



# 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
2/7/15	(4 total)	Attached is the February 2015 Monthly Report
4/10/15	(3 total) <i>FAX ZERO. COH</i>	Attached is the March 2015 Monthly Report
3/8/15	(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
8/9/15	(3 total)	Attached is the July 2015 Monthly Report
	( 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**

1022 Monaco St Pkwy\* Denver, CO 80220

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**MONTHLY PROGRESS REPORT**For month ending July 31<sup>st</sup>, 2015

CV-97-0206 (D.N.M)

Albuquerque v. Sparton Technology, Inc.

08/09/15

***Tasks Completed:***

- A. Groundwater Monitoring Plan
  - Continued to evaluate Monitoring Wells replacement needs.
  - A letter was submitted to the U.S. Environmental Protection Agency and the Hazardous Waste Bureau of NMED, requesting to implement modifications to the requirements of the Groundwater Monitoring Program Plan (Attachment A of the Consent Order), concerning the reporting requirements and providing an alternative sampling methodology, to be used at Sparton's option, to the approach that has been used in the past.
  
- B. Public Involvement Plan
  -
  
- C. Deep Flow Zone System
  -
  
- D. Assessment of Aquifer Restoration
  - The semi-annual progress report for the 1<sup>st</sup> and 2<sup>nd</sup> Quarter 2015 monitoring events was completed and submitted to the agencies.
  
- E. Offsite-Containment System
  - The system ran 100.0 % of the time and pumped 14,422,300 gallons (an average of 304.4 gpm). There were no outages.
  
- 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.
  - A letter-report discussing compliance with the chromium concentration criteria of Discharge Permit DP 1184, since the installation of the chromium removal unit, was prepared and submitted to the Water Quality Bureau of NMED.
  - Collected the monthly influent and effluent samples from the treatment system.
  - The system ran 99.58 % of the time and pumped 2,329,000 gallons (an average of 49.0 gpm). There were two outages totaling 3 hours 21 minutes.
    - o On 7/06/15 for 2 hours 58 minutes for a tank exchange and filter exchange.

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- o On 7/27/15 for 23 minutes for a tank exchange.

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

- Continue to evaluate Monitoring Wells replacement needs.
- The 3<sup>rd</sup> Quarter 2015 rounds of water-level and water-quality monitoring will be conducted.

**I. Public Involvement Plan**

- If approved by the agencies, the 2013 Fact Sheet will be distributed to residents above the plume and along the pipeline to the gallery. At this time although an "approval" was received for a Fact Sheet, there appears to be an error in the approval. The approval was not for the 2013 Fact sheet but for a 2014 Fact sheet, which is not yet available for approval. Resolution of this issue is ongoing.

**J. Deep Flow Zone System****K. Assessment of Aquifer Restoration****L. Offsite-Containment System****M. Source Containment System****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. Dave Cobrain (NMED: 505-476-6030)