



Cafb 04
DEPARTMENT OF THE AIR FORCE
27TH CIVIL ENGINEER SQUADRON (ACC)
CANNON AIR FORCE BASE NEW MEXICO

James

14 SEP 2004

Lieutenant Colonel Alexander P. Karibian
Base Civil Engineer
506 N DL Ingram Blvd
Cannon AFB NM 88103-5003

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



Dear Mr. Bearzi

This letter is the second quarter (Apr-Jun 04) Progress Report as required per Paragraph 2.5.3.d, Quarterly reports of the Cannon Air Force Base Resource Conservation and Recovery Act (RCRA) Hazardous Waste Facility Permit No. NM 7572124454.

Activities for the RCRA Corrective Action Program (RCAP) and other significant permit activities for the second quarter of CY04 are as follows:

- a. Tetra-Tech FW, Inc. (previously called Foster Wheeler Environmental Corp.) continued work on the closure of SWMU 101, Sewage Lagoons. They returned in May to begin establishment of the vegetation cover o the South Lagoon in May 04 and installed an irrigation system to provide enough water for the newly seeded area.
- b. The U.S. Geological Survey (USGS) updated wind monitoring equipment on Monitoring Well "W"; installed bollards and well pads, painted well covers and labeled new wells "Oa," "Pa" and "Q"; and collected water level measurements at all the wells on the east side of Cannon.
- c. The USGS also collected soil samples at the project site for the relocation of the fuel truck offloading stations to determine if there was any contamination that needed to be cleaned up prior to start of construction.
- d. The USGS continued their sampling work at the Landfill 5 and Sewage Lagoon sampling wells, and at water level sampling wells "V," "W" and "X."
- e. Bhate Consulting returned to complete sampling of wells "N" and "Ra" after the pump was lowered in "Ra."

Projected RCAP activities for the second quarter of CY04 are as follows:

a. Tetra Tech FW, Inc will return in July to remove the irrigation system and complete work on the cap for the closure of SWMU 101, Sewage Lagoons.

b. The USGS will collect additional water samples for use in age dating and isotope testing of the aquifer.

If you have any questions please contact Mr. Peter P. Zamie at (505) 784-1092.

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 gathered and evaluated the information submitted. Based on my inquiry of the person or person who managed 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 that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely

A handwritten signature in black ink, reading "Alexander P. Karibian". The signature is fluid and cursive, with a long horizontal stroke at the end.

ALEXANDER P. KARIBIAN, Lt Col, USAF

cc:

NMED HWB Bureau (G. von Gonten)

NMED HWB Bureau (J. Jacobs)

EPA Region VI (B. Sturdivant)