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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
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
( total)		Attached is the _____ 2011 Monthly Report
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( total)		Attached is the _____ 2011 Monthly Report
( 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 February 28<sup>th</sup>, 2011CV-97-0206 (D.N.M)  
Albuquerque v. Sparton Technology, Inc.

03/08/11

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

- Continued to evaluate Monitoring Wells replacement needs.
- Performed the 1<sup>st</sup> quarter GWMP sampling (and water level measurements). Completed 2/18/11.

B. Public Involvement PlanC. Deep Flow Zone SystemD. Assessment of Aquifer RestorationE. Offsite-Containment System

- The Aquamag valve for CW-1 was replaced 2/7/11 to repair a leak.
- The system ran 99.93 % of the time and pumped 11,690,000 gallons (average of 291.8 gpm). There was one outage:
  - o An outage for 27 minutes occurred on February 7<sup>th</sup> and was a result of the system being brought down Aquamag valve replacement.
- **The average flow reported for January, 2011 of 290.5 gpm was in error and the average flow in January was in fact 288.6 gpm. All other numbers were correct.**

F. Source Containment System

- The system ran 86.41 % of the time and pumped 1,992,000 gallons (average of 49.9 gpm). There was two outages:
  - o An outage for 8 minutes (14:47) occurred on February 14<sup>th</sup>. The well pump motor stopped and was restarted.
  - o The second outage for 90 hour, 21 minutes occurred from February 14<sup>th</sup> (17:39) to February 18<sup>th</sup> (12:00). The well pump motor stopped and could not be restarted. The replacement motor would not slide down the well housing, and the rebuilt Franklin motor was used instead.

G. Other

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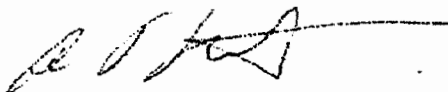
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***Tasks Planned:***

- 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
  - Sampling of the air stripper to take place on March 1<sup>st</sup>.
  - In accordance with NMED request, PZ-G is now being monitored on a weekly basis.
  
- M. Source Containment System
  - Continue with the development of a work-plan to achieve clean closure of the pond and sump area.
  - Sampling of the air stripper to take place on March 1<sup>st</sup>.
  
- N. Other
  
- O. 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)