

**HURST ENGINEERING SERVICES**

1915 Fairfax St\* Denver, CO 80220

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**MONTHLY PROGRESS REPORT**  
**For month ending February 28<sup>th</sup>, 2007****CV-97-0206 (D.N.M)**  
**Albuquerque v. Sparton Technology, Inc.**

03/09/07

***Tasks Completed:***

- A. Groundwater Monitoring Plan**
- Continued to evaluate Monitoring Wells replacement needs.
  - Completed the 1<sup>st</sup> Quarter GWMP sampling.
- B. Public Involvement Plan**
- Approval of the 2002-2004 combined Fact is an ongoing action item with Chuck Barnes (EPA) pursuant to May 11<sup>th</sup> 2006 on-site meeting and agreements.
- C. Deep Flow Zone System**
- Continued with the implementation of the MW-79 Work-Plan.
  - Continued with the analysis of the MW-79 pump test data (SSP) and analysis of the water samples collected during the test.
- D. Assessment of Aquifer Restoration**
- Worked on the 2006 Annual Report.
  - Formal approvals of the 2003 and 2004 Annual reports are an ongoing action item with Chuck Barnes (EPA) (pursuant to May 11<sup>th</sup> 2006 on-site meeting and agreements).
- E. Offsite-Containment System**
- The system ran 98.5 % of the time and pumped 8,939,600 (average of 221.2 gpm). There were 2 outages: One on 2/16/07 for 3.5 hours and one on 2/26/07 for 6.75. Both were caused by radio transmitter signals from the Infiltration Gallery. Battery replacement does not seem to be resolving the issue.
- F. Source Containment System**
- The system ran 100.0 % of the time and pumped 1,726,530 gallons (average of 42.7 gpm).
  - At the end of February, submitted the annual air quality report for CW-2 to the City of Albuquerque.
  - Repaired the chemical feed pumps.

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

- Continue to evaluate Monitoring Wells replacement needs.
- Start on the 1<sup>st</sup> Quarter GWMP sampling QA/QC.

I. Public Involvement Plan

- Continue to seek approval of the 2002-2004 combined Fact by Chuck Barnes (EPA) pursuant to May 11<sup>th</sup> 2006 on-site meeting and agreements.

J. Deep Flow Zone System

- Continue with the implementation of the MW-79 Work-Plan.
- Continue with the analysis of the MW-79 pump test data (SSP) and analysis of the water samples collected during the test.

K. Assessment of Aquifer Restoration

- Continue to seek formal approvals of the 2003 and 2004 Annual reports by Chuck Barnes (EPA) pursuant to May 11<sup>th</sup> 2006 on-site meeting and agreements.
- Continue to work on the 2006 Annual Report.

L. Offsite-Containment System

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M. Source Containment System

- Work on the infiltration pond flow meters.

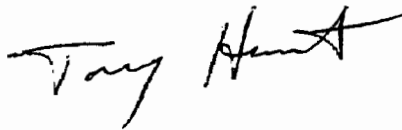
N. Other

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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 Barnes (EPA: 214-665-7264)  
Mr. John Kieling (NMED: 505-476-6030)



# FAX

To: John Kieling 505 ~~428-2567~~ <sup>476-6030</sup>

From: Tony Hurst : Monthly Reports : CV-97-0206 (D.N.M)  
719 599 7960 Albuquerque v. Sparton Technology, Inc.

Date	No of Pages (total)	Month
8/9/06	3	Attached is the <i>July 2006</i> Monthly Report
9/7/06	3	" " <i>August 2006</i> " " " "
10/8/06	3	" " <i>September 2006</i> " " " "
11/9/06	3	" " <i>October 2006</i> " " " "
12/9/06	3	" " <i>November 2006</i> " " " "
1/10/07	3	" " <i>Dec</i> " " " "
2/8/07	3	" " <i>Jan 2007</i> " " " "
3/9/07	3	" " <i>Feb 2007</i> " " " "

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

Thanks

Tony Hurst

Project Coordinator for Sparton Technology, Inc.