

SPARTON TECHNOLOGY, INC.

Date: 8-20-96
 To: Vince Malott EPA Rg. VI
 Rob Pine NMED-GWQB
 Re: 3rd Quarter 1996 AGMP Wells

From: J. Wakefield
 File: MWAGMP.WQ1
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Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-9 UFZ	01/11/93	690	71	200		
	04/14/93	820	69	190		
	07/29/93	730	42	110		
	10/06/93	680	35	84		
	11/29/93	680	35	110		
	01/19/94	790	34	120		
	04/06/94	740	22	71		
	07/20/94	750	50	91	<0.010	<0.02
	10/27/94	750	51	97		
	01/08/95	850	57	120		
	04/19/94	790	39	91		
	08/01/95	490	43	52	<0.01	<0.05
	10/11/95	650	30	71		
	01/16/96	570	25	82	<0.01	
	04/24/96	710	46	91		
07/17/96	460	49	51	<0.01	<0.01	
MW-14 UFZ	01/11/93	850	42	20		
	04/14/93	850	41	19		
	07/29/93	720	31	14		
	10/06/93	700	31	16		
	11/29/93	640	31	14		
	01/19/94	680	27	6.3		
	04/06/94	730	19	13		
	07/20/94	730	34	<25	0.573	0.6
	10/27/94	700	50	16		
	02/08/95	690	33	12		
	04/19/95	1000	17	10		
	08/01/95	470	29	9	1	0.91
	10/10/95	470	18	11		
	01/12/96	290	4.6	5.8	1.53	
	04/24/96	420	16	6.7		
07/17/96	300	19	5.5	1.3	1.24	

J=Estimated value, analyte concentration below detection limit.
 Blanks indicate that the parameter was not analyzed.

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-15 UFZ	01/12/93	52	5	16		
	04/15/93	1.9	<0.2	<0.2		
	07/27/93	56	3	23	<0.010	
	10/06/93	44	2.7	18		
	12/07/93	39	2	14		
	01/19/94	36	1.8	14		
	04/06/94	DRY	DRY	DRY		
	07/20/94	52	2	15	<0.010	<0.02
	10/28/94	31	0.8	11		
	02/08/95	45	2	13		
	04/20/95	DRY	DRY	DRY		
	08/02/95	21	1 J	7	<0.01	<0.05
	10/11/95	15	<0.2	2.4		
	01/17/96	DRY	DRY	DRY		
	04/24/96	DRY	DRY	DRY		
07/17/96	DRY	DRY	DRY	DRY	DRY	
MW-16 UFZ	01/11/93	13000	400	5900		
	04/14/93	12000	470	5900		
	07/29/93	11000	310	4200		
	10/06/93	13000	360	6200		
	11/29/93	13000	360	5100		
	01/19/94	12000	360	4400		
	04/06/94	11000	190	3200		
	07/20/94	11000	230	3700	0.376	0.4
	10/28/94	11000	280	4000		
	02/08/95	8700	340	3100		
	04/21/95	7100	200	2100		
	08/01/95	9100	280	2700		
	10/11/95	7400	140	2200	0.57	0.52
	01/16/96	7600	93	1900	0.19	
	04/25/96	9700	110	1200		
07/17/96	7400	170	1800	0.13	0.11	
MW-19 ULFZ	01/11/93	57	3	2		
	04/15/93	110	11	0.8		
	07/29/93	62	3	1	<0.02	<0.02
	10/06/93	45	2.6	<0.2		
	11/29/93	39	2	<1		
	01/19/94	48	2.4	<0.2		
	04/06/94	81	2.8	0.8		
	07/20/94	61	<4	<4	<0.01	<0.05
	10/27/94	47	2.5	1.1		
	02/08/95	72	4	2		
	04/19/95	92	3.1	<1		
	08/02/95	39	3 J	1 J	<0.01	<0.05
	10/11/95	48	1.7	1.3		
	01/17/96	24	0.7	<1.0	<0.01	
	04/24/96	88	1.5	<1.0		
07/17/96	11	1.1	<1.0	<0.01	<0.05	

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-20 LLFZ	01/11/93	3	<1	<1		
	04/15/93	31	1.6	13		
	07/29/93	7	<1	<1	<0.02	<0.02
	10/06/93	23	1.1	1.0		
	12/02/93	6	<1	<1		
	01/19/94	1.1	<0.2	<0.2		
	04/06/94	0.2	<0.2	<0.2		
	07/20/94	8	<1	<1	<0.010	<0.02
	10/27/94	44	1.1	1.4		
	02/08/95	5	<1	<1		
	04/19/95	0.2	<0.2	<1		
	08/02/95	11	<5	<5		
	10/11/95	26	1.2	2.1	<0.01	<0.05
	01/17/96	1.3	<0.2	<1.0	<0.01	
	04/24/96	0.4	<0.2	<1.0		
07/17/96	<1.0	<1.0	<1.0	<0.01	<0.05	
MW-21 UFZ	01/11/93	430	38	330		
	04/14/93	240	21	190		
	07/29/93	350	17	210	<0.02	<0.02
	10/06/93	480	30	330		
	11/29/93	490	33	290		
	07/20/94	380	23	240		
	07/20/94	280	11	150		
	07/20/94	210	17	110	<0.010	<0.02
	10/27/94	360	32	210		
	02/08/95	270	19	140		
	04/19/95	160	6.0	70		
	08/02/95	200	13	92	<0.01	<0.05
	10/10/95	280	12	120		
	01/12/96	220	10	95	<0.01	
	04/24/96	140	5.6	65		
07/17/96	180	11	72	<0.01	<0.05	
MW-22 UFZ	01/11/93	51	26	75		
	04/15/93	55	22	68		
	07/29/93	47	13	47	<0.02	<0.02
	10/06/93	41	22	51		
	12/07/93	41	20	51		
	01/19/94	50	22	57		
	04/06/94	62	14	52		
	07/20/94	44	18	50	<0.010	<0.02
	10/28/94	45	16	31		
	02/08/95	72	20	54		
	04/21/95	100	10	48		
	08/02/95	32	8	23	<0.01	<0.05
	10/11/95	34	6.9	23		
	01/16/96	46	6.2	29	<0.01	
	04/25/96	81	9.2	43		
07/17/96	43	9.0	26	<0.01	<0.05	

SPARTON TECHNOLOGY, INC.

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 Rob Pine NMED-GWQB
 Re: 3rd Quarter 1996 SGMP Wells

From: J. Wakefield
 File: MWSGMP.WQ1
 Page: 1 of 6

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L	
MW-32 LLFZ	01/12/93	830	130	74	<0.010		
	04/14/93	1500	470	200			
	07/27/93	4400	1000	380			
	10/06/93	780	140	71			
	12/07/93	490	80	40			
	01/18/94	580	98	45	<0.010		
	04/05/94	1700	250	110			
	07/19/94	400	58	62			
	10/25/94	1700	310	88			
	02/07/95	2000	430	99			
	04/18/95	1600	320	82	<0.01		
	08/01/95	4200	810	170			
	10/10/95	2800	420	120			
	01/11/96	760	110	36			
	04/23/96	2400	350	<250			<0.05
07/16/96	400	77	19				
MW-36 UFZ	01/14/93	7	<1	<1	0.052		
	04/13/93	4	<1	<1			
	07/27/93	25	5	2			
	10/05/93	3	<1	<1			
	12/07/93	3	<1	<1			
	01/17/94	3	<1	<1	0.03		
	04/04/94	2	<1	<1			
	07/18/94	3	<1	<1			
	02/07/95	3 J	<5	<5			
	04/18/95	3 J	<5	<5			
	08/01/95	2 J	<5	<5	<0.01		
	10/10/95	2	<1	<1			
	01/10/96	1.9	<0.2	<1.0			
	04/24/96	<5.0	<5.0	<5.0			
	07/16/96	2.4	<1.0	<1.0			
MW-37 UFZ	01/14/93	510	19	4	<0.01		
	04/13/93	340	18	4			
	07/28/93	800	28	8			
	10/04/93	600	<10	<10			
	11/30/93	980	46	<20			
	01/18/94	860	38	<10			<0.05
	04/05/94	850	37	<25			
	07/19/94	370	9	3			
	02/07/95	770	40	5			
	04/18/95	750	42	6			
	08/01/95	750	37	6			<0.01
	10/10/95	750	31	5			
	01/10/96	720	25	<10			
	04/23/96	600	15	<50			
	07/16/96	560	<50	<50			

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-42 ULFZ	01/12/93	680	100	100	<0.01	
	04/14/93	320	100	85		
	07/28/93	620	79	80		
	10/05/93	600	93	84		
	11/29/93	620	100	91		
	01/18/94	570	97	84		
	04/05/94	490	79	77		
	07/19/94	530	97	76		
	02/07/95	340	84	60		
	04/19/95	340	71	49		
	08/01/95	340	80	52		
	10/10/95	350	56	43		
	01/10/96	470	55	57		
	04/24/96	250	64	39		
07/16/96	330	72	42			
MW-43 LLFZ	01/12/93	200	41	61	<0.01	
	04/14/93	130	38	54		
	07/28/93	850	150	200		
	10/05/93	160	31	41		
	11/29/93	150	32	48		
	01/18/94	150	38	49		
	04/05/94	120	25	31		
	07/19/94	160	46	39		
	02/07/95	79	28	23		
	04/19/95	98	32	24		
	08/01/95	100	27	26		
	10/10/95	110	25	28		
	01/10/96	95	23	29		
	04/24/96	87	24	18		
07/16/96	73	21	18			
MW-46 ULFZ	01/14/93	1200	22	75	0.19	0.19
	04/13/93	1200	7	17		
	07/28/93	1400	44	76		
	10/05/93	2100	73	68		
	12/01/93	1800	<100	<100		
	03/14/94	2500	60	110		
	04/05/94	2700	120	69		
	07/19/94	3200	230	<100		
	02/07/95	2600	120	65		
	04/18/95	2400	190	80		
	08/01/95	3000	130	76		
	10/10/95	3300	230	88		
	01/09/96	3200	220	96		
	04/23/96	2300	150	<250		
07/16/96	1900	180	60			

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-48 UFZ	01/13/93	360	7	1	0.13	0.11
	04/12/93	310	8	<1		
	07/28/93	330	12	<5		
	10/04/93	420	12	2		
	12/01/93	350	12	<10		
	01/17/94	350	10	<10		
	04/04/94	340	12	<10		
	07/18/94	370	16	<10		
	02/06/95	253	13	1 J		
	04/17/95	300	11	<5		
	07/31/95	250	10	<5		
	10/09/95	270	8	<2		
	01/08/96	350	7.0	<1.0		
	04/22/96	150	6	<5		
07/15/96	130	5.4	<1.0			
MW-51 UFZ	01/14/93	<1	<1	<1	<0.01	
	04/13/93	<1	<1	<1		
	07/28/93	<1	<1	<1		
	10/05/93	1	<1	<1		
	11/29/93	2	<1	<1		
	03/14/94	<1	<1	<1		
	04/05/94	0.6 J	<1	<1		
	07/19/94	<1	<1	<1		
	02/07/95	<5	<5	<5		
	04/18/95	1 J	<5	<5		
	08/01/95	<5	<5	<5		
	10/10/95	<1	<1	<1		
	01/11/96	<0.3	<0.2	<1.0		
	04/23/96	<5.0	<5.0	<5.0		
07/16/96	<1.0	<1.0	<1.0			
MW-53 UFZ Bld. Dup.	01/14/93	21	<1	<1	0.109 0.087 0.086 0.06	
	04/13/93	23	<1	<1		
	07/26/93	33	<1	<1		
	10/04/93	30	<1	<1		
	12/02/93	32	<1	<1		
	01/17/94	38	<1	<1		
	04/04/94	34	0.6 J	<1		
	07/18/94	43	<2	<2		
	10/25/94	40	<5	<5		
	10/25/94	38	<5	<5		
	02/06/95	21	<5	<5		
	04/17/95	41	<5	<5		
	07/31/95	42	<5	<5		
	10/09/95	48	1	<1		
01/09/96	100	1.1	<1.0			
04/22/96	36	2	<5			
07/15/96	36	2.0	<1.0			

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-55 LLFZ	01/13/93	190	<1	<1	0.129	
	04/12/93	110	<1	<1		
	07/26/93	240	<1	<1		
	10/04/93	310	2	<1		
	12/01/93	380	<10	<10		
	01/17/94	370	<10	<10	0.422	
	04/04/94	390	<10	<10		
	07/18/94	550	<20	<20		
	10/24/94	580	5	<5		
	02/06/95	580	6	<5		
	04/17/95	640	8	<5	1.04	
	07/31/95	680	8	<5		
	10/09/95	130	<10	<1		
	01/08/96	940	8.4	<1.0		
	04/22/96	790	<25	<130		
07/15/96	510	<25	<25	0.80		
MW-56 ULFZ	01/13/93	370	4	<1	0.421	
	04/12/93	230	<2	<2		
	07/26/93	320	9	<1		
	10/04/93	430	7	<1		
	11/30/93	410	<10	<10		
	01/17/94	430	<10	<10	0.391	
	04/04/94	370	8 J	<10		
	07/18/94	370	10	<10		
	10/24/94	420	9	<5		
	02/06/95	340	8 J	<25		
	04/17/95	370	13	<5	0.26	
	07/31/95	360	11	<5		
	10/09/95	350	9	<4		
	01/08/96	430	11	<1.0		
	04/22/96	330	<10	<50		
07/15/96	240	<10	<10	0.18		
MW-57 UFZ	08/31/90	<1			0.044	
	06/13/91	<5.0	<5.0	<5.0		
	12/01/93	<1	<1	<1	0.020	
	10/24/94	<5	<5	<5		
	07/31/95	<5	<5	<5		
	10/10/95	<1	<1	<1	0.02	
	01/10/96	<0.3	<0.2	<1.0		
	04/23/96	<1	<1	<5		
07/16/96	<1.0	<1.0	<1.0	<0.05		

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L		
MW-58 UFZ	01/14/93	48	<1	<1	0.165			
	04/13/93	43	<1	<1				
	07/26/93	62	<1	<1				
	10/04/93	64	<1	<1				
	12/02/93	74	2	<1				
	01/17/94	85	2	<1				
	04/04/94	93	3	<1				
	07/18/94	110	4	1				
	02/06/95	100	4 J	<5				
	04/17/95	120	4 J	<5				
	07/31/95	130	4 J	<5				
	10/09/95	140	4	<4				
	01/08/96	270	3.4	<1.0	0.15			
	04/23/96	110	<5.0	<5.0				
	07/15/96	130	5.4	<1.0				
MW-60 ULFZ	01/14/93	1	<1	<1	<0.010			
	04/12/93	<1	<1	<1				
	07/27/93	4	<1	<1				
	10/05/93	2	<1	<1				
	11/30/93	7	<1	<1				
	01/17/94	3	<1	<1				
	04/04/94	6	<1	<1				
	07/18/94	9	<1	<1				
	10/24/94	24	<5	<5			<0.010	<0.02
	02/06/95	16	<5	<5				
	04/17/95	44	<5	<5	<0.01	<0.05		
	07/31/95	66	3 J	<5				
	10/09/95	100	4	<1				
	01/08/96	170	4.8	<1.0	<0.01	<0.05		
	04/22/96	150	8	<5				
07/15/96	130	6.5	<1.0					
MW-61 UFZ	07/27/93	490	15	7	<0.010			
	09/03/93	500	20	6				
	12/02/93	610	24	<20				
	01/18/94	530	18	<10	<0.010	<0.02		
	07/18/94	600	36	<25				
	10/25/94	870	32	6				
	02/09/95	960	52	11				
	04/17/95	1400	55	13				
	07/31/95	1700	70	17				
	10/09/95	2000	54	20				
	01/08/96	1900	34	13			0.04	<0.05
	04/22/96	1100	<50	<250				
07/15/96	760	35.0	<25					

Well ID	Sample Date	TCE ug/L	1,1-DCE ug/L	1,1,1-TCA ug/L	Cr Total mg/L	Cr +6 mg/L
MW-62 UFZ	01/13/93	2	6	9	<0.010	
	04/12/93	2	6	9		
	07/26/93	3	18	14		
	10/04/93	3	9	10		
	12/06/93	3	8	10		
	01/17/94	2	8	9		
	04/04/94	2	8	10		
	07/19/94	3	15	13		
	02/09/95	2 J	10	9		
	04/17/95	2 J	8	8		
	08/01/95	3 J	9	8		
	10/09/95	2	7	7		
	01/09/96	1.8	7.0	7.2	<0.01	
	04/24/96	<5.0	5.3	<5.0		
	07/16/96	1.7	7.2	6.5		
MW-64 ULFZ	10/08/90	<5	<5	<5	<0.010	<0.02
	10/15/90	<5	<5	<5	<0.010	
	06/14/91	<5	<5	<5	<0.010	
	11/30/93	<1	<1	<1		
	10/24/94	10	<5	<5	<0.010	
	02/06/95	11	<5	<5		
	04/18/95	18	<5	<5		
	07/31/95	17	<5	<5		
	10/09/95	8	<1	<1		
	01/10/96	15	0.6	<1.0	<0.01	
	04/24/96	25	<5.0	<5.0		
07/15/96	32	<1.0	<1.0			
MW-65 LLFZ	07/18/96	1.5	<1.0	<1.0	0.02	
MW-66 LLFZ	06/27/96	<1.0	<1.0	<1.0		
	07/18/96	<1.0	<1.0	<1.0	<0.01	
MW-67 3rdFZ	07/26/96	<1.0	<1.0	<1.0	<0.01	
MW-68 UFZ	07/18/96	<1.0	<1.0	<1.0	<0.01	
MW-69 LLFZ	07/26/96	<1.0	<1.0	<1.0	<0.01	

J= Estimated value, analyte concentration below detection limit.
Blanks indicate that the parameter was not analyzed.