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TO: MEMO TO FILE
FROM: Eliza Frank *EF*
DATE: October 30, 2001
SUBJECT: MDA H HPT Status on July 31, 2001

The team plans to informally discuss the results of fieldwork and data collected from the 2 new boreholes at MDA H (drilled June/July 2001) once the data arrives, tentatively in late August). LANL is finalizing the record of communication (ROC) to clarify the plan for supplemental sampling. NMED is currently preparing a lengthy record of communication discussed by the HPT to capture comments and responses on the *draft* MDA H RFI Report (anticipated to be included with HWB approval of the RFI). NMED is also preparing comments (a request for supplemental information) on the *submitted* RFI Report to address remaining concerns. Fee letters for the RFI Report and CMS Plan went out on July 30, 2001. John Hopkins is working on the Technical Memo to assist the HPT with narrowing in on the preferred remedy at MDA H. He is also preparing a response to comments regarding the CAB ER committee's MDA H RFI Report review. The HPT continues to work out the CMS and RFI schedule for MDA H. A few dates have slipped, but overall the schedule remains on track. We hope to have a preferred remedy identified for MDA H in November 2001. LANL has a draft of the Tech Memo completed for the technology screening/alternatives development, but it still needs peer review and tech editing. Initiation of the *formal* public comment period in July 2002 or sooner is still anticipated (then remedy implementation can get underway).

Next Meeting Time and Place: to be determined (week of 8/27/01 tentatively)
Tentative agenda items include: review of LANL's Tech Memo for the MDA H CMS; discussion of June 27 Public Open House; initiate planning a future, 2nd Open House; provide status of HWB review/approval of CMS Plan and RFI Report for MDA H; discuss overall content of RFI addendum and CMS Report (i.e. revised cross sections in addendum, future risk addressed in CMS Report, etc.), provide status of MDA H CMS information available on LANL's web page; and discuss the new boreholes, data results, and, as needed, additional fieldwork.

HPT Schedule for Completing MDA H RFI/CMS
(minor milestones are in italics to assist HPT members with tracking details)
MDA H RFI

- 01/05/01** Receive NMED comments on the draft RFI, comment resolution meeting
- 03/01** *Additional fieldwork at borehole 54-1023 (data collection)*
- 03/14/01** HPT discussion of "data gaps and conclusions" for MDA H RFI report
- 03/15/01** *MDA H Report to EPA for risk assessment review*
- 04/23-24** *Excavation Technologies & Cost Estimates Brainstorming Session*
- 04/25/01** HPT agrees that RFI Addendum will summarize latest data collection at H
- 5/14/01** *Risk comments resolved between EPA, HWB and LANL*
- 5/17/01** Supplemental Sampling Plan (SAP) for 2 new MDA H boreholes submitted (includes analytical results for 3/01 samples collected at borehole 54-1023, {*date slip, was 5/7/01*})

HPT MDA H 8/27/01



- 05/31/01** MDA H RFI Report submitted *{date slip, was 4/01, delayed to include HPT changes, revised conclusions and recommendations, etc.}*
- 06/06/01** Discuss planned fieldwork. ROC prepared to clarify SAP. Also discussed tritium data results from borehole 54-1023
- 06/27/01** LANL begins drilling 2 new boreholes at MDA H
- 08/__/01* *HPT discuss format and content of RFI addendum*
- 08/__/01* HPT review new borehole data and fieldwork activities, plan more work
- 04/__/02* RFI addendum submittal

MDA H CMS Milestones

- 01/15/01** Alternative remedies for MDA H identified
- 02/28/01** Draft Public Involvement Plan completed
- 03/06/01** Target corrective action objectives identified and more or less agreed to
- 03/01/01** Public outreach initiated with CAB, Pueblos, and availability sessions
- 03/30/01** CMS Plan submitted
- 5/22/01* *Tour of Similar Landfill Projects at Sandia (SNL)*
- 6/27/01** CAB/ER host an MDA H Public Open House in Los Alamos
- 9/__/01* Technology screening for MDA H remedies completed and documented.
- __/__/01* *Technical memo submitted {slipped 3 months, team to resolve}*
- 11/__/01* *Begin monthly submittals of CMS Status Reports (format tbd)*
- 11/__/01* Preferred remedy selection *{slipped 2 months}*
- 11/__/01* Technical peer review of MDA H CMS Report initiated
- 01/__/02* Technical peer review of MDA H CMS Report completed
- 04/__/02* Core team and legal review of MDA H CMS Report initiated
- 07/01/02* Public Comment notices issued
- 08/01/02* Formal Public comment period initiated
- 10/01/02* Formal Public comment period completed
- 12/20/02* Public comments incorporated into final MDA H CMS Report