



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 377TH AIR BASE WING (AFMC)

6 OCT 1994

377 ABW/EMR
2000 Wyoming Blvd SE
Kirtland AFB NM 87117-5659

Mr. Steve Pullen, DSMOA
Hazardous and Radioactive Materials Branch
New Mexico Environment Department
525 Camino de los Marquez, Ste 4
Santa Fe NM 87502

*KAFB
II*



Red file

Dear Mr. Pullen

Attached are comments and a revised Stage 2D-2 schedule we received from Kevin Walter, Brown & Root Environmental. The comments outline the agreements we reached with you and Nancy Morlock, EPA, at our 25 August 1994 meeting. We've reviewed the comments and schedule, and have no changes to either document.

Please review both documents and let us know if you concur with them. If you have any questions or do not agree with either document, please advise us as soon as possible. For your information, we've also forwarded these to EPA.

Sincerely

CHRISTOPHER B. DeWITT, R.P.G.
Acting Chief, Restoration Branch
Environmental Management Division

Attachment:
Comments/Schedule

cc:
HNUS (Mr. Clark, Mr. Walter)
AFCEE/ESR (Mr. Arnold)

KAFB1516





INTEROFFICE MEMORANDUM

FROM: Kevin Walter *KW*
TO: File
DATE: September 28, 1994
REFERENCE: Stage 2D-2 Work Plan Meeting

Attending an August 25, 1994 meeting at Kirtland AFB regarding the Kirtland AFB, IRP Stage 2D-2 Work Plan were:

Chris DeWitt, Acting Manager, Environmental Restoration Kirtland AFB
Kevin Walter, Project Manager, Halliburton NUS
Charles Remkes, Environmental Engineer, Halliburton NUS
Nancy Morlock, Environmental Engineer, US EPA Region VI
Steve Pullen, Geologist, New Mexico Environment Department (NMED)

The following items were discussed and resolved at the meeting:

- Soil samples will be collected at the UST outlet or overflow pipe at depths of surface and 2 ft only (0 & 2 ft bgs). No deeper samples are necessary to detect any remnants of contamination.
- The tanks' contents will be sampled and evaluated with the surface soil samples. If the samples are not contaminated and do not contain radiation levels above background levels, Kirtland AFB may propose to excavate and remove the tanks.
- If excavation of the tank(s) occur, two soil samples will be collected from the fill directly beneath the tank(s) at the top of the fill and at depths 5 ft and 10 ft below the top of the fill. If bedrock is encountered, the lowermost sample(s) will be taken from the fill where it contacts the bedrock.
- If it is determined that excavation and removal of the tank(s) is not feasible during this investigation, soil samples from four boreholes around the corners of the tank(s) will be collected at the top of the fill and at depths 5 ft and 10 ft below the top of the fill. If bedrock is encountered, the lowermost sample(s) will be taken from the fill where it contacts the bedrock.
- The schedule for completing the investigation and submitting an RFI report to the EPA has been extended from 12 months to 18 months from the date of plan approval (per letter dated August 11, 1994, from Allyn Davis, Director of Hazardous Waste Management Division). The schedule contained in the Work Plan as figure 8-1 will be revised accordingly. Also a start date for field sampling of mid November 1994 was agreed to be acceptable.

**STAGE 2D-2 SCHEDULE
KIRTLAND AFB, ALBUQUERQUE, NEW MEXICO**

TASK	DATE
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2D-2 WORK PLAN

Submit Work Plan to EPA	5/31/1994
Receive EPA Comments	7/1/1994
Resubmit Work Plan	8/01/1994
Work Plan Approval	8/11/1994

FIELD OPERATIONS

(Start --- Completion)

Phase I	Tank Sampling	11/15/1994 --- 12/15/1994
	Surface Soil Sampling	11/15/1994 --- 12/15/1994
Phase II	Geophysical Survey	3/01/1995 --- 3/31/1995
	Tank Tightness Testing *	3/01/1995 --- 3/31/1995
Phase III	Subsurface Borings in Fill Material	5/01/1995 --- 5/31/1995

LABORATORY ANALYSIS

Phase I	Tank Sample Analytical Results	1/15/1995
	Surface Soil Analytical Results	1/15/1995
Phase II	Tank Tightness Sample Analyses *	4/31/1995
Phase III	Subsurface Sample Analytical Results	7/15/1995

2D-2 RFI REPORT

Submit Draft RFI Report to KAFB	12/11/1995
Receive KAFB Comments	1/11/1996
Submit Draft RFI to EPA	2/11/1996

* Tank tightness testing is optional