0007

C/015/0017 Incoming
C/015/0018
C/015/0019
#1967

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

Energy West Mining Company
P. O. Box 310
15 No Main Street
Huntington, Utah 84528

April 30, 2008

Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

**Subj: Amendment to Up-Date Right of Entry Information, Legal and Financial Volume PacifiCorp, Cottonwood Mine, C/015/0019, Deer Creek Mine, C/015/0018, Des Bee Dove Mine, C/015/0017, and Trail Mountain Mine, C/015/0009, Emery County, Utah**

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West"), as mine operator, hereby submits an amendment to update Appendix C of the Legal and Financial Volume. This appendix is being amended as a result of the past lease readjustments. Changes to Appendix C are as follows:

**Mining and Reclamation Plan for Cottonwood Mine, C/015/0019, Deer Creek Mine, C/015/0018, Des Bee Dove Mine, C/015/0017, and Trail Mountain Mine, C/015/0009**
Legal and Financial Volume – Replace Appendix C.

The required C1/C2 forms are included with this submittal. Five (5) redline/strikeout copies of the amended pages of Appendix C are included with this package. If you have any questions or concerns regarding this submittal, please contact Dennis Oakley at (435) 687-4825.

Sincerely,

Kenneth S. Fleck

Kenneth Fleck
Geology and Environmental Affairs Manager

Enclosures

RECEIVED
MAY 02 2008
DIV. OF OIL, GAS & MINING

# APPLICATION FOR COAL PERMIT PROCESSING

Permit Change ☒ New Permit ☐ Renewal ☐ Exploration ☐ Bond Release ☐ Transfer ☐

**Permittee:** PacifiCorp

**Mine:** Cottonwood Mine, Deer Creek Mine, Des Bee Dove Mine,Trail Mountain Mine

**Permit Number:** C/015/0019, C/015/0018, C/015/0017, C/015/0009

**Title:** Amendment to Up-Date Right of Entry Information, Legal and Financial Volume PacifiCorp, Cottonwood Mine, C/015/0019, Deer Creek Mine, C/015/0018, Des Bee Dove Mine, C/015/0017, and Trail Mountain Mine, C/015/0009, Emery County, Utah

**Description,** Include reason for application and timing required to implement:

**Instructions:** If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.

☐ Yes ☒ No 1. Change in the size of the Permit Area? Acres: _____ ☐ increase ☐ decrease.
☐ Yes ☒ No 2. Is the application submitted as a result of a Division Order? DO# _____
☐ Yes ☒ No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
☐ Yes ☒ No 4. Does the application include operations in hydrologic basins other than as currently approved?
☐ Yes ☒ No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes ☒ No 6. Does the application require or include public notice publication?
☒ Yes ☐ No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
☐ Yes ☒ No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
☐ Yes ☒ No 9. Is the application submitted as a result of a Violation? NOV # _____
☐ Yes ☒ No 10. Is the application submitted as a result of other laws or regulations or policies?
*Explain*: _____
☐ Yes ☒ No 11. Does the application affect the surface landowner or change the post mining land use?
☐ Yes ☒ No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
☐ Yes ☒ No 13. Does the application require or include collection and reporting of any baseline information?
☐ Yes ☒ No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes ☒ No 15. Does the application require or include soil removal, storage or placement?
☐ Yes ☒ No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
☐ Yes ☒ No 17. Does the application require or include construction, modification, or removal of surface facilities?
☐ Yes ☒ No 18. Does the application require or include water monitoring, sediment or drainage control measures?
☐ Yes ☒ No 19. Does the application require or include certified designs, maps or calculation?
☐ Yes ☒ No 20. Does the application require or include subsidence control or monitoring?
☐ Yes ☒ No 21. Have reclamation costs for bonding been provided?
☐ Yes ☒ No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
☐ Yes ☒ No 23. Does the application affect permits issued by other agencies or permits issued to other entities?

**Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) copies, thank you.** (These numbers include a copy for the Price Field Office)

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Kenneth Fleck
Print Name

Kenneth S. Fleck — Manager of Environmental Affairs — 4/29/08
Sign Name, Position, Date

Subscribed and sworn to before me this 29th day of APRIL, 2008

Notary Public

My commission Expires: 11-23-2008

Attest: State of UTAH } ss:
County of EMERY

DON CHILDS
NOTARY PUBLIC • STATE of UTAH
31 NORTH MAIN STREET
HUNTINGTON, UT 84528
COMM. EXPIRES 11-23-2008

RECEIVED
MAY 02 2008
DIV. OF OIL, GAS & MINING

| For Office Use Only: | Assigned Tracking Number: | Received by Oil, Gas & Mining |
|---|---|---|
| | | |

Form DOGM- C1 (Revised March 12, 2002)

# APPLICATION FOR COAL PERMIT PROCESSING
## Detailed Schedule Of Changes to the Mining And Reclamation Plan

**Permittee:** PacifiCorp

**Mine:** Cottonwood Mine, Deer Creek Mine, Des Bee Dove Mine,Trail Mountain Mine

**Permit Number:** C/015/0019, C/015/0018, C/015/0017, C/015/0009

**Title:** Amendment to Up-Date Right of Entry Information, Legal and Financial Volume PacifiCorp, Cottonwood Mine, C/015/0019, Deer Creek Mine, C/015/0018, Des Bee Dove Mine, C/015/0017, and Trail Mountain Mine, C/015/0009, Emery County, Utah

Provide a detailed listing of all changes to the Mining and Reclamation Plan, which is required as a result of this proposed permit application. Individually list all maps and drawings that are added, replaced, or removed from the plan. Include changes to the table of contents, section of the plan, or other information as needed to specifically locate, identify and revise the existing Mining and Reclamation Plan. Include page, section and drawing number as part of the description.

| | | | DESCRIPTION OF MAP, TEXT, OR MATERIAL TO BE CHANGED |
|---|---|---|---|
| ☐ Add | ☒ Replace | ☐ Remove | Legal and Financial Volume, Appendix C, Entire Appendix (retain cover sheet) |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |
| ☐ Add | ☐ Replace | ☐ Remove | |

| Any other specific or special instruction required for insertion of this proposal into the Mining and Reclamation Plan. | Received by Oil, Gas & Mining |
|---|---|

Form DOGM - C2 (Revised March 12, 2002)

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-040151** | |
| Lease Readjustment Effective Date: | 3/1/2002 to 3/1/2012 |
| Lessee of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,020.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 15: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | E½W½SW¼ | 40.00 | | USFS | BLM |
| Sec 16: | S½S½SW¼ | 40.00 | 0.00 | USFS | BLM |
| | SW¼SW¼SE¼ | 10.00 | | USFS | |
| Sec 17: | S½SE¼SE¼ | 20.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| Sec 20: | E½E½ | 160.00 | | PacifiCorp | BLM |
| Sec 21: | N½NW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| | SE¼NW¼ | 40.00 | | | |
| | N½SW¼NW¼ | 20.00 | 0.00 | PacifiCorp | BLM |
| | W½W½W½NE¼ | 20.00 | 0.00 | PacifiCorp | BLM |
| | SW¼SW¼ | 40.00 | 0.00 | PacifiCorp | BLM |
| | S½SE¼ | 80.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| | W½W½NW¼SE¼ | 10.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| | E½SW¼ | 80.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| | NW¼SW¼ | 40.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| | S½SW¼NW¼ | 20.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| Sec 22: | NE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½NW¼NW¼ | 20.00 | | | |
| Sec 27: | N½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 28: | E½NE¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 15: | W½W½SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 16: | N½S½ | 0.00 | 160.00 | USFS | BLM |
| | SE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | E½SW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | NW¼SW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| | N½S½SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 17: | NE¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | N½SE¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| Sec 21: | E½NE¼ | 0.00 | 80.00 | PacifiCorp | BLM |
| | E½W½NE¼ | 0.00 | 40.00 | PacifiCorp | BLM |
| | NE¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | E½NW¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| | E½W½W½NE¼ | 0.00 | 20.00 | PacifiCorp | BLM |
| | E½W½NW¼SE¼ | 0.00 | 10.00 | Karl A. Seely Inc. | BLM |
| Sec 22: | W½NW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 28: | NW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½NE¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 29: | NE¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 700.00 | | |
| **Total Right of Entry** | | **1,020.00** | | | |

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

**Federal Coal Lease U-1358**

Lease Readjustment Effective Date:: ~~8/1/1997 to 8/1/2007~~ 8/1/2007 to 8/1/2017

Lessee of Record: PacifiCorp

**Right of Entry Lease Acres:** **120.00**

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 22: | E½SW¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | SE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½NW¼SW¼ | 20.00 | | | |
| | SW¼SW¼ | 40.00 | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 22: | SE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | N½NE¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | S½S½NE¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 6/12/1995 | | | | | |
| Sec 22: | N½S½NE¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| Sec 27: | E½NE¼ | 0.00 | 80.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 22: | W½SW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | W½NW¼SW¼ | 0.00 | 20.00 | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 200.00 | | |
| **Total Right of Entry** | | **120.00** | | | |

**Federal Coal Lease SL-064900**

Lease Readjustment Effective Date:: 2/3/2005 to 2/3/2015

Lessee of Record: PacifiCorp

**Right of Entry Lease Acres:** **160.00**

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 22: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½SE¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **160.00** | | | |

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease** U-083066 | |
| Lease Readjustment Effective Date:: | 3/1/2002 to 3/1/2012 |
| Lessee of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres*:** | **2,425.00** * As defined in BLM Lease Document |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 13: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 24: | E½W½ | 160.00 | 0.00 | USFS | BLM |
| | E½ | 320.00 | 0.00 | USFS | BLM |
| Sec 25: | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 17: | S½SW¼SE¼ | 20.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | E½SW¼ | 80.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | W½SW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| Sec 18: | SE¼¼ | 160.00 | 0.00 | PacifiCorp | BLM |
| | Lots 3 and 4 | 47.10 | 0.00 | USFS | BLM |
| Sec 19: | Lots 1 - 4 | 92.67 | 0.00 | USFS | BLM |
| | E½ | 320.00 | 0.00 | PacifiCorp | BLM |
| Sec 20: | W½ | 320.00 | 0.00 | PacifiCorp | BLM |
| | W½E½ | 160.00 | 0.00 | PacifiCorp | BLM |
| Sec 29: | NW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | N½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 30: | Lots 1 - 3 | 63.00 | 0.00 | USFS | BLM |
| | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| | SW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | NW¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 17: | NW¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | N½SW¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 60.00 | | |
| **Lease Acreage per BLM Coal Plat** | | **2,422.77** | | | |
| **Total Right of Entry * (Per Lease Document)** | | **2,425.00** | | | |

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

**Federal Coal Lease U-47978**
Lease Readjustment Effective Date:: 10/1/2001 to 10/1/2011
Lessee of Record: PacifiCorp
**Right of Entry Lease Acres: 180.00**

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 27: | S½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 28: | S½NE¼ | 80.00 | 0.00 | USFS | BLM |
| | E½SE¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 27: | N½SW¼ | 0.00 | 80.00 | USFS | BLM |
| Sec 28: | NE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | E½NW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | N½SE¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 29: | SW¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| | W½SE¼NE¼ | 0.00 | 20.00 | USFS | BLM |
| | S½NW¼ | 0.00 | 80.00 | USFS | BLM |
| | SW¼ | 0.00 | 160.00 | USFS | BLM |
| | W½SE¼ | 0.00 | 80.00 | USFS | BLM |
| | W½E½SE¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 33: | S½S½NE¼ | 0.00 | 40.00 | USFS | BLM |
| | SE¼SE¼NW¼ | 0.00 | 10.00 | USFS | BLM |
| | E½NE¼SW¼ | 0.00 | 20.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 10/16/1992 | | | | | |
| Sec 28: | SW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½SE¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | SW¼ | 0.00 | 160.00 | USFS | BLM |
| | W½NW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | SW¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | S½SE¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 29: | E½SE¼NE¼ | 0.00 | 20.00 | USFS | BLM |
| | E½E½SE¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 32: | N½ | 0.00 | 320.00 | USFS | BLM |
| | N½S½ | 0.00 | 160.00 | USFS | BLM |
| Sec 33: | N½NE¼ | 0.00 | 80.00 | USFS | BLM |
| | N½S½NE¼ | 0.00 | 40.00 | USFS | BLM |
| | N½NW¼ | 0.00 | 80.00 | USFS | BLM |
| | N½SE¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | SW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | SW¼SE¼NW¼ | 0.00 | 10.00 | USFS | BLM |
| | NW¼SW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½NE¼SW¼ | 0.00 | 20.00 | USFS | BLM |

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

**Federal Coal Lease U-47978 Continued**

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 30: | Lot 7 | 0.00 | 17.80 | USFS | BLM |
| | SE¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| | NE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | S½SE¼ | 0.00 | 80.00 | USFS | BLM |
| Sec 31: | Lot 1 | 0.00 | 22.09 | USFS | BLM |
| | E½ | 0.00 | 320.00 | USFS | BLM |
| Sec 32: | S½S½ | 0.00 | 160.00 | USFS | BLM |
| Sec 33: | S½SW¼ | 0.00 | 80.00 | USFS | BLM |
| | W½SE¼ | 0.00 | 80.00 | USFS | BLM |
| Sec 34: | NW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | S½NW¼ | 0.00 | 80.00 | BLM | BLM |
| **T18S, R7E, SLB&M Emery County, UT** | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 4: | Lots 2-4 | 0.00 | 130.67 | BLM | BLM |
| Sec 5: | Lots 1-4 | 0.00 | 172.30 | BLM | BLM |
| | S½NW¼ | 0.00 | 80.00 | BLM | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 3,162.86 | | |
| **Total Right of Entry** | | **180.00** | | | |

| | |
|---|---|
| **Federal Coal Lease UTU-044025** | |
| Lease Readjustment Effective Date:: | 8/1/2000 to 8/1/2010 |
| Lessee of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **40.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 27: | NW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **40.00** | | | |

# Cottonwood - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Private Coal Lease** | |
| Lease Issuance Date: | 11/18/1998 to 12/31/2005 |
| Private Owner/ Lessor of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Lessee of Record: | PacifiCorp |
| Right of Entry Lease Acres: | 100.00 |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M** | **Emery County, UT** | | | | |
| Sec 25: | Beginning at the Southeast corner of the NE¼ of the SE¼ of Section 25; thence N 160 rods: thence W 116 rods, more or less, to the center line of Cottonwood Creek; thence in a Southerly direction along the center line of said Cottonwood Creek to a point 84 rods, more or less, W of the beginning; thence E 84 rods, more or less, to the point of beginning. Containing 100 acres, more or less of fee lands. | 100.00 | | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints (LDS Church) | LDS Church |
| **T17S, R7E, SLB&M** | **Emery County, UT** | | | | |
| Sec 15: SE¼ | (Relinquished Effective 11/18/1998) | 0.00 | 160.00 | | |
| Sec 22: NE¼ | (Relinquished Effective 11/18/1998) | 0.00 | 160.00 | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 320.00 | | |
| **Total Right of Entry** | | **100.00** | | | |

| | |
|---|---|
| **Total Federal Lease Acres** | **3,945.00** |
| **Total Private Fee Acres** | **100.00** |
| **Total State Lease Acres** | **0.00** |
| **Total** | **4,045.00** |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | | | | | |
|---|---|---|---|---|---|
| **Federal Coal Lease SL-070645 / U-02292** | | | | | |
| Lease Readjustment Effective Date:: | | 4/1/2004 to 4/1/2012 | | | |
| Lessee of Record: | | Malcolm N. McKinnon Trust | | | |
| Sublessee of Record: | | PacifiCorp | | | |
| **Right of Entry Lease Acres:** | | **1,070.00** | | | |
| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 4: | S½SW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| | SW¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 5: | S½SE¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| | SE¼SW¼ | 40.00 | 0.00 | Elk Springs Property Users Association | BLM |
| Sec 9: | NE¼NW¼ | 40.00 | 0.00 | PacifiCorp | BLM |
| | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | SE¼NW¼ | 40.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | SW¼NE¼ | 40.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | NE¼SW¼ | 40.00 | 0.00 | PacifiCorp | BLM |
| | N½SE¼ | 80.00 | 0.00 | PacifiCorp | |
| Sec 10: | W½W½NW¼ | 40.00 | 0.00 | USFS | BLM |
| | SE¼SW¼NW¼ | 10.00 | 0.00 | USFS | BLM |
| | S½SE¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | SW¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 15: | NW¼ | 160.00 | 0.00 | PacifiCorp | BLM |
| Sec 17: | E½NW¼ | 80.00 | 0.00 | Karl A. Seely Inc | BLM |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 10: | NE¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | N½SE¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | NE¼SW¼NW¼ | 0.00 | 10.00 | USFS | BLM |
| | E½NW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 15: | NE¼ | 0.00 | 160.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 8: | NE¼NE¼ | 0.00 | 40.00 | PacifiCorp | BLM |
| | W½NE¼ | 0.00 | 80.00 | Karl A. Seely Inc. | BLM |
| | E½NW¼ | 0.00 | 80.00 | Karl A. Seely Inc. | BLM |
| | SE¼NE¼ | 0.00 | 40.00 | Karl A. Seely Inc | BLM |
| | SE¼ | 0.00 | 160.00 | Betty J. Poulsen & Guy K. Seely Trustee's | BLM |
| | E½SW¼ | 0.00 | 80.00 | Betty J. Poulsen & Guy K. Seely Trustee's | BLM |
| Sec 9: | NW¼NW¼ | 0.00 | 40.00 | PacifiCorp | BLM |
| | SW¼NW¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | NW¼SW¼ | 0.00 | 40.00 | PacifiCorp | BLM |
| | S½S½ | 0.00 | 160.00 | PacifiCorp | BLM |
| Sec 16: | N½ | 0.00 | 320.00 | USFS | BLM |
| Sec 17: | NE¼ | 0.00 | 160.00 | Karl A. Seely Inc. | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 1,490.00 | | |
| **Total Right of Entry** | | **1,070.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-084924** | |
| Lease Readjustment Effective Date:: | 8/1/2004 to 8/1/2014 |
| Lessee of Record: | Malcolm N. McKinnon Trust |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,211.48** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 1: | Lots 1-3 | 131.48 | 0.00 | USFS | BLM |
| | S½NE¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 12: | E½ | 320.00 | 0.00 | USFS | BLM |
| | E½W½ | 160.00 | 0.00 | USFS | BLM |
| Sec 13: | NE¼ | 160.00 | 0.00 | USFS | BLM |
| | E½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **1,211.48** | | | |

| | |
|---|---|
| **Federal Coal Lease U-044025** | |
| Lease Readjustment Effective Date:: | 8/1/2000 to 8/1/2010 |
| Lessee of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **40.00** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 27: | NW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **40.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-084923** | |
| Lease Readjustment Effective Date:: | 8/1/2004 to 8/1/2014 |
| Lessee of Record: | Malcolm N. McKinnon Trust |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,802.42** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 4: | Lot 2 | 11.95 | 0.00 | USFS | BLM |
| | Lots 7 and 10 | 80.00 | 0.00 | USFS | BLM |
| | NW¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| | Lots 3-6 | 103.19 | 0.00 | Kent Barton | BLM |
| | Lots 11 and 12 | 80.00 | 0.00 | PacifiCorp | BLM |
| | N½SW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| Sec 5: | Lots 1-8 | 203.92 | 0.00 | Kent Barton | BLM |
| | W½ of Lot 11 | 20.00 | 0.00 | Kent Barton | BLM |
| | Lot 12 | 40.00 | 0.00 | Kent Barton | BLM |
| | E½ of Lot 11 | 20.00 | 0.00 | PacifiCorp | BLM |
| | Lots 9 and 10 | 80.00 | 0.00 | PacifiCorp | BLM |
| | N½SE¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| | N½SW¼ | 80.00 | 0.00 | Elk Springs Property Users Association | BLM |
| | SW¼SW¼ | 40.00 | 0.00 | Elk Springs Property Users Association | BLM |
| Sec 6: | Lots 1, 6, 7 | 90.45 | 0.00 | Kent Barton | BLM |
| | NE¼SE¼ | 40.00 | 0.00 | PacifiCorp | BLM |
| | W½SE¼SE¼ | 26.67 | 0.00 | PacifiCorp | BLM |
| | E½SE¼SE¼ | 13.33 | 0.00 | Elk Springs Property Users Association | BLM |
| | Lots 2-5, 8-11 | 186.24 | 0.00 | USFS | BLM |
| | W½SE¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 7: | Lots 1-4 | 90.80 | 0.00 | USFS | BLM |
| | W½NW¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| | NE¼NW¼NE¼ | 10.00 | 0.00 | USFS | BLM |
| | | | | | |
| Sec 17: | W½NW¼ | 80.00 | 0.00 | Karl A. Seeley Inc. | BLM |
| Sec 18: | NE¼ | 160.00 | 0.00 | PacifiCorp | BLM |
| | Lots 1 and 2 | 45.87 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 7: | NE¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| | SE¼NW¼NE¼ | 0.00 | 10.00 | USFS | BLM |
| | S½NE¼ | 0.00 | 80.00 | USFS | BLM |
| | SE¼ | 0.00 | 160.00 | USFS | BLM |
| Sec 8: | W½W½ | 0.00 | 160.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 450.00 | | |
| **Total Right of Entry** | | **1,802.42** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-040151** | |
| Lease Readjustment Effective Date:: | 3/1/2002 to 3/1/2012 |
| Lessor of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,020.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 15: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | E½W½SW¼ | 40.00 | | USFS | BLM |
| Sec 16: | S½S½SW¼ | 40.00 | 0.00 | USFS | BLM |
| | SW¼SW¼SE¼ | 10.00 | | USFS | |
| Sec 17: | S½SE¼SE¼ | 20.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| Sec 20: | E½E½ | 160.00 | | PacifiCorp | BLM |
| Sec 21: | N½NW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| | SE¼NW¼ | 40.00 | | | |
| | N½SW¼NW¼ | 20.00 | 0.00 | PacifiCorp | BLM |
| | W½W½W½NE¼ | 20.00 | 0.00 | PacifiCorp | BLM |
| | SW¼SW¼ | 40.00 | 0.00 | PacifiCorp | BLM |
| | S½SE¼ | 80.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| | W½W½NW¼SE¼ | 10.00 | 0.00 | Karl A. Seely Co., Inc. | BLM |
| | E½SW¼ | 80.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| | NW¼SW¼ | 40.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| | S½SW¼NW¼ | 20.00 | 0.00 | Lavar J & Phyllis G Jensen | BLM |
| Sec 22: | NE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½NW¼NW¼ | 20.00 | | | |
| Sec 27: | N½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 28: | E½NE¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 15: | W½W½SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 16: | N½S½ | 0.00 | 160.00 | USFS | BLM |
| | SE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | E½SW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | NW¼SW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| | N½S½SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 17: | NE¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | N½SE¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| Sec 21: | E½NE¼ | 0.00 | 80.00 | PacifiCorp | BLM |
| | E½W½NE¼ | 0.00 | 40.00 | PacifiCorp | BLM |
| | NE¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | E½NW¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| | E½W½W½NE¼ | 0.00 | 20.00 | PacifiCorp | BLM |
| | E½W½NW¼SE¼ | 0.00 | 10.00 | Karl A. Seely Inc. | BLM |
| Sec 22: | W½NW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 28: | NW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½NE¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| Sec 29: | NE¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 700.00 | | |
| **Total Right of Entry** | | **1,020.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-083066** | |
| Lease Readjustment Effective Date:: | 3/1/2002 to 3/1/2012 |
| Lessee of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres*:** | **2,425.00** * As defined in BLM Lease Document |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 13: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 24: | E½W½ | 160.00 | 0.00 | USFS | BLM |
| | E½ | 320.00 | 0.00 | USFS | BLM |
| Sec 25: | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 17: | S½SW¼SE¼ | 20.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | E½SW¼ | 80.00 | 0.00 | Karl A. Seely Inc. | BLM |
| | W½SW¼ | 80.00 | 0.00 | PacifiCorp | BLM |
| Sec 18: | SE¼ | 160.00 | 0.00 | PacifiCorp | BLM |
| | Lots 3 and 4 | 47.10 | 0.00 | USFS | BLM |
| Sec 19: | Lots 1 - 4 | 92.67 | 0.00 | USFS | BLM |
| | E½ | 320.00 | 0.00 | PacifiCorp | BLM |
| Sec 20: | W½ | 320.00 | 0.00 | PacifiCorp | BLM |
| | W½E½ | 160.00 | 0.00 | PacifiCorp | BLM |
| Sec 29: | NW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | N½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 30: | Lots 1 - 3 | 63.00 | 0.00 | USFS | BLM |
| | N½NE¼ | 80.00 | 0.00 | USFS | BLM |
| | SW¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | NW¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 17: | NW¼SE¼ | 0.00 | 40.00 | Karl A. Seely Inc. | BLM |
| | N½SW¼SE¼ | 0.00 | 20.00 | Karl A. Seely Inc. | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 60.00 | | |
| **Lease Acreage per BLM Coal Plat** | | **2,422.77** | | | |
| **Total Right of Entry * (Per Lease Document)** | | **2,425.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-1358** | |
| Lease Readjustment Effective Date:: | ~~8/1/1997 to 8/1/2007~~ 8/1/2007 to 8/1/2017 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **120.00** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 22: | E½SW¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | SE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½NW¼SW¼ | 20.00 | | | |
| | SW¼SW¼ | 40.00 | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 22: | SE¼SE¼ | 0.00 | 40.00 | USFS | BLM |
| | N½NE¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | S½S½NE¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 6/12/1995 | | | | | |
| Sec 22: | N½S½NE¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| Sec 27: | E½NE¼ | 0.00 | 80.00 | USFS | BLM |
| Areas Relinq. BLM Acceptance Effective 4/30/1997 | | | | | |
| Sec 22: | W½SW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | W½NW¼SW¼ | 0.00 | 20.00 | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 200.00 | | |
| **Total Right of Entry** | | **120.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease SL-064900** | |
| Lease Readjustment Effective Date:: | 2/3/2005 to 2/3/2015 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **160.00** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 22: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½SE¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **160.00** | | | |

| | |
|---|---|
| **Federal Coal Lease SL-064607, SL-064621** | |
| Lease Readjustment Effective Date:: | 10/4/1996 to 10/4/2006 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **170.00** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 3: | W½W½SE¼SE¼ | 10.00 | 0.00 | USFS | BLM |
| Sec 10: | NE¼ | 160.00 | 0.00 | USFS | BLM |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 2: | Lots 2, 5 -7, 10, 11, 12 | | 253.92 | Malcolm N. McKinnon Trust | BLM |
| | SW¼ | | 160.00 | BLM | BLM |
| Sec 3: | E½SE¼SE¼ | | 20.00 | BLM | BLM |
| | E½W½SE¼SE¼ | | 10.00 | BLM | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 443.92 | | |
| **Total Right of Entry** | | **170.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-47979** | |
| Lease Readjustment Effective Date:: | 10/1/2001 to 10/1/2011 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **883.38** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 3: | Lots 1 - 8, 10 - 12 | 331.20 | 0.00 | USFS | BLM |
| | SW¼ | 160.00 | 0.00 | USFS | BLM |
| | SW¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 4: | Lots 1, 8, 9 | 92.18 | 0.00 | USFS | BLM |
| | E½SE¼ | 80.00 | 0.00 | USFS | BLM |
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 34: | W½NE¼SW¼ | 20.00 | 0.00 | USFS | BLM |
| | S½S½ | 160.00 | 0.00 | USFS | BLM |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 34: | S½NE¼ | 0.00 | 80.00 | USFS | USFS |
| | E½NE¼SW¼ | 0.00 | 20.00 | USFS | USFS |
| | N½SE¼ | 0.00 | 80.00 | USFS | USFS |
| Total Relinquished Acres (No legal right-of-entry) | | | 180.00 | | |
| **Total Right of Entry** | | **883.38** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease** U-024319 | |
| Lease Readjustment Effective Date:: | 5/1/2000 to 5/1/2010 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,000.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 27: | SW¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 28: | SE¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 33: | E½ | 320.00 | 0.00 | USFS | BLM |
| | E½W½ | 160.00 | 0.00 | USFS | BLM |
| | SW¼SW¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 34: | W½NW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½E½NW¼ | 40.00 | 0.00 | USFS | BLM |
| | NW¼SW¼ | 40.00 | 0.00 | USFS | BLM |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 34: | E½E½NW¼ | | 40.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 40.00 | | |
| **Total Right of Entry** | | **1,000.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-014275** | |
| Lease Readjustment Effective Date:: | 10/1/1995 to 10/1/2005 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **80.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 28: | E½SW¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **80.00** | | | |

| | | |
|---|---|---|
| **Federal Coal Lease SL-050862** | | |
| Lease Readjustment Effective Date:: | ~~8/5/1997 to 8/5/2007~~ | 8/5/2007 to 8/5/2017 |
| Lessee of Record: | PacifiCorp | |
| **Right of Entry Lease Acres:** | **280.00** | |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 28: | W½SW¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 29: | E½SE¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 33: | W½NW¼ | 80.00 | 0.00 | USFS | BLM |
| | NW¼SW¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **280.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-47977** | |
| Lease Readjustment Effective Date:: | 10/1/2002 to 10/1/2012 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **640.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 32: | All | 640.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **640.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-7653 (TERMINATED)** | |
| Lease Readjustment Effective Date:: | Entire Lease Terminated by BLM |
| Former Lessee of Record: | Louisiana D. Brown Trust |
| Former Sublessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **0.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| | Areas Relinquished | | | | |
| | Coal Sublease Terminated Effective 03/18/02 | | | | |
| | | | | | |
| Sec 31: | All | 0.00 | 411.60 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 411.60 | | |
| **Total Right of Entry** | | **0.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-06039** | |
| Lease Readjustment Effective Date:: | 5/1/2003 to 5/1/2013 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **1,518.67** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 25: | E½SE¼SE¼ | 20.00 | 0.00 | USFS | BLM |
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 19: | SE¼ | 160.00 | 0.00 | USFS | BLM |
| | Lots 2-3 | 45.70 | 0.00 | USFS | BLM |
| | W½SW¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| Sec 20: | S½ | 320.00 | 0.00 | USFS | BLM |
| | SE¼NW¼ | 40.00 | 0.00 | USFS | BLM |
| | E½E½SW¼NW¼ | 10.00 | 0.00 | USFS | BLM |
| Sec 29: | N½ | 320.00 | 0.00 | USFS | BLM |
| | SW¼ | 160.00 | 0.00 | USFS | BLM |
| | W½SE¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 30: | Lot 4 | 22.97 | 0.00 | USFS | BLM |
| | E½ | 320.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **1,518.67** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease SL-051221** | |
| Lease Readjustment Effective Date:: | 11/5/2004 to 11/5/2014 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **80.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 28: | W½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **80.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-2810** | |
| Lease Readjustment Effective Date:: | ~~10/1/1997 to 10/1/2007~~ 10/1/2007 to 10/1/2017 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **80.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 28: | E½NW¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **80.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-024317** | |
| Lease Readjustment Effective Date:: | ~~5/1/1998 to 5/1/2008~~ 5/1/2008 to 5/1/2018 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **400.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 20: | S½NE¼ | 80.00 | 0.00 | USFS | BLM |
| Sec 21: | S½N½ | 160.00 | 0.00 | USFS | BLM |
| | SW¼ | 160.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **400.00** | | | |

| | |
|---|---|
| **Federal Coal Lease UTU-84285** | |
| Lease Issuance Date: | 10/11/2006 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **213.57** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 10 | S½NE¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| | SE¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | W½E½SE¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 15: | E½W½E½ | 80.00 | 0.00 | USFS | BLM |
| Sec 22: | Lot 3 | 33.57 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **213.57** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

**PacifiCorp Private Land**
Acquisition Date: 04/27/1978
**Right of Entry Acres: 480.00**

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 21: | SE¼ | 160.00 | 0.00 | PacifiCorp | PacifiCorp |
| Sec 22: | SW¼ | 160.00 | 0.00 | PacifiCorp | PacifiCorp |
| | SW¼NW¼ | 40.00 | 0.00 | PacifiCorp | PacifiCorp |
| Sec 28: | N½NE¼ | 80.00 | 0.00 | PacifiCorp | PacifiCorp |
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 11: | SE¼NW¼ | 40.00 | | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **480.00** | | | |

**Private Coal Lease**
Lease Issuance Date: 1/1/1969 thru Life of Deer Creek Mine
Private Owner/Lessor of Record: Malcolm N. McKinnon Trust
Lessee of Record: PacifiCorp
**Right of Entry Lease Acres: 340.00**

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 10: | SE¼ | 160.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| Sec 11: | W½SW¼ | 80.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| | S½SW¼NW¼ | 20.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| Sec 14: | W½NW¼ | 80.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **340.00** | | | |

**Private Coal Lease**
Lease Issuance Date: 1/1/1969 thru Life of Deer Creek Mine
Private Owner/Lessor of Record: Malcolm N. McKinnon Trust
Lessee of Record: PacifiCorp
**Right of Entry Lease Acres: 100.00**

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 11: | N½NW¼ | 80.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| | N½SW¼NW¼ | 20.00 | 0.00 | Malcolm N. McKinnon Trust | Malcolm N. McKinnon Trust |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **100.00** | | | |

# Deer Creek Mine - Underground Right-of-Way Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Private Coal Lease** | |
| Lease Issuance Date: | 11/18/1998 to 12/31/2005 |
| Amendment to Lease Agreement | 9/1/2005 to 12/31/2010 |
| Private Owner/Lessor of Record: | Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter-Day Saints |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **100.00** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 25: | Beginning at the Southeast corner of the NE¼ of the SE¼ of Section 25; thence N 160 rods: thence W 116 rods, more or less, to the center line of Cottonwood Creek; thence in a Southerly direction along the center line of said Cottonwood Creek to a point 84 rods, more or less, W of the beginning; thence E 84 rods, more or less, to the point of beginning. Containing 100 acres, more or less of fee lands. | 100.00 | 0.00 | | |
| Sec 15: | SE¼ Relinquished 11/18/1998 | 0.00 | 160.00 | | |
| Sec 22: | NE¼ Relinquished 11/18/1998 | 0.00 | 160.00 | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 320.00 | | |
| **Total Right of Entry** | | **100.00** | | | |

| | |
|---|---|
| **State Coal Lease ML-48258** | |
| Lease Issuance Date: | 4/1/1999 to 4/1/2019 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **5,522.82** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T16S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 1: | SE¼ | 160.00 | 0.00 | USFS | SITLA |
| Sec 10: | E½E½SE¼ | 40.00 | 0.00 | USFS | SITLA |
| Sec 11: | All | 919.96 | 0.00 | USFS | SITLA |
| Sec 12: | All | 640.00 | 0.00 | USFS | SITLA |
| Sec 13: | All | 640.00 | 0.00 | USFS | SITLA |
| Sec 14: | All | 915.20 | 0.00 | USFS | SITLA |
| Sec 15: | E½E½ | 160.00 | 0.00 | USFS | SITLA |
| Sec 22: | Lots 1,2,4,5,6,7 | 225.13 | 0.00 | USFS | SITLA |
| | E½NE¼, | 80.00 | 0.00 | USFS | SITLA |
| | SW¼NE¼, | 40.00 | 0.00 | USFS | SITLA |
| | N½SE¼. | 80.00 | 0.00 | USFS | SITLA |
| Sec 23: | N½, | 320.00 | 0.00 | USFS | SITLA |
| | N½S½ | 160.00 | 0.00 | USFS | SITLA |
| Sec 24: | N½ | 320.00 | 0.00 | USFS | SITLA |
| **T16S, R7E, SLB&M Emery County, UT** | | | 0.00 | USFS | SITLA |
| Sec 6: | Lots 5,6,7,8, | 122.66 | 0.00 | USFS | SITLA |
| | S½SE¼ | 80.00 | 0.00 | USFS | SITLA |
| Sec 7: | All | 413.60 | 0.00 | USFS | SITLA |
| Sec 8: | NW¼NW¼ (Subleased to Andalex/IPA Approved by SITLA 5/21/2004 | 0.00 | 40.00 | USFS | SITLA |
| Sec 18: | Lots 1,2, | 46.27 | 0.00 | USFS | SITLA |
| | NE¼ | 160.00 | 0.00 | USFS | SITLA |
| Total Relinquished Acres (No legal right-of-entry) | | | 40.00 | | |
| **Total Right of Entry** | | **5,522.82** | | | |

| | |
|---|---|
| **Total Federal Lease Acres** | **13,194.52** |
| **Total Private Fee Acres** | **1,020.00** |
| **Total State Lease Acres** | **5,522.82** |
| **Total** | **19,737.34** |

# Des Bee Dove Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | | | |
|---|---|---|---|
| **Federal Coal Lease SL-066116 (FULL RELINQUISHMENT)** | | | |
| BLM Relinquishment Date(s): | See Below | | |
| Lessee of Record: | ~~PacifiCorp~~ | None | |
| **Right of Entry Lease Acres:** | **0.00** | | |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 11: | E½NE¼ | 0.00 | 80.00 | USFS | BLM |
| | SW¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| | E½SE¼ | 0.00 | 80.00 | USFS | BLM |
| | S½SW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | NE¼NW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| | NE¼SW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| Sec 12: | W½NW¼ | 0.00 | 80.00 | USFS | BLM |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 5/15/1995 | | | | | |
| Sec 11: | S½NW¼SE¼ | 0.00 | 20.00 | USFS | BLM |
| | NW¼NW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| | NW¼SW¼SE¼ | 0.00 | 10.00 | USFS | BLM |
| | | | | | |
| Areas Relinq. BLM Acceptance Effective 4/24/1992 | | | | | |
| Sec 11: | NW¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 12: | NW¼SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 14: | N½NE¼ | 0.00 | 80.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 520.00 | | |
| **Total Right of Entry** | | **0.00** | | | |

# Des Bee Dove Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | | | |
|---|---|---|---|
| **Federal Coal Lease U-02664 (FULL RELINQUISHMENT Submitted 12/15/2006 - Action Pending BLM Approval)** | | | |
| Lease Readjustment Effective Date:: | ~~1/1/1997 to 1/1/2007~~ | 1/1/2007 to 1/1/2017 | |
| Lessee of Record: | ~~PacifiCorp~~ | None | |
| **Right of Entry Lease Acres:** | **430.00** | | |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M** Emery County, UT | | | | | |
| Sec 14: | W½SE¼ | 80.00 | 0.00 | USFS | BLM |
| | SE¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 23: | NE¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | NW¼SW¼ | 40.00 | 0.00 | USFS | BLM |
| | W½E½SW¼SW¼ | 10.00 | 0.00 | USFS | BLM |
| | W½SW¼SW¼ | 20.00 | 0.00 | USFS | BLM |
| | E½SE¼SW¼ | 20.00 | 0.00 | USFS | BLM |
| Sec 24: | W½NW¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| Sec 26: | NW¼ | 160.00 | 0.00 | USFS | BLM |
| | Areas Relinquished | | | | |
| | (BLM Approval; 4/24/92 | | | | |
| Sec 13: | SE¼SW¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 14: | SW¼NE¼ | 0.00 | 40.00 | USFS | BLM |
| Sec 23: | NE¼SW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½SE¼SW¼ | 0.00 | 20.00 | USFS | BLM |
| | E½E½SW¼SW¼ | 0.00 | 10.00 | USFS | BLM |
| Sec 24: | E½W½ | 0.00 | 160.00 | USFS | BLM |
| | E½NW¼NW¼ | 0.00 | 20.00 | USFS | BLM |
| | SW¼NW¼ | 0.00 | 40.00 | USFS | BLM |
| | W½SW¼ | 0.00 | 80.00 | USFS | BLM |
| Sec 26: | NE¼SW¼ | 0.00 | 40.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 490.00 | | |
| **Total Right of Entry** | | **430.00** | | | |

| | | |
|---|---|---|
| **Federal Coal Lease SL-050133 (FULL RELINQUISHMENT)** | | |
| BLM Relinquishment Date: | 3/9/1993 | |
| Former Lessee of Record: | ~~PacifiCorp~~ | None |
| **Right of Entry Lease Acres:** | **0.00** | |

# Des Bee Dove Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **PacifiCorp Private Land** | |
| Acquisition Date: | 03/15/1972 |
| **Right of Entry Acres:** | **1,000.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 11: | SE¼NW¼ | 80.00 | 0.00 | USFS | BLM |
| | E½SW¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 14: | E½W½ | 80.00 | 0.00 | USFS | BLM |
| | W½SW¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 23: | NW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½NE¼ | 40.00 | 0.00 | USFS | BLM |
| | SE¼NE¼ | 160.00 | 0.00 | USFS | BLM |
| | SE¼ | 160.00 | 0.00 | USFS | BLM |
| Sec 26: | NE¼ | 40.00 | 0.00 | USFS | BLM |
| | NE¼SE¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **1,000.00** | | | |

| | |
|---|---|
| **Total Federal Lease Acres** | **430.00** |
| **Total Private Fee Acres** | **1,000.00** |
| **Total State Lease Acres** | **0.00** |
| **Total** | **1,430.00** |

# Trail Mountain Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease U-082996** | |
| Lease Readjustment Effective Date: | 7/1/2002 to 7/1/2012 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **80.00** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 25: | E½E½SW¼ SW¼SE¼ | 80.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **80.00** | | | |

| | |
|---|---|
| **Federal Coal Lease U-49332** | |
| Lease Readjustment Effective Date: | 3/1/2003 to 3/1/2013 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **641.47** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 25: | S½NW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½E½SW¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 26: | SE¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | E½SW¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| | E½SE¼ | 80.00 | 0.00 | USFS | BLM |
| | E½W½SE¼ | 40.00 | 0.00 | USFS | BLM |
| Sec 35: | Lots 1-2 | 81.47 | 0.00 | USFS | BLM |
| | SE¼NE¼ | 40.00 | 0.00 | USFS | BLM |
| | E½SW¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| | E½SE¼ | 80.00 | 0.00 | USFS | BLM |
| | E½W½SE¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **641.47** | | | |

# Trail Mountain Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **Federal Coal Lease UTU-64375** | |
| Lease Issuance Date: | 10/1/1990 to 10/1/2010 |
| Lessee of Record: | PacifiCorp |
| **Right of Entry Lease Acres:** | **2,764.01** |

| | Location/Description | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 26: | S½SW¼ | 80.00 | 0.00 | USFS | BLM |
| | W½SW¼SE¼ | 20.00 | 0.00 | USFS | BLM |
| Sec 27: | S½S½ | 160.00 | 0.00 | USFS | BLM |
| Sec 34: | All | 640.00 | 0.00 | USFS | BLM |
| Sec 35: | Lots 3-4 | 80.49 | 0.00 | USFS | BLM |
| | W½SW¼NE¼ | 20.00 | 0.00 | USFS | BLM |
| | S½NW¼ | 80.00 | 0.00 | USFS | BLM |
| | SW¼ | 160.00 | 0.00 | USFS | BLM |
| | W½W½SE¼ | 40.00 | 0.00 | USFS | BLM |
| **T18S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 1: | Lots 1-8 | 287.66 | 0.00 | USFS | BLM |
| | S½N½ | 160.00 | 0.00 | USFS | BLM |
| | E½NE¼SW¼ | 20.00 | 0.00 | USFS | BLM |
| | E½NW¼NE¼SW¼ | 5.00 | 0.00 | USFS | BLM |
| | N½NW¼NE¼SE¼ | 5.00 | 0.00 | USFS | BLM |
| | N½NW¼SE¼ | 20.00 | 0.00 | USFS | BLM |
| Sec 2: | Lots 1-8 | 291.36 | 0.00 | USFS | BLM |
| | S½N½ | 160.00 | 0.00 | USFS | BLM |
| | N½NE¼SW | 20.00 | 0.00 | USFS | BLM |
| | N½SW¼NE¼SW¼ | 5.00 | 0.00 | USFS | BLM |
| | SE¼NE¼SW¼ | 10.00 | 0.00 | USFS | BLM |
| | NW¼NE¼SE¼ | 10.00 | 0.00 | USFS | BLM |
| | N½SW¼NE¼SE¼ | 5.00 | 0.00 | USFS | BLM |
| | N½NW¼SE¼ | 20.00 | 0.00 | USFS | BLM |
| | N½S½NW¼SE¼ | 10.00 | 0.00 | USFS | BLM |
| Sec 3: | Lots 1-3, 7-8 | 179.55 | 0.00 | USFS | BLM |
| | E½ of lot 6 | 20.00 | 0.00 | USFS | BLM |
| | NE¼SE¼NE¼ | 10.00 | 0.00 | USFS | BLM |
| | NE¼SW¼NE¼ | 10.00 | 0.00 | USFS | BLM |
| | NW¼SE¼NE¼ | 10.00 | 0.00 | USFS | BLM |
| | S½SE¼NE¼ | 20.00 | 0.00 | USFS | BLM |

# Trail Mountain Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

**Federal Coal Lease UTU-64375 Continued**

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T18S, R7E, SLB&M Emery County, UT** | | | | | |
| Sec 6: | Lots 4-7 | 144.95 | 0.00 | USFS | BLM |
| | W½SE¼NW¼ | 20.00 | 0.00 | USFS | BLM |
| | W½E½SW¼ | 40.00 | 0.00 | USFS | BLM |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **2,764.01** | | | |

**PacifiCorp Private Land**

| | |
|---|---|
| Acquisition Date: | 09/30/1992 |
| **Right of Entry Lease Acres:** | **53.50** |

| Location/Description | | Right of Entry Acres | Relinquished Acres | Surface Owner | Subsurface Owner |
|---|---|---|---|---|---|
| **T17S, R6E, SLB&M Emery County, UT** | | | | | |
| Sec 25: | Beginning at the Southwest corner of the NW¼ of the SE¼ of Section 25; thence N 160 rods: thence E 44 rods, more or less, to the center line of Cottonwood Creek; thence in a Southerly direction along the center line of said Cottonwood Creek to a point 76 rods, more or less, E of the beginning; thence E 76 rods, more or less, to the point of beginning. Containing 53.50 acres, more or less of fee lands. | 53.50 | 0.00 | | |
| Total Relinquished Acres (No legal right-of-entry) | | | 0.00 | | |
| **Total Right of Entry** | | **53.50** | | | |

# Trail Mountain Mine - Underground Right-of-Entry Information with Cited Surface and Subsurface Ownership

| | |
|---|---|
| **State Coal Lease ML-22603 (FULL RELINQUISHMENT)** | |
| Effective Relinquishment Date: | 01/31/96 |
| Former Lessee of Record: | PacifiCorp |
| Right of Entry Lease Acres: | 0.00 |

| | |
|---|---|
| **Total Federal Lease Acres** | **3,485.48** |
| **Total Private Fee Acres** | **53.50** |
| **Total State Lease Acres** | **0.00** |
| **Total** | **3,538.98** |