

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-003**  
**Revision: 9**  
**Effective Date: 09/02/2021**  
**Type-Class: Checklist**  
**Page: 1 of 3**
**D-AREA BURNING/RUBBLE PITS (BLDGS. 431-D AND 431-1D) 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.



Verified By

07/24/2023

Date

**CAUTION**

The Inspector will 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 will be in accordance with Savannah River Site post-closure inspection procedures.

**NOTE**

1. Manual C3, Volume 1, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, will be used as a reference 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 (4) are in acceptable condition, have the correct information, and are legible from a distance of 25 feet.	A	

## D-Area Burning/Rubble Pits (Bldgs. 431-D And 431-1D) Field Inspection Checklist

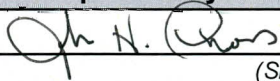
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 SCHEDULED UNSCHEDULED

A = Satisfactory		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
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, AND 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	Carry over Item: Old hog damage (rooting) on the soil cover See map note: 1 Reference Maintenance Register: PC-2019-00067
8.	Other Active ant mounds on soil cover	X	Active ant mounds on soil cover See map note; 2 Reference maintenance register; PC-2023-00056 JHT 07/24/2023

## Inspected By

John H. Thomas  
 (Print Name)

  
 (Signature)

07/24/2023  
 (Date)

## Reviewed by Post-Closure Manager

Brian Hanshew  
 (Print Name)

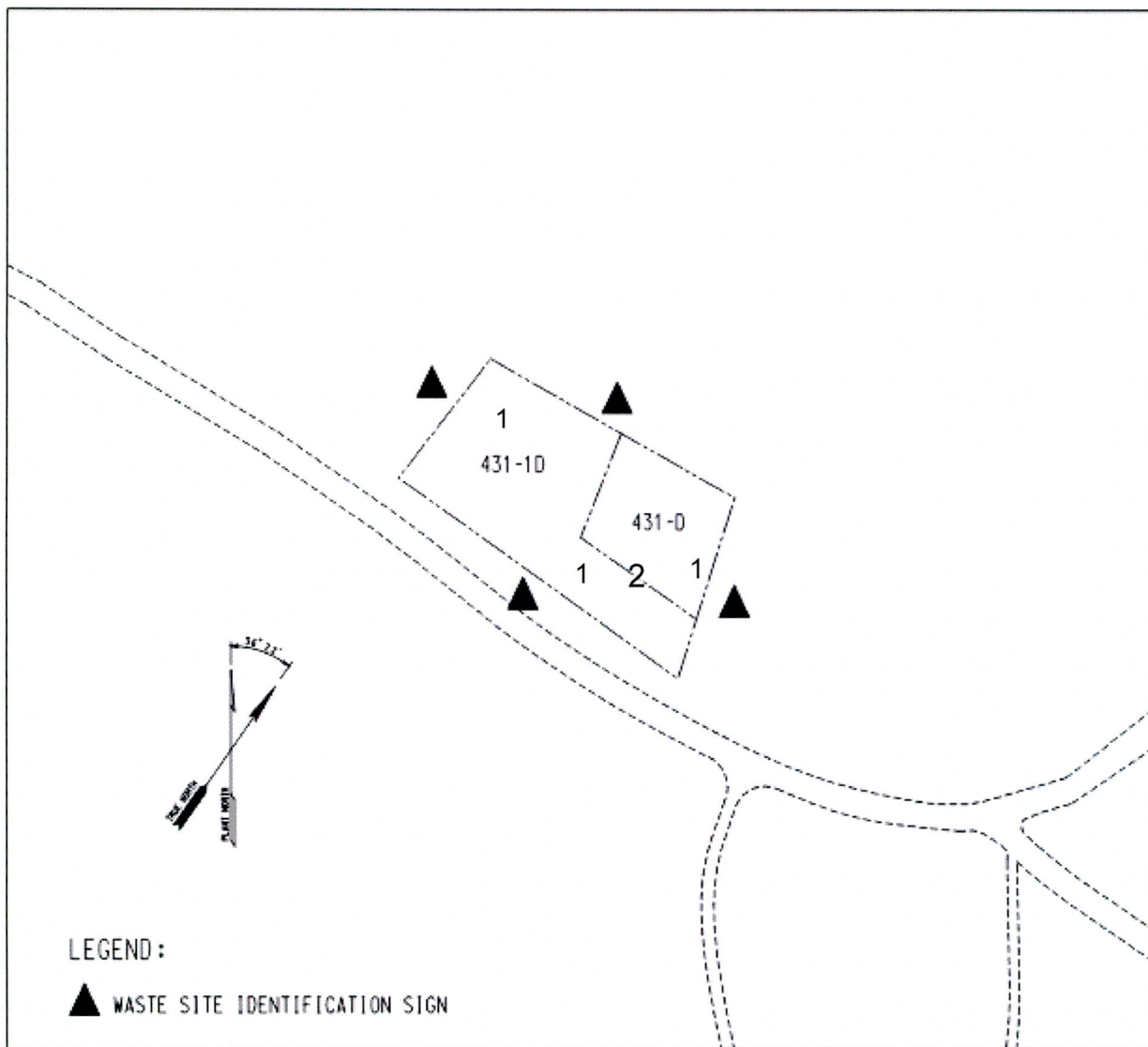
  
 (Signature)

7/31/23  
 (Date)

D-Area Burning/Rubble Pits (Bldgs. 431-D And 431-1D) Field  
Inspection Checklist

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MAP OF D-AREA BURNING/RUBBLE PITS (BLDG. 431-D & 431-1D)



**NOTES:** 1=Carry Over Item: old hog damage (rooting) on the soil cover. USFS will repair with topsoil, grass seed and straw.  
2= Active ant mounds on soil cover. Applied 2.0 lbs. of Extinguish ant bait.

NO FURTHER ENTRIES

JHT 07/24/2023

# POST CLOSURE MAINTENANCE REGISTER

Index Number	Unit Name
32	D-AREA BURNING/RUBBLE PITS - 431-1D
33	D-AREA BURNING/RUBBLE PITS - 431-D

**Watershed** SAVANNAH RIVER FLOODPLAIN

AHA #	AHA-ER-5534
Work Order #	NA
Work Group	POST CLOSURE MAINTENANCE
Priority	Medium
RCRA	NO

<b>Maintenance Number</b>	PC-2023-00056	<b>Maintenance Status</b>	Complete
Inspection Date	7/24/2023	Chemical Type	Pesticide
Completion Date	7/24/2023	Chemical Name	Extinguish
		Amount Used	2 Pounds

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

**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** ER-IDS-019-003

Approved by : Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date :

7/31/23