Table AOC46-1
AOC-46 Closure Confirmation Sampling Results

		Sample ID				AOC46-SS01			AOC46	-SS02			AOC46-	SS03	AOC46-SS04				
		Sample Date			02/02/05			02/02/05					/05	02/02/05					
		Sample Type			N1			N1						N1					
			Lab ID		AX12	2177			AX12	178			AX12	179		AX12180			
		Soil Compari	ison Criteria																
	Lab MDL	Lab RL	Background ^a Soils	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																			
Barium	0.08	1.0	186	38.07		1	0.08	21.52		1	0.08	39.28		1	0.08	21.09		1	0.08
Chromium	0.1	20.0	40.2	6.9	F	1	0.1	4.8	F	1	0.1	11.4	F	1	0.1	6.20	F	1	0.1
Copper	0.19	2.0	23.2	29.93		1	0.19	9.83		1	0.19	36.76		1	0.19	18.37		1	0.19
Nickel	0.12	2.0	35.5	4.06		1	0.12	2.05		1	0.12	4.45		1	0.12	2.66		1	0.12
Zinc	0.63	5.0	73.2	31.20		1	0.63	16.92		1	0.63	48.81		1	0.63	22.90		1	0.63
SW7060A (mg/kg)																			
Arsenic	0.04	0.5	19.6	2.59		1	0.04	1.91		1	0.04	2.94		1	0.04	2.03		1	0.04
SW7131A (mg/kg)																			
Cadmium	0.01	0.1	3.0	0.21		1	0.01	0.23		1	0.01	0.30		1	0.01	0.27		1	0.01
SW7421 (mg/kg)																			
Lead	0.13	0.5	84.5	930.87		400	52	55.32		20	2.6	199.22		100	13	127.19		50	6.5
SW7471A (mg/kg)																			
Mercury	0.01	0.1	0.77	0.02	F	1	0.01	0.01	U	1	0.01	0.02	F	1	0.01	0.01	U	1	0.01

Referenced laboratory package numbers: 43855, 44568, 46489, 46616.

All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

No risk reduction standard or background level available Background values from Revised Background Report, 2002

DL Dilution FD1 Field Duplicate GR Glen Rose

MDL Method Detection Limit
N1 Environmental Sample
NA Not Available
RL Reporting Limit

Sample Quantitation Limit

Data Qualifiers:

SQL

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.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table AOC46-1
AOC-46 Closure Confirmation Sampling Results

		Sample ID				AOC46-SS05				AOC46-SS06						AOC46-SS08					
		Sample Date			02/02/05					02/02	2/05		02/02/05								
		Sample Type			N1				N′	l			N.	1		N1					
			Lab ID		AX12	2181			AX12	182			AX12	183			AX12184				
		Soil Compari	ison Criteria																		
	Lab MDL	Lab RL	Background ^a Soils	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL		
SW6010B (mg/kg)																					
Barium	0.08	1.0	186	26.36	М	1	0.08	34.11		1	0.08	19.88		1	0.08	24.72		1	0.08		
Chromium	0.1	20.0	40.2	6.40	F	1	0.1	6.70	F	1	0.1	5.10	F	1	0.1	6.80	F	1	0.1		
Copper	0.19	2.0	23.2	33.68	M	1	0.19	19.11		1	0.19	10.10		1	0.19	32.55		1	0.19		
Nickel	0.12	2.0	35.5	3.38	М	1	0.12	3.07		1	0.12	2.87		1	0.12	3.58		1	0.12		
Zinc	0.63	5.0	73.2	36.37	М	1	0.63	130.01		1	0.63	25.14		1	0.63	37.51		1	0.63		
SW7060A (mg/kg)																					
Arsenic	0.04	0.5	19.6	2.04		1	0.04	2.14		1	0.04	1.53		1	0.04	2.17		1	0.04		
SW7131A (mg/kg)																					
Cadmium	0.01	0.1	3.0	0.27		1	0.01	0.26		1	0.01	0.22		1	0.01	0.29		1	0.01		
SW7421 (mg/kg)																					
Lead	0.13	0.5	84.5	87.28		25	3.25	110.22		50	6.5	63.27		20	2.6	121.56		50	6.5		
SW7471A (mg/kg)																					
Mercury	0.01	0.1	0.77	0.01	U	1	0.01	0.01	U	1	0.01	0.01	U	1	0.01	0.01	U	1	0.01		

Referenced laboratory package numbers: 43855, 44568, 46489, 46616.

All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

No risk reduction standard or background level available
Background values from Revised Background Report, 2002

DL Dilution
FD1 Field Duplicate
GR Glen Rose

MDL Method Detection Limit
N1 Environmental Sample
NA Not Available
RL Reporting Limit
SQL Sample Quantitation Limit

Data Qualifiers:

 $\ensuremath{\mathsf{B-The}}$ 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.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table AOC46-1
AOC-46 Closure Confirmation Sampling Results

	Sample ID				AOC46-BOT01				AOC46-	BOT02		A	\OC46-I	ВОТ03		AOC46-SW01				
		02/16/05					02/1	6/05		03/03/05				02/16/05						
			Sample Type	N1					N	1		N1				N1				
			Lab ID		AX13	423			AX13	3424			AX14	946		AX13425				
	5	Soil Compari	son Criteria																	
	Lab MDL	Lab RL	Background ^a Soils	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	
SW6010B (mg/kg)																				
Barium	0.08	1.0	186	24.61	J	1	0.08	21.56	J	1	0.08					23.10	J	1	0.08	
Chromium	0.1	20.0	40.2	6.8	F	1	0.1	6.6	F	1	0.1					8.0	F	1	0.1	
Copper	0.19	2.0	23.2	11.43		1	0.19	5.71		1	0.19					9.73		1	0.19	
Nickel	0.12	2.0	35.5	3.44		1	0.12	3.52	J	1	0.12					4.22	J	1	0.12	
Zinc	0.63	5.0	73.2	18.96		1	0.63	26.31		1	0.63					15.96		1	0.63	
SW7060A (mg/kg)																				
Arsenic	0.04	0.5	19.6	2.33		1	0.04	2.65		1	0.04					2.25		1	0.04	
SW7131A (mg/kg)																				
Cadmium	0.01	0.1	3.0	0.22	M	1	0.01	0.21	М	1	0.01					0.29	M	1	0.01	
SW7421 (mg/kg)																				
Lead	0.13	0.5	84.5	Se	e AOC4	6-BOT03		75.21		20	2.6	19.27		5	0.65	40.33		20	2.6	
SW7471A (mg/kg)																				
Mercury	0.01	0.1	0.77	0.01	U	1	0.01	0.01	U	1	0.01					0.01	U	1	0.01	

Referenced laboratory package numbers: 43855, 44568, 46489, 46616.

All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

No risk reduction standard or background level available
 Background values from Revised Background Report, 2002

DL Dilution FD1 Field Duplicate

GR Glen Rose
MDL Method Detection Limit
N1 Environmental Sample
NA Not Available
RL Reporting Limit

SQL Sample Quantitation Limit

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.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

Table AOC46-1
AOC-46 Closure Confirmation Sampling Results

				AOC46	-SW02			AOC46	-SW03		AOC46-SW04					
				02/16	6/05			02/16	6/05		02/16/05					
			Sample Type		N.	1			N	1			N	1		
			Lab ID		AX13	3426			AX13	3427			AX13	3428		
		Soil Compari	son Criteria													
	Lab MDL	Lab RL	Background ^a Soils	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	
SW6010B (mg/kg)																
Barium	0.08	1.0	186	21.66	J	1	0.08	13.04	J	1	0.08	40.13	J	1	0.08	
Chromium	0.1	20.0	40.2	7.3	F	1	0.1	5.2	F	1	0.1	7.1	F	1	0.1	
Copper	0.19	2.0	23.2	12.02		1	0.19	4.22		1	0.19	7.56		1	0.19	
Nickel	0.12	2.0	35.5	3.35	J	1	0.12	3.21	J	1	0.12	3.95	J	1	0.12	
Zinc	0.63	5.0	73.2	35.31		1	0.63	4.81	F	5	3.15	18.15	J	5	3.15	
SW7060A (mg/kg)																
Arsenic	0.04	0.5	19.6	2.43		1	0.04	1.72		1	0.04	2.38		1	0.04	
SW7131A (mg/kg)																
Cadmium	0.01	0.1	3.0	0.16	M	1	0.01	0.08	M	1	0.01	0.21	M	1	0.01	
SW7421 (mg/kg)																
Lead	0.13	0.5	84.5	48.69		20	2.6	20.38		5	0.65	42.08		20	2.6	
SW7471A (mg/kg)																
Mercury	0.01	0.1	0.77	0.01	U	1	0.01	0.01	U	1	0.01	0.01	U	1	0.01	

Referenced laboratory package numbers: 43855, 44568, 46489, 46616.

All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:

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No risk reduction standard or background level available
 Background values from Revised Background Report, 2002

DL Dilution

FD1 Field Duplicate
GR Glen Rose

MDL Method Detection Limit
N1 Environmental Sample
NA Not Available

RL Reporting Limit SQL Sample Quantitation Limit

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