



State of Utah

GARY R. HERBERT  
Governor

GREG BELL  
Lieutenant Governor

Department of  
Environmental Quality

Amanda Smith  
Executive Director

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

C/007/034 Incoming  
cc: Steve D.

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RECEIVED

MAY 31 2011

DIV. OF OIL, GAS & MINING

May 26, 2011

Vicky S. Miller, Environmental Engineer  
Canyon Fuel Company, LLC  
P.O. Box 1029  
Wellington, UT 84542

Subject: UPDES Reconnaissance Inspection – Banning Loadout (UTG040011).

Dear Ms. Miller:

On April 21, 2011 I conducted a Reconnaissance Inspection of the Banning Loadout facility. Enclosed is a report of that inspection. There were no deficiencies observed and no response is required.

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](mailto:mherkimer@utah.gov).

Sincerely,

Mike Herkimer, Environmental Scientist  
UPDES Engineering Section

JK:MH:kh

Enclosures

cc (w/encl): Stephanie Gieck, EPA Region VIII  
Claron Bjork, SE District Health Department  
Dave Ariotti, SE District Engineer  
Daron Haddock, Division of Oil Gas & Mining

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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] [ ] 1 2	NPDES [U][T][G][0][4][0][0][1][ ] 3 11	yr/mo/day [1][1][0][4][2][1] 12 17	Inspection Type [R] 18	Inspector [S] 19	Fac. Type [2] 20
Remarks					
Inspection Work Days [ ] [1] [ ] 67 69	Facility Self-Monitoring Evaluation Rating [3] 70	BI [N] 71	QA [N] 72	Reserved [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] 73 74 75 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) Canyon Fuel Company, LLC, - Banning Loadout This facility is approximately 12 miles east of Wellington, Utah on Highway 6.	Entry Time/ Date Early afternoon on 4/21/11	Permit Effective Date 5/1/2008
	Exit Time/ Date Around 1400 hours on 4/21/11	Permit Expiration Date 4/30/2013
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Vicky S. Miller, Environmental Engineer 435-636-2869	Other Facility Data (e.g., SIC NAICS, and other descriptive information)	
Name, Address of Responsible Official/Title/Phone and Fax Number Vicky Miller, Environmental Engineer P.O. Box 1029, Wellington, Utah 84542	Contacted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

## 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 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) <i>Michael D Herkimer</i> MICHAEL D HERKIMER, ENVIRONMENTAL SCIENTIST	Agency/Office/Phone and Fax Number(s) DIVISION OF WATER QUALITY, (801) 536-4386	Date 5/26/2011
Name and Signature of Management Q A Reviewer <i>John Kennington</i> JOHN KENNINGTON, MGR, UPDES ENG SECTION	Agency/Office/Phone and Fax Number(s) DIVISION OF WATER QUALITY (801) 536-4380	Date 5/26/2011

## 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	{ 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.

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

### Section B: Facility Data

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).

### Section C: Areas Evaluated During Inspection

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.

# Reconnaissance Inspection

## Canyon Fuel Company, LLC – Banning Loadout Facility

UPDES Permit Number (UTG040011)

April 21, 2011

### Facility Description

Location: Approximately 12 miles east of Wellington on State Highway 6.  
Coordinates:  
Outfall 001(ground water pump discharge) latitude 39°31'00" and longitude 110°34'00"  
Outfall 002 (sedimentation pond) latitude 39°31'00" and longitude 110°34'00"

Main Office: Mailing – P.O. Box 1029, Wellington, Utah 84520

Average flow: There has been no discharge from this facility since at least 2000.

Receiving Water: The discharge would go to an unnamed tributary to Grassy Trail Creek.

Description & Process: This is a coal loadout facility that has been inactive since 2000. There has been no discharge from this facility for at least that long.

### Narrative

Mike Herkimer of the Division of Water Quality met Vicki Miller representing Canyon Fuel Company, LLC – Banning Loadout. The facility is still inactive and the sedimentation pond was dry. It was a cloudy cool day (temps in the 50s). The pond looked in reasonable order and there are no noticeable water quality problems.

Deficiencies:  
None

Corrective Action Required  
None



Photo #1 Gate leading into Banning Loadout



Photo #2 Decant from sedimentation pond



Photo #3  
Beginning of unnamed tributary to Grassy Trail Creek

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