

#### DEPARTMENT OF THE ARMY

U.S. ARMY GARRISON FORT McCLELLAN, ALABAMA 36205-5000

April 20, 2007

Office of the Site Manager

Mr. Stephen A. Cobb
Alabama Department of Environmental Management (ADEM)
Hazardous Waste Branch, Land Division
P.O. Box 301463
Montgomery, Alabama 36130-1463

Dear Mr. Cobb:

This letter transmits the annual report, required by the Land Use Control Assurance Plan (LUCAP), reflecting the status of land use controls (LUCs) established for properties on the former Fort McClellan. The LUCAP Appendix A showing sites on the former Fort McClellan where LUCs constitute either a part of or the entire interim or final remedy is updated and included at enclosure 1. The LUCAP Appendix D listing agency points of contact is updated and included at enclosure 2.

This letter affirms that LUCs for which the Army remains fully or partially responsible have been effective in protecting human health and safety. Daily security checks are performed by Transition Force security personnel. Warning signs are replaced when found to be damaged or missing. The Transition Force security personnel and Fish and Wildlife Service personnel note occurrences of sporadic trespassing and warn trespassers to stay out of the restricted areas.

The Environmental Condition of Property (ECOP) Land Use Control Implementation Plan (LUCIP) for the Mountain Longleaf National Wildlife Refuge, dated April 2003, was revised in January 2007 to allow public access to the portion of Bains Gap Road, where the U.S. Army Corps of Engineers completed a munitions response (enclosure 3).

The Joint Powers Authority has responsibility for LUCs at many of the sites as listed on Appendix A. The JPA submitted to ADEM the Land Use Control Effectiveness Report, Revision 1, dated April 2007, that addresses those sites. LUCs at Reilly Lake as specified in Deed 13 include restrictions on swimming, wading, fishing, or harvesting aquatic animals in the lake wetlands, and streams. In addition, Deed 13 restricts consumption of fish or other aquatic animals in the lake, streams, and wetlands. However, during a Resource Conservation and Recovery Act Facility Investigation (RFI) for Fill Area East of Reilly, Parcel 227(7) and Former Post Garbage Dump, Parcel 126(7), it was determined that constituents detected in surface water and fish tissue do not pose an unacceptable risk to human health and the environment. The RFI recommended LUCs for the Fill Area East of Reilly, Parcel 227(7), and Former Post Garbage

Dump, Parcel 126(7), and those will be addressed in a corrective measures implementation plan. LUCs for Reilly Lake were not recommended. ADEM concurred with the recommendations in the RFI in a letter dated July 28, 2006 (enclosure 4). Therefore, Reilly Lake was removed from Appendix A.

In a letter dated March 17, 2005 (enclosure 5), the JPA was notified that LUCs restricting groundwater use at the Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7), and the Former Motor Pool Area 3100, Parcels 146(7) 212(7), 24(7), 25(7), 73(7), will be necessary at the two sites. The JPA submitted the draft LUCIP for those sites to the ADEM, Environmental Protection Agency (EPA), and Transition Force for review in April 2007. These two sites were inadvertently omitted from Appendix A in 2006, and were added to Appendix A for this 2007 annual report.

Copies of this correspondence with enclosures were provided to Mr. Doyle Brittain, EPA Region 4; Ms. Miki Schneider, JPA; Ms. Michelle Klomp, Matrix Environmental Services; Mr. Steve Miller, U.S. Fish and Wildlife Service; and Mr. John Deback, Base Realignment and Closure Division.

For additional information, please contact Mrs. Lisa Holstein, <u>lisa holstein@us.army.mil</u>, 256-848-7455.

Sincerely,

Scott 1. Bolton
Site Manager

**Enclosures** 

	EBS Parcel Label	X Y Coordinates	Source or Decision Document	Status of LUC	Site Owner	LUC Responsibility
Site Name		LUCIP Figure	LUCIP (Pretransfer)	Interim	Army	Army
Eastern Bypass OES 2	none	LOOK HIGHE	FOSET LUCIP,			
	multiple	Deed 13	September 2003	Interim	JPA	Army
Bravo Area of the Redevelopment Area	multiple	000010	FOSET LUCIP.			
Blacktop Training Area, Fenced Yard in Blacktop	511(7) and 512(7)	Deed 13	September 2003	Interim	JPA	Army
Area	82Q-X, 88(6), 108(7), 112Q, 113Q-X, 187(7),	5000,10				
	213Q, 214Q, 87Q-X, 111Q, 76Q-X, 84Q-X,					
OL 1: A At At	223Q, 77Q, 78Q, 80Q, 85Q, 109Q-X, 89Q-X,		ECOP LUCIP.	-		
Charlie Area Mountain Longleaf National Wildlife	215Q, 137Q-X, 82(7)	Letter of Transfer	January 2007	Interim	DOI	Army and DOI
Refuge	151(7), 2(7), 3(7), 4(7), 67(7), 69(7), 91(7),	Letter of francies	FOST LUCIP.			
	111(7), 128(7), 129(7), 238(7)	Deed 12	August 2003	Final	JPA	JPA
GSA Warehouse Area	111(7), 120(7), 129(7), 230(7)	DCCG 12	FOSET LUCIP.			
		Deed 13	September 2003	Interim	JPA	JPA
Alpha Area of the Redevelopment Area	multiple	Decd 13	FOSET LUCIP.			
	00/7)	Deed 13	September 2003	Interim	JPA	JPA
Former Small Weapons Repair Shop	66(7)	Deed 13	FOSET LUCIP.			
Former Chemical Laundry and Former Motor Pool		Deed 13	September 2003	Interim	JPA	JPA
Areas 1400 & 1500	94(7)	Deed 13	FOSET LUCIP,	- III.CIIII		
	<u> </u>	D40	September 2003	Interim	JPA	JPA
Sanitary Landfill # 1	78(6)	Deed 13	FOSET LUCIP.	memm		
		D 140	September 2003	Interim	JPA	JPA
Sanitary Landfill # 2	79(6)	Deed 13	FOSET LUCIP.	il itelinit	UI 7 (	
	1	5 140		Interim	JPA	JPA
Sanitary Landfill # 3	80(6)	Deed 13	September 2003 FOSET LUCIP.	memm	JEA	01.71
					JPA	JPA
Sanitary Landfill # 4 and the Industrial Landfill	81(5), 175(5)	Deed 13	September 2003	Interim	JFA	- UF A
Fill Area East of Reilly Air Field and the Former			FOSET LUCIP	1-1-2	JPA	JPA
Post Garbage Dump	227(7), 126(7)	Deed 13	September 2003	Interim	JPA	357
			FOSET LUCIP,		100	JPA
Fill Area Northwest of Reilly Air Field	229(7)	Deed 13	September 2003	Interim	JPA_	JFA
			FOSET LUCIP,		10.4	IDA
Fill Area North of Landfill No. 2	230(7)	Deed 13	September 2003	Interim	JPA	JPA
Training Area T-6 (Naylor Field), Training Area T-			FOSET LUCIP,			100
38. Cane Creek Training Area	183(6), 186(6), 510(7)	Deed 13	September 2003	Interim	JPA	JPA
				Preparation		
				of a Final		į
				LUCIP by		
			Decision Document,	the JPA is	1	
Motor Pool Area 3100	24(7), 25(7), 73(7), 212(7), and 146(7)	Deed 13	July 2005	underway	JPA	JPA
MOTOL POOL ATER \$100	12 1(1 1) 20(1 1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Preparation		
				of a Final		
				LUCIP by		
			Decision Document.	the JPA is		1
	127(7)	Deed 13	July 2005	underway	JPA	JPA
Washrack Soldier's Chapel	127(7)	Deed 12		1		

Acronyms

DOI - Department of Interior

EBS - Environmental Baseline Survey, Final, January 1998.

FOSET - Finding of Suitability for Early Tranfer

FOST - Finding of Suitability for Transfer

General Services Administration - GSA

JPA - Anniston-Calhoun County Fort McClellan Development Joint Powers Authority

LUCIP - Land Use Control Implementation Plan

Ordnence and Explosive Site - OES

Enclosure 1

#### APPENDIX D

### AGENCY POINTS OF CONTACT UPDATED 2007

U.S. Department of the Army

Mr. Scott J. Bolton

U.S. Army Transition Force

291 Jimmy Parks Boulevard, Building 215

Fort McClellan, AL 36205

Mailing address: PO Box 5022, Anniston, AL 36205

Telephone: 256-848-3847 FAX: 256-848-5517

E-mail: scott.j.bolton@us.army.mil

U.S. Environmental Protection Agency

Mr. Doyle T. Brittain

U.S. Environmental Protection Agency, Region 4

61 Forsyth Street, SW Atlanta, GA 30303-3104 Telephone: 404-562-8549 FAX: 404-562-8518

E-mail: brittain.doyle@epamail.epa.gov

ADEM

Mr. Stephen A. Cobb

Alabama Department of Environmental Management

Hazardous Waste Branch, Land Division

1400 Coliseum Boulevard Montgomery, AL 36110-2059

Mailing address: PO Box 301463, Montgomery, AL 36130-1463

Telephone: 334-271-7739 FAX: 334-279-3050

E-mail: SAC@adem.state.al.us

JPA

Ms. Miki Schneider

Anniston-Calhoun County Fort McClellan Development Joint Powers Authority

180 Headquarters Drive, Building 61

Anniston, AL 36205

Mailing address: PO Box 5327, Anniston, AL 36205

Fort McClellan, AL 36205 Telephone: 256-236-2011 FAX: 256-236-2020

E-mail: mikischneider@mcclellan-jpa.org

U.S. Department of Interior - Fish and Wildlife Service (not a co-signing agency for the LUCAP)

Mr. Steve Miller

U.S. Fish and Wildlife Service 664 Powers Avenue, Suite 200

Anniston, AL 36205

Mailing address: PO Box 5087, Anniston, AL 36205

Telephone: 256-848-7085 FAX: 256-847-9089

E-mail: Stephen A Miller@fws.gov



### DEPARTMENT OF THE ARMY

OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY INSTALLATIONS AND ENVIRONMENT 110 ARMY PENTAGON WASHINGTON DC 20310-0110

JAN 1 7 2007

Mr. Scott Verhey
Acting Assistant Secretary of the Interior
for Fish, Wildlife and Parks
1849 C Street, NW
Washington, DC 20240

Dear Mr. Verhey

This letter revises the April 2003 Environmental Condition of Property for Mountain Longleaf National Wildlife Refuge Land Use Control Implementation Plan to allow public access to the portion of Bains Gap Road (within the boundaries of FWS-4H and FWS-2H Parcels), which the U.S. Army Corps of Engineers completed a munitions response to munitions and explosives of concern per a Department of Defense Explosives Safety Board--approved explosives safety submission.

This revision is based on the Alabama Department of Environmental Management's concurrence (Enclosure) with the Army's July 25, 2006, Final Site Specific Final Report Bains Gap Road MEC Removal Report and the U.S. Army Corps of Engineers September 27, 2006 Statement of Clearance for Bains Gap Road Site, Fort McClellan, Alabama.

My point of contact is Mr. J. C. King, (703) 697-5564, or email at jc.king@us.army.mil.

Regards,

Addison D. Davis, IV

Deputy Assistant Secretary of the Army (Environment, Safety, and Occupational Health)

Copy furnished:

Assistant Chief of Staff for Installation Management, 600 Army Pentagon, Washington, D.C. 20310-600

Chairman, Department of Defense Explosives Safety Board, 2461 Eisenhower Avenue, Alexandria, VA 22331-0600

U.S. Army Defense Ammunition Center, 1 C Tree Road, McAlester, OK 68144-3869 Mr. Scott Bolton, Site Manager, Transition Force, 291 Jimmy Parks Blvd, Suite 215 Fort McClellan, AL 36205

Mr. Dan Cleckler, Executive Director, Joint Powers Authority, 180 Headquarters Drive, Building 61, Anniston, AL 36205



- Mr. Sam Hamilton, Regional Director, Southeast Region, United States Fish & Wildlife Service, 1875 Century Blvd, Atlanta, GA 30345
- Mr. Jon Andrew, Chief Division of Refuges, United States Fish & Wildlife Service, 1875 Century Blvd, Atlanta, GA 30345
- Mr. Ricky Ingram, Division of Refuges, United States Fish & Wildlife Service, 1875
  Century Blvd, Atlanta, GA 30345
- Mr. Steve Miller, Refuge Manager, Mountain Longleaf NWR, PO Box 5087, Anniston, AL 36205



ONIS "TREY" GLENN, III, P.E.

DIRECTOR

# ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA www.adem.state.al.us (334) 271-7700

BOB RILEY

Facsimiles: (334)

Administration: 271-7950 General Counsel: 394-4332 Communication: 394-4383

Air: 279-3044 Land: 279-3050 Water: 279-3051 Groundwater: 270-5631

Field Operations: 272-8131 Laboratory: 277-6718 Mining: 394-4326

September 1, 2006

Mr. Gary Harvey Site Manager US Army Transition Force P.O. Box 5022 Fort McClellan, Alabama 36205

**RE:** ADEM Notice of Concurrence: Army's Response to ADEM Comments Regarding the Draft Site Specific Final Report Bains Gap Road MEC Removal Action and Final Site Specific Final Report Bains Gap Road MEC Removal Action, dated July 25, 2006

Dear Mr. Harvey:

The Alabama Department of Environmental Management (ADEM or the Department) has reviewed the subject *Final Report* and the Army's response to ADEM's comments, dated June 29, 2006, regarding the *Draft Site Specific Final Report Bains Gap Road MEC Removal Action*. The Department concurs with the Army's response to comments and the subject *Final Report*.

For any questions or concerns regarding this matter please contact Mr. Frederick Rudolph of the Governmental Hazardous Waste Branch. Mr. Rudolph can be contacted at 334-270-5646 or via email at <a href="mailto:frudolph@adem.state.al.us">frudolph@adem.state.al.us</a>.

Sincerely,

Wm. Gerald Hardy, Chief

Land Division

WGH/TPS/FLR/mal

cc: Mrs. Tracy P. Strickland/ADEM

Mrs. Brandi Little/ADEM

Mr. Doyle Brittain/EPA Region 4

Mr. Lee Coker/USA COE, Mobile District

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## ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

### MONTGOMERY, ALABAMA

"TREY" GLENN, III, P.E.

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WWW.ADEM.STATE.AL.US (334) 271-7700

BOB RILEY

GOVERNOR

July 28, 2006

Mr. Dan W. Cleckler Executive Director,

McClellan Joint Powers Authority

P.O. Box 5327

Fort McClellan, Alabama 36205

Facsimiles: (334)

11

Administration: 271-7950 General Counsel: 394-4332 Communication: 394-4383

Air: 279-3044 Land: 279-3050 Wałer: 279-3051 Groundwater: 270-5631

Field Operations: 272-8131 Laboratory: 277-6718 Mining: 394-4326

RE: Acknowledge Receipt and Concurrence

Submittal of Final Resource Conservation Recovery Act Facility Investigation (RFI) for Fill Area East of Reilly Airfield, Parcel 227(7) and Former Post Garbage Dump,

Parcel 126(7), dated May 5, 2006 Fort McClellan, Calhoun County, Alabama

Facility I.D. No. AL4210020562

Dear Mr. Cleckler:

The Alabama Department of Environmental Management (ADEM or the Department) received the *Final RFI for Fill Area East of Reilly Airfield and Former Post Garbage Dump* on May 11, 2006. The Department issued a concurrence letter for the *Draft Final RFI* on April 17, 2006. No modifications were requested or made; therefore, the Department concurs with the *Final RFI*.

If you have any questions concerning this matter, please contact Mrs. Brandi Little of the Governmental Hazardous Waste Branch at 334-274-4226 or via email at blittle@adem.state.al.us.

Sincerely,

Stephen A. Cobb, Chief

Governmental Hazardous Waste Branch

Land Division

cc: Mrs. Tracy P. Strickland/ADEM

Mr. Frederick Rudolph/ADEM

Ms. Miki Schneider/JPA

Mr. Lee Coker/USA COE, Mobile District

Ms. Lisa Holstein/FTMC

#### U.S. ARMY GARRISON FORT McCLELLAN, ALABAMA 36205-5000



March 17, 2005

Environmental Office

Mr. Dan Cleckler Executive Director, Joint Powers Authority 180 Headquarters Road, Building 61 Fort McClellan, AL 36205

Dear Mr. Cleckler:

Site investigations at Motor Pool Area 3100, Parcels 24(7), 25(7), 73(7), 212(7), and 146(7) revealed that benzene is present in groundwater at concentrations ranging from 0.1 mg/l to 0.12 mg/l. Furthermore groundwater contamination (i.e, chlorinated VOCs) is being investigated at the Training Area T-5 sites adjacent to Motor Pool Area 3100, and is impacting groundwater in the southern portion of Parcel 146(7). In addition, a site investigation at the Washrack Soldier's Chapel, Parcel 127(7), indicates benzene, carbon tetrachloride and chloroform have been detected in site groundwater.

Based on our discussions with ADEM and their review comments (Enclosures 1 and 2) on the site investigation reports, a No Further Action determination will not be issued, as was anticipated, in the Technical Specifications and Requirements Statement (TSRS), Section 6.10. The final site investigation reports for Motor Pool Area 3100 and Washrack Soldier's Chapel have been revised with the recommendation for land use controls restricting groundwater use at the two sites.

Section 4.2.3 of the Environmental Services Cooperative Agreement describes the conditions under which the JPA may request the issuance of the CERCLA Covenant Warranty. In order for the Army to issue the Warranty for the Motor Pool Area 3100, Parcels 24(7), 25(7), 73(7), 212(7), and 146(7), and Washrack Soldiers Chapel, Parcel 127(7), it will be necessary that you amend Quitclaim Deed 13 to impose the recommended land use controls.

A copy of this correspondence was provided to Ms. Michelle Beekman, Matrix Environmental Services, LLC, and Shana Decker, ADEM.

If you have questions or need further information, please contact me at (256) 848-6853.

Sincerely,

Ronald M. Levy

BRAC Environmental Coordinator

Enclosures

### ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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JAMES W. WARR

July 7, 2004

BOB RILEY

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Administration 271-7950 General Counsel 394-4332

Air: 279-3044 Land 279-3050

Waler 279-3051 Groundwaler 270-5631 Field Operations 272-8131

Field Operations 272-8131 Laboratory: 277-6718 Mining 394-4326 Education/Outreach 394-4383

CERTIFIED MAIL #7003 0500 0001 2708 1143 RETURN RECEIPT REQUESTED

Mr. Ron Levy

BRAC Environmental Coordinator

Environmental Office, 291 Jimmy Parks Blvd.

US Army Garrison

Fort McClellan, Alabama 36205

RE: ADEM Response to Comments: Draft-Final Site Investigation (SI) Report Range, Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7). August 2003. Fort McClellan, Alabama Facility ID No. ALA 210 020 562 DSMOA Project No. 2525-223-0445

Dear Mr. Levy:

The Alabama Department of Environmental Management (ADEM or the Department) has completed a review of the *Draft-Final Site Investigation (SI) Report Range, Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7).* It appears from the supporting data in the report that Fort McClellan's interim soil removal action has adequately addressed soil contamination at this parcel. The Department concurs with the no further action recommendation at this time regarding soil contamination. However ADEM also notes that groundwater sampling conducted at the site indicates that arsenic, lead, manganese, benzene, carbon tetrachloride, and chloroform are present in the site groundwater at concentrations exceeding federal drinking water standards; therefore, land use controls restricting groundwater usage should be implemented at the site.

The Department does not concur with Fort McClellan's recommendation to release this site for unrestricted reuse. Based upon the evidence of groundwater contamination, the Department requests that the Army implement a land use control plan to appropriately restrict future groundwater use at this site. The Army should submit a land use control implementation plan (LUCIP) to the Department within 45 days from the date of receipt of this letter.

The Department also notes that parcel 127(7) is listed in Table III.1 of the ADEM-JPA cleanup agreement as a site subject to a RCRA Facility Investigation (RFI). It appears that an RFI is no longer warranted and that the LUCIP submittal will represent the selected remedy for this parcel The Department recommends that the JPA modify the cleanup agreement to reflect this change.

Should you have any questions, contact Mr. David Bush at (334) 270-5651 or via e-mail at cdb@adem.state.al.us.

Sincerely,

Stephen A. Cobb, Chief

Governmental Hazardous Waste Branch

Land Division

SAC/CDB/JWG/:L:Gov Fac Sec/Bush/ Draft-Final Site Investigation (SI) Report Range, Former Washrack, Building 1740, Soldier's Chapel, Parcel 127(7). August 2003.

cc: Ms. Miki Schneider/JPA

Mr. Doyle Brittain/EPA Region 4

Mr. Jim Grassiano/ADEM

Ms. Shana Decker/ADEM

Ms. Brandi Little/ADEM

File: Land Division/Governmental Hazardous Waste/Fort McClellan/Correspondence/2004

### ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

· MES W. WARR

ctor (Acting)

WWW.ADEM.STATE.AL.US (334) 271-7700

January 10, 2005

CERTIFIED MAIL #7003 0500 0001 2708 2492 RETURN RECEIPT REQUESTED

Mr. Ron Levy
BRAC Environmental Coordinator
Environmental Office, 291 Jimmy Parks Blvd.
U.S. Army Garrison
Fort McClellan, Alabama 36205

BOB RILEY

GOVERNOR

Facsimiles: (334)

Facsimiles: (334)

GAdministration: 271-7950

Generat Counset: 394-4 332

Air: 279-3044

Land: 279-3051

Groundwater: 270-5631

Field Operations: 272-8131

Laboratory: 277-6718

Mining: 394-4326

Education/Outreach: 394-4383

RE: ADEM Review Comments: Draft-Final Site Investigation Report, Former Motor Pool 3100, Parcels 146(7), 212(7), 24(7), 25(7), 73(7). May 2004.
Fort McClellan, Alabama
Facility ID No. AL4 210 020 562
DSMOA Project No. 2525-223-0445

Dear Mr. Levy:

The Alabama Department of Environmental Management (ADEM or the Department) has reviewed the Draft-Final Site Investigation Report, Former Motor Pool 3100, Parcels 146(7), 212(7), 24(7), 25(7), 73(7), dated May 2004. The reported ground water data at this site indicates that recent benzene contaminant concentrations ranged from 0.1 mg/l to 0.12 mg/l, posing a potential unacceptable risk.

The Department concurs with the Army's conclusion that benzene concentrations in groundwater are sufficient to warrant implementation of Land Use Controls at this site. The Department requests that the Army evaluate and propose appropriate Land Use Controls to ensure protection of human health and the environment and to submit a Land Use Control Plan to the Department within 30 days from the date of receipt of this letter.

Should you have any questions, contact Mr. David Bush at (334) 271-7789 or via e-mail at cdb@adem.state.al.us.

Sincerely,

Stephen A. Cobb, Chief

Governmental Hazardous Waste Branch

Land Division

SAC/CDB/JWG/:L:Gov Fac Sec/Bush/ Draft-Final Site Investigation Report, Former Motor Pool 3100, Parcels 146(7), 212(7), 24(7), 25(7), 73(7). May 2004.

cc: Ms. Shana Decker/ADEM

Mr. Jim Grassiano/ADEM

Mr. Steve Moran/Shaw

Mr. LaBarron Rudolph/ADEM

File: Land Division