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DEPARTMENT OF THE AIR FORCE  
27TH SPECIAL OPERATIONS CIVIL ENGINEER SQUADRON (AFSOC)  
CANNON AIR FORCE BASE NEW MEXICO

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Mr. Michael A. Poston  
Deputy Base Civil Engineer  
506 N DL Ingram Blvd.  
Cannon AFB NM 88103-5003

Mr. James Bearzi  
Hazardous Waste Bureau Chief  
New Mexico Environment Department  
2905 Rodeo Dr. E Building 1  
Santa Fe NM 87505-6303

Dear Mr. Bearzi

This letter is the fourth quarter (Oct-Dec) CY07, Progress Report for Solid Waste Management Units (SWMU) existing on Cannon Air Force Base (CAFB) and Melrose Air Force Range (MAFR), as required per Paragraph 2.5.3.d (Quarterly Reports) of the Hazardous Waste Permit (Environmental Protection Agency Identification Number New Mexico 7572124454) issued to CAFB, October 17, 2003.

Activities for the Resource Conservation Recovery Act (RCRA) Corrective Action Program (RCAP) and other significant permit activities for the fourth quarter of 2007 are as follows:

- a. CAFB responded to Notice of Disapproval (NOD) on SWMU's 31, 77 and 127.
- b. CAFB received approval for a deferment on SWMU 77 because the SWMU is beneath an active storage pad.
- c. CAFB has responded to the NOD on *RCRA Facility Investigation (RFI) Report for 21 SWMU's*.
- d. CAFB received a letter from the New Mexico Environment Department (NMED) approving the RFI Report for Landfills (LF) 3, 4, & 25. NMED recommended No Further Action and a Class III Permit Modification to the Hazardous Waste Corrective Action Only Permit.
- e. CAFB submitted the *Final Corrective Measures Implementation for Site SD-11 (SWMU's 86-90) Site Closure*.
- f. In Nov 2007, the United States Geological Survey submitted the report *RCRA Ground-Water Monitoring at Sewage Lagoons, Landfill 5, and non-RCRA Sites*. Data were collected on July 23 - 26, 2007.
- g. Submitted *Work Plan for the Excavation of Contaminated Soils at Sites ST-26 (SWMU 48a) and Area of Concern 36*.

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- h. Submitted Revised Part "A" for CAFB Permit NM7572124454 regarding new commander and new command ownership of CAFB.
- i. Submitted Part "A" for a "Corrective Action-only" Permit NM5572124456 for NMED review for the MAFR.

Projected RCAP activities for the first quarter of 2008:

- a. Submit groundwater data to NMED as part of the RCAP at CAFB in support of the ground-water study of the Sewage Lagoon, Landfill 5 and non-RCRA sites.
- b. Ground-water sampling will continue to be collected and evaluated in support of the CAFB and MAFR hydrogeologic study.
- c. Tentatively schedule the next RAB for 15 Apr 08 in Portales, New Mexico.

If you have any questions regarding this information, please contact Mr. Jerry Pelfrey, Environmental Flight, at (575) 784-6391 or email [gerald.pelfrey@cannon.af.mil](mailto:gerald.pelfrey@cannon.af.mil).

Sincerely

  
MICHAEL A. POSTON

cc:  
NMED HWB Bureau (C. Frischkorn)  
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