



# ECKHOFF, WATSON and PREATOR ENGINEERING

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## Principals

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October 14, 1992

Ms. Pamela Grubaugh-Littig  
 Division of Oil, Gas and Mining  
 3 Triad Center, Suite 350  
 Salt Lake City, Utah 84180-1203

RE: Sunnyside Cogeneration Associates Permit

Dear Pam,

Attached with this letter you will find revised Chapter Seven, Hydrology to be substituted for the existing Chapter Seven. The changes are in response to Ken Wyatt's review of the permit for Administrative Completeness.

Also you will find baseline water quality data for Icelander Creek and Grassy Trail Creek. This data can be appended to the existing Appendix 7-1, UPDES Permit and Water Quality Data.

Eckhoff, Watson and Preator has also prepared a series of maps that are more detailed and clearer than the previously submitted maps. These are summarized below:

Plate 7-1	Surface Facilities, Hydrology
Plate 7-4	Coal Slurry Water Sediment Control System
Plate 7-5	Slurry Ditch and Surrounding Areas
Plate 7-6	Pre-law and Post-law Disturbance Map
Plate 7-8	Rail Cut Sediment Pond Design
Plate 7-9	Pasture Sediment Pond Design
Plate 7-11	Old Course Refuse Road Sediment Pond Design
Plate 7-13	East and West Slurry Cell Design

Additionally, we are preparing the following maps which will be delivered to you by Friday, October 16th:

Plate 7-7	Course Refuse Toe Sediment Pond Design
Plate 7-12	Borrow Area Pond Design

PRO/007/025#2  
 Copy Pam

Ms. Pamela Grubaugh-Littig  
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I look forward to discussing these with you in person.

Sincerely,



Alane E. Boyd, P.E.  
Senior Engineer

Enclosure

AEB:aeb

cc: Brian Burnett  
David Pearce