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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VI

1445 ROSS AVENUE, SUITE 1200 DALLAS, TEXAS 75202

November 22, 1989

Mr. Richard D. Mico Vice President and General Manager Sparton Technology, Inc. P.O. Box 1784 Albuquerque, New Mexico 87103 NOV 3 0 1989

RE: Summary of the Meeting on October 17, 1989, In Association With RCRA §3008(h) Administrative Order on Consent

Dear Mr. Mico:

The purpose of this letter is to summarize the events and agreements reached at the October 17, 1989, meeting between representatiaves of Sparton Technology, Inc. (Sparton) and U.S. Environmental Protection Agency Region 6 (EPA) staff regarding the Draft RFI report submitted by Sparton in accordance with the Administrative Order on Consent, U.S. Docket No. VI-024(h)-87H) effective October 1, 1988. A misinterpretation by Sparton resulted in a submittal which did not totally define the extent of contamination at the site as required by the Order.

The EPA representatives agreed to recommend extension of the RFI schedule for resubmittal of the Draft RFI Report by 32 weeks from the date Sparton obtains the off-site access agreements for well placements, with the understanding that Sparton will use all available avenues to obtain those agreements as soon as possible. Sparton shall accelerate the effort to delineate the horizontal and vertical extent of the upper saturated zone, the upper portion of the lower flow zone, the lower portion of lower flow zone. Sparton shall also determine if contamination exists in the upper portion of the aquifer below the lower flow zone (i.e. the third flow zone).

Three wells shall be installed to monitor the upper saturated zone off-site off-site approximately 300 feet, 600 feet and 900 feet west northwest of MW-37(0S). Three off-site monitoring wells are to be installed to monitor the upper portion of the lower flow zone. These wells will be clustered with MW-35(0S), MW-36(0S) and MW-37(0S) along Irving Boulevard. Two monitoring wells are to be installed in the northern portion of the facility property to determine the extent of contamination in the upper portion of the lower flow zone and the lower portion of the lower flow zone.

After sampling of the lower flow zone is completed, a determination of the number and location of wells is to be made to monitor the third flow zone. In order for the installation of these monitoring wells to be completed and ground water samples collected from them expeditiously, two or more drilling rigs shall be used to drill and complete the wells.

The calendar for completing the monitoring wells, collecting two sets of ground water samples, analyzing the samples and preparing the revised Draft RFI Report is as follows:

- 1. Weeks 1-2: Procure drilling rigs and equipment for monitoring wells. Start work for permits for off-site wells.
- 2. Weeks 3-4: Install two monitoring wells located on-site.
- 3. Weeks 5-7: With two drilling rigs, install three off-site monitoring wells in upper saturated zone and three monitoring wells off-site in upper portion of lower flow zone.
- 4. Week 8: Develop all eight monitoring wells.
- 5. Week 9: Collect initial samples from all eight monitoring wells.
- Week 11: Collect second sampling from all eight monitoring wells.
- 7. Week 15: Receive analytical results of first sampling event.
- 8. Week 17: Receive analytical results of second sampling event.
- 9. Week 18: Review analytical results from sampling events and submit interim report to EPA.
- 10. Week 19: Install one monitoring well in the third flow zone in the vicinity of MW-31.
- 11. Week 20: Develop monitoring well in third flow zone and install two additional monitoring wells in third zone, if necessary.
- 12. Week 21: Develop two third flow zone monitoring wells, if necessary.
- 13. Week 22: Collect initial samples from three third flow zone monitoring wells, if necessary.
- 14. Week 24: Collect second sampling from three third flow zone monitoring well, if necessary.
- 15. Week 28: Receive analytical results of first sampling event of third flow zone monitoring wells.
- 16. Week 30: Receive analytical results of second sampling event of third flow monitoring wells.
- 17. Week 32: Submit revised draft RFI Report to EPA.

Sparton has further agreed to provide EPA weekly progress reports on the status of the project, and inform EPA of any unforeseen complications as soon as they occur.

Should you have any questions about the conditions or this schedule, please do not hesitate to contact Bobby Williams of my staff at (214) 655-6480.

Sincerely,

Guy L. Tidmore, Chief for

Technical Section (6H-CX) RCRA Enforcement Branch

RCRA Enforcement Branch

cc: Randall E. Brown (6H-C) Mark A. Peycke (6C-H)

Suzanne Moore-Mayne - NMEID