



**Kieling, John, NMENV**

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**From:** Stavros Papadopoulos [stavros@sspa.com]  
**Sent:** Wednesday, October 12, 2011 4:23 PM  
**To:** Kieling, John, NMENV; Swanson, Baird, NMENV  
**Subject:** FW: Modified Figure 6-10 of the 2010 Annual Report  
**Attachments:** Modified Fig 6-10 transmittal.pdf

Gentlemen:

It appears that I had used an older e-mail address for you two. My apologies.

Stavros

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**From:** Stavros Papadopoulos [<mailto:stavros@sspa.com>]  
**Sent:** Wednesday, October 12, 2011 5:37 PM  
**To:** 'Hendrickson.Charles@epamail.epa.gov'; 'john\_kieling@nmenv.state.nm.us'; 'baird\_swanson@nmenv.state.nm.us'  
**Cc:** 'Joseph Lerczak'; 'James Harris'; 'ANTHONY HURST'  
**Subject:** Modified Figure 6-10 of the 2010 Annual Report

Gentlemen:

Attached please find an electronic copy of the letter transmitting the modified version of Figure 6-10 of the 2010 Annual Report. Hard copies of the letter and figure will be mailed tomorrow to you and to all others that received a copy of the 2010 Annual Report.

**Stavros S. Papadopoulos, PhD, PE, NAE**  
Founder & Senior Principal

**S. S. Papadopoulos & Associates, Inc.**  
**Environmental & Water Resources Consultants**  
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**S.S. PAPADOPULOS & ASSOCIATES, INC.**  
ENVIRONMENTAL & WATER-RESOURCE CONSULTANTS

October 12, 2011

Charles Hendrickson, Sparton Project Coordinator  
U.S. Environmental Protection Agency  
Region VI – Federal Facility Section (6PD-F)  
1445 Ross Avenue  
Dallas, TX 75202-2733  
(3 copies)

John Kieling, Sparton Project Coordinator  
New Mexico Environment Department  
Hazardous Waste Bureau  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, NM 87505-6313

Director, Water & Waste Management Division  
New Mexico Environment Department  
1190 St. Francis Drive, 4<sup>th</sup> Floor  
Santa Fe, NM 87505

Chief, Hazardous Waste Bureau  
New Mexico Environment Department  
2905 Rodeo Park Drive East, Building 1  
Santa Fe, NM 87505-6313

Chief, Groundwater Quality Bureau  
New Mexico Environment Department  
1190 St. Francis Drive, 4<sup>th</sup> Floor  
Santa Fe, NM 87505

Mr. Baird Swanson  
New Mexico Environment Department  
NMED-District 1  
5500 San Antonio, NE  
Albuquerque, NM 87109

Subject: Sparton Technology, Inc. Former Coors Road Plant Remedial Program  
Modified Figure 6.10 for the 2010 Annual Report, and Requested Work Plans

Gentlemen:

The 2010 Annual Report was approved by the U. S. Environmental Protection Agency (USEPA) and the New Mexico Environment Department (NMED) on September 23, 2011 contingent upon the correction of an error in Figure 6.10 of the report.<sup>1</sup> On behalf of Sparton Technology, Inc. (Sparton) S.S. Papadopoulos & Associates, Inc. (SSP&A) is pleased to submit the attached modified Figure 6.10. We will appreciate your replacing this figure in your copy of the 2010 Annual Report.

The approval letter also requested that work plans be submitted for the proposed plugging and abandonment of wells MW-58 and MW-61 and the deepening of MW-47, and for the cleaning of the pipeline between the source containment well and the onsite treatment plant. A Work Plan for the plugging and abandonment of wells MW-58 and MW-61, and for the deepening, or replacement, of MW-47 is in preparation and will be shortly submitted to the agencies for their review and approval. The cleaning of the pipeline between the source containment well and the

<sup>1</sup> Letter dated September 23, 2011 from John E. Kieling of NMED and Chuck Hendrickson of USEPA to Joseph S. Lerczak of Sparton, Re: 2010 Annual Report Approval with Modification, Sparton Technology, Inc., EPA ID No. NMD083212332.

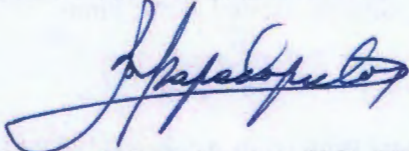
United States Environmental Protection Agency  
New Mexico Environment Department  
October 12, 2011  
Page 2

onsite treatment plant, however, is a routine maintenance and operation task that has been performed in the past (as noted in monthly reports) without the requirement of prior approval by the agencies. In fact, the scheduled cleaning of the pipeline mentioned in the 2010 Annual Report had been completed on January 25, 2011, prior to the submittal of the report.<sup>2</sup>

I certify under penalty of law that the attached modified figure for the 2010 Annual Report was prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based upon my inquiry of either the person or persons who manage the system and/or the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I further certify, to the best of my knowledge and belief, that this document is consistent with the applicable requirements of the Consent Decree entered among the NMED, the USEPA, Sparton, and others in connection with Civil Action No. CIV 97 0206 LH/JHG, United States District Court for the District of New Mexico. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

S.S. PAPADOPULOS & ASSOCIATES, INC.



Stavros S. Papadopoulos, PhD, PE, NAE  
Founder & Senior Principal

cc: Secretary, Sparton Technology, Inc., c/o Mr. Joseph S. Lerczak  
Mr. Gregory A. Slome, Senior Vice President and Chief  
Financial Officer of Sparton Corporation  
Mr. Joseph S. Lerczak, Director of Treasury and Forecasting  
and Secretary of Sparton Corporation (3 copies)  
Mr. James B. Harris, Thompson & Knight LLP  
Mr. Tony Hurst, Hurst Engineering Services (2 copies)

Enclosure

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<sup>2</sup> See Footnote b on page ES-4 and Footnotes 11 (page 3-2) and 39 (page 7-4) of the 2010 Annual Report.

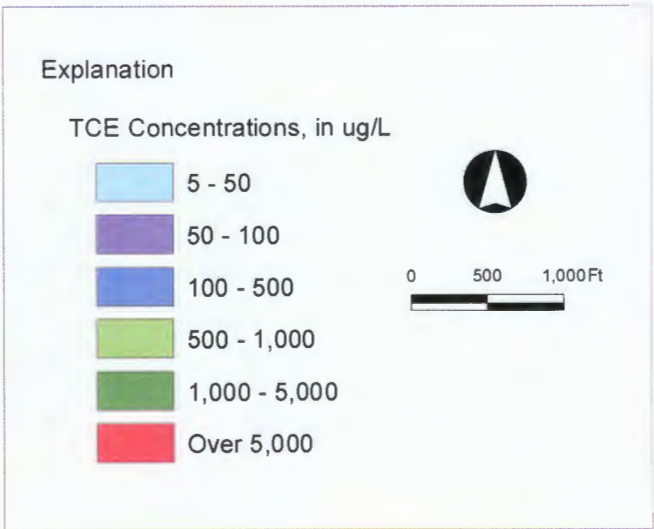
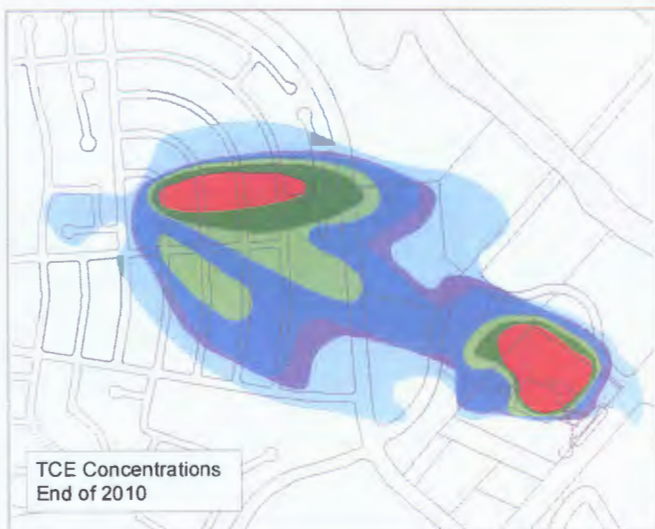
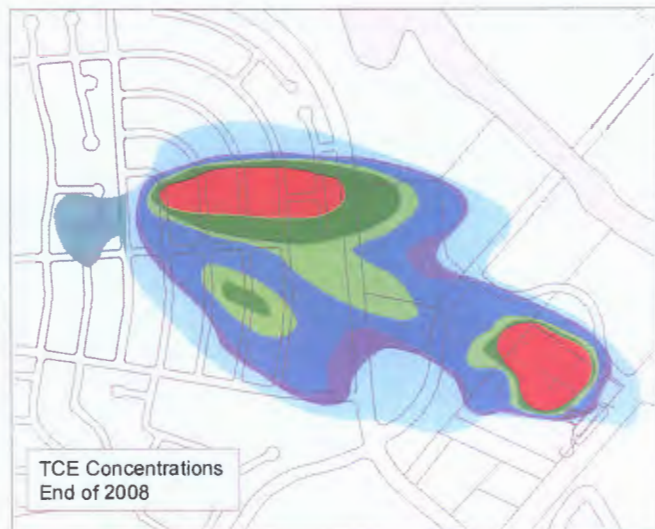
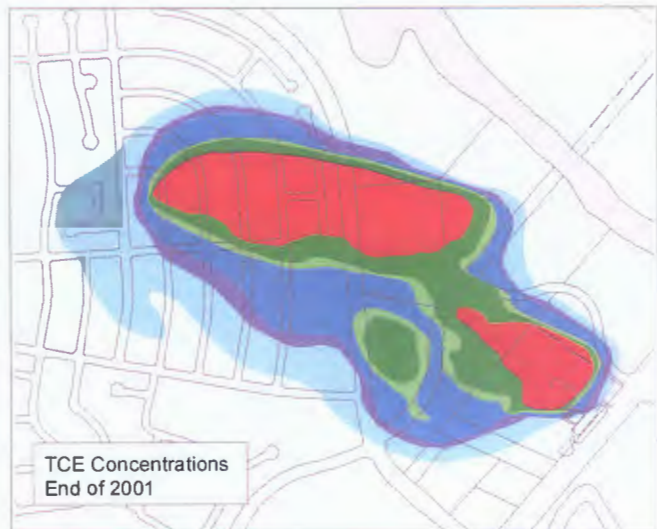
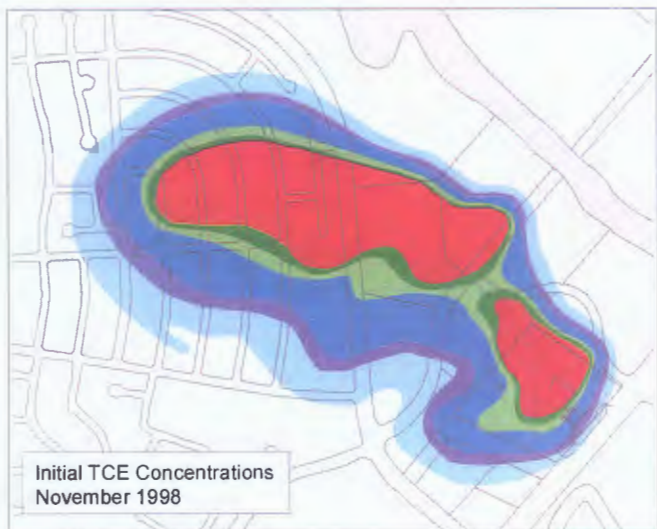


Figure 6.10 Horizontal Extent of Calibrated Initial TCE Plume and Model Calculated TCE Plumes for Later Years