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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

September 23, 2013

Wes Sorenson, Mine Manager  
Canyon Fuel Company, LLC  
HC 35 Box 380  
Helper, Utah 84526

Subject: North Lease Permit Modification, Task ID #4397, Canyon Fuel Company, LLC,  
Skyline Mine, C/007/0005

Dear Mr. Sorenson:

The Division has reviewed your application for the North Lease Permit Modification. Deficiencies in addressing the hydrology (R645-301-700) section of the Utah Coal Mining Rules remain in this second application. The deficiencies are listed as an attachment to this letter. The initials of the deficiencies authors are provided so that your staff can communicate directly with that individual should questions arise. Our staff hydrologist reviewed these deficiencies with Gregg Galecki during a phone conversation on September 17, 2013.

The plans as submitted are incomplete. Please revise the application accordingly and resubmit the entire package in order for us to complete the processing of your permit revision.

If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron Haddock  
Coal Program Supervisor

DRH/pwb  
cc: Price Field Office  
O:\007005.SKY\WG4397\DEF4397.doc



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DEPARTMENT OF NATURAL RESOURCES  
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## FINDINGS DOCUMENT

### Utah Coal Regulatory Program

**PID:** C0070005  
**TaskID:** 4397  
**Mine Name:** SKYLINE MINE  
**Title:** NORTH LEASE PERMIT MODIFICATION

#### Environmental Resource Information

##### Hydro Info Baseline Info

###### *Deficiencies Details:*

R645-301-724.100; The Applicant should submit data for one more sampling event to establish a low flow measurement at all six sampling locations. The MRP should be updated to include information that all six sampling locations will continue to be monitored for baseline data until mining begins of panels 14 and 15. Also, in addition to monitoring locations S26-1 and S25-32 for operational parameters, the MRP should be updated to include the lower Wife Creek monitoring location as an operational monitoring point.

adaniels

##### Hydro Consequences

###### *Deficiencies Details:*

R645-301-728.100 The PHC should be updated to include all baseline sampling information. Table 2 of the ""Summary of the Spring and Seep Survey and Baseline Monitoring Activities in the Wife and Andrew Dairy Canyon Areas, 2011-2013"" should be corrected so that the East Fork of Andrew Dairy monitoring location is listed as a spring.

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