

# 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
	(3 total)	Attached is the <u>JULY</u> 2010 Monthly Report
	(3 total)	Attached is the <u>AUGUST</u> 2010 Monthly Report
	(3 total)	Attached is the <u>SEPTEMBER</u> 2010 Monthly Report
	(3 total)	Attached is the <u>October</u> 2010 Monthly Report
	(3 total)	Attached is the <u>November</u> 2010 Monthly Report
	( total)	Attached is the _____ 2010 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**

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

## MONTHLY PROGRESS REPORT For month ending November 30<sup>th</sup>, 2010

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

12/09/10

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

- Continued to evaluate Monitoring Wells replacement needs.
- Completed the 4<sup>th</sup> quarter GWMP sampling on November 22<sup>nd</sup>.

**B. Public Involvement Plan**

- Received approval for the 2007 through 2009 Fact Sheet from the EPA/NMED on November 17<sup>th</sup>. Distributed it to all concerned parties (220 recipients) November 24<sup>th</sup> (Batch 1) and November 30<sup>th</sup> (Batch 2).

**C. Deep Flow Zone System**

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**D. Assessment of Aquifer Restoration**

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**E. Offsite-Containment System**

- Received the replacement sump discharge pump November 15<sup>th</sup> and installed it November 17<sup>th</sup>.
- The system ran 93.63 % of the time and pumped 10,902,700 gallons (average of 251.7 gpm). There were six outages for a total of 46.01 hours.
  - o The first (from 12<sup>th</sup> November through 13<sup>th</sup> November) for 12 hours was caused by the old discharge pump failing to keep up with the new well pump.
  - o The second (on November 13<sup>th</sup> for 0.67 hours) was to allow flow adjustments to accommodate the old discharge pump.
  - o The third (from 13<sup>th</sup> November through 14<sup>th</sup> November) for 13.17 hours was again caused by the old discharge pump failing to keep up with the new well pump.
  - o The fourth (on November 17<sup>th</sup> for 5.17 hours) was to allow replacement of the old discharge pump.
  - o The fifth (from 17<sup>th</sup> November through 18<sup>th</sup> November) for 12.17 hours was required to make adjustments on the new discharge pump to try to better match the stripper flows.
  - o The sixth (22<sup>nd</sup> November) for 2.83 hours, was again to make adjustments on the new discharge pump.

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**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 100.0 % of the time and pumped 1,751,600 gallons (average of 40.36 gpm).

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

- Continue to evaluate Monitoring Wells replacement needs.

**I. Public Involvement Plan**  
-**J. Deep Flow Zone System**  
-**K. Assessment of Aquifer Restoration**  
-**L. Offsite-Containment System**  
-**M. Source Containment System**

- Continue with the development of a work-plan to achieve clean closure of the pond and sump area.
- Clean the pipeline the runs from the well to the treatment plant.

**N. Other**  
-**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)