## INDEX SHEET FOR MINE PERMIT AMENDMENTS OR REVISIONS

Date: $\quad \frac{4 / 30 / 2009}{46 / 268}$

MINE COMPANY NAME: $\qquad$ MINE NAME: $\qquad$ PERMIT NO. $\qquad$

I $\qquad$ John W. Cash $\qquad$ an authorized representative of $\qquad$ Lost Creek ISR, LLC $\qquad$ declare that only the items
Statement: 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. $/ \mathrm{l}$. $5 / 4 / 09$ 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 |
| :---: | :---: | :---: | :---: |
| 1 of 5 | Pages it through xxi | Pages it through xxii | Updated General and Detailed Table of Contents. |
| 1 of 5 | Appendix A, Pages 2/4 \& 4/4 | Appendix A, Pages $2 / 4$ \& $4 / 4$ | Added name of new leaseholder to list. |
| 1 of 5 | Plate A-3 | Plate A-3 | Added name of new leaseholder to map. |
| 1 of 5 | Appendix B, Pages $1 / 5$ through $5 / 5$ | Appendix B, Pages $1 / 4$ through 4/4 | Removed names of leaseholders, whose lease had expired, from list. Added name of new leaseholder to list. |
| 1 of 5 | Plate B-3 | Plate B-3 | Removed names of leaseholders, whose lease had expired, from map. Added name of new leaseholder to map. |

Index Sheet for LDQ Permitting Changes
Updates: SF $^{2}$ /RV 7/95; RC 9/99; RC 09/00

## INDEX SHEET FOR MINE PERMIT AMENDMENTS OR REVISIONS

Date: 4/30/2009

TFN: 46/268
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| :---: | :---: | :---: | :--- |
| 2 of 5 | Pages i through xxi | Pages i through xxii | Updated General and Detailed Table of Contents. |
| 2 of 5 | D5-i \& D5-ii | D5-i \& D5-ii | Updated Appendx D-5 Table of Contents. |
| 2 of 5 | Pages D5-1 <br> through D5-13 | Pages D5-1 <br> through D5-14 | Updated text. While the complete text of the appendix was resubmitted, the only changes to the text <br> are those outlined in the responses. To keep the pagination simple, it was easier to resubmit the <br> complete text. |
| 2 of 5 | Figure D5-1 | Figure D5-1 | Added/corrected anticline/syncline symbols for Lost Soldier Anticline and Bair Syncline in the <br> northeast portion of T26N, R90W. |
| 2 of 5 | Figure D5-2a | Figure D5-2a | Edited schematic so formation thicknesses more similar to those on site. |
| 2 of 5 | Figure D5-2b | Figure D5-2b | Redrawn based on more representative log and requested information added. |
| 2 of 5 | Table D5-2 | New table on drill hole abandonment. |  |

[^0]Updates: SF ${ }^{2} / \mathrm{RV}$ 7/95; RC 9/99; RC 09/00
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| :---: | :---: | :---: | :---: |
| 2 of 5 | Plates D5-1b through D5-1e | Plates D5-1b through D5-1e | Updated with information from new borings and wells completed in 2008. |
| 2 of 5 | Plates D5-1f \& D5-1g | Plates D5-1f \& D5-1g | New cross-sections with information from new borings and wells completed in 2008. |
| 2 of 5 | Plates D5-2a through D5-2d | Plates D5-2a through D5-2d | Updated with information from new borings and wells completed in 2008 and values added where thicknesses less than 10 feet. |
| 2 of 5 | -- | Tabs for Attachments D5-1, D5-2, \& D5-3 | Update tabs. |
| 2 of 5 | -- | Attachment D5-3 | New attachment on drill hole abandonment. |
| 3 a of 5 | Binder Cover \& Spine Sheets \& Inside Cover Sheet | Binder Cover \& Spine Sheets \& Inside Cover Sheet | Provided new cover \& spine sheets for Volume 3, which becomes Volume 3a. |
| 3 a of | Pages ithrough xxi | Pages ithrough xxii | Updated General and Detailed Table of Contents. |

Index Sheet for LDQ Permitting Changes
Updates: $\mathrm{SF}^{2} / \mathrm{RV} 7 / 95$; RC 9/99; RC 09/00

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| :---: | :---: | :---: | :---: |
| 3a of 5 | Pages D6-i through D6-iii | Pages D6-i through D6-iii | Updated Table of Contents. |
| 3 a of 5 | $\begin{gathered} \text { Pages D6-1 } \\ \text { through D6-32 } \end{gathered}$ | $\begin{aligned} & \text { Pages D6-1 } \\ & \text { through D6-36 } \end{aligned}$ | Updated text. While the complete text of the appendix was resubmitted, the only changes to the text are those outlined in the responses. To keep the pagination simple, it was easier to resubmit the complete text. |
| 3a of 5 | Figures D6-6 \& D6-8 | Figures D6-6 \& D6-8 | Added topography. |
| 3a of 5 | Figure D6-9 | Figure D6-9 | Added topography \& new well locations. |
| 3 a of 5 | Figure D6-10 | Figure D6-10 | Updated figure. |
| 3 a of 5 | Figures D6-11a through D6-11d | Figures D6-11a through D6-11d | Added topography \& made symbols more consistent. |
| 3 a of 5 | -- | Figures D6-11e through D6-11h | Includes water level data from new wells. |

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| :---: | :---: | :---: | :---: |
| 3 a of 5 | Figures D6-12 through D6-17 | Figures D6-12 through D6-17 | Added topography, new well locations (where appropriate) \& made symbols more consistent. |
| 3 a of 5 | Figures D6-23, D6-24, D6-25a through D6-25c, D6-26a \& b. D6-27a \& b, \& D6-28a \& b | Figures D6-23, D6-24, D6-25a through D6-25c, D6-26a \& b. D6-27a \& b, \& D6-28a \& b | Added topography, new well locations (where appropriate) \& made symbols more consistent. |
| 3a of 5 | Table D6-5 | Table D6-5 | Updated monitor well information. |
| 3 a of 5 | Tables D6-7 \& D6-8 | Tables D6-7a \& b | Updated gradient information. Renumbered to allow new table (Table D6-11) to be added without renumbering all tables. |
| 3 a of 5 | Tables D6-9, D6-10a \& b , \& D6-11a \& $b$ | $\begin{gathered} \text { Tables D6-8, D6-9a \& } b, \\ \text { D6-10a \& } b \end{gathered}$ | Renumbered to allow new table (Table D6-11) to be added without renumbering all tables. |
| 3 a of 5 | -- | Table D6-11 | New table. |

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| 3 a of 5 | Tables D6-12a, D6-12b, \& D6-13 (except disclaimer page) | Tables D6-12a, D6-12b, \& D6-13 (except disclaimer page) | Reorganized table contents for clarity \& updated. |
| 3 a of 5 | Table D6-14 | Table D6-14 | Replace existing table with new (added total iron and manganese). |
| 3 a of 5 | Table D6-15 | Table D6-15a \& b | Renumbered Table D6-15 to D6-15a and added 'flags' to indicate concentrtions exceeding WQD and EPA criteria. Added Table D6-15b which lists WQD and EPA criteria. |
| 3 a of 5 | Plates D6-1a \& 1b | Plates D6-1a \& 1b | Updated to match revised Tables D6-12a \& 12b. |
| 3 a of 5 | Attachment D6-2a Page 6 | Attachment D6-2a Page 6 | Added cross-reference to Attachment D6-3. |
| 3 of 5 | Attachment D6-2a <br> Figures 1-2, 4-1, 6-2, $\begin{gathered} 6-6,6-8,6-10,6-16, \\ 7-1, \& 7-2 \end{gathered}$ | Attachment D6-2a Figures 1-2, 4-1, 6-2, 6-6, 6-8, 6-10, 6-16, $7-1, \& 7-2$ | Changed axes on Figures 6-2, 6-6, 6-8, \& 6-10. Provided Figure 7-1 for correct well. On Figures 1-2, 4-1, 6-16, \& 7-2, added topography, new well locations (where appropriate) \& made symbols more consistent. |

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| 3 a of 5 | Attachment D6-2b Figures 1-2, 4-1, 6-13, \& 7-2 | Attachment D6-2b Figures 1-2, 4-1, 6-13, \& 7-2 | Added topography, new well locations (where appropriate) \& made symbols more consistent. |
| 3 b of 5 | Binder Cover \& Spine Sheets \& Inside Cover Sheet | Binder Cover \& Spine Sheets \& Inside Cover Sheet | Provided new cover \& spine sheets for Volume 3, which becomes Volume 3a. |
| 3 b of 5 | Pages i through xxi | Pages ithrough xxii | Updated General and Detailed Table of Contents. |
| 3b of 5 (new volume) | -- | Tab for Attachment D6-4 | Updated tabs. |

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| 3b of 5 (new volume) | Attachment D6-3 | Attachment D6-4 | Moved contents of Attachment D6-3 (CD) to Attachment D6-4 (CD). New cover page and CD provided for Attachment D6-4. |
| 3b of 5 (new volume) | -- | Attachment D6-3 | New cover page and attachment containing well completion logs. |
| 4 of 5 | Pages i through xxi | Pages ithrough xxii | Updated General and Detailed Table of Contents. |
| 5 of 5 | Pages i through xxi | Pages i through xxii | Updated General and Detailed Table of Contents. |


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