

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-004**  
**Revision: 7**  
**Effective Date: 06/01/2016**  
**Type-Class: Form**  
**Page: 1 of 3**
**K-AREA BINGHAM PUMP OUTAGE PIT (BLDG. 643-1G) 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

07/21/2021

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*, may 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>X = Unsatisfactory (Explanation required)</b>		A or X	Observation/Corrective Action Taken
1.	Verify roads to waste unit are accessible.	A	
2.	Verify waste unit signs (5) are in acceptable condition, have correct information, and are legible from a distance of 25 feet. <b>REFER TO</b> Manual C1, ER-AP-127, <i>ACP Waste Unit Field Inspection and Maintenance</i> .	A	

K-Area Bingham Pump Outage Pit (Bldg. 643-1G) Field Inspection Checklist

Manual: C3  
 Procedure: ER-IDS-019-004  
 Revision: 7  
 Page: 2 of 3

SCHEDULED  UNSCHEDULED

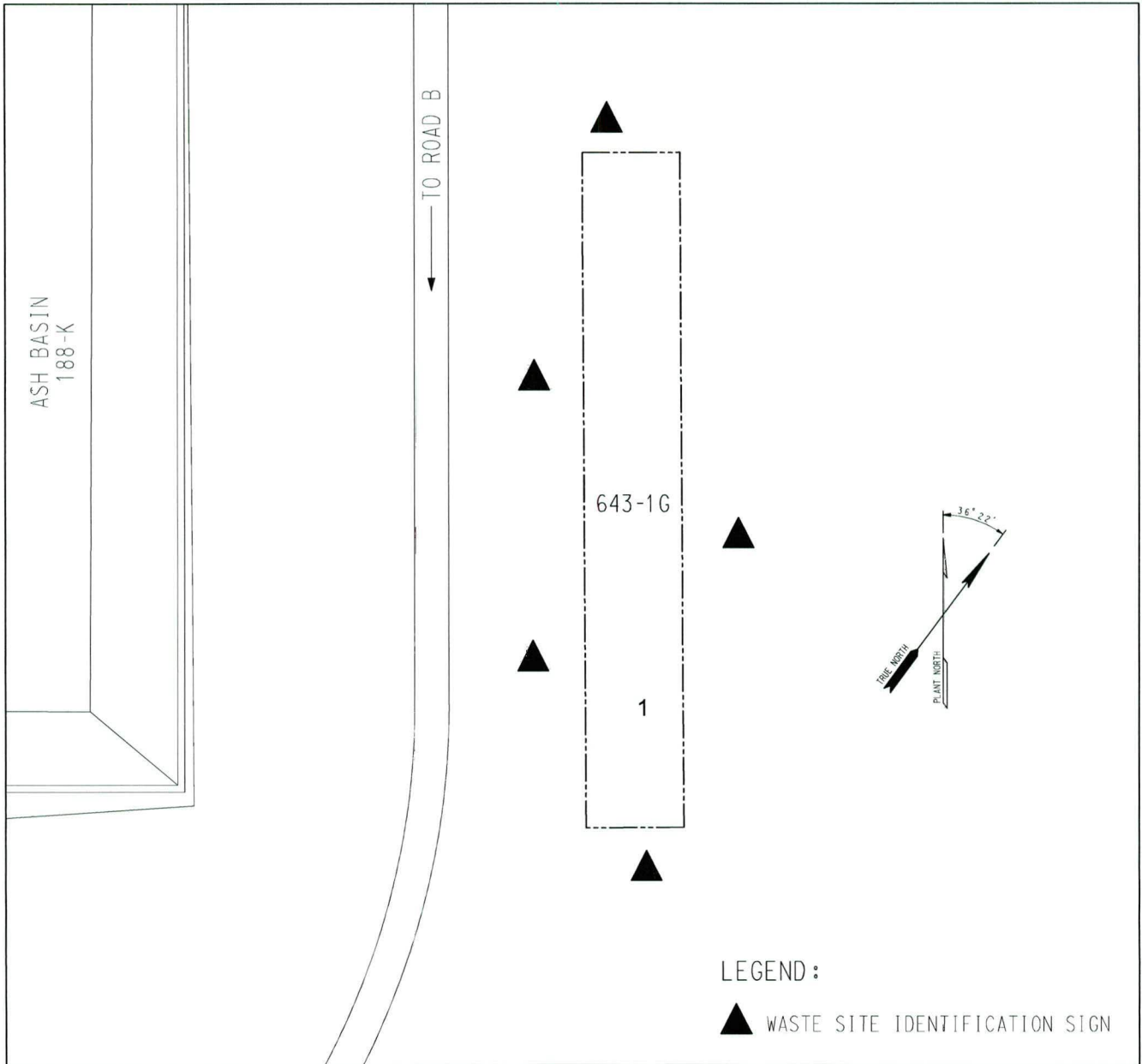
A = Satisfactory		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
3.	Verify there is no excavating, digging, or construction activity on soil cover.	A	
4.	Verify no woody vegetation is growing on soil cover. Remove or identify as needed.	A	
5.	Visually check vegetative cover for grass density with no bare spots more than 3 feet by 3 feet in area. The height of vegetative cover should not impair visual inspection of soil cover. This will be determined by Inspector.	A	
6.	Check soil cover for signs of erosion or depressions (subsidence).	A	
7.	Check for evidence of burrowing animals.	X	Active ant mounds on soil cover. See map note:1 Ref. Maint. Register PC-2021-00063
8.	Visually inspect concrete markers (bench marks) to ensure they are not damaged.	A	
9.	Other	NO FURTHER ENTRIES	

CPC 07/21/2021

Inspected By		
Charles P. Carter <i>(Print Name)</i>	<i>Charles P. Carter</i> <i>(Signature)</i>	07/21/2021 <i>(Date)</i>

Review By Post-Closure Manager		
George W. Joyner <i>(Print Name)</i>	<i>George W. Joyner</i> <i>(Signature)</i>	7/21/21 <i>(Date)</i>

Map of K-Area Bingham Pump Outage Pit (Bldg. 643-1G)



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**

83 K-AREA BINGHAM PUMP OUTAGE PIT - 643-1G

**Watershed** PEN BRANCH

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

<b>Maintenance Number</b>	PC-2021-00063	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	7/21/2021	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	7/21/2021	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	.25 Pounds

**Description Of Maintenance Item**

Active ant mounds on waste unit

**Maintenance Item Corrected**

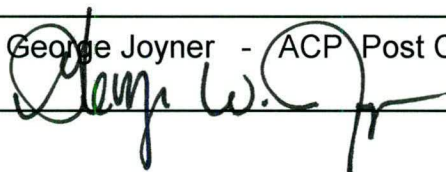
Applied Extinguish pesticide

**Notes** New observation.

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

7/21/21