



University of California
 Environmental Science and Waste Technology (E)
 Environmental Restoration, MS M992
 Los Alamos, New Mexico 87545
 505-667-0808/FAX 505-665-4747



U.S. Department of Energy
 Los Alamos Area Office, MS A316
 Environmental Restoration Program
 Los Alamos, New Mexico 87544
 505-667-7203/FAX 505-665-4504

1/1106/21-029
 HSWA LANL

Date: April 16, 2001
 Refer to: ER2001-0314

Mr. James Bearzi
 NMED – Hazardous Waste Bureau
 P.O. Box 26610
 Santa Fe, NM 87502

SUBJECT: PROPOSED SCHEDULE TO ADDRESS DEVIATIONS FROM THE APPROVED PHASE II RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) FACILITY INVESTIGATION (RFI) OF DP TANK FARM, POTENTIAL RELEASE SITE (PRS) 21-029

Dear Mr. Bearzi:

In response to your letter dated March 13, 2001, regarding deviations from the approved Phase II RFI investigation of DP Tank Farm, Potential Release Site (PRS) 21-029, the Los Alamos National Laboratory (LANL) Environmental Restoration (ER) Project is proposing to complete all outstanding investigation and reporting requirements in accordance with the attached schedule. Specifically, LANL will complete all remaining fieldwork within DP Canyon and at the former DP Tank Farm located at Technical Area (TA)-21 in accordance with the "RCRA Facility Investigation Work Plan, Volume II, DP Tank Farm," (LA-UR-98-4169) and the "Request for Supplementary Information (RSI) Response for TA-21, Resources Conservation and Recovery Act (RCRA) Facility Investigation (RFI) Work Plan, Volume II, DP Tank Farm," (LA-UR-99-6462) by July 31, 2001.

The specific activities necessary to address deviations from the approved RFI investigation have been clearly identified during recent meetings between LANL ER Project staff and Vicki Maranville of your staff. In addition, a site visit will be conducted with Ms. Maranville prior to initiation of the fieldwork to confirm that all locations requiring resampling have been correctly identified. During our April 11, 2001, meeting with Ms. Maranville, it was agreed that Stoddard solvent, kerosene and ethanol will be excluded from the analytical suite for the resampled locations at DP Tank Farm. None of these petroleum hydrocarbons were detected in samples collected during the Fiscal Year (FY) 2000 fieldwork. Additionally, the principal approved analytical method (SW 8015) for determining levels of total petroleum hydrocarbons (TPH) with determinative options for diesel-related organics and gasoline-related organics will result in a positive detection if Stoddard solvent, kerosene or ethanol is present in a given sample. This approved deviation from the approved RSI Response will be thoroughly documented in the Phase II RFI Report for DP Tank Farm. As discussed during the April 11, 2001 meeting, LANL is requesting until December 21, 2001, for submittal of the Phase II RFI Report for DP Tank Farm to ensure sufficient time to receive and evaluate the analytical data. We provided Ms. Maranville a draft RFI report outline for review and comment and upon

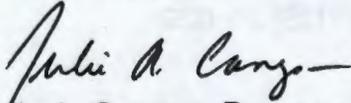
TV



approval of the outline, LANL will begin preparation of the RFI report. Analytical data for DP Tank Farm has been given the highest priority and will be validated and forwarded to Dan Holmquist, the LANL ER Project Team Leader within four weeks of receipt of Laboratory analytical data. This will ensure that any potential data quality problems or issues associated with the determination of the extent of contamination are addressed in an expedited fashion. LANL will keep NMED-HWB apprised of the progress of the investigation and of preliminary analytical results.

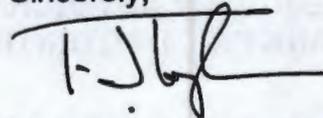
We again want to acknowledge how much we appreciate the time and effort you and your staff have provided toward the completion of this project and we remain committed to completing the outstanding RFI activities at DP Tank Farm as expeditiously as possible. If you have any questions or require any additional information please contact John Hopkins at (505) 667-9551 or Dave McInroy at (505) 665-4557.

Sincerely,



Julie A. Canepa, Program Manager
Los Alamos National Laboratory
Environmental Restoration

Sincerely,



Theodore J. Taylor, Project Manager
Department of Energy
Los Alamos Area Office

JC/TT/PB/ev

Enclosure: Schedule

Cy (w/enc.):

M. Backsen, E/ER, MS M992
P. Bertino, E/ER, MS M992
T. Grieggs, ESH-19, MS K490
D. Holmquist, E/ER, MS M992
J. Hopkins, EES-9, MS M992
M. Kirsch, E/ER, MS M992
D. McInroy, E/ER, MS M992
D. Neleigh, US EPA (2 copies)
J. Pope, E/ER, MS M992
T. Taylor, LAAO, MS A316
G. Turner, LAAO, MS A316
W. Woodworth, LAAO, MS A316
J. Davis, NMED-SWQB
M. Leavitt, NMED-GWQB
V. Maranville, NMED-HWB
J. Parker, NMED-DOE OB
S. Yanicak, NMED-DOE OB, MS J993
J. Young, NMED-HWB (2 copies)
E/ER File, MS M992
E/ER CT File (CT #C817), MS M992
RPF, MS M707

Cy (w/o enc.):

J. Canepa, E/ER, MS M992
J. Bearzi, NMED-HWB
R. Dinwiddie, NMED-HWB
J. Kieling, NMED-HWB

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	2001												2002
					F	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	
DP Tank Farm																	
300	Procurement/Review Bid Doc	10	19MAR01*	30MAR01													
310	Kickoff Meeting	0	04APR01														
320	Readiness Review Activities	13	04APR01	20APR01													
330	Readiness Review	1	24APR01	24APR01													
340	Receive Authorization to Start Fieldwork	0	24APR01														
350	Mobilize	4	25APR01	30APR01													
360	Clct Borehole Smpls Reg 5/1-5/16, Angle5/29-6/5	26	01MAY01	05JUN01													
370	Waste Management	77	01MAY01	15AUG01													
380	Sample Analysis	78	01MAY01	16AUG01													
390	Clct. Auger Samples 1st set5/17-29,2nd 6/6-7/6	43	17MAY01	16JUL01													
400	Prep. Post Field Ops Report/Amend Field Summary	20	12JUL01	08AUG01													
410	Collect Sed Samples	2	17JUL01	18JUL01													
420	Fieldwork Completed (Sampling)	0		18JUL01													
430	Demobilize	8	19JUL01	30JUL01													
440	Submit Field Summary Report	0		08AUG01													
450	Validate & Auth. Data	20	20AUG01	14SEP01													
460	Appendix C	15	17SEP01	05OCT01													
470	Data Analyses & Assessment	5	17SEP01	21SEP01													
480	Conduct Decision Peer Review	1	24SEP01	24SEP01													
490	Appendix D	15	25SEP01	15OCT01													
500	Prepare RFI Report Draft	70	09AUG01	14NOV01													
510	Document Peer Review	5	15NOV01	21NOV01													
520	Inc Peer Review Comments	5	22NOV01	28NOV01													
530	Tech Editing	10	29NOV01	12DEC01													
540	S-7 Review	6	13DEC01	20DEC01													
550	Submit RFI Report to AA	1	21DEC01	21DEC01													

Start Date 19FEB01
 Finish Date 21DEC01
 Data Date 19FEB01
 Run Date 16APR01 13:15

Early Bar
 Progress Bar
 Critical Activity

MDAS [DP Tank Farm] 21-029 Sheet 1 of 1
 C:\Temp\MDAS 16APR01 13:15