



# 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
	( ) total	Attached is the January 2012 Monthly Report
	( ) total	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
8/1/12	(3) total	Attached is the July 2012 Monthly Report
7/15/12	(3) 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.

**HURST ENGINEERING SERVICES**

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**MONTHLY PROGRESS REPORT**  
For month ending August 31<sup>st</sup>, 2012**CV-97-0206 (D.N.M)**  
**Albuquerque v. Sparton Technology, Inc.**

08/09/12

***Tasks Completed:***

- A. Groundwater Monitoring Plan
  - Continued to evaluate Monitoring Wells replacement needs.
  
- B. Public Involvement Plan
  - Completed the preparation of the Fact sheet for 2011, and presented to NMED/EPA for approval.
  - Approval of the 2011 Fact sheet received on October 3<sup>rd</sup>.
  
- C. Deep Flow Zone System
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- D. Assessment of Aquifer Restoration
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- E. Offsite-Containment System
  - The system ran 99.31 % of the time and pumped 12,420,400 gallons (an average of 276.8 gpm). There were multiple outages
    - a. September 1<sup>st</sup> through September 12<sup>th</sup> there were two power outage totalizing 70 minutes.
    - b. On September 24<sup>th</sup> the system was taken down for 4 hours to perform leak repairs.
  - Cleaned the stripper trays on CW-1 Stripper
  
- F. Source Containment System
  - The system ran 73.82 % of the time and pumped 1,356,000 gallons (an average of 30.2 gpm). There were two outages
    - a. September 11<sup>th</sup> through 12<sup>th</sup> a power outage for 27 hour 10 minutes.
    - b. September 13<sup>th</sup> through 20<sup>th</sup> the system was down for 7 days and 30 minutes to allow for repairs for stripper leaks.
  
- G. Other
  -

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

- Continue to evaluate Monitoring Wells replacement needs.
- Install a sampling pump in MW-47R.
- Replace the purge and sample pumps at MW-45 before 4<sup>th</sup> quarter sampling.

**I. Public Involvement Plan**

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**J. Deep Flow Zone System**

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**K. Assessment of Aquifer Restoration**

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**L. Offsite-Containment System**

- Determine whether the stem pipe on CW-2 is the cause for flow rates being less than expected.
- Repair two additional stripper leaks.

**M. Source Containment System**

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

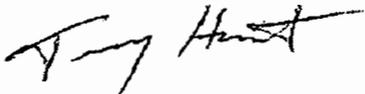
**N. Other**

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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)