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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
2/9/11	(3 total)	Attached is the <u>January</u> 2011 Monthly Report
3/5/11	(3 total)	Attached is the <u>February</u> 2011 Monthly Report
4/8/11	(3 total)	Attached is the <u>March</u> 2011 Monthly Report
5/9/11	(3 total)	Attached is the <u>APRIL</u> 2011 Monthly Report
6/9/11	(3 total)	Attached is the <u>MAY</u> 2011 Monthly Report
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( total)		Attached is the _____ 2011 Monthly Report

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

Thanks

Tony Hurst

Project Coordinator for Sparton Technology, Inc.

**HURST ENGINEERING SERVICES**

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**MONTHLY PROGRESS REPORT**  
For month ending May 31<sup>st</sup>, 2011**CV-97-0206 (D.N.M)**  
**Albuquerque v. Sparton Technology, Inc.**

06/09/11

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

- Continued to evaluate Monitoring Wells replacement needs.
- Approval received to proceed with MW-57 deepening and both MW-13 and MW-48 closures.
- The 2<sup>nd</sup> Quarter GWMP sampling and water level measurements started on May 10<sup>th</sup> and were completed on May 16<sup>th</sup>.
- The MW-80 well cuttings waste (which was stored in barrels) was determined to be non-hazardous and was distributed as landscaping fill on June 7<sup>th</sup>.

**B. Public Involvement Plan**

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**C. Deep Flow Zone System**

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**D. Assessment of Aquifer Restoration**

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**E. Offsite-Containment System**

- Sampled CW-1 and CW-2 air strippers on June 1<sup>st</sup>.
- The system ran 98.0 % of the time and pumped 12,340,300 gallons (average of 285.3 gpm). There were two outages totaling 14 hours, 10 minutes.
  - o One power outage occurred from 1800 on 5/5/11 through 0630 on 5/6/11 (12.5 hours).
  - o The second power outage occurred from 1410 on 5/9/11 through 1550 on 5/9/11 (1.66 hours).

**F. Source Containment System**

- Sampled CW-1 and CW-2 air strippers on June 1<sup>st</sup>.
- The system ran 95.3 % of the time and pumped 2,450,600 gallons (average of 56.6 gpm). There were two outages totaling 33 hours, 30 minutes.
  - o One power outage occurred from 1820 on 5/5/11 through 0700 on 5/6/11 (12.67 hours).
  - o The second power outage occurred from 1700 on 5/12/11 through 1350 on 5/13/11 (20.83 hours).

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G. Other***Tasks Planned:***H. Groundwater Monitoring Plan

- Continue to evaluate Monitoring Wells replacement needs.
- MW-57 deepening planned for July, and the closures of MW-13 and MW-48 to be performed in June, date to be determined.

I. Public Involvement PlanJ. Deep Flow Zone SystemK. Assessment of Aquifer RestorationL. Offsite-Containment SystemM. Source Containment System

- Develop a work-plan to achieve clean closure of the pond and sump area.

N. OtherO. Problems Encountered or Anticipated:

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)