



DEPARTMENT OF THE AIR FORCE

HEADQUARTERS 49TH FIGHTER WING (TAC)
HOLLOMAN AIR FORCE BASE NM 88330-5000

23 DEC 1991

REPLY TO
ATTN OF 49 SG/DE

SUBJECT January Assessment Confirmation Sampling of Lagoon Groundwater

TO: Dr Bruce Swanton
Hazardous and Radioactive Materials Bureau
Environment Department
1190 St. Francis Dr.
P.O. Box 26110
Santa Fe, NM 87502

1. This is to verify your conversation with our Dr Frederick Fisher regarding corrections to the letter addressed to Brig Gen Lloyd Newton dated 12/17/91.
2. Item 3 indicated that method 8270 sampling and analyses should be repeated because detectable levels of 2-butanone and 4-methyl-2-pentanone were found by one of the two laboratories. Since these two constituents are detected by method 8240, and not by method 8270, the letter was corrected accordingly.
3. In summary, it was agreed that the letter directs Holloman AFB to repeat groundwater sampling and method 8080 and 8240 analyses. Results should be reported using method detection limits (MDL's) to define analytical limits. The letter also indicates concern about contamination of method 8240 blanks.

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

*Method 8240 requirement
dismissed following 12/31/91
telecon - notes in file.
Bruce Swanton
1/3/92*



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