

04.01-09/17/96-00495

CONVERSATION RECORD

Time: 1300-1400 Date: 17 Sep 96

Teleconference with: Tim Gordon, U.S. EPA, Region II
Katie Luke, BBL
Tom Fuller, Baker Environmental
Chris Penny, LANTDIV
Pedro Ruiz, NAVSTA, PWD/EED
Madeline Rivera, NAVSTA, PWD/EED

SUBJECT: Tow Way Fuel Farm Interim Corrective Measure-Work Plans

The purpose of the teleconference was to discuss EPA comments to our response of 8 Aug 96 to their letter of 20 Jun 96. EPA will be sending us another letter with more comments to the TWFF work plans based on our reply to their letter of June. EPA said that we didn't address properly some of their comments, specifically comments # 3, 6, 11, and 12. There was not a detailed discussion on how we arrived to some of the figures on the report.

Katie Luke (BBL) responded to most of EPA's questions, since our respond was written by BBL. She explained that not all the data was available and that the report included what was available at the moment. With the last field work done by BBL on August, additional data is now available. Tim Gordon (EPA) expressed his concern about the bail down results that didn't show the radius of influence, and the recovery of the wells. Katie explained that we are not completely sure of the volume of fuel (thickness) at the site. In some wells the true thickness is 10-12 feet. Katie Luke said that she will look at the latest hydrographs to answer the comments.

We all agreed that more data was needed, and to obtain this data additional wells need to be installed. The plume at the TWFF is spreading along Forrestal Road, where there is not enough space to do trenching to locate the fuel.

EPA commented that the interim corrective measure (ICM) to began this fall; will be considered the first phase, since more wells, design changes, and approaches will be necessary once we obtain data on how the plume is behaving. One of EPA's main interest is to be able to measure the system efficiency, therefore the true thickness needs to be known to determine progress on fuel recovery.

A letter detailing future efforts, designated phases now, will be prepared by BBL, and mailed to EPA by 30 Sep 96.

Pedro Ruiz (PWD) told EPA that the first phase was already delayed by two weeks since the contractor is experimenting problems with suppliers. EPA requested the schedule, which will be submitted with the TWFF monthly report next week. EPA expects the first phase to begin this fall (originally the date was Sep 30).

Action: BBL will prepare a response letter to EPA by 30 Sep.
Pedro will submit schedule of TWFF interim corrective measure (ICM) along with monthly report (done 18 Sep 96).

Note:

On 19 Sep, Chris Penny called EPA and requested a time extension for the predicted modeling. EPA granted until 15 Oct 96 to submit the predicted modeling. The modeling is intended to predict the plume thickness. A response addressing the comments that were not fully discussed on our letter of 8 Aug is still due to EPA on 30 Sep 96.