



March 10, 2017

Mr. Andy Peterson
Peterson Energy Operating, Inc.
2154 West Eisenhower Blvd.
Loveland, CO 80537

Via E-Mail: andy@petersonenergyoperating.com

Re: Rasmussen #4A Excavation
NWNW, Sec. 28, T2N, R68W
Longmont, CO 80504
CGRS Project No. 1-12799-15760aa

Dear Mr. Peterson:

On February 7, 2017, during maintenance on the Rasmussen #4A well bradenhead, visual and olfactory evidence of historically impacted soil was discovered adjacent to the wellhead. The Colorado Oil & Gas Conservation Commission (COGCC) was notified of the discovery, and the initial COGCC Form 19 was submitted by Ryan Dornbos of Peterson Energy Operating, Inc. (Peterson) on February 8, 2017. The initial COGCC Form 19 is included as Attachment A, and a subsequent COGCC Form 19 documenting response activities is included as Attachment B.

Upon discovering the release, Peterson collected a soil sample (Rasmussen #4 Contamination) from a location adjacent to the wellhead on February 8, 2017, and submitted it to eAnalytics Laboratory (eAnalytics) of Loveland, Colorado for analysis of Total Petroleum Hydrocarbons (TPH) including diesel range organics (DRO), gasoline range organics (GRO), and oil range organics (ORO). The sample analysis report was returned on February 13, 2017, and documented no detection of TPH above laboratory method detection limits (MDLs). The February 13, 2017, laboratory report and chain-of-custody documentation are included as Attachment C.

Excavation of the visually impacted soil occurred between February 13, and February 15, 2017. During the excavation, soil samples were screened by CGRS at various depths with a photoionization detector (PID) to gauge soil impacts and direct excavation activities to ensure adequate removal of impacted soil. During excavation activities, groundwater was encountered at approximately 9 feet below ground surface (bgs).

To confirm the removal of all impacted soil, eight confirmation soil samples were collected at 8 ft. bgs, along the extent of the excavation. The samples were submitted to eAnalytics for analyses of benzene, toluene, ethylbenzene, total xylenes (BTEX), total volatile hydrocarbons (TVPH), and total extractable petroleum hydrocarbons (TEPH). BTEX, TVPH or TEPH were below laboratory MDLs in all of the soil samples submitted for analyses. The February 24, 2017, laboratory report and chain-of-custody documentation are included as Attachment D. Analytical results for soil sampling are summarized in Table 1 and illustrated on Figure 2.

In order to determine groundwater quality adjacent to the historically impacted soil a grab groundwater quality sample (Rasmussen) was obtained on February 13, 2017. The sample was submitted to eAnalytics for analyses of BTEX, TVPH, and TEPH, and laboratory results indicate that petroleum constituents were below laboratory MDLs. The February 24, 2017, laboratory report and chain-of-custody documentation are included as Attachment D. Analytical results for water sampling are summarized in Table 1 and illustrated on Figure 2.

Between February 13, and February 15, 2017, an estimated 2,000 yards of impacted soil surrounding the Rasmussen #4A well was excavated. The site location is depicted in Figure 1, and the extent of the excavation and soil screening locations are included as Figure 2. The subsurface impacted area extended approximately 48



feet north to 65 feet south of the well, and from 30 feet east to 55 feet west of the well (approximately 9,600 sq. ft.). The zone of visual and field screened impacted soil varied from 1-2 feet in thickness and was generally observed from approximately six to eight feet bgs across much of the excavation with impacts observed as shallow as two feet bgs adjacent to the wellhead and flowline. Excavation cross sections A-A' and B-B' are included as Figures 3 and 4, respectively.

Approximately 2,057 tons of contaminated soil was excavated and transported by M&M Excavation of Greeley, Colorado, and disposed of at Front Range Landfill in Erie, Colorado. Waste manifests are included as Attachment E. Due to an administrative error, several of the manifests indicate that the soil was disposed of at Southside Landfill of Pueblo, Colorado; however, please note that all soil was disposed of at Front Range Landfill. Clean fill material was imported, backfilled and compacted after impacted soil was removed and disposed.

Based on observations during the excavation, the extent of the historical release at Rasmussen #4A has been identified, and as confirmed by the February 24, 2017 laboratory results, all impacted soil has been removed. Should there be any additional questions, please contact Mr. Craig Mulica at Craig@cgrs.com, or by phone at (970) 493-7780.

Sincerely,

Elizabeth Wilson
CGRS, Inc.
Staff Geologist

Reviewed by,

Craig S. Mulica
CGRS, Inc.
Energy Services Manager
Associate Geologist



Enc: Attachment A – COGCC Form 19 (Initial)
Attachment B – COGCC Form 19 (Subsequent)
Attachment C – February 8, 2017 Chain-of-Custody; February 13, 2017 Laboratory Report
Attachment D – February 15, 2017 Chain-of-Custody; February 24, 2017 Laboratory Report
Attachment E – Waste Manifests

Figure 1 – Site Location Map
Figure 2 – Site Overview Map
Figure 3 – Cross Section A – A'
Figure 4 – Cross Section B – B'

Table 1 – Soil & Groundwater Analytical Results

ec: Ryan Dornbos; Peterson Energy Operating, Inc.; ryan@petersonenergyoperating.com
Chris Canfield; Colorado Oil & Gas Conservation Commission; chris.canfield@state.co.us



Attachment A

Initial COGCC Form 19

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

401205047

Date Received:

02/08/2017

Spill report taken by:

Spill/Release Point ID:

SPILL/RELEASE REPORT (INITIAL)

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to COGCC Rule 906.b. for reporting requirements of spills or releases of E&P Waste or produced fluids. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

OPERATOR INFORMATION

Name of Operator: <u>PETERSON ENERGY OPERATING INC</u>	Operator No: <u>68710</u>	Phone Numbers
Address: <u>2154 W EISENHOWER BLVD</u>		Phone: <u>(970) 669-7411</u>
City: <u>LOVELAND</u> State: <u>CO</u> Zip: <u>80537</u>		Mobile: <u>(970) 203-4263</u>
Contact Person: <u>Andy Peterson</u>		Email: <u>andy@petersonenergyoperating.com</u>

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 401205047

Initial Report Date: 02/08/2017 Date of Discovery: 02/07/2017 Spill Type: Historical Release

Spill/Release Point Location:

Location of Spill/Release: QTRQTR NWNW SEC 28 TWP 2N RNG 68W MERIDIAN 6

Latitude: 40.115060 Longitude: -105.015111

Municipality (if within municipal boundaries): _____ County: WELD

Reference Location:

Facility Type: WELL PAD Facility/Location ID No _____
 No Existing Facility or Location ID No.
 Well API No. (Only if the reference facility is well) 05-123-09239

Fluid(s) Spilled/Released (please answer Yes/No):

Was one (1) barrel or more spilled outside of berms or secondary containment? Yes

Secondary containment, including walls & floor regardless of construction material, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.

Were Five (5) barrels or more spilled? No

Estimated Total Spill Volume: use same ranges as others for values

Estimated Oil Spill Volume(bbl): >=1 and <5 Estimated Condensate Spill Volume(bbl): 0

Estimated Flow Back Fluid Spill Volume(bbl): 0 Estimated Produced Water Spill Volume(bbl): 0

Estimated Other E&P Waste Spill Volume(bbl): 0 Estimated Drilling Fluid Spill Volume(bbl): 0

Specify: _____

Land Use:

Current Land Use: CROP LAND Other(Specify): _____

Weather Condition: Warm, Dry, Windy

Surface Owner: FEE Other(Specify): _____

Check if impacted or threatened by spill/Release (please answer Yes/No to all that apply):

Waters of the State Residence/Occupied Structure Livestock Public Byway Surface Water Supply Area
As defined in COGCC 100-Series Rules

Describe what is known about the spill/release event (what happened -- including how it was stopped, contained, and recovered):

While excavating to plumb braidenhead to surface, contaminated soil was discovered adjacent to well head. No source is was found during initial observation.

List Agencies and Other Parties Notified:

OTHER NOTIFICATIONS

<u>Date</u>	<u>Agency/Party</u>	<u>Contact</u>	<u>Phone</u>	<u>Response</u>
2/8/2017	Land Owner	Spike Rasmussen	303-7093933	

OPERATOR COMMENTS:

Peterson Energy is working with Environmental Consultant CGRS to determine the extent of the historical release and create an appropriate remediation plan.

I hereby certify all statements made in this form are to the best of my knowledge true, correct, and complete.

Signed: _____ Print Name: Ryan Dornbos

Title: Petroleum Engineer Date: 02/08/2017 Email: ryan@petersonenergyoperating.com

COA Type

Description

COA Type	Description

Attachment Check List

Att Doc Num

Name

Att Doc Num	Name

Total Attach: 0 Files

General Comments

User Group

Comment

Comment Date

User Group	Comment	Comment Date
		Stamp Upon Approval

Total: 0 comment(s)



Attachment B

Subsequent COGCC Form 19

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303)894-2100 Fax:(303)894-2109



FOR OGCC USE ONLY

Spill report taken by:

FACILITY ID:

SPILL/RELEASE REPORT

This form is to be submitted by the party responsible for the oil and gas spill or release. Any spill or release which may impact waters of the State must be reported as soon as practicable; any spill over 20 bbls must be reported within 24 hours and all spills over five bbls must be reported within ten days. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

OPERATOR INFORMATION

Name of Operator: <u>PETERSON ENERGY OPERATING INC</u> OGCC Operator No: <u>68710</u>	Phone Numbers
Address: <u>2154 W EISENHOWER BLVD</u>	No: <u>(970) 669-7411</u>
City: <u>LOVELAND</u> State: <u>CO</u> Zip: <u>80537</u>	Fax: <u>(970) 203-4263</u>
Contact Person: <u>ANDY PETERSON</u>	E-Mail: <u>andy@petersonenergyoperating.com</u>

DESCRIPTION OF SPILL OR RELEASE

Date of Incident: <u>02/08/2017</u> Facility Name & No.: <u>RASMUSSEN #4A</u>	County: <u>WELD</u>
Type of Facility (well, tank battery, flow line, pit): <u>WELLHEAD</u>	QtrQtr: <u>NWNW</u> Section: <u>28</u>
Well Name and Number: <u>RASMUSSEN #4A</u>	Township: <u>2N</u> Range: <u>68W</u>
API Number: <u>05-123-09239</u>	Meridian: <u>6</u>
Specify volume spilled and recovered (in bbls) for the following materials:	
Oil spilled: <u>5</u> Oil recov'd: <u>5</u> Water spilled: _____ Water recov'd: _____ Other spilled: _____ Other recov'd: _____	
Ground Water impacted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Surface Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Contained within berm? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Area and vertical extent of spill: <u>9266'</u> x <u>8'</u>
Current land use: <u>AGRICULTURE</u>	Weather conditions: <u>WARM, DRY</u>
Soil/geology description: <u>TAN TO BROWN WELL-GRADED CLAYEY SAND</u>	
IF LESS THAN A MILE , report distance IN FEET to nearest.... Surface water: <u>1330'</u> wetlands: _____ buildings: <u>460'</u>	
Livestock: <u>3100'</u> water wells: _____ Depth to shallowest ground water: <u>8'</u>	
Cause of spill (e.g., equipment failure, human error, etc.): <u>HISTORICAL RELEASE</u> Detailed description of the spill/release incident:	

CORRECTIVE ACTION

Describe immediate response (how stopped, contained and recovered): Historical release; no evidence of active leak; contaminated soil was excavated.

Describe any emergency pits constructed: N/A

How was the extent of contamination determined: Photoionization detector was utilized to screen soil samples and identify the extent of contamination.

Further remediation activities proposed (attach separate sheet if needed): None required; site has been remediated.

Describe measures taken to prevent problem from reoccurring: All well equipment is maintained and in proper operating condition to prevent a spill/release.

OTHER NOTIFICATIONS

List the parties and agencies notified (County, BLM, EPA, DOT, Local Emergency Planning Coordinator or other).

Date	Agency	Contact	Phone	Response

Spill/Release Tracking No: _____



Attachment C

February 8, 2017 Chain-of-Custody
February 13, 2017 Laboratory Report

Test Report

eANALYTICS LABORATORY

February 13, 2017

Client: Peterson Energy Operating, Inc.

Project: Rasmussen #4A

Lab ID: 6474

Date Samples Received: 2/8/2017

Number of Samples: 1

Sample Condition: Samples arrived intact and in appropriate sample containers

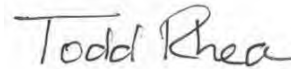
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

Comments:

Thank you for allowing eAnalytics Laboratory to provide laboratory services for you.



Christopher Dieken
Quality Assurance Manager



Todd Rhea
Laboratory Manager

eAnalytics Laboratory

4130 Clydesdale Parkway Loveland CO 80538

Chain of Custody

eANALYTICS

LABORATORY

Chain of Custody For

eANALYTICS LABORATORY
 4130 Clydesdale Parkway Loveland CO 80538 Phone: (970) 667-6975 Fax: (970) 669-0941 www.eAnalyticsLab.com

CLIENT INFORMATION (*New Clients please fill out completely) **ANALYSIS INFORMATION** (Select analysis by checking box on corresponding sample line)

Company: **PETERSON ENERGY OPERATING, INC.**
 Project: **RASMUSSEN #4A**
 Send Report To: **RYAN@PETERSONENERGYOPERATING.COM**
ANDY@PETERSONENERGYOPERATING.COM
 Send Invoice To: **JOAN@PETERSONENERGYOPERATING.COM**
 Phone/Email: **970 669 7411** ↑ EMAIL
 Address: **2154 W. EISENHOWER BLVD**
LOVELAND, CO 80537

Lab ID	Sample Name	Sampling Date	Number of Containers	Matrix: (S) Soil (W) Water (A) Air (O) Other	BTEX / MTBE / TVPH (EPA8260)	BTEX / TVPH (EPA8260)	TEPH (EPA8015)	Volatiles - Full List (EPA8260)	Semi-Volatiles Full List (EPA8270)	PAHs (EPA8270)	Oil & Grease (EPA9071B/1664)	TRPH (EPA418.1)	Total RCRA-8 Metals (EPA1631/1631/1631)	TCLP RCRA-8 Metals (EPA1313/1631/1631)	Vapor-Soil Vapor BTEX (EPA TO-15)	Vapor-Emissions BTEX / TVPH (TO-15)	pH/TSS/TDS	TPH - GRD	TPH - PRELO	HPC-Aerobic Plate Count	HPC-Anaerobic Plate Count
1	RASMUSSEN #4 CONTAMINATION	02/08/17	1 S															X	X		

Comments:

<p>Turnaround Time (Business Days) TAT begins when sample is received by eAnalytics</p> <p><input checked="" type="radio"/> Normal (5-10 Days) <input type="radio"/> 3 Day (25%) Rush analysis requires an extra charge. <input type="radio"/> 2 Day (50%) If possible please inform the lab in advance <input type="radio"/> 1 Day (100%) for rush analysis. <input type="radio"/> Same Day (300%)</p>	<p>Record of Custody</p> <p>Relinquished by: RYAN DOZUBOS Date: 2/8/17 Company: PETERSON ENERGY OPERATING, INC. Time: 9:55 AM / PM Received by: _____ Date: _____ Company: _____ Time: _____ AM / PM</p>
<p>For eAnalytics Use</p> <p>Samples Received Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No Received Within Temp Range (0-6°C): <input checked="" type="radio"/> Yes <input type="radio"/> No Sample Preservative: Ice <input type="radio"/> Acid <input type="radio"/> Other</p>	<p>Relinquished by: _____ Date: _____ Company: _____ Time: _____ Received by: Todd Date: 2-8-17 Company: eANALYTICS Time: 9:50 AM / PM</p>



Client: Peterson Energy Operating, Inc. Lab ID: 6474

Project: Rasmussen #4A

Analysis: TPH-GRO/DRO Method: EPA8260/8015
TPH-ORO EPA8015

Sample Name	TPH-GRO mg/kg	TPH-DRO mg/kg	TPH-ORO mg/kg	Date Sampled	Date Analyzed	Lab ID
Rasmussen #4 Contamination	<50.0	<50.0	<50.0	02/08/17	02/09/17	6474 1



Client: Peterson Energy Operating, Inc. Lab ID: 6474
 Project: Rasmussen #4A Method: EPA8260

Sample Name	Dibromo- fluoromethane % Recovery	1,2 Dichloro- ethane-D4 % Recovery	Toluene-D8 % Recovery	Bromo- fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
Rasmussen #4 Contamination	108	124	96	98	02/08/17	02/09/17	6474 1



Client: Peterson Energy Operating, Inc. Lab ID: 6474
 Project: Rasmussen #4A
 Analysis: TPH-GRO/DRO Method: EPA8260/8015
 TPH-ORO EPA8015

Sample Name	TPH-GRO % Rec	TPH-DRO % Rec	Date Analyzed	Lab ID
Laboratory Control Sample (70-130%)	84	90	02/09/17	LCS 6474 1
Method Blank	<50.0 mg/kg	<50.0 mg/kg	02/09/17	MB 6474 1



Attachment D

February 15, 2107 Chain-of-Custody
February 24, 2017 Laboratory Report

Test Report

eANALYTICS LABORATORY

February 24, 2017

Client: CGRS

Project: Rasmussen - 15760aa

Lab ID: 6521

Date Samples Received: 2/15/2017

Number of Samples: 9

Sample Condition: Samples arrived intact and in appropriate sample containers

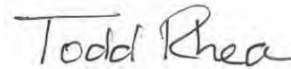
Sample Temperature: Samples arrived within the acceptable temperature range as specified in the test method

Comments:

Thank you for allowing eAnalytics Laboratory to provide laboratory services for you.



Christopher Dieken
Quality Assurance Manager



Todd Rhea
Laboratory Manager

eAnalytics Laboratory
4130 Clydesdale Parkway Loveland CO 80538

Chain of Custody

eANALYTICS LABORATORY

eANALYTICS LABORATORY
 4130 Clydesdale Parkway Loveland CO 80538 | Phone: (970) 667-6975 | Fax: (970) 669-0941 | www.eAnalyticsLab.com

CLIENT INFORMATION			ANALYSIS INFORMATION																							
(*New Clients please fill out completely)			(Select analysis by checking box on corresponding sample line)																							
Company: CGRS			Number of Containers Matrix(S) Soil (W) Water (V) Vapor (O) Other BTEX / MTBE / TPH (EPA 8260) BTEX / TPH (EPA 8260) TEPH (EPA 8015) Volatiles - Full List (EPA 8260) Semi-Volatiles Full List (EPA 8270) PAHs (EPA 8270) Oil & Grease (EPA 9071B/1664) TRPH (EPA 418.1) Total RCRA-8 Metals (EPA 13131008-131311) TCLP RCRA-8 Metals (EPA 13131008-131311) Vapor-Soil Vapor BTEX (EPA TO-15) Vapor-Emissions BTEX / TPH (TO-15) pH/TSS/TDS Chloride (EPA 300.1) Sulfate (EPA 300.1) HPC - Aerobic Plate Count	Project: Rasmussen - 15760aa																						
Send Report To: Steve Warner / swarner@cgrs.com																										
Send Invoice To: Steve Warner / swarner@cgrs.com																										
Phone/Email: (970) 493-7780																										
Address: 1301 Academy Court Fort Collins, CO 80524																										
Lab ID	Sample Name	Sampling Date/Time																								
1	Rasmussen	2/13/17	3	W	x	x																				
2	East Trench @ 8'	2/13/17	1	S																						
3	North Wall @ 8'	2/14/17	1	S																						
4	North East Wall @ 8'	↓	1	S																						
5	West Wall @ 8'	↓	1	S																						
6	South Wall @ 8'	↓	1	S																						
7	South East Wall @ 8'	↓	1	S																						
8	35'W x 55'S	2/15/17	1	S																						
9	65'S x 0'E	↓	1	S																						
Comments:																										
Turnaround Time (Business Days) TAT begins when sample is received by eANALYTICS <input checked="" type="radio"/> Normal (5-10 Days) <input type="radio"/> 3 Day (25%) <input type="radio"/> 2 Day (50%) <input type="radio"/> 1 Day (100%) <input type="radio"/> Same Day (300%) Rush analysis requires an extra charge. If possible please inform eANALYTICS in advance for rush analysis.														Record of Custody Relinquished by: <u>Ethan Black</u> Date: <u>2/15/17</u> Company: <u>CGRS</u> Time: <u>5:07</u> Received by: _____ Date: _____ Company: _____ Time: _____ Relinquished by: _____ Date: _____ Company: _____ Time: _____ Received by: <u>[Signature]</u> Date: <u>2/15/17</u> Company: <u>eAnalytics</u> Time: <u>1:50</u>												
For eANALYTICS Use Samples Received Intact: <input checked="" type="radio"/> Yes <input type="radio"/> No Received Within Temperature Range (2-6°C): <input checked="" type="radio"/> Yes <input type="radio"/> No Sample Preservative: <input checked="" type="radio"/> Ice <input type="radio"/> None <input type="radio"/> Acid <input type="radio"/> Other																										

WO # U521

eANALYTICS: Environmental testing made Easy

Page 1 of 1



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa
 Analysis: Volatile Organics Method: EPA8260
 TEPH EPA8015

Sample Name	Benzene mg/kg	Toluene mg/kg	Ethyl- benzene mg/kg	Total Xylenes mg/kg	TVPH mg/kg	TEPH mg/kg	Date Sampled	Date Analyzed	Lab ID
East Trench @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/13/17	02/23/17	6521 2
North Wall @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/14/17	02/23/17	6521 3
North East Wall @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/14/17	02/23/17	6521 4
West Wall @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/14/17	02/23/17	6521 5
South Wall @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/14/17	02/23/17	6521 6
South East Wall @ 8'	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/14/17	02/23/17	6521 7
35' W x 55' S	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/15/17	02/23/17	6521 8
65' S x 0' E	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/15/17	02/23/17	6521 9



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa
 Analysis: Volatile Organics Method: EPA8260
 TEPH EPA8015

Sample Name	Benzene mg/L	Toluene mg/L	Ethyl- benzene mg/L	Total Xylenes mg/L	TVPH mg/L	TEPH mg/L	Date Sampled	Date Analyzed	Lab ID
Rasmussen	<0.001	<0.001	<0.001	<0.001	<0.50	<1.0	02/13/17	02/18/17	6521 1



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa Method: EPA8260

Sample Name	Dibromo-fluoromethane % Recovery	1,2 Dichloro-ethane-D4 % Recovery	Toluene-D8 % Recovery	4-Bromo-fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
East Trench @ 8'	104	109	95	97	02/13/17	02/23/17	6521 2
North Wall @ 8'	107	107	98	97	02/14/17	02/23/17	6521 3
North East Wall @ 8'	106	109	98	98	02/14/17	02/23/17	6521 4
West Wall @ 8'	106	110	97	96	02/14/17	02/23/17	6521 5
South Wall @ 8'	110	114	95	97	02/14/17	02/23/17	6521 6
South East Wall @ 8'	110	106	95	98	02/14/17	02/23/17	6521 7
35' W x 55' S	110	118	96	99	02/15/17	02/23/17	6521 8
65' S x 0' E	108	111	96	96	02/15/17	02/23/17	6521 9



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa Method: EPA8260

Sample Name	Dibromo- fluoromethane % Recovery	1,2 Dichloro- ethane-D4 % Recovery	Toluene-D8 % Recovery	4-Bromo- fluorobenzene % Recovery	Date Sampled	Date Analyzed	Lab ID
Rasmussen	111	88	102	93	02/13/17	02/18/17	6521 1



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa
 Analysis: Volatile Organics Method: EPA8260
 TEPH EPA8015

Sample Name	Benzene % Rec	Toluene % Rec	Ethyl- benzene % Rec	Total Xylenes % Rec	TVPH % Rec	TEPH % Rec	Date Analyzed	Lab ID
Laboratory Control Sample (70-130%)	90	90	90	90	91	84	02/23/17	LCS 6521 1
Method Blank	<0.010	<0.010	<0.010	<0.010	<0.50	<10.0	02/23/17	MB 6521 1
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		



Client: CGRS Lab ID: 6521
 Project: Rasmussen - 15760aa
 Analysis: Volatile Organics Method: EPA8260
 TEPH EPA8015

Sample Name	Benzene % Rec	Toluene % Rec	Ethyl- benzene % Rec	Total Xylenes % Rec	TVPH % Rec	TEPH % Rec	Date Analyzed	Lab ID
Laboratory Control Sample (70-130%)	107	110	106	102	101	95	02/18/17	LCS 6521 1
Method Blank	<0.001 mg/L	<0.001 mg/L	<0.001 mg/L	<0.001 mg/L	<0.50 mg/L	<1.0 mg/L	02/18/17	MB 6521 1



Attachment E

Waste Manifests



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1624
 Approval Number: PRE 14037
 Expiration Date: 04/16/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN #4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5 216.5, N 1/4
 City, State: Loveland, CO City, State: CO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: RYAN T. ORNISO
 Phone #: 970.203.4263 Phone #: 303 915 9074
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Description of Waste: _____ City, State: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN T. ORNISO [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MVM Excavation
 Address: 25490 WCR 58
 City, State: Greeley CO
 Zip: 80631
 Phone #: 970 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey [Signature] 2-15-17
 Name of Driver (print / type) Signature of Driver Date

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Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes: PCSEP_T
 Charge To: Peterson Energy 11206

Volume Received Ticket # 13090848
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation 5809

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1623
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN #4A
Address: 2134 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person: RYAN DORNBOSS

Phone #: 970.203.4263 Fax: Phone #: 503.915.9071 Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
Address:

Description of Waste: City, State:
Zip:

Disposal Volume Yards Tons Contact Person:

Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Baupree Ent.
Address:
City, State:
Zip:

Phone #:

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Doug Piepho 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 13011020
Yards Tons Other
Grid Elevation 2037

[Signature] [Signature] 2/15/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1622
Approval Number: 001-14-037
Expiration Date: 3/31/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5 + 16.5, N 1/4
 City, State: Loveland, CO City, State: E 1/8, N 1/4 INTO CO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: RYAN DORNBOSS
 Phone #: 970.203.4263 Phone #: 3039159074 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MTM EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY [Signature] 2/15/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399800
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation 191609

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1618
 Approval Number:
 Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ZALMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5316.5, N/4
 City, State: Loveland, CO City, State: E/8, N/8, INTO
 Zip: 80537 Zip: CO
 Contact Person: Andy Peterson Contact Person: ZYAN DORNIBOS
 Phone #: 970.203.4263 Phone #: 3039159074
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:
 Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNIBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: GALITZ TRANSPORTATION
 Address: 4700 YOCK ST.
 City, State: DACONO COLO
 Zip:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 720-347-9199 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.
Bill Hazlett [Signature] 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 139945
 Yards 20.01 Tons Other
 Grid Elevation

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date
 The material delivered above was received at the landfill.
 White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1619
 Approval Number:
 Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5.16.5, N/4, E/8, N/8 INTO
 City, State: Loveland, CO City, State: CO
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person: RIVAN DORNJOS
 Phone #: 970.203.4263 Fax: Phone #: 303.915.9011 Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:

Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RIVAN DORNJOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: AW
 Address: 1222 1/2 Ave
 City, State: Pueblo CO
 Zip:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 303.566.0123 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Rico [Signature] 2/15/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1310710
 Yards Tons Other
 Grid Elevation 2,53

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1620
Approval Number: REL 17027
Expiration Date: 09/15/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: TRASMUSSEN #4
 Address: 2154 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4
 City, State: Loveland, CO City, State: F1/8, N 1/8 IN D
 Zip: 80537 Zip: CO

Contact Person: Andy Peterson Contact Person: RYAN DORNIBOS
 Phone #: 970.203.4263 Phone #: 3039159071 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Galitz Transportation
 Address: 4700 York St
 City, State: Durango CO
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Currier [Signature] 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 309704
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation 1612

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1621
Approval Number: PRE 17027
Expiration Date: 04/16/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN #4A
Address: 2154 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: ZILAN DORNIBOS
Phone #: 970.203.4263 Fax: _____ Phone #: 3039159074 Fax: _____
Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____
Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZILAN DORNIBOS Generator's Authorized Agent Name (print / type)
[Signature] Signature of Generator's Authorized Agent
2/15/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MGM Excavation
Address: 25490 WCR 58
City, State: Creeley, CO
Zip: 80031
Phone #: 970 352-5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Danner Name of Driver (print / type)
[Signature] Signature of Driver
2-15-17 Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 1390783
Yards _____ Tons _____ Other _____
Grid _____ Elevation 11.55

[Signature] Landfill Authorized Agent Name (print / type)
[Signature] Signature of Landfill's Authorized Agent
2/15/17 Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant

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WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1617
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: TRADMSSEW 4A
Address: 2154 W. Eisenhower Blvd Address: WCR B&E 16.5, N 1/4
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person: ZYAN DORNIBOS

Phone #: 970.203.4263 Fax: Phone #: 3039159074 Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
Address:

Description of Waste: City, State:
Zip:

Disposal Volume Yards Tons Contact Person:

Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNIBOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beauprez Ent.
Address:
City, State:
Zip:

Phone #:

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Doug Piepho 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 1399734
Yards 2039 Tons Other
Grid Elevation

[Signature] [Signature] 2-15-17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1616
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ~~XXXXXXXXXX~~ BASMUSSEN¹⁴
 Address: 2154 W. Eisenhower Blvd Address: WCR 5816.5, N¹⁴
 City, State: Loveland, CO City, State: F¹⁴, N¹⁴ IN¹⁴
 Zip: 80537 Zip: CO
 Contact Person: Andy Peterson Contact Person: ZYAN DORNBOSS
 Phone #: 970.203.4263 Phone #: 3039159074
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:
 Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNBOSS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M+M EXCAVATION #117
 Address:
 City, State:
 Zip:
 Phone #:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY [Signature] 2/15/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399729
 Yards 2005 Tons Other
 Grid Elevation

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1615
 Approval Number: PRL-14-027
 Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ZAMUSSEN 47A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5216-S, N1/4
 City, State: Loveland, CO City, State: CO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: ZIVAN DORNIBOS
 Phone #: 970.203.4263 Fax: _____ Phone #: 3039159021 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZIVAN DORNIBOS _____ [Signature] _____ 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MOM Excavation
 Address: 25490 WCR 58
 City, State: Greely, CO
 Zip: 80631
 Phone #: 970 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

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Robert Downey _____ [Signature] _____ 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399725
 Yards _____ Tons _____ Other _____
 Grid 2257 Elevation _____

_____ [Signature] _____ 2-15-17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
 White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1612
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ICN - SMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: W 123 & 16.5, NY4
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: RIANDOR N BOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303 915 9071 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RIANDOR N BOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: ADW
Address: 1893 Denver Ave
City, State: FT Lupton, CO
Zip: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970-815-2636 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.
Ryan Fling [Signature] 2/15/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP T
Charge To Peterson Energy 11206

Volume Received Ticket # 1395696
Yards _____ Tons _____ Other _____
Grid 2675 Elevation _____

[Signature] [Signature] 2.15.17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17631
Approval Number: FRL-14-037
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBERG _____ [Signature] _____ 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beuprez ENT.
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho _____ Doug Piepho _____ 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 139835
Yards _____ Tons _____ Other _____
Grid 2030 Elevation _____

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1608
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: BAUMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5 E 16.5, N/4, E 1/8, N 1/8 INTO
 City, State: Loveland, CO City, State: CO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: ELIAN DOZNBOS
 Phone #: 970.203.4263 Fax: _____ Phone #: 3039159074 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ELIAN DOZNBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: [Signature]
37500 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Currier [Signature] 2-15-17
 (Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399661
 Yards _____ Tons _____ Other _____
 Grid 26.11 Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1611
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: 1/2 S 16.5, N 1/4, E 1/8,
N 1/4 INTO
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: ZIVAN DORNISOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303 915 9074 Fax: _____
Common Name of Waste: Hydrocarbon Bearing Consultant: _____
Soil Address: _____
Description of Waste: _____ City, State: _____
Zip: _____
Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZIVAN DORNISOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: GALITZ TRANSPORTATION
Address: 4700 YORK ST.
City, State: DALONO Colo
Zip: _____
Phone #: 220-347-9199

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.
Bill Hazlett [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP T
Charge To Peterson Energy 11206

Volume Received 2005 Ticket # 377658
Yards _____ Tons _____ Other _____
Grid _____ Elevation _____

[Signature] [Signature] 2/15/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1610
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN DA
Address: 2154 W. Eisenhower Blvd Address: W 25 E 16.5, N 14
E 1/8, N 1/8 INTO
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: EVAN DORN JOS
Phone #: 970.203.4263 Fax: _____ Phone #: 3039154071 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

EVAN DORN JOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beuprez ENT.
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP T
Charge To Peterson Energy 11206

Volume Received Ticket # 1399654
Yards _____ Tons _____ Other _____
Grid 20.46 Elevation _____

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date 2/15/17

The material delivered above was received at the landfill.



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1609
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: RASMUSSEN 11A
Address: WCR 5816-5 N 1/4, E 1/8 N 1/8 INTD
City, State: CO
Zip: _____

Contact Person: Andy Peterson
Phone #: 970.203.4263 Fax: _____

Contact Person: RYAN DORNIBOS
Phone #: 3039159071 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil
Description of Waste: _____

Consultant: _____
Address: _____
City, State: _____
Zip: _____

Disposal Volume Yards Tons
Other

Contact Person: _____
Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/15/17
Shipment Date

TARE
34,360

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M EXCAVATION
Address: 25490 WCR 58
City, State: Greeley CO
Zip: 80631
Phone #: 970 352 5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey
Name of Driver (print / type)

[Signature]
Signature of Driver

2-15-17
Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes: PCSEP T
Charge To: Peterson Energy 11206

Volume Received Ticket # 1399650
Yards _____ Tons _____ Other _____
Grid 23.32 Elevation _____

Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2-15-17
Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1607
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: PASLOSSEN 71A
Address: 2154 W. Eisenhower Blvd Address: WCR 5316.5, N 1/4
E 1/8, N 1/8 W 1/8
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: RYAN DORN BOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303 915 0014 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORN BOS _____ [Signature] _____ 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney _____ Bill Mooney _____ 2/15/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP T
Charge To Peterson Energy 11206

Volume Received Ticket # 1399640
Yards _____ Tons _____ Other _____
Grid 2201 Elevation _____

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date
The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1606
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4
E 1/8, N 1/8 INTO
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: ZYAN DORNOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303.015.9071 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNOS _____ [Signature] _____ 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: AW
Address: 1930 Denver Ave
City, State: FT Lupton, CO
Zip: _____
Phone #: 303-659-6523

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Ryan Elias _____ [Signature] _____ 2/15/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 399/001
Yards _____ Tons _____ Other _____
Grid _____ Elevation 2337

_____ [Signature] _____ 2/15/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1605
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ZASMUSSEN 41A
Address: 2154 W. Eisenhower Blvd Address: WCR 6 & 16.5, N 1/4
E 1/8, N 1/8 INTO
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: ZYAN DORNISOS
Phone #: 970.203.4263 Fax: _____ Phone #: 3039159070 Fax: _____
Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____
Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNISOS _____ 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
Address: 25490 CR 58
City, State: Greeley, CO
Zip: 80631
Phone #: 970-352-5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson _____ Randy Anderson _____ 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 3099594
Yards _____ Tons _____ Other _____
Grid _____ Elevation 29.93

[Signature] _____ 2/15/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1604
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ZASMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: WCR 5 216.5, N 1/4
E 1/8 N 1/8 INTO
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: RYAN DORN BOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303.915.9101 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORN BOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Galitz Transportation
Address: 4700 YOCK ST
City, State: DAcono Colo
Zip: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 720-347-9199 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.
Bill Hazlett [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes: PCSEP T
Charge To: Peterson Energy 11206

Volume Received Ticket # 1399573
Yards _____ Tons _____ Other _____
Grid _____ Elevation 25.34

[Signature] [Signature] 2/15/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
mem truck 115 drive across field 10826



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1603
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: WCB 6 E 1/2 S, N 1/4, E 1/8, N 1/8, INTO
City, State: Loveland, CO City, State: CO
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: RYAN DORNIZOS
Phone #: 970.203.4263 Fax: _____ Phone #: 303.915.0674 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIZOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
Address: 25490 WCR 58
City, State: Granley, CO
Zip: 80631
Phone #: 970 352-5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downes [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes: PCSEP_T
Charge To: Peterson Energy 11206

Volume Received Ticket # 139954
Yards _____ Tons _____ Other _____
Grid 25.37 Elevation _____

[Signature] [Signature] 2-15-17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date
The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant

TARE
341,360



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1602
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: W 125 E 16.5, N 1/4
E 1/8, N 1/8 INTO
 City, State: Loveland, CO City, State: CO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: RYAN DORNIBOS
 Phone #: 970.203.4263 Fax: _____ Phone #: 303.915.9074 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beauprez Ent.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Doug Piepho 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 139954
 Yards _____ Tons _____ Other _____
 Grid 222 Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1601
Approval Number: FRL-14-927
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: RASMUSSEN 11A
Address: WC 2 58165, N/4
E 1/8, N 1/8 INTO
City, State: COLORADO
Zip: _____

Contact Person: Andy Peterson Contact Person: RIAN DORNBOSS
Phone #: 970.203.4263 Fax: _____ Phone #: 303.415.9074 Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RIAN DORNBOSS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: [Signature]
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

37500

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dust Hill Courier [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # B99538
Yards _____ Tons _____ Other _____
Grid 24.34 Elevation _____

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
Gold: Consultant

White: Landfill Yellow: Generator Pink: Transporter



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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1600
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: TRASMUSSEN 47A
 Address: 2154 W. Eisenhower Blvd Address: WCE S 1/2 16.5, N 1/4,
E 1/8, N 1/8, N70
 City, State: Leveland, CO City, State: COLORADO
 Zip: 80537 Zip:
 Contact Person: Andy Peterson Contact Person: RYAN DOZNBOS
 Phone #: 970.203.4263 Phone #: 303.915.9074 Fax:
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:
 Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M & M EXCAVATION #117
 Address:
 City, State:
 Zip:
 Phone #:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney Bill Mooney 2/15/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399528
 Yards Tons Other
 Grid 2088 Elevation

 [Signature] 2-15-17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
 White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1599
 Approval Number: PRC 14 027
 Expiration Date: 04/15/17

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: ZARVUSSEN 4N
 Address: 2154 W. Eisenhower Blvd Address: WOLFE BEIG, N 1/4, E 1/8
 City, State: Loveland, CO City, State: COLOARDO
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: RYAN DORNBOZ
 Phone #: 970.203.4263 Fax: _____ Phone #: 303.915.9674 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOZ [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: AW
 Address: 1803 Hayes Ave
 City, State: EE Loveland, CO
 Zip: _____
 Phone #: 303.659.6523
Ryan Fling _____
 Name of Driver (print / type) Signature of Driver

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

[Signature] 2/15/17
 Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
 5715 Highway 78 West
 Pueblo, CO 81005
 Phone: 719.948.2900
 Fax: 719.566.6012

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1397475
 Yards _____ Tons _____ Other _____
 Grid 2314 Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date
 The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1597

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: TZAS MUSSEW 4A
Address: W 1/2 S E 1/6 S N 1/4, E 1/8 N 1/4 INTO
City, State: COLORADO
Zip: _____

Contact Person: Andy Peterson

Contact Person: RYAN DORNIBOS

Phone #: 970.203.4263

Fax: _____

Phone #: 303 915 9070

Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____

Address: _____

Description of Waste: _____

City, State: _____

Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____

Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS

Generator's Authorized Agent Name (print / type)

[Signature]

Signature of Generator's Authorized Agent

2/15/17

Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M & M Excavation

Address: 25490 CR 5B

City, State: Greeley, CO

Zip: 80631

Phone #: 970 352-5720

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson

Name of Driver (print / type)

[Signature]

Signature of Driver

2-15-17

Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
ax: 719.566.6012

Waste Codes PCSEP_T

Charge To Peterson Energy 11206

Volume Received Ticket # 1399463
Yards _____ Tons _____ Other _____
Grid 22.71 Elevation _____

[Signature]

Landfill Authorized Agent Name (print / type)

[Signature]

Signature of Landfill's Authorized Agent

2-15-17

Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1598
Approval Number: 0715072017
Expiration Date: 0715072017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
Address: 2154 W. Eisenhower Blvd Address: W. 25th St, N 1/4, E 1/2
Loveland, CO N 1/8 IN 76
City, State: 80537 City, State: COLORADO
Zip: _____ Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Phone #: _____ Fax: _____ Fax: _____
Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____
Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNISOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Galitz Transportation
Address: 4700 York St
City, State: DACONA Colo
Zip: _____
Phone #: 720-347-9199

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Hazlett [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received 139945 Ticket # 139945
Yards 260 Tons _____ Other _____
Grid _____ Elevation _____

[Signature] [Signature] 2-15-17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 1596

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: RASMUSSEN 4A
Address: WCR 5 E 16-S, N 1/4,
E 1/8, N 1/4 INTD
City, State: COLORADO
Zip: _____

Contact Person: Andy Peterson
Phone #: 970.203.4263 Fax: _____

Contact Person: RYAN DORNBOSS
Phone #: 303.915.9071 Fax: _____

Common Name of Waste: Hydrocarbon Bearing
Soil

Consultant: _____
Address: _____

Description of Waste: _____

City, State: _____
Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/15/17
Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MGM Excavation
Address: 25490 WCR 5 S
City, State: Greedy, CO
Zip: 80631

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970 352 5220

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downing
Name of Driver (print / type)

[Signature]
Signature of Driver

2-15-17
Date

Section 3 Destination Information (disposal facility to complete)

Southside Landfill
5715 Highway 78 West
Pueblo, CO 81005
Phone: 719.948.2900
Fax: 719.566.6012

Waste Codes PCSEP T
Charge To Peterson Energy 11206

Volume Received Ticket # 1399455
Yards _____ Tons _____ Other _____
Grid 25.60 Elevation _____

Landfill Authorized Agent Name (print / type)

Signature of Landfill's Authorized Agent

Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17639
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: RASMUSSEN 4A
 Address: 2154 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4 mi,
E 1/8 mi, N 1/8 mi
 City, State: Loveland, CO City, State: Colorado
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: BRIAN DORNIBOS
 Phone #: 970.203.4263 Fax: _____ Phone #: 303.915.9074 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

BRIAN DORNIBOS _____ [Signature] _____ 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Carrier _____ [Signature] _____ 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1358442
 Yards _____ Tons _____ Other _____
 Grid 22.68 Elevation _____

_____ [Signature] _____ 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
 White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17638
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: THASMUSSEN #4A
 Address: 2134 W. Eisenhower Blvd Address: WCR 5 E 16.5, N 1/4 mi, E 1/8 mi N 1/8 mi
 City, State: Loveland, CO City, State: Colorado
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: RYAN DOZNEBOS
 Phone #: 970.203.4263 Fax: _____ Phone #: 303915 9074 Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNEBOS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beecher ENT.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Doug Piepho 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399436
 Yards _____ Tons _____ Other _____
 Grid 25.35 Elevation _____

[Signature] [Signature] 2/15/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17637

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: TRASMUSSEN #4A
Address: WCR 58165 N 25 mi,
E 0.25 mi, N 1/8 mi WTC
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: RYAN DOZNIOS

Phone #: 970.203.4263

Fax: _____

Phone #: _____

Fax: _____

Common Name of Waste: Hydrocarbon Bearing
Soil

Consultant: _____

Address: _____

Description of Waste: _____

City, State: _____

Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____

Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNIOS

Generator's Authorized Agent Name (print / type)

[Signature]

Signature of Generator's Authorized Agent

2/15/17

Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
Address: _____
City, State: _____
Zip: _____

Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY

Name of Driver (print / type)

Bill Mooney

Signature of Driver

2/15/17

Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes

PCSEP_T

Charge To

Peterson Energy 11206

Volume Received Ticket # 1394433

Yards 2195 Tons _____ Other _____

Grid _____ Elevation _____

Landfill Authorized Agent Name (print / type)

Signature of Landfill's Authorized Agent

Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17636
Approval Number: PRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Ryan Dornbos Generator's Authorized Agent Name (print / type) [Signature] Signature of Generator's Authorized Agent 2/15/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: ADU
 Address: [Address]
 City, State: [City, State]
 Zip: _____
 Phone #: [Phone]

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

[Signature] Name of Driver (print / type) [Signature] Signature of Driver 2/15/17 Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 139938
 Yards _____ Tons _____ Other _____
 Grid 2480 Elevation _____

Landfill Authorized Agent Name (print / type) _____ Signature of Landfill's Authorized Agent _____ Date 2.15.17

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17635
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS _____ [Signature] _____ 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: GALITZ Transportation
 Address: 4700 YORK ST
 City, State: DACONO Colo.
 Zip: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 720-347-9199 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.
Bill Hazlett _____ [Signature] _____ 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399380
 Yards _____ Tons _____ Other _____
 Grid 21.62 Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17633
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: Rasmussen 4A
Address: 2154 W. Eisenhower Blvd Address: WCR 5820
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DAZNIBOS [Signature] 2/15/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM Excavation
Address: 25490 WCR 58
City, State: Creeley CO
Zip: 80631
Phone #: 970 352 5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

TARE
34,360

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Dunning [Signature] 2-15-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes PCSEP_T
Charge To Peterson Energy 11206

Volume Received Ticket # 17633
Yards _____ Tons _____ Other _____
Grid 2358 Elevation _____

[Signature] [Signature] 2-15-17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17634
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 2/15/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Extraction
 Address: 25490 CR59
 City, State: Greely, CO
 Zip: 80631
 Phone #: 970 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson [Signature] 2-15-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1397363
 Yards 21.7 Tons _____ Other _____
 Grid _____ Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17632
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/15/17
Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY
Name of Driver (print / type)

Bill Mooney
Signature of Driver

2/15/17
Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 389359
 Yards _____ Tons _____ Other _____
 Grid 2251 Elevation _____

[Signature]
Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2-15-17
Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17630
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

IRVIAN DOZENSOS [Signature] 2/10/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Mom Excavation
 Address: 25490 WXA ST
 City, State: Greeley, CO
 Zip: 80631
 Phone #: 970 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey [Signature] 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes

PCSEP_T

Charge To

Peterson Energy 11206

Volume Received Ticket # 1399255
 Yards _____ Tons 21 Other _____
 Grid _____ Elevation _____

[Signature] [Signature] 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17629
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____

Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Ryan Dornibus _____ [Signature] _____ 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beasner ENT.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho _____ Doug Piepho _____ 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP_T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399257
 Yards _____ Tons 21 Other _____
 Grid _____ Elevation _____

GAM _____ [Signature] _____ 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17628
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOE _____ [Signature] _____ 2/11/17 _____
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Carrier _____ [Signature] _____ 2-14-17 _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399252
 Yards _____ Tons 26 Other _____
 Grid _____ Elevation _____

GAM _____ [Signature] _____ 2/19/17 _____
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17627
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOENBOS _____ [Signature] _____ 2/14/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Rick Porco _____ [Signature] _____ 2-14-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes: PCSEP T
Charge To: Peterson Energy 11206

Volume Received Ticket # 1399239
Yards _____ Tons 21 Other _____
Grid _____ Elevation _____

GAM _____ [Signature] _____ 2/14/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17626
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZEMBOS _____ [Signature] _____ 2/14/17 _____
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MAM EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: _____ I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY _____ Bill Mooney _____ 2/14/17 _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP T
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399236
 Yards _____ Tons 28 Other _____
 Grid _____ Elevation _____

[Signature] _____ [Signature] _____ 2/14/17 _____
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 18500
Approval Number: FRL14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Brian Dozinas _____ [Signature] _____ [Date]
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
 Address: 25490 CR 58
 City, State: Greeley, CO
 Zip: 80637
 Phone #: 970-357-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson _____ [Signature] _____ _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes PCSEP T
 Charge To Peterson Energy 4206

Volume Received Ticket # 1377228
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation _____

[Signature] _____ [Signature] _____ 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17571
Approval Number: FRL-14027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZUBOS [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M+M Excavation
 Address: 25490 WCR 58
 City, State: Greeley CO
 Zip: 80631
 Phone #: (970) 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey [Signature] 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 138970
 Yards _____ Tons _____ Other _____
 Grid 2606 Elevation _____

[Signature] [Signature] 2.14.17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17572

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
 Address: 2154 W. Eisenhower Blvd
 City, State: Loveland, CO
 Zip: 80537
 Site Name: _____
 Address: _____
 City, State: _____
 Zip: _____
 Contact Person: Andy Peterson
 Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil
 Consultant: _____
 Address: _____
 Description of Waste: _____
 City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZVANDORN JOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/14/17
Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: *[Signature]*
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Carrier
Name of Driver (print / type)

[Signature]
Signature of Driver

2-14-17
Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1391167
 Yards _____ Tons _____ Other _____
 Grid 2158 Elevation _____

Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2.14.17
Date

The material delivered above was received at the landfill.
Gold: Consultant

White: Landfill

Yellow: Generator

Pink: Transporter



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17573
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORRIS _____ 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beuprez Ent.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho _____ Doug Piepho _____ 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399769
 Yards _____ Tons 20.91 Other _____
 Grid _____ Elevation _____

GAM _____ [Signature] _____ 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17574
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RIKANT ZORNBERG _____ [Signature] _____ 1/1/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M + M EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY _____ Bill Mooney _____ 2/14/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399150
 Yards _____ Tons 26.98 Other _____
 Grid _____ Elevation _____

GAR _____ [Signature] _____ 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17575
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

BLANDON305 Generator's Authorized Agent Name (print / type) _____
 _____ Signature of Generator's Authorized Agent _____
 _____ Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Mem Excavation
 Address: 25490 CR 58
 City, State: Greedy, CO
 Zip: 80631
 Phone #: 970-352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson Name of Driver (print / type) _____
 _____ Signature of Driver _____
 _____ Date 2-14-17

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399145
 Yards _____ Tons 826 Other _____
 Grid _____ Elevation _____

GAN Landfill Authorized Agent Name (print / type) _____
 _____ Signature of Landfill's Authorized Agent _____
 _____ Date 2/14/17

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17576
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

[Signature] Generator's Authorized Agent Name (print / type)
[Signature] Signature of Generator's Authorized Agent
2/14/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: [Signature]
 City, State: _____
 Zip: _____
 Phone #: 37500

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Connor Name of Driver (print / type)
[Signature] Signature of Driver
2-14-17 Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399101
 Yards 2578 Tons _____ Other _____
 Grid 2578 Elevation _____

[Signature] Landfill Authorized Agent Name (print / type)
[Signature] Signature of Landfill's Authorized Agent
2.14.17 Date
 The material delivered above was received at the landfill!

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17577
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537
Site Name: _____
Address: _____
City, State: _____
Zip: _____
Contact Person: Andy Peterson
Phone #: 970.203.4263 Fax: _____
Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil
Description of Waste: _____
Consultant: _____
Address: _____
City, State: _____
Zip: _____

Disposal Volume Yards Tons
Other Contact Person: _____
Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Generator's Authorized Agent Name (print / type) _____
Signature of Generator's Authorized Agent _____
Shipment Date 4/11/17

Section 2 Transporter Information (transporter to complete)

Transporter Name: MAM Excavation
Address: 25490 WCR 58
City, State: Greeley, CO
Zip: 80631
Phone #: 970 352 5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Name of Driver (print / type) Robert Danney
Signature of Driver _____
Date 2-14-17

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW_Yards
Charge To Peterson Energy 11206

Volume Received Ticket # 13409
Yards Tons Other
Grid 27.06 Elevation

Landfill Authorized Agent Name (print / type) _____
Signature of Landfill's Authorized Agent _____
Date 2-14-17

Yellow: Generator
Pink: Transporter
Gold: Consultant

TARE
34,360



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17578
Approval Number: FRL-14027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Brian Torres Generator's Authorized Agent Name (print / type)
[Signature] Signature of Generator's Authorized Agent
2/14/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beuprez Ent.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Name of Driver (print / type)
[Signature] Signature of Driver
2-14-17 Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1397096
 Yards _____ Tons _____ Other _____
 Grid 26.11 Elevation _____

Landfill Authorized Agent Name (print / type) _____
 Signature of Landfill's Authorized Agent [Signature]
 Date 2.14.17

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17579
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RILAN DORNICO Generator's Authorized Agent Name (print / type)
[Signature] Signature of Generator's Authorized Agent
2/14/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: _____
Bill Mooney Name of Driver (print / type)
[Signature] Signature of Driver
2/14/17 Date

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399079
 Yards _____ Tons _____ Other _____
 Grid 27.59 Elevation _____

Landfill Authorized Agent Name (print / type) _____
[Signature] Signature of Landfill's Authorized Agent
2/14/17 Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17581
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Consultant: _____
Soil Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNICO _____ [Signature] _____ 2/10/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MEM Excavation
 Address: 25400 CR 58
 City, State: Grady, CO
 Zip: 80631
 Phone #: 970-352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson _____ [Signature] _____ _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To

Volume Received Ticket # 1387055
 Yards 16.2 Tons _____ Other _____
 Grid _____ Elevation _____

Landfill Authorized Agent Name (print / type) _____ Signature of Landfill's Authorized Agent _____ Date _____

White: Landfill

Yellow: Generator

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17580
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DORNEOS _____ [Signature] _____ 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: _____
 Address: [Signature]
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Dustin Carrier _____ [Signature] _____ 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1389028
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation _____

 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17582
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____

Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNICO [Signature] 2/11/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM Excavation
Address: 25440 WCR 58
City, State: Greeley, CO
Zip: 80631
Phone #: 970 352-5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey [Signature] 2/11/17
Name of Driver (print / type) Signature of Driver Date

TARE
34360

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW_Yards
Charge To Peterson Energy 11206

Volume Received Ticket # 1397022
Yards _____ Tons _____ Other _____
Grid _____ Elevation _____

[Signature] [Signature] 2/11/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill

Yellow: Generator

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17583

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RICHARD DOZENS [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Beauport Ent.
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepho Doug Piepho 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1399015
 Yards 2342 Tons _____ Other _____
 Grid _____ Elevation _____

[Signature] [Signature] 2.14.17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17584
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____
 Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____
 Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RIAN DOENBOR [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M & M EXCAVATION #117
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney [Signature] 2/14/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW_Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1398985
 Yards _____ Tons 25 Other _____
 Grid _____ Elevation _____

[Signature] [Signature] 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 17585
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYANDORNBOS _____ [Signature] _____ 2/14/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MGM Excavation
Address: 25490 CR 58
City, State: Greeley, CO
Zip: 80631
Phone #: 970 352-5220

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Randy Anderson _____ [Signature] _____ 2-14-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW_Yards
Charge To Peterson Energy 11206

Volume Received Ticket # 1398918
Yards 19.5 Tons _____ Other _____
Grid _____ Elevation _____

[Signature] _____ [Signature] _____ 2/14/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter
The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6421

Approval Number:

Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: _____ Site Name: _____
 Address: Peterson Energy Operations, Inc Address: _____
2154 W. Eisenhower Blvd
 City, State: _____ City, State: _____
 Zip: Loveland, CO Zip: _____
80537

Contact Person: Andy Peterson Contact Person: _____

Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: _____ Consultant: _____
Hydrocarbon Bearing Address: _____
Soil

Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____

Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

ZYAN DOZNBOS _____ [Signature] _____ 2/14/17 _____
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MHM Excavation
 Address: 25490 WCR 58
 City, State: Greely, CO
 Zip: 80631

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970 352-5220 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey _____ [Signature] _____ 2-14-17 _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To
Peterson Energy

Volume Received Ticket # 1398506
 Yards _____ Tons _____ Other _____
 Grid 2456 Elevation _____

_____ [Signature] _____ 2-14-17 _____
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
 The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6422

Approval Number:

Expiration Date:

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name:
Address:
City, State:
Zip:

Contact Person: Andy Peterson

Contact Person:

Phone #: 970.203.4263 Fax:

Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant:
Address:

Description of Waste:

City, State:
Zip:

Disposal Volume Yards Tons

Contact Person:

Other

Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOIZENIOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/14/17
Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: John L. Reaprez, Eht.
Address:

City, State:
Zip:

Phone #:

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Doug Piepha
Name of Driver (print / type)

[Signature]
Signature of Driver

2-14-17
Date

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes

Charge To Peterson Energy

Volume Received Ticket # 139285
Yards Tons Other
Grid 7630 Elevation

Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2-14-17
Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6423
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:
 Phone #: 970.203.4263 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNOS [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
 Address:
 City, State:
 Zip:
 Phone #:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination, listed below.

Bill Mooney [Signature] 2/14/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 139888
 Yards Tons Other
 Grid 28.12 Elevation

[Signature] [Signature] 2.14.17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6424

Approval Number:

Expiration Date:

0471672017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W. Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name:
Address:
City, State:
Zip:

Contact Person: Andy Peterson

Contact Person:

Phone #: 970.203.4263 Fax:

Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant:
Address:

Description of Waste:

City, State:
Zip:

Disposal Volume Yards Tons

Contact Person:

Other

Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

IZIAN DOENBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/14/17
Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MEM Excavation
Address: 25490 CR 58
City, State: Greene, CO
Zip: 80631

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970-357-5220

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson
Name of Driver (print / type)

[Signature]
Signature of Driver

2.14.17
Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes
SW_Yards
Charge To Peterson Energy

Volume Received Ticket # 1398858
Yards Tons Other
Grid 1617 Elevation

Landfill Authorized Agent Name (print / type)

Signature of Landfill's Authorized Agent

2.14.17
Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6425
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:
 Phone #: 970.283.4263 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:

Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

IZIAN DOZNEBOS [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
 Address: 25490 WCR 58
 City, State: Greenley CO
 Zip: 80631
 Phone #: 970 352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Dunning [Signature] 2-14-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 1358757
 Yards 20.30 Tons Other
 Grid Elevation

 [Signature] 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6420
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:
 Phone #: 970.202.4262 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

126ND000303 [Signature] 2/14/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: John L. Recupera ENT.
 Address:
 City, State:
 Zip:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #:
Doug Piepho [Signature] 2/14/17
 Name of Driver (print / type) Signature of Driver Date

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 1398763
 Yards 24.13 Tons Other
 Grid Elevation

 [Signature] 2/14/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
 White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6419
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
Address: 2154 W. Eisenhower Blvd Address:
City, State: Loveland, CO City, State:
Zip: 80537 Zip:
Contact Person: Andy Peterson Contact Person:
Phone #: 970.203.4263 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
Address:
Description of Waste: City, State:
Zip:

Disposal Volume Yards Tons Contact Person:
Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

EVAN DORNISOS [Signature] 2/14/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M EVCAVATION #117
Address:
City, State:
Zip:
Phone #:

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

EVAN DORNISOS [Signature] 2/14/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes
SW_Yards
Charge To Peterson Energy

Volume Received Ticket # 1388761
Yards 26.30 Tons Other
Grid Elevation

[Signature] [Signature] 2/14/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6427
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:
 Phone #: 970.203.4263 Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:

Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

EVAN DOORNBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/13/17
Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M+M EXCAVATION #117
 Address:
 City, State:
 Zip:

Phone #:

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney
Name of Driver (print / type)

[Signature]
Signature of Driver

2-13-17
Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 1398679
 Yards Tons Other
 Grid 30.20 Elevation

[Signature]
Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2.13.17
Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: _____

Approval Number: _____

Expiration Date: _____

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____
 Contact Person: Andy Peterson Contact Person: _____

Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____

Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Ryan Doornbos
 Generator's Authorized Agent Name (print / type)

[Signature]
 Signature of Generator's Authorized Agent

2/13/17
 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MH EXCAVATION
 Address: 25490 LUCA SQ
 City, State: Loveland CO
 Zip: 80531
 Phone #: 970.852.5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Dunning
 Name of Driver (print / type)

[Signature]
 Signature of Driver

2.13.17
 Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
SW_Yards
 Charge To Peterson Energy

Volume Received Ticket # 1398659
 Yards _____ Tons _____ Other _____
 Grid 28.61 Elevation _____

[Signature] Landfill Authorized Agent Name (print / type) [Signature] Signature of Landfill's Authorized Agent 2.13.17 Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6418
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:
 Phone #: 970.203.4263 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:
 Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:
 Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORWOS [Signature] 2/13/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M & M Excavation
 Address: 25490 CR 58
 City, State: Greeley, CO
 Zip: 80631
 Phone #: 970-352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson [Signature] 2-13-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 138618
 Yards Tons Other
 Grid 25.86 Elevation

[Signature] [Signature] 2-13-17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6429
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____

Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____

Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 2/13/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M+M Excavation
Address: 25409 WCR 58
City, State: Greeley, CO
Zip: 80631
Phone #: 970 357 5200

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downen [Signature] 2-13-17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards
Charge To Peterson Energy

Volume Received Ticket # 1398585
Yards _____ Tons _____ Other _____
Grid 25.67 Elevation _____

[Signature] [Signature] 2.13.17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.
White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant

TARE
34,360



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: _____

Approval Number: PRL-14-027

Expiration Date: 04/18/2017

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland CO
Zip: 80537

Site Name: _____
Address: _____
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: _____

Phone #: 970.203.4263 Fax: _____

Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____
Address: _____

Description of Waste: _____
City, State: _____
Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/13/17
Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
Address: 25490 CR 58
City, State: Creeley CO
Zip: 80017

Phone #: 970.352-5220

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Randy Anderson
Name of Driver (print / type)

[Signature]
Signature of Driver

2-13-17
Date

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW_Yards
Charge To Peterson Energy

Volume Received Ticket # 1398573
Yards _____ Tons _____ Other _____
Grid 29.65 Elevation _____

Landfill Authorized Agent Name (print / type)

Signature of Landfill's Authorized Agent

Date 2-13-17

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6431
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 7154 W Eisenhower Blvd Address: _____
City, State: Loveland CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS [Signature] 2/13/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill MOONEY Bill Mooney 2/13/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards
Charge To Peterson Energy

Volume Received Ticket # 388531
Yards _____ Tons _____ Other _____
Grid 27.42 Elevation _____

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date 2-13-17

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant

6432



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number:

Approval Number:

PRL-14-027

Expiration Date:

04/18/2017

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland, CO
Zip: 80537

Site Name: _____
Address: _____
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: _____

Phone #: 970.203.4263 Fax: _____

Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____
Address: _____

Description of Waste: _____

City, State: _____
Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

Brian Dornbos
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/13/17
Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: Mom Excavation
Address: 25490 LEXASE
City, State: Greeley, CO
Zip: 80631

Phone #: 970-252-5704

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey
Name of Driver (print / type)

[Signature]
Signature of Driver

2-13-17 3486
Date

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards

Charge To Peterson Energy

Volume Received Ticket # 1398485
Yards _____ Tons _____ Other _____
Grid _____ Elevation _____

Landfill Authorized Agent Name (print / type)

Signature of Landfill's Authorized Agent

Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6433
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W Eisenhower Blvd Address: _____
 City, State: Loveland, CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOORNBS [Signature] 2/13/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
 Address: 25490 CR 58
 City, State: Greely, CO
 Zip: 80631
 Phone #: 970-352-5220

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson [Signature] _____
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW Yards
 Charge To Peterson Energy

Volume Received Ticket # 1398483
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation _____

[Signature] [Signature] 2.13.17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6434

Approval Number: PRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W. Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
 Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____
 Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____
 Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBO [Signature] 2/13/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #47
 Address: _____
 City, State: _____
 Zip: _____
 Phone #: _____

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

347
Bill Mooney [Signature] 2/13/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW Yards
 Charge To Peterson Energy 11206

Volume Received Ticket # 1358475
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation _____

[Signature] [Signature] 2/13/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the FutureSM

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6435
Approval Number: PR1-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W Eisenhower Blvd Address: _____
City, State: Loveland CO City, State: _____
Zip: 80527 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RVAN DOENBOS [Signature] 2/13/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MASH 9060000 58
Address: _____
City, State: Grasley CO
Zip: 80631
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Toll
34360

Robert Downey [Signature] 2-13-17
Name of Driver (print / type) Signature of Driver Date

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards
Charge To Peterson Energy

Volume Received Ticket # 13018411
Yards _____ Tons _____ Other _____
Grid _____ Elevation 2870

[Signature] [Signature] 2/13/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant
The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: **6436**
Approval Number: **PRL-14-027**
Expiration Date: **04/18/2017**

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W Eisenhower Blvd Address: _____
City, State: Loveland CO City, State: _____
Zip: 90527 Zip: _____

Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____

Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNBOS _____ 2/13/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation #117
Address: _____
34700 City, State: _____
Zip: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: _____ I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney _____ 2/13/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards
Charge To Peterson Energy

Volume Received Ticket # 139X388
Yards _____ Tons _____ Other _____
Grid _____ Elevation 2673

Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date 2/13/17



WASTE CONNECTIONS INC.
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NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6437

Approval Number: PRL-14-027

Expiration Date: 04/18/2017

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland CO
Zip: 80527

Site Name: _____
Address: _____
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: _____

Phone #: 970.203.4263

Fax: _____

Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____
Address: _____

Description of Waste: _____
City, State: _____
Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other _____

Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIDOS

Generator's Authorized Agent Name (print / type)

[Signature]

Signature of Generator's Authorized Agent

2/13/17

Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: MEM Excavation
Address: 25490 CR 58
City, State: Greeley CO 80631
Zip: _____

Phone #: 970 352-5220

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson

Name of Driver (print / type)

[Signature]

Signature of Driver

2-13-17

Date

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards

Charge To Peterson Energy

Volume Received Ticket # 13058357
Yards _____ Tons _____ Other _____
Grid _____ Elevation 29.41

[Signature]
Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2/13/17
Date

White: Landfill

Yellow: Generator

Pink: Transporter

The material delivered above was received at the landfill.
Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: **6438**

Approval Number: **FRL-14-027**

Expiration Date: **04/18/2017**

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland CO
Zip: 80527

Site Name: _____
Address: _____
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: _____

Phone #: 970.203.4263

Fax: _____

Phone #: _____

Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____

Address: _____

Description of Waste: _____

City, State: _____

Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____

Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/13/17
Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: _____
Address: MIM Excavation
25190 WCR 58
City, State: Creedley CO
Zip: 80631

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970 352-5000

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

[Signature]
Name of Driver (print / type)

[Signature]
Signature of Driver

2/13/17
Date

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes

SW Yards

Charge To

Peterson Energy

Volume Received Ticket # 13018335
Yards _____ Tons _____ Other _____
Grid _____ Elevation 30.08

[Signature]
Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2/13/17
Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: **6439**

Approval Number: **PRL-14-027**

Expiration Date: **04/18/2017**

Section 1

Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc
Address: 2154 W Eisenhower Blvd
City, State: Loveland CO
Zip: 80537

Site Name: _____
Address: _____
City, State: _____
Zip: _____

Contact Person: Andy Peterson

Contact Person: _____

Phone #: 970.203.4263 Fax: _____

Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil

Consultant: _____
Address: _____

Description of Waste: _____
City, State: _____
Zip: _____

Disposal Volume Yards Tons

Contact Person: _____

Other

Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNIBOS
Generator's Authorized Agent Name (print / type)

[Signature]
Signature of Generator's Authorized Agent

2/13/17
Shipment Date

Section 2

Transporter Information (transporter to complete)

Transporter Name: M & M EXCAVATION #111
Address: _____
City, State: _____
Zip: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: _____

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney
Name of Driver (print / type)

[Signature]
Signature of Driver

2/13/17
Date

Section 3

Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW_Yards
Charge To Peterson Energy

Volume Received Ticket # 13018209
Yards _____ Tons _____ Other _____
Grid _____ Elevation 28517

[Signature]
Landfill Authorized Agent Name (print / type)

[Signature]
Signature of Landfill's Authorized Agent

2/13/17
Date

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant

The material delivered above was received at the landfill.



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6440

Approval Number: TRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____

Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____

Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____

Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RUAN DOZNBOS Generator's Authorized Agent Name (print / type) [Signature] Signature of Generator's Authorized Agent 2/13/17 Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M+M Excavation
 Address: 75490 WCR 54
 City, State: Greeley, CO
 Zip: 80631

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970 357-6200 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Downey Name of Driver (print / type) [Signature] Signature of Driver 2-13-17 Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW Yards

Charge To Peterson Energy

Volume Received Ticket # 13048213
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation 29.35

[Signature] Landfill Authorized Agent Name (print / type) [Signature] Signature of Landfill's Authorized Agent 2/13/17 Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6441
Approval Number: FRL-14-027
Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
Address: 2154 W. Eisenhower Blvd Address: _____
City, State: Loveland, CO City, State: _____
Zip: 80537 Zip: _____
Contact Person: Andy Peterson Contact Person: _____
Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
Address: _____
Description of Waste: _____ City, State: _____
Zip: _____

Disposal Volume Yards Tons Contact Person: _____
Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 02/13/17
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MJM EXCAVATION #117
Address: _____
City, State: _____
Zip: _____
Phone #: _____

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney [Signature] 2/13/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes SW Yards
Charge To Peterson Energy

Volume Received Ticket # 1391228
Yards _____ Tons _____ Other _____
Grid _____ Elevation 2949

[Signature] [Signature] 2/13/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6442

Approval Number: FRL-14-027

Expiration Date: 04/18/2017

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name: _____
 Address: 2154 W Eisenhower Blvd Address: _____
 City, State: Loveland CO City, State: _____
 Zip: 80537 Zip: _____

Contact Person: Andy Peterson Contact Person: _____

Phone #: 970.203.4263 Fax: _____ Phone #: _____ Fax: _____

Common Name of Waste: Hydrocarbon Bearing Soil Consultant: _____
 Address: _____

Description of Waste: _____ City, State: _____
 Zip: _____

Disposal Volume Yards Tons Contact Person: _____

Other Phone #: _____ Fax: _____

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNBOS _____ 2/13/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: M&M Excavation
 Address: 25490 WCR 58
 City, State: Creeley, CO
 Zip: 80631

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

Phone #: 970.357.5200 I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Robert Dawson _____ 2/13/17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 320
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes SW Yards
 Charge To Peterson Energy

Volume Received Ticket # 1908205
 Yards _____ Tons _____ Other _____
 Grid _____ Elevation 24.47

_____ _____ 2/13/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



WASTE CONNECTIONS INC.
Connect with the Future™

NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6416

Approval Number:

Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
 Address: 2154 W. Eisenhower Blvd Address:
 City, State: Loveland, CO City, State:
 Zip: 80537 Zip:

Contact Person: Andy Peterson Contact Person:

Phone #: 970.202.4262 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
 Address:

Description of Waste: City, State:
 Zip:

Disposal Volume Yards Tons Contact Person:

Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DORNBOSS [Signature] 2/13/17
 Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: Mem Extraction
 Address: 25490 CR 58
 City, State: Greeley CO
 Zip: 80637
 Phone #: 970.352.5226

Important Notice
 Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Randy Anderson [Signature] 2-13-17
 Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
 1830 WCR 5 POB 230
 Erie, CO 80516
 Phone: 303-673-9431
 Fax: 303-673-9432

Waste Codes
 Charge To Peterson Energy

Volume Received Ticket # 13978187
 Yards Tons Other
 Grid Elevation 25.89

[Signature] [Signature] 2/13/17
 Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

The material delivered above was received at the landfill.

White: Landfill

Yellow: Generator

Pink: Transporter

Gold: Consultant



NON-HAZARDOUS WASTE MANIFEST

Manifest Number: 6415
Approval Number:
Expiration Date:

Section 1 Generator Information (generator to complete)

Generator Name: Peterson Energy Operations, Inc Site Name:
Address: 2154 W. Eisenhower Blvd Address:
City, State: Loveland, CO City, State:
Zip: 80537 Zip:
Contact Person: Andy Peterson Contact Person:
Phone #: 970.203.4263 Fax: Phone #: Fax:

Common Name of Waste: Hydrocarbon Bearing Soil Consultant:
Address:
Description of Waste: City, State:
Zip:

Disposal Volume Yards Tons Contact Person:
Other Phone #: Fax:

I hereby warrant that the above material is the same material represented on the Special Waste Application identified by the above Special Waste Approval Code and such material was delivered to the transporter on the shipment date referenced below.

RYAN DOZNBOS [Signature] 2/13/14
Generator's Authorized Agent Name (print / type) Signature of Generator's Authorized Agent Shipment Date

Section 2 Transporter Information (transporter to complete)

Transporter Name: MGM EXCAVATION #117
Address:
City, State:
Zip:
Phone #:

Important Notice
Disposal facility below must be notified in ADVANCE before delivery of waste with SPECIAL HANDLING instructions.

I hereby warrant that the above material was picked up at the generator site listed above and delivered without incident to the destination listed below.

Bill Mooney [Signature] 2/13/17
Name of Driver (print / type) Signature of Driver Date

Section 3 Destination Information (disposal facility to complete)

Front Range Landfill
1830 WCR 5 POB 320
Erie, CO 80516
Phone: 303-673-9431
Fax: 303-673-9432

Waste Codes
Charge To Peterson Energy

Volume Received Ticket # 13018170
Yards Tons Other
Grid Elevation 20100

[Signature] [Signature] 2/13/17
Landfill Authorized Agent Name (print / type) Signature of Landfill's Authorized Agent Date

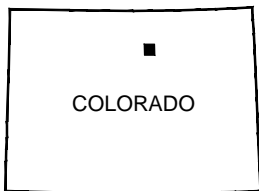
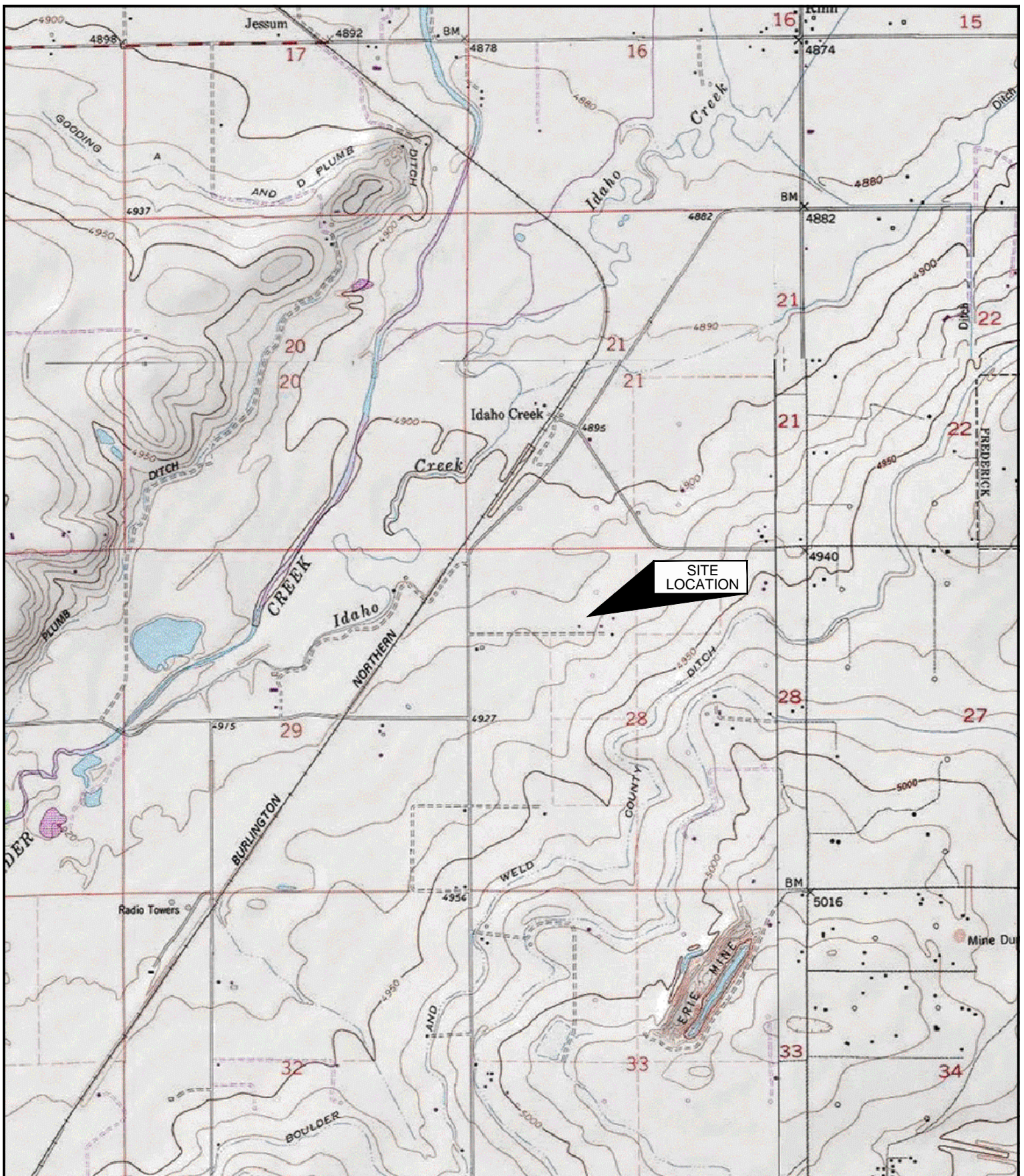
The material delivered above was received at the landfill.

White: Landfill Yellow: Generator Pink: Transporter Gold: Consultant



Figures

- Figure 1 – Site Location Map
- Figure 2 – Site Overview Map
- Figure 3 – Cross Section A – A'
- Figure 4 – Cross Section B – B'



■ QUADRANGLE LOCATION



0 1000 2000
SCALE IN FEET

FIGURE 1
SITE LOCATION MAP

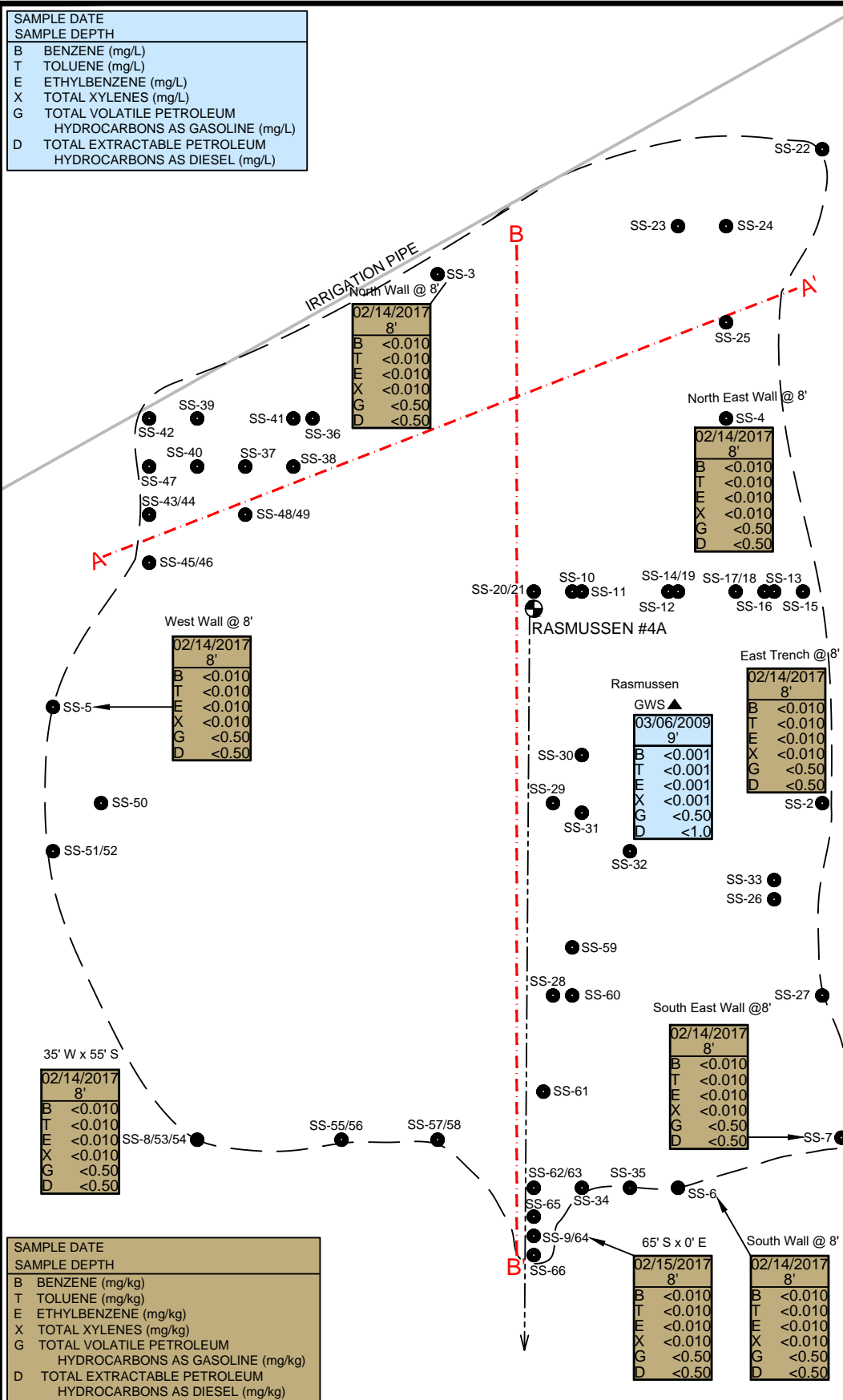
PETERSON ENERGY OPERATING INC.
RASMUSSEN #4A
NWNW, SEC. 28, T2N, R68W
LONGMONT, COLORADO

PROJECT:
1-12799-15760aa
DATE:
3/3/2017

DRAFT:
DRS
REVIEW:



SAMPLE DATE	SAMPLE DEPTH
B	BENZENE (mg/L)
T	TOLUENE (mg/L)
E	ETHYLBENZENE (mg/L)
X	TOTAL XYLENES (mg/L)
G	TOTAL VOLATILE PETROLEUM HYDROCARBONS AS GASOLINE (mg/L)
D	TOTAL EXTRACTABLE PETROLEUM HYDROCARBONS AS DIESEL (mg/L)



Sample ID	Depth (ft)	Photo-ionization	
		Detector Reading (ppm)	Date
SS-2	8'	1.4	2/13/2017
SS-3	8'	1.9	2/14/2017
SS-4	8'	0.6	2/14/2017
SS-5	8'	1.0	2/14/2017
SS-6	8'	1.0	2/14/2017
SS-7	8'	1.0	2/13/2017
SS-8	8'	0.2	2/15/2017
SS-9	6'	5.3	2/15/2017
SS-10	0'	1.0	2/13/2017
SS-11	4'	35.8	2/13/2017
SS-12	4'	0.0	2/13/2017
SS-13	4'	0.0	2/13/2017
SS-14	6'	0.0	2/13/2017
SS-15	7'	1.0	2/13/2017
SS-16	7'	2.0	2/13/2017
SS-17	7.5'	0.0	2/13/2017
SS-18	8'	3.5	2/13/2017
SS-19	7'	72.1	2/13/2017
SS-20	4'	9.5	2/13/2017
SS-21	8'	402.7	2/13/2017
SS-22	9'	0.7	2/13/2017
SS-23	7'	0.9	2/13/2017
SS-24	7'	0.6	2/13/2017
SS-25	7'	0.2	2/13/2017
SS-26	7'	136.6	2/13/2017
SS-27	7'	1.4	2/13/2017
SS-28	4'	90.7	2/13/2017
SS-29	4'	5.0	2/13/2017
SS-30	6'	113.7	2/13/2017
SS-31	8'	520.8	2/13/2017
SS-32	8'	76.1	2/13/2017
SS-33	8'	57.9	2/13/2017
SS-34	8'	1.4	2/13/2017
SS-35	8'	1.2	2/13/2017
SS-36	4'	4.7	2/14/2017
SS-37	4'	2.1	2/14/2017
SS-38	8'	381.5	2/14/2017
SS-39	7'	7.5	2/14/2017
SS-40	7'	271.4	2/14/2017
SS-41	10'	18.8	2/14/2017
SS-42	9'	1.5	2/14/2017
SS-43	9'	652.7	2/14/2017
SS-44	4'	1.5	2/14/2017
SS-45	4'	1.1	2/14/2017
SS-46	7'	0.5	2/14/2017
SS-47	8'	0.3	2/14/2017
SS-48	4'	2.4	2/14/2017
SS-49	7'	190.0	2/14/2017
SS-50	8'	1577.0	2/15/2017
SS-51	8'	4.1	2/15/2017
SS-52	4'	3.4	2/15/2017
SS-53	4'	0.5	2/15/2017
SS-54	6'	0.4	2/15/2017
SS-55	6'	132.8	2/15/2017
SS-56	8'	0.2	2/15/2017
SS-57	6'	13.0	2/15/2017
SS-58	8'	2.0	2/15/2017
SS-59	6'	2.4	2/15/2017
SS-60	6'	153.4	2/15/2017
SS-61	6'	83.1	2/15/2017
SS-62	6'	20.2	2/15/2017
SS-63	4'	5.6	2/15/2017
SS-64	4'	5.4	2/15/2017
SS-65	2'	1.3	2/15/2017
SS-66	2'	1.5	2/15/2017

SAMPLE DATE	SAMPLE DEPTH
B	BENZENE (mg/kg)
T	TOLUENE (mg/kg)
E	ETHYLBENZENE (mg/kg)
X	TOTAL XYLENES (mg/kg)
G	TOTAL VOLATILE PETROLEUM HYDROCARBONS AS GASOLINE (mg/kg)
D	TOTAL EXTRACTABLE PETROLEUM HYDROCARBONS AS DIESEL (mg/kg)

LEGEND

- SS-1 SOIL SAMPLE LOCATION
- ▲ GWS GROUNDWATER SAMPLE LOCATION
- ⊕ WELL HEAD
- - - - CROSS-SECTION TRANSECT LINE
- - - - EXTENT OF EXCAVATION
- - - - FLOWLINE

SOIL SAMPLE ID NUMBER CORRESPONDS TO LAB ID NUMBER ON CHAIN OF CUSTODY

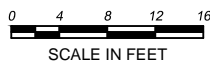


FIGURE 2
SITE OVERVIEW FIGURE

PETERSON ENERGY OPERATING INC.
RASMUSSEN #4A
NWNW, SEC. 28, T2N, R68W
LONGMONT, COLORADO

PROJECT: 1-12799-15760aa
DATE: 3/10/2017

DRAFT: DRS
REVIEW:



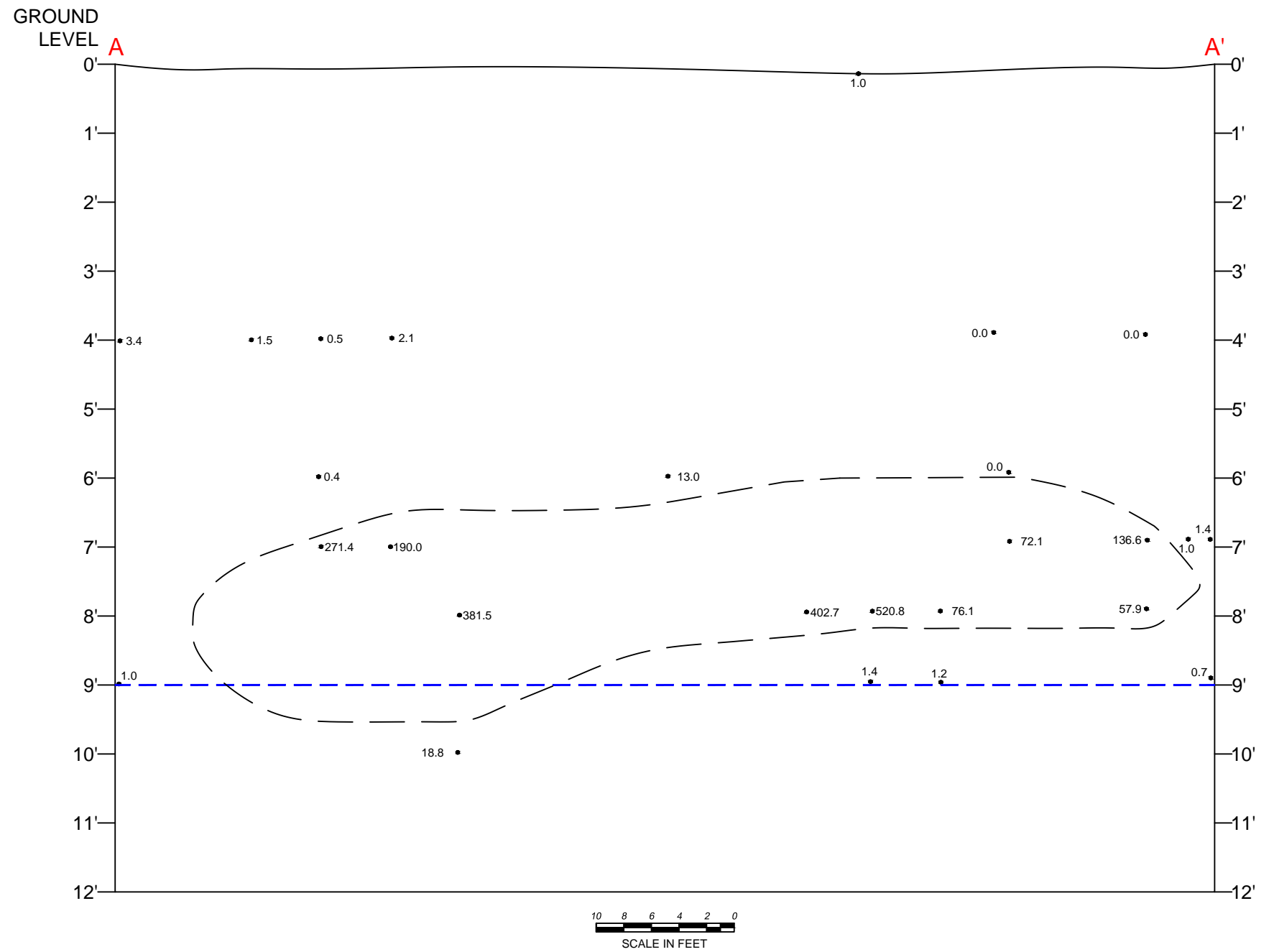
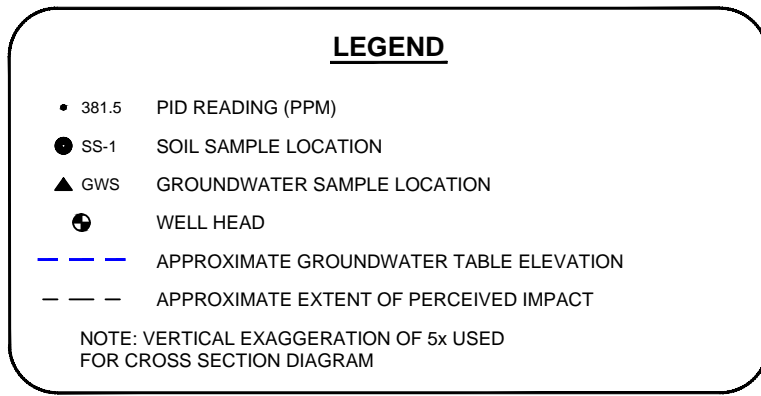
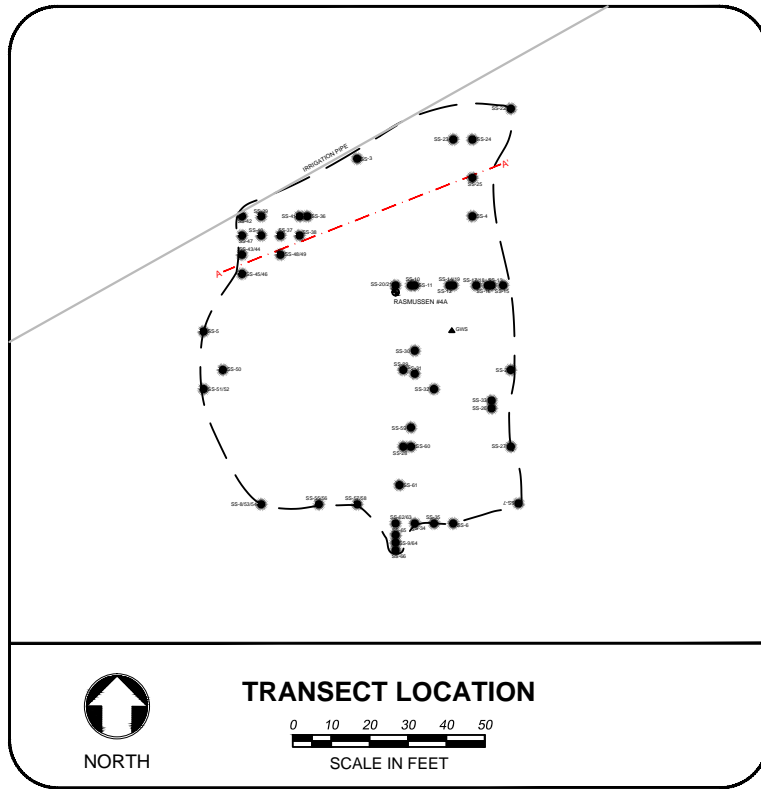


FIGURE 3
EXCAVATION CROSS SECTION (A-A')
 RASMUSSEN #4A
 NWNW, SEC. 28, T2N, R68W
 LONGMONT, COLORADO

PROJECT: 1-12799-15760aa	DRAFT: DRS
DATE: 3/10/2017	REVIEW:

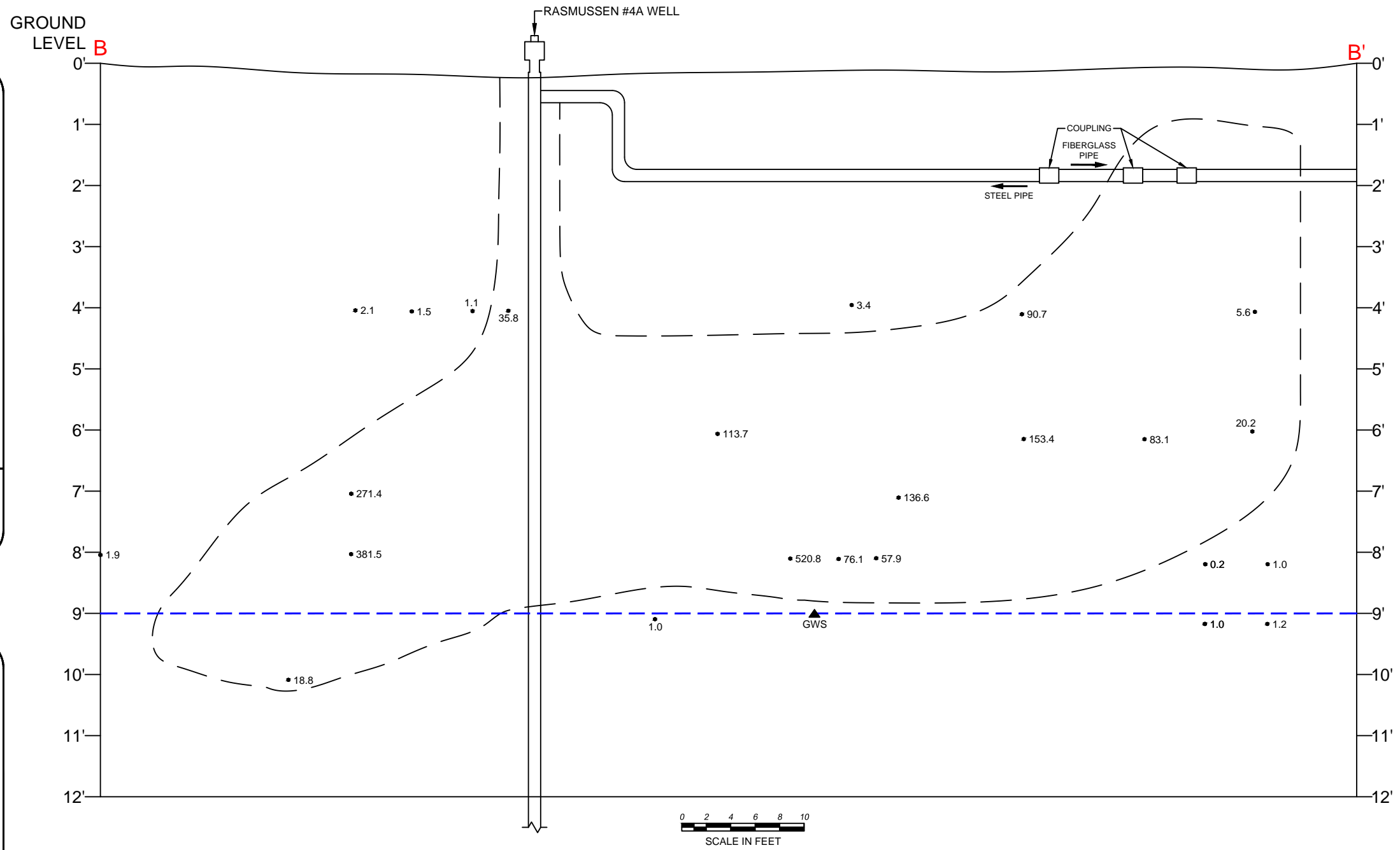
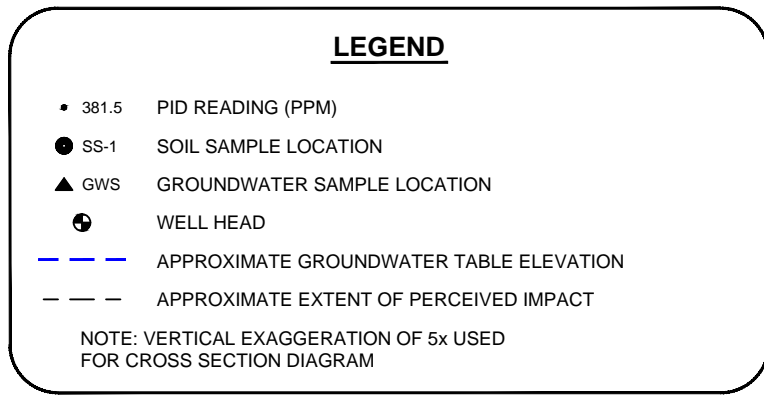
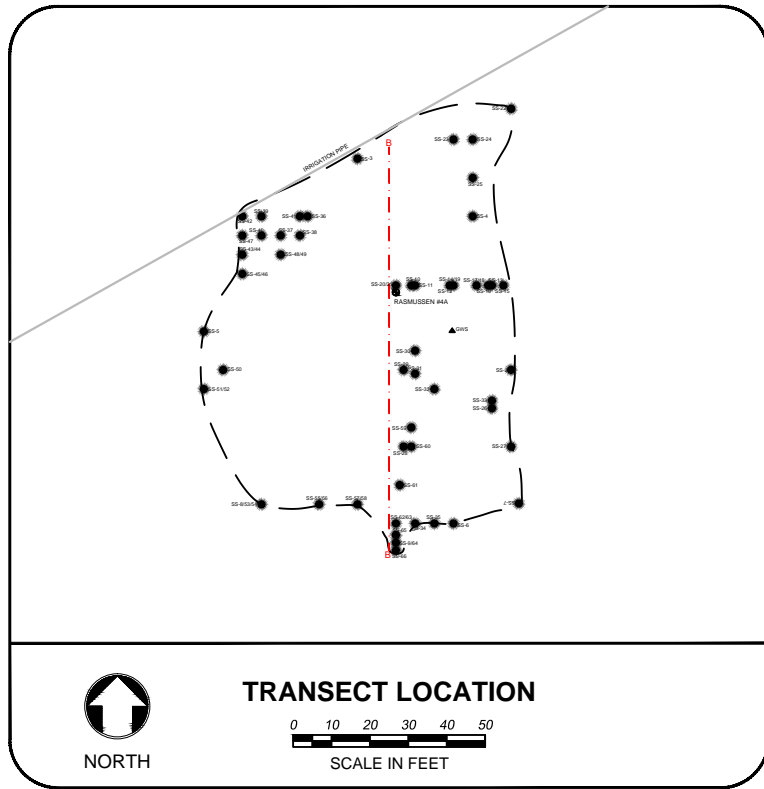


FIGURE 4
EXCAVATION CROSS SECTION (B-B')

RASMUSSEN #4A
NWNW, SEC. 28, T2N, R68W
LONGMONT, COLORADO

PROJECT: 1-12799-15760aa	DRAFT: DRS	
DATE: 3/10/2017	REVIEW:	



Tables

Table 1 – Soil & Groundwater Analytical Data

Table 1
Soil & Groundwater Analytical Data

Peterson Energy Operating, Inc.
Rasmussen #4A
NWNW, Sec. 28, T2N, R68W

eAnalytics Lab ID	eAnalytics Sample ID	Figure 2 Identification	Sample Date	Sample Type	Sample Collection Agent	Collection Depth (ft)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethyl-Benzene (mg/Kg)	Xylenes (mg/Kg)	TVPH (mg/Kg)	TEPH (mg/Kg)
1	Rasmussen #4 Contamination	N/A	02/08/17	Soil	Peterson Energy							<50.0
2	East Trench @ 8'	SS-2	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
3	North Wall @ 8'	SS-3	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
4	North East Wall @ 8'	SS-4	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
5	West Wall @ 8'	SS-5	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
6	South Wall @ 8'	SS-6	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
7	South East Wall @ 8'	SS-7	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
8	35' W x55' S	SS-8	02/14/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
9	65' S x 0' E	SS-9	02/15/17	Soil	CGRS	8	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50
1	Rasmussen	GWS	02/13/17	Water	CGRS	9	<0.001*	<0.001*	<0.001*	<0.001*	<0.50*	<1.0*
MAC				-	-	-	0.005	1	0.7	10	500	500
MDL				-	-	-	0.001	0.001	0.001	0.001	0.5	0.5

Notes:

A blank data box indicates that the analysis or measurement was not completed during the specified sampling event

*mg/L

Acronyms used in Table 1 are drawn from this list as needed

MAC = COGCC Maximum Allowable Concentration; as indicated, or 1.25 times background concentration levels

MDL = Method Detection Limit

TEPH = Total Extractable Petroleum Hydrocarbons

TRPH = Total Recoverable Petroleum Hydrocarbons

TVPH = Total Volatile Petroleum Hydrocarbons