HURST ENGINEERING SERVICES

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MONTHLY PROGRESS REPORT For month ending April 29th, 2006

CV-97-0206 (D.N.M) Albuquerque v. Sparton Technology, Inc.

05/09/06

Tasks Completed:

A. Groundwater Monitoring Plan

- Continued to evaluate Monitoring Wells replacement needs.
- Worked on the QA/QC of the 1st quarter GWMP sampling.

B. Public Involvement Plan

Status of 2002-2004 combined Fact sheet reviewed with Baird Swanson - NMED.

C. Deep Flow Zone System

- Continued with the implementation of the CW-3 Work-Plan.
 - o Conducted a step test on the pump (4/3).
 - o Completed disposal of the development water through cw-2 air stripper (4/3).
 - o Performed a 24 hour pump test (4/4 through 4/5).
 - o Removed the CW-3 cuttings to the Rio Rancho landfill (4/5).
 - Started the analysis of the pump test data.
 - Continued to analyze the quality of the water samples collected during the
 - o Performed reclamation on the CW-3 access easement.
 - o Removed (week of 4/10) the test pump from CW-3.
- Installed permanent monitoring well pump in CW-3. Initial data taken indicates clean except for 1.7 ppb Toluene.
- Surveyed CW-3.
- Surveyed (elevation only) a new monitoring point in the Conservancy District canal.
- Site visit with Naomi Davidson and Baird Swanson (NMED) on 5/2 pursuant to DP-1184 modifications and for overall familiarization.

D. Assessment of Aquifer Restoration

- Requested and received an extension for the 2005 Annual Report submittal.
- Continued to work on the 2005 Annual report.

E. Offsite-Containment System

The system ran 100.0 % of the time and pumped 11,984,700 gallons (average of 205.1 gpm). On 4/11 the flow was increased from 150 gpm to 250 gpm.

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F. Source Containment System

- The system ran 100.0% of the time and pumped 1,940,500 gallons (average of 49.8 gpm).
 - G. Other

Tasks Planned:

H. Groundwater Monitoring Plan

- Continue to evaluate Monitoring Wells replacement needs.
- Complete the QA/QC of the 1st quarter GWMP sampling.
- 2nd quarter sampling to run from May 17th through May 24th.

I. Public Involvement Plan

- Status of 2002-2004 combined Fact sheet to be reviewed with Chuck Barnes (EPA) on May 11th on-site.
 - J. Deep Flow Zone System
- Continue with the implementation of the CW-3 Work-Plan. Planned activities include
 - o Continue the analysis of the pump test data.
 - o Continue to analyze the quality of the water samples collected during the test.
 - Complete the reclamation activities on the CW-3 access easement.

K. Assessment of Aquifer Restoration

- Complete and submit the 2005 Annual report.
 - L. Offsite-Containment System
- Metric to follow up with Sparton PNM on power usage at CW1.
 - M. Source Containment System
- Evaluate power consumption on new pump-motor combination on CW2.
 - N. Other
 - O. Problems Encountered or Anticipated:

By:

Tony Hurst

Project Coordinator for Sparton.

Cc: By fax to Mr. Chuck Barnes (EPA: 214-665-7264)

Mr. John Kieling (NMED: 505-428-2567)

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