



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
	<input checked="" type="checkbox"/> total	Attached is the <u>June</u> 2010 Monthly Report
	<input checked="" type="checkbox"/> total	Attached is the <u>JULY</u> 2010 Monthly Report
	<input checked="" type="checkbox"/> total	Attached is the <u>AUGUST</u> 2010 Monthly Report
	<input checked="" type="checkbox"/> total	Attached is the <u>SEPTEMBER</u> 2010 Monthly Report
	<input checked="" type="checkbox"/> total	Attached is the <u>October</u> 2010 Monthly Report
	<input type="checkbox"/> total	Attached is the _____ 2010 Monthly Report
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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 October 31st, 2010****CV-97-0206 (D.N.M)
Albuquerque v. Sparton Technology, Inc.**

11/08/10

Tasks Completed:

- A. Groundwater Monitoring Plan
 - Continued to evaluate Monitoring Wells replacement needs.
 - Started the 4th quarter GWMP sampling on November 1st.

- B. Public Involvement Plan
 - Sent the Fact Sheet for the period 2007 through 2009 to the EPA/NMED. Awaiting approval.

- C. Deep Flow Zone System
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- D. Assessment of Aquifer Restoration
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- E. Offsite-Containment System
 - CW-1 225 gpm pump was pulled on 10/14/10 and a new 300 gpm pump was installed. Encountered electrical wiring problems that were resolved 10/20/10. Water meter problems were resolved 10/22/10. Then tested the pump to 300 gpm, sampled the stripper, and returned flow to 225 gpm. Sampling results indicated stripper operation satisfactory at 300 gpm. On November 3rd took the flow up to 300 gpm.
 - Sump discharge pump from stripper to infiltration gallery appears to be of marginal capacity. Ordered replacement.
 - The system ran 68.89 % of the time and pumped 7,267,300 gallons (average of 162.9 gpm). There were two outages for a total of 202.33 hours.
 - o The first (from 14th October through 22nd October) for 195 hours was to allow the replacement of CW-1 well pump, the electric panel, the pressure reducing valve and the water meter.
 - o The second (on October 30th for 7.33 hours) resulted from a power outage.

- F. Source Containment System
 - Continued with the development of a work-plan to achieve clean closure of the pond and sump area.
 - The system ran 98.9 % of the time and pumped 1,806,700 gallons (average of 40.4 gpm). There was one power outage on October 30th for 8.0 hours.

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G. Other

- Updated files in Taylor ranch library on October 16th 2010.

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

- Continue to evaluate Monitoring Wells replacement needs.

I. Public Involvement Plan

- Following approval by the EPA/NMED, the Fact Sheet for the period 2007 through 2009 will be distributed to all involved property owners.

J. Deep Flow Zone System

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K. Assessment of Aquifer Restoration

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L. Offsite-Containment System

- Replacement sump discharge pump ordered. Scheduled for arrival the week of 11/15/10.

M. Source Containment System

- Continue with the development of a work-plan to achieve clean closure of the pond and sump area.

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 Hendrickson (EPA: 214-665-7263)
Mr. John Kieling (NMED: 505-476-6030)