

ANALYTICAL SUMMARY REPORT

March 27, 2007

UR Energy USA Inc
 10758 W Centennial Rd Ste 200
 Ken Caryl Ranch, CO 80127

Workorder No.: C07030113

Project Name: Lost Creek

Energy Laboratories, Inc. received the following 17 samples from UR Energy USA Inc on 3/2/2007 for analysis.

Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C07030113-001	LC15M	03/01/07 13:51	03/02/07	Aqueous	Metals by ICP/ICPMS, Dissolved Metals by ICP/ICPMS, Total Alkalinity QA Calculations Chloride Conductivity Sample Filtering Fluoride Nitrogen, Ammonia Nitrogen, Nitrate + Nitrite pH Gross Alpha, Gross Beta Radium 226, Dissolved Radium 228, Dissolved Solids, Total Dissolved Sulfate
C07030113-002	LC29M	03/01/07 14:05	03/02/07	Aqueous	Same As Above
C07030113-003	LC17M	03/01/07 14:36	03/02/07	Aqueous	Same As Above
C07030113-004	LC16M	03/01/07 14:58	03/02/07	Aqueous	Same As Above
C07030113-005	LC26M	03/01/07 15:29	03/02/07	Aqueous	Same As Above
C07030113-006	LC27M	03/01/07 16:01	03/02/07	Aqueous	Same As Above
C07030113-007	Field Blank	03/01/07 16:10	03/02/07	Aqueous	Same As Above
C07030113-008	LC18M	03/01/07 08:00	03/02/07	Aqueous	Same As Above
C07030113-009	LC20M	03/01/07 08:58	03/02/07	Aqueous	Same As Above
C07030113-010	LC30M	03/01/07 10:03	03/02/07	Aqueous	Same As Above
C07030113-011	LC22M	03/01/07 10:41	03/02/07	Aqueous	Same As Above
C07030113-012	LC21M	02/28/07 23:06	03/02/07	Aqueous	Same As Above
C07030113-013	LC23M	03/01/07 11:06	03/02/07	Aqueous	Same As Above
C07030113-014	LC1	03/01/07 12:06	03/02/07	Aqueous	Same As Above
C07030113-015	LC2	03/01/07 12:10	03/02/07	Aqueous	Same As Above
C07030113-016	LC25	03/01/07 13:00	03/02/07	Aqueous	Same As Above
C07030113-017	LC24M	03/01/07 13:26	03/02/07	Aqueous	Same As Above

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative or Report.

If you have any questions regarding these tests results, please call.

Report Approved By:



ROGER GARLING
LABORATORY SUPERVISOR

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-001
 Client Sample ID: LC15M

Report Date: 03/27/07
 Collection Date: 03/01/07 13:51
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:34 / jaj
Bicarbonate as HCO3	130	mg/L		1		A2320 B	03/05/07 12:34 / jaj
Calcium	89	mg/L		1		E200.7	03/14/07 14:45 / ts
Chloride	ND	mg/L		1		A4500-Cl B	03/06/07 13:54 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 14:58 / jaj
Magnesium	5	mg/L		1		E200.7	03/14/07 14:45 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 08:47 / jal
Nitrogen, Nitrate+Nitrite as N	0.2	mg/L		0.1		E353.2	03/06/07 12:33 / ljl
Potassium	3	mg/L		1		E200.7	03/14/07 14:45 / ts
Silica	14.8	mg/L		0.1		E200.7	03/14/07 14:45 / ts
Sodium	33	mg/L		1		E200.7	03/14/07 14:45 / ts
Sulfate	180	mg/L	D	3		A4500-SO4 E	03/05/07 15:35 / ljl
PHYSICAL PROPERTIES							
Conductivity	587	umhos/cm		1.0		A2510 B	03/05/07 10:43 / lm
pH	7.32	s.u.		0.01		A4500-H B	03/05/07 10:43 / lm
Solids, Total Dissolved TDS @ 180 C	396	mg/L		10		A2540 C	03/05/07 13:46 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 05:46 / sml
Arsenic	ND	mg/L		0.001		E200.8	03/07/07 05:46 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 05:46 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 14:45 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 05:46 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 05:46 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 05:46 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 14:45 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 05:46 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 05:46 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 05:46 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 05:46 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 05:46 / sml
Selenium	0.017	mg/L		0.001		E200.8	03/07/07 05:46 / sml
Uranium	0.467	mg/L		0.0003		E200.8	03/07/07 05:46 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 05:46 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 22:14 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:06 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:06 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-001
 Client Sample ID: LC15M

Report Date: 03/27/07
 Collection Date: 03/01/07 13:51
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	374	pCi/L		1.0		E900.0	03/19/07 00:29 / res
Gross Alpha precision (±)	4.4	pCi/L				E900.0	03/19/07 00:29 / res
Gross Beta	92.7	pCi/L		2.0		E900.0	03/19/07 00:29 / res
Gross Beta precision (±)	2.5	pCi/L				E900.0	03/19/07 00:29 / res
Radium 226	6.0	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 226 precision (±)	0.8	pCi/L				E903.0	03/19/07 10:00 / trs
Radium 228	3.5	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
Radium 228 precision (±)	1.6	pCi/L				RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	3.14	%				Calculation	03/15/07 10:18 / bws
Anions	5.93	meq/L				Calculation	03/15/07 10:18 / bws
Cations	6.32	meq/L				Calculation	03/15/07 10:18 / bws
Solids, Total Dissolved Calculated	390	mg/L				Calculation	03/15/07 10:18 / bws
TDS Balance (0.80 - 1.20)	1.02	dec. %				Calculation	03/15/07 10:18 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-002
 Client Sample ID: LC29M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:05
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:36 / jaj
Bicarbonate as HCO3	205	mg/L		1		A2320 B	03/05/07 12:36 / jaj
Calcium	57	mg/L		1		E200.7	03/14/07 14:49 / ts
Chloride	4	mg/L		1		A4500-Cl B	03/06/07 13:55 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:00 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 14:49 / ts
Nitrogen, Ammonia as N	0.26	mg/L		0.05		A4500-NH3 G	03/05/07 08:49 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:35 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 14:49 / ts
Silica	18.1	mg/L		0.1		E200.7	03/14/07 14:49 / ts
Sodium	24	mg/L		1		E200.7	03/14/07 14:49 / ts
Sulfate	54	mg/L	D	1		A4500-SO4 E	03/05/07 15:41 / ljl
PHYSICAL PROPERTIES							
Conductivity	385	umhos/cm		1.0		A2510 B	03/05/07 10:48 / lm
pH	7.77	s.u.		0.01		A4500-H B	03/05/07 10:48 / lm
Solids, Total Dissolved TDS @ 180 C	242	mg/L		10		A2540 C	03/05/07 13:46 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 05:54 / sml
Arsenic	0.005	mg/L		0.001		E200.8	03/07/07 05:54 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 05:54 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 14:49 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 05:54 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 05:54 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 05:54 / sml
Iron	0.22	mg/L		0.03		E200.7	03/14/07 14:49 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 05:54 / sml
Manganese	0.20	mg/L		0.01		E200.8	03/07/07 05:54 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 05:54 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 05:54 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 05:54 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 05:54 / sml
Uranium	0.318	mg/L		0.0003		E200.8	03/07/07 05:54 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 05:54 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 22:22 / sml
METALS - TOTAL							
Iron	0.40	mg/L		0.03		E200.7	03/14/07 17:16 / ts
Manganese	0.24	mg/L		0.01		E200.7	03/14/07 17:16 / ts

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-002
 Client Sample ID: LC29M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:05
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	265	pCi/L		1.0		E900.0	03/19/07 00:29 / res
Gross Alpha precision (±)	3.9	pCi/L				E900.0	03/19/07 00:29 / res
Gross Beta	86.1	pCi/L		2.0		E900.0	03/19/07 00:29 / res
Gross Beta precision (±)	2.5	pCi/L				E900.0	03/19/07 00:29 / res
Radium 226	4.0	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 226 precision (±)	0.7	pCi/L				E903.0	03/19/07 10:00 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	-3.70	%				Calculation	03/15/07 10:19 / bws
Anions	4.62	meq/L				Calculation	03/15/07 10:19 / bws
Cations	4.29	meq/L				Calculation	03/15/07 10:19 / bws
Solids, Total Dissolved Calculated	265	mg/L				Calculation	03/15/07 10:19 / bws
TDS Balance (0.80 - 1.20)	0.910	dec. %				Calculation	03/15/07 10:19 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-003
 Client Sample ID: LC17M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:36
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:38 / jaj
Bicarbonate as HCO3	124	mg/L		1		A2320 B	03/05/07 12:38 / jaj
Calcium	62	mg/L		1		E200.7	03/14/07 14:52 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 13:56 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:05 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 14:52 / ts
Nitrogen, Ammonia as N	0.06	mg/L		0.05		A4500-NH3 G	03/05/07 09:01 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:38 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 14:52 / ts
Silica	16.8	mg/L		0.1		E200.7	03/14/07 14:52 / ts
Sodium	29	mg/L		1		E200.7	03/14/07 14:52 / ts
Sulfate	105	mg/L	D	1		A4500-SO4 E	03/05/07 15:51 / ljl
PHYSICAL PROPERTIES							
Conductivity	433	umhos/cm		1.0		A2510 B	03/05/07 10:50 / lm
pH	7.88	s.u.		0.01		A4500-H B	03/05/07 10:50 / lm
Solids, Total Dissolved TDS @ 180 C	284	mg/L		10		A2540 C	03/05/07 13:46 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 06:31 / sml
Arsenic	0.002	mg/L		0.001		E200.8	03/07/07 06:31 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 06:31 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 14:52 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 06:31 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 06:31 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 06:31 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 14:52 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 06:31 / sml
Manganese	0.01	mg/L		0.01		E200.8	03/07/07 06:31 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 06:31 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 06:31 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 06:31 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 06:31 / sml
Uranium	0.0106	mg/L		0.0003		E200.8	03/07/07 06:31 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 06:31 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 22:59 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:19 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:19 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-003
 Client Sample ID: LC17M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:36
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	26.8	pCi/L		1.0		E900.0	03/19/07 00:29 / res
Gross Alpha precision (±)	1.4	pCi/L				E900.0	03/19/07 00:29 / res
Gross Beta	11.5	pCi/L		2.0		E900.0	03/19/07 00:29 / res
Gross Beta precision (±)	1.5	pCi/L				E900.0	03/19/07 00:29 / res
Radium 226	5.5	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 226 precision (±)	0.7	pCi/L				E903.0	03/19/07 10:00 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	2.95	%				Calculation	03/15/07 10:19 / bws
Anions	4.37	meq/L				Calculation	03/15/07 10:19 / bws
Cations	4.64	meq/L				Calculation	03/15/07 10:19 / bws
Solids, Total Dissolved Calculated	284	mg/L				Calculation	03/15/07 10:19 / bws
TDS Balance (0.80 - 1.20)	1.00	dec. %				Calculation	03/15/07 10:19 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-004
 Client Sample ID: LC16M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:58
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO ₃	ND	mg/L		1		A2320 B	03/05/07 12:39 / jaj
Bicarbonate as HCO ₃	132	mg/L		1		A2320 B	03/05/07 12:39 / jaj
Calcium	74	mg/L		1		E200.7	03/14/07 15:02 / ts
Chloride	4	mg/L		1		A4500-Cl B	03/06/07 13:57 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:07 / jaj
Magnesium	4	mg/L		1		E200.7	03/14/07 15:02 / ts
Nitrogen, Ammonia as N	0.05	mg/L		0.05		A4500-NH ₃ G	03/05/07 09:03 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:40 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 15:02 / ts
Silica	15.0	mg/L		0.1		E200.7	03/14/07 15:02 / ts
Sodium	30	mg/L		1		E200.7	03/14/07 15:02 / ts
Sulfate	138	mg/L	D	1		A4500-SO ₄ E	03/05/07 16:00 / ljl
PHYSICAL PROPERTIES							
Conductivity	509	umhos/cm		1.0		A2510 B	03/05/07 10:52 / lm
pH	7.92	s.u.		0.01		A4500-H B	03/05/07 10:52 / lm
Solids, Total Dissolved TDS @ 180 C	336	mg/L		10		A2540 C	03/05/07 13:47 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 06:39 / sml
Arsenic	0.001	mg/L		0.001		E200.8	03/07/07 06:39 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 06:39 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:02 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 06:39 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 06:39 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 06:39 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:02 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 06:39 / sml
Manganese	0.01	mg/L		0.01		E200.8	03/07/07 06:39 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 06:39 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 06:39 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 06:39 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 06:39 / sml
Uranium	0.134	mg/L		0.0003		E200.8	03/07/07 06:39 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 06:39 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 23:07 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:23 / ts
Manganese	0.01	mg/L		0.01		E200.7	03/14/07 17:23 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-004
 Client Sample ID: LC16M

Report Date: 03/27/07
 Collection Date: 03/01/07 14:58
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	290	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	3.6	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	79.7	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	2.4	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	65.1	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 226 precision (±)	2.5	pCi/L				E903.0	03/19/07 10:00 / trs
Radium 228	3.8	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
Radium 228 precision (±)	1.0	pCi/L				RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	2.09	%				Calculation	03/15/07 10:20 / bws
Anions	5.17	meq/L				Calculation	03/15/07 10:20 / bws
Cations	5.39	meq/L				Calculation	03/15/07 10:20 / bws
Solids, Total Dissolved Calculated	333	mg/L				Calculation	03/15/07 10:20 / bws
TDS Balance (0.80 - 1.20)	1.01	dec. %				Calculation	03/15/07 10:20 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-005
 Client Sample ID: LC26M

Report Date: 03/27/07
 Collection Date: 03/01/07 15:29
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:41 / jaj
Bicarbonate as HCO3	159	mg/L		1		A2320 B	03/05/07 12:41 / jaj
Calcium	125	mg/L		1		E200.7	03/14/07 15:06 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 13:58 / jl
Fluoride	0.1	mg/L		0.1		A4500-F C	03/05/07 15:07 / jaj
Magnesium	5	mg/L		1		E200.7	03/14/07 15:06 / ts
Nitrogen, Ammonia as N	0.07	mg/L		0.05		A4500-NH3 G	03/05/07 09:05 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:43 / ljl
Potassium	3	mg/L		1		E200.7	03/14/07 15:06 / ts
Silica	16.2	mg/L		0.1		E200.7	03/14/07 15:06 / ts
Sodium	33	mg/L		1		E200.7	03/14/07 15:06 / ts
Sulfate	253	mg/L	D	3		A4500-SO4 E	03/05/07 16:04 / ljl
PHYSICAL PROPERTIES							
Conductivity	745	umhos/cm		1.0		A2510 B	03/05/07 10:55 / lm
pH	7.85	s.u.		0.01		A4500-H B	03/05/07 10:55 / lm
Solids, Total Dissolved TDS @ 180 C	516	mg/L		10		A2540 C	03/05/07 13:47 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 06:46 / sml
Arsenic	ND	mg/L		0.001		E200.8	03/07/07 06:46 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 06:46 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:06 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 06:46 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 06:46 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 06:46 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:06 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 06:46 / sml
Manganese	0.02	mg/L		0.01		E200.8	03/07/07 06:46 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 06:46 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 06:46 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 06:46 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 06:46 / sml
Uranium	0.0450	mg/L		0.0003		E200.8	03/07/07 06:46 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 06:46 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 23:14 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:26 / ts
Manganese	0.02	mg/L		0.01		E200.7	03/14/07 17:26 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-005
 Client Sample ID: LC26M

Report Date: 03/27/07
 Collection Date: 03/01/07 15:29
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	30.5	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	3.0	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	46.1	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	2.6	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	ND	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 228	3.6	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
Radium 228 precision (±)	1.0	pCi/L				RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	1.12	%				Calculation	03/15/07 10:21 / bws
Anions	8.02	meq/L				Calculation	03/15/07 10:21 / bws
Cations	8.20	meq/L				Calculation	03/15/07 10:21 / bws
Solids, Total Dissolved Calculated	519	mg/L				Calculation	03/15/07 10:21 / bws
TDS Balance (0.80 - 1.20)	0.990	dec. %				Calculation	03/15/07 10:21 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-006
 Client Sample ID: LC27M

Report Date: 03/27/07
 Collection Date: 03/01/07 16:01
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	1	mg/L		1		A2320 B	03/05/07 12:43 / jaj
Bicarbonate as HCO3	38	mg/L		1		A2320 B	03/05/07 12:43 / jaj
Calcium	11	mg/L		1		E200.7	03/14/07 15:09 / ts
Chloride	4	mg/L		1		A4500-Cl B	03/06/07 14:00 / jl
Fluoride	0.3	mg/L		0.1		A4500-F C	03/05/07 15:08 / jaj
Magnesium	ND	mg/L		1		E200.7	03/14/07 15:09 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:07 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:53 / ljl
Potassium	5	mg/L		1		E200.7	03/14/07 15:09 / ts
Silica	16.4	mg/L		0.1		E200.7	03/14/07 15:09 / ts
Sodium	21	mg/L		1		E200.7	03/14/07 15:09 / ts
Sulfate	39	mg/L		1		A4500-SO4 E	03/05/07 16:12 / ljl
PHYSICAL PROPERTIES							
Conductivity	171	umhos/cm		1.0		A2510 B	03/05/07 10:57 / lm
pH	8.74	s.u.		0.01		A4500-H B	03/05/07 10:57 / lm
Solids, Total Dissolved TDS @ 180 C	114	mg/L		10		A2540 C	03/05/07 13:47 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 06:54 / sml
Arsenic	0.007	mg/L		0.001		E200.8	03/07/07 06:54 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 06:54 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:09 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 06:54 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 06:54 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 06:54 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:09 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 06:54 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 06:54 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 06:54 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 06:54 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 06:54 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 06:54 / sml
Uranium	0.0013	mg/L		0.0003		E200.8	03/07/07 06:54 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 06:54 / sml
Zinc	ND	mg/L		0.01		E200.8	03/08/07 23:22 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:39 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:39 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-006
 Client Sample ID: LC27M

Report Date: 03/27/07
 Collection Date: 03/01/07 16:01
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	77.7	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	0.7	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	4.1	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.4	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	26.6	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 226 precision (±)	1.6	pCi/L				E903.0	03/19/07 10:00 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	0.798	%				Calculation	03/15/07 10:22 / bws
Anions	1.60	meq/L				Calculation	03/15/07 10:22 / bws
Cations	1.63	meq/L				Calculation	03/15/07 10:22 / bws
Solids, Total Dissolved Calculated	117	mg/L				Calculation	03/15/07 10:22 / bws
TDS Balance (0.80 - 1.20)	0.970	dec. %				Calculation	03/15/07 10:22 / bws

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-007
 Client Sample ID: Field Blank

Report Date: 03/27/07
 Collection Date: 03/01/07 16:10
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO ₃	ND	mg/L		1		A2320 B	03/05/07 12:44 / jaj
Bicarbonate as HCO ₃	5	mg/L		1		A2320 B	03/05/07 12:44 / jaj
Calcium	ND	mg/L		1		E200.7	03/14/07 15:51 / ts
Chloride	ND	mg/L		1		A4500-Cl B	03/06/07 14:01 / jl
Fluoride	ND	mg/L		0.1		A4500-F C	03/05/07 15:10 / jaj
Magnesium	ND	mg/L		1		E200.7	03/14/07 15:51 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH ₃ G	03/05/07 09:09 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 12:55 / ljl
Potassium	ND	mg/L		1		E200.7	03/14/07 15:51 / ts
Silica	ND	mg/L		0.1		E200.7	03/14/07 15:51 / ts
Sodium	ND	mg/L		1		E200.7	03/14/07 15:51 / ts
Sulfate	ND	mg/L		1		A4500-SO ₄ E	03/05/07 16:27 / ljl
PHYSICAL PROPERTIES							
Conductivity	1.7	umhos/cm		1.0		A2510 B	03/05/07 10:58 / lm
pH	7.12	s.u.		0.01		A4500-H B	03/05/07 10:58 / lm
Solids, Total Dissolved TDS @ 180 C	ND	mg/L		10		A2540 C	03/05/07 13:47 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 07:01 / sml
Arsenic	ND	mg/L		0.001		E200.8	03/07/07 07:01 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 07:01 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:51 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 07:01 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 07:01 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 07:01 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:51 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 07:01 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 07:01 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 07:01 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 07:01 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 07:01 / sml
Selenium	ND	mg/L		0.001		E200.8	03/07/07 07:01 / sml
Uranium	ND	mg/L		0.0003		E200.8	03/07/07 07:01 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 07:01 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 01:22 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:42 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:42 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-007
 Client Sample ID: Field Blank

Report Date: 03/27/07
 Collection Date: 03/01/07 16:10
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	ND	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Beta	ND	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Radium 226	ND	pCi/L		0.2		E903.0	03/19/07 10:00 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	-88.0	%				Calculation	03/15/07 10:23 / bws
Anions	0.080	meq/L				Calculation	03/15/07 10:23 / bws
Cations	0.005	meq/L				Calculation	03/15/07 10:23 / bws
Solids, Total Dissolved Calculated	ND					Calculation	03/15/07 10:23 / bws
TDS Balance (0.80 - 1.20)	ND					Calculation	03/15/07 10:23 / bws

- The ion balance is not appropriate for near blank results.

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-008
 Client Sample ID: LC18M

Report Date: 03/27/07
 Collection Date: 03/01/07 08:00
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:50 / jaj
Bicarbonate as HCO3	120	mg/L		1		A2320 B	03/05/07 12:50 / jaj
Calcium	60	mg/L		1		E200.7	03/14/07 15:54 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:02 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:10 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 15:54 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:15 / jal
Nitrogen, Nitrate+Nitrite as N	0.1	mg/L		0.1		E353.2	03/06/07 12:58 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 15:54 / ts
Silica	13.6	mg/L		0.1		E200.7	03/14/07 15:54 / ts
Sodium	33	mg/L		1		E200.7	03/14/07 15:54 / ts
Sulfate	120	mg/L	D	1		A4500-SO4 E	03/05/07 16:32 / ljl
PHYSICAL PROPERTIES							
Conductivity	460	umhos/cm		1.0		A2510 B	03/05/07 11:01 / lm
pH	7.86	s.u.		0.01		A4500-H B	03/05/07 11:01 / lm
Solids, Total Dissolved TDS @ 180 C	304	mg/L		10		A2540 C	03/05/07 13:48 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 07:31 / sml
Arsenic	0.002	mg/L		0.001		E200.8	03/07/07 07:31 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 07:31 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:54 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 07:31 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 07:31 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 07:31 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:54 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 07:31 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 07:31 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 07:31 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 07:31 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 07:31 / sml
Selenium	0.016	mg/L		0.001		E200.8	03/07/07 07:31 / sml
Uranium	0.533	mg/L		0.0003		E200.8	03/07/07 07:31 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 07:31 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 01:30 / sml
METALS - TOTAL							
Iron	0.67	mg/L		0.03		E200.7	03/14/07 17:46 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:46 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-008
 Client Sample ID: LC18M

Report Date: 03/27/07
 Collection Date: 03/01/07 08:00
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	439	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	5.3	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	148	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	3.0	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	ND	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	1.26	%				Calculation	03/15/07 10:25 / bws
Anions	4.62	meq/L				Calculation	03/15/07 10:25 / bws
Cations	4.74	meq/L				Calculation	03/15/07 10:25 / bws
Solids, Total Dissolved Calculated	296	mg/L				Calculation	03/15/07 10:25 / bws
TDS Balance (0.80 - 1.20)	1.03	dec. %				Calculation	03/15/07 10:25 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-009
 Client Sample ID: LC20M

Report Date: 03/27/07
 Collection Date: 03/01/07 08:58
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 12:57 / jaj
Bicarbonate as HCO3	39	mg/L		1		A2320 B	03/05/07 12:57 / jaj
Calcium	15	mg/L		1		E200.7	03/14/07 15:58 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:03 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:13 / jaj
Magnesium	ND	mg/L		1		E200.7	03/14/07 15:58 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:17 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 13:00 / ljl
Potassium	11	mg/L		1		E200.7	03/14/07 15:58 / ts
Silica	14.6	mg/L		0.1		E200.7	03/14/07 15:58 / ts
Sodium	36	mg/L		1		E200.7	03/14/07 15:58 / ts
Sulfate	95	mg/L	D	1		A4500-SO4 E	03/05/07 16:39 / ljl
PHYSICAL PROPERTIES							
Conductivity	305	umhos/cm		1.0		A2510 B	03/05/07 11:04 / lm
pH	7.66	s.u.		0.01		A4500-H B	03/05/07 11:04 / lm
Solids, Total Dissolved TDS @ 180 C	196	mg/L		10		A2540 C	03/05/07 13:48 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:09 / sml
Arsenic	0.012	mg/L		0.001		E200.8	03/07/07 08:09 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:09 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 15:58 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:09 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:09 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:09 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 15:58 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:09 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 08:09 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:09 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:09 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:09 / sml
Selenium	ND	mg/L		0.001		E200.8	03/09/07 01:37 / sml
Uranium	0.0240	mg/L		0.0003		E200.8	03/07/07 08:09 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:09 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 01:37 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:49 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:49 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-009
 Client Sample ID: LC20M

Report Date: 03/27/07
 Collection Date: 03/01/07 08:58
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	65.3	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	1.7	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	23.9	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.7	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	47.8	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	2.1	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	-1.36	%				Calculation	03/15/07 10:26 / bws
Anions	2.76	meq/L				Calculation	03/15/07 10:26 / bws
Cations	2.69	meq/L				Calculation	03/15/07 10:26 / bws
Solids, Total Dissolved Calculated	197	mg/L				Calculation	03/15/07 10:26 / bws
TDS Balance (0.80 - 1.20)	0.990	dec. %				Calculation	03/15/07 10:26 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-010
 Client Sample ID: LC30M

Report Date: 03/27/07
 Collection Date: 03/01/07 10:03
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:22 / jaj
Bicarbonate as HCO3	156	mg/L		1		A2320 B	03/05/07 13:22 / jaj
Calcium	33	mg/L		1		E200.7	03/14/07 16:22 / ts
Chloride	6	mg/L		1		A4500-Cl B	03/06/07 14:09 / jl
Fluoride	0.5	mg/L		0.1		A4500-F C	03/05/07 15:14 / jaj
Magnesium	2	mg/L		1		E200.7	03/14/07 16:22 / ts
Nitrogen, Ammonia as N	0.07	mg/L		0.05		A4500-NH3 G	03/05/07 09:19 / jal
Nitrogen, Nitrate+Nitrite as N	0.6	mg/L		0.1		E353.2	03/06/07 13:03 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 16:22 / ts
Silica	17.4	mg/L		0.1		E200.7	03/14/07 16:22 / ts
Sodium	51	mg/L		1		E200.7	03/14/07 16:22 / ts
Sulfate	51	mg/L		1		A4500-SO4 E	03/05/07 16:45 / ljl
PHYSICAL PROPERTIES							
Conductivity	393	umhos/cm		1.0		A2510 B	03/05/07 11:09 / lm
pH	8.02	s.u.		0.01		A4500-H B	03/05/07 11:09 / lm
Solids, Total Dissolved TDS @ 180 C	248	mg/L		10		A2540 C	03/05/07 13:49 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:16 / sml
Arsenic	0.004	mg/L		0.001		E200.8	03/07/07 08:16 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:16 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:22 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:16 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:16 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:16 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:22 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:16 / sml
Manganese	0.07	mg/L		0.01		E200.8	03/07/07 08:16 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:16 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:16 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:16 / sml
Selenium	0.006	mg/L		0.001		E200.8	03/09/07 01:45 / sml
Uranium	0.162	mg/L		0.0003		E200.8	03/07/07 08:16 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:16 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 01:45 / sml
METALS - TOTAL							
Iron	0.11	mg/L		0.03		E200.7	03/14/07 17:53 / ts
Manganese	0.08	mg/L		0.01		E200.7	03/14/07 17:53 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-010
 Client Sample ID: LC30M

Report Date: 03/27/07
 Collection Date: 03/01/07 10:03
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	108	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	2.6	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	31.9	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.8	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	5.7	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.8	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	2.73	%				Calculation	03/15/07 10:27 / bws
Anions	3.85	meq/L				Calculation	03/15/07 10:27 / bws
Cations	4.06	meq/L				Calculation	03/15/07 10:27 / bws
Solids, Total Dissolved Calculated	241	mg/L				Calculation	03/15/07 10:27 / bws
TDS Balance (0.80 - 1.20)	1.03	dec. %				Calculation	03/15/07 10:27 / bws

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-011
 Client Sample ID: LC22M

Report Date: 03/27/07
 Collection Date: 03/01/07 10:41
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:24 / jaj
Bicarbonate as HCO3	110	mg/L		1		A2320 B	03/05/07 13:24 / jaj
Calcium	60	mg/L		1		E200.7	03/14/07 16:26 / ts
Chloride	6	mg/L		1		A4500-Cl B	03/06/07 14:09 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:15 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 16:26 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:21 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 13:13 / ljl
Potassium	4	mg/L		1		E200.7	03/14/07 16:26 / ts
Silica	14.2	mg/L		0.1		E200.7	03/14/07 16:26 / ts
Sodium	37	mg/L		1		E200.7	03/14/07 16:26 / ts
Sulfate	142	mg/L	D	2		A4500-SO4 E	03/05/07 16:51 / ljl
PHYSICAL PROPERTIES							
Conductivity	483	umhos/cm		1.0		A2510 B	03/05/07 11:12 / lm
pH	7.87	s.u.		0.01		A4500-H B	03/05/07 11:12 / lm
Solids, Total Dissolved TDS @ 180 C	318	mg/L		10		A2540 C	03/05/07 13:49 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:24 / sml
Arsenic	0.002	mg/L		0.001		E200.8	03/07/07 08:24 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:24 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:26 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:24 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:24 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:24 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:26 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:24 / sml
Manganese	0.02	mg/L		0.01		E200.8	03/07/07 08:24 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:24 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:24 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:24 / sml
Selenium	ND	mg/L		0.001		E200.8	03/09/07 01:52 / sml
Uranium	0.129	mg/L		0.0003		E200.8	03/07/07 08:24 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:24 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 01:52 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:56 / ts
Manganese	0.01	mg/L		0.01		E200.7	03/14/07 17:56 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-011
 Client Sample ID: LC22M

Report Date: 03/27/07
 Collection Date: 03/01/07 10:41
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	86.5	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	6.8	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	97.9	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	4.1	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	1.7	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.4	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	3.6	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
Radium 228 precision (±)	1.0	pCi/L				RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	0.092	%				Calculation	03/15/07 10:27 / bws
Anions	4.92	meq/L				Calculation	03/15/07 10:27 / bws
Cations	4.93	meq/L				Calculation	03/15/07 10:27 / bws
Solids, Total Dissolved Calculated	319	mg/L				Calculation	03/15/07 10:27 / bws
TDS Balance (0.80 - 1.20)	1.00	dec. %				Calculation	03/15/07 10:27 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-012
 Client Sample ID: LC21M

Report Date: 03/27/07
 Collection Date: 02/28/07 23:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:25 / jaj
Bicarbonate as HCO3	120	mg/L		1		A2320 B	03/05/07 13:25 / jaj
Calcium	35	mg/L		1		E200.7	03/14/07 16:36 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:10 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:17 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 16:36 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:23 / jal
Nitrogen, Nitrate+Nitrite as N	1.0	mg/L		0.1		E353.2	03/06/07 13:15 / ljl
Potassium	3	mg/L		1		E200.7	03/14/07 16:36 / ts
Silica	15.2	mg/L		0.1		E200.7	03/14/07 16:36 / ts
Sodium	31	mg/L		1		E200.7	03/14/07 16:36 / ts
Sulfate	60	mg/L	D	1		A4500-SO4 E	03/05/07 16:56 / ljl
PHYSICAL PROPERTIES							
Conductivity	333	umhos/cm		1.0		A2510 B	03/05/07 11:14 / lm
pH	8.25	s.u.		0.01		A4500-H B	03/05/07 11:14 / lm
Solids, Total Dissolved TDS @ 180 C	212	mg/L		10		A2540 C	03/05/07 13:50 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:31 / sml
Arsenic	0.001	mg/L		0.001		E200.8	03/07/07 08:31 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:31 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:36 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:31 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:31 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:31 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:36 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:31 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 08:31 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:31 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:31 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:31 / sml
Selenium	0.034	mg/L		0.001		E200.8	03/09/07 02:00 / sml
Uranium	0.270	mg/L		0.0003		E200.8	03/07/07 08:31 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:31 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 02:00 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:59 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 17:59 / ts

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-012
 Client Sample ID: LC21M

Report Date: 03/27/07
 Collection Date: 02/28/07 23:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	815	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	3.8	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	62.6	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	2.2	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	230	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	4.7	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	-0.384	%				Calculation	03/15/07 10:28 / bws
Anions	3.41	meq/L				Calculation	03/15/07 10:28 / bws
Cations	3.39	meq/L				Calculation	03/15/07 10:28 / bws
Solids, Total Dissolved Calculated	214	mg/L				Calculation	03/15/07 10:28 / bws
TDS Balance (0.80 - 1.20)	0.990	dec. %				Calculation	03/15/07 10:28 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-013
 Client Sample ID: LC23M

Report Date: 03/27/07
 Collection Date: 03/01/07 11:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	137	mg/L		1		A2320 B	03/05/07 13:28 / jaj
Bicarbonate as HCO3	7	mg/L		1		A2320 B	03/05/07 13:28 / jaj
Calcium	52	mg/L		1		E200.7	03/14/07 16:39 / ts
Chloride	15	mg/L		1		A4500-Cl B	03/06/07 14:11 / jl
Fluoride	0.4	mg/L		0.1		A4500-F C	03/05/07 15:18 / jaj
Magnesium	ND	mg/L		1		E200.7	03/14/07 16:39 / ts
Nitrogen, Ammonia as N	0.86	mg/L		0.05		A4500-NH3 G	03/05/07 09:31 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 13:18 / ljl
Potassium	48	mg/L		1		E200.7	03/14/07 16:39 / ts
Silica	10.7	mg/L		0.1		E200.7	03/14/07 16:39 / ts
Sodium	64	mg/L		1		E200.7	03/14/07 16:39 / ts
Sulfate	146	mg/L	D	3		A4500-SO4 E	03/05/07 17:05 / ljl
PHYSICAL PROPERTIES							
Conductivity	1180	umhos/cm		1.0		A2510 B	03/05/07 11:15 / lm
pH	11.6	s.u.		0.01		A4500-H B	03/05/07 11:15 / lm
Solids, Total Dissolved TDS @ 180 C	426	mg/L		10		A2540 C	03/05/07 13:50 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:39 / sml
Arsenic	0.003	mg/L		0.001		E200.8	03/07/07 08:39 / sml
Barium	0.3	mg/L		0.1		E200.8	03/07/07 08:39 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:39 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:39 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:39 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:39 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:39 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:39 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 08:39 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:39 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:39 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:39 / sml
Selenium	0.001	mg/L		0.001		E200.8	03/09/07 02:07 / sml
Uranium	0.0025	mg/L		0.0003		E200.8	03/07/07 08:39 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:39 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 02:07 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 18:10 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 18:10 / ts

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-013
 Client Sample ID: LC23M

Report Date: 03/27/07
 Collection Date: 03/01/07 11:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	5.3	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	1.2	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	34.8	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	2.0	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	1.9	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.5	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	-4.79	%				Calculation	03/15/07 10:29 / bws
Anions	7.33	meq/L				Calculation	03/15/07 10:29 / bws
Cations	6.66	meq/L				Calculation	03/15/07 10:29 / bws
Solids, Total Dissolved Calculated	452	mg/L				Calculation	03/15/07 10:29 / bws
TDS Balance (0.80 - 1.20)	0.940	dec. %				Calculation	03/15/07 10:29 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-014
 Client Sample ID: LC1

Report Date: 03/27/07
 Collection Date: 03/01/07 12:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:30 / jaj
Bicarbonate as HCO3	129	mg/L		1		A2320 B	03/05/07 13:30 / jaj
Calcium	29	mg/L		1		E200.7	03/14/07 16:43 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:12 / jl
Fluoride	0.4	mg/L		0.1		A4500-F C	03/05/07 15:19 / jaj
Magnesium	2	mg/L		1		E200.7	03/14/07 16:43 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:33 / jal
Nitrogen, Nitrate+Nitrite as N	1.7	mg/L		0.1		E353.2	03/06/07 13:20 / ljl
Potassium	2	mg/L		1		E200.7	03/14/07 16:43 / ts
Silica	13.6	mg/L		0.1		E200.7	03/14/07 16:43 / ts
Sodium	28	mg/L		1		E200.7	03/14/07 16:43 / ts
Sulfate	20	mg/L		1		A4500-SO4 E	03/05/07 17:14 / ljl
PHYSICAL PROPERTIES							
Conductivity	273	umhos/cm		1.0		A2510 B	03/05/07 11:18 / lm
pH	8.04	s.u.		0.01		A4500-H B	03/05/07 11:18 / lm
Solids, Total Dissolved TDS @ 180 C	162	mg/L		10		A2540 C	03/05/07 13:50 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:46 / sml
Arsenic	0.002	mg/L		0.001		E200.8	03/07/07 08:46 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:46 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:43 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:46 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:46 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:46 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:43 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:46 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 08:46 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:46 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:46 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:46 / sml
Selenium	0.007	mg/L		0.001		E200.8	03/09/07 02:15 / sml
Uranium	0.129	mg/L		0.0003		E200.8	03/07/07 08:46 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:46 / sml
Zinc	0.05	mg/L		0.01		E200.8	03/09/07 02:15 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 18:22 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 18:22 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-014
 Client Sample ID: LC1

Report Date: 03/27/07
 Collection Date: 03/01/07 12:06
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	103	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	2.9	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	30.2	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.8	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	4.1	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.7	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	1.27	%				Calculation	03/15/07 10:30 / bws
Anions	2.81	meq/L				Calculation	03/15/07 10:30 / bws
Cations	2.88	meq/L				Calculation	03/15/07 10:30 / bws
Solids, Total Dissolved Calculated	171	mg/L				Calculation	03/15/07 10:30 / bws
TDS Balance (0.80 - 1.20)	0.950	dec. %				Calculation	03/15/07 10:30 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-015
 Client Sample ID: LC2

Report Date: 03/27/07
 Collection Date: 03/01/07 12:10
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:31 / jaj
Bicarbonate as HCO3	129	mg/L		1		A2320 B	03/05/07 13:31 / ts
Calcium	29	mg/L		1		E200.7	03/14/07 16:56 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:13 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:19 / jaj
Magnesium	2	mg/L		1		E200.7	03/14/07 16:56 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:35 / jal
Nitrogen, Nitrate+Nitrite as N	1.7	mg/L		0.1		E353.2	03/06/07 13:23 / ljl
Potassium	1	mg/L		1		E200.7	03/14/07 16:56 / ts
Silica	13.6	mg/L		0.1		E200.7	03/14/07 16:56 / ts
Sodium	28	mg/L		1		E200.7	03/14/07 16:56 / ts
Sulfate	20	mg/L		1		A4500-SO4 E	03/05/07 17:17 / ljl
PHYSICAL PROPERTIES							
Conductivity	272	umhos/cm		1.0		A2510 B	03/05/07 11:20 / lm
pH	7.98	s.u.		0.01		A4500-H B	03/05/07 11:20 / lm
Solids, Total Dissolved TDS @ 180 C	162	mg/L		10		A2540 C	03/05/07 13:50 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 08:54 / sml
Arsenic	0.002	mg/L		0.001		E200.8	03/07/07 08:54 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 08:54 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:56 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 08:54 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 08:54 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 08:54 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:56 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 08:54 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 08:54 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 08:54 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 08:54 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 08:54 / sml
Selenium	0.008	mg/L		0.001		E200.8	03/09/07 02:22 / sml
Uranium	0.130	mg/L		0.0003		E200.8	03/07/07 08:54 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 08:54 / sml
Zinc	0.05	mg/L		0.01		E200.8	03/09/07 02:22 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 18:26 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 18:26 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-015
 Client Sample ID: LC2

Report Date: 03/27/07
 Collection Date: 03/01/07 12:10
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	87.3	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	3.0	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	33.4	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.9	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	ND	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 228	ND	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	1.05	%				Calculation	03/15/07 10:31 / bws
Anions	2.80	meq/L				Calculation	03/15/07 10:31 / bws
Cations	2.86	meq/L				Calculation	03/15/07 10:31 / bws
Solids, Total Dissolved Calculated	170	mg/L				Calculation	03/15/07 10:31 / bws
TDS Balance (0.80 - 1.20)	0.950	dec. %				Calculation	03/15/07 10:31 / bws

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-016
 Client Sample ID: LC25

Report Date: 03/27/07
 Collection Date: 03/01/07 13:00
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:33 / jaj
Bicarbonate as HCO3	126	mg/L		1		A2320 B	03/05/07 13:33 / jaj
Calcium	72	mg/L		1		E200.7	03/14/07 16:59 / ts
Chloride	6	mg/L		1		A4500-Cl B	03/06/07 14:14 / jl
Fluoride	0.2	mg/L		0.1		A4500-F C	03/05/07 15:20 / jaj
Magnesium	4	mg/L		1		E200.7	03/14/07 16:59 / ts
Nitrogen, Ammonia as N	ND	mg/L		0.05		A4500-NH3 G	03/05/07 09:37 / jal
Nitrogen, Nitrate+Nitrite as N	0.2	mg/L		0.1		E353.2	03/06/07 13:33 / lji
Potassium	2	mg/L		1		E200.7	03/14/07 16:59 / ts
Silica	14.7	mg/L		0.1		E200.7	03/14/07 16:59 / ts
Sodium	32	mg/L		1		E200.7	03/14/07 16:59 / ts
Sulfate	150	mg/L	D	3		A4500-SO4 E	03/05/07 17:21 / lji
PHYSICAL PROPERTIES							
Conductivity	519	umhos/cm		1.0		A2510 B	03/05/07 11:23 / lm
pH	7.97	s.u.		0.01		A4500-H B	03/05/07 11:23 / lm
Solids, Total Dissolved TDS @ 180 C	338	mg/L		10		A2540 C	03/05/07 13:51 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 09:01 / sml
Arsenic	ND	mg/L		0.001		E200.8	03/07/07 09:01 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 09:01 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 16:59 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 09:01 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 09:01 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 09:01 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 16:59 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 09:01 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 09:01 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 09:01 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 09:01 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 09:01 / sml
Selenium	0.025	mg/L		0.001		E200.8	03/09/07 03:00 / sml
Uranium	0.517	mg/L		0.0003		E200.8	03/07/07 09:01 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 09:01 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 16:36 / sml
METALS - TOTAL							
Iron	ND	mg/L		0.03		E200.7	03/14/07 18:29 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 18:29 / ts

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-016
 Client Sample ID: LC25

Report Date: 03/27/07
 Collection Date: 03/01/07 13:00
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	369	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	4.7	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	107	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	2.7	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	2.3	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.5	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	2.3	pCi/L		1.0		RA-05	03/13/07 14:27 / plj
Radium 228 precision (±)	0.9	pCi/L				RA-05	03/13/07 14:27 / plj
DATA QUALITY							
A/C Balance (± 5)	0	%				Calculation	03/15/07 10:32 / bws
Anions	5.38	meq/L				Calculation	03/15/07 10:32 / bws
Cations	5.38	meq/L				Calculation	03/15/07 10:32 / bws
Solids, Total Dissolved Calculated	344	mg/L				Calculation	03/15/07 10:32 / bws
TDS Balance (0.80 - 1.20)	0.980	dec. %				Calculation	03/15/07 10:32 / bws

Report RL - Analyte reporting limit.
 Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-017
 Client Sample ID: LC24M

Report Date: 03/27/07
 Collection Date: 03/01/07 13:26
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
MAJOR IONS							
Carbonate as CO3	ND	mg/L		1		A2320 B	03/05/07 13:34 / jaj
Bicarbonate as HCO3	73	mg/L		1		A2320 B	03/05/07 13:34 / ts
Calcium	43	mg/L		1		E200.7	03/14/07 17:02 / ts
Chloride	5	mg/L		1		A4500-Cl B	03/06/07 14:15 / jl
Fluoride	ND	mg/L		0.1		A4500-F C	03/05/07 15:22 / jaj
Magnesium	3	mg/L		1		E200.7	03/14/07 17:02 / ts
Nitrogen, Ammonia as N	0.08	mg/L		0.05		A4500-NH3 G	03/05/07 09:39 / jal
Nitrogen, Nitrate+Nitrite as N	ND	mg/L		0.1		E353.2	03/06/07 13:35 / ljl
Potassium	7	mg/L		1		E200.7	03/14/07 17:02 / ts
Silica	14.8	mg/L		0.1		E200.7	03/14/07 17:02 / ts
Sodium	31	mg/L		1		E200.7	03/14/07 17:02 / ts
Sulfate	126	mg/L	D	3		A4500-SO4 E	03/05/07 17:31 / ljl
PHYSICAL PROPERTIES							
Conductivity	410	umhos/cm		1.0		A2510 B	03/05/07 11:25 / lm
pH	7.99	s.u.		0.01		A4500-H B	03/05/07 11:25 / lm
Solids, Total Dissolved TDS @ 180 C	266	mg/L		10		A2540 C	03/05/07 13:51 / lm
METALS - DISSOLVED							
Aluminum	ND	mg/L		0.1		E200.8	03/07/07 09:09 / sml
Arsenic	0.001	mg/L		0.001		E200.8	03/07/07 09:09 / sml
Barium	ND	mg/L		0.1		E200.8	03/07/07 09:09 / sml
Boron	ND	mg/L		0.1		E200.7	03/14/07 17:02 / ts
Cadmium	ND	mg/L		0.005		E200.8	03/07/07 09:09 / sml
Chromium	ND	mg/L		0.05		E200.8	03/07/07 09:09 / sml
Copper	ND	mg/L		0.01		E200.8	03/07/07 09:09 / sml
Iron	ND	mg/L		0.03		E200.7	03/14/07 17:02 / ts
Lead	ND	mg/L		0.001		E200.8	03/07/07 09:09 / sml
Manganese	ND	mg/L		0.01		E200.8	03/07/07 09:09 / sml
Mercury	ND	mg/L		0.001		E200.8	03/07/07 09:09 / sml
Molybdenum	ND	mg/L		0.1		E200.8	03/07/07 09:09 / sml
Nickel	ND	mg/L		0.05		E200.8	03/07/07 09:09 / sml
Selenium	ND	mg/L		0.001		E200.8	03/09/07 03:30 / sml
Uranium	0.0623	mg/L		0.0003		E200.8	03/07/07 09:09 / sml
Vanadium	ND	mg/L		0.1		E200.8	03/07/07 09:09 / sml
Zinc	ND	mg/L		0.01		E200.8	03/09/07 17:22 / sml
METALS - TOTAL							
Iron	0.06	mg/L		0.03		E200.7	03/14/07 18:33 / ts
Manganese	ND	mg/L		0.01		E200.7	03/14/07 18:33 / ts

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.
 D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: UR Energy USA Inc
 Project: Lost Creek
 Lab ID: C07030113-017
 Client Sample ID: LC24M

Report Date: 03/27/07
 Collection Date: 03/01/07 13:26
 Date Received: 03/02/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
RADIONUCLIDES - DISSOLVED							
Gross Alpha	48.6	pCi/L		1.0		E900.0	03/20/07 03:34 / res
Gross Alpha precision (±)	2.2	pCi/L				E900.0	03/20/07 03:34 / res
Gross Beta	22.6	pCi/L		2.0		E900.0	03/20/07 03:34 / res
Gross Beta precision (±)	1.7	pCi/L				E900.0	03/20/07 03:34 / res
Radium 226	1.8	pCi/L		0.2		E903.0	03/19/07 11:05 / trs
Radium 226 precision (±)	0.5	pCi/L				E903.0	03/19/07 11:05 / trs
Radium 228	2.0	pCi/L		1.0		RA-05	03/13/07 11:55 / plj
DATA QUALITY							
A/C Balance (± 5)	-0.486	%				Calculation	03/15/07 10:32 / bws
Anions	3.97	meq/L				Calculation	03/15/07 10:32 / bws
Cations	3.93	meq/L				Calculation	03/15/07 10:32 / bws
Solids, Total Dissolved Calculated	266	mg/L				Calculation	03/15/07 10:32 / bws
TDS Balance (0.80 - 1.20)	1.00	dec. %				Calculation	03/15/07 10:32 / bws

Report Definitions: RL - Analyte reporting limit.
 QCL - Quality control limit.

MCL - Maximum contaminant level.
 ND - Not detected at the reporting limit.



Energy Laboratories, Inc.

Sample Receipt Checklist

Client Name Leppert Associates Inc

Date and Time Received: 3/2/2007 09:14:00

Work Order Number C07030113

Received by tlh

Login completed by: Tim Hollen 3/2/2007 09:14:00
 Signature Date

Reviewed by _____ Date
 Initials

Carrier name Hand Del

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No 3.6 °C
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No Not Applicable

Adjusted? _____ Checked by _____

Contact and Corrective Action Comments:

RadioChem samples filtered and preserved in lab with 3mL HNO3.

Dissolved Metals splits made from the filtered and preserved RadioChem samples in the lab.

Date: 27-Mar-07

CLIENT: UR Energy USA Inc
Project: Lost Creek
Sample Delivery Group: C07030113

CASE NARRATIVE

THIS IS THE FINAL PAGE OF THE LABORATORY ANALYTICAL REPORT

ORIGINAL SAMPLE SUBMITTAL(S)

All original sample submittals have been returned with the data package. A copy of the submittal(s) has been included and tracked in the data package.

SAMPLE TEMPERATURE COMPLIANCE: 4°C (±2°C)

Temperature of samples received may not be considered properly preserved by accepted standards. Samples that are hand delivered immediately after collection shall be considered acceptable if there is evidence that the chilling process has begun.

SOIL/SOLID SAMPLES

All samples reported on an as received basis unless otherwise indicated.

PCB ANALYSIS USING EPA 505

Data reported by ELI using EPA method 505 reflects the results for seven individual Aroclors. When the results for all seven are ND (not detected), the sample meets EPA compliance criteria for PCB monitoring.

SUBCONTRACTING ANALYSIS

Subcontracting of sample analyses to an outside laboratory may be required. If so, ENERGY LABORATORIES will utilize its branch laboratories or qualified contract laboratories for this service. Any such laboratories will be indicated within the Laboratory Analytical Report.

BRANCH LABORATORY LOCATIONS

eli-b - Energy Laboratories, Inc. - Billings, MT
eli-f - Energy Laboratories, Inc. - Idaho Falls, ID
eli-g - Energy Laboratories, Inc. - Gillette, WY
eli-h - Energy Laboratories, Inc. - Helena, MT
eli-r - Energy Laboratories, Inc. - Rapid City, SD
eli-t - Energy Laboratories, Inc. - College Station, TX

CERTIFICATIONS:

USEPA: WY00002; FL-DOH NELAC: E87641; Arizona: AZ0699; California: 02118CA
Oregon: WY200001; Utah: 3072350515; Virginia: 00057; Washington: C1903

ENERGY LABORATORIES, INC. - CASPER, WY certifies that certain method selections contained in this report meet requirements as set forth by the above accrediting authorities. Some result requested by the client may not be covered under these certifications. All analysis data to be submitted for regulatory enforcement should be certified in the sample state of origin. Please verify ELI's certification coverage by visiting www.energylab.com

ELI appreciates the opportunity to provide you with this analytical service. For additional information and services visit our web page www.energylab.com.

The total number of pages of this report are indicated by the page number located in the lower right corner.



Chain of Custody and Analytical Request Record

PLEASE PRINT, provide as much information as possible. Refer to corresponding notes on reverse side.

Company Name: <i>Leppert Associates</i>	Project Name, PWS #, Permit #, Etc.: <i>Lost Creek. A01-Q 32007 Robert W. Hoover</i>		
Report Mail Address: <i>Leppert Associates Golden Co. 1422 Washington Ave 80401</i>	Contact Name, Phone, Fax, E-mail: <i>Deb Lemen DebLemen@LeppertAssociates.com. 303-216-2428 Fax 303-216-1419</i>	Sampler Name if other than Contact:	
Invoice Address: <i>Shawn Leppert 34060 Skyline Dr. Golden Co 80403</i>	Invoice Contact & Phone #: <i>Deb Lemen 303-216-2428</i>	Purchase Order #:	ELI Quote #:

Report Required For: POTW/WWTP <input type="checkbox"/> DW <input type="checkbox"/> Other _____ Special Report Formats - ELI must be notified prior to sample submittal for the following: NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Level IV <input type="checkbox"/> Other _____ EDD/EDT <input type="checkbox"/> Format _____	Number of Containers _____ Sample Type: A W S V B O Air Water Soils/Solids Vegetation Bioassay Other _____	ANALYSIS REQUESTED 2 Liter Plastic Non Pres 1 Liter Plastic Non Pres 500mL Plastic H ₂ O 500mL Plastic H ₂ SO ₄	Notify ELI prior to RUSH sample submittal for additional charges and scheduling Comments: Shipped by: <i>Hand</i> Cooler ID(s): _____ Receipt Temp: <i>31.6</i> °C <i>70</i> Custody Seal Y <input type="checkbox"/> N <input checked="" type="checkbox"/> Intact Y <input type="checkbox"/> N <input checked="" type="checkbox"/> Signature Y <input type="checkbox"/> N <input checked="" type="checkbox"/> Match _____ Lab ID _____
--	---	---	---

SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)	Collection Date	Collection Time	MATRIX	SEE ATTACHED	Normal Turnaround (TAT)	RUSH Turnaround (TAT)	Comments:	LABORATORY USE ONLY
1 <i>LC15m</i>	<i>3/1/07</i>	<i>1351</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>			<i>special note: all 2 Liter plastics are non Presu. + non Filtered this is to be done By Lab.</i>	COOLER ID'S C-1126 C-1029 C-1125 C-1322
2 <i>LC29m</i>	<i>3/1/07</i>	<i>1405</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
3 <i>LC17m</i>	<i>3/1/07</i>	<i>1436</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
4 <i>LC16m</i>	<i>3/1/07</i>	<i>1458</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
5 <i>LC26m</i>	<i>3/1/07</i>	<i>1529</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
6 <i>LC27m</i>	<i>3/1/07</i>	<i>1601</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
7 <i>Field Blank</i>	<i>3/1/07</i>	<i>1610</i>	<i>H₂O</i>	<input checked="" type="checkbox"/>				
8								
9								
10								<i>CO7030113</i>

Custody Record MUST be Signed	Relinquished by (print): <i>Robert W. Hoover</i>	Date/Time: <i>3/2/07 0914</i>	Signature: <i>[Signature]</i>	Received by (print): <i>Ann Hollen</i>	Date/Time: <i>3/2/07 0914</i>	Signature: <i>[Signature]</i>
	Relinquished by (print):	Date/Time:	Signature:	Received by (print):	Date/Time:	Signature:
	Sample Disposal: Return to client: _____	Lab Disposal: _____	Sample Type: _____	LABORATORY USE ONLY # of fractions _____		

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report.

Visit our web site at www.energylab.com for additional information, downloadable fee schedule, forms, & links.



Chain of Custody and Analytical Request Record

PLEASE PRINT, provide as much information as possible. Refer to corresponding notes on reverse side.

Company Name: <i>Leppert Associates.</i>			Project Name, PWS #, Permit #, Etc.: <i>Lost creek. AOI-Q 32007 Robert W. Hoover</i>														
Report Mail Address: <i>Leppert Associates. 1422 Washington Ave. Golden Co. 80401</i>			Contact Name, Phone, Fax, E-mail: <i>Deb Leman. 303-216-2428 Fax 303-216-1419</i>						Sampler Name if other than Contact: <i>Deb Leman @ Leppert Associates .com.</i>								
Invoice Address: <i>Shawn Leppert 34060 Skyline Dri Golden Co. 80401</i>			Invoice Contact & Phone #: <i>Deb Leman 303-216-2428</i>						Purchase Order #:			ELI Quote #:					
Report Required For: POTW/WWTP <input type="checkbox"/> DW <input type="checkbox"/> Other _____			ANALYSIS REQUESTED Number of Containers _____ Sample Type: A W S V B O _____ Air Water Soils/Solids Vegetation _____ Bioassay Other _____ <i>2 liter non pres. Plastic</i> <i>1 liter plastic non pres</i> <i>500ml plastic H2O</i> <i>500ml Plastic H2SO4</i>						Notify ELI prior to RUSH sample submittal for additional charges and scheduling						Shipped by: <i>Hand</i>		
Special Report Formats - ELI must be notified prior to sample submittal for the following: NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Level IV <input type="checkbox"/> Other _____ EDD/EDT <input type="checkbox"/> Format _____									SEE ATTACHED Normal Turnaround (TAT) _____ RUSH Turnaround (TAT) _____						Comments: <i>Special note: all 2 liter samples are not pres, or filtered this to be done by Lab.</i>		
Custody Record MUST be Signed			LABORATORY USE ONLY CO7030113												Custody Seal Y <input checked="" type="checkbox"/> N Intact Y <input checked="" type="checkbox"/> N Signature Y <input checked="" type="checkbox"/> N Match Y <input checked="" type="checkbox"/> N Lab ID _____		
Relinquished by (print): <i>Robert W. Hoover</i> Date/Time: <i>3/2/07 0914</i> Signature: <i>[Signature]</i>									Received by (print): <i>Tim Holter</i> Date/Time: <i>3/2/07 0914</i> Signature: <i>[Signature]</i>						Relinquished by (print): _____ Date/Time: _____ Signature: _____		
Sample Disposal: _____ Return to client: _____ Lab Disposal: _____			Sample Type: _____						LABORATORY USE ONLY # of fractions _____								

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report.

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