

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

Manual: C3
 Procedure: ER-IDS-019-008
 Revision: 5
 Effective Date: 06/01/2016
 Type-Class: Form
 Page: 1 of 3

OLD F-AREA SEEPAGE BASIN (BLDG. 904-49G) 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 _____ 8-31-17
 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**

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
1. Verify roads are accessible.	A	
2. Verify waste unit signs (4) and underground piping signs (10) are in acceptable condition, have the correct information and are legible from a distance of 25 feet.	A	

Old F-Area Seepage Basin (Bldg. 904-49G) Field Inspection Checklist

Manual: C3
 Procedure: ER-IDS-019-008
 Revision: 5
 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 the soil cover or over the subsurface process piping (identified by signs).	A	
4.	Verify 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 soil cover for signs of erosion or depressions (subsidence).	A	
7.	Check for signs of burrowing animals.	X	Applied 0.25 lbs of Extinguish ANT BAIT TO ACTIVE ANT MOUNDS. SEE MAP NOTE @. REF. MAINT. Register - PL-2017-00068
8.	Visually inspect the concrete markers (bench marks) to ensure they are visible and not damaged.	A	
9.	Check integrity of the ditch for presence of excessive erosion, sediment buildup and any debris restricting water flow.	A	
10.	Other NO FURTHER ENTRIES		CPC 8-31-17

Inspected By

CHARLES P. CARTER / Richard Feagin	Charles P. Carter / Richard Feagin	8-31-17 / 8-31-17
(Print Name)	(Signature)	(Date)

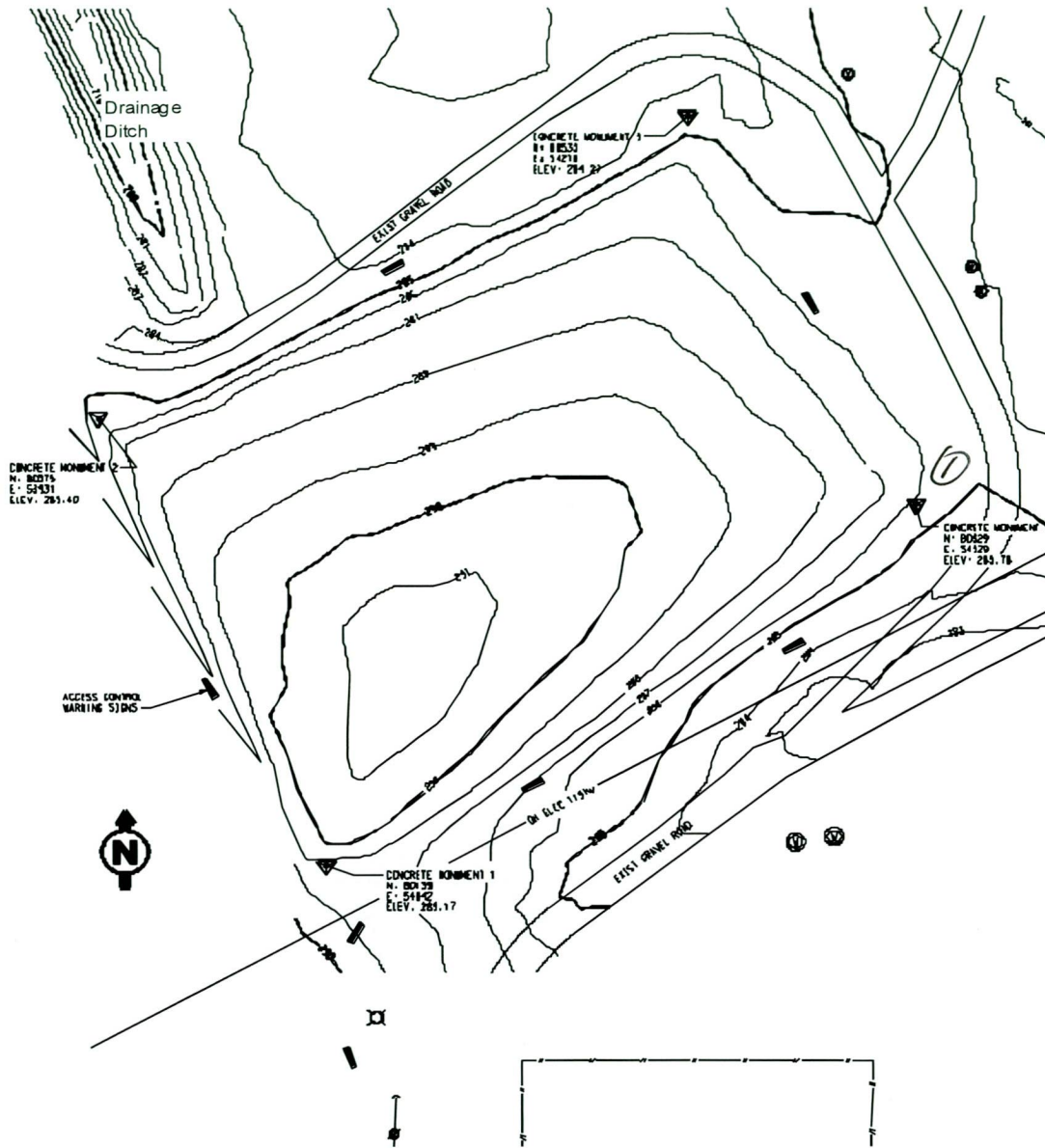
Review By Post-Closure Manager

George Joyner	George Joyner	10/9/17
(Print Name)	(Signature)	(Date)

Old F-Area Seepage Basin (Bldg. 904-49G) Field Inspection Checklist

Manual: C3
Procedure: ER-IDS-019-008
Revision: 5
Page: 3 of 3

Map of Old F-Area Seepage Basin (Bldg. 904-49G)



NOTES: ① = ACTIVE ANT mounds ON SOIL COVER. Applied 0.25 lbs Extinguish ANT BAIT.

NO FURTHER ENTRANCES

CPL. 8-31-17

POST CLOSURE MAINTENANCE REGISTER

Index Number
Unit Name

105 OLD F-AREA SEEPAGE BASIN - 904-49G

Watershed UPPER THREE RUNS

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

Maintenance Number	PC-2017-00068	Maintenance Status	Complete
Inspection Date	8/31/2017	Chemical Type	Pesticide
Completion Date	8/31/2017	Chemical Name	Extinguish
		Amount Used	0.25 Pounds

Description Of Maintenance Item

Active ant mounds on waste unit

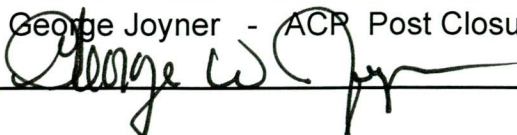
Maintenance Item Corrected

Applied Extinguish pesticide

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

10/9/17