



ANALYTICAL SUMMARY REPORT

Lost creek water well low
 Sample # 2

November 28, 2005

Harold Backer
 NFU-WY LLC
 8420 Continental Divide Rd Ste 200
 Ken Caryl Ranch, CO 80127

Workorder No.: C05110276

Project Name: Lost Creek

Energy Laboratories Inc. received the following 1 sample from NFU-WY LLC on 11/5/2005 for analysis.

| Sample ID | Client Sample ID | Collect Date | Receive Date | Matrix | Test |
|---------------|------------------|----------------|--------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C05110276-001 | LC1W | 11/03/05 09:30 | 11/05/05 | Aqueous | Metals by ICP/ICPMS, Dissolved Alkalinity QA Calculations Conductivity Sample Filtering Fluoride Nitrogen, Ammonia Nitrogen, Nitrite Nitrogen, Nitrate + Nitrite pH Radium 226, Dissolved Solids, Total Dissolved |

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:

R.A. Garling
 ROGER GARLING
 LABORATORY SUPERVISOR



LABORATORY ANALYTICAL REPORT

Client: NFU-WY LLC
 Project: Lost Creek
 Lab ID: C05110276-001
 Client Sample ID: LC1W

Report Date: 11/28/05
 Collection Date: 11/03/05 09:30
 Date Received: 11/05/05
 Matrix: Aqueous

| Analyses | Result | Units | Qual | MCL/ | | Method | Analysis Date / By |
|-------------------------------------|--------|----------|------|--------|-----|-------------|----------------------|
| | | | | RL | QCL | | |
| MAJOR IONS | | | | | | | |
| Alkalinity, Total as CaCO3 | 105 | mg/L | | 1 | | A2320 B | 11/08/05 13:57 / th |
| Carbonate as CO3 | ND | mg/L | | 1 | | A2320 B | 11/08/05 13:57 / th |
| Bicarbonate as HCO3 | 128 | mg/L | | 1 | | A2320 B | 11/08/05 13:57 / th |
| Calcium | 27 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| Chloride | 4 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| Fluoride | 0.3 | mg/L | | 0.1 | | A4500-F C | 11/07/05 15:46 / slb |
| Magnesium | 2 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| Nitrogen, Ammonia as N | ND | mg/L | | 0.05 | | A4500-NH3 G | 11/10/05 16:39 / jal |
| Nitrogen, Nitrate+Nitrite as N | 1.9 | mg/L | | 0.1 | | E353.2 | 11/08/05 12:20 / jal |
| Nitrogen, Nitrite as N | ND | mg/L | | 0.1 | | A4500-NO2 B | 11/09/05 11:48 / jl |
| Potassium | 1 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| Silica | 13.4 | mg/L | | 0.1 | | E200.7 | 11/14/05 15:51 / cp |
| Sodium | 26 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| Sulfate | 19 | mg/L | | 1 | | E200.7 | 11/14/05 15:51 / cp |
| PHYSICAL PROPERTIES | | | | | | | |
| Conductivity | 280 | umhos/cm | | 1.0 | | A2510 B | 11/08/05 15:37 / jc |
| pH | 8.31 | s.u. | | 0.01 | | A4500-H B | 11/08/05 15:37 / jc |
| Solids, Total Dissolved TDS @ 180 C | 169 | mg/L | | 10 | | A2540 C | 11/21/05 16:04 / jc |
| METALS - DISSOLVED | | | | | | | |
| Aluminum | ND | mg/L | | 0.1 | | E200.8 | 11/07/05 21:32 / bws |
| Arsenic | 0.002 | mg/L | | 0.001 | | E200.8 | 11/07/05 21:32 / bws |
| Barium | ND | mg/L | | 0.1 | | E200.8 | 11/07/05 21:32 / bws |
| Boron | ND | mg/L | | 0.1 | | E200.7 | 11/14/05 15:51 / cp |
| Cadmium | ND | mg/L | | 0.005 | | E200.8 | 11/07/05 21:32 / bws |
| Chromium | ND | mg/L | | 0.05 | | E200.8 | 11/07/05 21:32 / bws |
| Copper | ND | mg/L | | 0.01 | | E200.8 | 11/07/05 21:32 / bws |
| Iron | ND | mg/L | | 0.03 | | E200.7 | 11/14/05 15:51 / cp |
| Lead | ND | mg/L | | 0.05 | | E200.8 | 11/07/05 21:32 / bws |
| Manganese | ND | mg/L | | 0.01 | | E200.8 | 11/07/05 21:32 / bws |
| Mercury | ND | mg/L | | 0.001 | | E200.8 | 11/07/05 21:32 / bws |
| Molybdenum | ND | mg/L | | 0.1 | | E200.8 | 11/07/05 21:32 / bws |
| Nickel | ND | mg/L | | 0.05 | | E200.8 | 11/07/05 21:32 / bws |
| Selenium | 0.008 | mg/L | | 0.001 | | E200.8 | 11/07/05 21:32 / bws |
| Uranium | 0.128 | mg/L | | 0.0003 | | E200.8 | 11/07/05 21:32 / bws |
| Vanadium | ND | mg/L | | 0.1 | | E200.8 | 11/07/05 21:32 / bws |
| Zinc | ND | mg/L | | 0.01 | | E200.8 | 11/07/05 21:32 / 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: NFU-WY LLC
 Project: Lost Creek
 Lab ID: C05110276-001
 Client Sample ID: LC1W

Report Date: 11/28/05
 Collection Date: 11/03/05 09:30
 Date Received: 11/05/05
 Matrix: Aqueous

| Analyses | Result | Units | Qual | MCL/ | | Method | Analysis Date / By |
|------------------------------------|--------|--------|------|------|-----|-------------|----------------------|
| | | | | RL | QCL | | |
| RADIONUCLIDES - DISSOLVED | | | | | | | |
| Radium 226 | 1.4 | pCi/L | | 0.2 | | E903.0 | 11/09/05 15:00 / df |
| Radium 226 precision (±) | 0.4 | pCi/L | | | | E903.0 | 11/09/05 15:00 / df |
| DATA QUALITY | | | | | | | |
| A/C Balance (± 5) | -1.93 | % | | | | Calculation | 11/23/05 11:40 / dab |
| Anions | 2.76 | meq/L | | | | Calculation | 11/23/05 11:40 / dab |
| Cations | 2.66 | meq/L | | | | Calculation | 11/23/05 11:40 / dab |
| Solids, Total Dissolved Calculated | 164 | mg/L | | | | Calculation | 11/23/05 11:40 / dab |
| TDS Balance (0.80 - 1.20) | 1.03 | dec. % | | | | Calculation | 11/23/05 11:40 / dab |

Report RL - Analyte reporting limit.
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Energy Laboratories Inc.

Sample Receipt Checklist

Client Name NFU-WY LLC

Date and Time Received: 11/5/2005 08:35:00

Work Order Number C05110276

Received by r11

Checklist completed by: [Signature] 11/05/05
Signature Date

Reviewed by _____
Initials Date

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 2.3 °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 _____

Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments:
Sample split, filtered and preserved in lab where applicable.

Corrective Action _____



Date: 28-Nov-05

CLIENT: NFU-WY LLC
Project: Lost Creek
Sample Delivery Group: C05110276

CASE NARRATIVE

THIS IS THE FINAL PAGE OF 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

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.

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.

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.

ENERGY LABORATORIES, INC. - CASPER, WY certifies that certain method selections contained in this report meet requirements as set forth by NELAC. Some client specific reporting requirements may not require NELAC reporting protocol. NELAC Certification Number E87641.

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: UR - Energy USA | | Project Name, PWS #, Permit #, Etc.: Lost Creek | |
| Report Mail Address: | | Sampler Name if other than Contact: | |
| Invoice Address: NFU Wyoming LLC | | Purchase Order #: | |
| Report Required For: <input type="checkbox"/> POTW/WWTTP <input type="checkbox"/> DW <input type="checkbox"/> Other _____ | | Notify ELI prior to RUSH sample submittal for additional charges and scheduling | |
| 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 _____ | | Comments: Results copy to desk + Renner office. | |
| EDD/EDT <input type="checkbox"/> Format _____ | | Shipped by: Hand | |
| SAMPLE IDENTIFICATION (Name, Location, Interval, etc.) | | Cooler ID(s) | |
| 1 Lost Creek | | Receipt Temp 2.3 °C | |
| 2 LC1W | | Custody Seal YN | |
| 3 | | Intact YN | |
| 4 | | Signature YN | |
| 5 | | Match YN | |
| 6 | | Lab ID SI0076 | |
| 7 | | LABORATORY USE ONLY | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| ANALYSIS REQUESTED | | Received by (print): RM Lofton | |
| SEE ATTACHED | | Date/Time: 11-5-05 8:35 | |
| Number of Containers | | Received by (print): | |
| Sample Type: A W S V B O | | Signature: RM Lofton | |
| Air Water Soils/Solids Vegetation | | Date/Time: | |
| Blossay Other | | Signature: | |
| MATRIX | | Date/Time: | |
| Guideline 8 | | Signature: | |
| Radiochrom | | Date/Time: | |
| Reinquisitioned by (print): Paul E. Buh | | Signature: | |
| Date/Time: 8:35AM | | Date/Time: | |
| Reinquisitioned by (print): | | Signature: | |
| Date/Time: | | Date/Time: | |
| Custody Record MUST be Signed | | LABORATORY USE ONLY | |
| Sample Disposal: Return to client: _____ Lab Disposal: _____ | | # 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.