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HURST ENGINEERING SERVICES

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3 Pages including this

Monthly report for July 2003 (CV-97-0206 (D.N.M - Albuquerque v. Sparton Technology, Inc.)

From:
Tony Hurst
Project Coordinator for Sparton.

HURST ENGINEERING SERVICES

17990 Clydesdale Road* Colorado Springs, CO 80908 Email: tonyhurst@earthlink.net

MONTHLY PROGRESS REPORT For month ending August 31st, 2003

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

09/09/03

Tasks Completed:

A. Groundwater Monitoring Plan

- Plugged MW 52 on September 2nd.
- Performed the 3rd quarter GWMP sampling.
- Baird Swanson NMED (August 29th) raised issues with regard to status of MW 71R and proposed pumping.
- DP1184 remains on hold with the NMED pending a decision on the discharge of MW71R.

B. Public Involvement Plan

 Waiting on EPR/NMED comments on the draft 2002 Fact Sheet. Discussed with Baird Swanson (NMED) who will pursue with EPA.

C. Offsite-Containment System

- The problem of transmission of false alarms from the Infiltration Gallery raised itself again with one unexplained alarm (August 29th).
- The system ran 98.2 % of the time, and pumped 10,193,200 gallons (average of 221.8 gpm). There was two outages August 18th, 19th (8 hours) caused by power failure resulting from lightning, and one on August 29th (6 hours) resulting from an alarm signal, the cause of which has not yet been determined.

D. Assessment of Aquifer Restoration

- Negotiating on the lease of a lot in close proximity to MW71R to serve as an injection well site.
- Awaiting EPA/NMED review and approval comments to the draft 2002 Annual Report.

E. Soil Vapor Extraction System.

F. Source Containment System

The system ran 98.9% of the time and pumped 2,401,410gallon (average of 52.3 gpm). One outage occurred August 18th, 19th (8.5 hours) caused by power failure resulting from lightning. In addition it took until August 28th to get the Qwest line (operation status reporting) in service.

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G. Other

Agreement finalized on the post closure permit.

Tasks Planned:

H. Groundwater Monitoring Plan

- Plan to plug MW 52 during the first week of September.
- Address issues raised by NMED with regard to status of MW 71R.
- Plan to perform the 4th quarter GWMP sampling in November.
- Perform QA/QC on the 3rd quarter GWMP sampling.

I. Public Involvement Plan

- Upon receipt of EPA/NMED comments, modify as required the 2002 Fact Sheet.

J. Assessment of Aquifer Restoration

- Continue negotiations on lease of a lot in close proximity to MW71R to serve as an injection well site.
- Make necessary changes to the 2002 Annual report following EPA/NMED review and approval.

K. Offsite-Containment System

- Further investigate the issue of transmission of false alarms from the Infiltration Gallery.
 - L. Soil Vapor Extraction System.
 - M. Source Containment System
 - N. Other
 - O. Problems Encountered or Anticipated:

By:

Tony Hurst

Project Coordinator for Sparton.

Cc: By fax to Mr. Michael Hebert (EPA: 214-665-7264) And Mr. James Bearzi (NMED: 505-428-2567)