



4-1-94

DEPARTMENT OF THE AIR FORCE

HEADQUARTERS 49TH FIGHTER WING (ACC)  
HOLLOMAN AIR FORCE BASE, NEW MEXICO



MEMORANDUM FOR Mr Barry Feldman  
US EPA, Region VI, (6H-CS)  
First Interstate Bank Tower  
1445 Ross Avenue  
Dallas, Texas 75202-2733

FROM: 49 CES/CEV  
550 Tabosa Ave  
Holloman AFB, NM 88330-8458

SUBJECT: Compliance Agreement Quarterly Report

1. Pursuant to the requirements set forth in Section X--REPORTING AND EXTENSIONS section of the Compliance Agreement signed on 20 December 1988, we hereby submit the 21st Quarterly Progress Report (Atch 1). This report will provide a brief outline of events from 1 January-31 March 1994.
2. Documentation for the contents of the attached report is available upon request from the 49 CES/CEV office at Holloman AFB. If you have any questions or comments, contact Dr Fred M. Fisher or Mr Tim O'Donnell, (505) 475-3931.

*Howard E. Moffitt*  
HOWARD E. MOFFITT  
Deputy Base Civil Engineer

Attachment:  
Compliance Agreement Report (2 cys)

cc: w/Atch

HQ ACC/JA (LtCol Craig Henderson)

Mr Scott Ludwig  
Bureau of Land Management  
Las Cruces District Bureau  
1800 Marquess  
Las Cruces, NM 88005

HQ ACC/CEVCM (Mr Larry Isaacs)

HQ ACC/CEVCM (Mr Brent Johnson)

HQ ACC/CEVRC (Mr Don Calder)

Mr Mark Blakeslee  
Bureau of Land Management  
P.O. Box 27115  
Santa Fe, NM 87502

49 FW/JA (Mr Charles MacDonald)

49 SPTG/CC (Col Michael Anthony)

Mr Clent Bailey  
Fish and Wildlife Service  
3530 Pan American Highway NE  
Albuquerque, NM 87107

NM Environment Department  
Hazardous & Radioactive Materials  
525 Camino de los Marquez  
Santa Fe, NM 87502-6610

Ms Barbara Hoditschek,  
Mr Steve Alexander, and  
Ms Stephanie Kruse

Mr Tom Manning  
AFCEE/CCR-D  
P.O. Box 116  
525 Griffin St  
Dallas, TX 75202

cc: w/Atch (con't)

Mr Ron Stirling  
U.S. Army Corps of Engineers  
Omaha District/CEMRO-ED-EA  
215 N. 17th Street  
Omaha, NE 68102-4978

Ms Kathleen Alsup  
Radian Corp  
8501 Mo-Pac Blvd.  
Austin, TX 78720-1088

Mr Raymond P. Churan  
Regional Environmental Officer  
United States Department of the Interior  
P.O. Box 649  
Albuquerque, NM 87103

HOLLOMAN AIR FORCE BASE

TWENTY-FIRST QUARTERLY PROGRESS REPORT  
1 JANUARY - 31 MARCH 1994

PREPARED BY  
HOLLOMAN AFB, NEW MEXICO  
49 CES/CEV

1 APRIL 1994

QUARTERLY PROGRESS REPORT  
1 January - 31 March 1994

05 January 1994: Holloman AFB (HAFB) submitted 20th Quarterly Report.

07 January 1994: A conference call was held between HAFB, U.S. Army Corps of Engineers (USACE), and Radian Corporation to discuss various issues relating to the Draft Final Conceptual Plan for Additional Sampling - Sewage Lagoons and Lakes Investigation.

10 January 1994: Copies of the Draft Final Conceptual Plan for Additional Sludge and Soil Sampling - Sewage Lagoons and Lakes Investigations were submitted to New Mexico Environment Department (NMED) and U.S. Environmental Protection Agency (US EPA), Region VI.

11 January 1994: Received 4 copies of the Draft Final Sampling and Quality Control Summary Report (SQCSR) - Holloman AFB Sewage Lagoons and Lakes Investigation.

12 January 1994: Received draft copy of Scope of Services - Baseline Risk/Biological Assessment and related work for the lagoons and lakes investigation from USACE. Comments provided recommended the inclusion of any available data contained in the U.S. Fish and Wildlife Service (USFWS) forthcoming survey report on contaminants in biota, pore water, and sediment at the HAFB wastewater treatment system.

14 January 1994: HAFB received the final draft of the USFWS survey report on contaminants in biota, pore water, and sediment at the HAFB wastewater treatment system. A copy of this report was forwarded to Radian Corporation.

01 February 1994: Meeting with representatives from US EPA, Region VI, Radian Corporation and HAFB was held at Dallas, TX, covering issues relating to the Phase 2 RCRA Facility Investigation, Lakes Holloman and Stinky. Key issues discussed were project background, objectives and scope, data interpretation, and conclusions and recommendations.

15 February 1994: HAFB submitted letter to NMED requesting that NMED not review the existing Closure Plan/Post Closure Care Permit Application at this time due to FY 1993 investigative results indicating the need for additional data to determine the extent of contamination in the lower lagoons.

22 February 1994: A conference call was held between HAFB, USACE, Radian Corporation, and NMED. Key issues discussed, pertaining to the lagoons and lakes investigation, were statutory (regulatory) status, closure concerns, future direction, and timeline/schedule.

25 February 1994: Mr Daniel Malanchuk of the United States Corps of Engineers, El Paso Regulatory Office, conducted an on-site visit to the lagoon area. The prime issue involved was the jurisdictional status of Lagoon G.

01 March 1994: Annual 1993 RCRA Groundwater Monitoring Report for the Holloman lagoons was submitted to NMED.

**NOTE:** Substantial changes are currently taking place regarding project organization and scheduling due to changes in contracting mechanisms. Even though these changes have delayed project funding and implementation, they should actually reduce delays in the future.