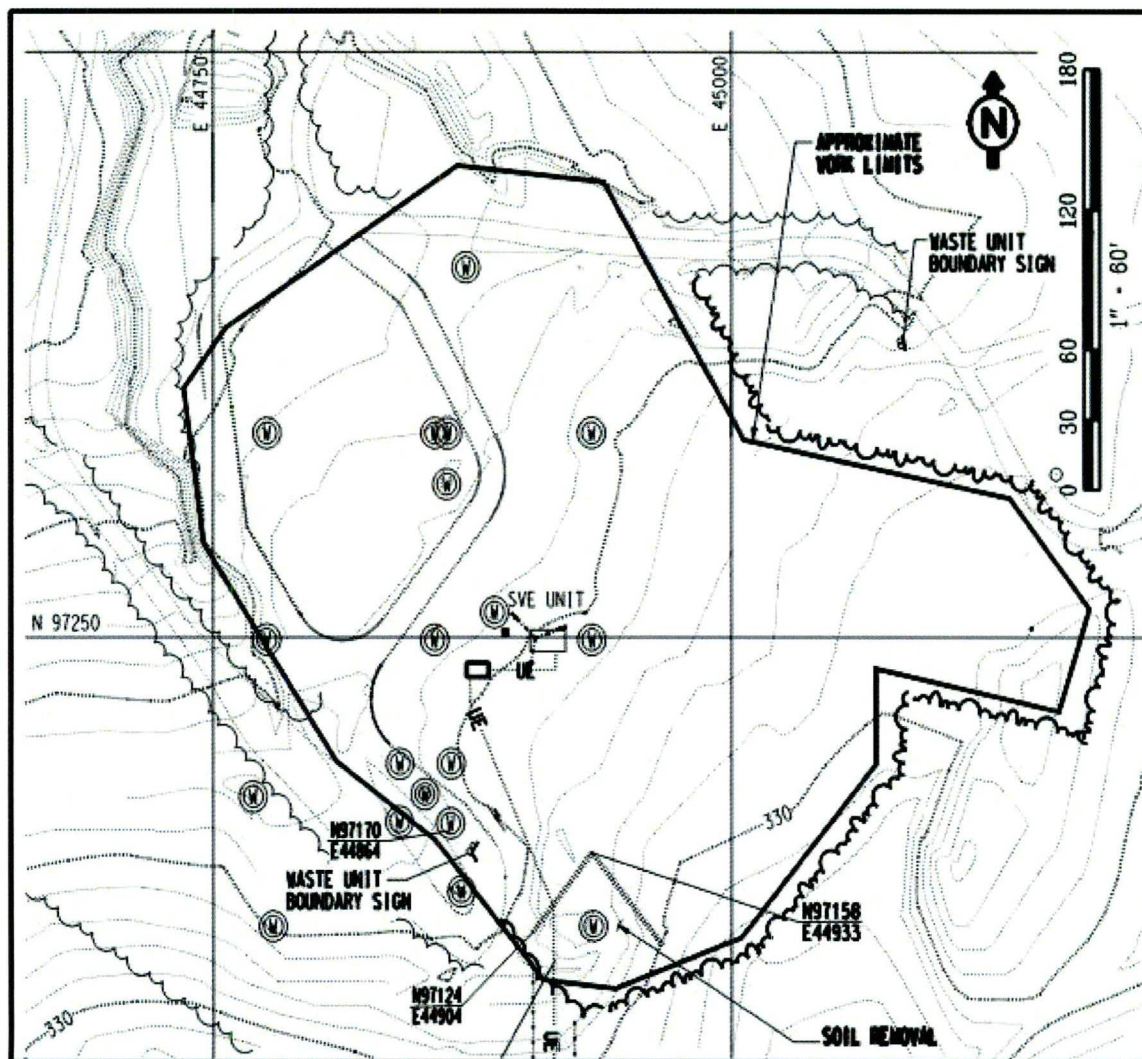
Inspected By

Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	06/18/2020 (Date)
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Review By Post-Closure Manager

George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	6/22/2020 (Date)
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MAP MISCELLANEOUS CHEMICAL BASIN (BLDG. 731-4A)

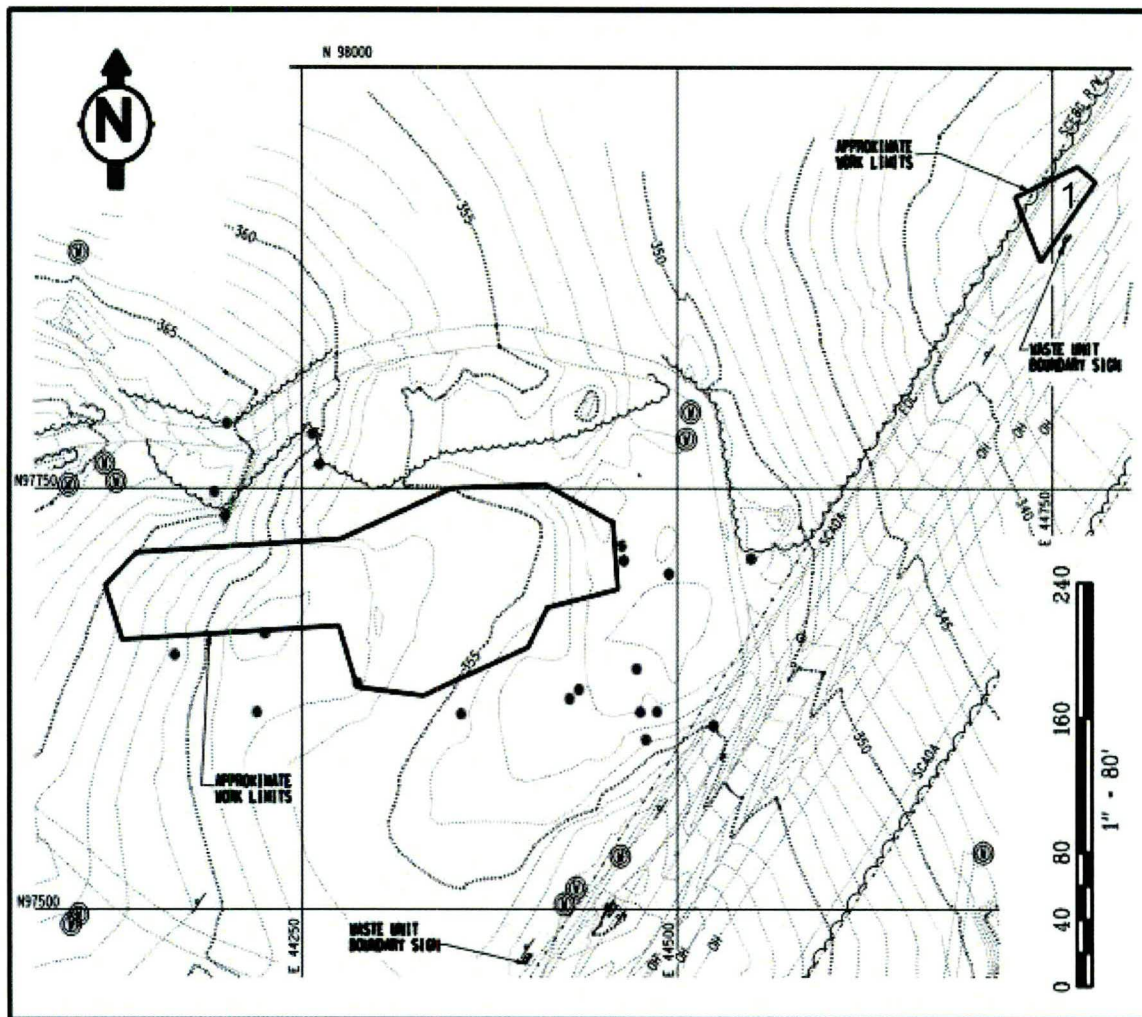


MISC CHEM UNIT

NOTES:

~~NO FURTHER ENTRIES~~

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

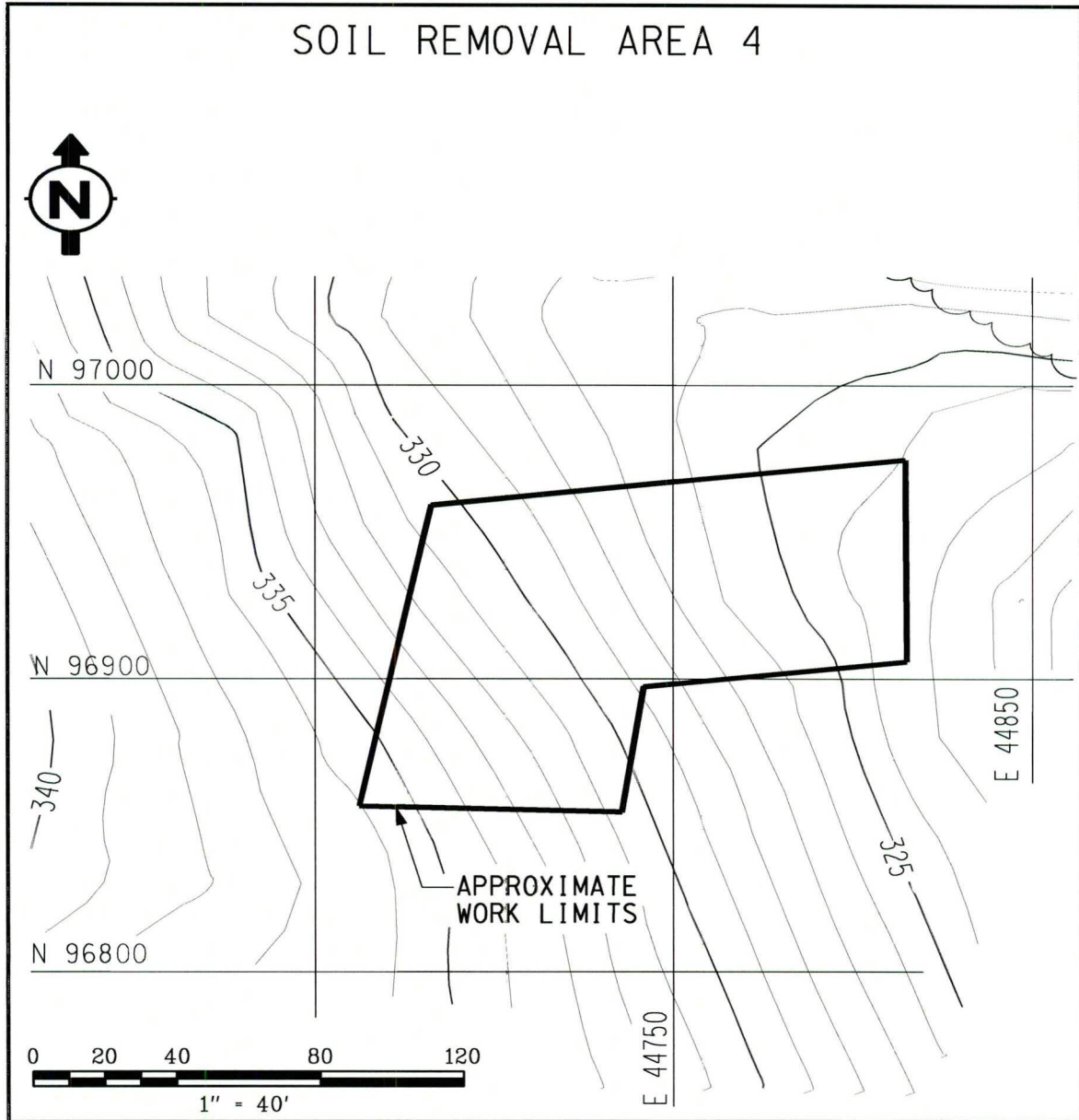


METALS BURNING PIT

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

NO FURTHER ENTRIES

MAP SOIL REMOVAL AREA 4



NOTES: _____

~~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 #	AHA-ER-5534
Work Order #	N/A
Work Group	POST CLOSURE MAINTENANCE
Priority	Medium
RCRA	YES

Maintenance Number	PC-2020-00038	Maintenance Status	Complete
Inspection Date	6/18/2020	Chemical Type	Pesticide
Completion Date	6/18/2020	Chemical Name	Extinguish
		Amount Used	0.5 Pounds

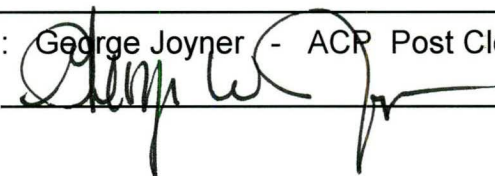
Description Of Maintenance Item
Active ant mounds on waste unit

Maintenance Item Corrected
Applied Extinguish pesticide

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

6/22/2020