

NOTE: DO NOT MODIFY THIS FORM. Use typewriter print neatly in blue ink. Submit three (3) complete copies, one of which must be an original Form 1-UIC supplied by the Department of Environmental Quality Land Quality Division.

STATE OF WYOMING
DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND QUALITY DIVISIONS
APPLICATION FOR
IN SITU PERMIT TO MINE
OR
AMENDMENT TO AN IN SITU PERMIT TO MINE

1. (a) Name, mailing address and telephone number of applicant: Lost Creek ISR, LLC
10758 W. Centennial Rd., # 200, Littleton, CO 80127, (720) 981-4588
- (b) If the applicant is a partnership, association or corporation, (circle one) the names and addresses of all manage partners and executives directly responsible for operations in this State:
10758 W. Centennial Rd. #200
Name: Ur-Energy USA Inc. Address: Littleton, CO 80127
Title: Manager Phone No. (720) 981-4588
5880 Enterprise Dr., #200
Name: Wayne W. Heili Address: Casper, WY 82609
Title: President-Lost Creek ISR, LLC. Phone No. (307) 265-2373
Name: _____ Address: _____
Title: _____ Phone No. _____
Name: _____ Address: _____
Title: _____ Phone No. _____
2. Name, address, and telephone number of the agent or person to whom any notice under the provisions of Wyoming Environmental Quality Act or Rules and Regulations adopted thereunder may be sent: John W. Cash
5880 Enterprise Drive, Suite 200, Casper, WY 82609 (307) 265-2373
3. Attach the following information as part of the specific appendices:
- (a) APPENDIX "A"
Names and addresses of surface and mineral owners of record within the proposed permit (amendment) area
- (b) APPENDIX "B"
- (i) Names and last known addresses of the owners of record of the surface rights of the lands immediate adjacent to the proposed permit (amendment) area.
- (ii) Names and last known addresses of any other persons within one-half (1/2) mile having a valid leg estate of record.
- (iii) For surface coal mining operations, the names and last known addresses of coal ownersh immediately adjacent to the proposed permit (amendment) area.
- NOTE: Appendices "A" and "B" shall each be accompanied by maps showing the ownership locations required the respective appendices. Mapping of (b)(ii) is not required.
- (c) APPENDIX "C"
- (i) All lands to be included in the proposed permit (amendment) area shall be tabulated by leg subdivision, section, township, range, county, and municipal corporation, if any, and the number acres for each subdivision listed.
- (ii) Lands which are to be part of the proposed permit (amendment) area, for which no right to mine claimed shall be identified in item (c)(i) above as such and tabulated separately listing the number acres for each legal subdivision.

- (iii) Lands which are located within other permit or license areas shall be identified and a copy of the agreement with the other permittee(s) shall be attached as part of this application.
- (iv) An original USGS topographic map, clearly outlining and identifying the lands to be within the proposed permit areas, shall be provided. Photo copies or other similar copies are not acceptable unless prior approval is obtained from the Land Quality Division.

(d) APPENDIX "D"

This appendix shall include a description of the land which shall include: Soils, vegetation, wildlife, and surface hydrologic information consistent with the extent and nature of the proposed surface disturbance including descriptions of the soil, indigenous wildlife, natural gamma radiation background for lands to be impacted by radioactive materials, the vegetative cover, meteorological information and a description of any surface water and adjudicated water rights within the proposed permit area or on adjacent lands; a description of the geology including geochemistry and lithology of the permit area; a characterization of the production zone and aquifers that may be affected including applicable hydrologic and water chemistry data to describe the project effects of the mining activities.

(e) APPENDIX "E"

A map or maps with the boundary of the proposed permit (amendment) area clearly outlined and identified showing:

- (i) The lands to be affected by the mining;
- (ii) The drainage area within and surrounding the proposed permit (amendment) area;
- (iii) The location and names, where known, of all roads, railroads, public or private rights-of-way and easements, utility lines, lakes, streams, creeks, springs, and other surface water courses, oil wells, gas wells, and water wells;
- (iv) An outline of the probable limits of all areas previously disturbed or to be disturbed by underground or subsurface mining, whether active or inactive, on or immediately adjacent to the proposed permit (amendment) area;
- (v) The names, last known addresses and boundary lines of the present surface landowners and occupiers on the adjacent land to be affected;
- (vi) The location, ownership, and uses of all buildings on, or on lands adjacent to, the land to be affected;
- (vii) Information presented as part of APPENDIX "D" when necessary for clarification.

4. (a) Mineral(s) to be mined: Uranium (b) SIC Code(s): 1094

5. Estimated dates of commencement and termination of the proposed operation:
Start of Operation: October 2010 Termination of Operation: December 2020

6. The total number of acres in the proposed permit (amendment) area and an estimate of the total number of acres to be affected by the operation.

<u>Permit Acres</u>		<u>Approved Acreage to Affect</u>	
Original Permit	<u>4,253.85</u>	Original Permit	<u>324</u>
Approved Amendments	<u> </u>	Approved Amendments	<u> </u>
This Application	<u>4,253.85</u>	This Application	<u>324</u>
Total Acres	<u>4,253.85</u>	Total Acres	<u>324</u>

7. The name, if any, by which the permit (amendment) lands or any part thereof are known: Lost Creek Project

8. The nearest town or city: Bairoil

9. A filing fee of \$100.00 (\$200.00 for amendments) plus \$10.00 for each acre in the request permit (amendment) area. For any single permit (amendment) the maximum fee shall not exceed \$2,000.00.

10. For coal mining operations:

- (a) Each application shall contain the additional information as required in Chapter 3, Section 3 of the Land Qual Division Coal Rules and Regulations;
 - (b) A certification that the applicant has a public liability insurance policy in force for the proposed mining a reclamation, as required by W.S. §35-11-406(a)(xiii) and Land Quality Division Coal Rules and Regulation Chapter 12, Section 2.(i) and (j);
 - (c) Right of entry to or inspection of any operation, premises, records or equipment shall not require advance noti
 - (d) A sworn statement that the applicant has paid the reclamation fee for this and all coal mining operations under t jurisdiction of P.L. 95-87 as required by Title IV of that law;
 - (e) A listing of all notices of violations required by W.S. §35-11-406(a)(xiv).
11. Plan or plans of the applicant, including maps, for the proposed mining operation and the reclamation of all affected lan as required by W.S. §35-11-428 and Chapter XI of the Land Quality Division Noncoal Rules and Regulations and Chap 18 of the Land Quality Division Coal Rules and Regulations.
12. The provisions of the permit are severable, and if any provision of the permit, or the application of any provision of t permit, to any circumstance, is held invalid, the application of such provision to other circumstances, and the remaind of the permit, shall not be affected thereby.

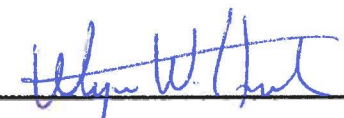
FINAL SWORN STATEMENT OF APPLICANT

State of Wyoming)
)ss
County of Sweetwater)

I Wayne W. Heili being duly sworn on my oath that I am the applicant (or President or Vice President if t applicant is a corporation) for the foregoing mining permit update; that I have read the said application and fully know the conte thereof; that I further agree to be bound by all of the terms and conditions of the original permit and any amendments, revisio or renewals thereof and accept all unfulfilled reclamation liabilities of the permit; that all statements contained in the permit upd application are true and correct to my best knowledge and belief; by execution of this statement I certify that _____
Lost Creek ISR, LLC, applicant, or entities controlled by or under common control with the applica has the right and power by legal estate owned to mine from the land for which this permit update is desired; that applicant entities controlled by or under common control with the applicant has not forfeited, or is not involved in forfeiture proceedin for, a bond posted for reclamation purposes; and if a surface coal mining application, that applicant or entities controlled by under common control with the applicant has paid the reclamation fees for this and all coal mining operations under t jurisdiction of P.L. 95-87 as required by Title IV of that law; and that applicant or entities controlled by or under common cont with the applicant has not had any Federal or State coal mining permits suspended or revoked in the five years preceding the d of this application; and by completion and submission of this application, hereby give consent to allow the Director, t Administrator and/or his authorized representatives, at reasonable times and upon presentation of appropriate credentials, to en upon and have access to any and all lands covered by this permit and amendments thereto and to inspect and copy any records documents, obtain or monitor any samples or sampling, for any activities associated with the operation and permit.

Dated this _____ day of _____, 20____.

(Corporate Seal)

Signature 
Name Wayne W. Heili
(Printed or typed)
Title President, Lost Creek ISR, LLC.

The foregoing instrument was acknowledged before me by _____ this _____ day of _____, 20____

Witness my hand and official seal.

(Notary Public or Secretary if a Corporation)

(Name printed or typed)

(Notary Seal)

My Commission Expires: _____

THE STATE OF WYOMING)
)ss
DEPARTMENT OF ENVIRONMENTAL QUALITY)

This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitation and conditions:

This permit/amendment grants only the right to affect the lands described in Appendix "C" of the application.

Additional special conditions and limitations are as follows:

APPROVED: _____

Administrator
Land Quality Division
Department of Environmental Quality

APPROVED: _____

Director
Department of Environmental Quality

Effective Date: _____