



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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June 25, ~~2001~~<sup>2002</sup>

Randy Scott, Plant Manager  
Sunnyside Cogeneration Associates  
P.O. Box 10  
East Carbon, Utah 84520

Re: Administrative Completeness, Sunnyside Cogeneration Associates, Starpoint Refuse Mine, C/007/042-PM02A, Outgoing File

Dear Mr. Scott:

On June 24, 2002, the Division determined the application for the Starpoint Refuse Mine to be Administratively Complete. Sunnyside Cogeneration Associates must now provide public notification of the proposal as required by R645-301-121.100. The notice must be in a local newspaper at least once a week for four consecutive weeks and must contain all the information described in R645-301-121.100 *et seq.*

Please see the enclosed Administrative Completeness Review Worksheet document, wherein the Division has requested immediate modification of the proposal so that the technical review of your application can proceed. Please submit seven (7) copies of the required modifications by July 28, 2002. Copies will be forwarded to the Bureau of Land Management, and the U.S. Forest Service for their review and concurrences.

The Division expects to complete the initial technical review of your application within 60 days of receipt of the requested information. If you have any questions concerning the requested information, please call Priscilla Burton at (801)-538-5288 or me at (801) 538-5268.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Pamela Grubaugh-Littig'.

Pamela Grubaugh-Littig  
Permit Supervisor

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Enclosure

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**ADMINISTRATIVE COMPLETENESS REVIEW WORKSHEET  
(R645-100)**

**DATE:** June 24, 2002

**REVIEWER(S):** Priscilla Burton, Dave Darby, Karl Houskeeper, Wayne Western, Susan White

**APPLICANT:** Sunnyside Cogeneration Associates

**MINE NAME:** Starpoint Refuse Mine **FILE NO.:** C/007042

**"Administratively Complete Application"** means an application for permit approval or approval for coal exploration, where required, which the Division determines to contain information addressing each application requirement of the State Program and to contain all information necessary to initiate processing and public review.

**Directions:** The categories listed below correspond to the minimum requirements for information necessary to initiate processing and public review. If a category is checked the Applicant has met the Completeness requirement for that category. If a category is not checked, the Completeness requirements have not been met. The comments column will identify the deficiency and what is necessary to correct it.

			Comments
301-112	Identification of Interests	<u>X</u>	
100	Applicant's Business Structure	<u>X</u>	
210	Applicant's Name/Address/Phone	<u>X</u>	
220	Resident Agent's Name/Address/Phone	<u>X</u>	
230	Name/Address/Phone of AML Fees Payer	<u>X</u>	
300	Corporate Structure & Ownership	<u>X</u>	
400	Identify Other Mining Operations in US	<u>X</u>	
500	Surface & Mineral Ownership	<u>X</u>	Mineral Ownership within the permit area is not addressed in 112.500, because this is a surface mine and mining activities will not take place below the extent of the refuse pile. A map showing Surface ownership is contained in the application under Exhibit 111.100a (Land Title Survey Map).
600	Ownership Contiguous to Permit	<u>X</u>	Section 112.600 lists the name and address of each surface and sub-surface owner that is contiguous to any part of the proposed permit area. This information should be shown on the surface and sub-surface maps that have been requested under 112.500.

700	MSHA Numbers	<u>X</u>	
800	Interest in Contiguous Lands	<u>X</u>	

301-113	Violation Information	<u>X</u>	
100	Suspension or Revocation Information	<u>X</u>	
300	List of Violations - 3 Previous Years	<u>X</u>	

301-114	Right of Entry	<u>X</u>	
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301-115	Status of Unsuitability Claims	<u>X</u>	
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301-116	Permit Term	<u>X</u>	
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301-117	Insurance	<u>X</u>	<p>An insurance policy is in effect. The certificate holder should be listed as the Division of Oil, Gas &amp; Mining and not Plateau Mining Corporation. Wording in the cancellation needs to be modified removing words such as "endeavor to".</p> <p>A draft copy of the publication is included in the permit application. Proof of Publication will need to be submitted to the Division within 30 days of the last publication.</p>
	Proof of Publication	<u>X</u>	
	Facilities and Structures Used in Common	<u>X</u>	

301-118	Filing Fee	<u>X</u>	
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301-123	Notarized Signature of Responsible Official	<u>X</u>	A draft copy of the Notarized Signature of Responsible Official is included in the permit application. This document still needs to be executed and incorporated in the permit application.
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301-130	Information Collection: <b>Technical Data Accompanied by Names of Persons or Organizations that Collected and Analyzed the Data - Dates of Collections - and Analysis of the Data and Description of the Methodology Used to Collect and Analyze Data</b>	<u>X</u>	Psomas, a consulting group, organized the permit application package. This section must also include the names of the biology consultants, the soils consultants, the hydrology consultants, engineering, and other consultants whose work is included in the application.
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301-200	Soils	<u>X</u>	
211	Description of Premining Soil Resources	<u>X</u>	
221	Prime Farmland Investigation	<u>X</u>	Section 221 discusses the prime farmland investigation conducted by the NRCS, but written documentation from the NRCS should be included.
222	Soil Survey	<u>X</u>	The 1980 Order 1 Soil Survey of the Refuse Pile Expansion Area conducted by Endangered Plant Studies, Inc (EPS) of Orem Utah was referenced and is very pertinent to this permit. The EPS survey should be included with the permit application package. Map 222.100c should identify soil types immediately south of the mine dumps.
224	Substitute Topsoil Info (When Proposed) <u>X</u>		A borrow area is proposed. But the application must be modified to indicate that subsoil excavated from the Refuse Pile Expansion Area will be returned to the area.
230	Operation Plan <b>Topsoil Handling/Removal/Storage</b>	<u>X</u>	Topsoil and subsoil has been removed from the site and is stored in piles. Storage of subsoil needs to be identified in the narrative and on a map.

240	Reclamation Plan <b>Soil Redistribution/Stabilization</b>	<u>X</u>	The application describes using borrow soil for reclamation. The application must describe the replacement of subsoil previously removed from the site.
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301-300	Biology	<u>X</u>	
320	Vegetation Information	<u>X</u>	
322	Fish and Wildlife Information	<u>X</u>	Will need detailed evaluation on each T&E species on the county list. Need information on BLM sensitive species list.
323	Maps/Photos <b>Vegetation-Fish-Wildlife Areas</b>	<u>X</u>	Permit boundary lines are confusing and no reference areas shown.
330	Operation Plan <b>Vegetation-Fish-Wildlife Protection</b>	<u>X</u>	
341	Reclamation Plan for Revegetation	<u>X</u>	Need additional reference area information. Revise seed mixtures.
342	Fish & Wildlife Plan for Reclamation Phase	<u>X</u>	

301-400	Land Use and Air Quality	<u>X</u>	
411	Pre-Mining Land Use Information <b>(Includes Cultural Resources)</b>	<u>X</u>	
412	Post-Mining Land Use Information	<u>X</u>	

301-500	Engineering	<u>X</u>	
510 520	General Description of Operation Plan <b>(Maps, Locations, Cross-Sections, Narrative, Descriptions &amp; Calculations)</b>	<u>X</u>	The Applicant has supplied the Division with all the required maps and cross-sections. The Division has not checked the maps for adequacy.
522	Coal Recovery Description	<u>X</u>	
523	Mining Methods	<u>X</u>	Refuse will be loaded onto trucks and sent to SCA

524	Blasting and Explosives Plan	<u>X</u>	No explosives are anticipated
525	Subsidence Control Plan	<u>X</u>	The proposed permit area has not been undermined.
526	Mine Facilities Description (Narrative, Plans, Maps) Including Existing Structures & Support Facilities	<u>X</u>	Few new facilities will be needed
527	Transportation Facilities (Including Plans & Maps)	<u>X</u>	The Division will consider if any roads in the permit area need to be certified. (Most will be pit roads that do not require certification as in the case of White Oak.)
528	Coal Mine Waste Plans (Description & Designs)	<u>X</u>	Coal Mine waste will be loaded and shipped to SCA.
529	Management of Mine Openings (Design)	<u>X</u>	No mine openings are associated with the site.
531	General Plans for Structures	<u>X</u>	
532	Sediment Control	<u>X</u>	
533	Impoundments	<u>X</u>	

301-534	Roads (Plans, Drawings, Designs, & Specifications)	<u>X</u>	
535	Spoil	<u>X</u>	
536	Coal Mine Waste	<u>X</u>	
537	Regraded Slopes	<u>X</u>	
540 541-542	Reclamation Narrative, Maps and Plans	<u>X</u>	
551	Casing and Sealing Underground Openings	X	
553	Backfilling and Grading Description	<u>X</u>	

301-600	Geology	<u>X</u>	624
621	Description of Geology (Permit & Adjacent Area)	<u>X</u>	Section 624 will be considered during TA review.
622	Geologic Cross-Sections, Maps, and Plans	<u>X</u>	
630	Plans for Casing and Sealing Holes	<u>X</u>	

301-700	Hydrology	<u>X</u>	
721	Description of Hydrologic Resources (Permit and Adjacent Area)	<u>X</u>	720-721
722	Cross-Sections and Maps Subsurface Water - Surface Water - Monitoring Stations - Wells	<u>X</u>	731.100, 731.121
723	Sampling and Analysis	<u>X</u>	731.220-731.225
724	Baseline Information Ground Water - Surface Water - Geology - Climatological & Supplemental; If Needed	<u>X</u>	724.400
728	PHC Determination	<u>X</u>	728
730	General Operation Plan Minimize Disturbance to Hydrologic Balance & Compliance with Clean Water Act	<u>X</u>	731.120
731	Ground and Surface Water Protection	<u>X</u>	731.121
732	Ground and Surface Water Monitoring	<u>X</u>	731.220 Applicant indicates no monitoring is planned for site, this needs to be evaluated.

301-740	Plans and Designs <b>Operation and Reclamation Plan</b> <b>Sediment Control Measures</b>		732
	Siltation Structures	<u>X</u>	732.110
	Sediment Ponds	<u>X</u>	731.740,742.200
	Other Treatment Facilities	<u>X</u>	732
	Diversions	<u>X</u>	732.300
	Road Drainage	<u>X</u>	732.400
	Impoundments	<u>X</u>	733
	Discharge Structures	<u>X</u>	734735
	Disposal of Excess Spoil	<u>X</u>	735
	Coal Mine Waste	<u>X</u>	736
	Disposal of Non-Coal Mine Waste	<u>X</u>	737
	Casing and Sealing of Wells	<u>X</u>	765

301-800	Bonding and Insurance	<u>X</u>	
820	Applicant <b>Have Adequate Bond at Permit Issuance</b>	<u>X</u>	Applicant must post bond before permit is issued, not before the application is approved.
830	Bond Estimate and Calculations Provided	<u>X</u>	
890	Certificate of Insurance Provided	<u>X</u>	

302-200	Special Categories of Mining	—	
210	Experimental Practices Mining	—	
220	Mountaintop Removal Mining	—	
230	Steep Slope Mining	—	
240	Auger Mining	—	

250	In Situ Processing Activities	—	
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302-260	Coal Processing Plants (Not Located Within Permit Area of Mine)	—	
270	Variances From Approximate Original Contour Restoration Requirements	—	
280	Variances for Delay in Contemporaneous Reclamation Requirement in Combined Surface and Underground Coal Mining Activities	—	
290	Small Operator Assistance Program (SOAP)	—	

302-300	Special Areas of Mining	—	
301	Prime Farmland	—	
302	Alluvial Valley Floors	—	

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