



State of Utah

GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

Department of
Environmental Quality

Amanda Smith
Executive Director

DIVISION OF WATER QUALITY
Walter L. Baker, P.E.
Director

C/007/012 Incoming
cc: Steve C.
Steve D.

FEB 25 2014

Mr. Mark Rice, Manager
Price River Terminal, LLC
c/o 90 West 600 North #7
Helper, UT 84526

Dear Mr. Rice:

Subject: Inspection Report – UPDES Permit No. UTG040010 – Price River Terminal, LLC

On January 23, 2014, Mike George, Woody Campbell and I met with you and Rusty and Jason Dial and others on your staff and completed a Reconnaissance Inspection of the Price River Terminal, LLC (PRT). This report deals only with the old coal loadout portion of your facility and associated permit. An on-site review of a few coal ponds was completed. No discharge was observed and no deficiencies were observed. Therefore, no response to this report will be necessary.

Thank you for your time. If you have any questions, please contact me at (801) 536-4386 or by e-mail at mherkimer@utah.gov.

Sincerely,

Mike Herkimer, Environmental Scientist
UPDES Engineering Section

MDH:mc

- Enclosures (4):
1. EPA Form 3560-3 (DWQ-2014-003054)
 2. EPA Form 3560-3 Storm Water Portion of General Coal Permit (DWQ-2014-003055)
 3. Inspection Report (DWQ-2014-003056)
 4. Photo Log (DWQ-2014-003057)

cc (w/encl): Stephanie Gieck, EPA Region VIII
Brady Bradford, SE District Health Department
Dave Ariotti, SE District Engineer (wo/encl)
Daron Haddock, Division of Oil Gas & Mining
Jason Dial, Corporate Office
Patrick Collins, Mt. Nebo Scientific, Inc.
Michael Jennings, CB &I
Dan Guy

DWQ-2014-003053
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United States Environmental Protection Agency
Washington, D.C. 20460

Water Compliance Inspection Report

Section A: National Data System Coding (i.e., ICIS)

Transaction Code N	NPDES U T G 0 4 0 0 1 0	yr/mo/day 1 4 0 1 2 3	Inspection Type R	Inspector S	Fac. Type 2
Remarks					
Inspection Work Days 2	Facility Self-Monitoring Evaluation Rating 3	BI N	QA N	Reserved	

Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) Price River Terminal LLC 6000 East Wash Plant Road Wellington, UT 84542	Entry Time/ Date 8:00 am 1-23-2014	Permit Effective Date 9-1-2013
	Exit Time/ Date 11:00 am 1-23-2014	Permit Expiration Date 8-31-2018
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Jason Dial, Owner - Corporate Office 817-717-1000	Other Facility Data (e.g., SIC NAICS, and other descriptive information) Coal Mining Services and Support Facility (active coal yard and train load out facility) SIC Code 1241 NAICS 213113	
Name, Address of Responsible Official/Title/Phone and Fax Number Mr. Mark Rice, Facility Manager 6000 East Wash Plant Road Wellington, UT 84542 435-637-0141	SEE ATTACHED.	
<p style="text-align: right;">Contacted</p> <p style="text-align: center;"> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No </p>		

Section C: Areas Evaluated During Inspection (Check only those areas evaluated)

<input type="checkbox"/> Permit	<input type="checkbox"/> Self Monitoring Program	<input type="checkbox"/> Pretreatment	<input type="checkbox"/> MS4
<input type="checkbox"/> Records/Reports	<input type="checkbox"/> Compliance Schedule	<input type="checkbox"/> Pollution Prevention	
<input checked="" type="checkbox"/> Facility Site Review	<input type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Storm Water	
<input type="checkbox"/> Effluent/Receiving Waters	<input type="checkbox"/> Operations & Maintenance	<input type="checkbox"/> Combined Sewer Overflow	
<input type="checkbox"/> Flow Measurement	<input type="checkbox"/> Sludge Handling/Disposal	<input type="checkbox"/> Sanitary Sewer Overflow	

Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

SEV Codes	SEV Description

Name(s) and Signature(s) of Inspector(s) Mike Herkimer, Environmental Scientist 	Agency/Office/Phone and Fax Number(s) DWQ (801) 536-4386	Date: 2/24/14
Name and Signature of Management/QIA Reviewer John Kennington, Manager UPDES Engineering Section 	Agency/Office/Phone and Fax Number(s) DWQ (801) 536-4380	Date:

INSTRUCTIONS

Section A: National Data System Coding (i.e., ICIS)

Column 1: Transaction Code: Use N, C, or D for New, Change, or Delete. All inspections will be *new* unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number - third character in permit number indicates permit type for U=unpermitted, G=general permit, etc. (Use the Remarks columns to record the State permit number, if necessary.)

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 04/10/01 = October 01, 2004).

Column 18: Inspection Type*. Use one of the codes listed below to describe the type of inspection:

A	Performance Audit	X	Toxics Inspection	6	IU Non-Sampling Inspection with Pretreatment
B	Compliance Biomonitoring	Z	Sludge - Biosolids	7	IU Toxics with Pretreatment
C	Compliance Evaluation (non-sampling)	#	Combined Sewer Overflow-Sampling	!	Pretreatment Compliance (Oversight)@
D	Diagnostic	\$	Combined Sewer Overflow-Non-Sampling	{	Follow-up (enforcement)
F	Pretreatment (Follow-up)	+	Sanitary Sewer Overflow-Sampling	}	Storm Water-Construction-Sampling
G	Pretreatment (Audit)	&	Sanitary Sewer Overflow-Non-Sampling	}	Storm Water-Construction-Non-Sampling
I	Industrial User (IU) Inspection	\	CAFO-Sampling	:	Storm Water-Non-Construction-Sampling
J	Complaints	=	CAFO-Non-Sampling	~	Storm Water-Non-Construction-Non-Sampling
M	Multimedia	2	IU Sampling Inspection	<	Storm Water-MS4-Sampling
N	Spill	3	IU Non-Sampling Inspection	-	Storm Water-MS4-Non-Sampling
O	Compliance Evaluation (Oversight)	4	IU Toxics Inspection	>	Storm Water-MS4-Audit
P	Pretreatment Compliance Inspection	5	IU Sampling Inspection with Pretreatment		
R	Reconnaissance				
S	Compliance Sampling				
U	IU Inspection with Pretreatment Audit				

Column 19: Inspector Code. Use one of the codes listed below to describe the lead agency in the inspection.

A-	State (Contractor)	O-	Other Inspectors, Federal/EPA (Specify in Remarks columns)
B-	EPA (Contractor)	P-	Other Inspectors, State (Specify in Remarks columns)
E-	Corps of Engineers	R-	EPA Regional Inspector
J-	Joint EPA/State Inspectors—EPA Lead	S-	State Inspector
L-	Local Health Department (State)	T-	Joint State/EPA Inspectors—State lead
N-	NEIC Inspectors		

Column 20: Facility Type. Use one of the codes below to describe the facility.

- 1- Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
- 2- Industrial. Other than municipal, agricultural, and Federal facilities.
- 3- Agricultural. Facilities classified with 1987 SIC 0111 to 0971.
- 4- Federal. Facilities identified as Federal by the EPA Regional Office.
- 5- Oil & Gas. Facilities classified with 1987 SIC 1311 to 1389.

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed documentation.

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Data Inspection. Enter Q if the inspection was conducted as follow-up on quality assurance sample results. Enter N otherwise.

Columns 73-80: These columns are reserved for regionally defined information.

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This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, other updates to the record, SIC/NAICS Codes, Latitude/Longitude).

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Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection.

Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

*Footnote: In addition to the inspection types listed above under column 18, a state may continue to use the following wet weather and CAFO inspection types until the state is brought into ICIS-NPDES: K: CAFO, V: SSO, Y: CSO, W: Storm Water 9: MS4. States may also use the new wet weather, CAFO and MS4 inspections types shown in column 18 of this form. The EPA regions are required to use the new wet weather, CAFO, and MS4 inspection types for inspections with an inspection date (DTIN) on or after July 1, 2005.



United States Environmental Protection Agency
Washington, D.C. 20460

Water Compliance Inspection Report

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67 69	70	71	72	73 74	75 80

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D Diagnostic	\$ Combined Sewer Overflow-Non-Sampling	Follow-up (enforcement)
F Pretreatment (Follow-up)	+ Sanitary Sewer Overflow-Sampling	{ Storm Water-Construction-Sampling
G Pretreatment (Audit)	& Sanitary Sewer Overflow-Non-Sampling	} Storm Water-Construction-Non-Sampling
I Industrial User (IU) Inspection	\ CAFO-Sampling	: Storm Water-Non-Construction-Sampling
J Complaints	= CAFO-Non-Sampling	~ Storm Water-Non-Construction-Non-Sampling
M Multimedia	2 IU Sampling Inspection	< Storm Water-MS4-Sampling
N Spill	3 IU Non-Sampling Inspection	- Storm Water-MS4-Non-Sampling
O Compliance Evaluation (Oversight)	4 IU Toxics Inspection	> Storm Water-MS4-Audit
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S Compliance Sampling		
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INSPECTION PROTOCOL

UPDES Permit #: UTG040010 – Price River Terminal, LLC
Inspection Type: Reconnaissance Inspection + Storm Water Inspection
Inspection Date: January 23, 2014

Mike Herkimer, Mike George and Woody Campbell of the Division of Water Quality (DWQ) met with Jason Dial, Rusty Dial and Mark Rice, Manager of the PRT facility. The purpose of the inspection was to familiarize the inspectors with the old coal loadout site and the new crude oil trans-loading facility. This inspection report will only deal with the General Coal Permit and associated areas not involved in the trans-loading of crude oil

FACILITY DESCRIPTION

Location: ~ 2 miles South of Wellington, Utah off Ridge Road.

Coordinates: 39° 31' 27" latitude, 110° 41' 42" longitude (Outfall 004, closest to office)

Discharge Points: There are six discharge points identified in the permit 003 - 008

Average Flow: No discharges on record in past five years from any of the discharge points.

Receiving waters: Unnamed Drainage Ditches Tributary → Price River

Process: Not all the sediment ponds associated with the permit were observed, just a few. Most of the on-site time was spent reviewing the crude oil trans-loading facility.

OBSERVATIONS & INSPECTION SUMMARY

There has been no discharge from this facility over the last two permit cycles. This site will undergo some construction and will be engaged in the trans-loading of crude oil. The coal portion of the facility will undergo reclamation. The Division of Oil, Gas and Mining will oversee this reclamation process. The UPDES permit is required to be effective until final bond release on the coal portion of the site. DWQ would like periodic updates (every six months submitted with the Discharge Monitoring Reports) by facility personnel on the progress of reclamation. As each pond reclamation is completed DWQ can inactivate the discharge point from that pond with agreement from DOGM. Inactivation means that discharge has ceased and will not occur again, and a discharge monitoring report (DMR) for that pond does not have to be submitted. When final bond release from DOGM is completed the entire permit including all of the inactive discharge points can be terminated (the UPDES permit is not in existence anymore). For those ponds that are not inactivated, DMRs must be submitted on a monthly basis as required by the permit. Based on the history of this facility the DMRs would indicate no discharge unless a discharge had occurred. If a discharge does occur, for whatever reason, the effluent would have to be monitored for the appropriate permit parameters as required by the permit and reported on the monthly DMR report. The pictures included in this report were taken from an earlier RI inspection completed on August 23, 2012. Discharge is only allowed from those discharge points identified in the UPDES permit.

DEFICIENCIES

None

REQUIREMENTS:

None

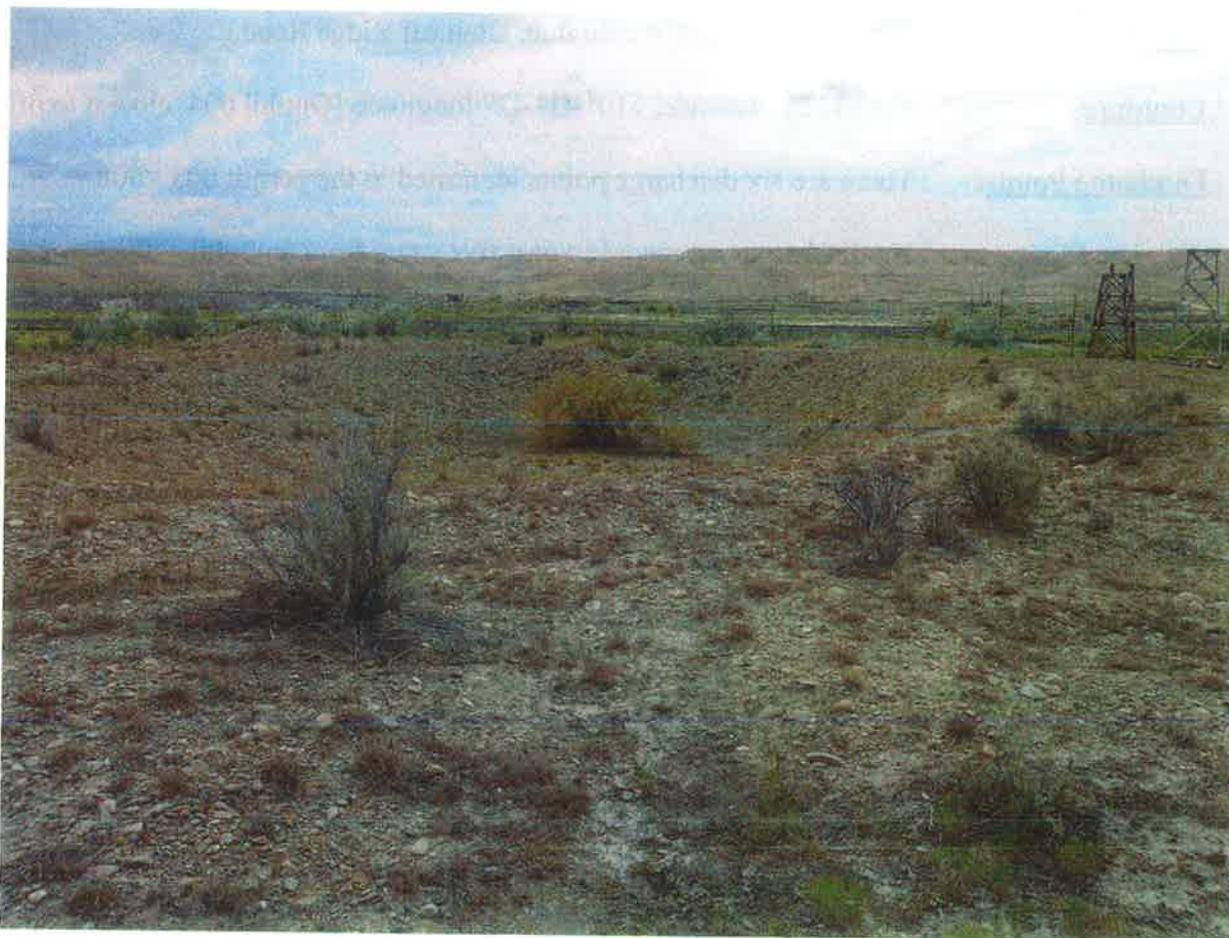


Photo #1: Outfall 003, Slurry Pipeline Pond

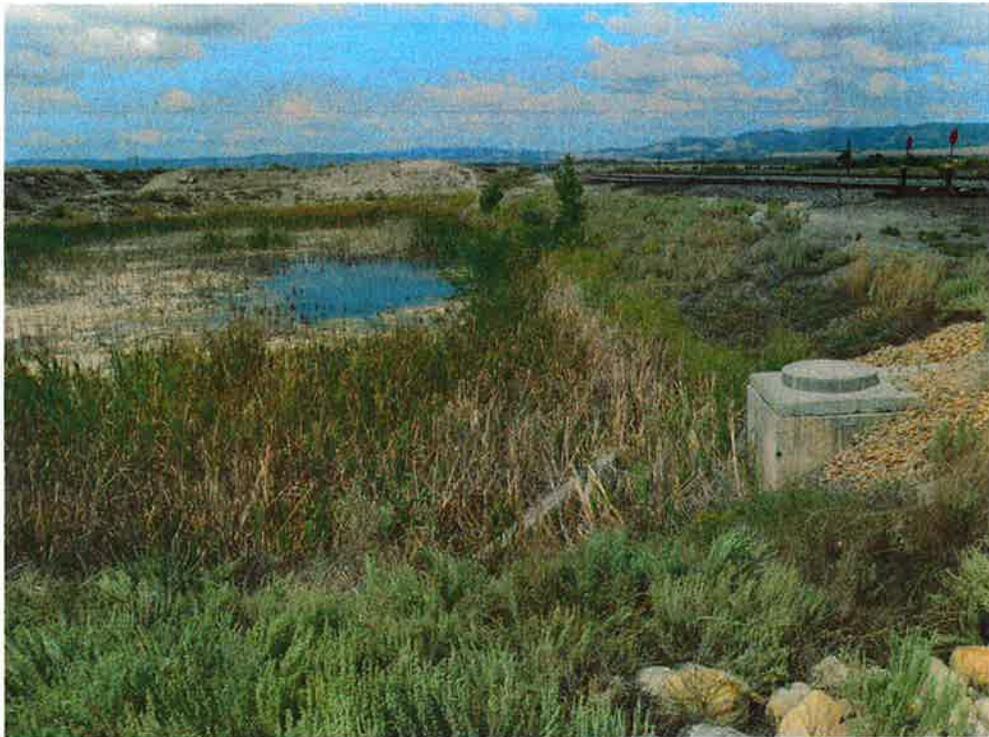


Photo #2: Outfall 004, Heat Dryer pond



Photo #3: Outfall 005, Lower Track Pond



Photo #4: Outfall 006, Upper Track Pond



Photo #5: Outfall 007, Hopper Pond



Photo #6: Outfall 008, Big Ditch Pond

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