0028

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

Energy West Mining Company
P. O. Box 310
15 No Main Street
Huntington, UT 84528

Incoming
C/015/0019

August 21, 2007

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, Trail Mountain, Cottonwood/Wilberg mines and the Hunter Coal Preparation and Blending Facility for the month of July 2007. All parameters were in compliance with UPDES permits.

If you have any questions concerning these reports, please feel free to call Guy Davis at (435) 687-4711.

Sincerely,

Guy Davis

for
Kenneth S. Fleck
Manager of Geology and Environmental Affairs

Encl

CC: Division of Oil, Gas and Mining
Coal Regulatory Program
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801
Guy Davis w/ enclosures
Ken Fleck "

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Cottonwood/Wilberg Mine**

Minor Kerry 9/01/2019

UT0022896	07/01/2007	07/31/2007	001	No Discharge
Permit Number	Monitoring Period		Discharge Number	☐

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate 00056 1 0 0 Effluent Gross Value	Sample Measurement	0.031	0.031		*******	*******	*******	****	0	1/30	Measured
	Permit Requirement	Report 30 day avg	Report Daily max	(03) mgd	*******	*******	*******	****		once/month	Measured
pH 00400 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****	7.39	*******	7.39		0	1/30	Grab
	Permit Requirement	*******	*******	****	6.5 Inst min	*******	9.0 Inst max	(12) SU		once/month	Grab
Solids, Total Suspended 00530 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****	<5	<5	<5		0	1/30	Grab
	Permit Requirement	*******	*******	****	25 30 day avg	35 7 day max	70 daily max	(19) mg/L		once/month	Grab
Iron, Total (as Fe) 01045 10 0 Effluent Gross Value	Sample Measurement	*******	*******	****	*******	*******	<0.05		0	1/30	Grab
	Permit Requirement	*******	*******	****	*******	*******	1.8 Daily max	(19) mg/L		once/month	Grab
Oil and Grease, Visual 84066 0 0 0 Effluent Gross Value	Sample Measurement	*******	N/A	(94)	*******	*******	N/A	****	0	4/30	Visual
	Permit Requirement	*******	0 inst max	yes =1 no=0	*******	*******	*******	****		Weekly	Visual
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

Name/Title Principal Executive Officer	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. Sec 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company		Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		Signature of Principal Executive Officer or Authorized Agent	Area Code	Number

Comments and explanation of any violations:
If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company — Minor
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Cottonwood/Wilberg Mine**

UT0022896 Permit Number	07/01/2007 – 07/31/2007 Monitoring Period	003 Discharge Number	No Discharge
			X

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate	Sample Measurement				*******	*******	*******	****		1/30	Measured
00056 1 0 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	(03) mgd	*******	*******	*******	****		once/month	Measured
pH	Sample Measurement	*******	*******	****		*******				1/30	Grab
00400 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	6.5 Inst min	*******	9.0 Inst max	(12) SU		once/month	Grab
Solids, Total Suspended	Sample Measurement	*******	*******	****						1/30	Grab
00530 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	25 30 day avg	35 7 day max	70	(19) mg/L		once/month	Grab
Settleable Solids	Sample Measurement	*******	*******	****	*******					1/30	Grab
00545 R 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	*******	*******	0.5 Daily max	(25) mL/L		once/month	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******	****	*******					1/30	Grab
01045 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	*******	Report 30 day avg	1.8 Daily max	(19) mg/L		once/month	Grab
Oil and Grease, Visual	Sample Measurement	*******		(94)	*******	*******	*******	****		4/30	Visual
84066 1 0 0 Effluent Gross Value	Permit Requirement	*******	0 inst max	yes =1 no=0	*******	*******	*******	****		Weekly	Visual
	Sample Measurement										
	Permit Requirement										

No Discharge

Name/Title Principal Executive Officer		Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		**Signature of Principal Executive Officer or Authorized Agent**	Area Code	Number

Comments and explanation of any violations:
If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company — Minor
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Cottonwood/Wilberg Mine**

UT0022896 Permit Number	07/01/2007 – 07/31/2007 Monitoring Period	004 Discharge Number	No Discharge
			X

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate	Sample Measurement				*******	*******	*******	****		1/30	
00056 1 0 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	(03) mgd	*******	*******	*******	****		once/month	Measured
pH	Sample Measurement	*******	*******	****		*******				1/30	
00400 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	6.5 Inst min	*******	9.0 Inst max	(12) SU		once/month	Grab
Solids, Total Suspended	Sample Measurement	*******	*******	****						1/30	
00530 1 0 0 Effluent Gross Value	Permit Requirement	*******	*******	****	25 30 day avg	35	Daily	(19) mg/L		once/month	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******	****						1/30	
01045 10 0 Effluent Gross Value	Permit Requirement	*******	****	**	*******	Report 30 day avg	1.8 Daily max	(19) mg/L		once/month	Grab
Oil and Grease, Visual	Sample Measurement	*******		(94)	*******	*******	*******	****		4/30	Visual
84066 1 0 0 Effluent Gross Value	Permit Requirement	*******	0 inst max	yes =1 no=0	*******	*******	*******	****		Weekly	Visual
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

No Discharge

Name/Title Principal Executive Officer		Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		**Signature of Principal Executive Officer or Authorized Agent**	Area Code	Number

Comments and explanation of any violations:
If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company — Minor
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Cottonwood/Wilberg Mine**

UT0022896	07/01/2007	07/31/2007	005	No Discharge
Permit Number	Monitoring Period		Discharge Number	X

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate	Sample Measurement				*******	*******	*******	****		1/30	
00056 1 0 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	Report Daily max	(03) mgd	********	********	********	****		once/month	Measured
pH	Sample Measurement	*******	*******	****		*******				1/30	
00400 1 0 0 Effluent Gross Value	Permit Requirement	********	********	****	6.5 Inst min	********	9.0 Inst max	(12) SU		once/month	Grab
Solids, Total Suspended	Sample Measurement	*******	*******	****	*******					1/30	
00530 1 0 0 Effluent Gross Value	Permit Requirement	********	********	****	********	********	7 day max	(19) mg/L		once/month	Grab
Settleable Solids	Sample Measurement	*******	*******	****	*******	*******	NR			1/30	
00545 R 0 0 Effluent Gross Value	Permit Requirement	********	********	****	********	********	0.5 Daily max	(25) mL/L		once/month	Grab
Iron, Total (as Fe)	Sample Measurement	*******	*******	****	*******					1/30	
01045 10 0 Effluent Gross Value	Permit Requirement	********	********	****	********	Report 30 day avg	1.8 Daily max	(19) mg/L		once/month	Grab
Oil and Grease, Visual	Sample Measurement	*******		(94)	*******	*******	*******	****		4/30	
84066 1 0 0 Effluent Gross Value	Permit Requirement	********	0 inst max	yes =1 no=0	********	********	********	****		Weekly	Visual
	Sample Measurement										
	Permit Requirement										

No Discharge

Name/Tital Principal Executive Officer		Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		**Signature of Principal Executive Officer or Authorized Agent**	Area Code	Number

Comments and explanation of any violations:
If oil and grease sheen is observed, a sample must be taken and this must be less than 10 mg/L.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Cottonwood/Wilberg Mine**

UT0022896
Permit Number

07/01/2007	07/31/2007
Monitoring Period	

Minor
F - Final, Combination 001, 003, 004, & 005

SUM A
Discharge Number

No Discharge ☐

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Solids, Total Dissolved (001)	Sample Measurement	197.48	197.48		*******	*******	*******		0	1/30	
70295 1 0 0 Effluent Gross Value	Permit Requirement	Report 30 day avg	2000 Daily max	(26) lbs/day	*******	*******	*******	****		once/month	Grab
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

No Discharge From 003, 004, & 005

Name/Title Principal Executive Officer	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company		Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		**Signature of Principal Executive Officer or Authorized Agent**	Area Code	Number

Comments and explanation of any violations:
Total discharge of TDS from outfalls 001, 003, and 005 shall not exceed 2,000 lbs/day during draw down.

Discharge Monitoring Report

Name: PacifiCorp, Energy West Mining Company
Address: P.O. Box 310
Huntington, Utah 84528
Facility: **Hunter Coal Preparation Plant**

UTG040009 Permit Number	07/01/2007 – 07/31/2007 Monitoring Period	001 Discharge Number	No Discharge [X]

Parameter		Quantity or Loading			Quantity or Concentration				No. Ex.	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
Flow Rate 00056 1 0 0 Effluent Gross Value	Sample Measurement				*******	*******	*******	****			
	Permit Requirement	Report 30 day avg	Report Daily max	mgd	*******	*******	*******	****		once/month	Estimated
pH 00400 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****		*******					
	Permit Requirement	*******	*******	****	6.5 Inst min	*******	9.0 Inst max	(12) SU			
Solids, Total Suspended 00530 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****						*****	*****
	Permit Requirement	*******	*******	****	25 30 day avg	35 day avg	70 daily max	(19) mg/L		once/month	Grab
Settleable Solids 00545 R 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****	*******						
	Permit Requirement	*******	*******	****			0.5 Daily max	(25) mL/L		once/month	Grab
Iron, Total (as Fe) 01045 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****	*******	*******				*****	*****
	Permit Requirement	*******	*******	****	*******	*******	1.0 Daily max	(19) mg/L		once/month	Grab
Solids, Total Dissolved 70295 1 0 0 Effluent Gross Value	Sample Measurement	*******	*******	****	*******	*******					
	Permit Requirement	*******	*******	****	*******	*******	500 mg/L 30 day avg	(19) mg/L		once/month	Grab
Oil and Grease, Visual 84066 1 0 0 Effluent Gross Value	Sample Measurement	*******		****	*******	*******	*******	****			
	Permit Requirement	*******	0 inst max	(94) yes =1 no=0	*******	*******	*******	****		Weekly	Visual

No Discharge

Name/Title Principal Executive Officer		Date: 08/21/2007	Telephone	
Neil Getzelman - President InterWest Mining Company	I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there significant penalties for submitting false information, including the possibility of fine and imprisonment. See 18 USC paragraph 1001 and 33 USC paragraph 1319. (*Penalties under these statutes include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years .*)	Guy Davis for Kenneth Fleck	435	687-9821
Typed or Printed		**Signature of Principal Executive Officer or Authorized Agent**	Area Code	Number

Comments and explanation of any violations:
Oil and grease not to exceed 10 mg/L if sheen is observed. Settleable solids shall be measured during storm water discharge and not exceed 0.5 ml/L.