



PO Box 310  
Huntington, Utah 84528

Charles A. Semborski  
Geology/Permitting Supervisor  
P. O. Box 310  
Huntington, UT 84528  
(801) 687-4720  
FAX (801) 687-2695

December 3, 1999

*Tracking with  
Sharon Smith  
& Sharon*

UTAH COAL REGULATORY PROGRAM  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

*ACT/015/009 #7 then binders*

*ACT/015/017 #7*

*ACT/015/018 #7*

*ACT/015/019 #7*

Attention Ken Wyatt:

Re: THIRD QUARTER 1999 HYDROLOGIC MONITORING DATA, PACIFICORP,  
EMERY COUNTY, UTAH.

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, submits the field data and supporting analyses and weather charts for the third quarter of 1999. Remember, these data are in raw form and are not intended to represent any hydrologic conclusions.

Sincerely yours,

*Charles A. Semborski*  
Charles A. Semborski

CAS/cas  
Enclosure

cc: Carl Pollastro, without enclosure  
Dennis Oakley, without enclosure

RECEIVED

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

J:\GEO\PERMIT\HYDRO\FIELD3.99

Huntington Office:  
(435) 687-9821  
Fax (435) 687-2695  
Purchasing Fax (435) 687-9092

Deer Creek Mine:  
(435) 687-2317  
Fax (435) 687-2285

Trail Mountain Mine:  
(435) 748-2140  
Fax (435) 748-5125



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

Michael O. Leavitt  
 Governor

Kathleen Clarke  
 Executive Director

Lowell P. Braxton  
 Division Director

1594 West North Temple, Suite 1210

PO Box 145801

Salt Lake City, Utah 84114-5801

801-538-5340

801-359-3940 (Fax)

801-538-7223 (TDD)

November 8, 1999

Chuck Semborski, Environmental Supervisor  
 PacifiCorp  
 P.O. Box 310  
 Huntington, Utah 84528

*Copy ACT/015/018*  
*Copy ACT/015/019*  
*ACT/015/009*  
*Copy ACT/015/017*  
 outgoing

Re: Submission of Electronic Water Quality Data

Dear Mr. Semborski: *Chuck -*

This letter is to notify you about the Division's protocol for submitting water monitoring data. As you know, the Division has developed an electronic format for submission of water quality data. We are currently requesting that all water quality data be submitted by the resident agent (the designated representative as identified in the approved plan) for the mining company. The Division will not accept submittals of data from a permittee's consultant.

Please submit all electronic data input of water quality data to Pam Grubaugh-Littig at [nrogm.pgrubaugh@state.ut.us](mailto:nrogm.pgrubaugh@state.ut.us). During the early phases of this EDI initiative, we are requesting that both electronic data and hard copy data be submitted to Pam. If you have any questions about this or the EDI process, please call me at (801) 538-5306, Pam Grubaugh-Littig at (801) 538-5268, or Ken Wyatt at (801)538-5266.

Sincerely,

*Mary Ann Wright*  
 Mary Ann Wright  
 Associate Director, Mining



Charles A. Semborski  
Geology/Permitting Supervisor  
P. O. Box 310  
Huntington, UT 84528  
(801) 687-4720  
FAX (801) 687-2695

August 12, 1999

UTAH COAL REGULATORY PROGRAM  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

Attention Ken Wyatt:

Re: SECOND QUARTER 1999 HYDROLOGIC MONITORING DATA, PACIFICORP,  
EMERY COUNTY, UTAH.

ACT/015/009 #7  
ACT/015/017 #7  
ACT/015/018 #7  
ACT/015/019 #2

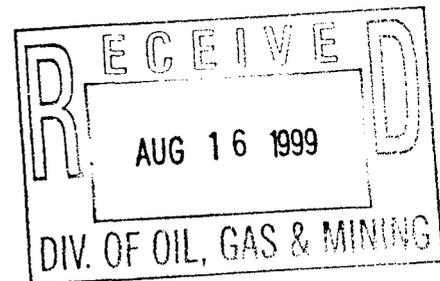
PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, submits the field data and supporting analyses and weather charts for the second quarter of 1999. Remember, these data are in raw form and are not intended to represent any hydrologic conclusions.

Sincerely yours,

Charles A. Semborski

CAS/cas  
Enclosure

cc: Carl Pollastro, without enclosure  
Dennis Oakley, without enclosure



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Trail Mountain Mine:  
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Fax (435) 748-5125



PO Box 310  
Huntington, Utah 84528

May 28, 1999

Department of Environmental Quality  
Division of Water Quality  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, UT 84114-4870

ACT/015/018 #7  
ACT/015/017 #7  
ACT/015/009 #7  
ACT/015/019 #7

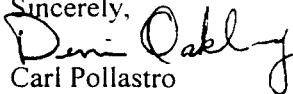
Gentleman:

Enclosed are the monthly discharge reports for the Deer Creek, Des-Bee-Dove, Trail Mountain, and Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of April 1999.

Please be advised that there are no discharge exceedances to report for the month of April.

If you have any questions concerning this report, please feel free to call Dennis Oakley at 687-4825 or Chuck Semborski at 687-4720.

Sincerely,

*For*   
Carl Pollastro  
Technical Services Manager

Encl

Cc: Division of Oil, Gas and Mining, without Hunter reports  
Coal Regulatory Program  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801  
Chuck Semborski, with enclosures  
Dennis Oakley, "  
Tom Lloyd, "  
Ken Fleck, "  
J. Blake Webster, without enclosures



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Huntington Office:  
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Charles A. Semborski  
Geology/Permitting Supervisor  
P. O. Box 310  
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(801) 687-4720  
FAX (801) 687-2695

April 29, 1999

UTAH COAL REGULATORY PROGRAM  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

Attention Ken Wyatt:

Re: FIRST QUARTER 1999 HYDROLOGIC MONITORING DATA, PACIFICORP,  
EMERY COUNTY, UTAH.

ACT/015/009 #7  
ACT/015/017 #7

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, submits the field data and supporting analyses and weather charts for the first quarter of 1999. Remember, these data are in raw form and are not intended to represent any hydrologic conclusions.

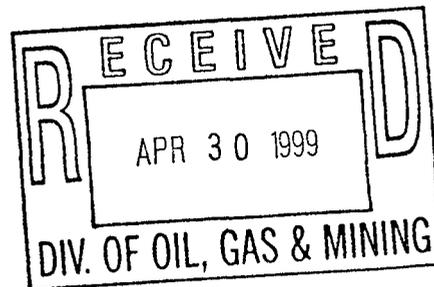
ACT/015/018 #7  
ACT/015/019 #7

Sincerely yours,

Charles A. Semborski

CAS/cas  
Enclosure

cc: Carl Pollastro, without enclosure  
Dennis Oakley, without enclosure

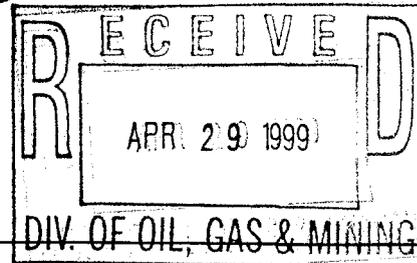


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Deer Creek Mine:  
(435) 687-2317  
Fax (435) 687-2285

Trail Mountain Mine:  
(435) 748-2140  
Fax (435) 748-5125



April 26, 1999

Department of Environmental Quality  
Division of Water Quality  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, UT 84114-4870

Gentleman:

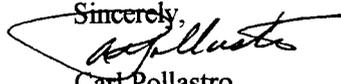
*ACT 7/015/019 #7*

Enclosed are the monthly discharge reports for the Deer Creek, Des-Bee-Dove, Trail Mountain, and Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of March 1999.

Please be advised that there are no discharge exceedances to report for the month of March.

If you have any questions concerning this report, please feel free to call Dennis Oakley at 687-4825 or Chuck Semborski at 687-4720.

Sincerely,

  
Carl Pollastro  
Technical Services Manager

Encl

Cc: Division of Oil, Gas and Mining, without Hunter reports  
Coal Regulatory Program  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801  
Chuck Semborski, with enclosures  
Dennis Oakley, "  
Tom Lloyd, "  
Ken Fleck, "  
J. Blake Webster, without enclosures

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Huntington Office:  
(801) 687-9821  
Fax (801) 687-2695  
Purchasing Fax (801) 687-9092

Deer Creek Mine:  
(801) 381-2317  
Fax (801) 381-2285

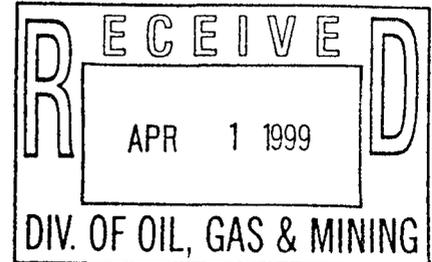
Cottonwood Mine:  
(801) 748-2319  
Fax (801) 748-2380



Charles A. Semborski  
Geology/Permitting Supervisor  
P. O. Box 310  
Huntington, UT 84528  
(801) 687-4720  
FAX (801) 687-2695

March 30, 1999

UTAH COAL REGULATORY PROGRAM  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801



Attention Ken Wyatt:

Re: FOURTH QUARTER 1998 HYDROLOGIC MONITORING DATA, PACIFICORP,  
EMERY COUNTY, UTAH.

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, submits the field data and supporting analyses and weather charts for the fourth quarter of 1998. Remember, these data are in raw form and are not intended to represent any hydrologic conclusions.

Sincerely yours,

A handwritten signature in cursive script that reads 'Charles A. Semborski'.

Charles A. Semborski

CAS/cas  
Enclosure

cc: Carl Pollastro, without enclosure  
Dennis Oakley, without enclosure

ACT/015/017 #7  
ACT/015/018 #7  
ACT/015/019 #7  
ACT/015/009 #7

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Huntington Office:  
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Purchasing Fax (435) 687-9092

Deer Creek Mine:  
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Fax (435) 687-2285

Trail Mountain Mine:  
(435) 748-2140  
Fax (435) 748-5125



March 26, 1999

Department of Environmental Quality  
Division of Water Quality  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, UT 84114-4870

ACT/015/018 #7

ACT/015/017 #7

ACT/015/009 #7

ACT/015/019 #7

Gentleman:

Enclosed are the monthly discharge reports for the Deer Creek, Des-Bee-Dove, Trail Mountain, and Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of February 1999.

Please be advised that the Cottonwood/Wilberg Mine Sediment Pond discharge (UPDES #UT0022896-003) has exceeded the effluent limitation value on TDS. The value was calculated at 2307.7 lbs/day using the monthly average (34.8 gpm) measured flow for February. The sample average flow (24.6 gpm) calculated a TDS value of 1631.8 lbs/day, reporting below the set effluent limitation.

The sample at 003 was taken during a precipitation event (snow melt runoff) which concentrates salts from winter road maintenance into the pond. This exceedance does not necessarily reflect the TDS contribution into the Grimes Wash for the entire month of February.

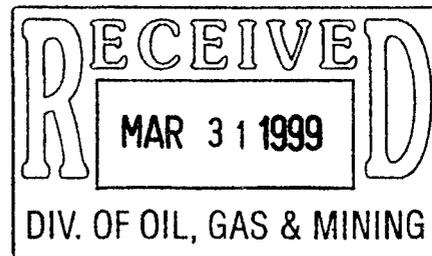
If you have any questions concerning this report, please feel free to call Dennis Oakley at 687-4825 or Chuck Semborski at 687-4720.

Sincerely,

Carl Pollastro  
Technical Services Manager

Encl

Cc: Division of Oil, Gas and Mining, without Hunter reports ✓  
Coal Regulatory Program  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801  
Chuck Semborski, with enclosures  
Dennis Oakley, "  
Tom Lloyd, "  
Ken Fleck, "  
J. Blake Webster, without enclosures



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Huntington Office:  
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Deer Creek Mine:  
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(801) 748-2319  
Fax (801) 748-2380



ACT/015/019 #7  
ACT/015/018 #7  
ACT/015/017 #7  
ACT/015/009 #7

February 28, 1999

Department of Environmental Quality  
Division of Water Quality  
288 North 1460 West  
P.O. Box 144870  
Salt Lake City, UT 84114-4870

Gentleman:

Enclosed are the monthly discharge reports for the Deer Creek, Des-Bee-Dove, Trail Mountain, and Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of January 1999.

Please be advised that the Deer Creek Mine, UPDES permit number UT0023604-002 exceeded effluent limitations on Total Iron with a value of 1.1 mg/L. The sample was taken January 6, 1999 and the lab report was received February 4, 1999.

Energy West contributes the exceedance to an unusually high TSS value of 32-mg/L. Dissolved iron was only 0.2 mg/L, which relates the total iron concentration to the suspended solids. TSS was taken again on January 19, 1999 and reported a value of 5-mg/L. Energy West intends to keep close observation on the total iron and TSS parameters to determine whether corrective actions are needed.

If you have any questions concerning this report, please feel free to call Dennis Oakley at 687-4825 or Chuck Semborski at 687-4720.

Sincerely,

A handwritten signature in black ink, appearing to read 'Carl Pollastro', is written over a circular scribble.

Carl Pollastro  
Technical Services Manager

Encl

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Huntington Office:  
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Cc: Division of Oil, Gas and Mining, without Hunter reports  
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Chuck Semborski, with enclosures  
Dennis Oakley, “  
Tom Lloyd, “  
Ken Fleck “  
J. Blake Webster, without enclosures