

ST 2003

HURST ENGINEERING SERVICES
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MONTHLY PROGRESS REPORT
For month ending November 30th, 2003

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

12/09/03

Tasks Completed:

- A. Groundwater Monitoring Plan
- Except for MW67, completed the 4th quarter GWMP sampling. MW67 packer was broken and sent to the factory for repair. It is due back November 9th. In addition, MW's 34 and 36 (annual monitoring) and 57 (quarterly) have gone dry. Replacement will be addressed in the 2003 Annual Report.
 - QA/QC on the 4th quarter GWMP sampling started.
 - Worked on DP1184 on the basis of using the lot Sparton owns across Bryant as the MW71R injection well site.
 - Completed and mailed (November 1st) the 3rd Quarter GWMP report.
- B. Public Involvement Plan
- Waiting on EPR/NMED comments on the draft 2002 Fact Sheet.
- C. Assessment of Aquifer Restoration
- Received the EPA/NMED review and approval comments (dated November 7th, 2003) to the draft 2002 Annual Report.
- D. Offsite-Containment System
- The system ran 99.8 % of the time, and pumped 9,746,200 gallons (average of 226.2 gpm). There was one outage – November 10th (102 minutes – a low Aquamag signal).
- E. Source Containment System
- The system ran 100.0 % of the time and pumped 2,279,010 gallons (average of 52.8 gpm).
 - Additional data on the infiltration ponds was provided to the EPA/NMED in reply to their responses on the 2002 Annual Report. This will help determine issues relating to the potential release of any of any ponds.
- F. Other
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Tasks Planned:

G. Groundwater Monitoring Plan

- The issues raised by the NMED in August with regard to MW 71R will be addressed in the Work Plan due December 31st, 2003.
- Continue to work on DP1184
- Sample MW67 during week ending November 14th.
- Complete QA/QC on the 4th quarter GWMP sampling (except MW67).

H. Public Involvement Plan

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

I. Assessment of Aquifer Restoration

- Pursuant to EPA/NMED comments on the 2002 Annual report, prepare and submit a work plan for MW71R Pump and Treat system by December 31st, 2003.
- Metric to determine the City requirement for permitting MW71R pump and treat system (and associated pipelines). This may include
 - o Modifications to DP1184 (NMED)
 - o State Engineer water rights permit applications
 - o A City request for Information (Zoning inquiry?)
 - o City approval of the pipeline design.
 - o A pipeline Easement from the City.

J. Offsite-Containment System

- Repair of the chemical feed pump was deferred until the first week in December, 2003

K. Source Containment System

- Awaiting review of comments provided to the EPA/NMED on the potential release of infiltration ponds

L. Other

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M. Problems Encountered or Anticipated:

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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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3 Pages including this

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

From:
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