Certification of Installation of Enhanced Control Measures at LA-SMA-5.54

LA-UR-14-27262

[This page intentionally blank.]

NPDES PERMIT NO. NM0030759

LA-UR-14-27262

LOS ALAMOS NATIONAL LABORATORY CERTIFICATION OF ENHANCED CONTROL MEASURES

PF: L018C

LA-SMA-5.54

Sites:

02-009(c)

The following certification was performed in accordance with NPDES Permit No.NM0030759, Part I.E.1 (c), which requires the Permittees (i.e. DOE and LANS) to certify the completion of the installation of control measures within 30 days of completion of the installation of all such measures at the site.

CERTIFICATION STATEMENT OF AUTHORIZATION

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Environmental Programs
Corrective Actions Program
Los Alamos National Laboratory

Date

Los Alamos Field Office

National Nuclear Security Administration

Date

9-25-2014

[This page intentionally blank.]

NPDES PERMIT NO. NM0030759

LA-UR-14-27262

LOS ALAMOS NATIONAL LABORATORY CERTIFICATION OF ENHANCED CONTROL MEASURES

PF: L018C

LA-SMA-5.54

Sites:

02-009(c)

In accordance with Part I.E.1 (a), the design, installation, and documentation of enhanced control measures reasonably expected to achieve compliance with target action levels identified in the Permit for all Sites within the identified SMA drainage area have been completed.

Enhanced Control Measure Description:			
BMP ID	Type of Control Measure	Control Measure	Photo ID
L018C03010014	Berms	Earthen Berm	42351-3.JPG
L018C03010015	Berms	Earthen Berm	42351-2.JPG
L018C03140026	Berms	Coir Log	42351-4.JPG
L018C04030013	Channel/Swale	Rock Channel/Swale	42351-7.JPG

NPDES PERMIT NO. NM0030759

LA-UR-14-27262

LOS ALAMOS NATIONAL LABORATORY CERTIFICATION OF ENHANCED CONTROL MEASURES

PF: L018C LA-SMA-5.54 Sites: 02-009(c)

Photos:



Photo: 42351-2.JPG L018C03010015 Berms

- Earthen Berm

PF: L018C LA-SMA-5.54 Sites: 02-009(c)



Photo: 42351-3.JPG L018C03010014 Berms

- Earthen Berm

PF: L018C LA-SMA-5.54 Sites: 02-009(c)



Photo: 42351-4.JPG L018C03140026 Berms

- Coir Log

PF: L018C LA-SMA-5.54 Sites: 02-009(c)

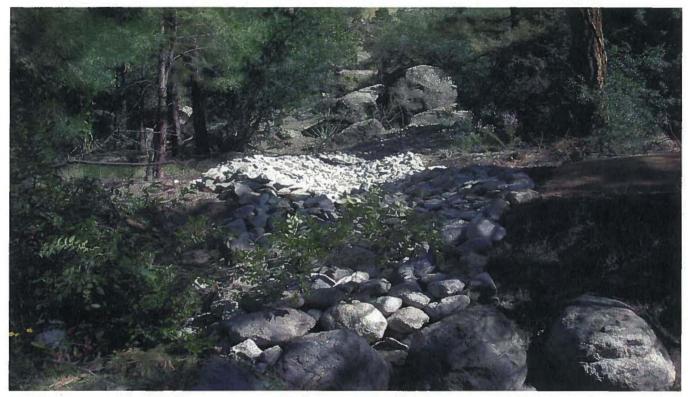


Photo: 42351-7.JPG

L018C04030013

Channel/Swale

- Rock Channel/Swale

PF: L018C LA-SMA-5.54 Sites: 02-009(c)

