

STATE OF ALASKA

GENERAL PERMIT 2016DB0001 - CLASS I INJECTION WELL WASTE DISPOSAL

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION Wastewater Discharge Authorization Program 555 Cordova Street Anchorage, AK 99501

This Alaska Department of Environmental Conservation (DEC or Department) Class I Injection Well Waste Disposal General Permit (Permit) is issued by the Division of Water, Wastewater Discharge Authorization Program (WDAP) under authority of Alaska Statutes (AS) 46.03 and the Alaska Administrative Code (AAC). This Permit satisfies AS 46.03.100 and 46.03.110 which describe the permit and plan review requirements for disposal of non-domestic wastewater into or on to the land, or groundwater. Coverage under the Permit is available only to applicants who have also been issued a Class I injection well permit by the Environmental Protection Agency (EPA) from the Underground Injection Control (UIC) Program, which is authorized under Part C of the Safe Drinking Water Act.

In accordance with the discharge point(s) effluent limitations, monitoring requirements, and other conditions set forth herein:

This Permit shall become effective October 1, 2016

This Permit and the authorization to discharge shall expire at midnight, September 30, 2021

This Permit is issued under provisions of Alaska Statutes 46.03, the Alaska Administrative Code as amended or revised, and other applicable State laws and regulations. This Permit is effective on issuance. Any rights or privileges inuring to the benefit of the EPA in the UIC Program Permit, including any right to enter, inspect, sample, and have access to records, also inure to the benefit of the Department.

This Permit may be terminated or modified in accordance with AS 46.03.120.

Signature

Wade Strickland

Printed Name

,2016 September 29

Program Manager

Title

Waste Disposals Eligible for Coverage under this Permit.

This general permit (Permit) applies to:

• Injection of waste beneath the lowermost underground source of drinking water through an EPAapproved Class I underground injection well. EPA is the primary jurisdictional authority for deep subsurface disposal in Class I UIC wells. For more information visit <u>http://www.epa.gov/uic/class-i-industrial-and-municipal-waste-disposal-wells</u>.

Waste Disposals Not Covered by this Permit

This Permit does not apply to:

- Class II, Class III, Class IV, Class V, or Class VI injection wells in the UIC program
- Class I wells that do not have a current permit from EPA, and
- Injection of hazardous or radioactive waste not authorized in the EPA Permit.

Notice of Disposal Requirements

Notice of Disposal (NOD) requirements must comply with AS 46.03.110 and 18 AAC 15, Article 2.

Existing facilities that are administratively extended under expired permit 2010DB0001 will be automatically authorized under this Permit upon the effective date (See Section 3.0). New or existing Class I UIC well facilities that have received an EPA permit after the expiration of the existing permit must submit an NOD to obtain authorization under this Permit.

Permit Authorization Reissuance

Per 18 AAC 15.100(d), a request for renewal of a wastewater disposal authorization under this Permit must be received at least 30 days prior to the expiration of this Permit on September 30, 2021. If a renewal request is not timely, received 30 days prior to the authorization's expiration date, the authorization cannot be renewed or administratively extended per 18 AAC 15.110, and a new permit authorization must be issued.

Permit Termination

This Permit, or authorizations issued under this Permit, may be terminated or modified in accordance with AS 46.03.120

General Provisions

A wastewater disposal, regardless of volume, authorized under this Permit is subject to the conditions and stipulations contained in sections 1 and 2 of this Permit and to any additional conditions stipulated in the Department's written authorization. A disposal authorized under this Permit is also subject to the conditions contained in the active UIC permit issued by EPA, incorporated herein by reference.

This Permit does not relieve a person of the responsibility of obtaining other permits that may be required.

Permit Appeal

The Department has both an informal review process and a formal administrative appeal process for this permit decision. An informal review request must be delivered within 15 days after receiving the Department's decision to the Director of the Division of Water at the following address:

Director, Division of Water Alaska Department of Environmental Conservation 410 Willoughby Street Juneau AK, 99811-1800

Interested persons can review 18 AAC 15.185 for the procedures and substantive requirements regarding a request for an informal Department review.

See <u>http://www.dec.state.ak.us/commish/InformalReviews.htm</u> for information regarding informal reviews of Department decisions.

An adjudicatory hearing request must be delivered to the Commissioner of the Department within 30 days of the permit decision or a decision issued under the informal review process. An adjudicatory hearing will be conducted by an administrative law judge in the Office of Administrative Hearings within the Department of Administration. A written request for an adjudicatory hearing shall be delivered to the Commissioner at the following address:

Commissioner Alaska Department of Environmental Conservation at 410 Willoughby Street, Suite 303 Juneau AK, 99811-1800

Interested persons can review 18 AAC 15.200 for the procedures and substantive requirements regarding a request for an adjudicatory hearing. See <u>http://www.dec.state.ak.us/commish/ReviewGuidance.htm</u> for information regarding appeals of Department decisions.

TABLE OF CONTENTS

1.0	APP	LICATION REQUIREMENTS	2
	1.1	NOTICE OF DISPOSAL AND AUTHORIZATION	2
	1.2	REQUIREMENTS	3
	1.3	MANAGEMENT PRACTICES	3
	1.4	MONITORING	3
	1.5	REPORTING	3
	1.6	RECORDS RETENTION	4
	1.7	CHANGE IN INJECTION	4
	1.8	NON-COMPLIANCE NOTIFICATION	4
	1.9	RESTRICTION OF PERMIT USE	5
	1.10	NAME CHANGE OR TRANSFER OF OWNERSHIP	5
2.0	GEN	VERAL REQUIREMENTS	5
	2.1	DUTY TO COMPLY	5
	2.2	DUTY TO REAPPLY	6
	2.3	SIGNATURE REQUIRMENTS	6
	2.4	DUTY TO PROVIDE INFORMATION	6
	2.5	INFORMATION ACCESS	6
	2.6	ACCESS AND INSPECTION	6
	2.7	AVAILABILITY	6
	2.8	DUTY TO MITIGATE	7
	2.9	NEED TO HALT OR REDUCE ACTIVITY NOT A DEFENCE	7
	2.10	CIVIL AND CRIMINAL LIABILITY	7
	2.11	CULTURAL AND PALENTOLOGICAL RESOURCES	7
	2.12	OTHER LEGAL OBLIGATIONS	7
3.0	PER	MIT AUTHORIZATION FLOWCHART	8
4.0	EXI	STING AND PENDING AUTHORIZATIONS	9

APPENDICIES

APPENDIX A	NOTICE OF DISPOSAL FORM
APPENDIX B	STATE ANNUAL REPORT FORM

1.0 APPLICATION REQUIREMENTS

1.1 NOTICE OF DISPOSAL AND AUTHORIZATION

- 1.1.1 New applicants and existing permittees seeking authorization by the Alaska Department of Environmental Conservation (DEC or Department) under this Permit to dispose waste via injection into a Class I underground injection control (UIC) well must provide a Notice of Disposal (NOD), a copy of a current EPA UIC authorization and the supporting application for the EPA authorization. The EPA authorization includes approval of the well and the method of injection per the Safe Drinking Water Act (SDWA). Documents must be submitted to the Anchorage DEC office (address listed in Section 1.5.2). The NOD form is located in Section 4 and an electronic form can be found at: http://dec.alaska.gov/water/wwdp/online_permitting/ind_ww_apps.htm, or can be requested from the Department at the telephone number listed in Section 1.5.2.
 - 1.1.1.1 Existing permittees must submit new NODs and current EPA applications and authorizations to the Department within 90 days of the effective date of this Permit. DEC will provide new written authorizations within 30 days upon receipt of the revised NOD and documents.
 - 1.1.1.2 Per 18 AAC 15.100(d), revised NODs must be submitted within 30 days prior to expiration of this Permit on September 30, 2021. Submittal of NOD's must be timely in order to obtain administrative extension upon Permit expiration per 18 AAC 15.110. The NOD must include the current EPA Class I UIC authorization and application.
- 1.1.2 Permit fees are applied at the time of submitting the initial application and then annually thereafter. Permit authorization fees are included in the fee regulations established 18 AAC 72.956(a). The Department may evaluate, revise, and assess new fees in the future.
 - 1.1.2.1 No fee is required for an NOD submitted per Section 1.1.1.1 for an existing authorization within 90 days after the effective date of this Permit as this is included in the annual fee.
 - 1.1.2.2 No fee is required for an NOD submitted per Section 1.1.1.2 for reissuance of an existing authorization within 30 days prior to permit expiration as this is included in the annual fee.
- 1.1.3 The Department will, in its discretion, deny use of this Permit, or attach or waive conditions appropriate for the disposal activity, as specified in the written authorization for a particular disposal (referred to simply as "authorization" hereinafter).
- 1.1.4 The authorization is effective for the period beginning on the effective date of the authorization and lasting up to the expiration date of this Permit (See Section 1.1.1.1 for NOD submittal requirements 30 days prior to the expiration date).

- 1.1.4.1 If this Permit is modified or reissued during the term of the written authorization, the new permit requirements will apply to the authorization upon the effective date of the reissued Permit.
- 1.1.4.2 Authorization under this Permit is contingent upon a facility having an active EPA Class I UIC permit.
- 1.1.4.3 If the EPA Class I UIC permit terminates or expires without being administratively extended, the authorization under this Permit also terminates. The permittee must submit a Notice of Termination to DEC.
- 1.1.4.4 If EPA modifies or reissues the EPA Class I UIC permit during the term of this Permit, the permittee retains coverage under the current Permit authorization until the Department reissues the Permit. However, the permittee must submit the modified or reissued EPA Class I UIC permit authorization and application at the time of submitting an NOD 30 days prior to permit expiration.

1.2 REQUIREMENTS

- 1.2.1 During the period beginning on the effective date of the authorization and lasting up to the expiration date of this Permit, a permittee is authorized to dispose of waste via injection, as specified in this section.
- 1.2.1.1 The permittee shall comply with the requirements of the current EPA Class I UIC permit and provide reports to DEC as described in Section 1.5
- 1.2.1.2 The permittee shall comply with any additional requirements imposed by the Department in the written authorization or notices issued under this Permit.

1.3 MANAGEMENT PRACTICES

1.3.1 The permittee shall take whatever steps necessary to maintain the injection facility in such a manner to meet the terms and conditions of this Permit. These steps include maintaining the injection site, including any treatment system, in a condition that will not result in degradation to an underground source of drinking water or surface water.

1.4 MONITORING

1.4.1 During the term of this Permit, the permittee must adhere to the monitoring requirements specified by the EPA Class I UIC permit and any monitoring requirements added by the Department in the authorization or notices issued under this Permit.

1.5 REPORTING

1.5.1 The permittee must submit an annual report to the Department that describes the type and volume of waste injected as well as the quarterly report forms (EPA Form 7520-8). The annual report submitted to the state must be recorded on the Class I UIC Injection Well Annual Report Form provided in Appendix B of this Permit. The report must be postmarked, faxed, or emailed to the Department no later than January 31 of the following year.

- 1.5.2 Any modifications to the WAP must be sent with the annual report.
- 1.5.3 Signed copies of the annual report or other information requested by the Department, can be submitted to the following address:

Alaska Department of Environmental Conservation Division of Water 555 Cordova Street, 3rd Floor Anchorage, Alaska 99501-2617 Telephone (907) 269-3285 Fax (907) 269-3487

dec-wqreporting@alaska.gov

If submitting electronically to the email address, indicate in your email whether a hardcopy is also being sent to the address provided.

- 1.5.4 In all correspondence and reports, prominently place the DEC authorization number in the subject line or title. EPA permit numbers may also be included but only as a cross-reference.
- 1.5.5 Copies of completion reports, mechanical integrity tests, or other technical reports required by the EPA Class I UIC permit are not to be submitted to the Department.

1.6 RECORDS RETENTION

All records and information resulting from monitoring activities required by this Permit, including all records of analyses performed, calibration and maintenance of instruments, and recordings from continuous monitoring instruments shall be retained for at least three years. Upon request from the Department, the permittee shall submit a copy of such records.

1.7 CHANGE IN INJECTION

An injection authorized under this Permit shall comply with the terms and conditions of this Permit and the authorization. The injection of any hazardous waste, radioactive waste or other waste (hazardous or non-hazardous), not noted on the EPA permit application shall constitute noncompliance with this Permit. Any anticipated construction changes, flow increases, or process modifications that will result in new, different, or increased injections of pollutants not already regulated by this Permit's limitations are not allowed and must be reported by submitting to the Department a revised NOD or an individual waste disposal permit application.

1.8 NON-COMPLIANCE NOTIFICATION

- 1.8.1 If, for any reason, the permittee does not comply with any term or condition specified in this Permit or in the authorization, the permittee shall take necessary corrective action immediately. A report of the noncompliance shall be sent to the Department within 24 hours of becoming aware of a non-compliance that may threaten public health or the environment. This report shall be by telephone, fax, email, or mail:
 - Toll Free Nationwide (will not accept calls from 907 area codes): 1-877-569-4114,

- Alaska, Nationwide or International: 1-907-269-4114,
- Fax Number: 1-907-269-4604,
- Email Address: dec-wqreporting@alaska.gov
- Mailing Address:

Alaska Department of Environmental Conservation Attn: Compliance and Enforcement Program 555 Cordova Street Anchorage, AK 99501

- 1.8.2 A written, follow up report shall be sent to the Department within seven (7) days of a non-compliance event. The written report shall contain, but is not limited to:
 - 1.8.2.1 Times and dates the event occurred and when the non-compliance was corrected.
 - 1.8.2.2 A detailed description of the event, including the quantity and type of materials causing the non-compliance.
 - 1.8.2.3 Details of any actual or potential impact on the receiving environment or public health.
 - 1.8.2.4 Details of actions taken or to be taken to correct the cause(s) of the event and to remedy any damage which results from the event.

1.9 RESTRICTION OF PERMIT USE

The Department will require a person with a general permit authorization to obtain an individual permit if the Department determines that the disposal does not meet the requirements of this Permit, the disposal contributes to pollution, there is a change in technology, or the receiving environment or public health is not protected.

1.10 NAME CHANGE OR TRANSFER OF OWNERSHIP

In the event of any change in control or ownership of the permitted facility, the permittee shall notify the Department at the office listed in Section 1.5.2, by sending a copy of a *Name Change and/or Permit Transfer* form that has been filled out and signed by both former and succeeding Owner/Legally Responsible Operator (form available upon request) or a letter mirroring the same information on the aforementioned form. The original permittee remains responsible for permit compliance unless and until the succeeding owner or controller agrees in writing to assume such responsibility and the Department approves reassignment of the authorization. The Department will not unreasonably withhold such approval.

2.0 GENERAL REQUIREMENTS

2.1 DUTY TO COMPLY

A permittee shall comply with all conditions of their authorization under this Permit. Any permit noncompliance constitutes a violation of state law and is grounds for enforcement action including termination, revocation and reissuance, or modification of a permit, or denial of an application for a reissued authorization.

2.2 DUTY TO REAPPLY

If a permittee wishes to continue an activity regulated by this Permit after its expiration date, the permittee must submit a NOD per Section 1.1.1.2.

2.3 SIGNATURE REQUIRMENTS

- 2.3.1 Any application, report, or information submitted to the Department in compliance with a permit requirement must be signed and certified in accordance with 18 AAC 15.030. Any person who knowingly makes a false material statement, representation, or certification in any application, record, report, or other document filed or required to be maintained under a permit, or who knowingly falsifies, tampers with, or renders inaccurate any monitoring device or method required to be maintained under this Permit shall, upon conviction, be subject to penalties under AS 12.55.035(c)(1)(B), (c)(2) and (c)(3), and AS 46.03.790(g).
- 2.3.2 Per 18 AAC 15.030, all permit or approval applications must be signed as follows:
 - 2.3.2.1 For corporations, by a principal executive officer of at least the level of vice president or his duly authorized representative, if the representative is responsible for the overall management of the project or operation.
 - 2.3.2.2 For partnerships, by a general partner.
 - 2.3.2.3 For sole proprietorships, by the proprietor.
 - 2.3.2.4 For a municipal, state, federal or other public facility, by either a principal executive officer, ranking elected official, or other duly authorized employee.

2.4 DUTY TO PROVIDE INFORMATION

A permittee shall, within a reasonable time, provide to the Department any information that the Department requests to determine whether a permittee is in compliance with this Permit, or whether cause exists to modify, revoke and reissue, or terminate this permit. A permittee shall also provide to the Department, upon request, copies of any records the permittee is required to keep under this Permit.

2.5 INFORMATION ACCESS

Except where protected from disclosure by applicable state or federal law, all records and reports submitted in accordance with the terms and conditions of this Permit shall be available for public inspection at the appropriate DEC office.

2.6 ACCESS AND INSPECTION

The permittee shall allow the Department access to the permitted facilities at reasonable times to conduct scheduled or unscheduled inspections or tests to determine compliance with this Permit, the terms of the authorization to operate under this Permit, State laws, and regulations.

2.7 AVAILABILITY

The permittee shall post or maintain a copy of this Permit and their authorization available to the public, employees, and subcontractors at the disposal facility.

2.8 DUTY TO MITIGATE

The permittee shall take all necessary means to minimize any adverse impacts to the surrounding water or lands resulting from noncompliance with any term or condition specified in this Permit and the authorization, including additional monitoring needed to determine the nature and impact of the non-complying activity. The permittee shall clean up and restore all areas adversely impacted by the non-complying activity.

2.9 NEED TO HALT OR REDUCE ACTIVITY NOT A DEFENCE

In an enforcement action, a permittee may not assert as a defense that compliance with the conditions of this Permit would have made it necessary for the permittee to halt or reduce the permitted activity.

2.10 CIVIL AND CRIMINAL LIABILITY

Nothing in this Permit shall relieve the permittee from any potential civil action per AS 46.03.760(e) or criminal action per AS 46.03.790(h) for noncompliance with this Permit, their authorization to operate, or applicable laws and regulations.

2.11 CULTURAL AND PALENTOLOGICAL RESOURCES

If cultural or paleontological resources are discovered because of this disposal activity, work that would disturb such resources is to be stopped, and the Office of History and Archaeology, a Division of Parks and Outdoor Recreation of the Alaska Department of Natural Resources (http://www.dnr.state.ak.us/parks/oha/), is to be notified immediately at (907) 269-8721.

2.12 OTHER LEGAL OBLIGATIONS

This permit does not relieve the permittee from the duty to obtain any other required permits or approvals from the Department or from other local, state, or federal agencies, and to comply with the requirements contained in any such permits. All activities conducted and all plan approvals implemented by the permittee pursuant to the requirements of this Permit shall comply with all applicable local, state, and federal laws and regulations.

3.0 CLASS I INJECTION WELL PERMIT AUTHORIZATION FLOW CHART



4.0 EXISTING AND PENDING AUTHORIZATIONS UNDER GENERAL PERMIT 2016DB0001 - CLASS I UIC WELL DISPOSAL

Sequence # ¹	equence # ¹ EPA Permit # Permittee		Facility Name	Well Number(s)	Latitude	Longitude	
0001	AK-11005-B	Hilcorp Alaska LLC	Milne Point Production Facility - MPU B Pad	MBP-50	70.4742	-149.4117	
TBD ²		Hilcorp Alaska LLC	Milne Point Production Facility - MPU B Pad	MPB-24			
0002	AK-11006-A	Hilcorp Alaska LLC	Trading Bay Facilities - Dolly Varden	D 09 RD	60.80778	-151.64944	
0003	AK-1I003-B	ConocoPhillips Alaska, Inc.	Coville River Unit WD-02	CRU WD-02	70.34439	-150.92314	
0005	AK-11007-A	Cook Inlet Energy LLC	West McArthur River Unit Production Facility	WMRU 4D	60.7853936	-151.7515525	
0005	AK-11007-A	Cook Inlet Energy LLC	Redoubt Unit - Osprey Platform	RU D1	60.695556	-151.670833	
0009	AK-11009-A	Caelus Natural Resources Alaska LLC	Oooguruk Development Project	ODS-DW-1	70.4957854	-150.2467208	
0010	AK-11001-A	Savant Alaska LLC	Badami CPF	B1-01	70.144875	-147.0395812	
0012	AK-11008-A	BP Exploration Alaska, Inc.	Surfcote Pad, Prudhoe Bay Grind and Inject Facility	GNI-2A	70.28326	-148.2413389	
0012	AK-11008-A	BP Exploration Alaska, Inc.	Surfcote Pad, Prudhoe Bay Grind and Inject Facility	GNI-3	70.2835103	-148.2390481	
0012	AK-11008-A	AK-11008-A BP Exploration Alaska, Inc. Surfcote Pad, Prudhoe Bay Grind and Inject Facility GNI-		GNI-4	70.282965	-148.244014	
0014	AK-1I010-A	ConocoPhillips Alaska, Inc.	Alpine - Colville River Unit	CD-01A	70.342708	-150.928383	
0019	AK-1I011-B	ENI Petroleum	Nikiatchuq Olitok Production Pad - Spy Island	OP26-DSP02	70.501203	-149.865129	
0019	AK-1I011-B	ENI Petroleum	Nikiatchuq Olitok Production Pad - Spy Island	SI - DSP02	70.557664	-149.906543	
0020	AK-11002-B	Hilcorp Alaska LLC	Northstar Production Facility	NS-10	70.4909956	-148.6932847	
0020	AK-1I002-B	Hilcorp Alaska LLC	Northstar Production Facility	NS-32	70.491596	-148.693334	
0021	AK-11004-B	BP Exploration Alaska, Inc.	Pad 3 Oil Waste Disposal Facility	OWDW-NW	70.2409339	-148.4982121	
0021	AK-1I004-B	BP Exploration Alaska, Inc.	Pad 3 Oil Waste Disposal Facility	OWDW-C	70.240888	-148.4980788	
0021	AK-1I004-B	BP Exploration Alaska, Inc.	Pad 3 Oil Waste Disposal Facility	OWDW-SE	70.2408437	-148.4979454	
0022	AK-1I014-A	ConocoPhillips Alaska, Inc.	Beluga River Gas Field	BRU232-09	61.151017	-151.065799	
0023	AK-1I015-A	ExxonMobil Corp.	Point Thompson	PTU-DW1	70.172778	-146.269365	
0025	AK-11013-A	Hilcorp Alaska LLC	Liberty Development Project	CRI SDI-08	70.320972	-147.858944	
0035	AK-1I012-A	Hilcorp Alaska LLC	Tyonek Gas Platform	NCIU-A13	61.076224	-150.951012	
TBD ²	AK-1I016-A	BlueCrest Alaska Operating, LLC	Cosmopolitan Unit – Kenai Peninsula Borough, AK	DSP01 Tophole	59.857476	-151.80386	
TBD ²	AK-1I016-A	BlueCrest Alaska Operating, LLC	Cosmopolitan Unit – Kenai Peninsula Borough, AK	DSP01 Bottomhole	59.50556	-151.500751	
TBD ²	AK-1I016-A	BlueCrest Alaska Operating, LLC	Cosmopolitan Unit – Kenai Peninsula Borough, AK	DSP02 Tophole	59.858122	-151.803625	
TBD ²	AK-1I016-A	BlueCrest Alaska Operating, LLC	Cosmopolitan Unit – Kenai Peninsula Borough, AK	DSPO2 Bottomhole	59.522582	-151.490452	

Notes:

1. Authorization Sequences from 2010DB0001 are reissued under 2016DB0001.

2. This facility or well is not currently authorized due to expiration of 2010DB0001. These facilities and wells will be authorized under 2016DB0001 when effective.

APPENDIX A

NOTICE OF DISPOSAL FORM

•



NOTICE OF DISPOSAL (NOD) / APPLICATION

STATE OF ALAKSA, WASTE DISPSAL GENERAL PERMIT:

2016DB0001 – CLASS I INJECTION WELL WASTE DISPOSAL

Please submit this NOD electronically to: <u>dec.water.oilandgas@alaska.gov</u> and send a hardcopy to:

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Wastewater Discharge Authorization Program

555 Cordova Street

Anchorage, Alaska 99501

Submittal of this document constitutes notice that the party identified in Section 3 intends to be covered by the State of Alaska General Permit 2016DB0001 – Class I Injection Well Waste Disposal General Permit (Permit). Authorization under the Permit covers injection of waste beneath the lowermost underground source of drinking water through an EPA-approved Class I underground injection well. EPA is the primary jurisdictional authority for deep subsurface disposal in Class I UIC wells. For more information visit <u>http://134.67.99.64/R10/WATER.NSF/UIC/UIC+Program</u>.

SECTION 1 – PERMIT INFORMATION

		Previous State Authorization or Permit No. (if applicable):		Facility NAICS Code (formerly Standard Industrial Code (SIC):	
--	--	--	--	---	--

Please indicate applicant status.

] Existing Permitee: Applicant with administratively extended permit under previous State of Alaska General Permit 2010DB0001-Class I Injection Well Waste Disposal General Permit (See Section 1.1.1.1).

] Existing Permitee: Applicant seeking to obtain administrative extension under existing State of Alaska General Permit 2010DB0001-Class I Injection Well Waste Disposal General Permit (See Section 1.1.1.2).

[] New Applicant: Applicant with current EPA Class I UIC Permit seeing first-time coverage under State of Alaska General Permit 2016DB0001-Class I Injection Well Waste Disposal General Permit (See Section 1.1.1)

ADNR Lease #: Unit:

SECTION 2 – FACILITY INFORMAT	ION					
Facility Name:	Phone: Phone:					
Name of Contact Person:						
Facility Mailing Address:		State: AK	Zip:			
Email Address:						
SECTION 3 – RESPONSIBLE PARTY Owner/Operator or Person responsible for		d dischar;	ge			
First Name:	Last Name:	J	Phone:			
Title:						
Mailing Address:			Fax	:		
City:		e x	State:		Zip:	
E-mail Address:						
SECTION 4 – ON-SITE CONTACT/O [] Check if same as Responsible Party	PERATOR INFORMATION					
First Name:	Last Name:	ן	Phone:			
Title:						
Mailing Address:			Fax	:		
City:			State:		Zip:	
E-mail Address:						
SECTION 5 – BILLING INFORMATI	ON					
First Name:	Last Name:	נ	Phone:			
Title:						
Mailing Address:			Fax	:		
City:	City:					
E-mail Address:						

Sec	ction 6 – DISCHARGE LOCATIONS								
	Facility Name:			Latitude:		Longitude:			
	Well Number:			Estimated (True Vert	Depth ical Depth):				
WELL #1	Estimated Total Injection Volume (Gallons):		Daily Average Injection Rate (GPD):			Maximum Injection Flow Rates (GPD):			
Μ	Receiving Area (e.g., formation name):								
	Injectate Source(s):								
	Injectate Characteristics:								
	Facility Name:			Latitude:		Longitude:			
	Well Number:			Estimated (True Vert	Depth ical Depth):				
WELL #2	Estimated Total Injection Volume (Gallons):		Daily Average Injection Rate (GPD):	ection Rate		Maximum Injection Flow Rates (GPD):			
WF	Receiving Area (e.g., formation name):								
	Injectate Source(s):								
	Injectate Characteristics:						-		
	Facility Name:		Latitude:			Longitude:			
	Well Number:		Estimated Depth (True Vertical Depth):						
VELL #3	Estimated Total Injection Volume (Gallons):		Daily Average Injection Rate (GPD):			Maximum Injection Flow Rates (GPD):			
WE	Receiving Area (e.g., formation name):								
	Injectate Source(s):								
	Injectate Characteristics:								
	Facility Name:			Latitude:		Longitude:			
	Well Number:		Estimated Depth (True Vertical Depth):						
WELL #4	Estimated Total Injection Volume (Gallons):		Daily Average Injection Rate (GPD):			Maximum Injection Flow Rates (GPD):			
M	Receiving Area (e.g., formation name):								
	Injectate Source(s):								
	Injectate Characteristics:								

SECTION 7 – ATTACHMENTS

(The applicant must submit the following attachments with the NOD):

Attachment Requirements	Attachment Reference	Description and Permit Reference				
Copy of EPA Underground Injection Control Permit and Application (WAP to be included with EPA application).		Submit a Copy of EPA Underground Injection Control Permit Application, including all EPA required attachments, and current permit per Section 1.1.1.				
SECTION 8 – CERTIFICATION						

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature	Title	
Printed Name		Date

State Annual Report Form

Appendix B CLASS I INJECTION WELL PERMIT ANNUAL REPORT FORM

2016DB0001 Class I UIC Injection Well Annual Report

Authorization Number: ADEC folder Number: EPA Parmit Number (Opt.) Submit the report use in the report of FAX (place at or emails Authorization Program SSS Cordon 35 Pax (907) 289-3487 or Phone (907) 289-2887 documented (907) 289-2487 or Phone (907) 289-2487 documented (907) 289-2487	State of Alaska									
ADEC folder Number: EPA Permit Number (Opt.) S55 Cortova St Anchorage, AK 99501 ar FAX: Jahone in: or emails: Fax (907) 228-3287 or Chonol (907) 228-3287 Mame: Responsible party: Pacility: Address: Phone / email: Onsite contact: Location: Priority: Doe Date: Phone / email: Disposal Category Injection Volumes Disposal Category 1"11/4" 2"11/4" 3"11/4" 4" 11/4" Total Disposal Category 1"11/4" 2"11/4" 3"11/4" 4" 11/4 Disposal Category 1"11/4" 2"11/4" 3"11/4" 4" 11/4 Disposal Category 1"11/4" 2"11/4" 3"11/4" 4" 11/4 Domestic Wastewater/Graywater 0.0 Domestic Wastewater/Completion Fluids 0.0 Determent fluids 0.0 Determent fluids 0.0 Determent fluids 0.0 Other non-exempt non-hazardous Fluids 0.0 Date: Statuate Statuate 0.0 Date: 0.0 Basto ONUM WASTER FLOOD FILLINGS 0.0 Date: Statuate Other non-exempt non-hazardous Fluids 0.0 Date: Addres exempt fluids <		nit this report to:								
EPA Permit Number (Opt.) Anchorage, AK 9801 for FAX (phone its or FAX (phone its or FAX (phone its) Tax (907) 269-3487 OPhone (907) 269-3487 Name: Responsible party: Address: Phone / email: Decision: Phone / email: Containe: Phone / email: Security: Onsite contact: Phone / email: End: Executive Reporting Frequency: Due Date: Annually Injection Volumes Disposal Category 1 ^{et} 1/4 1 ^{et} 1/4 2 ^{et} 1/4 1 ^{et} 1/4 1 ^{et} 1/4	Authorization Number:						ion Program			
Produced Water/Workover/Completion Fluids Produced Water/Workover/Completion Fluids Produced Water/Workover/Completion Fluids One Bealing Produced Water/Workover/Completion Fluids One Bealing O										
Name: Responsible party: Address: Phone / email: Toolin: Onsile contact: Prome / email: Onsile contact: Iterative Phone / email: Required Reporting Frequency: Due Date: Annually In 31, Begin: End: Image: Image: Disposal Category 1* 1/4 1* 1/4 2* 1/4 1* 1/4 0.0 0.0	EPA Permit Number (Opt.)						•			
Name: Responsible party: Address: Phone/ email: Facility: Onsite contact: Location: Phone/ email: Required Reporting Frequency: Due Date: Annualiy Jan 31, Begin: End: Import of the second			or	-	Fax (
Address: Phone / email: Section: Onsite contact: Phone / email: Onsite contact: Phone / email: Onsite contact: Phone / email: Phone / email: Required Reporting Frequency: Due Date: Reporting Period: Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Component Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Other non-exempt fluids 0.0 BBL Estimate Other non-exempt fluids 0.0 BBL Estimate Other non-exempt fluids 0.0 0.0 BBL Estimate Intel Prince/Pace Addue FL Date TelePhone TelePhone Intel OF PRINCIPAL EXECUTIVE OFFICER BioNATURE OF PRINCIPAL EXECUTIVE Date TelePhone Intel OF PRINCIPAL EXECUTIVE OFFICER BioNATURE OF PRINCIPAL EXECUTIVE Date TelePhone				or email to:		<u>dec-wo</u>	reporting	<u>@alaska.gov</u>		
Pacility: Disite contact: Location: Phone / email: Required Reporting Frequency: Due Date: Reporting Period: Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Componed Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Componed Domestic Wastewater/Graywater 0.0 BBL Resumate Drulids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Exavation/Stormwater/Containment 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 BBL Estimate Mace_accurate_andous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 </th <th>Name:</th> <th></th> <th>Respor</th> <th>sible party:</th> <th></th> <th></th> <th></th> <th></th>	Name:		Respor	sible party:						
Location: Phone / emails Required Reporting Frequency: Due Date: Reporting Period: Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 4 th 1/4 Combined Domestic Wastewater/Graywater 0.0 BEL Measured Drilling Fluids and Dnill Cuttings 0.0 BEL Estimate Produced Water/Workover/Completion Fluids 0.0 BEL Estimate Dother exempt fluids 0.0 BEL Estimate Other exempt fluids 0.0 0.0 BEL Estimate Other ono-exempt non-hazardous Fluids 0.0 0.0 BEL Estimate Total 0.0 0.0 0.0 BEL Estimate Total 0.0 0.0 0.0 BEL Estimate Other on-exempt non-hazardous Fluids 0.0 0.0 BEL Estimate Total 0.0 0.0 0.0 0.0 BEL Estimate Name: TITLE OF PRINCIPAL EXECUTIVE OFFICER Signature of PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT Date TELEPHONE	Address:		Ph	one / email:						
Required Reporting Frequency: Annually Due Date: Jan 31, Reporting Period: Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Combined Total Junits Sample Type Domestic Wastewater/Graywater 0.0 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 0.0 BBL Estimate Seado N MY INQUERY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS THAT THE OF PRINCIPAL EXECUTIVE OFFICER DATE TELEPHONE NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT DATE TELEPHONE COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT DATE TELEPHONE	Facility:		Ons	site contact:						
Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Combined Total Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Desalination/Stormwater/Containment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other exempt fluids 0.0 0.0 BBL Estimate Other on-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate MAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE ORMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)	Location:		Ph	one / email:						
Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Combined Total Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Desalination/Stormwater/Containment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other exempt fluids 0.0 0.0 BBL Estimate Other on-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate MAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE ORMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)										
Annually Jan 31, Begin: End: Disposal Category 1 st 1/4 2 rd 1/4 3 rd 1/4 4 th 1/4 Combined Total Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Desalination/Stormwater/Containment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other exempt fluids 0.0 0.0 BBL Estimate Other on-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate MAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE ORMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)	Demined Demesting Freeman		Due Deter			Dementin o Denie d	1-			
Injection Volumes Compiler Disposal Category 1st 1/4 2nd 1/4 4th 1/4 Compiler Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Date 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 Date T						Reporting Period				
Disposal Category 1* 1/4 2"d 1/4 3"d 1/4 4" 1/4 Commoned Total Units Sample Type Domestic Wastewater/Graywater 0.0 BBL Measured Dilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Containment 0.0 BBL Estimate Other non-exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0	Annualiy		Jan 51,		Begin.		Liiu.			
Dispose Category 1*1 1/4 2*d 1/4 3*d 1/4 4*b 1/4 Total Units Type Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 BBL Estimate Aseb on NY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR DETAINING THAT INFORMATION. IS ELLEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT FENALTIES FOR SUBMITTING FALSE INFORMATION. NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE OFFICER OR AUTHORIZED AGENT COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) DATE TELEPHONE				Injection Volu	umes					
Domestic Wastewater/Graywater 0.0 BBL Measured Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other on-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER TELEPHONE TELEPHONE NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER DATE TELEPHONE ORMENT OR EXP	Disposal Category	1 st 1/4	2 nd 1/4	3 rd 1/4	4 th 1/4		Units			
Drilling Fluids and Drill Cuttings 0.0 BBL Estimate Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 BBL Estimate Assed on MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS I I NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT DATE TELEPHONE COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>) SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT DATE TELEPHONE		1 1/4	2 1/4	5 1/4	- 1/-	Total				
Produced Water/Workover/Completion Fluids 0.0 BBL Estimate Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 BBL Estimate Based on MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Istimate Based on MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Istimate MAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER DIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>) COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>)	Domestic Wastewater/Graywater					0.0	BBL	Measured		
Desalination/Brine 0.0 BBL Estimate Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Istimate MARE, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>) COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>) COMMENT OR EXPLANATION OF FLUIDS (<i>REFERENCE ALL ATTACHMENT HERE</i>)	Drilling Fluids and Drill Cuttings					0.0	BBL	Estimate		
Excavation/Stormwater/Contaimment 0.0 BBL Estimate Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate assed on MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Information is Based on MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Information is NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE OMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)	Produced Water/Workover/Completion Fluids					0.0	BBL	Estimate		
Other exempt fluids 0.0 BBL Estimate Other non-exempt non-hazardous Fluids 0.0 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 BBL Estimate BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Image: Complete: I and aware that there are significant penalties for submitting false information. Image: Complete: I and aware that there are significant penalties for submitting false information. NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TeLEPHONE COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) Comment of the submitted in t	Desalination/Brine					0.0	BBL	Estimate		
Other non-exempt non-hazardous Fluids 0.0 BBL Estimate Total 0.0 0.0 0.0 0.0 0.0 BBL Estimate BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Image: Complete information is Image: Complete information is RASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS Image: Complete information is Indication is the information is the information is the information is Image: Complete information is Image: Complete information is NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE Image: Complete information is NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE Image: Complete information is COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE) Comment of the information is Image: Complete information is	Excavation/Stormwater/Contaimment					0.0	BBL	Estimate		
Total 0.0 0.0 0.0 0.0 0.0 BBL Estimate BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION. Image: Complete Compl	Other exempt fluids					0.0	BBL	Estimate		
BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THAT INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION. NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE	Other non-exempt non-hazardous Fluids	-				0.0	BBL	Estimate		
TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION.	Total	0.0	0.0	0.0	0.0	0.0	BBL	Estimate		
TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION.										
NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER SIGNATURE OF PRINCIPAL EXECUTIVE DATE TELEPHONE OFFICER OR AUTHORIZED AGENT OFFICER OR AUTHORIZED AGENT COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)					,			MATION IS		
OFFICER OR AUTHORIZED AGENT	TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT T	HERE ARE SIGN	IFICANT PENALT	TIES FOR SUBMIT	TING FALSE INFO	DRMATION.				
OFFICER OR AUTHORIZED AGENT										
OFFICER OR AUTHORIZED AGENT										
COMMENT OR EXPLANATION OF FLUIDS (REFERENCE ALL ATTACHMENT HERE)	NAME, TITLE OF PRINCIPAL EXECUTIVE OFFICER					DATE	٢	TELEPHONE		
	OFFICER OR AUTHORIZED AGENT									
CHECK HERE IF THERE WAS NO DISPOSAL DURING THE ENTIRE REPORTING PERIOD.	COMMENT OR EXPLANATION OF FLUIDS (REFERENCE AL	LL ATTACHMENT	HERE)							
CHECK HERE IF THERE WAS NO DISPOSAL DURING THE ENTIRE REPORTING PERIOD.										
CHECK HERE IF THERE WAS NO DISPOSAL DURING THE ENTIRE REPORTING PERIOD.										
CHECK HERE IF THERE WAS NO DISPOSAL DURING THE ENTIRE REPORTING PERIOD.										
		SPOSAL DURI								