



GRANTS OFFICE

Alan D. Cox
Manager - Grants &
Southwest U.S.

29 March 2004

U.S. Nuclear Regulatory Commission
Office of Nuclear Materials Safety and Safeguards
Division of Fuel Cycle Safety and Safeguards
Chief of Fuel Cycle Facilities Branch (Mailstop T8-A33)
C/o Document Control Desk
11545 Rockville Pike
Two White Flint North
Rockville, MD 20852-2738

Attn: Mr. William VonTill

RE: Homestake Mining Company – License SUA-1471
Docket 40-8903
Grants Reclamation Project – 2004 Closure Cost Estimate

Dear Mr. VonTill:

Enclosed please find two (2) copies of the 2004 project cost estimate spreadsheets addressing project closure and reclamation costs for the Grants Reclamation Project for 2005 through 2013. This information has been transmitted to you via e-mail.

The new cost estimate reflects a total closure cost for the project for years 2005-2013 of \$33,421,971. The total is comprised of the following: total project cost of \$28,465,241; the 15% NRC contingency fee per NUREG-1620 App. C of \$4,269,786; and the NRC Long Term Maintenance / Surveillance Fee of \$686,944 (using January, 2004 latest published CPI basis).

Thank you for your time and attention on this matter. If you have any questions, please contact me at the Grants site (505) 287-4456 or via cell phone at (505) 400-2794.

Sincerely yours,

HOMESTAKE MINING COMPANY
Alan D. Cox

Cc: R. Chase – SLC (w/ attachment)
R. Haddock – SLC (w/ attachment)

N12501

GRANTS PROJECT
CLOSURE COST ESTIMATE

2005 through 2013

2004 DOLLARS

March 2004

Grants Project
Closure Cost Estimate

The 2004 closure cost estimate for years 2005 through 2013 was developed based on the assumption that the restoration program is to follow the schedule outlined in Scenario 1 January, 2003. The restoration activities associated with Scenario 1 area as follows:

- The Tailings Flushing program is to continue through 2005.
- The Toe Drain collection is to continue through 2006.
- The Collection for Reinjection program is to continue through 2006.
- The Upgradient Collection program is to continue through 2006.
- The Tailings Dewatering program is to continue through 2007.
- The Upper Chinle Injection program is to continue through 2007.
- The Middle Chinle Injection program is to continue through 2007.
- R.O. Plant to be operated at a feed rate of 400 gpm through 2007.
- The Freshwater Injection program is to continue through 2008.
- The placement of the Radon Barrier and the Rock Cover for the Large Tailings Pile is to occur in 2008.
- R.O. Plant to be operated at a feed rate of 600 gpm from 2008 through 2009.
- Bio-Remediation is to occur from 2006 through 2011.
- R.O. Plant to be operated at a feed rate of 540 gpm from 2010 through 2011.
- The Groundwater restoration program is to continue through 2011.
- The Alluvial collection is to continue the 2011.
- The operation of Evaporation Pond No. 1 is to continue through 2011.
- The reclamation of Evaporation Pond No. 1 is to occur in 2013.
- The operation of Evaporation Pond No. 2 and the East and West Collection ponds is to continue through 2012.
- The reclamation of Evaporation Pond No. 2 and the East and West Collection ponds is to occur in 2013.
- The placement of the Radon Barrier and the Rock Cover for the Small Tailings Pile is to occur in 2013.
- The R.O. Plant demolition is to occur in 2013.
- The Office and other on-site demolition are to occur in 2013.
- The irrigation program is to continue through 2013.

HMC Cost Estimate
Instruction Sheet

General Instructions for Navigating the Spreadsheet

This spreadsheet contains several individual worksheets detailing the cost breakout for Homestake Mining Company's Grants Uranium Project. The individual worksheets can each be selected and printed out by using the print command and selecting "print active sheets". Worksheets 1, 2, 3, and 4 contain costs in current year dollars for the project calculated from the inputs from worksheets 5, 6, 7, and 8. Any edits to the spreadsheet should only be done in worksheets 5, 6, 7, and 8. The values in sheets 1, 2, 3, and 4 are all calculated values from sheets 5, 6, 7, and 8 and should not be modified in any way.

The following is a list of the separate worksheets and their individual functions.

- (1) Life of Project Roll-Up 1 :** This worksheet presents a 1 page roll-up of the costs associated with the project for the life of the project. This roll-up presents a roll-up of the costs into the major categories associated with the project. The total costs in this worksheet includes 15% contingency and the long term care and maintenance fee. The values in this sheet are calculated values from other sheets. None of the values in this sheet should be edited.
- (2) Life of Project Roll-Up 2 :** This worksheet presents an 8 page roll-up of the costs associated with the project for the life of the project. This roll-up presents a more detailed breakup of the costs associated with the project than the previous roll-up. The major categories are broken into several sub-categories and the costs associated with these subcategories is presented. The values in this sheet are calculated values from other sheets. None of the values in this sheet should be edited.
- (3) Costs per Year 1 :** This worksheet contains 10 pages of the total costs associated with the project for the major categories per year as well as for the life of the project. The values in this worksheet are calculated values using the inputs in the "Unit Costs-Quantities" worksheet. The values in this sheet should not be modified. To change these numbers, edits should be made to the "Unit Costs-Quantities" sheet.
- (4) Costs per Year 2 :** This worksheet contains 24 pages of the total costs for the project. This sheet presents a more detailed breakup of the major categories into several sub-categories. Costs are presented per year for the project. The values in this worksheet are calculated values using the inputs in the "Unit Costs-Quantities" work-

Instructions

Page 1 of 2

Revised: 2/26/04; Printed: 3/19/2004

HMC Cost Estimate
Instruction Sheet

sheet. The values in this sheet should not be modified. To change these numbers, edits should be made to the "Unit Costs-Quantities" sheet.

- (5) Unit Costs and Quantities :** This worksheet contains 25 pages of unit costs and quantities for all items associated with the project. The major categories are broken into sub-categories, and the sub-categories contain the various items associated with the project. Each item has a unit cost and a quantity for each year. The unit costs are the same for every year, but the quantities are varied for the life of the project. Some of the unit costs are actually lump sum values for simplicity in the estimate. The unit costs and quantities can be modified in this sheet and the remaining sheets will reflect these changes. The unit costs in red are unit costs that are expected to vary on a regular basis. These unit costs should be modified on the "Unit Costs" sheet rather than this sheet.
- (6) Unit Costs :** This worksheet contains the unit costs that are expected to vary on a regular basis. These unit costs should be modified in this sheet, and the rest of the sheets will reflect these changes.
- (7) Electrical Meter 453180401 :** This worksheet contains the calculations for distributing the kilowatt-hour usage for meter 453180401 to each of the systems that are metered by that meter. The KWH usage for each system is calculated using the gpm for each system and applying a factor to these rates to account for pressure difference in the systems then distributing the KWH usage accordingly. The gpm for each system can be modified in this sheet and the KWH usage used in sheet 6 will reflect these changes.
- (8) NRC Long Term Maintenance :** This worksheet contains the calculations for adjusting the long term care and maintenance fee to the current years dollars using the CPI Indices. The CPI for the current year should be modified in this sheet, and the value on sheet 1 will reflect this change.
- (9) Physical Reclamation Costs :** This worksheet contains a 2 page roll-up of all physical physical reclamation costs associated with the project.

Instructions

Page 2 of 2

Revised: 2/26/04; Printed: 3/19/2004

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Physical Reclamation Costs

Tailings Facility Closure / Reclamation	XXXXX-810-23-3600	\$9,287,826
Other On-Site Demolition	XXXXX-810-23-3300	\$157,068
TOTAL PHYSICAL RECLAMATION COSTS		\$9,444,894

LONG-TERM CARE AND MAINTENANCE

WATER TREATMENT	XXXXX-810-23-5100	\$12,292,638																				
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">General</td> <td style="width: 50%; text-align: right;">\$814,470</td> </tr> <tr> <td>Tailings Water Management</td> <td style="text-align: right;">\$747,672</td> </tr> <tr> <td>Groundwater Management</td> <td style="text-align: right;">\$2,262,532</td> </tr> <tr> <td>R.O. Plant Operations</td> <td style="text-align: right;">\$3,828,624</td> </tr> <tr> <td>In-Situ Biotesting and Remediation</td> <td style="text-align: right;">\$841,204</td> </tr> <tr> <td>Evaporation System Management</td> <td style="text-align: right;">\$1,976,306</td> </tr> <tr> <td>Irrigation System Management</td> <td style="text-align: right;">\$1,821,931</td> </tr> </table>	General	\$814,470	Tailings Water Management	\$747,672	Groundwater Management	\$2,262,532	R.O. Plant Operations	\$3,828,624	In-Situ Biotesting and Remediation	\$841,204	Evaporation System Management	\$1,976,306	Irrigation System Management	\$1,821,931							
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Monitoring / Regulatory	XXXXX-810-23-5200	\$1,437,201																				
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">General</td> <td style="width: 50%; text-align: right;">\$1,050,000</td> </tr> <tr> <td>Air / Weather Monitoring</td> <td style="text-align: right;">\$80,096</td> </tr> <tr> <td>Radiation Monitoring</td> <td style="text-align: right;">\$271,104</td> </tr> <tr> <td>Settlement Monument Monitoring</td> <td style="text-align: right;">\$36,000</td> </tr> </table>	General	\$1,050,000	Air / Weather Monitoring	\$80,096	Radiation Monitoring	\$271,104	Settlement Monument Monitoring	\$36,000													
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	Land	\$414,000																				
SECURITY & MAINTENANCE	XXXXX-811-23-5400	\$36,000																				
	Land & Structures	\$36,000																				
SEVERANCE AND RELOCATION	XXXXX-XXX-XX-XXXX	\$600,000																				
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GENERAL & ADMIN.	XXXXX-810-23-5500	\$4,550,508																				
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Salaries & Benefits	\$3,592,008																					
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Professional Fees	\$135,000																					
Outside Services	\$72,000																					
TOTAL LONG-TERM CARE AND MAINTENANCE COSTS		\$19,330,347																				
TOTAL INCOME		(\$310,000)																				
TOTAL EXPENSES LESS INCOME		\$28,465,241																				
	15% Contingency fee per NUREG-1620 Appendix C	\$4,269,786																				
	NRC Long-Term Maintenance / Surveillance Fee	\$686,944																				
TOTAL WITH CONTINGENCY AND LT SURVEILLANCE FEE		\$33,421,971																				

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Physical Reclamation Costs

Tailings Facility Closure / Reclamation XXXXX-810-23-3600 **\$9,287,826**

711040-	Consulting	\$761,797	
714090-	Outside Services	\$8,526,029	
	Total	\$9,287,826	

Other On-Site Demolition XXXXX-810-23-3300 **\$157,068**

711040-	Consulting	\$29,151	
714090-	Outside Services	\$127,917	
	Total	\$157,068	

TOTAL PHYSICAL RECLAMATION COSTS **\$9,444,894**

LONG-TERM CARE AND MAINTENANCE

WATER TREATMENT XXXXX-810-23-5100 **\$12,292,638**

General **\$814,470**

717050 -	Fuel:	\$88,952	
718010 -	Freight and Transportation:	\$45,000	
717060 -	Equipment Expenses:	\$219,000	
717075 -	Vehicle Expenses:	\$236,000	
610020 -	Utilities:	\$225,518	
	Total	\$814,470	

Tailings Water Management **\$747,572**

711030 -	Water Analysis:	\$33,386	
714010 -	Driller costs:	\$350,000	
610020 -	Utilities:	\$2,839	
	Total	\$386,225	

Tailings Collection

714090 -	Outside Services:	\$76,000	
711040 -	Consulting Services:	\$60,000	
711020 -	Parts and Supplies:	\$87,000	
712010 -	Pumps:	\$31,500	
	Total	\$254,500	

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Toe Drains and Sumps Collection

711040 -	Consulting Services:	\$10,000
714090 -	Outside Services:	\$3,000
711020 -	Parts and Supplies:	\$5,200
712010 -	Pumps:	\$1,160
Total		\$19,360

Tailings Flushing

711040 -	Consulting Services:	\$20,000
714090 -	Outside Services:	\$3,000
Injection System		
711020 -	Parts and Supplies:	\$6,250
Injection Supply System		
711020 -	Parts and Supplies:	\$8,500
712010 -	Pumps:	\$4,200
610020 -	Utilities:	\$45,537
Total		\$87,487

Groundwater Management

\$2,262,532

711030 -	Water Analysis:	\$273,436
714010 -	Driller costs:	\$543,500
Total		\$816,936

Groundwater Collection

714090 -	Outside Services:	\$133,000
711040 -	Consulting Services:	\$245,000
610020 -	Utilities:	\$98,130
C-Line		
711020 -	Parts and Supplies:	\$6,250
712010 -	Pumps:	\$6,300
K-Line		
711020 -	Parts and Supplies:	\$22,750
712010 -	Pumps:	\$23,100
610020 -	Utilities:	\$1,384
B-Line		
711020 -	Parts and Supplies:	\$6,250
712010 -	Pumps:	\$6,300
D-Line		
711020 -	Parts and Supplies:	\$13,000
712010 -	Pumps:	\$12,600
S-Line		
711020 -	Parts and Supplies:	\$13,000
712010 -	Pumps:	\$12,600
610020 -	Utilities:	\$4,943
P-Line		
711020 -	Parts and Supplies:	\$4,500
712010 -	Pumps:	\$4,200
610020 -	Utilities:	\$7,974
T-Line		
711020 -	Parts and Supplies:	\$54,250
712010 -	Pumps:	\$60,900
L-Line		
711020 -	Parts and Supplies:	\$4,500
712010 -	Pumps:	\$4,200
610020 -	Utilities:	\$2,636

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

521, 522, and 639

711020 -	Parts and Supplies:	\$4,500
712010 -	Pumps:	\$4,200
610020 -	Utilities:	\$2,372
	Total	\$758,839

Groundwater Injection

714090 -	Outside Services:	\$14,000
711040 -	Consulting Services:	\$245,000
Deep Wells		
711020 -	Parts and Supplies:	\$49,050
712010 -	Pumps:	\$45,000
610020 -	Utilities:	\$192,107
WR-Line		
711020 -	Parts and Supplies:	\$3,300
M-Line		
711020 -	Parts and Supplies:	\$0
B-Line		
711020 -	Parts and Supplies:	\$19,400
C-Line		
711020 -	Parts and Supplies:	\$19,500
K-Line		
711020 -	Parts and Supplies:	\$0
J-Line		
711020 -	Parts and Supplies:	\$3,400
X-Line		
711020 -	Parts and Supplies:	\$20,200
G-Line		
711020 -	Parts and Supplies:	\$4,600
D-Line		
711020 -	Parts and Supplies:	\$19,600
T-Line		
711020 -	Parts and Supplies:	\$20,700
S-Line		
711020 -	Parts and Supplies:	\$22,500
Upper Chinle		
711020 -	Parts and Supplies:	\$5,100
Middle Chinle		
711020 -	Parts and Supplies:	\$3,300
	Total	\$686,757

R.O. Plant Operations

\$3,828,624

714090 -	Outside Services:	\$126,000
711040 -	Consulting Services:	\$350,000
610020 -	Utilities:	\$815,282
711020 -	Parts and Supplies:	\$2,380,094
712010 -	Pumps/Starters:	\$140,000
711030 -	Water Analysis:	\$17,248
	Total	\$3,828,624

In-Situ Biotesting & Remediation

\$841,204

714090 -	Outside Services:	\$7,000
711040 -	Consulting Services:	\$315,000
711020 -	Parts and Supplies:	\$490,404
712010 -	Pumps:	\$14,700
711030 -	Water Analysis:	\$14,100
	Total	\$841,204

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Evaporation System Management **\$1,976,306**

714090 -	Outside Services:	\$278,000
711040 -	Consulting Services:	\$225,000
711030 -	Water Analysis:	\$12,120
610020 -	Utilities:	\$786,586
	Total	\$1,301,706

East Collection Pond		
711020 -	Parts and Supplies:	\$40,000
	Total	\$40,000

West Collection Pond		
711020 -	Parts and Supplies:	\$130,000
	Total	\$130,000

No. 1 Evaporation Pond		
711020 -	Parts and Supplies:	\$88,480
712010 -	Pumps:	\$274,000
	Total	\$362,480

No. 2 Evaporation Pond		
711020 -	Parts and Supplies:	\$101,120
712010 -	Pumps:	\$41,000
	Total	\$142,120

Irrigation System Management **\$1,821,931**

714090 -	Outside Services:	\$88,000
711040 -	Consulting Services:	\$225,000
711020 -	Parts and Supplies:	\$143,370
718070 -	Vegetation Analysis:	\$64,800
718030 -	Soil Analysis:	\$30,240
711030 -	Water Analysis:	\$50,769
714010 -	Driller costs:	\$67,050
	Total	\$669,229

Section 34 Distribution System		
711020 -	Parts and Supplies:	\$35,400
	Total	\$35,400

Section 34 Irrigation Supply System		
711020 -	Parts and Supplies:	\$22,100
712010 -	Pumps:	\$63,000
610020 -	Utilities:	\$189,792
	Total	\$274,892

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Section 34 Injection Supply System		
711020 -	Parts and Supplies:	\$4,500
712010 -	Pumps:	\$4,200
610020 -	Utilities:	\$69,195
	Total	<u>\$77,895</u>
Section 34 Injection System		
711020 -	Parts and Supplies:	\$2,200
	Total	<u>\$2,200</u>
Section 33 Center Pivot		
711020 -	Parts and Supplies:	\$18,000
610020 -	Utilities:	\$13,048
	Total	<u>\$31,048</u>
Section 33 Distribution System		
711020 -	Parts and Supplies:	\$35,400
	Total	<u>\$35,400</u>
Section 33 Irrigation Supply System		
711020 -	Parts and Supplies:	\$21,100
712010 -	Pumps:	\$63,000
610020 -	Utilities:	\$151,834
	Total	<u>\$235,934</u>
Section 28 Center Pivot		
711020 -	Parts and Supplies:	\$33,000
610020 -	Utilities:	\$20,759
	Total	<u>\$53,759</u>
Section 28 Distribution System		
711020 -	Parts and Supplies:	\$35,400
	Total	<u>\$35,400</u>
Section 28 Irrigation Supply System		
711020 -	Parts and Supplies:	\$14,800
712010 -	Pumps:	\$31,500
610020 -	Utilities:	\$192,758
	Total	<u>\$239,058</u>
Section 28 Injection Supply System		
711020 -	Parts and Supplies:	\$9,900
712010 -	Pumps:	\$10,000
610020 -	Utilities:	\$107,417
	Total	<u>\$127,317</u>
Section 28 Injection System		
711020 -	Parts and Supplies:	\$4,400
	Total	<u>\$4,400</u>
Additional Irrigation Expansion		
711020 -	Parts and Supplies:	\$0
712010 -	Utilities:	\$0
	Total	<u>\$0</u>
Additional Irrigation Distribution System		
711020 -	Parts and Supplies:	\$0
	Total	<u>\$0</u>

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Additional Irrigation Supply System			
711020 -	Parts and Supplies:	\$0	
712010 -	Pumps:	\$0	
610020 -	Utilities:	\$0	
	Total	\$0	
Monitoring / Regulatory XXXXX-810-23-5200			\$1,437,201
General			\$1,050,000
718900 -	NRC Fees:	\$450,000	
718025 -	Permitting Fees:	\$45,000	
711040 -	Consulting Services:	\$555,000	
	Total	\$1,050,000	
Air / Weather Monitoring			\$80,096
714090 -	Outside Services:	\$49,500	
711020 -	Parts and Supplies:	\$4,500	
610020 -	Utilities:	\$26,096	
	Total	\$80,096	
Radiation Monitoring			\$271,104
714090 -	Outside Services:	\$18,000	
711020 -	Parts and Supplies:	\$70,992	
718030 -	Lab Fees:	\$135,540	
610020 -	Utilities:	\$19,572	
711040 -	Radiation Training:	\$27,000	
	Total	\$271,104	
Settlement Monument Monitoring			\$36,000
714090 -	Outside Services:	\$36,000	
	Total	\$36,000	
HOLDING XXXXX-811-23-5300			\$414,000
Land			\$414,000
790060-	Land Purchase	\$0	
790090-	Land Rental	\$0	
790110-	Title commitment policy costs	\$0	
790010-	Appraisal	\$0	
790120-	Land Improvements	\$54,000	
623010-	Property tax	\$225,000	
790120-	Surveying / Mapping	\$135,000	
	Total	\$414,000	
SECURITY & MAINTENANCE XXXXX-811-23-5400			\$36,000
Land & Structures			\$36,000
717030-	Surveillance	\$36,000	
	Total	\$36,000	

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

SEVERANCE AND RELOCATION XXXXX-XXX-XX-XXXX		\$600,000
<hr/> Severance and Relocation		\$600,000
717030-	Severance and Relocation	<u>\$600,000</u>
	Total	\$600,000
<hr/> GENERAL & ADMIN. XXXXX-810-23-5500		\$4,550,508
<hr/> Salaries & Benefits		\$3,592,008
600000-	Salaries - General	\$302,620
600001-	Salaries - Groundwater	\$1,641,088
600040-	Fringe benefits	\$832,000
600050-	Temporary labor	\$324,000
601060-	Workerman's compensation	\$450,000
601130-	Memberships	\$10,800
601140-	Seminars & training (employees)	\$22,500
603000-	Employee relations	<u>\$9,000</u>
	Total	\$3,592,008
<hr/> General Office Costs		\$83,250
622000-	Stationery & supplies	\$45,000
622010-	Kitchen supplies	\$18,000
622040-	Publications & subscriptions	\$2,250
622050-	Miscellaneous	\$13,500
622070-	Lunch / Dinners	<u>\$4,500</u>
	Total	\$83,250
<hr/> Occupancy Costs		\$90,000
610030-	Office - Other	<u>\$90,000</u>
	Total	\$90,000
<hr/> Communication Costs		\$261,000
620010-	Telecommunications	\$108,000
620060-	Postage	\$18,000
620070-	Courier services	\$90,000
620080-	Data line access	<u>\$45,000</u>
	Total	\$261,000
<hr/> Data Processing Costs		\$99,000
621000-	Equipment rental / leases	\$81,000
621020-	Computer software	<u>\$18,000</u>
	Total	\$99,000
<hr/> Taxes, Licenses, and Fees		\$13,500
623000-	Office - Other	<u>\$13,500</u>
	Total	\$13,500
<hr/> Insurance		\$135,000
624040-	Insurance	<u>\$135,000</u>
	Total	\$135,000

GRANTS PROJECT
 Closure Cost Estimate
 Costs for Life of Project
 2004 Dollars

Travel and Accommodation		\$69,750
640000-	Travel - Air	\$45,000
640020-	Travel - Accommodation	\$9,000
640030-	Travel - Taxis	\$2,250
640050-	Travel - Gas	\$4,500
640060-	Travel - Meals	\$9,000
	Total	\$69,750
Professional Fees		\$135,000
670000-	Legal fees	\$135,000
	Total	\$135,000
Outside Services		\$72,000
714090-	W/C Admin.	\$72,000
	Total	\$72,000
TOTAL LONG-TERM CARE AND MAINTENANCE COSTS		\$19,330,347
INCOME		(\$310,000)
TOTAL EXPENSES LESS INCOME		\$28,465,241

GRANTS PROJECT
Closure Cost Estimate
Estimated Costs Per Year
2005 Through Completion

TAILINGS FACILITY CLOSURE / RECLAMATION
XXXXXX-810-23-3600

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
711040 - Consulting:	0	0	0	344,511	0	0	0	137,704	279,582	761,797
714090 - Outside Services:	0	0	0	4,777,487	0	0	0	291,251	3,457,291	8,526,029
<i>Total Closure/Reclamation</i>	0	0	0	5,121,998	0	0	0	428,956	3,736,872	9,287,826

ON-SITE DEMOLITION
XXXXXX-810-23-3300

711040 - Consulting:	0	0	0	0	0	0	0	0	29,151	29,151
714090 - Outside Services:	0	0	0	0	0	0	0	0	127,917	127,917
<i>Total Demolition</i>	0	0	0	0	0	0	0	0	157,068	157,068

WATER TREATMENT
XXXXXX-810-23-5100

-General-

717050 - Fuel:	9,884	9,884	9,884	9,884	9,884	9,884	9,884	9,884	9,884	88,952
718010 - Freight and Transportation:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
717060 - Equipment Expenses:	27,000	23,000	23,000	27,000	23,000	23,000	27,000	23,000	23,000	219,000
717075 - Vehicle Expenses:	44,000	12,000	44,000	12,000	76,000	12,000	12,000	12,000	12,000	236,000
610020 - Utilities:	25,058	25,058	25,058	25,058	25,058	25,058	25,058	25,058	25,058	225,518
<i>Total</i>	110,941	74,941	106,941	78,941	138,941	74,941	78,941	74,941	74,941	814,470

-Tailings Water Management-

711030 - Water Analysis:	9,862	9,862	9,862	760	760	760	760	760	0	33,386
714010 - Driller costs:	26,400	26,400	26,400	243,600	0	0	0	6,400	20,800	350,000
610020 - Utilities:	1392	779	668	0	0	0	0	0	0	2839
<i>Subtotal</i>	37,654	37,041	36,930	244,360	760	760	760	7,160	20,800	386,225

Tailings Collection

714090 - Outside Services:	27000	22000	27000	0	0	0	0	0	0	76000
711040 - Consulting Services:	20000	20000	20000	0	0	0	0	0	0	60000
711020 - Parts and Supplies:	29000	29000	29000	0	0	0	0	0	0	87000
712010 - Pumps:	10500	10500	10500	0	0	0	0	0	0	31500
<i>Subtotal</i>	86,500	81,500	86,500	0	0	0	0	0	0	254,500

GRANTS PROJECT
 Closure Cost Estimate
 Estimated Costs Per Year
 2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Toe Drains and Sumps Collection											
711040 - Consulting Services:		5,000	5,000	0	0	0	0	0	0	0	10,000
714090 - Outside Services:		1,500	1,500	0	0	0	0	0	0	0	3,000
711020 - Parts and Supplies:		2,600	2,600	0	0	0	0	0	0	0	5,200
712010 - Pumps:		580	580	0	0	0	0	0	0	0	1,160
<i>Subtotal</i>		9,680	9,680	0	0	0	0	0	0	0	19,360
Tailings Flushing System											
711040 - Consulting Services:		20,000	0	0	0	0	0	0	0	0	20,000
714090 - Outside Services:		3,000	0	0	0	0	0	0	0	0	3,000
<u>Injection System</u>											
711020 - Parts and Supplies:		6,250	0	0	0	0	0	0	0	0	6,250
<u>Injection Supply System</u>											
711020 - Parts and Supplies:		4,250	4,250	0	0	0	0	0	0	0	8,500
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		24,449	6,261	2,968	2,968	2,968	2,968	2,968	0	0	45,537
<i>Subtotal</i>		60,049	12,611	2,968	2,968	2,968	2,968	2,968	0	0	87,487
<i>Total</i>		193,883	140,831	126,395	247,326	3,728	3,728	3,728	7,160	20,800	747,572
-Groundwater Management-											
711030 - Water Analysis:		34,046	34,046	33,502	33,502	33,502	33,502	33,502	25,305	12,529	273,436
714010 - Driller costs:		42,250	67,800	42,250	20,350	20,350	20,350	20,350	135,000	174,800	543,500
<i>Subtotal</i>		76,296	101,846	75,752	53,852	53,852	53,852	53,852	160,305	187,329	816,936
Groundwater Collection											
714090 - Outside Services:		19,000	19,000	19,000	19,000	19,000	19,000	19,000	0	0	133,000
711040 - Consulting Services:		35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
610020 - Utilities:		10,354	9,736	10,045	17,926	17,926	16,072	16,072	0	0	98,130
C-Line											
711020 - Parts and Supplies:		4,000	2,250	0	0	0	0	0	0	0	6,250
712010 - Pumps:		4,200	2,100	0	0	0	0	0	0	0	6,300
K-Line											
711020 - Parts and Supplies:		4,000	4,000	4,000	4,000	2,250	2,250	2,250	0	0	22,750
712010 - Pumps:		4,200	4,200	4,200	4,200	2,100	2,100	2,100	0	0	23,100
610020 - Utilities:		198	198	198	198	198	198	198	0	0	1,384
B-Line											
711020 - Parts and Supplies:		4,000	2,250	0	0	0	0	0	0	0	6,250
712010 - Pumps:		4,200	2,100	0	0	0	0	0	0	0	6,300
D-Line											
711020 - Parts and Supplies:		4,000	2,250	2,250	2,250	2,250	0	0	0	0	13,000
712010 - Pumps:		4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600

GRANTS PROJECT
Closure Cost Estimate
Estimated Costs Per Year
2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
S-Line											
711020 - Parts and Supplies:		4,000	2,250	2,250	2,250	2,250	0	0	0	0	13,000
712010 - Pumps:		4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600
610020 - Utilities:		989	989	989	989	989	0	0	0	0	4,943
P-Line											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		3,295	3,295	198	198	198	198	198	198	198	7,974
T-Line											
711020 - Parts and Supplies:		9,250	25,000	4,000	4,000	4,000	4,000	4,000	0	0	54,250
712010 - Pumps:		10,500	29,400	4,200	4,200	4,200	4,200	4,200	0	0	60,900
L-Line											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		2,438	198	0	0	0	0	0	0	0	2,636
521, 522, and 639											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		1,186	1,186	0	0	0	0	0	0	0	2,372
Subtotal		146,260	162,651	90,529	98,410	94,560	83,017	83,017	198	198	758,839
Groundwater Injection											
714090 - Outside Services:		2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
711040 - Consulting Services:		35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
Deep Wells											
711020 - Parts and Supplies:		5,450	5,450	5,450	5,450	5,450	5,450	5,450	5,450	5,450	49,050
712010 - Pumps:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
610020 - Utilities:		39,476	39,476	39,476	39,476	6,840	6,840	6,840	6,840	6,840	192,107
WR-Line											
711020 - Parts and Supplies:		1,100	1,100	1,100	0	0	0	0	0	0	3,300
M-Line											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
B-Line											
711020 - Parts and Supplies:		5,200	5,200	4,000	2,800	2,200	0	0	0	0	19,400
C-Line											
711020 - Parts and Supplies:		2,300	5,200	5,800	1,700	1,700	1,700	1,100	0	0	19,500
K-Line											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
J-Line											
711020 - Parts and Supplies:		2,300	1,100	0	0	0	0	0	0	0	3,400
X-Line											
711020 - Parts and Supplies:		5,200	3,500	3,500	2,900	1,700	1,700	1,700	0	0	20,200
G-Line											
711020 - Parts and Supplies:		2,900	1,700	0	0	0	0	0	0	0	4,600
D-Line											
711020 - Parts and Supplies:		2,300	5,200	1,700	5,300	1,700	1,700	1,700	0	0	19,600
T-Line											
711020 - Parts and Supplies:		1,100	2,300	7,600	4,000	2,300	2,300	1,100	0	0	20,700
S-Line											
711020 - Parts and Supplies:		2,300	11,700	1,700	2,900	1,700	1,100	1,100	0	0	22,500
Upper Chinle											
711020 - Parts and Supplies:		1,700	1,700	1,700	0	0	0	0	0	0	5,100

GRANTS PROJECT
 Closure Cost Estimate
 Estimated Costs Per Year
 2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Middle Chinle											
711020 - Parts and Supplies:		1,100	1,100	1,100	0	0	0	0	0	0	3,300
<i>Subtotal</i>		114,426	126,726	115,126	106,526	65,590	62,790	60,990	17,290	17,290	686,757
<i>Total</i>		336,982	391,223	281,407	258,788	214,002	199,660	197,860	177,793	204,817	2,262,532
R.O. Plant Operations											
714090 - Outside Services:		18,000	18,000	18,000	18,000	18,000	18,000	18,000	0	0	126,000
711040 - Consulting Services:		50,000	50,000	50,000	50,000	50,000	50,000	50,000	0	0	350,000
610020 - Utilities:		115,336	115,336	115,336	115,336	115,336	115,336	115,336	3,965	3,965	815,282
711020 - Parts and Supplies:		359,110	317,885	359,110	307,885	369,110	307,885	359,110	0	0	2,380,094
712010 - Pumps/Starters:		20,000	20,000	20,000	20,000	20,000	20,000	20,000	0	0	140,000
711030 - Water Analysis:		2,464	2,464	2,464	2,464	2,464	2,464	2,464	0	0	17,248
<i>Total</i>		564,910	523,685	564,910	513,685	574,910	513,685	564,910	3,965	3,965	3,828,624
In-Situ Biotesting											
714090 - Outside Services:		1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	7,000
711040 - Consulting Services:		45,000	45,000	45,000	45,000	45,000	45,000	45,000	0	0	315,000
711020 - Parts and Supplies:		8,242	96,628	92,128	92,128	92,128	62,442	46,710	0	0	490,404
712010 - Pumps:		2,100	2,100	2,100	2,100	2,100	2,100	2,100	0	0	14,700
711030 - Water Analysis:		1,260	2,140	2,140	2,140	2,140	2,140	2,140	0	0	14,100
<i>Total</i>		57,602	146,868	142,368	142,368	142,368	112,682	96,950	0	0	841,204
-Evaporation System Management-											
714090 - Outside Services:		62,000	7,000	57,000	12,000	57,000	7,000	62,000	7,000	7,000	278,000
711040 - Consulting Services:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
711030 - Water Analysis:		1,616	1,616	1,616	1,616	1,616	1,616	1,616	808	0	12,120
610020 - Utilities:		123,628	101,993	101,993	101,993	101,993	101,993	101,993	50,997	0	786,586
<i>Subtotal</i>		212,244	135,609	185,609	140,609	185,609	135,609	190,609	83,805	32,000	1,301,706
East Collection Pond											
711020 - Parts and Supplies:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	40,000
<i>Subtotal</i>		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	40,000
West Collection Pond											
711020 - Parts and Supplies:		5,000	50,000	5,000	5,000	5,000	5,000	5,000	50,000	0	130,000
<i>Subtotal</i>		5,000	50,000	5,000	5,000	5,000	5,000	5,000	50,000	0	130,000
No. 1 Evaporation Pond											
711020 - Parts and Supplies:		12,640	12,640	12,640	12,640	12,640	12,640	12,640	0	0	88,480

GRANTS PROJECT
Closure Cost Estimate
Estimated Costs Per Year
2005 Through Completion

712010 - Pumps:	167,000	82,000	7,000	2,000	7,000	2,000	7,000	0	0	274,000
Subtotal	179,640	94,640	19,640	14,640	19,640	14,640	19,640	0	0	362,480

WATER TREATMENT (Cont.)
XXXXXX-810-23-5100

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
No. 2 Evaporation Pond										
711020 - Parts and Supplies:	12,640	12,640	12,840	12,640	12,640	12,640	12,640	12,640	0	101,120
712010 - Pumps:	7,000	2,000	7,000	2,000	7,000	2,000	7,000	7,000	0	41,000
Subtotal	19,640	14,640	19,640	14,640	19,640	14,640	19,640	19,640	0	142,120
Total	421,524	299,889	234,889	179,889	234,889	174,889	239,889	158,445	32,000	1,976,308
--Irrigation System Management--										
714090 - Outside Services:	16,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	88,000
711040 - Consulting Services:	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
711020 - Parts and Supplies:	11,930	39,380	7,250	11,840	7,250	7,250	39,380	7,250	11,840	143,370
718070 - Vegetation Analysis:	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	64,800
718030 - Soil Analysis:	3,360	3,360	3,360	3,360	3,360	3,360	3,360	3,360	3,360	30,240
711030 - Water Analysis:	5,641	5,641	5,641	5,641	5,641	5,641	5,641	5,641	5,641	50,769
714010 - Driller costs:	5,750	5,750	5,750	5,750	5,750	5,750	5,750	5,750	21,050	67,050
Subtotal	74,881	95,331	63,201	67,791	63,201	63,201	95,331	63,201	83,091	669,229
Section 34 Flood Irrigation										
Section 34 Distribution System										
711020 - Parts and Supplies:	2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
Section 34 Irrigation Supply System										
711020 - Parts and Supplies:	2,900	1,900	2,900	1,900	2,900	1,900	2,900	1,900	2,900	22,100
712010 - Pumps:	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
610020 - Utilities:	21,088	21,088	21,088	21,088	21,088	21,088	21,088	21,088	21,088	189,792
Section 34 Injection Supply System										
711020 - Parts and Supplies:	2,250	2,250	0	0	0	0	0	0	0	4,500
712010 - Pumps:	2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:	34,598	34,598	0	0	0	0	0	0	0	69,195
Section 34 Injection System										
711020 - Parts and Supplies:	1,100	1,100	0	0	0	0	0	0	0	2,200
Subtotal	73,636	75,636	33,588	35,588	33,588	35,588	33,588	35,588	33,588	390,387
Section 33 Center Pivot Irrigation										
Section 33 Center Pivot										
711020 - Parts and Supplies:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
610020 - Utilities:	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,048
Section 33 Distribution System										
711020 - Parts and Supplies:	2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
Section 33 Irrigation Supply System										
711020 - Parts and Supplies:	1,900	2,900	1,900	2,900	1,900	2,900	1,900	2,900	1,900	21,100
712010 - Pumps:	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
610020 - Utilities:	16,870	16,870	16,870	16,870	16,870	16,870	16,870	16,870	16,870	151,834
Subtotal	31,820	35,820	31,820	35,820	31,820	35,820	31,820	35,820	31,820	302,382

(3) Costs per Year 1

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WATER TREATMENT (Cont.)
 XXXXXX-810-23-5100

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Section 28 Center Pivot Irrigation										
<u>Section 28 Center Pivot</u>										
711020 - Parts and Supplies:	17,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	33,000
610020 - Utilities:	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	20,759
<u>Section 28 Distribution System</u>										
711020 - Parts and Supplies:	2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
<u>Section 28 Irrigation Supply System</u>										
711020 - Parts and Supplies:	1,200	2,200	1,200	2,200	1,200	2,200	1,200	2,200	1,200	14,800
712010 - Pumps:	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	31,500
610020 - Utilities:	21,418	21,418	21,418	21,418	21,418	21,418	21,418	21,418	21,418	192,758
<u>Section 28 Injection Supply System</u>										
711020 - Parts and Supplies:	0	4,950	0	4,950	0	0	0	0	0	9,900
712010 - Pumps:	0	5,000	0	5,000	0	0	0	0	0	10,000
610020 - Utilities:	26,690	26,690	26,690	26,690	132	132	132	132	132	107,417
<u>Section 28 Injection System</u>										
711020 - Parts and Supplies:	1,100	1,100	1,100	1,100	0	0	0	0	0	4,400
Subtotal	75,814	74,764	60,814	74,764	33,156	37,156	33,156	37,156	33,156	459,933
Additional Center Pivot Irrigation										
<u>Additional Irrigation Expansion</u>										
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0	0
<u>Additional Irrigation Distribution System</u>										
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0	0
<u>Additional Irrigation Supply System</u>										
711020 - Parts and Supplies:	0	0	0	0	0	0	0	0	0	0
712010 - Pumps:	0	0	0	0	0	0	0	0	0	0
610020 - Utilities:	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Total	256,150	281,550	189,423	213,963	161,765	171,765	193,895	171,765	181,655	1,821,931
Total Water Treatment	1,941,993	1,858,988	1,646,333	1,634,959	1,470,601	1,251,347	1,376,170	594,069	518,178	12,292,638

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MONITORING/REGULATORY XXXXXX-810-23-5200	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--General--										
718900 - NRC Fees:	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
718025 - Permitting Fees:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
711040 - Consulting Services:	105,000	45,000	85,000	145,000	45,000	45,000	45,000	20,000	20,000	555,000
Total	160,000	100,000	140,000	200,000	100,000	100,000	100,000	75,000	75,000	1,050,000
--Air / Weather Monitoring--										
714090 - Outside Services:	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	49,500
711020 - Parts and Supplies:	500	500	500	500	500	500	500	500	500	4,500
610020 - Utilities:	2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	26,096
Total	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	80,096
--Radiation Monitoring--										
714090 - Outside Services:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
711020 - Parts and Supplies:	7,888	7,888	7,888	7,888	7,888	7,888	7,888	7,888	7,888	70,992
718030 - Lab Fees:	15,060	15,060	15,060	15,060	15,060	15,060	15,060	15,060	15,060	135,540
610020 - Utilities:	2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	19,572
711040 - Radiation Training:	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	27,000
Total	30,123	30,123	30,123	30,123	30,123	30,123	30,123	30,123	30,123	271,104
--Settlement Monument Monitoring--										
714090 - Outside Services:	12,000	12,000	12,000	0	0	0	0	0	0	36,000
Total	12,000	12,000	12,000	0	0	0	0	0	0	36,000
Total Monitoring/Regulatory	211,022	151,022	191,022	239,022	139,022	139,022	139,022	114,022	114,022	1,437,201

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HOLDING XXXXXX-811-23-5300		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Land--											
790060 - Land Purchase:		0	0	0	0	0	0	0	0	0	0
790090 - Land Rental:		0	0	0	0	0	0	0	0	0	0
790110 - Title Commitment Policy:		0	0	0	0	0	0	0	0	0	0
790010 - Appraisal :		0	0	0	0	0	0	0	0	0	0
790120 - Land Improvements:		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	54,000
623010 - Property Tax:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
790120 - Surveying / Mapping:		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
<i>Total Holding</i>		46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	414,000

SECURITY AND MAINTENANCE XXXXXX-811-23-5400		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Land and Structures--											
717030 - Surveillance:		4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	36,000
<i>Total Security/Maintenance</i>		4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	36,000

SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Severance and Relocation--											
xxxxxx - Severance and Relocation:		0	100,000	0	0	0	200,000	0	100,000	200,000	600,000
<i>Total Severance/Relocation</i>		0	100,000	0	0	0	200,000	0	100,000	200,000	600,000

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GENERAL AND ADMIN.
XXXXXX-811-23-5500

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Salaries and Benefits--										
600000 - Salaries - General:	60,524	60,524	60,524	60,524	60,524	0	0	0	0	302,620
600001 - Salaries - Groundwater:	256,420	205,136	205,136	205,136	205,136	153,852	153,852	153,852	102,568	1,641,088
600040 - Fringe Benefits:	130,000	104,000	104,000	104,000	104,000	78,000	78,000	78,000	52,000	832,000
600050 - Temporary Labor:	36,000	36,000	36,000	36,000	36,000	36,000	36,000	36,000	36,000	324,000
601060 - Workman's Compensation:	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
601130 - Memberships:	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	10,800
601140 - Seminars and Training:	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	22,500
603000 - Employee Relations:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
Total	537,644	460,360	460,360	460,360	460,360	322,552	322,552	322,552	245,268	3,592,008
--General Office Costs--										
622000 - Stationary & Supplies:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
622010 - Kitchen Supplies:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
622040 - Publications & Subscriptions:	250	250	250	250	250	250	250	250	250	2,250
622050 - Miscellaneous:	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
622070 - Lunch / Dinners:	500	500	500	500	500	500	500	500	500	4,500
Total	9,250	9,250	9,250	9,250	9,250	9,250	9,250	9,250	9,250	83,250
--Occupancy Costs--										
610030 - Office - Other:	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
Total	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
--Communication Costs--										
620010 - Telecommunications:	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	108,000
620060 - Postage:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
620070 - Courier Services:	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
620080 - Data Line Access:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
Total	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	261,000
--Data Processing Costs--										
621000 - Equipment Rental / Leases:	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	81,000
621020 - Computer Software:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Total	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	99,000
--Taxes, Licenses, and Fees--										
623000 - Office - Other:	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
Total	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
--Insurance--										
624040 - Insurance:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
Total	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000

(3) Costs per Year 1

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GRANTS PROJECT
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GENERAL AND ADMIN. (Cont.)
 XXXXXX-811-23-5500

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Travel and Accommodation--										
640000 - Travel - Air:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
640020 - Travel - Accommodation:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
640030 - Travel - Taxis:	250	250	250	250	250	250	250	250	250	2,250
640050 - Travel - Gas:	500	500	500	500	500	500	500	500	500	4,500
640060 - Travel - Meals:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
<i>Total</i>	7,750	7,750	7,750	7,750	7,750	7,750	7,750	7,750	7,750	69,750
--Professional Fees--										
670000 - Legal Fees:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
<i>Total</i>	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
--Outside Services--										
714090 - Worker's Comp. Admin:	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	72,000
<i>Total</i>	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	72,000
<i>Total General/Admin.</i>	644,144	566,860	566,860	566,860	566,860	429,052	429,052	429,052	351,768	4,550,508
<i>Grand Total</i>	2,847,159	2,726,870	2,454,215	7,612,840	2,226,483	2,069,422	1,994,245	1,716,099	5,127,909	28,775,241

MISCELLANEOUS INCOME
 XXXXXX-XXX-XX-XXXX

	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
--Misc. Income--										
499000 - Misc. Income:	(30,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(310,000)
<i>Total Misc. Income.</i>	(30,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(310,000)

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TAILINGS FACILITY CLOSURE / RECLAMATION XXXXXX-810-23-3600	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
711040 - Consulting:	0	0	0	344,511	0	0	0	137,704	279,582	761,797
Large Tailings Pile Closure -	0	0	0	344,511	0	0	0	0	0	344,511
Final Closure and Demolition (R O Plant, Small Tailings Piles, E. and W. Collection ponds and No.1 and No. 2 Evap. Ponds) -	0	0	0	0	0	0	0	137,704	279,582	417,286
714090 - Outside Services:	0	0	0	4,777,487	0	0	0	291,251	3,457,291	8,526,029
Large Tailings Pile Closure -	0	0	0	4,757,612	0	0	0	0	0	4,757,612
Pond Closure-	0	0	0	0	0	0	0	291,251	591,328	882,579
Small Tailings Pile Closure -	0	0	0	0	0	0	0	0	2,697,784	2,697,784
R O Plant Demolition -	0	0	0	0	0	0	0	0	148,303	148,303
Radiological Survey and Environmental Monitoring -	0	0	0	19,876	0	0	0	0	19,876	39,751
Total Closure/Reclamation	0	0	0	5,121,998	0	0	0	428,956	3,736,872	9,287,826

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ON-SITE DEMOLITION XXXXXX-810-23-3300	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
711040 - Consulting:	0	0	0	0	0	0	0	0	29,151	29,151
Engineering Design / QAQC -	0	0	0	0	0	0	0	0	29,151	29,151
714090 - Outside Services:	0	0	0	0	0	0	0	0	127,917	127,917
Demolition / Cleanup -	0	0	0	0	0	0	0	0	127,917	127,917
<i>Total Demolition</i>	0	0	0	0	0	0	0	0	157,068	157,068

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WATER TREATMENT XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-General-											
717050 - Fuel:		9,884	9,884	9,884	9,884	9,884	9,884	9,884	9,884	9,884	88,952
	Diesel -	3,033	3,033	3,033	3,033	3,033	3,033	3,033	3,033	3,033	27,293
	Gas -	6,851	6,851	6,851	6,851	6,851	6,851	6,851	6,851	6,851	61,658
718010 - Freight and Transportation:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
717080 - Equipment Expenses:		27,000	23,000	23,000	27,000	23,000	23,000	27,000	23,000	23,000	219,000
	Crane -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Loader -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Backhoe -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Cat D8 -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Large Forklift -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Small Forklift -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Compressor -	500	500	500	500	500	500	500	500	500	4,500
	Onan Small Generator -	500	500	500	500	500	500	500	500	500	4,500
	New Generator -	500	500	500	500	500	500	500	500	500	4,500
	HDPE Fusion Machines -	500	500	500	500	500	500	500	500	500	4,500
	Pump Unit -	4,000	0	0	4,000	0	0	4,000	0	0	12,000
	Misc. Equipment Rental -	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
	All Other Equipment -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
717075 - Vehicle Expenses:		44,000	12,000	44,000	12,000	78,000	12,000	12,000	12,000	12,000	238,000
	C/N 85397 1995 Chevy - Adrian -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	C/N 85404 1993 Ford - Carlos -	0	0	0	0	0	0	0	0	0	0
	C/N 85403 1993 Ford - Larry -	0	0	0	0	0	0	0	0	0	0
	C/N 07303 1992 Chevy Suburban -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	C/N 85375 1999 Chevy - Joe -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Dodge Pickup -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	New -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	New -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Replacement -	32,000	0	32,000	0	64,000	0	0	0	0	128,000
810020 - Utilities:		25,058	25,058	25,058	25,058	25,058	25,058	25,058	25,058	25,058	225,518
	Electrical Meter 453097200 -	7,579	7,579	7,579	7,579	7,579	7,579	7,579	7,579	7,579	68,207
	Electrical Meter 453283402 -	0	0	0	0	0	0	0	0	0	0
	Electrical Meter 453283302 -	0	0	0	0	0	0	0	0	0	0
	Electrical Meter 806480500 -	79	79	79	79	79	79	79	79	79	712
	Natural Gas Meter 0812933 -	17,400	17,400	17,400	17,400	17,400	17,400	17,400	17,400	17,400	156,600
	Natural Gas Meter 0814134 -	0	0	0	0	0	0	0	0	0	0
	Total	110,941	74,941	108,941	78,941	138,941	74,941	78,941	74,941	74,941	814,470
-Tailings Water Management-											
711030 - Water Analysis:		9,882	9,882	9,882	780	780	780	780	780	0	33,388
	A-list	0	0	0	0	0	0	0	0	0	0
	B-list	4,048	4,048	4,048	0	0	0	0	0	0	12,144
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0	0
	G-list	1,254	1,254	1,254	0	0	0	0	0	0	3,762
	H-list	4,560	4,560	4,560	760	760	760	760	760	0	17,480
	I-list	0	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
714010 - Driller costs:		26,400	26,400	26,400	243,600	0	0	0	6,400	20,800	350,000
	New Tailings Wells -	17,000	17,000	17,000	0	0	0	0	0	0	51,000
	Tailings Well Development -	8,000	8,000	8,000	0	0	0	0	0	0	24,000
	Tailings Well/Sump Abandonment -	0	0	0	224,000	0	0	0	6,400	0	230,400
	Perched Alluvial Well Abandonment -	0	0	0	19600	0	0	0	0	0	19600
	U Chinle Well Development -	700	700	700	0	0	0	0	0	0	2,100
	U Chinle Well Abandonment -	0	0	0	0	0	0	0	0	11700	11700
	M Chinle Well Development -	700	700	700	0	0	0	0	0	0	2100
	M Chinle Well Abandonment -	0	0	0	0	0	0	0	0	9100	9100
810020 - Utilities:		1392	779	668	0	0	0	0	0	0	2839
	Electrical Meter 453180401 -	668	779	668	0	0	0	0	0	0	2114
	Electrical Meter 453086900 -	724.9	0	0	0	0	0	0	0	0	724.9
	Subtotal	37,654	37,041	36,930	244,360	760	760	760	7,160	20,800	388,225
Tailings Collection											
714090 - Outside Services:		27000	22000	27000	0	0	0	0	0	0	76000
	City Electric -	2000	2000	2000	0	0	0	0	0	0	6000
	Northwest Geophysical -	7000	7000	7000	0	0	0	0	0	0	21000
	Surveyor -	10000	5000	10000	0	0	0	0	0	0	25000
	Pump/motor repair -	8000	8000	8000	0	0	0	0	0	0	24000
711040 - Consulting Services:		20000	20000	20000	0	0	0	0	0	0	60000
	Hydrologist/Engineer -	20000	20000	20000	0	0	0	0	0	0	60000
711020 - Parts and Supplies:		29000	29000	29000	0	0	0	0	0	0	87000
	Collection Wellhead Materials -	10000	10000	10000	0	0	0	0	0	0	30000
	Piping and Fittings -	4000	4000	4000	0	0	0	0	0	0	12000
	Valves -	4000	4000	4000	0	0	0	0	0	0	12000
	Meters -	1000	1000	1000	0	0	0	0	0	0	3000
	Electrical System Parts -	10000	10000	10000	0	0	0	0	0	0	30000
712010 - Pumps:		10500	10500	10500	0	0	0	0	0	0	31500
	Submersible Pumps -	10500	10500	10500	0	0	0	0	0	0	31500
	Subtotal	88,500	81,500	88,500	0	0	0	0	0	0	254,500
Toe Drains and Sumps Collection											
711040 - Consulting Services:		5,000	5,000	0	0	0	0	0	0	0	10,000
	Hydrologist/Engineer -	5,000	5,000	0	0	0	0	0	0	0	10,000
714090 - Outside Services:		1,500	1,500	0	0	0	0	0	0	0	3,000
	Pump/motor repair -	1,000	1,000	0	0	0	0	0	0	0	2,000
	City Electric -	500	500	0	0	0	0	0	0	0	1,000
711020 - Parts and Supplies:		2,600	2,600	0	0	0	0	0	0	0	5,200
	Sump Collection Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	100	100	0	0	0	0	0	0	0	200
	Valves -	400	400	0	0	0	0	0	0	0	800
	Meters -	100	100	0	0	0	0	0	0	0	200
	Electrical System Parts -	1,000	1,000	0	0	0	0	0	0	0	2,000
712010 - Pumps:		580	580	0	0	0	0	0	0	0	1,160
	Submersible Pumps -	580	580	0	0	0	0	0	0	0	1,160
	Subtotal	9,680	9,680	0	0	0	0	0	0	0	19,360

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Tailings Flushing System											
711040 - Consulting Services:		20,000	0	0	0	0	0	0	0	0	20,000
	Hydrologist/Engineer -	20,000	0	0	0	0	0	0	0	0	20,000
714090 - Outside Services:		3,000	0	0	0	0	0	0	0	0	3,000
	City Electric -	2,000	0	0	0	0	0	0	0	0	2,000
	Pump/motor repair -	1,000	0	0	0	0	0	0	0	0	1,000
Injection System											
711020 - Parts and Supplies:		6,250	0	0	0	0	0	0	0	0	6,250
	Injection Wellhead Materials -	3,000	0	0	0	0	0	0	0	0	3,000
	Piping and Fittings -	1,000	0	0	0	0	0	0	0	0	1,000
	Valves -	2,000	0	0	0	0	0	0	0	0	2,000
	Meters -	250	0	0	0	0	0	0	0	0	250
Injection Supply System											
711020 - Parts and Supplies:		4,250	4,250	0	0	0	0	0	0	0	8,500
	Collection Wellhead Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	2,000	2,000	0	0	0	0	0	0	0	4,000
	Valves -	200	200	0	0	0	0	0	0	0	400
	Meters -	50	50	0	0	0	0	0	0	0	100
	Electrical System Parts -	1,000	1,000	0	0	0	0	0	0	0	2,000
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
	Submersible Pumps -	2,100	2,100	0	0	0	0	0	0	0	4,200
810020 - Utilities:		24,449	9,281	2,966	2,966	2,966	2,966	2,966	0	0	45,537
	Electrical Meter 453088700 -	5,602	659	0	0	0	0	0	0	0	6,261
	Electrical Meter 453088800 -	5,140	659	0	0	0	0	0	0	0	5,799
	Electrical Meter 453098100 -	659	659	0	0	0	0	0	0	0	1,318
	Electrical Meter 453097600 -	3,493	659	0	0	0	0	0	0	0	4,152
	Electrical Meter 453194300 -	6,590	659	0	0	0	0	0	0	0	7,249
	Electrical Meter 453181601 -	2,966	2,966	2,966	2,966	2,966	2,966	2,966	0	0	20,759
	Subtotal	60,049	12,611	2,966	2,966	2,966	2,966	2,966	0	0	87,487
	Total	193,883	140,831	128,395	247,328	3,728	3,728	3,728	7,160	20,800	747,672
-Groundwater Management-											
711030 - Water Analysis:		34,048	34,048	33,502	33,502	33,502	33,502	33,502	25,305	12,529	273,436
	A-list	3,294	3,294	3,294	3,294	3,294	3,294	3,294	1,647	1,647	26,352
	B-list	11,264	11,264	11,264	11,264	11,264	11,264	11,264	11,264	1,760	91,872
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	592	592	592	592	592	592	592	296	296	4,736
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	2,044	2,044	2,044	2,044	2,044	2,044	2,044	2,044	292	16,644
	G-list	5,676	5,676	5,676	5,676	5,676	5,676	5,676	2,838	2,838	45,408
	H-list	8,360	8,360	8,360	8,360	8,360	8,360	8,360	6,080	4,560	69,160
	I-list	2,272	2,272	2,272	2,272	2,272	2,272	2,272	1,136	1,136	18,176
	Column Tests	544	544	0	0	0	0	0	0	0	1,088
714010 - Driller costs:		42,250	67,800	42,250	20,350	20,350	20,350	20,350	135,000	174,800	543,500
	New Alluvial Wells -	15,500	37,200	15,500	15,500	15,500	15,500	15,500	0	0	130,200
	Alluvial Well Development -	2,750	6,600	2,750	2,750	2,750	2,750	2,750	0	0	23,100
	Alluvial Well Abandonment -	0	0	0	0	0	0	0	135,000	135,000	270,000
	New U. Chinle Wells -	7,300	7,300	7,300	0	0	0	0	0	0	21,900
	U. Chinle Well Development -	700	700	700	700	700	700	700	0	0	4,900
	U. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	18,200	18,200
	New M. Chinle Wells -	7,300	7,300	7,300	0	0	0	0	0	0	21,900

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714010 - Driller costs (Cont.):											
	M. Chinle Well Development -	700	700	700	700	700	700	700	0	0	4,900
	M. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	13,000	13,000
	New L. Chinle Wells -	7,300	7,300	7,300	0	0	0	0	0	0	21,900
	L. Chinle Well Development -	700	700	700	700	700	700	700	0	0	4,900
	L. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	2,600	2,600
	San Andres Well Abandonment -	0	0	0	0	0	0	0	0	6,000	6,000
	Subtotal	76,298	101,848	75,752	53,852	53,852	53,852	53,852	160,305	187,329	816,938
Groundwater Collection											
714090 - Outside Services:											
	City Electric -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	133,000
	Continental Divide -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	70,000
	Surveyor -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	35,000
	Northwest Geophysical -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	711040 - Consulting Services:	35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
	Hydrologist/Engineer -	35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
	810020 - Utilities:	10,354	9,738	10,045	17,926	17,926	16,072	16,072	0	0	98,130
	Electncal Meter 453180401 -	10,354	9,738	10,045	17,926	17,926	16,072	16,072	0	0	98,130
C-Line	711020 - Parts and Supplies:	4,000	2,250	0	0	0	0	0	0	0	6,250
	Collection Wellhead Materials -	2,000	1,000	0	0	0	0	0	0	0	3,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	400	200	0	0	0	0	0	0	0	600
	Meters -	100	50	0	0	0	0	0	0	0	150
	Electrical System Parts -	1,000	500	0	0	0	0	0	0	0	1,500
	712010 - Pumps:	4,200	2,100	0	0	0	0	0	0	0	6,300
	Submersible Pumps -	4,200	2,100	0	0	0	0	0	0	0	6,300
K-Line	711020 - Parts and Supplies:	4,000	4,000	4,000	4,000	2,250	2,250	2,250	0	0	22,750
	Collection Wellhead Materials -	2,000	2,000	2,000	2,000	1,000	1,000	1,000	0	0	11,000
	Piping and Fittings -	500	500	500	500	500	500	500	0	0	3,500
	Valves -	400	400	400	400	200	200	200	0	0	2,200
	Meters -	100	100	100	100	50	50	50	0	0	550
	Electrical System Parts -	1,000	1,000	1,000	1,000	500	500	500	0	0	5,500
	712010 - Pumps:	4,200	4,200	4,200	4,200	2,100	2,100	2,100	0	0	23,100
	Submersible Pumps -	4,200	4,200	4,200	4,200	2,100	2,100	2,100	0	0	23,100
	810020 - Utilities:	198	198	198	198	198	198	198	0	0	1,384
	Electncal Meter 453183000 -	198	198	198	198	198	198	198	0	0	1,384
B-Line	711020 - Parts and Supplies:	4,000	2,250	0	0	0	0	0	0	0	6,250
	Collection Wellhead Materials -	2,000	1,000	0	0	0	0	0	0	0	3,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	400	200	0	0	0	0	0	0	0	600
	Meters -	100	50	0	0	0	0	0	0	0	150
	Electrical System Parts -	1,000	500	0	0	0	0	0	0	0	1,500
	712010 - Pumps:	4,200	2,100	0	0	0	0	0	0	0	6,300
	Submersible Pumps -	4,200	2,100	0	0	0	0	0	0	0	6,300
D-Line	711020 - Parts and Supplies:	4,000	2,250	2,250	2,250	2,250	0	0	0	0	13,000
	Collection Wellhead Materials -	2,000	1,000	1,000	1,000	1,000	0	0	0	0	6,000
	Piping and Fittings -	500	500	500	500	500	0	0	0	0	2,500
	Valves -	400	200	200	200	200	0	0	0	0	1,200
	Meters -	100	50	50	50	50	0	0	0	0	300
	Electrical System Parts -	1,000	500	500	500	500	0	0	0	0	3,000

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712010 - Pumps:		4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600
	Submersible Pumps -	4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600
S-Line											
711020 - Parts and Supplies:		4,000	2,250	2,250	2,250	2,250	0	0	0	0	13,000
	Collection Wellhead Materials -	2,000	1,000	1,000	1,000	1,000	0	0	0	0	6,000
	Piping and Fittings -	500	500	500	500	500	0	0	0	0	2,500
	Valves -	400	200	200	200	200	0	0	0	0	1,200
	Meters -	100	50	50	50	50	0	0	0	0	300
	Electrical System Parts -	1,000	500	500	500	500	0	0	0	0	3,000
712010 - Pumps:		4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600
	Submersible Pumps -	4,200	2,100	2,100	2,100	2,100	0	0	0	0	12,600
610020 - Utilities:		989	989	989	989	989	0	0	0	0	4,943
	Electrical Meter 453088300 -	989	989	989	989	989	0	0	0	0	4,943
P-Line											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
	Collection Wellhead Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	200	200	0	0	0	0	0	0	0	400
	Meters -	50	50	0	0	0	0	0	0	0	100
	Electrical System Parts -	500	500	0	0	0	0	0	0	0	1,000
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
	Submersible Pumps -	2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		3,295	3,295	198	198	198	198	198	198	198	7,974
	Electrical Meter 433985700 -	3,295	3,295	198	198	198	198	198	198	198	7,974
T-Line											
711020 - Parts and Supplies:		9,250	25,000	4,000	4,000	4,000	4,000	4,000	0	0	54,250
	Collection Wellhead Materials -	5,000	14,000	2,000	2,000	2,000	2,000	2,000	0	0	29,000
	Piping and Fittings -	500	500	500	500	500	500	500	0	0	3,500
	Valves -	1,000	2,800	400	400	400	400	400	0	0	5,800
	Meters -	250	700	100	100	100	100	100	0	0	1,450
	Electrical System Parts -	2,500	7,000	1,000	1,000	1,000	1,000	1,000	0	0	14,500
712010 - Pumps:		10,500	29,400	4,200	4,200	4,200	4,200	4,200	0	0	60,900
	Submersible Pumps -	10,500	29,400	4,200	4,200	4,200	4,200	4,200	0	0	60,900
L-Line											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
	Collection Wellhead Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	200	200	0	0	0	0	0	0	0	400
	Meters -	50	50	0	0	0	0	0	0	0	100
	Electrical System Parts -	500	500	0	0	0	0	0	0	0	1,000
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
	Submersible Pumps -	2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		2,438	198	0	0	0	0	0	0	0	2,636
	Electrical Meter 453195100 -	2,438	198	0	0	0	0	0	0	0	2,636
521, 522, and 639											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
	Collection Wellhead Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	200	200	0	0	0	0	0	0	0	400
	Meters -	50	50	0	0	0	0	0	0	0	100
	Electrical System Parts -	500	500	0	0	0	0	0	0	0	1,000
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
	Submersible Pumps -	2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		1,188	1,188	0	0	0	0	0	0	0	2,372
	Electrical Meter 453196200 -	1,188	1,188	0	0	0	0	0	0	0	2,372
Subtotal		148,260	162,851	90,529	88,410	94,560	83,017	83,017	198	198	758,839

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Groundwater Injection											
714090 - Outside Services:		2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Surveyor -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
711040 - Consulting Services:		35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
	Hydrologist/Engineer -	35,000	35,000	35,000	35,000	35,000	35,000	35,000	0	0	245,000
Deep Wells											
711020 - Parts and Supplies:		6,450	6,450	6,450	6,450	6,450	6,450	6,450	6,450	6,450	49,050
	Collection Wellhead Materials -	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
	Piping and Fittings -	500	500	500	500	500	500	500	500	500	4,500
	Valves -	450	450	450	450	450	450	450	450	450	4,050
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Electrical System Parts -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
712010 - Pumps:		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	45,000
	Submersible Pumps -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
810020 - Utilities:		39,478	39,478	39,478	39,478	6,840	6,840	6,840	6,840	6,840	192,107
	Electrical Meter 453180401 -	34,863	34,863	34,863	34,863	6,181	6,181	6,181	6,181	6,181	170,360
	Electrical Meter 453190200 -	4,613	4,613	4,613	4,613	659	659	659	659	659	21,747
WR-Line											
711020 - Parts and Supplies:		1,100	1,100	1,100	0	0	0	0	0	0	3,300
	Injection Wellhead Materials -	350	350	350	0	0	0	0	0	0	1,050
	Piping and Fittings -	500	500	500	0	0	0	0	0	0	1,500
	Valves -	200	200	200	0	0	0	0	0	0	600
	Meters -	50	50	50	0	0	0	0	0	0	150
M-Line											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0	0
B-Line											
711020 - Parts and Supplies:		6,200	6,200	4,000	2,800	2,200	0	0	0	0	19,400
	Injection Wellhead Materials -	2,450	2,450	1,750	1,050	700	0	0	0	0	8,400
	Piping and Fittings -	1,000	1,000	1,000	1,000	1,000	0	0	0	0	5,000
	Valves -	1,400	1,400	1,000	600	400	0	0	0	0	4,800
	Meters -	350	350	250	150	100	0	0	0	0	1,200
C-Line											
711020 - Parts and Supplies:		2,300	6,200	6,800	1,700	1,700	1,700	1,100	0	0	19,500
	Injection Wellhead Materials -	1,050	2,450	2,800	700	700	700	350	0	0	8,750
	Piping and Fittings -	500	1,000	1,000	500	500	500	500	0	0	4,500
	Valves -	600	1,400	1,600	400	400	400	200	0	0	5,000
	Meters -	150	350	400	100	100	100	50	0	0	1,250
K-Line											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
	Injection Wellhead Materials -	0	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	0	0	0	0	0	0	0	0	0	0
	Valves -	0	0	0	0	0	0	0	0	0	0
	Meters -	0	0	0	0	0	0	0	0	0	0
J-Line											
711020 - Parts and Supplies:		2,300	1,100	0	0	0	0	0	0	0	3,400
	Injection Wellhead Materials -	1,050	350	0	0	0	0	0	0	0	1,400
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	600	200	0	0	0	0	0	0	0	800
	Meters -	150	50	0	0	0	0	0	0	0	200

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<u>X-Line</u>											
711020 -	Parts and Supplies:	5,200	3,500	3,500	2,900	1,700	1,700	1,700	0	0	20,200
	Injection Wellhead Materials -	2,450	1,750	1,750	1,400	700	700	700	0	0	9,450
	Piping and Fittings -	1,000	500	500	500	500	500	500	0	0	4,000
	Valves -	1,400	1,000	1,000	800	400	400	400	0	0	5,400
	Meters -	350	250	250	200	100	100	100	0	0	1,350
<u>G-Line</u>											
711020 -	Parts and Supplies:	2,900	1,700	0	0	0	0	0	0	0	4,600
	Injection Wellhead Materials -	1,400	700	0	0	0	0	0	0	0	2,100
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	800	400	0	0	0	0	0	0	0	1,200
	Meters -	200	100	0	0	0	0	0	0	0	300
<u>D-Line</u>											
711020 -	Parts and Supplies:	2,300	5,200	1,700	6,300	1,700	1,700	1,700	0	0	19,600
	Injection Wellhead Materials -	1,050	2,450	700	2,800	700	700	700	0	0	9,100
	Piping and Fittings -	500	1,000	500	500	500	500	500	0	0	4,000
	Valves -	600	1,400	400	1,600	400	400	400	0	0	5,200
	Meters -	150	350	100	400	100	100	100	0	0	1,300
<u>T-Line</u>											
711020 -	Parts and Supplies:	1,100	2,300	7,600	4,000	2,300	2,300	1,100	0	0	20,700
	Injection Wellhead Materials -	350	1,050	3,850	1,750	1,050	1,050	350	0	0	9,450
	Piping and Fittings -	500	500	1,000	1,000	500	500	500	0	0	4,500
	Valves -	200	600	2,200	1,000	600	600	200	0	0	5,400
	Meters -	50	150	550	250	150	150	50	0	0	1,350
<u>S-Line</u>											
711020 -	Parts and Supplies:	2,300	11,700	1,700	2,900	1,700	1,100	1,100	0	0	22,500
	Injection Wellhead Materials -	1,050	5,950	700	1,400	700	350	350	0	0	10,500
	Piping and Fittings -	500	1,500	500	500	500	500	500	0	0	4,500
	Valves -	600	3,400	400	800	400	200	200	0	0	6,000
	Meters -	150	850	100	200	100	50	50	0	0	1,500
<u>Upper Chinle</u>											
711020 -	Parts and Supplies:	1,700	1,700	1,700	0	0	0	0	0	0	6,100
	Injection Wellhead Materials -	700	700	700	0	0	0	0	0	0	2,100
	Piping and Fittings -	500	500	500	0	0	0	0	0	0	1,500
	Valves -	400	400	400	0	0	0	0	0	0	1,200
	Meters -	100	100	100	0	0	0	0	0	0	300
<u>Middle Chinle</u>											
711020 -	Parts and Supplies:	1,100	1,100	1,100	0	0	0	0	0	0	3,300
	Injection Wellhead Materials -	350	350	350	0	0	0	0	0	0	1,050
	Piping and Fittings -	500	500	500	0	0	0	0	0	0	1,500
	Valves -	200	200	200	0	0	0	0	0	0	600
	Meters -	50	50	50	0	0	0	0	0	0	150
	Subtotal	114,426	126,726	115,126	106,626	66,690	62,790	60,990	17,290	17,290	686,757
	Total	336,982	391,223	281,407	258,788	214,002	199,660	197,860	177,793	204,817	2,262,532
R.O. Plant Operations											
714090 -	Outside Services:	18,000	18,000	18,000	18,000	18,000	18,000	18,000	0	0	126,000
	City Electric -	8,000	8,000	8,000	8,000	8,000	8,000	8,000	0	0	56,000
	Pump/motor repair -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	70,000
711040 -	Consulting Services:	50,000	50,000	50,000	50,000	50,000	50,000	50,000	0	0	350,000
	Hydrologist/Engineer -	20,000	20,000	20,000	20,000	20,000	20,000	20,000	0	0	140,000
	R.O. Engineer -	20,000	20,000	20,000	20,000	20,000	20,000	20,000	0	0	140,000
	Electronics -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	70,000

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
810020 - Utilities:		116,338	116,338	116,338	116,338	116,338	116,338	116,338	3,965	3,965	816,282
	Electrical Meter 453180603 -	112,030	112,030	112,030	112,030	112,030	112,030	112,030	659	659	785,528
	Natural Gas Meter 0807957 -	3,306	3,306	3,306	3,306	3,306	3,306	3,306	3,306	3,306	29,754
711020 - Parts and Supplies:		359,110	317,885	359,110	307,885	359,110	307,885	359,110	0	0	2,380,084
	Piping and Fittings -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	7,000
	Valves -	4,000	4,000	4,000	4,000	4,000	4,000	4,000	0	0	28,000
	Meters -	4,000	4,000	4,000	4,000	4,000	4,000	4,000	0	0	28,000
	Computer -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	35,000
	Instruments -	15,000	15,000	15,000	15,000	15,000	15,000	15,000	0	0	105,000
	Filters -	7,224	7,224	7,224	7,224	7,224	7,224	7,224	0	0	50,568
	Membranes -	136,600	85,375	136,600	85,375	136,600	85,375	136,600	0	0	802,525
	Sand Filter Media -	0	8,000	0	0	8,000	0	0	0	0	16,000
	Air Diffusers -	0	2,000	0	0	2,000	0	0	0	0	4,000
	Caustic Soda -	84,000	84,000	84,000	84,000	84,000	84,000	84,000	0	0	588,000
	Sulfuric Acid -	40,000	40,000	40,000	40,000	40,000	40,000	40,000	0	0	280,000
	Anti-Scalent -	21,500	21,500	21,500	21,500	21,500	21,500	21,500	0	0	150,500
	Lime (Bulk) -	34,200	34,200	34,200	34,200	34,200	34,200	34,200	0	0	239,400
	Munatic Acid -	586	586	586	586	586	586	586	0	0	4,101
	Building / Facility -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Heating / AC -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Electrical -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
712010 - Pumps/Starters:		20,000	20,000	20,000	20,000	20,000	20,000	20,000	0	0	140,000
	Pumps -	20,000	20,000	20,000	20,000	20,000	20,000	20,000	0	0	140,000
711030 - Water Analysis:		2,484	2,484	2,484	2,484	2,484	2,484	2,484	0	0	17,248
	A-list	0	0	0	0	0	0	0	0	0	0
	B-list	880	880	880	880	880	880	880	0	0	6,160
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0	0
	G-list	1,584	1,584	1,584	1,584	1,584	1,584	1,584	0	0	11,088
	H-list	0	0	0	0	0	0	0	0	0	0
	I-list	0	0	0	0	0	0	0	0	0	0
	J-list	0	0	0	0	0	0	0	0	0	0
	Total	564,910	523,885	564,910	513,885	574,910	513,885	564,910	3,965	3,965	3,828,824
In-Situ Biotesting											
714090 - Outside Services:		1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	7,000
	City Electric -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	7,000
711040 - Consulting Services:		45,000	45,000	45,000	45,000	45,000	45,000	45,000	0	0	315,000
	Hydrologist/Engineer -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	35,000
	Bio-Engineer -	40,000	40,000	40,000	40,000	40,000	40,000	40,000	0	0	280,000
711020 - Parts and Supplies:		8,242	96,828	92,128	92,128	92,128	62,442	48,710	0	0	490,404
	Piping and Fittings -	1,000	3,000	1,000	1,000	1,000	1,000	1,000	0	0	9,000
	Valves -	200	600	200	200	200	200	200	0	0	1,800
	Meters -	50	150	50	50	50	50	50	0	0	450
	Instruments -	1,000	3,000	1,000	1,000	1,000	1,000	1,000	0	0	9,000
	Molasses -	0	0	0	0	0	0	0	0	0	0
	Phosphorous Source -	0	0	0	0	0	0	0	0	0	0
	Carbon Source -	5,992	89,878	89,878	89,878	89,878	60,192	44,460	0	0	470,154
712010 - Pumps:		2,100	2,100	2,100	2,100	2,100	2,100	2,100	0	0	14,700
	Pumps -	2,100	2,100	2,100	2,100	2,100	2,100	2,100	0	0	14,700

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
711030 - Water Analysis:		1,280	2,140	2,140	2,140	2,140	2,140	2,140	0	0	14,100
	A-list	0	0	0	0	0	0	0	0	0	0
	B-list	880	1,760	1,760	1,760	1,760	1,760	1,760	0	0	11,440
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0	0
	G-list	0	0	0	0	0	0	0	0	0	0
	H-list	380	380	380	380	380	380	380	0	0	2,660
	I-list	0	0	0	0	0	0	0	0	0	0
	Total	57,602	146,868	142,368	142,368	142,368	112,682	96,950	0	0	841,204
-Evaporation System Management-											
714090 - Outside Services:		62,000	7,000	57,000	12,000	57,000	7,000	62,000	7,000	7,000	278,000
	City Electric -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Pump/motor Repair -	10,000	5,000	5,000	10,000	5,000	5,000	10,000	5,000	5,000	60,000
	Liner Repair -	50,000	0	50,000	0	50,000	0	50,000	0	0	200,000
711040 - Consulting Services:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
	Hydrologist/Engineer -	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
	Odor Control -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
711030 - Water Analysis:		1,816	1,816	1,816	1,816	1,816	1,816	1,816	808	0	12,120
	A-list	0	0	0	0	0	0	0	0	0	0
	B-list	704	704	704	704	704	704	704	352	0	5,280
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	0	0	0	0	0	0	0	0	0	0
	G-list	0	0	0	0	0	0	0	0	0	0
	H-list	912	912	912	912	912	912	912	456	0	6,840
	I-list	0	0	0	0	0	0	0	0	0	0
610020 - Utilities:		123,628	101,993	101,993	101,993	101,993	101,993	101,993	50,997	0	786,586
	Electrical Meter 453180401 -	123,628	101,993	101,993	101,993	101,993	101,993	101,993	50,997	0	786,586
	Subtotal	212,244	135,609	185,609	140,609	185,609	135,609	190,609	83,805	32,000	1,301,706
East Collection Pond											
711020 - Parts and Supplies:		6,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	40,000
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
	Valves -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	8,000
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
	Subtotal	6,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	40,000
West Collection Pond											
711020 - Parts and Supplies:		5,000	50,000	5,000	5,000	5,000	5,000	5,000	50,000	0	130,000
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
	Sludge Transfer Materials-	0	45,000	0	0	0	0	0	45,000	0	90,000
	Valves -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	8,000
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
	Subtotal	5,000	50,000	5,000	5,000	5,000	5,000	5,000	50,000	0	130,000

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WATER TREATMENT (Cont.)											
XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
No. 1 Evaporation Pond											
711020 - Parts and Supplies:		12,640	12,640	12,640	12,640	12,640	12,640	12,640	0	0	88,480
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Spray Nozzles -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Valves -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	7,000
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Copper Sulfate -	5,640	5,640	5,640	5,640	5,640	5,640	5,640	0	0	39,480
712010 - Pumps:		167,000	82,000	7,000	2,000	7,000	2,000	7,000	0	0	274,000
	Turbo Mixers -	160,000	80,000	0	0	0	0	0	0	0	240,000
	Centrifical Pumps -	5,000	0	5,000	0	5,000	0	5,000	0	0	20,000
	Centrifical Pump Parts -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	14,000
	Subtotal	179,640	94,640	19,640	14,640	19,640	14,640	19,640	0	0	362,480
No. 2 Evaporation Pond											
711020 - Parts and Supplies:		12,640	12,640	12,640	12,640	12,640	12,640	12,640	0	0	101,120
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	16,000
	Spray Nozzles -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	16,000
	Valves -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	0	8,000
	Meters -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	0	16,000
	Copper Sulfate -	5,640	5,640	5,640	5,640	5,640	5,640	5,640	0	0	45,120
712010 - Pumps:		7,000	2,000	7,000	2,000	7,000	2,000	7,000	7,000	0	41,000
	Centrifical Pumps -	5,000	0	5,000	0	5,000	0	5,000	5,000	0	25,000
	Centrifical Pump Parts -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	0	16,000
	Subtotal	19,640	14,640	19,640	14,640	19,640	14,640	19,640	0	0	142,120
	Total	421,524	299,889	234,889	179,889	234,889	174,889	239,889	158,445	32,000	1,976,308
-Irrigation System Management-											
714090 - Outside Services:		16,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	88,000
	City Electric -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Continental Divide -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
	Surveying -	2,000	0	0	0	0	0	0	0	0	2,000
	Field Prep & Planting -	5,000	0	0	0	0	0	0	0	0	5,000
	Pump/motor Repair -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
711040 - Consulting Services:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
	Hydrologist/Engineer -	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	180,000
	Other -	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
711020 - Parts and Supplies:		11,930	39,380	7,250	11,840	7,250	7,250	39,380	7,250	11,840	143,370
	Alfalfa -	3,060	32,130	0	4,590	0	0	32,130	0	4,590	76,500
	Millet -	1,620	0	0	0	0	0	0	0	0	1,620
	Oats - Mixture -	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	16,200
	Fertilizer -	3,450	3,450	3,450	3,450	3,450	3,450	3,450	3,450	3,450	31,050
	Fencing -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
718030 - Vegetation Analysis:		7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	64,800
718030 - Soil Analysis:		3,360	3,360	3,360	3,360	3,360	3,360	3,360	3,360	3,360	30,240
711030 - Water Analysis:		5,641	5,641	5,641	5,641	5,641	5,641	5,641	5,641	5,641	50,769
	A-list	427	427	427	427	427	427	427	427	427	3,843
	B-list	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	4,224	38,016
	C-list	0	0	0	0	0	0	0	0	0	0
	D-list	0	0	0	0	0	0	0	0	0	0
	E-list	0	0	0	0	0	0	0	0	0	0
	F-list	584	584	584	584	584	584	584	584	584	5,256

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
711030 - Water Analysis (Cont.):											
	G-list	264	264	264	264	264	264	264	264	264	2,376
	H-list	0	0	0	0	0	0	0	0	0	0
	I-list	142	142	142	142	142	142	142	142	142	1,278
714010 - Driller costs:		5,750	5,750	5,750	5,750	5,750	5,750	5,750	5,750	21,060	67,050
	New Alluvial Wells -	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100	27,900
	Alluvial Well Development -	550	550	550	550	550	550	550	550	550	4,950
	Alluvial Well Abandonment -	0	0	0	0	0	0	0	0	7,500	7,500
	U Chinle Well Abandonment -	0	0	0	0	0	0	0	0	2,600	2,600
	U. Chinle Well Development -	700	700	700	700	700	700	700	700	700	6,300
	M. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	2,600	2,600
	M. Chinle Well Development -	700	700	700	700	700	700	700	700	700	6,300
	L. Chinle Well Abandonment -	0	0	0	0	0	0	0	0	2,600	2,600
	L. Chinle Well Development -	700	700	700	700	700	700	700	700	700	6,300
	Subtotal	74,881	95,331	63,201	67,791	63,201	63,201	95,331	63,201	63,091	669,229
Section 34 Flood Irrigation											
Section 34 Distribution System											
711020 - Parts and Supplies:		2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
	Piping and Fittings -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Valves -	600	600	600	600	600	600	600	600	600	5,400
	Meters -	0	3,000	0	3,000	0	3,000	0	3,000	0	12,000
Section 34 Irrigation Supply System											
711020 - Parts and Supplies:		2,900	1,900	2,900	1,900	2,900	1,900	2,900	1,900	2,900	22,100
	Collection Wellhead Materials -	1,000	0	1,000	0	1,000	0	1,000	0	1,000	5,000
	Piping and Fittings -	500	500	500	500	500	500	500	500	500	4,500
	Valves -	400	400	400	400	400	400	400	400	400	3,600
	Meters -	0	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
712010 - Pumps:		7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
	Submersible Pumps -	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
610020 - Utilities:		21,088	21,088	21,088	21,088	21,088	21,088	21,088	21,088	21,088	189,792
	Electrical Meter 453372500 -	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	44,483
	Electrical Meter 453370700 -	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	44,483
	Electrical Meter 453289200 -	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	17,793
	Electrical Meter 453287400 -	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	44,483
	Electrical Meter 453287800 -	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	20,759
	Electrical Meter 453?????? -	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	17,793
Section 34 Injection Supply System											
711020 - Parts and Supplies:		2,250	2,250	0	0	0	0	0	0	0	4,500
	Collection Wellhead Materials -	1,000	1,000	0	0	0	0	0	0	0	2,000
	Piping and Fittings -	500	500	0	0	0	0	0	0	0	1,000
	Valves -	200	200	0	0	0	0	0	0	0	400
	Meters -	50	50	0	0	0	0	0	0	0	100
	Electrical System Parts -	500	500	0	0	0	0	0	0	0	1,000
712010 - Pumps:		2,100	2,100	0	0	0	0	0	0	0	4,200
	Submersible Pumps -	2,100	2,100	0	0	0	0	0	0	0	4,200
610020 - Utilities:		34,598	34,598	0	0	0	0	0	0	0	69,195
	Electrical Meter 453?????? -	23,065	23,065	0	0	0	0	0	0	0	46,130
	Electrical Meter 453289200 -	989	989	0	0	0	0	0	0	0	1,977
	Electrical Meter 453285800 -	10,544	10,544	0	0	0	0	0	0	0	21,088

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Section 34 Injection System											
711020 - Parts and Supplies:		1,100	1,100	0	0	0	0	0	0	0	2,200
Injection Wellhead Materials -		350	350	0	0	0	0	0	0	0	700
Piping and Fittings -		500	500	0	0	0	0	0	0	0	1,000
Valves -		200	200	0	0	0	0	0	0	0	400
Meters -		50	50	0	0	0	0	0	0	0	100
Subtotal		73,636	75,836	33,688	35,688	33,688	35,688	33,688	35,688	33,688	390,387
Section 33 Center Pivot Irrigation											
Section 33 Center Pivot											
711020 - Parts and Supplies:		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Plumbing and Fittings -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
810020 - Utilities:		1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,048
Electrical Meter 453267900 -		1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,048
Section 33 Distribution System											
711020 - Parts and Supplies:		2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
Piping and Fittings -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Valves -		600	600	600	600	600	600	600	600	600	5,400
Meters -		0	3,000	0	3,000	0	3,000	0	3,000	0	12,000
Section 33 Irrigation Supply System											
711020 - Parts and Supplies:		1,900	2,900	1,900	2,900	1,900	2,900	1,900	2,900	1,900	21,100
Collection Wellhead Materials -		0	1,000	0	1,000	0	1,000	0	1,000	0	4,000
Piping and Fittings -		500	500	500	500	500	500	500	500	500	4,500
Valves -		400	400	400	400	400	400	400	400	400	3,600
Meters -		0	0	0	0	0	0	0	0	0	0
Electrical System Parts -		1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
712010 - Pumps:		7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
Submersible Pumps -		7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	63,000
810020 - Utilities:		16,870	16,870	16,870	16,870	16,870	16,870	16,870	16,870	16,870	151,834
Electrical Meter 453168400 -		1,318	1,318	1,318	1,318	1,318	1,318	1,318	1,318	1,318	11,862
Electrical Meter 453262800 -		4,613	4,613	4,613	4,613	4,613	4,613	4,613	4,613	4,613	41,517
Electrical Meter 453263700 -		2,966	2,966	2,966	2,966	2,966	2,966	2,966	2,966	2,966	26,690
Electrical Meter 453265700 -		3,295	3,295	3,295	3,295	3,295	3,295	3,295	3,295	3,295	29,655
Electrical Meter 453267700 -		1,582	1,582	1,582	1,582	1,582	1,582	1,582	1,582	1,582	14,234
Electrical Meter 453267900 -		1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,048
Electrical Meter ?????????? -		1,648	1,648	1,648	1,648	1,648	1,648	1,648	1,648	1,648	14,828
Subtotal		31,820	35,820	31,820	35,820	31,820	35,820	31,820	35,820	31,820	302,382
Section 28 Center Pivot Irrigation											
Section 28 Center Pivot											
711020 - Parts and Supplies:		17,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	33,000
Plumbing and Fittings -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Expansion -		15,000	0	0	0	0	0	0	0	0	15,000
810020 - Utilities:		2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	20,759
Electrical Meter 453165000 -		2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	20,759
Section 28 Distribution System											
711020 - Parts and Supplies:		2,600	5,600	2,600	5,600	2,600	5,600	2,600	5,600	2,600	35,400
Piping and Fittings -		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Valves -		600	600	600	600	600	600	600	600	600	5,400
Meters -		0	3,000	0	3,000	0	3,000	0	3,000	0	12,000

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Section 28 Irrigation Supply System											
711020 - Parts and Supplies:		1,200	2,200	1,200	2,200	1,200	2,200	1,200	2,200	1,200	14,800
Collection Wellhead Materials -		0	1,000	0	1,000	0	1,000	0	1,000	0	4,000
Piping and Fittings -		500	500	500	500	500	500	500	500	500	4,500
Valves -		200	200	200	200	200	200	200	200	200	1,800
Meters -		0	0	0	0	0	0	0	0	0	0
Electrical System Parts -		500	500	500	500	500	500	500	500	500	4,500
712010 - Pumps:		3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	31,500
Submersible Pumps -		3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	31,500
610020 - Utilities:		21,418	21,418	21,418	21,418	21,418	21,418	21,418	21,418	21,418	182,758
Electrical Meter 453164800 -		4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	44,483
Electrical Meter 153164900 -		4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	4,943	44,483
Electrical Meter 153777777 -		1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	17,793
Electrical Meter 153777777 -		1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	1,977	17,793
Electrical Meter 153777777 -		5,272	5,272	5,272	5,272	5,272	5,272	5,272	5,272	5,272	47,448
Electrical Meter 153777777 -		2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	2,307	20,759
Section 28 Injection Supply System											
711020 - Parts and Supplies:		0	4,950	0	4,950	0	0	0	0	0	9,900
Collection Wellhead Materials -		0	1,500	0	1,500	0	0	0	0	0	3,000
Piping and Fittings -		0	500	0	500	0	0	0	0	0	1,000
Valves -		0	450	0	450	0	0	0	0	0	900
Meters -		0	2,000	0	2,000	0	0	0	0	0	4,000
Electrical System Parts -		0	500	0	500	0	0	0	0	0	1,000
712010 - Pumps:		0	5,000	0	5,000	0	0	0	0	0	10,000
Submersible Pumps -		0	5,000	0	5,000	0	0	0	0	0	10,000
610020 - Utilities:		28,690	28,690	28,690	28,690	132	132	132	132	132	107,417
Electrical Meter 453054002 -		28,690	28,690	28,690	28,690	132	132	132	132	132	107,417
Section 28 Injection System											
711020 - Parts and Supplies:		1,100	1,100	1,100	1,100	0	0	0	0	0	4,400
Injection Wellhead Materials -		350	350	350	350	0	0	0	0	0	1,400
Piping and Fittings -		500	500	500	500	0	0	0	0	0	2,000
Valves -		200	200	200	200	0	0	0	0	0	800
Meters -		50	50	50	50	0	0	0	0	0	200
Subtotal		75,814	74,764	60,814	74,764	33,156	37,156	33,156	37,156	33,156	459,933
Additional Center Pivot Irrigation											
Additional Irrigation Expansion											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
New Center Pivot System -		0	0	0	0	0	0	0	0	0	0
Plumbing and Fittings -		0	0	0	0	0	0	0	0	0	0
610020 - Utilities:		0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -		0	0	0	0	0	0	0	0	0	0
Additional Irrigation Distribution System											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0	0
Additional Irrigation Supply System											
711020 - Parts and Supplies:		0	0	0	0	0	0	0	0	0	0
Collection Wellhead Materials -		0	0	0	0	0	0	0	0	0	0
Piping and Fittings -		0	0	0	0	0	0	0	0	0	0
Valves -		0	0	0	0	0	0	0	0	0	0
Meters -		0	0	0	0	0	0	0	0	0	0
Electrical System Parts -		0	0	0	0	0	0	0	0	0	0
712010 - Pumps:		0	0	0	0	0	0	0	0	0	0
Submersible Pumps -		0	0	0	0	0	0	0	0	0	0

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810020 - Utilities:										
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Total	256,150	281,550	189,423	213,963	161,765	171,765	193,895	171,765	181,655	1,821,931
<i>Total Water Treatment</i>	1,941,993	1,858,988	1,646,333	1,634,959	1,470,601	1,251,347	1,376,170	594,069	518,178	12,292,638

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MONITORING/REGULATORY XXXXXX-810-23-5200		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-General-											
718900 - NRC Fees:		50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
718025 - Permitting Fees:		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
711040 - Consulting Services:		105,000	45,000	85,000	145,000	45,000	45,000	45,000	20,000	20,000	555,000
	Hydrologist/Engineer -	70,000	10,000	50,000	110,000	10,000	10,000	10,000	10,000	10,000	290,000
	Annual Report-	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
	CAP-	20,000	0	0	20,000	0	0	0	0	0	40,000
	ACL-	0	0	40,000	40,000	0	0	0	0	0	80,000
	Numerical Modeling-	40,000	0	0	40,000	0	0	0	0	0	80,000
	ALARA Consulting -	25,000	25,000	25,000	25,000	25,000	25,000	25,000	0	0	175,000
	General Consulting -	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
	Total	180,000	100,000	140,000	200,000	100,000	100,000	100,000	75,000	75,000	1,050,000
-Air / Weather Monitoring-											
714090 - Outside Services:		5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	49,500
711020 - Parts and Supplies:		500	500	500	500	500	500	500	500	500	4,500
810020 - Utilities:		2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	26,098
	Electrcal Meter 453184000 -	2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	2,900	26,098
	Total	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	8,900	80,098
-Radiation Monitoring-											
714090 - Outside Services:		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
711020 - Parts and Supplies:		7,888	7,888	7,888	7,888	7,888	7,888	7,888	7,888	7,888	70,992
	Bioassay Sample Bottles -	500	500	500	500	500	500	500	500	500	4,500
	High Vol Filters -	1,608	1,608	1,608	1,608	1,608	1,608	1,608	1,608	1,608	14,472
	High Vol Parts -	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	15,300
	Lab Instrument Parts -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
	TLD Badges -	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
	Radon Cup -	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080	1,080	9,720
	Miscellaneous Parts -	500	500	500	500	500	500	500	500	500	4,500
718030 - Lab Fees:		15,060	15,060	15,060	15,060	15,060	15,060	15,060	15,060	15,060	135,540
	Bioassay Samples -	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	42,300
	High Vol Samples -	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	6,580	59,220
	Radon Cup Analysis -	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	34,020
810020 - Utilities:		2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	19,572
	Electrcal Meter 433983700 -	362	362	362	362	362	362	362	362	362	3,262
	Electrcal Meter 453094400 -	362	362	362	362	362	362	362	362	362	3,262
	Electrcal Meter 600986000 -	362	362	362	362	362	362	362	362	362	3,262
	Electrcal Meter 453280400 -	362	362	362	362	362	362	362	362	362	3,262
	Electrcal Meter 600095200 -	362	362	362	362	362	362	362	362	362	3,262
	Electrcal Meter 453191800 -	362	362	362	362	362	362	362	362	362	3,262
711040 - Radiation Training:		3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	27,000
	Annual Radiation Refresher -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Employee Radiation Training -	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
	Total	30,123	30,123	30,123	30,123	30,123	30,123	30,123	30,123	30,123	271,104

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	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-Settlement Monument Monitoring-										
714090 - Outside Services:	12,000	12,000	12,000	0	0	0	0	0	0	36,000
Surveying -	10,000	10,000	10,000	0	0	0	0	0	0	30,000
Report Development -	2,000	2,000	2,000	0	0	0	0	0	0	6,000
Total	12,000	12,000	12,000	0	0	0	0	0	0	36,000
Total Monitoring/Regulatory	211,022	161,022	191,022	239,022	139,022	139,022	139,022	114,022	114,022	1,437,201

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HOLDING XXXXXX-811-23-5300		2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-Land-											
790060 - Land Purchase:		0	0	0	0	0	0	0	0	0	0
790090 - Land Rental:		0	0	0	0	0	0	0	0	0	0
790110 - Title Commitment Policy:		0	0	0	0	0	0	0	0	0	0
790010 - Appraisal :		0	0	0	0	0	0	0	0	0	0
790120 - Land Improvements:		6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	64,000
	Fencing -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Water Development -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
	Clean-up -	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
823010 - Property Tax:		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
790120 - Surveying / Mapping:		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
<i>Total Holding</i>		46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	46,000	414,000

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SECURITY AND MAINTENANCE XXXXXX-811-23-5400											
	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total	
-Land and Structures-											
717030 - Surveillance:	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	36,000
<i>Total Security/Maintenance</i>	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	36,000

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SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX										
	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-Severance and Relocation-										
XXXXXX - Severance and Relocation:	0	100,000	0	0	0	200,000	0	100,000	200,000	600,000
<i>Total Severance/Relocation</i>	0	100,000	0	0	0	200,000	0	100,000	200,000	600,000

GRANTS PROJECT
Closure Cost Estimate
Estimated Costs Per Year
2005 Through Completion

GENERAL AND ADMIN. XXXXXX-811-23-6500	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-Salaries and Benefits-										
600000 - Salaries - General:	60,524	60,524	60,524	60,524	60,524	0	0	0	0	302,620
600001 - Salaries - Groundwater:	256,420	205,138	205,138	205,138	205,138	153,852	153,852	153,852	102,588	1,841,088
600040 - Fringe Benefits:	130,000	104,000	104,000	104,000	104,000	78,000	78,000	78,000	52,000	832,000
600050 - Temporary Labor:	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	324,000
601080 - Workman's Compensation:	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	450,000
601130 - Memberships:	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	10,800
601140 - Seminars and Training:	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	22,500
603000 - Employee Relations:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
Total	537,644	480,360	480,360	480,360	480,360	322,652	322,652	322,652	246,288	3,592,008
-General Office Costs-										
622000 - Stationery & Supplies:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
622010 - Kitchen Supplies:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
622040 - Publications & Subscriptions:	250	250	250	250	250	250	250	250	250	2,250
622060 - Miscellaneous:	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
622070 - Lunch / Dinners:	500	500	500	500	500	500	500	500	500	4,500
Total	9,250	9,250	9,250	9,250	9,250	9,250	9,250	9,250	9,250	83,250
-Occupancy Costs-										
610030 - Office - Other:	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
Total	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
-Communication Costs-										
620010 - Telecommunications:	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	108,000
620060 - Postage:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
620070 - Courier Services:	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000
620080 - Data Line Access:	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
Total	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	261,000
-Data Processing Costs-										
621000 - Equipment Rental / Leases:	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	9,000	81,000
621020 - Computer Software:	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000
Total	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000	99,000
-Taxes, Licenses, and Fees-										
623000 - Office - Other:	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
Total	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,500
-Insurance-										
624040 - Insurance:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
Total	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000

GRANTS PROJECT
 Closure Cost Estimate
 Estimated Costs Per Year
 2005 Through Completion

GENERAL AND ADMIN. (Cont.) XXXXXX-911-23-6500	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
-Travel and Accommodation-										
640000 - Travel - Air:	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	48,000
640020 - Travel - Accommodation:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
640030 - Travel - Taxis:	250	250	250	250	250	250	250	250	250	2,250
640050 - Travel - Gas:	500	500	500	500	500	500	500	500	500	4,500
640060 - Travel - Meals:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	9,000
<i>Total</i>	7,750	7,750	7,750	7,750	7,750	7,750	7,750	7,750	7,750	69,750
-Professional Fees-										
670000 - Legal Fees:	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
<i>Total</i>	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	135,000
-Outside Services-										
714090 - Worker's Comp. Admin:	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	72,000
<i>Total</i>	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	72,000
<i>Total General/Admin.</i>	644,144	666,860	666,860	666,860	666,860	429,052	429,062	429,062	361,768	4,660,608
<i>Grand Total</i>	2,847,159	2,729,870	2,454,215	7,612,840	2,226,483	2,069,422	1,994,245	1,716,099	5,127,909	28,775,241

GRANTS PROJECT
 Closure Cost Estimate
 Estimated Costs Per Year
 2005 Through Completion

MISCELLANEOUS INCOME
 XXXXXX-XXX-XX-XXXX

2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
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—Misc. Income—

499000 - Misc. Income:

	(30,000)	0	0	0	0	0	0	0	(30,000)
	0	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(280,000)
<i>Total Misc. Income:</i>	(30,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(310,000)

GRANTS PROJECT
 Closure Cost Estimate
 Unit Costs/Quantities
 2005 Through Completion

**TAILINGS FACILITY CLOSURE / RECLAMATION
 XXXXXX-810-23-3600**

	UNIT COST									
		2005	2006	2007	2008	2009	2010	2011	2012	2013
711040 - Consulting:										
Large Tailings Pile Closure -	344,510.73	0	0	0	1	0	0	0	0	0
Final Closure and Demolition (R.O. Plant, Small Tailings Piles, E. and W. Collection ponds and No. 1 and No. 2 Evap. Ponds) -	417,286.08	0	0	0	0	0	0	0	0.33	0.67
714090 - Outside Services:										
Large Tailings Pile Closure -	4,757,611.67	0	0	0	1	0	0	0	0	0
Pond Closure -	882,579.42	0	0	0	0	0	0	0	0.33	0.67
Small Tailings Pile Closure -	2,697,784.04	0	0	0	0	0	0	0	0	1
R.O. Plant Demolition -	148,302.70	0	0	0	0	0	0	0	0	1
Radiological Survey and Environmental Monitoring -	39,751.24	0	0	0	0.5	0	0	0	0	0.5

GRANTS PROJECT
 Closure Cost Estimate
 Unit Costs/Quantities
 2005 Through Completion

ON-SITE DEMOLITION XXXXXX-810-23-3300		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
711040 - Consulting:											
	Engineering Design / QAQC -	29,150.91	0	0	0	0	0	0	0	0	1
714090 - Outside Services:											
	Demolition / Cleanup -	127,917.45	0	0	0	0	0	0	0	0	1

GRANTS PROJECT
Closure Cost Estimate
Unit Costs/Quantities
2005 Through Completion

WATER TREATMENT XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
--General--											
717050 - Fuel:											
	Diesel -	1.18	2570	2570	2570	2570	2570	2570	2570	2570	2570
	Gas -	1.48	4629	4629	4629	4629	4629	4629	4629	4629	4629
718010 - Freight and Transportation:											
		5,000.00	1	1	1	1	1	1	1	1	1
717060 - Equipment Expenses:											
	Crane -	2,000.00	1	1	1	1	1	1	1	1	1
	Loader -	2,000.00	1	1	1	1	1	1	1	1	1
	Backhoe -	2,000.00	1	1	1	1	1	1	1	1	1
	Cat D8 -	2,000.00	1	1	1	1	1	1	1	1	1
	Large Forklift -	2,000.00	1	1	1	1	1	1	1	1	1
	Small Forklift -	2,000.00	1	1	1	1	1	1	1	1	1
	Compressor -	500.00	1	1	1	1	1	1	1	1	1
	Onan Small Generator -	500.00	1	1	1	1	1	1	1	1	1
	New Generator -	500.00	1	1	1	1	1	1	1	1	1
	HDPE Fusion Machines -	500.00	1	1	1	1	1	1	1	1	1
	Pump Unit -	4,000.00	1	0	0	1	0	0	1	0	0
	Misc. Equipment Rental -	7,000.00	1	1	1	1	1	1	1	1	1
	All Other Equipment -	2,000.00	1	1	1	1	1	1	1	1	1
717075 - Vehicle Expenses:											
	C/N 85397 1995 Chevy - Adrian -	2,000.00	1	1	1	1	1	1	1	1	1
	C/N 85404 1993 Ford - Carlos -	2,000.00	0	0	0	0	0	0	0	0	0
	C/N 85403 1993 Ford - Larry -	2,000.00	0	0	0	0	0	0	0	0	0
	C/N 07303 1992 Chevy Suburban -	2,000.00	1	1	1	1	1	1	1	1	1
	C/N 85375 1999 Chevy - Joe -	2,000.00	1	1	1	1	1	1	1	1	1
	Dodge Pickup -	2,000.00	1	1	1	1	1	1	1	1	1
	New -	2,000.00	1	1	1	1	1	1	1	1	1
	New -	2,000.00	1	1	1	1	1	1	1	1	1
	Replacement -	32,000.00	1	0	1	0	2	0	0	0	0
610020 - Utilities:											
	Electrical Meter 453097200 -	0.07	115000	115000	115000	115000	115000	115000	115000	115000	115000
	Electrical Meter 453283402 -	0.07	0	0	0	0	0	0	0	0	0
	Electrical Meter 453283302 -	0.07	0	0	0	0	0	0	0	0	0
	Electrical Meter 606480500 -	0.07	1200	1200	1200	1200	1200	1200	1200	1200	1200
	Natural Gas Meter 0812933 -	0.58	30000	30000	30000	30000	30000	30000	30000	30000	30000
	Natural Gas Meter 0814134 -	0.58	0	0	0	0	0	0	0	0	0
--Tailings Water Management--											
711030 - Water Analysis:											
	A-list	61.00	0	0	0	0	0	0	0	0	0
	B-list	176.00	23	23	23	0	0	0	0	0	0
	C-list	36.00	0	0	0	0	0	0	0	0	0

GRANTS PROJECT
Closure Cost Estimate
Unit Costs/Quantities
2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			711030 - Water Analysis (Cont.):								
	D-list	298.00	0	0	0	0	0	0	0	0	0
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	146.00	0	0	0	0	0	0	0	0	0
	G-list	66.00	19	19	19	0	0	0	0	0	0
	H-list	78.00	60	60	60	10	10	10	10	10	0
	I-list	71.00	0	0	0	0	0	0	0	0	0
714010 - Driller costs:											
	New Tailings Wells -	3,400.00	5	5	5	0	0	0	0	0	0
	Tailings Well Development -	400.00	20	20	20	0	0	0	0	0	0
	Tailings Well/Sump Abandonment -	640.00	0	0	0	350	0	0	0	10	0
	Perched Alluvial Well Abandonment -	350.00	0	0	0	58	0	0	0	0	0
	U. Chinle Well Development -	700.00	1	1	1	0	0	0	0	0	0
	U. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	9
	M. Chinle Well Development -	700.00	1	1	1	0	0	0	0	0	0
	M. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	7
610020 - Utilities:											
	Electrical Meter 453180401 -	0.07	10130	11819	10130	0	0	0	0	0	0
	Electrical Meter 453086900 -	0.07	11000	0	0	0	0	0	0	0	0
Tailings Collection											
714090 - Outside Services:											
	City Electric -	2,000.00	1	1	1	0	0	0	0	0	0
	Northwest Geophysical -	7,000.00	1	1	1	0	0	0	0	0	0
	Surveyor -	5,000.00	2	1	2	0	0	0	0	0	0
	Pump/motor repair -	8,000.00	1	1	1	0	0	0	0	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	20,000.00	1	1	1	0	0	0	0	0	0
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	500.00	20	20	20	0	0	0	0	0	0
	Piping and Fittings -	1,000.00	4	4	4	0	0	0	0	0	0
	Valves -	200.00	20	20	20	0	0	0	0	0	0
	Meters -	50.00	20	20	20	0	0	0	0	0	0
	Electrical System Parts -	500.00	20	20	20	0	0	0	0	0	0
712010 - Pumps:											
	Submersible Pumps -	350.00	30	30	30	0	0	0	0	0	0

GRANTS PROJECT
 Closure Cost Estimate
 Unit Costs/Quantities
 2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
Toe Drains and Sumps Collection											
711040 - Consulting Services:											
	Hydrologist/Engineer -	5,000.00	1	1	0	0	0	0	0	0	0
714090 - Outside Services:											
	Pump/motor repair -	1,000.00	1	1	0	0	0	0	0	0	0
	City Electric -	500.00	1	1	0	0	0	0	0	0	0
711020 - Parts and Supplies:											
	Sump Collection Materials -	500.00	2	2	0	0	0	0	0	0	0
	Piping and Fittings -	100.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	2	2	0	0	0	0	0	0	0
	Meters -	50.00	2	2	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	2	2	0	0	0	0	0	0	0
712010 - Pumps:											
	Submersible Pumps -	290.00	2	2	0	0	0	0	0	0	0
Tailings Flushing System											
711040 - Consulting Services:											
	Hydrologist/Engineer -	20,000.00	1	0	0	0	0	0	0	0	0
714090 - Outside Services:											
	City Electric -	2,000.00	1	0	0	0	0	0	0	0	0
	Pump/motor repair -	1,000.00	1	0	0	0	0	0	0	0	0
Injection System											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	300.00	10	0	0	0	0	0	0	0	0
	Piping and Fittings -	1,000.00	1	0	0	0	0	0	0	0	0
	Valves -	200.00	10	0	0	0	0	0	0	0	0
	Meters -	50.00	5	0	0	0	0	0	0	0	0
Injection Supply System											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	1	1	0	0	0	0	0	0	0
	Piping and Fittings -	2,000.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	1	1	0	0	0	0	0	0	0
	Meters -	50.00	1	1	0	0	0	0	0	0	0
	Electrical System Parts -	1,000.00	1	1	0	0	0	0	0	0	0
712010 - Pumps:											
	Submersible Pumps -	2,100.00	1	1	0	0	0	0	0	0	0
610020 - Utilities:											
	Electrical Meter 453086700 -	0.07	85000	10000	0	0	0	0	0	0	0
	Electrical Meter 453086800 -	0.07	78000	10000	0	0	0	0	0	0	0
	Electrical Meter 453098100 -	0.07	10000	10000	0	0	0	0	0	0	0
	Electrical Meter 453097500 -	0.07	53000	10000	0	0	0	0	0	0	0
	Electrical Meter 453194300 -	0.07	100000	10000	0	0	0	0	0	0	0
	Electrical Meter 453181501 -	0.07	45000	45000	45000	45000	45000	45000	45000	0	0

GRANTS PROJECT
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Unit Costs/Quantities
2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			--Groundwater Management--								
711030 - Water Analysis:											
	A-list	61.00	54	54	54	54	54	54	54	27	27
	B-list	176.00	64	64	64	64	64	64	64	64	10
	C-list	36.00	0	0	0	0	0	0	0	0	0
	D-list	296.00	2	2	2	2	2	2	2	1	1
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	146.00	14	14	14	14	14	14	14	14	2
	G-list	66.00	86	86	86	86	86	86	86	43	43
	H-list	76.00	110	110	110	110	110	110	110	80	60
	I-list	71.00	32	32	32	32	32	32	32	16	16
	Column Tests	136.00	4	4	0	0	0	0	0	0	0
714010 - Driller costs:											
	New Alluvial Wells -	3,100.00	5	12	5	5	5	5	5	0	0
	Alluvial Well Development -	550.00	5	12	5	5	5	5	5	0	0
	Alluvial Well Abandonment -	750.00	0	0	0	0	0	0	0	180	180
	New U. Chinle Wells -	7,300.00	1	1	1	0	0	0	0	0	0
	U. Chinle Well Development -	700.00	1	1	1	1	1	1	1	0	0
	U. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	14
	New M. Chinle Wells -	7,300.00	1	1	1	0	0	0	0	0	0
	M. Chinle Well Development -	700.00	1	1	1	1	1	1	1	0	0
	M. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	10
	New L. Chinle Wells -	7,300.00	1	1	1	0	0	0	0	0	0
	L. Chinle Well Development -	700.00	1	1	1	1	1	1	1	0	0
	L. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	2
	San Andres Well Abandonment -	3,000.00	0	0	0	0	0	0	0	0	2
Groundwater Collection											
714090 - Outside Services:											
	City Electric -	10,000.00	1	1	1	1	1	1	1	0	0
	Continental Divide -	5,000.00	1	1	1	1	1	1	1	0	0
	Surveyor -	2,000.00	1	1	1	1	1	1	1	0	0
	Northwest Geophysical -	2,000.00	1	1	1	1	1	1	1	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	35,000.00	1	1	1	1	1	1	1	0	0
610020 - Utilities:											
	Electrical Meter 453180401 -	0.07	157115	147735	152425	272020	272020	243880	243880	0	0
C-Line											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	2	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	2	1	0	0	0	0	0	0	0
	Meters -	50.00	2	1	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	2	1	0	0	0	0	0	0	0

GRANTS PROJECT
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 Unit Costs/Quantities
 2005 Through Completion

WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST									
			2005	2006	2007	2008	2009	2010	2011	2012	2013
712010 - Pumps:											
K-Line											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	2	2	2	2	1	1	1	0	0	
Piping and Fittings -	500.00	1	1	1	1	1	1	1	0	0	
Valves -	200.00	2	2	2	2	1	1	1	0	0	
Meters -	50.00	2	2	2	2	1	1	1	0	0	
Electrical System Parts -	500.00	2	2	2	2	1	1	1	0	0	
712010 - Pumps:											
Submersible Pumps -	2,100.00	2	2	2	2	1	1	1	0	0	
610020 - Utilities:											
Electrical Meter 453183000 -	0.07	3000	3000	3000	3000	3000	3000	3000	0	0	
B-Line											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	2	1	0	0	0	0	0	0	0	
Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0	
Valves -	200.00	2	1	0	0	0	0	0	0	0	
Meters -	50.00	2	1	0	0	0	0	0	0	0	
Electrical System Parts -	500.00	2	1	0	0	0	0	0	0	0	
712010 - Pumps:											
Submersible Pumps -	2,100.00	2	1	0	0	0	0	0	0	0	
D-Line											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	2	1	1	1	1	0	0	0	0	
Piping and Fittings -	500.00	1	1	1	1	1	0	0	0	0	
Valves -	200.00	2	1	1	1	1	0	0	0	0	
Meters -	50.00	2	1	1	1	1	0	0	0	0	
Electrical System Parts -	500.00	2	1	1	1	1	0	0	0	0	
712010 - Pumps:											
Submersible Pumps -	2,100.00	2	1	1	1	1	0	0	0	0	
S-Line											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	2	1	1	1	1	0	0	0	0	
Piping and Fittings -	500.00	1	1	1	1	1	0	0	0	0	
Valves -	200.00	2	1	1	1	1	0	0	0	0	
Meters -	50.00	2	1	1	1	1	0	0	0	0	
Electrical System Parts -	500.00	2	1	1	1	1	0	0	0	0	
712010 - Pumps:											
Submersible Pumps -	2,100.00	2	1	1	1	1	0	0	0	0	
610020 - Utilities:											
Electrical Meter 453088300 -	0.07	15000	15000	15000	15000	15000	0	0	0	0	
P-Line											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	1	1	0	0	0	0	0	0	0	
Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0	
Valves -	200.00	1	1	0	0	0	0	0	0	0	
Meters -	50.00	1	1	0	0	0	0	0	0	0	
Electrical System Parts -	500.00	1	1	0	0	0	0	0	0	0	

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			712010 - Pumps:								
	Submersible Pumps -	2,100.00	1	1	0	0	0	0	0	0	0
610020 - Utilities:											
	Electrical Meter 433985700 -	0.07	50000	50000	3000	3000	3000	3000	3000	3000	3000
<u>T-Line</u>											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	5	14	2	2	2	2	2	0	0
	Piping and Fittings -	500.00	1	1	1	1	1	1	1	0	0
	Valves -	200.00	5	14	2	2	2	2	2	0	0
	Meters -	50.00	5	14	2	2	2	2	2	0	0
	Electrical System Parts -	500.00	5	14	2	2	2	2	2	0	0
712010 - Pumps:											
	Submersible Pumps -	2,100.00	5	14	2	2	2	2	2	0	0
<u>L-Line</u>											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	1	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	1	1	0	0	0	0	0	0	0
	Meters -	50.00	1	1	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	1	1	0	0	0	0	0	0	0
712010 - Pumps:											
	Submersible Pumps -	2,100.00	1	1	0	0	0	0	0	0	0
610020 - Utilities:											
	Electrical Meter 453195100 -	0.07	37000	3000	0	0	0	0	0	0	0
<u>521, 522, and 639</u>											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	1	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	1	1	0	0	0	0	0	0	0
	Meters -	50.00	1	1	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	1	1	0	0	0	0	0	0	0
712010 - Pumps:											
	Submersible Pumps -	2,100.00	1	1	0	0	0	0	0	0	0
610020 - Utilities:											
	Electrical Meter 453196200 -	0.07	18000	18000	0	0	0	0	0	0	0
<u>Groundwater Injection</u>											
714090 - Outside Services:											
	Surveyor -	2,000.00	1	1	1	1	1	1	1	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	35,000.00	1	1	1	1	1	1	1	0	0
<u>Deep Wells</u>											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,500.00	1	1	1	1	1	1	1	1	1
	Piping and Fittings -	500.00	1	1	1	1	1	1	1	1	1
	Valves -	450.00	1	1	1	1	1	1	1	1	1

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			711020 - Parts and Supplies (Cont.):								
	Meters -	2,000.00	1	1	1	1	1	1	1	1	1
	Electrical System Parts -	1,000.00	1	1	1	1	1	1	1	1	1
712010 - Pumps:											
	Submersible Pumps -	5,000.00	1	1	1	1	1	1	1	1	1
810020 - Utilities:											
	Electrical Meter 453180401 -	0.07	529032	529032	529032	529032	93800	93800	93800	93800	93800
	Electrical Meter 453190200 -	0.07	70000	70000	70000	70000	10000	10000	10000	10000	10000
<u>WR-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	1	1	1	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	0	0	0	0	0	0
	Valves -	200.00	1	1	1	0	0	0	0	0	0
	Meters -	50.00	1	1	1	0	0	0	0	0	0
<u>M-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0	0
	Meters -	50.00	0	0	0	0	0	0	0	0	0
<u>B-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	7	7	5	3	2	0	0	0	0
	Piping and Fittings -	500.00	2	2	2	2	2	0	0	0	0
	Valves -	200.00	7	7	5	3	2	0	0	0	0
	Meters -	50.00	7	7	5	3	2	0	0	0	0
<u>C-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	3	7	8	2	2	2	1	0	0
	Piping and Fittings -	500.00	1	2	2	1	1	1	1	0	0
	Valves -	200.00	3	7	8	2	2	2	1	0	0
	Meters -	50.00	3	7	8	2	2	2	1	0	0
<u>K-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	0	0	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	0	0	0	0	0	0	0	0	0
	Valves -	200.00	0	0	0	0	0	0	0	0	0
	Meters -	50.00	0	0	0	0	0	0	0	0	0
<u>J-Line</u>											
711020 - Parts and Supplies:											
	Injection Wellhead Materials -	350.00	3	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	3	1	0	0	0	0	0	0	0
	Meters -	50.00	3	1	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
<u>X-Line</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	7	5	5	4	2	2	2	0	0
	Piping and Fittings -	500.00	2	1	1	1	1	1	1	0	0
	Valves -	200.00	7	5	5	4	2	2	2	0	0
	Meters -	50.00	7	5	5	4	2	2	2	0	0
<u>G-Line</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	4	2	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	4	2	0	0	0	0	0	0	0
	Meters -	50.00	4	2	0	0	0	0	0	0	0
<u>D-Line</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	3	7	2	8	2	2	2	0	0
	Piping and Fittings -	500.00	1	2	1	1	1	1	1	0	0
	Valves -	200.00	3	7	2	8	2	2	2	0	0
	Meters -	50.00	3	7	2	8	2	2	2	0	0
<u>T-Line</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	1	3	11	5	3	3	1	0	0
	Piping and Fittings -	500.00	1	1	2	2	1	1	1	0	0
	Valves -	200.00	1	3	11	5	3	3	1	0	0
	Meters -	50.00	1	3	11	5	3	3	1	0	0
<u>S-Line</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	3	17	2	4	2	1	1	0	0
	Piping and Fittings -	500.00	1	3	1	1	1	1	1	0	0
	Valves -	200.00	3	17	2	4	2	1	1	0	0
	Meters -	50.00	3	17	2	4	2	1	1	0	0
<u>Upper Chinle</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	2	2	2	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	0	0	0	0	0	0
	Valves -	200.00	2	2	2	0	0	0	0	0	0
	Meters -	50.00	2	2	2	0	0	0	0	0	0
<u>Middle Chinle</u>											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	1	1	1	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	1	0	0	0	0	0	0
	Valves -	200.00	1	1	1	0	0	0	0	0	0
	Meters -	50.00	1	1	1	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
R.O. Plant Operations											
714090 - Outside Services:											
	City Electric -	8,000.00	1	1	1	1	1	1	1	0	0
	Pump/motor repair -	10,000.00	1	1	1	1	1	1	1	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	20,000.00	1	1	1	1	1	1	1	0	0
	R.O. Engineer -	20,000.00	1	1	1	1	1	1	1	0	0
	Electronics -	10,000.00	1	1	1	1	1	1	1	0	0
610020 - Utilities:											
	Electrical Meter 453180503 -	0.07	1700000	1700000	1700000	1700000	1700000	1700000	1700000	10000	10000
	Natural Gas Meter 0807957 -	0.58	5700	5700	5700	5700	5700	5700	5700	5700	5700
711020 - Parts and Supplies:											
	Piping and Fittings -	1,000.00	1	1	1	1	1	1	1	0	0
	Valves -	4,000.00	1	1	1	1	1	1	1	0	0
	Meters -	4,000.00	1	1	1	1	1	1	1	0	0
	Computer -	5,000.00	1	1	1	1	1	1	1	0	0
	Instruments -	15,000.00	1	1	1	1	1	1	1	0	0
	Filters -	10.32	700	700	700	700	700	700	700	0	0
	Membranes -	683.00	200	125	200	125	200	125	200	0	0
	Sand Filter Media -	8,000.00	0	1	0	0	1	0	0	0	0
	Air Diffusers -	2,000.00	0	1	0	0	1	0	0	0	0
	Caustic Soda -	0.14	600000	600000	600000	600000	600000	600000	600000	0	0
	Sulfuric Acid -	0.08	500000	500000	500000	500000	500000	500000	500000	0	0
	Anti- Scalant -	21.50	1000	1000	1000	1000	1000	1000	1000	0	0
	Lime (Bulk) -	0.06	600000	600000	600000	600000	600000	600000	600000	0	0
	Muriatic Acid -	3.78	155	155	155	155	155	155	155	0	0
	Building / Facility -	2,000.00	1	1	1	1	1	1	1	0	0
	Heating / AC -	2,000.00	1	1	1	1	1	1	1	0	0
	Electrical -	2,000.00	1	1	1	1	1	1	1	0	0
712010 - Pumps:											
	Pumps/Starters -	20,000.00	1	1	1	1	1	1	1	0	0
711030 - Water Analysis:											
	A-list	61.00	0	0	0	0	0	0	0	0	0
	B-list	178.00	5	5	5	5	5	5	5	0	0
	C-list	38.00	0	0	0	0	0	0	0	0	0
	D-list	298.00	0	0	0	0	0	0	0	0	0
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	148.00	0	0	0	0	0	0	0	0	0
	G-list	66.00	24	24	24	24	24	24	24	0	0
	H-list	76.00	0	0	0	0	0	0	0	0	0
	I-list	71.00	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			In-Situ Biotesting & Remediation								
714090 - Outside Services:											
	City Electric -	1,000.00	1	1	1	1	1	1	1	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	5,000.00	1	1	1	1	1	1	1	0	0
	Bio-Engineer -	40,000.00	1	1	1	1	1	1	1	0	0
711020 - Parts and Supplies:											
	Piping and Fittings -	1,000.00	1	3	1	1	1	1	1	0	0
	Valves -	200.00	1	3	1	1	1	1	1	0	0
	Meters -	50.00	1	3	1	1	1	1	1	0	0
	Instruments -	1,000.00	1	3	1	1	1	1	1	0	0
	Molasses -	1.00	0	0	0	0	0	0	0	0	0
	Phosphorous Source -	1.00	0	0	0	0	0	0	0	0	0
	Carbon Source -	0.00114	5256000	78840000	78840000	78840000	78840000	52800000	39000000	0	0
712010 - Pumps:											
	Pumps -	2,100.00	1	1	1	1	1	1	1	0	0
711030 - Water Analysis:											
	A-list	61.00	0	0	0	0	0	0	0	0	0
	B-list	176.00	5	10	10	10	10	10	10	0	0
	C-list	36.00	0	0	0	0	0	0	0	0	0
	D-list	296.00	0	0	0	0	0	0	0	0	0
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	146.00	0	0	0	0	0	0	0	0	0
	G-list	66.00	0	0	0	0	0	0	0	0	0
	H-list	76.00	5	5	5	5	5	5	5	0	0
	I-list	71.00	0	0	0	0	0	0	0	0	0
-Evaporation System Management-											
714090 - Outside Services:											
	City Electric -	2,000.00	1	1	1	1	1	1	1	1	1
	Pump/motor Repair -	5,000.00	2	1	1	2	1	1	2	1	1
	Liner Repair -	50,000.00	1	0	1	0	1	0	1	0	0
711040 - Consulting Services:											
	Hydrologist/Engineer -	15,000.00	1	1	1	1	1	1	1	1	1
	Odor Control -	10,000.00	1	1	1	1	1	1	1	1	1
711030 - Water Analysis:											
	A-list	61.00	0	0	0	0	0	0	0	0	0
	B-list	176.00	4	4	4	4	4	4	4	2	0
	C-list	36.00	0	0	0	0	0	0	0	0	0
	D-list	296.00	0	0	0	0	0	0	0	0	0
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	146.00	0	0	0	0	0	0	0	0	0
	G-list	66.00	0	0	0	0	0	0	0	0	0
	H-list	76.00	12	12	12	12	12	12	12	6	0
	I-list	71.00	0	0	0	0	0	0	0	0	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			610020 - Utilities:								
Electrical Meter 453180401 -		0.07	1876000	1547700	1547700	1547700	1547700	1547700	1547700	773850	0
East Collection Pond											
711020 - Parts and Supplies:											
Piping and Fittings -		2,000.00	1	1	1	1	1	1	1	1	0
Valves -		1,000.00	1	1	1	1	1	1	1	1	0
Meters -		2,000.00	1	1	1	1	1	1	1	1	0
West Collection Pond											
711020 - Parts and Supplies:											
Piping and Fittings -		2,000.00	1	1	1	1	1	1	1	1	0
Sludge Transfer Materials -		45,000.00	0	1	0	0	0	0	0	1	0
Valves -		1,000.00	1	1	1	1	1	1	1	1	0
Meters -		2,000.00	1	1	1	1	1	1	1	1	0
No. 1 Evaporation Pond											
711020 - Parts and Supplies:											
Piping and Fittings -		2,000.00	1	1	1	1	1	1	1	0	0
Spray Nozzles -		10.00	200	200	200	200	200	200	200	0	0
Valves -		1,000.00	1	1	1	1	1	1	1	0	0
Meters -		2,000.00	1	1	1	1	1	1	1	0	0
Copper Sulfate -		0.94	6000	6000	6000	6000	6000	6000	6000	0	0
712010 - Pumps:											
Turbo Mixers -		80,000.00	2	1	0	0	0	0	0	0	0
Centrifical Pumps -		5,000.00	1	0	1	0	1	0	1	0	0
Centrifical Pump Parts -		2,000.00	1	1	1	1	1	1	1	0	0
No. 2 Evaporation Pond											
711020 - Parts and Supplies:											
Piping and Fittings -		2,000.00	1	1	1	1	1	1	1	1	0
Spray Nozzles -		10.00	200	200	200	200	200	200	200	200	0
Valves -		1,000.00	1	1	1	1	1	1	1	1	0
Meters -		2,000.00	1	1	1	1	1	1	1	1	0
Copper Sulfate -		0.94	6000	6000	6000	6000	6000	6000	6000	6000	0
712010 - Pumps:											
Centrifical Pumps -		5,000.00	1	0	1	0	1	0	1	1	0
Centrifical Pump Parts -		2,000.00	1	1	1	1	1	1	1	1	0
-Irrigation System Management-											
714090 - Outside Services:											
City Electric -		2,000.00	1	1	1	1	1	1	1	1	1
Continental DMde -		5,000.00	1	1	1	1	1	1	1	1	1

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			714090 - Outside Services (Cont.):								
	Surveying -	2,000.00	1	0	0	0	0	0	0	0	0
	Field Prep & Planting -	5,000.00	1	0	0	0	0	0	0	0	0
	Pump/motor Repair -	2,000.00	1	1	1	1	1	1	1	1	1
711040 - Consulting Services:											
	Hydrologist/Engineer -	20,000.00	1	1	1	1	1	1	1	1	1
	Other -	5,000.00	1	1	1	1	1	1	1	1	1
711020 - Parts and Supplies:											
	Alfalfa -	2.55	1200	12600	0	1800	0	0	12600	0	1800
	Millet -	0.40	4050	0	0	0	0	0	0	0	0
	Oats/mixture -	0.90	2000	2000	2000	2000	2000	2000	2000	2000	2000
	Fertilizer -	0.15	23000	23000	23000	23000	23000	23000	23000	23000	23000
	Fencing -	2,000.00	1	1	1	1	1	1	1	1	1
718070 - Vegetation Analysis:		45.00	160	160	160	160	160	160	160	160	160
718030 - Soil Analysis:		21.00	160	160	160	160	160	160	160	160	160
711030 - Water Analysis:											
	A-list	61.00	7	7	7	7	7	7	7	7	7
	B-list	176.00	24	24	24	24	24	24	24	24	24
	C-list	38.00	0	0	0	0	0	0	0	0	0
	D-list	298.00	0	0	0	0	0	0	0	0	0
	E-list	61.00	0	0	0	0	0	0	0	0	0
	F-list	146.00	4	4	4	4	4	4	4	4	4
	G-list	66.00	4	4	4	4	4	4	4	4	4
	H-list	76.00	0	0	0	0	0	0	0	0	0
	I-list	71.00	2	2	2	2	2	2	2	2	2
714010 - Driller costs:											
	New Alluvial Wells -	3,100.00	1	1	1	1	1	1	1	1	1
	Alluvial Well Development -	550.00	1	1	1	1	1	1	1	1	1
	Alluvial Well Abandonment -	750.00	0	0	0	0	0	0	0	0	10
	U. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	2
	U. Chinle Well Development -	700.00	1	1	1	1	1	1	1	1	1
	M. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	2
	M. Chinle Well Development -	700.00	1	1	1	1	1	1	1	1	1
	L. Chinle Well Abandonment -	1,300.00	0	0	0	0	0	0	0	0	2
	L. Chinle Well Development -	700.00	1	1	1	1	1	1	1	1	1
Section 34 Flood Irrigation											
Section 34 Distribution System											
711020 - Parts and Supplies:											
	Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	1
	Valves -	600.00	1	1	1	1	1	1	1	1	1
	Meters -	3,000.00	0	1	0	1	0	1	0	1	0
Section 34 Irrigation Supply System											
711020 - Parts and Supplies:											
	Collection Wellhead Materials -	1,000.00	1	0	1	0	1	0	1	0	1
	Piping and Fittings -	500.00	1	1	1	1	1	1	1	1	1

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
Section 34 Irrigation Supply System (Cont.)											
	Valves -	200.00	2	2	2	2	2	2	2	2	2
	Meters -	500.00	0	0	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	2	2	2	2	2	2	2	2	2
712010 -	Pumps:										
	Submersible Pumps -	3,500.00	2	2	2	2	2	2	2	2	2
610020 -	Utilities:										
	Electrical Meter 453372500 -	0.07	75000	75000	75000	75000	75000	75000	75000	75000	75000
	Electrical Meter 453370700 -	0.07	75000	75000	75000	75000	75000	75000	75000	75000	75000
	Electrical Meter 453289200 -	0.07	30000	30000	30000	30000	30000	30000	30000	30000	30000
	Electrical Meter 453287400 -	0.07	75000	75000	75000	75000	75000	75000	75000	75000	75000
	Electrical Meter 453287900 -	0.07	35000	35000	35000	35000	35000	35000	35000	35000	35000
	Electrical Meter 453777777 -	0.07	30000	30000	30000	30000	30000	30000	30000	30000	30000
Sections 34, 35, and 3 Injection Supply System											
711020 -	Parts and Supplies:										
	Collection Wellhead Materials -	1,000.00	1	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	1	1	0	0	0	0	0	0	0
	Meters -	50.00	1	1	0	0	0	0	0	0	0
	Electrical System Parts -	500.00	1	1	0	0	0	0	0	0	0
712010 -	Pumps:										
	Submersible Pumps -	2,100.00	1	1	0	0	0	0	0	0	0
610020 -	Utilities:										
	Electrical Meter 453777777 -	0.07	350000	350000	0	0	0	0	0	0	0
	Electrical Meter 453289200 -	0.07	15000	15000	0	0	0	0	0	0	0
	Electrical Meter 453285800 -	0.07	160000	160000	0	0	0	0	0	0	0
Sections 34, 35, and 3 Injection System											
711020 -	Parts and Supplies:										
	Injection Wellhead Materials -	350.00	1	1	0	0	0	0	0	0	0
	Piping and Fittings -	500.00	1	1	0	0	0	0	0	0	0
	Valves -	200.00	1	1	0	0	0	0	0	0	0
	Meters -	50.00	1	1	0	0	0	0	0	0	0
Section 33 Center Pivot Irrigation											
Section 33 Center Pivot											
711020 -	Parts and Supplies:										
	Plumbing and Fittings -	2,000.00	1	1	1	1	1	1	1	1	1
610020 -	Utilities:										
	Electrical Meter 453267900 -	0.07	22000	22000	22000	22000	22000	22000	22000	22000	22000
Section 33 Distribution System											
711020 -	Parts and Supplies:										
	Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	1
	Valves -	600.00	1	1	1	1	1	1	1	1	1
	Meters -	3,000.00	0	1	0	1	0	1	0	1	0

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST									
		2005	2006	2007	2008	2009	2010	2011	2012	2013	
Section 33 Irrigation Supply System											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	0	1	0	1	0	1	0	1	0	
Piping and Fittings -	500.00	1	1	1	1	1	1	1	1	1	
Valves -	200.00	2	2	2	2	2	2	2	2	2	
Meters -	500.00	0	0	0	0	0	0	0	0	0	
Electrical System Parts -	500.00	2	2	2	2	2	2	2	2	2	
712010 - Pumps:											
Submersible Pumps -	3,500.00	2	2	2	2	2	2	2	2	2	
610020 - Utilities:											
Electrical Meter 453168400 -	0.07	20000	20000	20000	20000	20000	20000	20000	20000	20000	
Electrical Meter 453262600 -	0.07	70000	70000	70000	70000	70000	70000	70000	70000	70000	
Electrical Meter 453263700 -	0.07	45000	45000	45000	45000	45000	45000	45000	45000	45000	
Electrical Meter 453265700 -	0.07	50000	50000	50000	50000	50000	50000	50000	50000	50000	
Electrical Meter 453267700 -	0.07	24000	24000	24000	24000	24000	24000	24000	24000	24000	
Electrical Meter 453267900 -	0.07	22000	22000	22000	22000	22000	22000	22000	22000	22000	
Electrical Meter ?????????? -	0.07	25000	25000	25000	25000	25000	25000	25000	25000	25000	
Section 28 Center Pivot Irrigation											
Section 28 Center Pivot											
711020 - Parts and Supplies:											
Plumbing and Fittings -	2,000.00	1	1	1	1	1	1	1	1	1	
Expansion -	15,000.00	1	0	0	0	0	0	0	0	0	
610020 - Utilities:											
Electrical Meter 453164900 -	0.07	35000	35000	35000	35000	35000	35000	35000	35000	35000	
Section 28 Distribution System											
711020 - Parts and Supplies:											
Piping and Fittings -	2,000.00	1	1	1	1	1	1	1	1	1	
Valves -	600.00	1	1	1	1	1	1	1	1	1	
Meters -	3,000.00	0	1	0	1	0	1	0	1	0	
Section 28 Irrigation Supply System											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	0	1	0	1	0	1	0	1	0	
Piping and Fittings -	500.00	1	1	1	1	1	1	1	1	1	
Valves -	200.00	1	1	1	1	1	1	1	1	1	
Meters -	500.00	0	0	0	0	0	0	0	0	0	
Electrical System Parts -	500.00	1	1	1	1	1	1	1	1	1	
712010 - Pumps:											
Submersible Pumps -	3,500.00	1	1	1	1	1	1	1	1	1	
610020 - Utilities:											
Electrical Meter 453164800 -	0.07	75000	75000	75000	75000	75000	75000	75000	75000	75000	
Electrical Meter 453164900 -	0.07	75000	75000	75000	75000	75000	75000	75000	75000	75000	
Electrical Meter 453171200 -	0.07	30000	30000	30000	30000	30000	30000	30000	30000	30000	
Electrical Meter 453079400 -	0.07	30000	30000	30000	30000	30000	30000	30000	30000	30000	
Electrical Meter 453171500 -	0.07	80000	80000	80000	80000	80000	80000	80000	80000	80000	
Electrical Meter 453164900 -	0.07	35000	35000	35000	35000	35000	35000	35000	35000	35000	

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WATER TREATMENT (Cont.) XXXXXX-810-23-5100		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			Section 28 Injection Supply System								
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,500.00	0	1	0	1	0	0	0	0	0	0
Piping and Fittings -	500.00	0	1	0	1	0	0	0	0	0	0
Valves -	450.00	0	1	0	1	0	0	0	0	0	0
Meters -	2,000.00	0	1	0	1	0	0	0	0	0	0
Electrical System Parts -	500.00	0	1	0	1	0	0	0	0	0	0
712010 - Pumps:											
Submersible Pumps -	5,000.00	0	1	0	1	0	0	0	0	0	0
610020 - Utilities:											
Electrical Meter 453054002 -	0.07	405000	405000	405000	405000	2000	2000	2000	2000	2000	2000
Section 28 Injection System											
711020 - Parts and Supplies:											
Injection Wellhead Materials -	350.00	1	1	1	1	0	0	0	0	0	0
Piping and Fittings -	500.00	1	1	1	1	0	0	0	0	0	0
Valves -	200.00	1	1	1	1	0	0	0	0	0	0
Meters -	50.00	1	1	1	1	0	0	0	0	0	0
Additional Center Pivot Irrigation											
Additional Irrigation Expansion											
711020 - Parts and Supplies:											
New Center Pivot System -	45,000.00	0	0	0	0	0	0	0	0	0	0
Plumbing and Fittings -	2,000.00	0	0	0	0	0	0	0	0	0	0
610020 - Utilities:											
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Additional Irrigation Distribution System											
711020 - Parts and Supplies:											
Piping and Fittings -	2,000.00	0	0	0	0	0	0	0	0	0	0
Valves -	600.00	0	0	0	0	0	0	0	0	0	0
Meters -	3,000.00	0	0	0	0	0	0	0	0	0	0
Additional Irrigation Supply System											
711020 - Parts and Supplies:											
Collection Wellhead Materials -	1,000.00	0	0	0	0	0	0	0	0	0	0
Piping and Fittings -	500.00	0	0	0	0	0	0	0	0	0	0
Valves -	200.00	0	0	0	0	0	0	0	0	0	0
Meters -	500.00	0	0	0	0	0	0	0	0	0	0
Electrical System Parts -	500.00	0	0	0	0	0	0	0	0	0	0
712010 - Pumps:											
Submersible Pumps -	3,500.00	0	0	0	0	0	0	0	0	0	0
610020 - Utilities:											
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0
Electrical Meter TBD -	0.07	0	0	0	0	0	0	0	0	0	0

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MONITORING/REGULATORY XXXXXX-810-23-5200	UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
		-General-								
718900 - NRC Fees:	50,000.00	1	1	1	1	1	1	1	1	1
718025 - Permitting Fees:	5,000.00	1	1	1	1	1	1	1	1	1
711040 - Consulting Services:										
Hydrologist/Engineer -										
Annual Report-	10,000.00	1	1	1	1	1	1	1	1	1
CAP-	20,000.00	1	0	0	1	0	0	0	0	0
ACL-	40,000.00	0	0	1	1	0	0	0	0	0
Numerical Modeling-	40,000.00	1	0	0	1	0	0	0	0	0
ALARA Consulting -	25,000.00	1	1	1	1	1	1	1	0	0
General Consulting -	10,000.00	1	1	1	1	1	1	1	1	1
-Air / Weather Monitoring-										
714090 - Outside Services:	5,500.00	1	1	1	1	1	1	1	1	1
711020 - Parts and Supplies:	500.00	1	1	1	1	1	1	1	1	1
610020 - Utilities:										
Electrical Meter 453181900 -	0.07	44000	44000	44000	44000	44000	44000	44000	44000	44000
-Radiation Monitoring-										
714090 - Outside Services:	2,000.00	1	1	1	1	1	1	1	1	1
711020 - Parts and Supplies:										
Bioassay Sample Bottles -	10.00	50	50	50	50	50	50	50	50	50
High Vol Filters -	268.00	6	6	6	6	6	6	6	6	6
High Vol Parts -	1,700.00	1	1	1	1	1	1	1	1	1
Lab Instrument Parts -	1,000.00	1	1	1	1	1	1	1	1	1
TLD Badges -	15.00	100	100	100	100	100	100	100	100	100
Radon Cups -	20.00	54	54	54	54	54	54	54	54	54
Miscellaneous Parts -	500.00	1	1	1	1	1	1	1	1	1
718030 - Lab Fees:										
Bioassay Samples -	235.00	20	20	20	20	20	20	20	20	20
High Vol Samples -	235.00	28	28	28	28	28	28	28	28	28
Radon Cup Analysis -	70.00	54	54	54	54	54	54	54	54	54
610020 - Utilities:										
Electrical Meter 433983700 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453094400 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 600986000 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453280400 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 600095200 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
Electrical Meter 453191600 -	0.07	5500	5500	5500	5500	5500	5500	5500	5500	5500
711040 - Radiation Training:										
Annual Radiation Refresher -	2,000.00	1	1	1	1	1	1	1	1	1
Employee Radiation Training -	1,000.00	1	1	1	1	1	1	1	1	1

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 Unit Costs/Quantities
 2005 Through Completion

MONITORING/REGULATORY (Cont.) XXXXXX-810-23-5200		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			-Settlement Monument Monitoring-								
714090 - Outside Services:											
	Surveying -	10,000.00	1	1	1	0	0	0	0	0	0
	Report Development -	2,000.00	1	1	1	0	0	0	0	0	0

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HOLDING XXXXXX-811-23-5300		UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
			-Land-								
790060 -	Land Purchase:	0.00	0	0	0	0	0	0	0	0	0
790090 -	Land Rental:	0.00	0	0	0	0	0	0	0	0	0
790110 -	Title Commitment Policy:	0.00	0	0	0	0	0	0	0	0	0
790010 -	Appraisal :	0.00	0	0	0	0	0	0	0	0	0
790120 -	Land Improvements:										
	Fencing -	2,000.00	1	1	1	1	1	1	1	1	1
	Water Development -	2,000.00	1	1	1	1	1	1	1	1	1
	Clean-up -	2,000.00	1	1	1	1	1	1	1	1	1
623010 -	Property Tax:	25,000.00	1	1	1	1	1	1	1	1	1
790120 -	Surveying / Mapping:	15,000.00	1	1	1	1	1	1	1	1	1

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SECURITY AND MAINTENANCE XXXXXX-811-23-5400	UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
		Land and Structures								
717030 - Surveillance:	4,000.00	1	1	1	1	1	1	1	1	1

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SEVERANCE AND RELOCATION XXXXXX-XXX-XX-XXXX	UNIT COST									
		2005	2006	2007	2008	2009	2010	2011	2012	2013
Severance and Relocation										
xxxxxx - Severance and Relocation:	100,000.00	0	1	0	0	0	2	0	1	2

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Unit Costs/Quantities
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GENERAL AND ADMIN. XXXXXX-811-23-5500	UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
		--Salaries and Benefits--								
600000 - Salaries - General:	60,524.00	1	1	1	1	1	0	0	0	0
600001 - Salaries - Groundwater:	51,284.00	5	4	4	4	4	3	3	3	2
600040 - Fringe Benefits:	28,000.00	5	4	4	4	4	3	3	3	2
600050 - Temporary Labor:	38,000.00	1	1	1	1	1	1	1	1	1
601060 - Workman's Compensation:	50,000.00	1	1	1	1	1	1	1	1	1
601130 - Memberships:	1,200.00	1	1	1	1	1	1	1	1	1
601140 - Seminars and Training:	2,500.00	1	1	1	1	1	1	1	1	1
603000 - Employee Relations:	1,000.00	1	1	1	1	1	1	1	1	1
--General Office Costs--										
622000 - Stationary & Supplies:	5,000.00	1	1	1	1	1	1	1	1	1
622010 - Kitchen Supplies:	2,000.00	1	1	1	1	1	1	1	1	1
622040 - Publications & Subscriptions:	250.00	1	1	1	1	1	1	1	1	1
622050 - Miscellaneous:	1,500.00	1	1	1	1	1	1	1	1	1
622070 - Lunch / Dinners:	500.00	1	1	1	1	1	1	1	1	1
--Occupancy Costs--										
610030 - Office - Other:	10,000.00	1	1	1	1	1	1	1	1	1
--Communication Costs--										
620010 - Telecommunications:	12,000.00	1	1	1	1	1	1	1	1	1
620060 - Postage:	2,000.00	1	1	1	1	1	1	1	1	1
620070 - Courier Services:	10,000.00	1	1	1	1	1	1	1	1	1
620080 - Data Line Access:	5,000.00	1	1	1	1	1	1	1	1	1
--Data Processing Costs--										
621000 - Equipment Rental / Leases:	9,000.00	1	1	1	1	1	1	1	1	1
621020 - Computer Software:	2,000.00	1	1	1	1	1	1	1	1	1
--Taxes, Licenses, and Fees--										
623000 - Office - Other:	1,500.00	1	1	1	1	1	1	1	1	1
--Insurance--										
624040 - Insurance:	15,000.00	1	1	1	1	1	1	1	1	1

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GENERAL AND ADMIN. (Cont.) XXXXXX-811-23-5500	UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
		--Travel and Accommodation--								
640000 - Travel - Air:	5,000.00	1	1	1	1	1	1	1	1	1
640020 - Travel - Accommodation:	1,000.00	1	1	1	1	1	1	1	1	1
640030 - Travel - Taxis:	250.00	1	1	1	1	1	1	1	1	1
640050 - Travel - Gas:	500.00	1	1	1	1	1	1	1	1	1
640060 - Travel - Meals:	1,000.00	1	1	1	1	1	1	1	1	1
--Professional Fees--										
670000 - Legal Fees:	15,000.00	1	1	1	1	1	1	1	1	1
--Outside Services--										
714090 - Worker's Comp. Admin:	8,000.00	1	1	1	1	1	1	1	1	1

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MISCELLANEOUS INCOME XXXXXX-XXX-XX-XXXX	UNIT COST	2005	2006	2007	2008	2009	2010	2011	2012	2013
		-Misc. Income-								
499000 - Misc. Income:										
	-30,000.00	1	0	0	0	0	0	0	0	0
	-35,000.00	0	1	1	1	1	1	1	1	1

GRANTS PROJECT
Unit Costs

UNIT COSTS

--Fuel--

	unit cost	units
Diesel	1.18	\$/gal
Gasoline	1.48	\$/gal

--Water Analysis--

	unit cost	units
A-LIST	61	\$/sample
B-LIST	176	\$/sample
C-LIST	36	\$/sample
D-LIST	296	\$/sample
E-LIST	61	\$/sample
F-LIST	146	\$/sample
G-LIST	66	\$/sample
H-LIST	76	\$/sample
I-LIST	71	\$/sample
COLUMN TESTS	136	\$/sample

--Vegetation Analysis--

	unit cost	units
	45.00	\$/sample

--Soil Analysis--

	unit cost	units
	21.00	\$/sample

--Utilities--

	unit cost	units
Electric	0.07	\$/KWH
Natural Gas	0.58	\$/CCF

--Driller Costs--

	unit cost	units
New Tailings Well	3,400.00	\$/well

GRANTS PROJECT

Unit Costs

New Alluvial Well	3,100.00	\$/well
New U. Chinle Well	7,300.00	\$/well
New M. Chinle Well	7,300.00	\$/well
New L. Chinle Well	7,300.00	\$/well
Develop Tailings Well	400.00	\$/well
Develop Alluvial Well	550.00	\$/well
Develop U. Chinle Well	700.00	\$/well
Develop M. Chinle Well	700.00	\$/well
Develop L. Chinle Well	700.00	\$/well
Abandon Tailings Well	640.00	\$/well
Abandon Alluvial Well	750.00	\$/well
Abandon Perched Alluvial Well	350.00	\$/well
Abandon U. Chinle Well	1,300.00	\$/well
Abandon M. Chinle Well	1,300.00	\$/well
Abandon L. Chinle Well	1,300.00	\$/well
Abandon San Andres Well	3,000.00	\$/well
Abandon Sumps	500.00	\$/sump

-- Tailings Collection Parts and Supplies--

	unit cost	units
Collection Wellheads	500.00	\$/wellhead
2" Valves	200.00	\$/valve
3/4", 5/8", 1" Meters	50.00	\$/meter
Submersible Pumps	350.00	\$/pump
Vacuum Pumps	500.00	\$/pump

-- Tailings Sumps Parts and Supplies--

	unit cost	units
Collection Plumbing	500.00	\$/wellhead
2", 3" Valves	200.00	\$/valve
3/4", 5/8", 1" Meters	50.00	\$/meter
Submersible Pumps	290.00	\$/pump

-- Tailings Injection Parts and Supplies--

	unit cost	units
Injection Wellheads	300.00	\$/wellhead
2" Valves	200.00	\$/valve
3/4", 5/8", 1" Meters	50.00	\$/meter

-- Alluvial/Chinle Collection Parts and Supplies--

	unit cost	units
Collection Wellheads	1,000.00	\$/wellhead

(6) Unit Costs

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GRANTS PROJECT

Unit Costs

2" Valves	200.00	\$/valve
3/4", 5/8", 1" Meters	50.00	\$/meter
Submersible Pumps	2,100.00	\$/pump

-- San Andres Collection Parts and Supplies--

	<u>unit cost</u>	<u>units</u>
Collection Wellheads	1,500.00	\$/wellhead
6" Valves	450.00	\$/valve
6" Meters	2,000.00	\$/meter
Submersible Pumps	5,000.00	\$/pump

-- Alluvial/Chinle Injection Parts and Supplies--

	<u>unit cost</u>	<u>units</u>
Injection Wellheads	350.00	\$/wellhead
2" Valves	200.00	\$/valve
3/4", 5/8", 1" Meters	50.00	\$/meter

-- Irrigation Parts and Supplies--

	<u>unit cost</u>	<u>units</u>
Collection Wellheads	1,000.00	\$/wellhead
2", 3" Valves	200.00	\$/valve
6", 10", 12" Valves	600.00	\$/valve
2", 3" Meters	500.00	\$/meter
6", 10", 12" Meters	3,000.00	\$/meter
Submersible Pumps	3,500.00	\$/pump
Alfalfa	2.55	\$/lb
Millet	0.40	\$/lb
Oats-mixture	0.90	\$/lb
Fertilizer	0.15	\$/lb

-- R.O. Plant Parts and Supplies--

	<u>unit cost</u>	<u>units</u>
Pumps	5,000.00	\$/pump
Valves	4,000.00	\$/valve
Meters	4,000.00	\$/meter
Filters	10.32	\$/filter
Membranes	683.00	\$/membrane
Sand Filter Media	8,000.00	L.S.
Air Diffuser	2,000.00	L.S.
Caustic Soda	0.14	\$/lb
Sulfuric Acid	0.080	\$/lb
Anti-Scalent	21.50	\$/gal

(6) Unit Costs

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GRANTS PROJECT

Unit Costs

Citric Acid	20.00	\$/gal
Test Reagents	0.00	\$/?
Lime	0.06	\$/lb
Muriatic Acid	3.78	\$/gal

-- Evaporation Parts and Supplies--

	unit cost	units
Pumps	5,000.00	\$/pump
Valves	1,000.00	\$/valve
Meters	2,000.00	\$/meter
Copper Sulfate	0.94	\$/lb
Citric Acid	20.00	\$/gal
Spray Nozzles	10.00	\$/nozzle

-- In-situ Biotesting Parts and Supplies--

	unit cost	units
Pumps	2,100.00	\$/pump
Valves	200.00	\$/valve
Meters	50.00	\$/meter
Molasses	1.00	\$/gal
Phosphorous Source	1.00	\$/lb
Carbon Source	0.00114	\$/lb

-- Monitoring Parts and Supplies--

	unit cost	units
Bioassay Sample Bottles	10.00	\$/bottle
TLD Badges	5.00	\$/badge
Bioassay Samples	235.00	\$/sample
TLD Badges Analysis	50.00	\$/badge
High Vol Samples	235.00	\$/sample
Radon Cups	20.00	\$/cup
Radon Cup Analysis	70.00	\$/sample
High Vol Filters	268.00	\$/pack

GRANTS PROJECT
Electrical Meter 453180401

!!!!!!!!!!!!!!DO NOT CHANGE RED VALUES IN THIS SHEET. CHANGE ONLY THE YEARLY GPM VALUES!!!!!!!!!!!!!!

Electrical Meter 453180401 KWH Breakout

	Unit Cost	Pressure Factor	Yearly GPM										
			2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Alluvial Collection	469	1	325	365	335	315	325	580	580	520	520	0	0
Toe Drains / Sumps	469	0.36	50	30	30	0	0	0	0	0	0	0	0
Tailings Collection	469	0.36	30	60	30	70	60	0	0	0	0	0	0
Evaporation System	469	1	3300	3300	4000	3300	3300	3300	3300	3300	3300	1650	0
No. 2 Well	469	2	564	564	564	564	564	564	100	100	100	100	100

	Calculated KWH usage										
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Alluvial Collection	152425	171185	157115	147735	152425	272020	272020	243880	243880	0	0
Toe Drains / Sumps	8442	5065.2	5065.2	0	0	0	0	0	0	0	0
Tailings Collection	5065.2	10130.4	5065.2	11818.8	10130.4	0	0	0	0	0	0
Evaporation System	1547700	1547700	1878000	1547700	1547700	1547700	1547700	1547700	1547700	773850	0
No. 2 Well	529032	529032	529032	529032	529032	529032	93800	93800	93800	93800	93800
	2242664.2	2263112.6	2572277.4	2236285.8	2239287.4	2348752	1913520	1885380	1885380	867650	93800

GRANTS PROJECT
Long-Term Maintenance
Surveillance Fee

LONG-TERM MAINTENANCE & SURVEILLANCE FEE

NRC Long Term Maintenance and Surveillance Fee

NRC Long Term Maintenance and Surveillance Fee:
Calculation of this fee is performed using the CPI index number for the current year and the CPI Index for November, 1978. The \$250,000 fee is based on 1978 dollars and must be expressed in today's dollars.

\$250,000 Fee in 1978 Dollars

Most current CPI Index for Current Year = 185.2
CPI Index for November, 1978 = 67.4
Difference in Indices = 117.8

Change this value to the value of most current monthly CPI index obtained from the U.S. Department of Labor, Bureau of Labor Statistics.
185.2 = January 2004 CPI

CPI Factor = 1.747774

Fee in March, Current year dollars = \$686,944

CPI Factor Equals:
The difference in the indices divided by the CPI Index for November, 1978 = $117.8/67.4$

Calculated Fee Equals:
The CPI Factor multiplied by the fee in 1978 dollars plus the fee in 1978 dollars.
 $= 1.747774 * 250,000 + 250,000$

GRANTS PROJECT
Physical Reclamation Costs
2004 Dollars

SUMMARY ESTIMATE
HOMESTAKE MINING COMPANY OF CALIFORNIA
GRANTS PROJECT MILLING COMPLEX
CEBOLA COUNTY NEAR MILAN, NM

CPI Calculations to convert the 2003 unit cost \$ to current year \$
Most Current CPI Value 185.2
Jan 2003 CPI Value 181.7
0.019262521

Item No.	Description	Unit	Quantity	Unit Cost (Current Year \$)	Total Cost (\$)
1.0	FACILITY DECOMMISSIONING Mill Decommissioning & Demolition		Complete		\$0
2.0	GROUND WATER RESTORATION				
2.1	Groundwater Restoration (Operations & Monitoring)	YR			\$0
2.2	RO Treatment Plant Operation	YR			\$0
2.3	Well Abandonment	EA			\$0
	Groundwater Restoration Subtotal				\$0
3.0	INTERIM STABILIZATION OF TAILINGS Interim Cover Maintenance				(Included in ongoing gw restoration operations costs)
4.0	TAILING IMPOUNDMENT AREA RESTORATION				
4.1	Large Tailings Pile Closure				
4.1.1	Settlement Monitoring				
4.1.2	Borrow Area Investigation	Acre	400	128.94	\$51,575
4.1.3	Clear & Grub Borrow Areas	Acre	240	1,223.12	\$293,548
4.1.4	Radon Barrier material: haul & placement	CY	770,000	4.28	\$3,296,295
4.1.5	Rock Cover material: haul & placement	CY	87,000	4.38	\$381,306
4.1.6	Construction QA/QC	Month	7	56,059.44	\$392,416
4.1.7	Revegetation of Borrow Areas	Acre	240	1,426.97	\$342,472
	Large Tailings Pile Closure Subtotal				\$4,757,612
4.2	Pond Closure				
4.2.1	Dewatering and/or Water Treatment (allowance)	LS	1	50,963.13	\$50,963
4.2.2	Removal of sediment - placement in EP1	CY	80,000	3.87	\$309,856
4.2.3	Removal of liners, & piping - placement in EP1	SY	86,000	0.92	\$78,891
4.2.4	Excavate underlying impacted soil	CY	37,500	3.06	\$114,667
4.2.5	Remove/regrade earthen berms	CY	122,000	1.02	\$124,350
4.2.6	Confirmation Sampling	Acre	25	815.41	\$20,385
4.2.7	Import Fill placement & grading	CY	50,000	2.96	\$147,793
4.2.8	Revegetation	Acre	25	1,426.97	\$35,674
	Pond Closure Subtotal				\$882,579
4.3	Small Tailing Pile Closure				
4.3.1	Clear & Grub Borrow Areas	Acre	105	1,223.12	\$128,427
4.3.2	Prep and grade of tailings pile surface	CY	170,000	1.99	\$337,886
4.3.3	Radon Barrier material: haul & placement	CY	340,000	4.43	\$1,507,489
4.3.4	Rock Cover material: haul & placement				
	Top of Impoundment	CY	32,000	4.48	\$143,512
	Impoundment side slopes	CY	28,000	6.37	\$178,371
4.3.5	Construction QA/QC	Month	4.5	56,059.44	\$252,267
4.3.6	Revegetation of Borrow Areas	Acre	105	1,426.97	\$149,832
	Small Tailing Pile Closure				\$2,697,784
5.0	RADIOLOGICAL SURVEY AND ENVIRONMENTAL MONITORING				
	Radon Flux Measurements on Tailing Piles (post-closure)	LS	1	39,751.24	\$39,751

GRANTS PROJECT
Physical Reclamation Costs
2004 Dollars

SUMMARY ESTIMATE
HOMESTAKE MINING COMPANY OF CALIFORNIA
GRANTS PROJECT MILLING COMPLEX
CEBOLA COUNTY NEAR MILAN, NM

CPI Calculations to convert the 2003 unit cost \$ to current year \$
Most Current CPI Value 185.2
Jan 2003 CPI Value 181.7
0.019262521

Item No.	Description	Unit	Quantity	Unit Cost (Current Year \$)	Total Cost (\$)
6.0	DEMOLITION OF REMAINING FACILITIES				
6.1	RO Plant Demolition				
6.1.1	Demolition of plant - placement in EP1	LS	1	140,148.60	\$140,149
6.1.2	Backfill/regrade demolition area	CY	1,500	3.06	\$4,587
6.1.3	Revegetation	Acre	2.5	1,426.97	\$3,567
	RO Plant Demolition Subtotal				\$148,303
6.2	Office/Shop Area Demolition (office-truck shop, warehouse bdg. & rel. bdg in admin compound)				
6.2.1	Demolition of buildings	LS	1	71,348.38	\$71,348
6.2.2	Demolition of Water Tanks	EA	2	15,288.94	\$30,578
6.2.3	Removal of yard gravel - placement in EP1	CY	4,000	3.57	\$14,270
6.2.4	Backfill/regrade demolition area	CY	1,500	3.06	\$4,587
6.2.5	Revegetation	Acre	5	1,426.97	\$7,135
	Office/Shop Area Demolition Subtotal				\$127,917
7.0	PROJECT MGMNT - CONSULTING/ENGINEERING SUPPORT				
7.1	Large Tailings Pile Closure				
7.1.1	Final Design & Contract Document Prep	LS	1	36,693.45	\$36,693
7.1.2	Proj Management & Construction Oversight	Month	7	38,731.98	\$271,124
7.1.3	Prepare Completion Report	LS	1	36,693.45	\$36,693
	LTP Project Management Subtotal				\$344,511
7.2	Final Closure & Demolition (RO plant, ponds, STP)				
7.2.1	Final Design & Contract Document Prep	LS	1	44,032.14	\$44,032
7.2.2	Proj Management & Construction Oversight	Month	8.5	38,731.98	\$329,222
7.2.3	Prepare Completion Report	LS	1	44,032.14	\$44,032
	STP Project Management Subtotal				\$417,286
7.3	Shop Area Demolition				
7.3.1	Final Design & Contract Document Prep	LS	1	4,892.46	\$4,892
7.3.2	Proj Management & Construction Oversight	Month	0.5	38,731.98	\$19,366
7.3.3	Prepare Completion Report	LS	1	4,892.46	\$4,892
	Shop Area Project Management Subtotal				\$29,151
TOTAL					\$9,444,894