

April 13, 2015

Attn: Document Control Desk  
Director,  
Office of Federal and State Materials and  
Environmental Management Programs  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Deputy Director,  
Decommissioning and Uranium Recovery Licensing Directorate  
Division of Waste Management and Environmental Protection  
Office of Federal and State Materials and Environmental Management Protection  
Mail Stop T-8F5  
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Rockville, MD 20852-2738

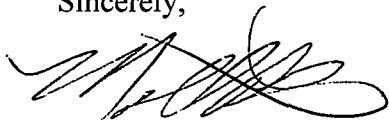
RE: Uranerz Energy Corporation, Nichols Ranch ISR Project, NRC License SUA-1597, Docket No. 40-9067 (TAC J00726), Jane Dough Unit License Amendment Request

Dear Director and Deputy Director,

Uranerz Energy Corporation (Uranerz) met with NRC staff during a February 4, 2015 public meeting to review and discuss the approach taken and additional information needed to address NRC correspondence dated November 25, 2014 regarding deficiencies of the amendment. Based on that meeting, Uranerz finalized the revisions and is hereby submitting replacement pages as per discussions with NRC staff. An Index of Change is enclosed listing the information necessary to replace the sections.

Six copies are being supplied to the NRC. One copy is being sent to Document Control and the five remaining copies will go to the Deputy Director. If there are any questions regarding the Nichols Ranch ISR Project, Jane Dough Amendment submittal, please contact me at the Casper office at 307-265-8900 or by email at [mthomas@uranerz.com](mailto:mthomas@uranerz.com).

Sincerely,



Michael P. Thomas  
Vice President, Regulatory and Public Affairs  
Uranerz Energy Corporation

MT/dk

Enclosures: Index of Change, Replacement pages (CD containing replacement items)

cc: David Brown, Jane Dough Project Manager

Ron Linton, NRC Project Manager (cover letter only via email)

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NMSS

*Do not make corrections to this form after printing. Forms bearing strikeouts, ink changes, etc will not be accepted.*

**INDEX SHEET FOR MINE PERMIT AMENDMENTS OR REVISIONS**

MINE COMPANY NAME: Uranerz Energy Corporation  
MINE NAME: Nichols Ranch ISR Project

Page 1 of 1  
Date 4/13/15  
TFN  
PERMIT NO.: 778

Statement: I, Michael P. Thomas, an authorized representative of Uranerz Energy Corporation declare that only the items listed on this and all consecutively numbered Index Sheets are intended as revisions to the current permit document. In the event that other changes inadvertently occurred due to this revision, those unintentional alterations will not be considered approved. Please initial and date: met 4-13-2015

**NOTES:**

- 1) Include all revision or change elements and a brief description of or reason for each revision element.
- 2) List all revision or change elements in sequence by volume number; number index sheets sequentially as needed.

Volume Number	Page, Map or other Permit Entry to be REMOVED	Page, Map or other Permit Entry to be ADDED	Description of Change
Jane Dough Amendment Volume I	Mine Plan: Table of Contents pg. TR-i through TR-iiiii,	Mine Plan: Table of Contents pg. TR-i through TR-iiiii,	Table of Contents has been revised to account for page changes, and additional information that resulted from revising and adding information.
Jane Dough Amendment Volume I	Mine Plan: Chapter 2	Mine Plan: Chapter 2	The complete narrative of this chapter is being replaced. Revisions have been made to Sections 2.7.2.2.1, 2.7.2.2.2.1, 2.7.2.2.2.2, and 2.7.2.2.2.3.
Jane Dough Amendment Volume I	Mine Plan: Chapter 3	Mine Plan: Chapter 3	The complete narrative of this chapter is being replaced. Revisions have been made to Sections 3.4.8.1 and 3.4.8.2. Additionally, Addendum 3D is being replaced in its entirety and an additional 6 figures have been added.
Jane Dough Amendment Volume VI	Appendix JD-D5	Appendix JD-D5	The complete narrative of this chapter is being replaced and Exhibits JD-D5-21 through JD-D5-26 are being added.
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____