



State of Utah

GARY R. HERBERT
Governor

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Lieutenant Governor

FEB 25 2014

Department of
Environmental Quality

Amanda Smith
Executive Director

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

C/007/033 Incoming
CC: Amanda

Mr. Tom Paluso, EIS
Wildcat Loadout
31 North Main Street
Helper, UT 84526

Subject: Reconnaissance Inspection Report – UPDES Permit No.UTG040007 – Wildcat Loadout

Dear Mr. Paluso:

On January 22, 2014, Mike George, Woody Campbell and I met with you and representatives of Wildcat Loadout. We completed a Reconnaissance Inspection of the Wildcat loadout facility as well as a review of that portion of the loadout facility used for trans-loading of crude oil. This report deals only with the coal loadout portion of your facility. An on-site review of the 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-2014-002998)
 2. EPA Form 3560-3 Storm Water (DWQ-2014-002999)
 3. Inspection Report (DWQ-2014-003000)
 4. Photo log (DWQ-2014-003001)

cc (w/encl): Stephanie Gieck, EPA Region VIII
Brady Bradford, SE District Health Department
Dave Ariotti, SE District Engineer
Daron Haddock, Division of Oil Gas & Mines
Dan Baker, Wild West Equipment & Hauling
Lance Lee, IPP

EDOCS Document #: DWQ-2014-002996
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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 0 7	yr/mo/day 1 4 0 1 2 2	Inspection Type R	Inspector S	Fac. Type 2
1	2	3	11	12	17
Remarks					
21	Inspection Work Days 1				66
Facility Self-Monitoring Evaluation Rating 3		BI N	QA N	Reserved	
67	69	70	71	72	80

Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) Wildcat Loadout 3360 West Consumers Road Helper, UT 84526	Entry Time/ Date 10:00 am 1/22/2014	Permit Effective Date 9/1/2013
	Exit Time/ Date 12:30 pm 1/22/2014	Permit Expiration Date 8/31/2018
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Tom Paluso, EIS Consultant to IPA phone (435) 472-3814	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 Dan Baker, Wild West Equipment & Hauling (435) 421-9026 P.O. Box 1 Price, Utah 84501	Contacted <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
SEE ATTACHED.		

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	Agency/Office/Phone and Fax Number(s) DWQ (801) 536-4386	Date: 2/24/14
Name and Signature of Management/QA 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)@ Follow-up (enforcement)
D	Diagnostic	\$	Combined Sewer Overflow-Non-Sampling	{	Storm Water-Construction-Sampling
F	Pretreatment (Follow-up)	+	Sanitary Sewer Overflow-Sampling	}	Storm Water-Construction-Non-Sampling
G	Pretreatment (Audit)	&	Sanitary Sewer Overflow-Non-Sampling	:	Storm Water-Non-Construction-Sampling
I	Industrial User (IU) Inspection	\	CAFO-Sampling	~	Storm Water-Non-Construction-Non-Sampling
J	Complaints	=	CAFO-Non-Sampling	<	Storm Water-MS4-Sampling
M	Multimedia	2	IU Sampling Inspection	-	Storm Water-MS4-Non-Sampling
N	Spill	3	IU Non-Sampling Inspection	>	Storm Water-MS4-Audit
O	Compliance Evaluation (Oversight)	4	IU Toxics Inspection		
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.

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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.

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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.

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Water Compliance Inspection Report

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INSPECTION PROTOCOL

UPDES Permit #: UTG0400007
Inspection Type: Reconnaissance Inspection
Inspection Date: January 22, 2014

Mike Herkimer, Mike George and Woody Campbell of the Division of Water Quality (DWQ) met with Tom Paluso and representatives of Wildcat Loadout at the facility office. In addition to the coal load out facility, trans-loading of crude oil is being done at a facility adjacent to the coal load out. The purpose of the visit was to familiarize the inspectors with the coal facility and the crude oil trans-loading facility. This inspection report will deal only with the coal load out facility.

FACILITY DESCRIPTION

Location: 3360 West Consumers Road, Helper, Utah 84526

<u>Outfall Number</u>	<u>Location of Discharge Point(s)</u>
001	Sedimentation Pond "A", discharging to Wildcat Wash Latitude 39° 39' 11", Longitude 110° 54' 56"
002	Sedimentation Pond "B" discharging to Wildcat Wash Latitude 39° 39' 16", Longitude 110° 54' 58"
003	Sedimentation Pond "C" discharging to Wildcat Wash Latitude 39° 39' 21", Longitude 110° 54' 53"
004	Sedimentation Pond "D" discharging to Wildcat Wash Latitude 39° 39' 28", Longitude 110° 54' 30"
005	Sedimentation Pond "E" discharging to Wildcat Wash Latitude 39° 39' 34", Longitude 110° 54' 53"
006	Sedimentation Pond "F" discharging to Wildcat Wash Latitude 39° 39' 14", Longitude 110° 55' 11"

Average Flow: 0.0 MGD (No discharges to date from the sedimentation ponds)

Receiving waters: Wildcat Wash to Gordon Creek which is tributary to the Price River.

Process: This is a rail coal load out facility. Coal from mining operations is stored and shipped from this location. The sedimentation ponds capture surface water runoff from the disturbed area.

INSPECTION SUMMARY

The six sedimentation ponds were observed. No discharge was occurring. There are no laboratory reports or discharging DMRs to review as the facility has not discharged to date. In the event of a future discharge, the facility is prepared to sample the effluent for the required parameters, as well as measure the effluent flow. A few pictures are attached.

DEFICIENCIES

No deficiencies were noted during the inspection.

REQUIREMENTS

None.

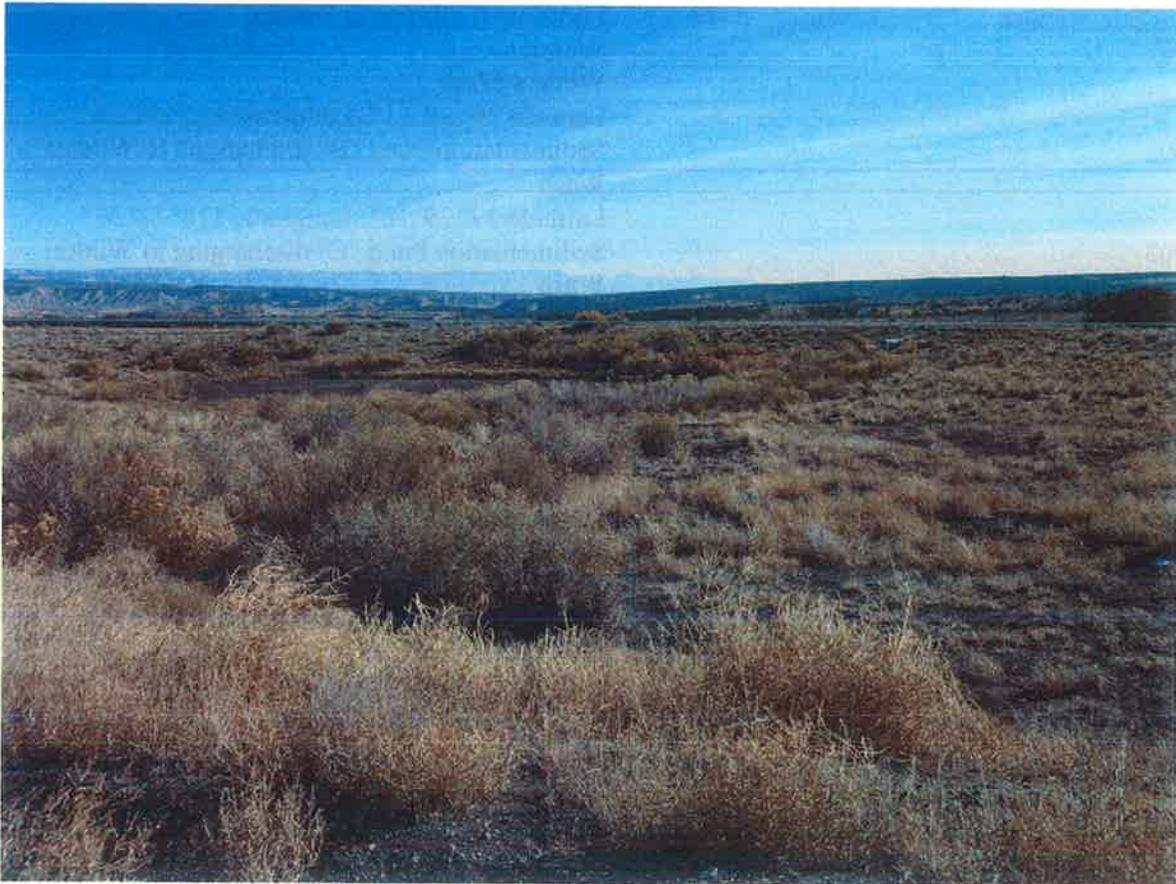


Photo #1: Sediment pond A



Photo #2: Sediment pond B



Photo #3: Sediment pond C



Photo #4: Sediment pond D



Photo #5: Sediment pond E



Photo #6: Sediment pond F

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