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LOST CREEK ISR, LLC

December 3, 2010

Tanya Palmateer Oxenberg, PhD Project Manager U.S. Nuclear Regulatory Commission Mail Stop T8F5 Two White Flint North 11545 Rockville Pike Rockville, MD 20852-2738

Re: Lost Creek Technical Report Page Changes

Docket No. 40-9068 TAC No. LU0142

Dear Doctor Oxenberg,

This package addresses two items. The first item relates to ensuring the printed version of the Technical Report is up-to-date. The second item relates to editorial corrections.

First, in our June 24, 2010 e-mails to you, we addressed the Lost Creek ISR, LLC Technical Report items listed below. Recently it came to our attention that, while you have received these items electronically in June 2010, a printed version of these items may not have been submitted at that time due to staffing changes in the office that distributes the printed version. Therefore, to ensure the print version of the Technical Report is up-to-date, the following items are provided:

Figure 2.5-3b, which was corrected in June 2010 so the date range reported at the bottom of the figure matched the range reported at the top of the figure. The footer on the figure has also been corrected as it should have read "Rev3a Jun10" rather than "Rev 8 Jun 10".

Table 2.5-1b, which was updated in June 2010 to provide comparable Temperature data for Lost Creek, Lost Soldier, Jeffery City and Rawlins as Muddy Gap is no longer in service. As with Figure 2.5-3b, the revision number in the footer has also been corrected.

Figure 5.1-1 (Organization Chart), which was updated in June 2010 to indicate the QA Program Manager.

Figure 7.2-4, which is simply reprinted to ensure the print version is up-to-date.

Lost Creek Project, Technical Report Page Changes December 3, 2010 Page 2 of 2

After our November 11, 2010 submittal, we found editorial corrections related to Section 2.5 of the Technical Report, which affect:

Page xiii and Page 2.5-i - The title of Figure 2.5-3b in the Table of Contents has been changed to match the title on the figure.

Page 2.5-1, 1^{st} ¶ - The period of record for on-site measurements now exceeds one year).

Page 2.5-4, 1^{st} ¶ - The wind directions for Lost Creek and Lost Soldier were interchanged in the text.

These items are provided in duplicate with instructions detailing replacement of pages.

If you have any questions regarding this submittal, please feel free to contact me or Dr. Charles Kelsey at the Casper office.

Regards,

Lost Creek ISR, LLC By its Manager, Ur-Energy USA Inc.

By:

John W. Cash, Director of Regulatory Affairs

Cc: Mrs. Melissa Bautz – Lander LQD

Ms. Ramona Christenson – LQD Cheyenne

Nancy Fitzsimmons - Ur-Energy USA Inc., Littleton

Hal Demuth, Petrotek

NRC TECHNICAL REPORT LOST CREEK PROJECT INDEX SHEET FOR CHANGES			Date: 12/3/2010
			Docket No.: 40-9068
			TAC No.: LU0142
TR VOLUME NUMBER	PAGE, MAP OR OTHER PERMIT ENTRY TO BE REMOVED	PAGE, MAP OR OTHER PERMIT ENTRY TO BE ADDED	DESCRIPTION OF CHANGE
l of 4	Page xiii	Page xiii	Updated title of Figure 2.5-3b.
	Section 2.5 - Meteorology, Climatology and Air Quality		
	Page 2.5-i	Page 2.5-i	Updated title of Figure 2.5-3b.
	Pages 2.5-1 and 2.5-4	Pages 2.5-1 and 2.5-4	Meteorological measurement time periods and wind directions revised.
	Figure 2.5-3b	Figure 2.5-3b	Matched ranges of dates in figure.
	Table 2.5-1b	Table 2.5-1b	Table revised (in June 2010) to provide comparable temperature data of regional meteorological stations.
2 of 4	Page xiii	Page xiii	Updated title of Figure 2.5-3b.
3 of 4	Page xiii	Page xiii	Updated title of Figure 2.5-3b.
	Section 5.0 (Operational Organization, Management, Programs, & Training)		
	Figure 5.1-1	Figure 5.1-1	Revised figure in June 2010 to indicate QA Program Manager.
	Section 7.0 (Environmental Effects)		
	Figure 7.2-4	Figure 7.2-4	Reprinted to ensure that an old, superceded figure was replaced with the current figure.
4 of 4	Page xiii	Page xiii	Updated title of Figure 2.5-3b.