## SPARTON

### SPARTON CORPORATION

May 14, 1996

VIA FAX

Ms. Ana Marie Ortiz New Mexico Environment Department Harold Runnels Building 1190 St. Francis Drive P. O. Box 26110 Santa Fe, NM 87502

Re:

Sparton Technology, Inc., Coors Road Facility

Albuquerque, New Mexico

Dear Ana:

We are writing in response to Dennis McQuillan's letter of May 10, 1996, which addresses additional soil vapor investigations and the placement of new monitor wells. In his letter Dennis requests a commitment from Sparton no later than May 24, 1996.

At the same time you are receiving this letter, Dennis should be receiving a copy of Sparton's Draft Final Corrective Measures Study. In that document we are proposing to undertake additional soil vapor investigations and install five new monitor wells. We are anxious to move forward on these tasks as quickly as possible.

In that regard, we were disappointed to read in Dennis' letter that there could be a significant delay in beginning the soil vapor investigations. It seems to us that if the current closure plan allows future penetrations of the cap, then an addendum may not be necessary. Instead, so long as we agree to install the type of concrete plug set forth in Dennis' letter, we should be able to begin work immediately. Please give me a call so we can discuss this issue further. If given the go-ahead by NMED, we tentatively plan to begin the field work shortly. We are currently finalizing a work plan that describes the investigation we propose to undertake.

We also want to move forward immediately with the installation of the new monitor wells. Unfortunately, Dennis' letter fails to provide any guidance on the current thinking of the various regulatory agencies on this issue. It also does not provide us any indication when the position of those parties might be presented to us. Therefore, in an effort to expedite matters, we are attaching to this letter drawings showing the location, depth and types of wells we intend to install. Please send us any comments you or anyone copied on this letter may have no later than five working days from receipt of this letter. We will review that material and then provide you with four working days advance notice before we begin installation.

Sparton Corporation | 2400 East Ganson Street | Jackson, MI 49202 | (517) 787-8800 | FAX (517) 787-1822

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We are optimistic that by moving forward with the soil vapor extraction investigation and the new monitor wells we will be able to confirm our position on various issues we have been discussing with you and other agencies for several months.

Respectfully,

SPARTON TECHNOLOGY, INC.

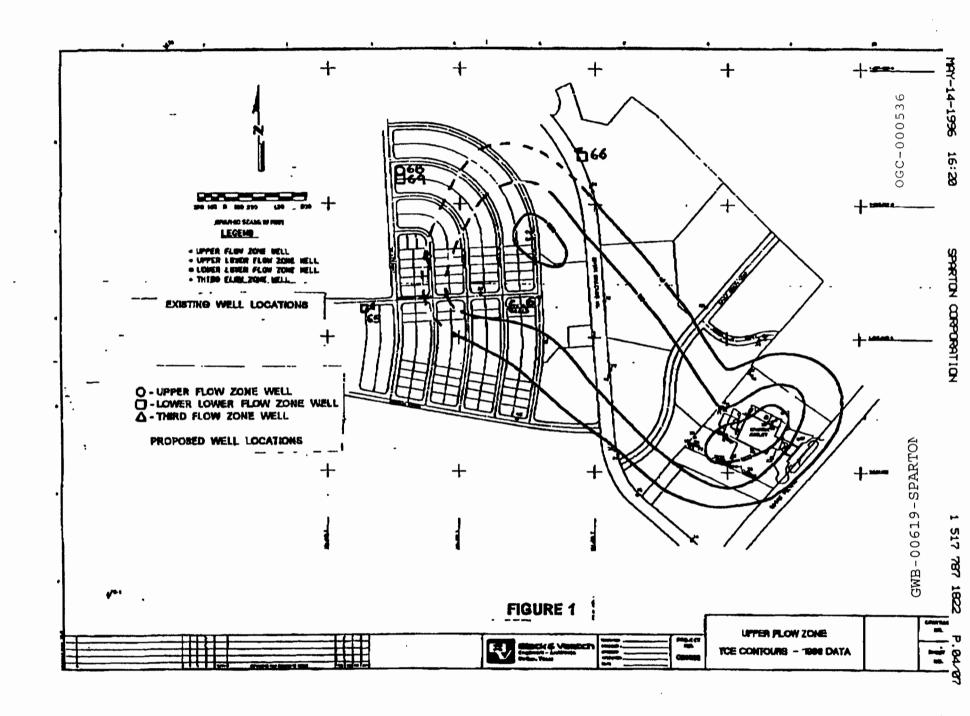
R. Jan Appel Secretary

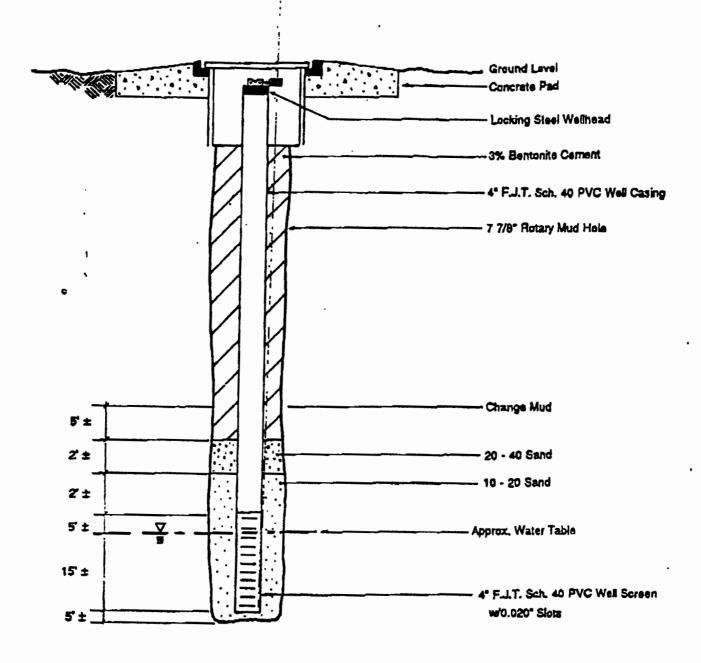
RJA:jc

cc:

**Attachments** 

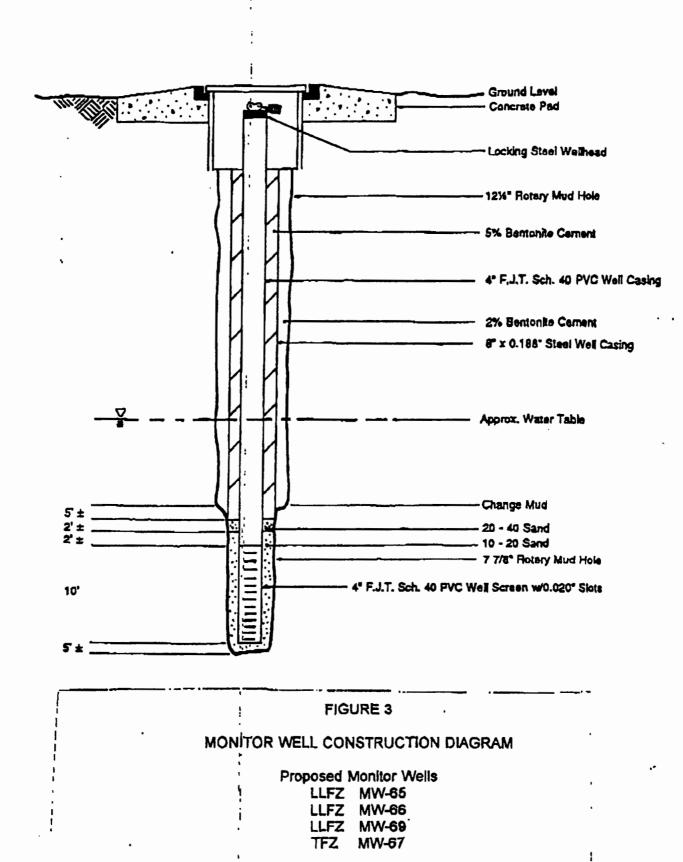
Mark Weidler, NMED Secretary Ed Kelley, Director, Water & Waste Management Division Richard Mertz, Chief Counsel Dennis McQuillan, Ground Water Quality Bureau Benito Garcia, Hazardous & Radioactive Materials Bureau Ron Kern, Hazardous & Radioactive Materials Bureau Steve Cary, Office of the Natural Resources Trustee Vincent Malott, EPA Evan Pearson, EPA Norman Gaume, Albuquerque Public Works Curt Montman, Albuquerque Environmental Health Gary O'Dea, Albuquerque City Attorney's Office Richard Brusuelas, Bernalillo County Environmental Health Pierce Chandler, Black & Veatch Jim Harris, Thompson & Knight Gary Richardson, Metric Corporation





# FIGURE 2 MONITOR WELL CONSTRUCTION DIAGRAM Proposed Monitor Well UFZ MW-68

Note: See Figure 1 for location and Table 1 for completion dimensions.



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GWB-00616-SPARTON

# Sparton Technology, Inc.

Table 1
Summary of Proposed Monitoring Wells

Well No.	Flow Zone .	Location	Ground Surface** (FT-NGVD)	Depth*** (FT-BGS)	Screen Interval** (FT-NGVD)	Screen Length (FT)
65	LLFZ	Near UFZ MW-52	5166	256-266	4910-4900	10
(52)*	(UFZ)	(Existing Well)	(5166)	(191-206)	(4975-4960)	(15)
66	LLFZ	Near UFZ MW-57	5103.5	193.5-203.5	4910-4900	10
(57)	(UFZ)	(Existing Well)	(5103.5)	(126-141)	(4977.5-4962.5)	(15)
67	TFZ	Near LLFZ MW-55	5169	319-329	4850-4840	10
(55)	(LLFZ)	(Existing Well)	(5168.6)	(255-2 <b>65</b> )	(4913.6-4903.6)	(10)
68	UFZ	Chantilly/Buckeye Intersection Chantilly/Buckeye Intersection	5170	199-214	4971-4956	15
69	LLFZ		5170	264-274	4 <b>906-48</b> 96	10

<sup>\* - (</sup>Denotes Existing Well)

<sup>\*\* -</sup> Approximate, to be Determined by Survey

<sup>\*\*\* -</sup> To be verified at time of installation