Table 4-2
Analytical Data from Resampled Soil Analysis
SWMU B-3
Camp Stanley Storage Activitity

						Sample ID	RW-B3-VEW07				RW-B3-VEW07				RW-B3-VEW08				RW-B3-VEW08				RW-B3-VEW08				RW-B3-VEW08				RW-B3-VEW09				RW-B3-VEW09				RW-B3-VEW10				RW-B3-VEW10				RW-B3-VEW10			
						Sample Date	04/12/00				04/12/00				04/12/00				04/12/00				04/12/00				04/12/00				04/11/00				04/11/00				04/10/00				04/10/00				04/10/00			
						Sample Type	N1				N1				FD1				FD1				N1				N1				N1				N1				FD1				N1				N1			
						Soil Type	GR				GR				TaB				GR				TaB				TaB				GR				GR				GR				GR				GR			
						Beginning Depth	16				16				8				14				8				14				14				14				15				15				15			
						Ending Depth	17				17				9				15				9				15				15				15				16				16				16			
						Lab ID	AP91011				Q3009				Q3008				AP91007				Q3007				AP91006				AP90901				Q2998				AP90844				AP90843				Q2873			
	Soil Comparison Criteria																																																	
	Lab MDL	**Lab RL**	**Background[a]** *TaB*	**Background[a]** *GR*	**RRS2-GWP (Ind.)**	**RRS2-SAI (Ind.)**	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																																																		
Barium	0.044	1.0	363	10.4	200	59,000					**11.5**		**5**	**5.0**	333.5	M	5	5.0					**400.5**	**M**	**5**	**5.0**									**20.5**		**5**	**5.0**									**13.5**		**5**	**5.0**
Chromium	0.078	20.0	83.9	10	10	240,000					7.3	M	5	100.0	**170.9**	**M**	**5**	**100.0**					**98.7**	**M**	**5**	**100.0**									**13.3**	**F**	**5**	**100.0**									**10.7**	**F**	**5**	**100.0**
Copper	0.072	2.0	37.6	10.9	130	74,000					4.2	F	5	10.0	**925.6**	**M**	**5**	**10.0**					**1618**	**M**	**5**	**10.0**									7.3	F	5	10.0									8.9	F	5	10.0
Nickel	0.118	2.0	62.4	7.34	200	12,000					4.3	F	5	10.0	**138.9**	**J**	**5**	**10.0**					**68.9**	**J**	**5**	**10.0**									**16.8**	**J**	**5**	**10.0**									**20.1**		**5**	**10.0**
Zinc	0.42	2.0	132	12	3,100	41,000					11.7	B	5	10.0	**1866.3**	**M**	**5**	**10.0**					**1867.6**	**M**	**5**	**10.0**									**37.7**		**5**	**10.0**									**29.7**		**5**	**10.0**
SW7060A (mg/kg)																																																		
Arsenic	0.032	0.5	26.6	3.86	5	200					0.79		1	0.5	21.74	M	10	5.0					21.85	M	10	5.0									0.86		1	0.5									2.76		1	0.5
SW7131A (mg/kg)																																																		
Cadmium	0.022	0.1	0.80	0.06	0.5	410					0.04	M	1	0.1	**172.00**	**M**	**200**	**20.0**					**184.80**	**M**	**200**	**20.0**									**0.09**	**F**	**1**	**0.1**									**0.30**		**1**	**0.1**
SW7421 (mg/kg)																																																		
Lead	0.069	0.5	105	5.17	1.5	1,000					2.56	M	1	0.5	**1780.40**	**M**	**400**	**200.0**					**735.20**	**M**	**200**	**100.0**									1.28		1	0.5									**5.76**		**2**	**1.0**
SW7471A (mg/kg)																																																		
Mercury	0.024	0.1	2.90	0.05	0.5	16					0.024	U	1	0.1	0.04	F	1	0.1					0.04	F	1	0.1									0.024	U	1	0.1									0.024	U	1	0.1
SW8260 (mg/kg)																																																		
Benzene	0.0003	0.002	--	--	0.5	1.6	0.0003	U	1	0.002									0.0004	F	1	0.002					0.0008	F	1	0.002	0.0230	F	50	0.1					0.0015	U	5	0.01	0.0015	U	5	0.01				
Bromomethane	0.0007	0.005	--	--	14	4.9	0.0007	U	1	0.005									0.0007	U	1	0.005					0.0007	U	1	0.005	0.1220	F	50	0.25					0.0035	U	5	0.025	0.0035	U	5	0.025				
Butylbenzene, N-	0.0006	0.005	--	--	410	5,700	0.0006	U	1	0.005									0.0006	U	1	0.005					0.0006	U	1	0.005	0.0300	M	50	0.25					0.0030	U	5	0.025	0.003	U	5	0.025				
Butylbenzene, sec-	0.0004	0.007	--	--	410	5,400	0.0004	U	1	0.007									0.0004	U	1	0.007					0.0004	U	1	0.007	**2.1000**		**50**	**0.35**					**1.0350**	**J**	**5**	**0.035**	**0.2474**	**J**	**5**	**0.035**				
Butylbenzene, tert-	0.0005	0.007	--	--	410	4,500	0.0005	U	1	0.007									0.0005	U	1	0.007					0.0005	U	1	0.007	0.0250	U	50	0.35					0.0025	U	5	0.035	0.0025	U	5	0.035				
Chlorobenzene	0.0003	0.002	--	--	10	590	0.0003	U	1	0.002									0.0003	U	1	0.002					0.0003	U	1	0.002	0.0150	U	50	0.1					0.0015	U	5	0.01	0.0015	U	5	0.01				
Chloroethane	0.0009	0.005	--	--	4,100	17,000	0.0009	U	1	0.005									0.0009	U	1	0.005					0.0009	U	1	0.005	0.0450	U	50	0.25					0.0045	U	5	0.025	0.0045	U	5	0.025				
Chloroform	0.0003	0.002	--	--	10	0.51	0.0003	U	1	0.002									0.0003	U	1	0.002					0.0003	U	1	0.002	0.0150	U	50	0.1					0.0015	U	5	0.01	0.0015	U	5	0.01				
Chlorohexane, 1-	0.0003	0.003	--	--	NA	NA	0.0003	U	1	0.003									0.0003	U	1	0.003					0.0003	U	1	0.003	0.0150	U	50	0.15					0.0015	U	5	0.015	0.0015	U	5	0.015				
Dichlorobenzene, 1,4-	0.0007	0.002	--	--	7.5	2,400	0.0007	U	1	0.002									0.0007	M	1	0.002					0.0007	M	1	0.002	0.0350	U	50	0.1					0.0035	U	5	0.01	0.0035	U	5	0.01				
Dichloroethane, 1,1-	0.0003	0.002	--	--	1,000	1,300	0.0003	U	1	0.002									0.0003	U	1	0.002					0.0003	U	1	0.002	0.0150	U	50	0.1					0.0015	U	5	0.01	0.0015	U	5	0.01				
Dichloroethene, cis-1,2-	0.0002	0.006	--	--	7	2,500	0.0002	U	1	0.006									0.0029	F	1	0.006					**0.0078**		**1**	**0.006**	0.0100	U	50	0.3					0.001	U	5	0.03	0.001	U	5	0.03				
Dichloroethene, trans-1,2-	0.0003	0.003	--	--	10	2,400	0.0003	U	1	0.003									0.0003	U	1	0.003					0.0003	U	1	0.003	0.0150	U	50	0.15					0.0015	U	5	0.015	0.0015	U	5	0.015				
Ethylbenzene	0.0004	0.003	--	--	70	6,900	0.0004	U	1	0.003									0.0004	U	1	0.003					0.0004	U	1	0.003	0.0200	U	50	0.15					**0.0182**		**5**	**0.015**	0.0020	U	5	0.015				
Isopropylbenzene	0.0004	0.008	--	--	1,000	9,000	0.0004	U	1	0.008									0.0004	U	1	0.008					0.0004	U	1	0.008	**0.5000**		**50**	**0.4**					**0.1885**		**5**	**0.04**	0.0269	F	5	0.04				
Isopropyltoluene, 4- (Cymene, p-)	0.0005	0.006	--	--	1,000	6,700	0.0005	U	1	0.006									0.0005	U	1	0.006					0.0005	U	1	0.006	**3.6000**		**50**	**0.3**					**1.9544**	**J**	**5**	**0.03**	**0.4106**	**J**	**5**	**0.03**				
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0007	U	1	0.005									0.0007	U	1	0.005					0.0007	U	1	0.005	0.0350	U	50	0.25					0.0072	F	5	0.025	0.0076	F	5	0.025				
Naphthalene	0.001	0.02	--	--	200	270	0.001	U	1	0.02									0.001	M	1	0.02					0.001	M	1	0.02	**8.000**	**M**	**50**	**1**					**3.300**	**J**	**5**	**0.1**	**0.290**	**J**	**5**	**0.1**				
Propylbenzene, N-	0.0008	0.002	--	--	410	5900	0.0008	U	1	0.002									0.0008	U	1	0.002					0.0008	U	1	0.002	**1.8000**		**50**	**0.1**					**1.1180**	**J**	**5**	**0.01**	**0.1724**	**J**	**5**	**0.01**				
Tetrachloroethene	0.0005	0.007	--	--	0.5	17	0.0005	U	1	0.007									0.0005	U	1	0.007					0.0032	F	1	0.007	0.0250	U	50	0.35					0.0025	U	5	0.035	0.0025	U	5	0.035				
Toluene	0.0003	0.005	--	--	100	2400	0.0003	U	1	0.005									0.0006	F	1	0.005					0.0017	F	1	0.005	0.0150	U	50	0.25					0.0015	U	5	0.025	0.0015	U	5	0.025				
Trichloroethane, 1,1,1-	0.0004	0.004	--	--	20	3400	0.0004	U	1	0.004									0.0004	U	1	0.004					0.0004	U	1	0.004	0.0200	U	50	0.2					0.0020	U	5	0.02	0.0020	U	5	0.02				
Trichloroethene	0.001	0.01	--	--	0.5	6.6	0.002	F	1	0.01									**0.021**	**M**	**1**	**0.01**					**0.081**	**M**	**1**	**0.01**	0.050	U	50	0.5					0.005	U	5	0.05	0.005	U	5	0.05				
Trimethylbenzene, 1,2,4-	0.0004	0.007	--	--	510	140	0.0004	U	1	0.007									0.0004	U	1	0.007					0.0004	U	1	0.007	**6.0800**	**M**	**50**	**0.35**					**2.7880**	**J**	**5**	**0.035**	**1.6148**	**J**	**5**	**0.035**				
Trimethylbenzene, 1,3,5-	0.0004	0.003	--	--	510	120	0.0004	U	1	0.003									0.0004	U	1	0.003					0.0004	U	1	0.003	**7.2900**	**M**	**50**	**0.15**					**3.6620**	**J**	**5**	**0.015**	**1.0274**	**J**	**5**	**0.015**				
Vinyl chloride	0.0008	0.009	--	--	0.2	0.066	0.0008	U	1	0.009									0.0008	U	1	0.009					0.0008	U	1	0.009	0.0400	U	50	0.45					0.0040	U	5	0.045	0.0040	U	5	0.045				
Xylene, m,p-	0.0008	0.007	--	--	1000	3800	0.0008	U	1	0.007									0.0008	U	1	0.007					0.0008	U	1	0.007	0.0400	U	50	0.35					0.0040	U	5	0.035	0.0040	U	5	0.035				
Xylene, o-	0.0004	0.005	--	--	1000	48000	0.0004	U	1	0.005									0.0004	U	1	0.005					0.0004	U	1	0.005	0.0200	U	50	0.25					0.0064	F	5	0.025	0.0020	U	5	0.025				

Tables present all laboratory results for analytes detected above the method detection limit.
Results from all laboratory analysis are presented in Appendix A.
All samples were analyzed by APPL Inc. and O'Brien and Gere Laboratories.
Referenced laboratory package numbers: APPL Inc.: 32134, 32135, 32413, 32403, 32393
O'Brien and Gere: 4941, 4953
All MS/MSD results are presented in the Data Verification Report, Appendix A.

Abbreviations and Notes:
Highlighted and bolded sample concentrations exceed RRS1 and/ RRS2 Standards.
Boxed samples indicate results greater than RRS2 Standards.

--	No risk reduction sandard or background level available
a	Background values from Revised Background Report, 2001
DL	Dilution
FD1	Field Duplicate
GR	Glen Rose
GWP-Ind	Soil MSC based on groundwater protection
MDL	Method Detection Limit
N1	Environmental Sample
NA	Not Available
RL	Reporting Limit
SAI-Ind	Soil MSC for industrial use based on inhalation, ingestion, and dermal contact
SQL	Sample Quantitation Limit
TaB	Tarrant Association, Gently Undulating

Data Qualifiers:
B- The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
R- The data are unusble due to deficiencies in the ability to analyze the sample and meet QC criteria.
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table 4-2
Analytical Data from Resampled Soil Analysis
SWMU B-3
Camp Stanley Storage Activitity

						Sample ID	RW-B3-VEW11				RW-B3-VEW11				RW-B3-VEW12				RW-B3-VEW12				RW-B3-VEW13				RW-B3-VEW13				RW-B3-VEW14				RW-B3-VEW14				RW-B3-VEW14				RW-B3-VEW14				RW-B3-VEW15			
						Sample Date	04/10/00				04/10/00				04/11/00				04/11/00				04/11/00				04/11/00				04/11/00				04/11/00				04/11/00				04/11/00				04/11/00			
						Sample Type	N1				N1				N1				N1				N1				N1				FD1				FD1				N1				N1				N1			
						Soil Type	GR				GR				GR				GR				GR				GR				GR				GR				GR				GR				GR			
						Beginning Depth	16.5				16.5				16.5				16.5				17				17				16				16				16				16				13			
						Ending Depth	17				17				17				17				17.5				17.5				16.5				16.5				16.5				16.5				13.5			
						Lab ID	AP90842				Q2872				AP90902				Q2999				AP90903				Q3000				AP90905				Q3002				AP90904				Q3001				AP90912			
	Soil Comparison Criteria																																																	
	Lab MDL	**Lab RL**	**Background[a] *TaB***	**Background[a] *GR***	**RRS2-GWP (Ind.)**	**RRS2-SAI (Ind.)**	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																																																		
Barium	0.044	1.0	363	10.4	200	59,000					**12.1**		**5**	**5.0**					**14.9**		**5**	**5.0**					9.4		5	5.0					**37.9**		**5**	**5.0**					**34.0**		**5**	**5.0**				
Chromium	0.078	20.0	83.9	10	10	240,000					**11.2**	**F**	**5**	**100.0**					9.2	M	5	100.0					7.5	F	5	100.0					**13.9**	**M**	**5**	**100.0**					**21.7**	**M**	**5**	**100.0**				
Copper	0.072	2.0	37.6	10.9	130	74,000					10.4		5	10.0					**11.8**		**5**	**10.0**					3.6	F	5	10.0					9.1	F	5	10.0					10.5		5	10.0				
Nickel	0.118	2.0	62.4	7.34	200	12,000					**7.5**	**F**	**5**	**10.0**					**11.1**	**J**	**5**	**10.0**					5	F	5	10.0					**10.2**	**J**	**5**	**10.0**					**14.2**	**J**	**5**	**10.0**				
Zinc	0.42	2.0	132	12	3,100	41,000					**125.9**		**5**	**10.0**					**208.8**		**5**	**10.0**					9.8	F	5	10.0					**44.3**		**5**	**10.0**					**43.3**		**5**	**10.0**				
SW7060A (mg/kg)																																																		
Arsenic	0.032	0.5	26.6	3.86	5	200					1.47		1	0.5					2.32		1	0.5					0.8		1	0.5					2.04		1	0.5					2.35		1	0.5				
SW7131A (mg/kg)																																																		
Cadmium	0.022	0.1	0.80	0.06	0.5	410					0.05	F	1	0.1					**0.69**	**M**	**1**	**0.1**					0.022	J	1	0.1					**11.22**	**M**	**20**	**2.0**					**13.02**	**M**	**20**	**2.0**				
SW7421 (mg/kg)																																																		
Lead	0.069	0.5	105	5.17	1.5	1,000					**15.88**		**10**	**5.0**					**498.60**	**M**	**200**	**100.0**					2.65		1	0.5					**15.43**	**M**	**5**	**2.5**					**15.82**	**M**	**10**	**5.0**				
SW7471A (mg/kg)																																																		
Mercury	0.024	0.1	2.90	0.05	0.5	16					0.05	F	1	0.1					0.03	F	1	0.1					0.024	U	1	0.1					0.04	F	1	0.1					0.024	U	1	0.1				
SW8260 (mg/kg)																																																		
Benzene	0.0003	0.002	--	--	0.5	1.6	0.0015	U	5	0.01					0.0015	U	5	0.01					0.0320	F	50	0.1					0.0015	U	5	0.01					0.0015	U	5	0.01					0.0003	U	1	0.002
Bromomethane	0.0007	0.005	--	--	14	4.9	0.0035	U	5	0.025					0.0035	U	5	0.025					0.0350	U	50	0.25					0.0035	U	5	0.025					0.0035	U	5	0.025					0.0007	U	1	0.005
Butylbenzene, N-	0.0006	0.005	--	--	410	5,700	0.0030	U	5	0.025					0.0030	M	5	0.025					0.0872	M	50	0.25					0.0030	M	5	0.025					0.0030	M	5	0.025					0.0006	M	1	0.005
Butylbenzene, sec-	0.0004	0.007	--	--	410	5,400	0.0200	R	5	0.035					0.0058	F	5	0.035					0.0495	F	50	0.35					0.0299	F	5	0.035					0.0321	F	5	0.035					0.0004	U	1	0.007
Butylbenzene, tert-	0.0005	0.007	--	--	410	4,500	0.0025	U	5	0.035					0.0025	U	5	0.035					0.0344	F	50	0.35					0.0090	F	5	0.035					0.0101	F	5	0.035					0.0005	U	1	0.007
Chlorobenzene	0.0003	0.002	--	--	10	590	0.0015	U	5	0.01					0.0015	U	5	0.01					0.0200	F	50	0.1					0.0015	U	5	0.01					0.0015	U	5	0.01					0.0003	U	1	0.002
Chloroethane	0.0009	0.005	--	--	4,100	17,000	0.0045	U	5	0.025					0.0045	U	5	0.025					0.0474	F	50	0.25					0.0045	U	5	0.025					0.0045	U	5	0.025					0.0009	U	1	0.005
Chloroform	0.0003	0.002	--	--	10	0.51	0.0015	U	5	0.01					0.0015	U	5	0.01					0.0260	F	50	0.1					0.0015	U	5	0.01					0.0015	U	5	0.01					0.0003	U	1	0.002
Chlorohexane, 1-	0.0003	0.003	--	--	NA	NA	0.0015	U	5	0.015					0.0015	U	5	0.015					0.0377	F	50	0.15					0.0015	U	5	0.015					0.0015	U	5	0.015					0.0003	U	1	0.003
Dichlorobenzene, 1,4-	0.0007	0.002	--	--	7.5	2,400	0.0035	U	5	0.01					0.0035	U	5	0.01					0.0350	U	50	0.1					0.0035	U	5	0.01					0.0035	U	5	0.01					0.0007	U	1	0.002
Dichloroethane, 1,1-	0.0003	0.002	--	--	1,000	1,300	0.0015	U	5	0.01					0.0015	U	5	0.01					0.0250	F	50	0.1					0.0015	U	5	0.01					0.0015	U	5	0.01					0.0003	U	1	0.002
Dichloroethene, cis-1,2-	0.0002	0.006	--	--	7	2,500	0.001	U	5	0.03					0.001	U	5	0.03					0.027	F	50	0.3					0.001	U	5	0.03					0.001	U	5	0.03					0.0002	U	1	0.006
Dichloroethene, trans-1,2-	0.0003	0.003	--	--	10	2,400	0.0015	U	5	0.015					0.0015	U	5	0.015					0.0301	F	50	0.15					0.0015	U	5	0.015					0.0015	U	5	0.015					0.0003	U	1	0.003
Ethylbenzene	0.0004	0.003	--	--	70	6,900	0.0020	U	5	0.015					0.0020	U	5	0.015					0.0280	F	50	0.15					0.0020	U	5	0.015					0.0020	U	5	0.015					0.0004	U	1	0.003
Isopropylbenzene	0.0004	0.008	--	--	1,000	9,000	0.0020	U	5	0.04					0.0020	U	5	0.04					0.0410	F	50	0.4					0.0020	U	5	0.04					0.0020	U	5	0.04					0.0004	U	1	0.008
Isopropyltoluene, 4- (Cymene, p-)	0.0005	0.006	--	--	1,000	6,700	0.0250	R	5	0.03					0.0227	F	5	0.03					0.0610	F	50	0.3					0.0630		5	0.03					0.0737		5	0.03					0.0005	U	1	0.006
Methylene chloride	0.0007	0.005	--	--	0.5	16	0.0079	F	5	0.025					0.0035	U	5	0.025					0.0350	U	50	0.25					0.0049	F	5	0.025					0.0056	F	5	0.025					0.0007	U	1	0.005
Naphthalene	0.001	0.02	--	--	200	270	0.050	R	5	0.1					0.043	M	5	0.1					0.050	M	50	1					0.005	M	5	0.1					0.005	M	5	0.1					0.005	M	1	0.02
Propylbenzene, N-	0.0008	0.002	--	--	410	5900	0.0400	R	5	0.01					0.0040	U	5	0.01					0.0400	U	50	0.1					0.0040	U	5	0.01					0.0040	U	5	0.01					0.0008	U	1	0.002
Tetrachloroethene	0.0005	0.007	--	--	0.5	17	0.0025	U	5	0.035					0.0025	U	5	0.035					0.0301	F	50	0.35					0.0545		5	0.035					0.0321	F	5	0.035					0.0005	U	1	0.007
Toluene	0.0003	0.005	--	--	100	2400	0.0015	U	5	0.025					0.0015	U	5	0.025					0.0269	F	50	0.25					0.0015	U	5	0.025					0.0015	U	5	0.025					0.0003	U	1	0.005
Trichloroethane, 1,1,1-	0.0004	0.004	--	--	20	3400	0.0020	U	5	0.02					0.0020	U	5	0.02					0.0280	F	50	0.2					0.0020	U	5	0.02					0.0020	U	5	0.02					0.0004	U	1	0.004
Trichloroethene	0.001	0.01	--	--	0.5	6.6	0.005	U	5	0.05					0.005	U	5	0.05					0.050	U	50	0.5					0.005	U	5	0.05					0.005	U	5	0.05					0.001	U	1	0.01
Trimethylbenzene, 1,2,4-	0.0004	0.007	--	--	510	140	0.0200	R	5	0.035					**0.0627**	**M**	**5**	**0.035**					0.0355	M	50	0.35					0.0020	M	5	0.035					0.0150	M	5	0.035					0.0006	M	1	0.007
Trimethylbenzene, 1,3,5-	0.0004	0.003	--	--	510	120	0.0200	R	5	0.015					**0.0151**	**M**	**5**	**0.015**					0.0301	M	50	0.15					0.0224	M	5	0.015					0.0705	M	5	0.015					0.0004	R	1	0.003
Vinyl chloride	0.0008	0.009	--	--	0.2	0.066	0.0040	U	5	0.045					0.0040	U	5	0.045					0.0400	U	50	0.45					0.0040	U	5	0.045					0.0040	U	5	0.045					0.0008	U	1	0.009
Xylene, m,p-	0.0008	0.007	--	--	1000	3800	0.0040	U	5	0.035					0.0040	U	5	0.035					0.0484	F	50	0.35					0.0040	U	5	0.035					0.0040	U	5	0.035					0.0008	U	1	0.007
Xylene, o-	0.0004	0.005	--	--	1000	48000	0.0020	U	5	0.025					0.0020	U	5	0.025					0.0237	F	50	0.25					0.0020	U	5	0.025					0.0020	U	5	0.025					0.0004	U	1	0.005

Tables present all laboratory results for analytes detected above the method detection limit.
Results from all laboratory analysis are presented in Appendix A.
All samples were analyzed by APPL Inc. and O'Brien and Gere Laboratories.
Referenced laboratory package numbers: APPL Inc.: 32134, 32135, 32413, 32403, 32393
O'Brien and Gere: 4941, 4953
All MS/MSD results are presented in the Data Verification Report, Appendix A.

Abbreviations and Notes:
Highlighted and bolded sample concentrations exceed RRS1 and/ RRS2 Standards.
Boxed samples indicate results greater than RRS2 Standards.

--	No risk reduction sandard or background level available
a	Background values from Revised Background Report, 2001
DL	Dilution
FD1	Field Duplicate
GR	Glen Rose
GWP-Ind	Soil MSC based on groundwater protection
MDL	Method Detection Limit
N1	Environmental Sample
NA	Not Available
RL	Reporting Limit
SAI-Ind	Soil MSC for industrial use based on inhalation, ingestion, and dermal contact
SQL	Sample Quantitation Limit
TaB	Tarrant Association, Gently Undulating

Data Qualifiers:
B- The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
R- The data are unusble due to deficiencies in the ability to analyze the sample and meet QC criteria.
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table 4-2
Analytical Data from Resampled Soil Analysis
SWMU B-3
Camp Stanley Storage Activitity

						Sample ID	RW-B3-VEW15				RW-B3-VEW16				RW-B3-VEW16				RW-B3-VEW17				RW-B3-VEW17				RW-B3-VEW18				RW-B3-VEW18			
						Sample Date	04/11/00				04/11/00				04/11/00				04/12/00				04/12/00				04/12/00				04/12/00			
						Sample Type	N1				N1				N1				N1				N1				N1				N1			
						Soil Type	GR				GR				GR				GR				GR				GR				GR			
						Beginning Depth	13				18				18				17				17				17				17			
						Ending Depth	13.5				18.5				18.5				17.5				17.5				17.5				17.5			
						Lab ID	Q3003				AP90913				Q3004				AP91004				Q3005				AP91005				Q3006			
	Soil Comparison Criteria																																	
	Lab MDL	**Lab RL**	**Background[a]** *TaB*	**Background[a]** *GR*	**RRS2-GWP (Ind.)**	**RRS2-SAI (Ind.)**	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																																		
Barium	0.044	1.0	363	10.4	200	59,000	8.9		5	5.0					**18.5**		**5**	**5.0**					**12.8**		**1**	**1.0**					**11.3**		**5**	**5.0**
Chromium	0.078	20.0	83.9	10	10	240,000	6.4	F	5	100.0					**17.0**	**F**	**5**	**100.0**					**11.5**	**F**	**1**	**20.0**					**10.9**	**F**	**5**	**100.0**
Copper	0.072	2.0	37.6	10.9	130	74,000	2.7	F	5	10.0					**13.4**		**5**	**10.0**					**11.7**	**J**	**1**	**2.0**					9.7	F	5	10.0
Nickel	0.118	2.0	62.4	7.34	200	12,000	3.7	F	5	10.0					**18.9**	**J**	**5**	**10.0**					**14.3**	**J**	**1**	**2.0**					**13.7**	**J**	**5**	**10.0**
Zinc	0.42	2.0	132	12	3,100	41,000	11.0		5	10.0					**21.2**		**5**	**10.0**					**13.4**	**B**	**1**	**2.0**					**16.2**	**B**	**5**	**10.0**
SW7060A (mg/kg)																																		
Arsenic	0.032	0.5	26.6	3.86	5	200	1.11		1	0.5					2.96		1	0.5					2.7		1	0.5					2.82		1	0.5
SW7131A (mg/kg)																																		
Cadmium	0.022	0.1	0.80	0.06	0.5	410	0.022	J	1	0.1					**0.12**	**J**	**1**	**0.1**					**0.10**	**J**	**1**	**0.1**					**0.12**	**J**	**1**	**0.1**
SW7421 (mg/kg)																																		
Lead	0.069	0.5	105	5.17	1.5	1,000	3.01		1	0.5					4.46		2	1					4.66	J	1	0.5					4.25	J	1	0.5
SW7471A (mg/kg)																																		
Mercury	0.024	0.1	2.90	0.05	0.5	16	0.024	U	1	0.1					0.04	F	1	0.1					0.03	F	1	0.1					0.04	F	1	0.1
SW8260 (mg/kg)																																		
Benzene	0.0003	0.002	--	--	0.5	1.6					0.0063		1	0.002					0.0014	F	1	0.002					0.0014	F	1	0.002				
Bromomethane	0.0007	0.005	--	--	14	4.9					0.0007	U	1	0.005					0.0007	U	1	0.005					0.0007	U	1	0.005				
Butylbenzene, N-	0.0006	0.005	--	--	410	5,700					0.0006	U	1	0.005					0.0006	U	1	0.005					0.0006	U	1	0.005				
Butylbenzene, sec-	0.0004	0.007	--	--	410	5,400					0.0004	U	1	0.007					0.0004	U	1	0.007					0.0004	U	1	0.007				
Butylbenzene, tert-	0.0005	0.007	--	--	410	4,500					0.0005	U	1	0.007					0.0005	U	1	0.007					0.0005	U	1	0.007				
Chlorobenzene	0.0003	0.002	--	--	10	590					0.0003	U	1	0.002					0.0003	U	1	0.002					0.0003	U	1	0.002				
Chloroethane	0.0009	0.005	--	--	4,100	17,000					0.0009	U	1	0.005					0.0009	U	1	0.005					0.0009	U	1	0.005				
Chloroform	0.0003	0.002	--	--	10	0.51					0.0003	U	1	0.002					0.0003	U	1	0.002					0.0003	U	1	0.002				
Chlorohexane, 1-	0.0003	0.003	--	--	NA	NA					0.0003	U	1	0.003					0.0003	U	1	0.003					0.0003	U	1	0.003				
Dichlorobenzene, 1,4-	0.0007	0.002	--	--	7.5	2,400					0.0007	U	1	0.002					0.0007	U	1	0.002					0.0007	U	1	0.002				
Dichloroethane, 1,1-	0.0003	0.002	--	--	1,000	1,300					0.0003	U	1	0.002					0.0003	U	1	0.002					0.0003	U	1	0.002				
Dichloroethene, cis-1,2-	0.0002	0.006	--	--	7	2,500					1.123		100	0.600					0.3975		5	0.030					1.674		100	0.600				
Dichloroethene, trans-1,2-	0.0003	0.003	--	--	10	2,400					0.0933		1	0.003					0.0068		1	0.003					0.0314		1	0.003				
Ethylbenzene	0.0004	0.003	--	--	70	6,900					0.0846		1	0.003					0.0006	F	1	0.003					0.0004	U	1	0.003				
Isopropylbenzene	0.0004	0.008	--	--	1,000	9,000					0.0019	F	1	0.008					0.0004	U	1	0.008					0.0004	U	1	0.008				
Isopropyltoluene, 4- (Cymene, p-)	0.0005	0.006	--	--	1,000	6,700					0.0006	F	1	0.006					0.0005	U	1	0.006					0.0005	U	1	0.006				
Methylene chloride	0.0007	0.005	--	--	0.5	16					0.0007	U	1	0.005					0.0007	U	1	0.005					0.0007	U	1	0.005				
Naphthalene	0.001	0.02	--	--	200	270					0.003	F	1	0.02					0.001	U	1	0.02					0.001	U	1	0.02				
Propylbenzene, N-	0.0008	0.002	--	--	410	5900					0.0014	F	1	0.002					0.0008	U	1	0.002					0.0008	U	1	0.002				
Tetrachloroethene	0.0005	0.007	--	--	0.5	17					0.0036	F	1	0.007					0.0005	U	1	0.007					0.0005	U	1	0.007				
Toluene	0.0003	0.005	--	--	100	2400					0.0195		1	0.005					0.0051		1	0.005					0.0024	F	1	0.005				
Trichloroethane, 1,1,1-	0.0004	0.004	--	--	20	3400					0.0004	U	1	0.004					0.0004	U	1	0.004					0.0004	U	1	0.004				
Trichloroethene	0.001	0.01	--	--	0.5	6.6					10.8	R	100	1					2.73		100	1.0					33.4	R	100	1.0				
Trimethylbenzene, 1,2,4-	0.0004	0.007	--	--	510	140					0.0049	F	1	0.007					0.0004	U	1	0.007					0.0004	U	1	0.007				
Trimethylbenzene, 1,3,5-	0.0004	0.003	--	--	510	120					0.0013	F	1	0.003					0.0004	U	1	0.003					0.0004	U	1	0.003				
Vinyl chloride	0.0008	0.009	--	--	0.2	0.066					0.0008	U	1	0.009					0.0008	U	1	0.009					0.0008	U	1	0.009				
Xylene, m,p-	0.0008	0.007	--	--	1000	3800					0.133		1	0.007					0.0008	U	1	0.007					0.0008	U	1	0.007				
Xylene, o-	0.0004	0.005	--	--	1000	48000					0.0303		1	0.005					0.0004	U	1	0.005					0.0004	U	1	0.005				

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