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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

October 26, 2015

Gerald Hascall, Plant Manager  
Sunnyside Cogeneration Associates  
One Power Plant Road  
P.O. Box 159  
Sunnyside, Utah 84539

Subject: 2014 Annual Report Review Completion, Star Point Refuse, C/007/0042, Task ID #4854

Dear Mr. Hascall:

The Division staff has completed the review of the 2014 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) 538-5325.

Sincerely,

Daron R. Haddock  
Coal Program Manager

DRH/sqs  
Enclosure

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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	Sunnyside Cogeneration Assoc.	Mine Name	Star Point Waste Fuel Refuse
Permit Number	C/007/0042	Permit expiration Date	2018-11-14
Operator Name	Plant Manager - Gerald Hascall	Phone Number	+1 (435) 888-4476
Mailing Address	PO Box 159	Email	
City	Sunnyside		
State	UT	Zip Code	84539

## DOGM File Location or Annual Report Location

Excess Spoil Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Refuse Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Impoundments	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	Submitted Quarterly to DOGM
Other:		

## OPERATOR COMMENTS

Sediment ponds, Refuse Pile and Excess Spoil Pile were inspected quarterly and PE Certified reports submitted to the division. All impoundments performed as designed. Only one discharge occurred during 2014 and it was well within the UPDES limits. The refuse pile is being excavated as intended and in conformance with the approved design. The Disposal Area / Excess Spoil Pile is in conformance with the approved plan. Two notices of violation were received during 2014. These were in relation to storm water ditches/culverts. Required site corrections were made promptly and the violations were abated.

## REVIEWER COMMENTS

Met Requirements  Did Not meet Requirements

The Division reviewed the quarterly inspection of the Refuse pile completed on: 3/27/14, 6/26/14, 9/25/14, 12/17/14. The inspection reports were completed by Scott Carlson, a Utah PE certified professional engineer. The field inspections state that approximately 356,486 tons of volume was removed during 2014. The reports detail that all slopes showed no signs of instability such as rills, gullies, or sloughage. The Permittee has addressed the requirements of this commitment. (CP)

The Division reviews the quarterly inspection reports of the excess spoil pile completed on: 3/27/15, 6/26/14, 9/25/14, 12/17/14. The inspection reports state that no material was placed in the disposal area during the 2014 year. The elevation of the active benches is approximately 7480 ft. The reports detail that all slopes showed no signs of instability such as rills, gullies, or sloughage. The Permittee

has addressed the requirements of this commitment. (CP)

The Permittee was issued two NOVs (#10139, #12148) and completed the required site corrections to promptly abate the violations. The Permittee has met the annual report requirements. (CP)

## 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:

SCA Excavated approximately 369.657 tons of refuse material from this site and transported it to the SCA Sunnyside Facility  
No material was placed in the Disposal Area during 2014  
Two permit amendments were processed and approved during 2014. Both were related to storm water controls (ditches/culverts)

Reviewer Comments

The Annual report included an updated mine map showing contours and z depth removal of the refuse site as of March 2015. The map is electronically signed by Utah certified PE Scott Carlson, 3-25-15. The Permittee has met the annual report requirements. (CP)

# 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
Mine Map	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Current mining plan is in the permit	#521.100 d and e	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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

The Permittee included a mine map with location of operations at the refuse site. The mine map meet the Division's annual report requirements. (CP)