

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

MONTHLY PROGRESS REPORT
For month ending September 30th, 2005

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

10/05/2005

Tasks Completed:

- A. Groundwater Monitoring Plan
- Continued to evaluate Monitoring Wells replacement needs.
 - Worked on the 3rd Quarter QA/QC for the GWMP sampling.
- B. Public Involvement Plan
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- C. Deep Flow Zone System
- On September 16th submitted a check to the City of Albuquerque for \$11,300 in payment for an Access Agreement for CW3 pump system.
 - Revised the CW-3 Work-Plan (and schedule) to accommodate the time needed to obtain the access agreement from the City of Albuquerque.
- D. Assessment of Aquifer Restoration
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- E. Offsite-Containment System
- The system ran 99.7% of the time and pumped 9,358,500 gallons (average of 224.5 gpm). One outage occurred on September 24th for 2.25 hours as a result of a power outage.
- F. Source Containment System
- Worked on the backfilling of Ponds 5 and 6 (90% complete).
 - The system ran 85.9% of the time and pumped 1,875,590 gallons (average of 44.9 gpm). Three outages occurred:
 - o On September 2nd for 1.7 hours. A high sump level alarm tripped the system – the discharge pump needed adjustment.
 - o On September 16th for 0.5 hours. A test of a back-up system monitoring device was conducted. This is ongoing.
 - o On September 24th through to September 28th hours as a result of a power outage. The call system backup battery also failed and has been replaced.
- G. Other
- Completed and transmitted the monthly summary reports for the DOJ reconciliation of expenditures.

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Tasks Planned:

- H. Groundwater Monitoring Plan
- Continue to evaluate Monitoring Wells replacement needs.
 - Complete the 3rd Quarter QA/QC for the GWMP sampling.
 - Prepare for the 4th Quarter the GWMP sampling
- I. Public Involvement Plan
- **Awaiting feedback from the EPA/NMED with regard to the approval of the 3-year combined Fact sheet for 2002, 2003 and 2004. Approval will allow Sparton to distribute it to the Public in accordance with the requirements of the Consent Decree.**
- J. Deep Flow Zone System
- Submit the revised the CW-3 Work-Plan (and schedule) to the EPA/NMED. The revised schedule accommodates the time needed to obtain the access agreement from the City of Albuquerque.
 - Awaiting mayoral signature for final easement approval (access agreement) from City of Albuquerque. Upon receipt and signatures from Sparton and the City of Albuquerque (COA):
 - o Continue with the implementation of the CW-3 Work-Plan.
 - o Submit DP-1184 modifications to NMED.
 - Following approval of the access agreement, implement the revised CW3 work plan.
- K. Assessment of Aquifer Restoration
- **Awaiting approval of the 2004 Annual report from the EPA/NMED.**
- L. Offsite-Containment System
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- M. Source Containment System
- Complete the backfilling of Ponds 5 and 6.
 - Complete Ponds 5 and 6 blue top surveys by October 5th.
- N. Other
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- O. 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)

STOS

FAX

To: John Kieling 505 428 2567

From: Tony Hurst : Monthly Reports : CV-97-0206 (D.N.M)
719 599 7960 Albuquerque v. Sparton Technology, Inc.

Date	No of Pages (total)	Month
9/8/04	3	August '04
12/9/04	3	November '04 December
1/7/05	3	December 04
2/9/05	3	January '05
2/10/05	(4)	Revised January '05
3/9/05	3	February '05
4/10/05	3	March '05
5/2/05	2	Annual Report (2004) Extension (has TYPO)
"	"	" " " " - Replacement.
6/8/05	3	April MAY 05 monthly Report
7/9/05	3	June 05 Monthly Report
8/8/05	3	July 05 Monthly Report
8/31/05	7	Fact Sheet 2002 - 2004
9/8/05	3	August 05 Monthly Report
10/5/05	3	September 05 " "