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FAX

To: John Kieling (505 476 6030)

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	
	(4 total)	Attached is the	<u>June</u> 2010 Monthly Report
	(2 total)	Attached is the	<u>JULY</u> 2010 Monthly Report
	(total)	Attached is the	_____ 2010 Monthly Report
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Please call me at 719-649-1944 if you have any questions

Thanks

Tony Hurst

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 July 31st, 2010****CV-97-0206 (D.N.M)
Albuquerque v. Sparton Technology, Inc.**

08/06/10

Tasks Completed:**A. Groundwater Monitoring Plan**

- Completed the 3rd quarter GWMP.
- Continued to evaluate Monitoring Wells replacement needs.

B. Public Involvement Plan

- Requested (from the County) names/addresses of persons within the plume boundary in preparation of distribution of a current Fact sheet.

C. Deep Flow Zone System

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D. Assessment of Aquifer Restoration

- Completed construction of MW-80 on July 30th.
- On 7/20 submitted the semi Annual GWMP report to NMED.

E. Offsite-Containment System

- On 7/21 CW-1 was ramped up to 240gpm for 30mins, and effluent samples taken from the Air Stripper. The system was returned to 225gpm. The samples showed non-detect for contaminants.
- The system ran 99.94 % of the time and pumped 10,382,500 gallons (average of 224.9 gpm). There was one outage on 7/21 for 0.43 hours to allow for O&M to the Pressure Reducing Valve. Parts have been orders for a bad diaphragm.

F. Source Containment System

- Continued with the development of a work-plan to achieve clean closure of the pond and sump area.
- The system ran 97.89 % of the time and pumped 1,974,200 gallons (average of 43.2 gpm). There were 2 outages totaling 15.37 hours.
 - o On July 1st for 15 hours as a result of a power outage.
 - o On July 10th for 0.37 hours to all adjustment of the Discharge valve.

G. Other

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Email: tonyhurst@ q.com

Tasks Planned:

- H. Groundwater Monitoring Plan
 - Continue to evaluate Monitoring Wells replacement needs.

- I. Public Involvement Plan
 - Following EPA/NMED approval of the 2007 and 2008 Annual Reports, a Fact Sheet will be prepared for those years. 2009 will be included if approval of the 2009 Annual report is also received.

- J. Deep Flow Zone System
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- K. Assessment of Aquifer Restoration
 - On August 19th an initial split sampling of MW-80 will be performed with the NMED. As agreed, the results will determine whether any future sampling is required either by NMED or by Sparton.

- L. Offsite-Containment System
 - During August design a custom 300gpm pump for CW-1.
 - In September replace the current pump (225gpm) at CW-1 with one capable of pumping 300gpm.

- M. Source Containment System
 - Continue with the development of a work-plan to achieve clean closure of the pond and sump area.

- 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 Hendrickson (EPA: 214-665-7263)
Mr. John Kieling (NMED: 505-476-6030)