

Lieutenant Governor

Department of Natural Resources Division of Oil, Gas and Mining

BRIAN C. STEED Executive Director JOHN R. BAZA Division Director

December 13, 2021

NOTICE TO OIL AND GAS OPERATORS

Re: 2022 Annual Waste Management Plan & Response Form

In accordance with rule R649-9-2.4 et al General Waste Management, of the Utah Oil & Gas Conservation General Rules, **every operator** shall submit to the Division, an Annual Waste Management Plan (AWMP) **by January 15 of each year** to account for the proper disposition of **produced water and other E&P Wastes**.

This plan shall include; the type and estimated annual volume of wastes that will be or have been generated; the facilities to be used for disposal; the description of any waste reduction or minimization procedures; and any onsite disposal/treatment methods or programs to be implemented by the operator. If changes are made to the plan during the year, then the operator shall notify the Division in writing, within 30 days, of this change.

In addition, please be advised that R649-9-2.3.2 states "RCRA exempt waste shall not be mixed with nonexempt waste."

Each facility and/or well used for disposal must be permitted and in good standing with the Division. A list of Division approved Commercial Disposal Facilities & Wells can be found on our website located at http://www.oilgas.ogm.utah.gov/Publications/Publications.htm.

If the produced water and other E&P Wastes are being disposed of at a division approved Non Commercial Disposal Facility and/or Water Disposal Well; provide that information in the 2022 AWMP.

If the produced water and other E&P Wastes is being disposed of at a <u>Commercial or Non</u> <u>Commercial Disposal Facility and/or Water Disposal Well approved by another State, Federal, Tribal, or County agency, or Out-of-State Facility; provide that information (including Permit #) in the 2022 AWMP.</u>

If your Company will not generate any produced water and other E&P Wastes in 2022, please submit the 2022 Annual Waste Management Response Form ("Response Form") with Option #1 marked; failure to do so will result in a Notice of Violation.

OIL, GAS & MINING

Page 2 December 13, 2021

If any produced water and/or E&P waste will be generated, then mark Option #2 or Option #3 on the Response Form and submit it with your 2022 AWMP.

You may use the attached "Plan Form" or submit a Plan of your choosing as long as it **includes** all information as outlined in paragraph 2. These plans will be kept on file to be referred to as needed by Division staff throughout the year.

If you have already submitted your 2022 AWMP and/or Response Form, please disregard this notice.

Failure to submit a Response Form (& 2022 AWMP, if applicable) by **January 15, 2022**, will result in a Notice of Violation "NOV".

Should you have any questions regarding this matter, please call Lisha Cordova at (801) 386-3902 or by email at lishacordova@utah.gov.

Sincerely,

Bart Kettle

Deputy Director

Enclosure:

2022 Annual Waste Management Response Form 2022 Annual Waste Management Plan Form

2022 Annual Waste Management Response Form

The Utah Division of Oil, Gas and Mining requests that all operators, inform the Division of their waste management plans for their Utah operations by completing this Response Form and returning it (with an Annual Waste Management Plan attached if any operational waste stream is likely to be produced during calendar year 2022). We request this of operators so that they may comply with Rule R649-9-2.4 et al of the Utah Oil and Gas Conservation General Rules.

Operato	or Name:
Operato	or Account #
Name a	nd Title of Company Representative:
Date: _	Phone Number:
	ne of the three waste stream outcomes provided below will likely fit your operational circumstances. Please ne outcome that seems the most likely by placing an "X" on the underlined space in front of the selection:
1.	No Exploration and Production (E&P) wastes of any kind are anticipated. An amended Waste Management Plan will be filed when and if E&P wastes are generated during 2022.
2.	An E&P waste stream is probable, but it is unlikely to include any produced water. We will file an amended Waste Management Plan when and if our operations generate any produced water during 2022. Attached please find our Annual Waste Management Plan (providing the information specified in Rule R649-9-2.4 et al).
3.	Operations are likely to include produced water, so we have attached an Annual Waste Management Plan to address this and any other waste streams in compliance with Rule R649-9-2.4 et al. We will dispose of our produced water waste stream by the method(s) indicated, and in the approximate percentage(s) specified, below:
	% by Permitted Class II Commercial Water Disposal well(s).
	% by Permitted Class II Non-commercial Water Disposal well(s).
	% by Permitted Class II Injection well(s) in a waterflood project.
	% by Permitted Commercial Evaporative Pit(s).
	% by Permitted Private, Non-commercial Evaporative Pit(s).
	% by R649-9-3-4.4 Onsite (Surface) Pit(s).
	% by operations utilizing produced water for drilling, completion and workover activities.
	% by Permitted UPDES surface discharge.
	% by Out of State Transfer to (specify in Annual Waste Management Plan).
	% by Other Means (specify in Annual Waste Management Plan).
	100% Total

2022 Annual Waste Management Plan Form

Operator Acct#: Operator Name:				
Agent Name:	Agent Phone#:	Agent Email:		
Type of Waste Generated (Produced Water, Used oil, Impacted Soil, Chemicals, Absorbent Pads, Garbage, other *List All	Estimated Annual Volu (Barrels, Gallons, Cu Yds, Tons *List All		Facility(s) To Be Used for Disposal (DOGM Approved Commercial & Non Commercial, DEQ Approved, BIA Approved, County Approved, Out of State Approved, Other) *List All	
Ex: Produced Water	Ex: 100 bbls (estimated from 2018 v	volumes)	Ex: DOGM/C – Iowa Tanklines	
Description of Any Waste Reduction or Minimization Procedures: (May submit an attachment) Ex: Maintain equipment in good working condition.				
Onsite Disposal/Treatment Methods or Programs to be Implemented: (May submit an attachment) Ex: Need detailed info here; onsite disposal/treatment methods need to be approved by the appropriate agency.				