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To: John Kieling 505-428 2567

From: Tony Hurst: (303 388 8613)

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

Date	No of Pages	Month
2/7/12	(_3total)	Attached is the January 2012 Monthly Report
3/8/12	(Stotal)	Attached is the February 2012 Monthly Report
,-	( total)	Attached is the March 2012 Monthly Report
	(_total)	Attached is the April 2012 Monthly Report
	(total)	Attached is the May 2012 Monthly Report
	( total)	Attached is the June 2012 Monthly Report
	( total)	Attached is the July 2012 Monthly Report
	( total)	Attached is the August 2012 Monthly Report
	(total)	Attached is the September 2012 Monthly Report
	( total)	Attached is the October 2012 Monthly Report
	(total)	Attached is the November 2012 Monthly Report
	( total)	Attached is the December 2012 Monthly Report

Please call me at 719-649-1944 if you have any questions

Thanks

Tony Hurst

Project Coordinator for Sparton Technology, Inc.

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#### **HURST ENGINEERING SERVICES**

1915 Fairfax St\* Denver, CO 80220 Email: tonyhurst@ q.com

# MONTHLY PROGRESS REPORT For month ending February 29<sup>th</sup>, 2012

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

#### 03/08/12

## Tasks Completed:

#### A. Groundwater Monitoring Plan

- Continued to evaluate Monitoring Wells replacement needs.
- On February 3, 2012 completed and transmitted the Semi-Annual Progress Report for the 3d and 4th Quarters of 2011.
- On February 15, 2012 completed and transmitted the 2011 Air Emissions Annual Report.
- Conducted the 1st quarter GWMP water level and water quality data collection.
  - B. Public Involvement Plan
  - C. Deep Flow Zone System

#### D. Assessment of Aquifer Restoration

- On February 15, 2012 mailed the 2010 Fact Sheet, as approved by the agencies, to residents living within the TCE plume area and along the pipeline to the infiltration gallery.
- Continued the assembly and evaluation of 2011 data from the off-site and source containment systems and from the groundwater monitoring program for the preparation of the 2011 Annual Report.

#### E. Offsite-Containment System

- The system ran 100.0 % of the time and pumped 11,753,100 gallons (an average of 287.9 gpm). There were no outages.

#### F. Source Containment System

- CW-2 pipe cleaning residue to be tested for toxic residues following the drying (in progress 50% complete and in barrels). Method of disposal to be determined following testing.
- The system ran 99.77 % of the time and pumped 1,935,300 gallons (an average of 46.4 gpm. There was one outage:
  - On February 14th for 97 minutes as a result of a high water level in the sump.

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G. Other

### Tasks Planned:

- H. Groundwater Monitoring Plan
- Continue to evaluate Monitoring Wells replacement needs.
- Following approval of the Work Plan submitted to NMED/EPA for review and approval Nov. 22<sup>nd</sup>, implementation of this work will be initiated. This includes:
  - o plugging and abandoning Monitoring Wells 58, and 61
  - plugging MW-47 and replacing it with a deeper MW-47R in the immediate vicinity
- Concrete pads at MW-73 and MW-42 to be backfilled to alleviate undermining.
  - I. Public Involvement Plan
  - J. Deep Flow Zone System
  - K. Assessment of Aquifer Restoration
- Continue data assembly and evaluation for the preparation of the 2011 Annual Report.
  - L. Offsite-Containment System
  - M. Source Containment System
- Develop a work-plan to achieve clean closure of the pond and sump area.
- Cleanout of CW-2 pipeline to be scheduled.
  - N. Other
  - O. Problems Encountered or Anticipated:

By:

Tony Hurst

Project Coordinator for Sparton.

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Cc: By fax to Mr. Chuck Hendrickson (EPA: 214-665-7263) Mr. John Kieling (NMED: 505-476-6030)