



# FAX

To: Dave Cobrain 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
2/9/15	(4 total)	Attached is the January 2015 Monthly Report
3/7/15	(4 total)	Attached is the February 2015 Monthly Report
4/10/15	(3 total) <i>FAX ZERO. CEN</i>	Attached is the March 2015 Monthly Report
5/8/15	(4 total)	Attached is the April 2015 Monthly Report
6/9/15	( total)	Attached is the May 2015 Monthly Report
7/9/15	(4 total)	Attached is the June 2015 Monthly Report
8/11/15	(3 total)	Attached is the July 2015 Monthly Report
9/11/15	(3 total)	Attached is the August 2015 Monthly Report
	( total)	Attached is the September 2015 Monthly Report
	( total)	Attached is the October 2015 Monthly Report
	( total)	Attached is the November 2015 Monthly Report
	( total)	Attached is the December 2015 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>, 2015****CV-97-0206 (D.N.M)  
Albuquerque v. Sparton Technology, Inc.**09  
09/06/15***Tasks Completed:***

- A. Groundwater Monitoring Plan
- Continued to evaluate Monitoring Wells replacement needs.
  - The 3<sup>rd</sup> Quarter 2015 round of water-level and water-quality monitoring was conducted between August 3-6, and August 3-13, respectively.
- B. Public Involvement Plan
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- C. Deep Flow Zone System
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- D. Assessment of Aquifer Restoration
- The 2014 Annual Report was approved by the the EPA and NMED on August 28, 2015.
- E. Offsite-Containment System
- The system ran 87.86 % of the time and pumped 10,112,900 gallons (an average of 250.4 gpm). There were two outages totaling 81 hours 52 minutes.
    - o The outage on 8/14/15 through to 8/17/15 for 81 hours 30 minutes was due to a power outage. Additionally, the outage was extended on the 17<sup>th</sup> because the discharge sump pump was unable to keep up with the system flow.
    - o On 8/26/15 the system was taken down for 22 minutes for routine sump maintenance.
- F. Source Containment System
- Continued weekly chromium sampling of (a) the influent to the first tank of the chromium removal system; (b) the effluent from the second tank; and (c) the effluent from the air-stripper. All samples of the effluent from the air-stripper were below the NMWQCC chromium standard of 0.050 mg/L.
  - The system ran 97.2 % of the time and pumped 1,958,200 gallons (an average of 48.5 gpm). There were two outages totaling 18 hours 40 minutes.
    - o There was a tank and filter exchange outage on 8/17/15 totaling 20 minutes.
    - o A power outage occurred 8/17 to 8/18 for 18 hours 20 minutes.

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G. Other

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**Tasks Planned:**

H. Groundwater Monitoring Plan

- Continue to evaluate Monitoring Wells replacement needs.

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I. Public Involvement Plan

- A combined 2013-2014 Fact Sheet will be prepared and submitted to the agencies for review and approval. Upon approval, it will be distributed to residents above the plume and along the pipeline to the gallery.

J. Deep Flow Zone System

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K. Assessment of Aquifer Restoration

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L. Offsite-Containment System

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M. Source Containment System

-

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. Dave Cobrain (NMED: 505-476-6030)