

FAX

4766030 John Kieling **505-428 2567** To:

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
4/9/12	(3total)	Attached is the March 2012 Monthly Report
5/4/12	(3total)	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

Project Coordinator for Sparton Technology, Inc.

HURST ENGINEERING SERVICES

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

MONTHLY PROGRESS REPORT For month ending April 30th, 2012

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

05/04/12

Tasks Completed:

A. Groundwater Monitoring Plan

- Continued to evaluate Monitoring Wells replacement needs.
- Continued to monitor the performance of the containment systems and collected flow rate data and influent and effluent samples for analysis.
- Obtained from the State Engineer's Office the permit for the plugging and abandonment of wells MW-47, MW-58, and MW61.
- Negotiated costs for the abandonment of wells MW-47, MW-58, and MW61 and for the installation of the replacement of well MW-47R with Rogers Environmental. Services, Inc.
 - B. Public Involvement Plan
 - C. <u>Deep Flow Zone System</u>

D. Assessment of Aquifer Restoration

Worked on the evaluations related to the preparation of the 2011 Annual Report.

E. Offsite-Containment System

- The system ran 97.82 % of the time and pumped 11,905,700 gallons (an average of 285.9 gpm). There was three power outages:
 - o Twice on April 7th. Firstly for 37 minutes and then through to April 8th for 13 hours, 57 minutes.
 - o On April 22nd for 35 minutes.

F. Source Containment System

- The system ran 97.82 % of the time and pumped 1,825,600 gallons (an average of 43.8 gpm. There was two power outages:
 - o On April 6th for 36 minutes
 - o On April 23rd for 4 hours, 4 minutes.

G. Other

 Performed maintenance activities on 9848 Buckeye NW (location of two monitoring wells) and repaired the silt fence.

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Tasks Planned:

H. Groundwater Monitoring Plan

- Continue to evaluate Monitoring Wells replacement needs.
- The 2nd quarter GWMP will start with water level recording on May 16th and sampling will begin on May 18th.
- Continue to sample the CW-1 and CW-2 air strippers on the 1st of every month.
- Apply to the City of Albuquerque for a permit to install MW-47R on the right-of-way of Bryan Avenue NW.
- Upon receipt of this permit and of the permit for installing MW-47R from the State Engineer's Office, begin the implementation of the well abandonment and replacement work in accordance with the Work Plan approved by USEPA and NMED.
 - I. Public Involvement Plan
 - J. <u>Deep Flow Zone System</u>
 - K. Assessment of Aquifer Restoration
- Continue to work on evaluations related to 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:

Bv:

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)