

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**

Manual: C3
Procedure: ER-IDS-019-035
Revision: 4
Effective Date: 12/21/2021
Type-Class: Checklist
Page: 1 of 3

**P REACTOR SEEPAGE BASIN OPERABLE UNIT (BLDGS. 904-61G, 904-62G AND 904-63G) 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.

Bronson Heise

Verified By

5/16/25

Date

CAUTION

The Inspector is required to 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 is required to be in accordance with Savannah River Site post-closure inspection procedures.

NOTE

1. Manual C3, Volume I, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, is referenced to for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with Environmental Compliance & Area Completion Projects Monitoring Well Procedures.
3. Steps in this checklist may be completed concurrently or in any order.

SCHEDULED

UNSCHEDULED

	A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
1.	VERIFY roads are accessible.	A	
2.	VERIFY that the waste unit signs (8) are in acceptable condition, have the correct information, and are legible from a distance of 25 feet.	A	

P Reactor Seepage Basin Operable Unit (Bldgs. 904-61G, 904-62G and 904-63G) Field Inspection Checklist

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SCHEDULED

UNSCHEDULED

A = Satisfactory		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
3.	VERIFY there is no unauthorized digging, excavation, or construction activities on the soil cover.	A	
4.	CHECK the integrity of drainage ditches for the presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
5.	VERIFY that no woody vegetation is growing on the soil cover, AND REMOVE OR IDENTIFY as needed.	A	
6.	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	
7.	CHECK the closure cover for signs of erosion or depressions (subsidence).	A	
8.	CHECK for signs of burrowing animals.	A	
9.	VISUALLY PERFORM a condition check of the survey benchmarks for damage and visibility.	A	
10.	Other.	A	None.

Inspected By

<i>Bronson Heise</i> (Print Name)	<i>[Signature]</i> (Signature)	<i>5/16/25</i> (Date)
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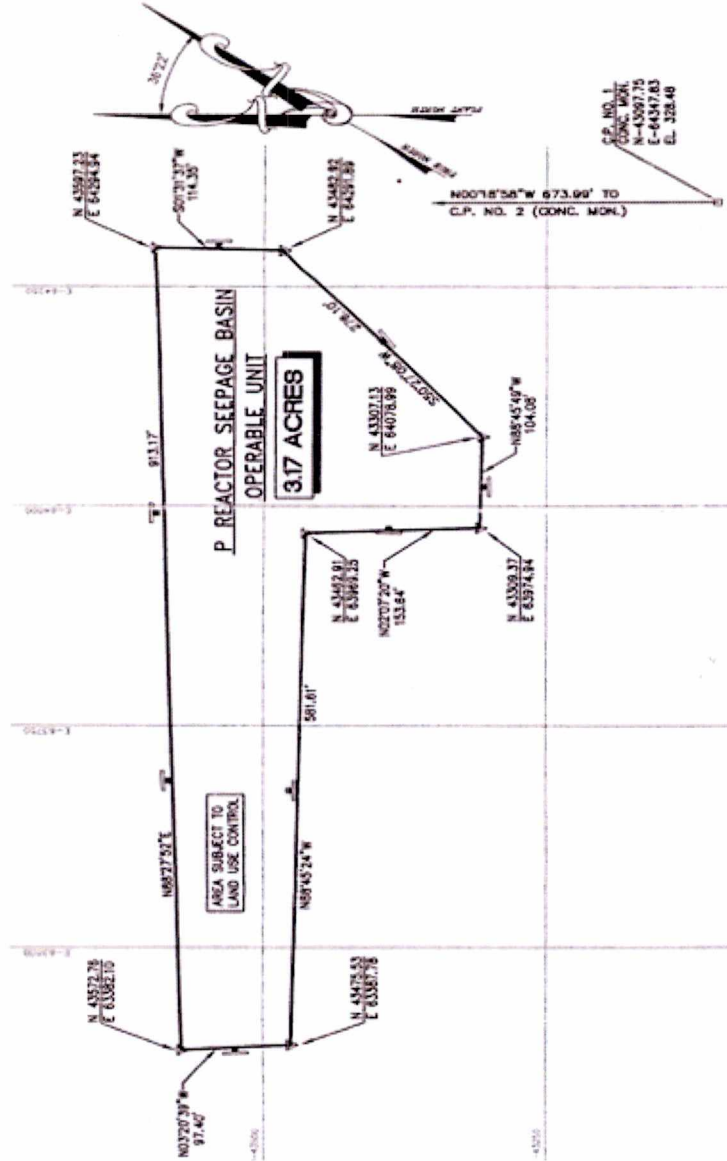
Reviewed By Post-Closure Manager

<i>Brian Hansen</i> (Print Name)	<i>[Signature]</i> (Signature)	<i>5.28.25</i> (Date)
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NOTES: None BtB 5/16/25