

**MONTHLY PROGRESS REPORT**  
**For month ending January 31st, 2003**

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

02/06/03

***Tasks Completed:***

- A. Groundwater Monitoring Plan
  - Completed the evaluation of the 3<sup>rd</sup> and 4<sup>th</sup> quarter GWMP data.
  - Submitted the semi-annual GWMP report.
  - Continuing to evaluate alternative options for dealing with MW71R issues.
  
- B. Public Involvement Plan
  
- C. Offsite-Containment System
  - Communication issues CW1: Final testing of cell phone system successful – still working on the transmitter from the infiltration gallery.
  - The system ran 99.3 % of the time, and pumped 10,260,800 gallons (average of 216.1 gpm). 2 outages occurred – January 21<sup>st</sup> for 1.08 hours for the purpose of inspecting the air stripper for Calcium Carbonate encrustation, and one on January 28<sup>th</sup> for 4.0 hours for the purpose of cleaning the encrustation
  
- D. Assessment of Aquifer Restoration
  - Started work on the 2002 Annual report at the beginning of February. Data sent to S.S. Papadopoulos and Associates on 2/6. Modeling activities started.
  
- E. Soil Vapor Extraction System.
  
- F. Source Containment System
  - Communication issues CW2: The cell phone system has just been acquired. Will be switching from the hardwire phone system this month.
  - The system ran 97% of the time, and pumped 2,360,800 gallons (average of 49.7 gpm). 1 outage occurred – January 21<sup>st</sup> through January 22<sup>nd</sup> for 24.0 hours for the purpose of inspecting and cleaning the air stripper for Calcium Carbonate encrustation. A replacement flow switch had to be procured, as it appears to have broken either when the system was taken down, or being brought up again.

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G. Other

- Progress very satisfactory on the revised draft Post closure permit and very close to agreement with the NMED. Comments were submitted back to NMED in January (to Rob Warder). A new draft is expected around February 10<sup>th</sup>.

**Tasks Planned:**

H. Groundwater Monitoring Plan

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I. Public Involvement Plan

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J. Assessment of Aquifer Restoration

- Continue to work on the 2002 Annual report at the beginning of February.

K. Offsite-Containment System

- Communication issues CW1: Complete work on the transmitter from the infiltration gallery.

L. Soil Vapor Extraction System.

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M. Source Containment System

- Communication issues CW2: Will be switching from the hardwire phone to the new cell phone system this month.

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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. Michael Hebert (EPA: 214-665-7264)  
And Mr. James Bearzi (NMED: 505-428-2567)

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3 Pages including this

~~5/4 - In case you did not get email, (twice).~~

~~5/4 - Monthly Report - April 2002~~

~~6/6 - Monthly Report: July 2002~~

~~8/8 - August Monthly Report (Replacement copy)~~

~~10/10 - September Monthly Report (2002)~~

~~11/9 - October Monthly Report.~~

~~12/10 - November Monthly Report (2002)~~

~~1/10/03 - December Monthly Report (2002)~~

2/6/03 January 2003 Monthly Report.

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