



GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

January 7, 2013

Rick Parkins, General Manager
Dugout Canyon Mine
P.O. Box 1029
Wellington, Utah 84542

Subject: Five-Year Permit Renewal, Dugout Canyon Mine, Canyon Fuel Company, LLC,
C/007/0039, Task ID #4195

Dear Mr. Sass:

The Division of Oil, Gas and Mining reviewed your application for permit renewal. We have found all permitting requirements for renewal to be current. The Division hereby approves the Five Year Permit. Enclosed is the renewed permanent program permit for the Dugout Canyon Mine and a copy of the State's Decision Document.

Two (2) copies of the permit are included. Please have both copies signed by the responsible official for the Dugout Canyon Mine and return one signed original to the Division.

If you have any other questions, please call me or Daron R. Haddock at (801) 538-5325.

Sincerely,

John R. Baza
Director

JRB/ss

Enclosures

cc: Kenneth Walker, OSM
Price Field Office

O:\007039.DUG\PERMIT\2013\BazaLetter.doc

Outgoing
C0070039

#4195

OK

**UTAH DIVISION OF OIL, GAS AND MINING
STATE DECISION DOCUMENT**

**For
PERMIT RENEWAL**

**Canyon Fuel Company, LLC
Dugout Mine
C/007/0039
Carbon County, Utah**

January 7, 2013

CONTENTS

- * Administrative Overview
- * Permitting Chronology
- * Findings
- * Permit
- * Affidavit of Publication
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ADMINISTRATIVE OVERVIEW

Canyon Fuel Company, LLC
Dugout Mine
C/007/0039
Carbon County, Utah

January 7, 2013

BACKGROUND

Mining in Dugout Canyon had its beginning in 1925 when D. J. Collins hand-developed the Red Glow Mine. After that, several other entities conducted small mining operations in the Canyon off and on until approximately 1965. The reserve changed hands several times when finally Sunedco acquired the reserves in the early 1980's and permitted the property in hopes of developing a 5 million ton a year coal mine. The market never materialized and the mine never was developed. The permit was not kept active and was revoked on May 19, 1987. Coastal States Energy Company acquired the properties in 1993 as part of the acquisition of Soldier Creek Coal Company.

Canyon Fuel Company, LLC became the applicant on December 20, 1996 when the Atlantic Richfield Companies purchased the Coastal properties. Canyon Fuel was issued the initial permit for the Dugout Canyon Mine on March 16, 1998. Construction of the mine commenced. Canyon Fuel Company, LLC determined that additional surface facilities would be needed and in May 1998, submitted an application to add 10 acres of BLM land to the permit. This was granted on October 16, 1998. Significant revision to add a federal lease was submitted on May 21, 1999. The ACR was completed on June 23, 1999. It was determined completed on August 30, 1999. The Conditional State Permit was issued on March 31, 2000. On August 2, 2000 the 3,234 acres of Federal Lease was approved. The Dugout SITLA lease was submitted on January 14, 2004. It was determined competed on May 18, 2004 and was approved on June 24, 2005. Midterm commenced May 19, 2006. It was approved on December 28, 2006. Canyon Fuel Company, LLC made application to DOGM for a five year permit renewal for the Dugout Mine on November 16, 2007. This permit was received for an additional 5 years effective March 16, 2008. Midterm commenced on July 15, 2010 and was approved on February 8, 2011. Canyon Fuel Company, LLC made application to DOGM for this five year permit renewal for the Dugout Mine on September 21, 2012.

The permit area encompasses 9,801 acres.

ANALYSIS

The permit renewal application was received at least 120 days prior to permit renewal. All notices were published as required. No comments were received.

RECOMMENDATION

Approval for this permit renewal is recommended with one condition concerning the electronic submittal of water quality data.

PERMITTING CHRONOLOGY

Canyon Fuel Company, LLC
Dugout Mine
C/007/0039
Carbon County, Utah

January 7, 2013

| | |
|------------------------------------|--|
| September 21, 2012 | Canyon Fuel Company, LLC submitted the permit renewal application. |
| October 29, 2012 | Permit renewal application determined administratively complete. |
| October 29, 2012 | Letter from Division to federal, state and local agencies to notify them about the permit renewal for the Dugout Mine. |
| November 1, 8, 15, 22 and 29, 2012 | Publication notice for permit renewal for the Dugout Mine published in the <u>Sun Advocate</u> . |
| December 31, 2012 | No comments received. |
| January 7, 2013 | Permit renewed effective March 16, 2013. |

PERMIT RENEWAL FINDINGS

Canyon Fuel Company, LLC
Dugout Mine
C/007/0039
Carbon County, Utah

January 7, 2013

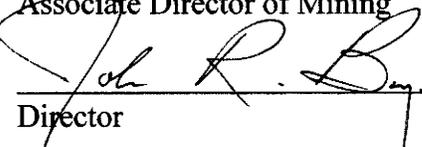
1. The permit renewal term will not exceed the original permit term of five years. (R645-303-324).
2. The terms and conditions of the existing permit are being met. (R645-303-233.110).
3. The present coal mining and reclamation operations are in compliance with the environmental protection standards of the Act and the Utah State Program. (R645-303-233.120).
4. The requested renewal will not substantially jeopardize the operator's continuing ability to comply with the Act and the Utah State. (R645-303-233.130).
5. The permittee has provided evidence of maintaining liability insurance (National Union Fire Ins Co Pittsburgh PA #GL093-61-11) (R645-303-233.140).
6. The permittee has posted a reclamation surety in the required amount and has provided evidence that the surety will remain in full effect for the permit period. (Agronaut Insurance Company #SUR0000326 in the amount of \$3,550,000). (R645-303-233.150).



Permit Supervisor



Associate Director of Mining



Director

FEDERAL

**PERMIT
C/007/0039**

March 16, 2013

**STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801
(801) 538-5340**

This permit, C/007/0039, is issued for the state of Utah by the Utah Division of Oil, Gas and Mining (DOGM) to:

**Canyon Fuel Company, LLC
P.O. Box 1029
Wellington, Utah 84542
(435)637-6360**

for the Dugout Mine. A performance bond is filed with the DOGM in the amount of \$3,550,000, payable to the state of Utah, Division of Oil, Gas and Mining and the Office of Surface Mining. DOGM must receive a copy of this permit signed and dated by the permittee.

Sec. 1: STATUTES AND REGULATIONS - This permit is issued pursuant to the Utah Coal Mining and Reclamation Act of 1979, Utah Code Annotated (UCA) 40-10-1 et seq, hereafter referred to as the Act.

Sec. 2: PERMIT AREA - The permittee is authorized to conduct coal mining and reclamation operations on following described lands within the permit area at the Dugout Canyon Mine situated in the state of Utah, Carbon County, and located:

T. 13 S., R. 12 E., SLBM, Utah

| | |
|-------------|--|
| Section 9: | S1/2SE1/4 |
| Section 10: | S1/2 |
| Section 11: | S1/2 |
| Section 13: | All except N1/2N1/2 |
| Section 14: | All |
| Section 15: | All |
| Section 16: | All |
| Section 17: | E1/2SW1/4; SE1/4 |
| Section 20: | E1/2NW1/4; SW1/4NW1/4; N1/2NE1/4 |
| Section 21: | N1/2NW1/4; NE1/4 |
| Section 22: | N1/2; N1/2S1/2; Portion of N1/2NE1/4SE1/4SE1/4; Portion of SW1/4NE1/4SE1/4SE1/4; Portion of S1/2NW1/4SE1/4SE1/4; Portion of SW1/4NE1/4SW1/4SE1/4; |

- Portion of N1/2SE1/4SW1/4SE1/4;
Portion of NE1/4SW1/4SW1/4SE1/4;
Portion of S1/2SW1/4SW1/4SE1/4
- Section 23: NW1/4; NE1/4; SE1/4; NE1/4SW1/4; NW1/4NW1/4SW1/4;
N1/2NE1/4NW1/4SW1/4; NW1/4SW1/4NW1/4SW1/4;
E1/2SE1/4SW1/4
- Section 24: All
- Section 25: N1/2N1/2; N1/2SW1/4NW1/4
- Section 26: N1/2NE1/4; NE1/4SE1/4NE1/4
- Section 27: Portion of W1/2NW1/4NW1/4NE1/4
Portion of SW1/4NE1/4NE1/4NW1/4;
Portion of E1/2SW1/4NE1/4NW1/4;
Portion of SW1/4SW1/4NE1/4NW1/4

T. 13 S., R. 13 E., SLBM, Utah

- Section 17: All except N1/2N1/2
- Section 18: All except N1/2N1/2
- Section 19: All
- Section 20: All
- Section 21: SW1/4; SW1/4NW1/4; NW1/4NW1/4
- Section 28: NW1/4; N1/2SW1/4; SW1/4SW1/4;
- Section 29: All
- Section 30: NW1/4NW1/4; E1/2; E1/2W1/2

T. 14 S., R. 12 E., SLBM, Utah

- Section 18: Portion of N1/2NE1/4

This legal description is for the permit area of the Dugout Canyon Mine. The permittee is authorized to conduct coal mining and reclamation operations on the foregoing described property subject to all applicable conditions, laws and regulations.

Sec. 3: COMPLIANCE - The permittee will comply with the terms and conditions of the permit, all applicable performance standards and requirements of the State Program.

Sec. 4: PERMIT TERM - This permit expires on March 16, 2018.

Sec. 5: ASSIGNMENT OF PERMIT RIGHTS - The permit rights may not be transferred, assigned or sold without the approval of the Director, DOGM. Transfer, assignment or sale of permit rights must be done in accordance with applicable regulations, including but not limited to 30 CFR 740.13(e) and R645-303.

Sec. 6: RIGHT OF ENTRY - The permittee shall allow the authorized representative of the DOGM, including but not limited to inspectors, and representatives of OSMRE, without advance notice or a search warrant, upon presentation of appropriate credentials, and without delay to:

- A. Have the rights of entry provided for in 30 CFR 840.12, R645-400-110, 30 CFR 842.13 and R645-400-220; and,
- B. Be accompanied by private persons for the purpose of conducting an inspection in accordance with R645-400-100 and 30 CFR 842, when the inspection is in response to an alleged violation reported by the private person.

Sec. 7: SCOPE OF OPERATIONS - The permittee shall conduct underground coal mining activities only on those lands specifically designated as within the permit area on the maps submitted in the mining and reclamation plan and permit application and approved for the term of the permit and which are subject to the performance bond.

Sec. 8: ENVIRONMENTAL IMPACTS - The permittee shall minimize any adverse impact to the environment or public health and safety through but not limited to:

- A. Any accelerated monitoring to determine the nature and extent of noncompliance and the results of the noncompliance;
- B. Immediate implementation of measures necessary to comply; and
- C. Warning, as soon as possible after learning of such noncompliance, any person whose health and safety is in imminent danger due to the noncompliance.

Sec. 9: DISPOSAL OF POLLUTANTS - The permittee shall dispose of solids, sludge, filter backwash or pollutants in the course of treatment or control of waters or emissions to the air in the manner required by the approved Utah State Program and the Federal Lands Program which prevents violation of any applicable state or federal law.

Sec.10: CONDUCT OF OPERATIONS - The permittee shall conduct its operations:

- A. in accordance with the terms of the permit to prevent significant, imminent environmental harm to the health and safety of the public; and
- B. utilizing methods specified as conditions of the permit by DOGM in approving alternative methods of compliance with the performance standards of the Act, the approved Utah State Program and the Federal Lands Program.

- Sec.11: EXISTING STRUCTURES** - As applicable, the permittee will comply with R645-301 and R645-302 for compliance, modification, or abandonment of existing structures.
- Sec.12: RECLAMATION PAYMENT** – The permittee shall pay all reclamation fees required by 30 CFR Part 870 for coal produced under the permit, for sale, transfer or use.
- Sec. 13 AUTHORIZED AGENT** - The permittee shall provide the names, addresses and telephone numbers of persons responsible for operations under the permit to whom notices and orders are to be delivered.
- Sec.14: COMPLIANCE WITH OTHER LAWS** - The permittee shall comply with the provisions of the Water Pollution Control Act (33 USC 1151 et seq.) and the Clean Air Act (42 USC 7401 et seq), UCA 26-11-1 et seq, and UCA 26-13-1 et seq.
- Sec.15: PERMIT RENEWAL** - Upon expiration, this permit may be renewed for areas within the boundaries of the existing permit in accordance with the Act, the approved Utah State Program and the Federal Lands Program.
- Sec.16: CULTURAL RESOURCES** - If during the course of mining operations, previously unidentified cultural resources are discovered, the permittee shall ensure that the site(s) is not disturbed and shall notify DOGM. DOGM, after coordination with OSMRE, shall inform the permittee of necessary actions required. The permittee shall implement the mitigation measures required by DOGM within the time frame specified by DOGM.
- Sec.17: APPEALS** - The permittee shall have the right to appeal as provided for under R645-300.
- Sec.18: SPECIAL CONDITIONS** - In addition to the general obligations and/or requirements set out in the leases and this permit, the permittee shall comply with the special conditions appended hereto as Attachment A.

The above conditions (Secs. 1-18) are also imposed upon the permittee's agents and employees. The failure or refusal of any of these persons to comply with these conditions shall be deemed a failure of the permittee to comply with the terms of this permit and the lease.

The permittee shall require his agents, contractors and subcontractors involved in activities concerning this permit to include these conditions in the contracts between and among them. These conditions may be revised or amended, in writing, by the mutual consent of DOGM and the permittee at any time to adjust to changed conditions or to correct an oversight. DOGM may amend these conditions at any time without the consent of the permittee in order to make them consistent with any new federal or state statutes and any new regulations.

THE STATE OF UTAH

By: John R. Bay

Date: 1/7/2013

I certify that I have read, understand and accept the requirements of this permit and any special conditions attached.

Authorized Representative of the Permittee

Date: _____

ATTACHMENT A

SPECIAL CONDITIONS

- 1) Canyon Fuel Company, LLC must submit water quality data for the Dugout Mine in an electronic format through the Electronic Data Input web site, <http://linux1.ogm.utah.gov/cgi-bin/appx-ogm.cgi>

AFFIDAVIT OF PUBLICATION

STATE OF UTAH)

SS.

County of Carbon,)

I, Richard Shaw, on oath, say that I am the Publisher of the Sun Advocate, a twice-weekly newspaper of general circulation, published at Price, State of Utah a true copy of which is hereto attached, was published in the full issue of such newspaper for 5 (Five) consecutive issues, and on the Utah legals.com website, the first publication was on the 1st day of November, 2012, and that the last publication of such notice was in the issue of such newspaper dated the 29th day of November 2012.



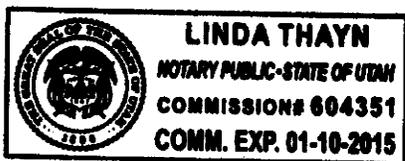
Richard Shaw - Publisher

Subscribed and sworn to before me this 29th day of November, 2012.



Notary Public My commission expires January 10, 2015 Residing at Price, Utah

Publication fee, \$ 1050.00



RECEIVED

DEC 19 2012

DIV. OF OIL, GAS & MINING

Canyon Fuel Company, LLC of Grand Junction, Colorado, hereby announces its intent to renew its coal mining permit for the Dugout Canyon Mine under the laws of the State of Utah and the U.S. Office of Surface Mining. The currently approved mining permit is number C/007/039.

Canyon Fuel Company, LLC, operates the Dugout Canyon Mine which is located thirteen (13) miles northeast of Wellington, Utah, with facilities in Township 13 S., Range 12 E., Salt Lake Base and Meridian, Section 23.

Underground coal mining will take place in coal reserves owned or leased by Canyon Fuel Company, LLC. A description of the permit area follows:

Township 13 S., Range 12 E., Salt Lake Base and Meridian

- Section 9: S1/2SE1/4
- Section 10: S1/2
- Section 11: S1/2
- Section 13: All except N1/2N1/2
- Section 14: All
- Section 15: All
- Section 16: All
- Section 17: E1/2SW1/4; SE1/4
- Section 20: E1/2NW1/4; SW1/4NW1/4; N1/2NE1/4
- Section 21: N1/2NW1/4; NE1/4
- Section 22: N1/2; N1/2S1/2; Portion of N1/2NE1/4SE1/4SE1/4; Portion of SW1/4NE1/4SE1/4SE1/4; Portion of the S1/2NW1/4SE1/4SE1/4; Portion of SW1/4NE1/4SW1/4SE1/4; Portion of N1/2SE1/4SW1/4SE1/4; Portion of NE1/4SW1/4SW1/4SE1/4; Portion of S1/2SW1/4SW1/4SE1/4
- Section 23: NW1/4; NE1/4; SE1/4; NE1/4SW1/4; NW1/4NW1/4SW1/4; N1/2NE1/4NW1/4SW1/4; NW1/4SW1/4NW1/4SW1/4; E1/2SE1/4SW1/4
- Section 24: All
- Section 25: N1/2N1/2; N1/2SW1/4NW1/4
- Section 26: N1/2NE1/4; NE1/4SE1/4NE1/4
- Section 27: Portion of W1/2NW1/4NW1/4NE1/4; Portion of SW1/4NE1/4NE1/4NW1/4; Portion of E1/2SW1/4NE1/4NW1/4; Portion of SW1/4SW1/4NE1/4NW1/4

Township 13 S., Range 13 E., Salt Lake Base and Meridian

- Section 17: All except N1/2N1/2
- Section 18: All except N1/2N1/2
- Section 19: All
- Section 20: All
- Section 21: SW1/4; SW1/4NW1/4; NW1/4NW1/4
- Section 22: NW1/4; N1/2SW1/4; SW1/4SW1/4
- Section 23: All
- Section 30: NW1/4NW1/4; E1/2; E1/2NW1/4

Township 14 S., Range 12E., Salt Lake Base and Meridian

- Section 18: Portion N1/2NE1/4

Topsoil to be used in reclamation of the Dugout Canyon Mine disturbed areas is being stored in T14S, R12E, Section 8, a storage area permitted to Soldier Canyon Mine.

A copy of the permit renewal application will be available for inspection at the following locations: Utah Division of Oil, Gas and Mining, 1594 West North Temple, Salt Lake City, Utah 84114 and Carbon County Courthouse, 120 South Main Street, Price, Utah 84501

The address of the applicant is: Canyon Fuel Company, LLC, 225 North 5th Street, Suite 900, Grand Junction, Utah 81507

Written comments or request for a hearing regarding this application must be submitted within 30 days of the last publication of this notice, to the Utah Division of Oil, Gas and Mining, Attention: Coal Permittery Program, 1594 West North Temple, Suite 1200, Salt Lake City, Utah 84114. Published in the Sun Advocate on November 1, 8, 15, 22, 29, 2012.



GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

January 7, 2013

TO: Internal File

FROM: Daron R. Haddock, Permit Supervisor 

RE: Compliance Review for Section 510c Findings, Canyon Fuel Company, LLC, Dugout Canyon Mine, C/007/0039

As of the writing of this memo, there are no NOV's or CO's which are not corrected or in the process of being corrected. There are no finalized Civil Penalties, which are outstanding and overdue in the name of Canyon Fuel Company, LLC. Canyon Fuel Company, LLC does not demonstrate a pattern of willful violations, nor have they been subject to any bond forfeitures for any operation in the state of Utah.

Attached is the findings evaluation from the Applicant Violator System (AVS) that states there are no outstanding violations.

O:\007039.DUG\PERMIT\2013\510c.doc



suzanne.steab (UT) |

[Click for the Office of Surface Mining Website](#)

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[HOME](#) > ENTITY EVALUATE

**Evaluation on Application Number: ACT007039 SEQ:3
0 Violations**

[Print Report](#)

Application Evaluation

| | |
|--------------------|--------------------------------|
| Application Number | ACT007039 SEQ:3 |
| Applicant Name | 142816 Canyon Fuel Company LLC |
| Date of Request | 1/7/2013 11:58:56 AM |
| Requestor | suzanne.steab |

CAUTION: The Applicant/Violator System (AVS) is an informational database. Permit eligibility determinations are made by the regulatory authority with jurisdiction over the permit application not by the AVS. Results which display outstanding violations may not include critical information about settlements or other conditions that affect permit eligibility. Consult the AVS Office at 800-643-9748 for verification of information prior to making decisions on these results.

There were no violations retrieved by the system

Evaluation OFT

Entities: 101

- 109255 Atlantic Richfield Co - ()
- 061928 Mike R Bowlin - (Chairman of the Board)
- 061928 Mike R Bowlin - (Chief Executive Officer)
- 062210 Henry E Wendt - (Director)
- 084987 Harrell L Bilhartz Jr - (Senior Vice President)
- 086342 Marie L Knowles - (Chief Financial Officer)
- 086342 Marie L Knowles - (Director)
- 086342 Marie L Knowles - (Executive Vice President)
- 113155 Lodwick M Cook - (Director)
- 113157 John Gavin - (Director)

---113158 Hanna H Gray - (Director)
---113175 William E Wade Jr - (Director)
---113175 William E Wade Jr - (Executive Vice President)
---113175 William E Wade Jr - (President)
---113180 Mark L Hazelwood - (Senior Vice President)
---113185 Patricia N Boinski - (Assistant Secretary)
---113186 Patrick J Brophy - (Assistant Secretary)
---113187 James R Coffee - (Assistant Secretary)
---113190 Thomas F Linn - (Assistant Secretary)
---113191 Ronald W Macdonald - (Assistant Secretary)
---113192 Richard C Morse - (Assistant Secretary)
---113194 Paul J Richmond - (Assistant Secretary)
---113195 Thomas C Roantree Iii - (Assistant Secretary)
---113199 Diane A Ward - (Assistant Secretary)
---113200 Bruce G Whitmore - (Secretary)
---113200 Bruce G Whitmore - (Senior Vice President)
---113202 Patrick J Ellingsworth - (Corporate Officer)
---113202 Patrick J Ellingsworth - (Vice President)
---113205 Allen C Holmes - (Vice President)
---120542 Anthony G Fernandes - (Director)
---120542 Anthony G Fernandes - (Executive Vice President)
---120546 Terry G Dallas - (Senior Vice President)
---120546 Terry G Dallas - (Treasurer)
---122949 Frank D Boren - (Director)
---122951 John B Slaughter - (Director)
---122952 Beverly L Hamilton - (Vice President)
---129866 Michael E Wiley - (Director)
---129866 Michael E Wiley - (Executive Vice President)
---129870 Robert E Mcmanus - (Corporate Officer)
---130259 Daniel J Rolf - (Assistant Secretary)
---131979 Allan L Comstock - (Controller)
---131979 Allan L Comstock - (Vice President)
---131980 John H Kelly - (Senior Vice President)
---131981 J Kenneth Thompson - (Executive Vice President)
---131981 J Kenneth Thompson - (Senior Vice President)
---135502 Stephen R Mut - (Senior Vice President)
---135505 Patricia B Fisher - (Assistant Secretary)
---135779 Kent Kresa - (Director)
---137568 George S Davis - (Assistant Treasurer)
---137580 David T Mclaughlin - (Director)
---137583 W Steven Jones - (Assistant Secretary)
---137584 John R Lucas Jr - (Assistant Secretary)
---137585 Stephen Molina - (Assistant Secretary)
---137586 Ronald C Redcay - (Assistant Secretary)
---142826 John B Cheatham - (Senior Vice President)
---142842 Robert M Pine - (Controller)
---142843 Ronald R Williams - (Corporate Officer)
---142844 E Larry Cantu - (Assistant Secretary)
---142845 Susan O Liebson - (Assistant Secretary)
---142846 David W Marquez - (Assistant Secretary)
---142847 Karen R Monroe - (Assistant Secretary)

---142848 Eric E Sigsbey - (Assistant Secretary)
---142849 Antoinette M Tadolini - (Assistant Secretary)
---144427 Barbara M Bartoletti - (Secretary)
---145261 Donald R Voelte - (Senior Vice President)
---145262 Robert L Healy - (Vice President)
---145263 Ian F Chate - (Assistant Secretary)
---145264 June I Rose - (Assistant Secretary)
---145595 Arch Western Resources Llc - (Subsidiary Company)
-----127325 Robert G Jones - (Assistant Secretary)
-----127325 Robert G Jones - (Vice President)
-----129563 Charles David Steele - (Vice President)
-----138467 Paul A Lang - (President)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----155430 Arch Western Bituminous Group Llc - (Subsidiary Company)
-----129465 Eugene E Diclaudio - (Director)
-----129465 Eugene E Diclaudio - (Manager)
-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
-----133451 John W Eaves - (Director)
-----138467 Paul A Lang - (Director)
-----142816 Canyon Fuel Company LLC - (Subsidiary Company)
-----113124 David N Warnecke - (Vice President)
-----129465 Eugene E Diclaudio - (Director)
-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
-----133451 John W Eaves - (Director)
-----138467 Paul A Lang - (Director)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
-----156640 Kenneth D Cochran - (Vice President)
-----158835 Patricia A Will - (Assistant Treasurer)
-----247567 John T Drexler - (Vice President)
-----250063 Jon S Ploetz - (Secretary)
---145597 Mark J Friedman - (Assistant Secretary)
---145601 Gary L Tooker - (Director)
---145602 Denise L Ramos - (Assistant Treasurer)
---145603 Donald A Davis - (Vice President)
---145604 Roger E Truitt - (Senior Vice President)
---145605 Dodd W De Camp - (Vice President)
---145616 John M Slater - (Senior Vice President)
144492 Arch Coal Inc - ()
---113124 David N Warnecke - (Senior Vice President)
---119588 James Robert Boyd - (Director)

---125225 Steven F Leer - (Chairman of the Board)
---125225 Steven F Leer - (Director)
---127325 Robert G Jones - (General Counsel)
---127325 Robert G Jones - (Secretary)
---127325 Robert G Jones - (Senior Vice President)
---129563 Charles David Steele - (Vice President)
---133451 John W Eaves - (Chief Executive Officer)
---133451 John W Eaves - (Director)
---133451 John W Eaves - (President)
---138362 Douglas H Hunt - (Director)
---138467 Paul A Lang - (Corporate Officer)
---138467 Paul A Lang - (Executive Vice President)
---139984 Peter I Wold - (Director)
---142816 Canyon Fuel Company LLC - (Subsidiary Company)
-----113124 David N Warnecke - (Vice President)
-----129465 Eugene E Diclaudio - (Director)
-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
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-----138467 Paul A Lang - (Director)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
---145629 Arch Western Acquisition Corp - (Subsidiary Company)
-----127325 Robert G Jones - (Director)
-----129563 Charles David Steele - (Vice President)
-----138467 Paul A Lang - (Director)
-----138467 Paul A Lang - (President)
-----145595 Arch Western Resources Llc - (Subsidiary Company)
-----127325 Robert G Jones - (Assistant Secretary)
-----127325 Robert G Jones - (Vice President)
-----129563 Charles David Steele - (Vice President)
-----138467 Paul A Lang - (President)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----155430 Arch Western Bituminous Group Llc - (Subsidiary Company)
-----129465 Eugene E Diclaudio - (Director)
-----129465 Eugene E Diclaudio - (Manager)
-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
-----133451 John W Eaves - (Director)
-----138467 Paul A Lang - (Director)
-----142816 Canyon Fuel Company LLC - (Subsidiary Company)
-----113124 David N Warnecke - (Vice President)
-----129465 Eugene E Diclaudio - (Director)
-----129465 Eugene E Diclaudio - (President)
-----129563 Charles David Steele - (Vice President)
-----133451 John W Eaves - (Director)
-----138467 Paul A Lang - (Director)

-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----250063 Jon S Ploetz - (Secretary)
-----156640 Kenneth D Cochran - (Vice President)
-----158835 Patricia A Will - (Assistant Treasurer)
-----247567 John T Drexler - (Vice President)
-----250063 Jon S Ploetz - (Secretary)
-----146381 James E Florczak - (Treasurer)
-----146381 James E Florczak - (Vice President)
-----155171 Jolene Jouett Mermis - (Assistant Secretary)
-----247567 John T Drexler - (Vice President)
-----250063 Jon S Ploetz - (Director)
-----250063 Jon S Ploetz - (Secretary)
---146381 James E Florczak - (Treasurer)
---146805 Michael A Perry - (Director)
---147242 Theodore D Sands - (Director)
---147387 John W Lorson - (Corporate Officer)
---147387 John W Lorson - (Vice President)
---147951 Robert G Potter - (Director)
---149037 Wesley M Taylor - (Director)
---150775 Deck S Slone - (Senior Vice President)
---154854 John A Ziegler - (Vice President)
---155172 Patricia Fry Godley - (Director)
---156500 Allen Kelley - (Vice President)
---156640 Kenneth D Cochran - (Senior Vice President)
---247567 John T Drexler - (Chief Financial Officer)
---247567 John T Drexler - (Senior Vice President)
---249046 Casey Johnson - (Corporate Officer)
---249451 David E Hartley - (Corporate Officer)
---249451 David E Hartley - (Vice President)
---250063 Jon S Ploetz - (Assistant Secretary)
---250063 Jon S Ploetz - (General Counsel)
---250498 J Thomas Jones - (Director)
---251559 David D Freudenthal - (Director)
---252345 Jeffrey W Strobel - (Vice President)
---252854 George C Morris III - (Director)
---253054 Doug Conaway - (Vice President)
---253087 Paul T Hanrahan - (Director)

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