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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

June 29, 2017

Kirt Tatton, General Manager  
Canyon Fuel Company, LLC  
P.O. Box 1029  
Wellington, Utah 84542

Subject: 2016 Annual Report Review Completion, Soldier Canyon Mine, C/007/0018, Task #5401

Dear Mr. Tatton:

The Division staff has completed the review of the 2016 Annual Report. Enclosed is a copy of the review with each reviewer's comments.

Thank you for your diligence in completing the Annual Report. If you have any questions, please call me at (801) 538-5350.

Sincerely,

Steve Christensen  
Permit Supervisor

SKC/sqs  
Enclosure  
O:\007018.SOL\WG5401 ANNUAL RPT\ReviewCompletionLetter.doc

Print Form

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# Annual Report

This Annual Report shows information the Division has for your mine. Submit the completed document and any additional information identified in the Appendices to the Division by the date specified in the cover letter. During a complete inspection an inspector will check and verify the information.

## GENERAL INFORMATION

Company Name	Canyon Fuel Company	Mine Name	Soldier Canyon Mine
Permit Number	C/007/0018	Permit expiration Date	February 3, 2022
Operator Name	Same	Phone Number	+1 (435) 637-6360
Mailing Address	P.O. Box 1029	Email	dspillman@bowieresources.com
City	Wellington		
State	Utah	Zip Code	84542

## DOG M File Location or Annual Report Location

Excess Spoil Piles

- Required  
 Not Required

Refuse Piles

- Required  
 Not Required

Impoundments

- Required  
 Not Required

Other:

## OPERATOR COMMENTS

## REVIEWER COMMENTS

- Met Requirements  Did Not meet Requirements

In appendix A of the Soldier Canyon Mine 2016 annual report. The Permittee provides copies of the certified impoundment inspection reports dated: 3/30/2016, 6/09/2016, 9/30/2016 and 11/21/2016.

# COMMITMENTS AND CONDITIONS

The Permittee is responsible for ensuring annual technical commitments in the Mining and Reclamation Plan and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If additional written response is required, it should be filed as an attachment to this report.

## Title: TOPSOIL STOCKPILES

**Objective:** To ensure that an adequate stand of vegetation cover is maintained.

**Frequency:** Completion of annual interim reclamation measures as necessary.

**Status:** Ongoing

**Reports:** Annual Reports

**Citation:** MRP, Volume 1, Section 2.31.4, page 2-26, bullet 3

Operator Comments

Adequate cover has been maintained to protect from excessive erosion and instability.

Reviewer Comments



Met Requirements



Did Not meet Requirements

Vegetative cover has been maintained on the mine sites topsoil stockpiles.

# FUTURE COMMITMENTS AND CONDITIONS

The following commitments are not required for the current annual report year, but will be required by the permittee in the future as indicated by the "status" field. These commitments are included for information only, and do not currently require action. If you feel that the commitment is no longer relevant or needs to be revised, please contact the Division.

**Title: SUBSIDENCE MONITORING**

**Objective:** Annual subsidence monitoring with direct surveys, visual, etc

**Frequency:** Annually when in operations

**Status:** When in operation

**Reports:** Annual Reports

**Citation:** Vol 1 Chpart 5 pf 5-26 through 5-8 and 6-20

**Title: Coal Mine Waste and Excess Spoil**

**Objective:** All future coal mine waste and excess spoil temporarily stockpiled for longer than 3 months will be analyzed according to Table 6 and lab results submitted to DOGM with the annual report

**Frequency:** Annually when in operations and temp piles for longer than 3 months

**Status:** When in operation

**Reports:** Annual Reports

**Citation:** Vol 1 Chpart 5 pf 5-26 through 5-8 and 6-20

Operator Comments

## REPORTING OF OTHER TECHNICAL DATA

Please list other technical data or information that was not included in the form above, but is required under the approved plan, which must be periodically submitted to the Division.

Please list attachments:

Reviewer Comments

# MAPS

Copies of mine maps, current and up-to-date, are to be provided to the Division as an attachment to this report in accordance with the requirements of R645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential.

Map Name	Map Number	Included		Confidential	
		Yes	No	Yes	No
N/A		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reviewer Comments  Met Requirements  Did Not Meet Requirements