

# GALATEA

# TECHNOLOGIES

GT is a digital platform that helps oil and gas companies effortlessly comply with the Texas Railroad Commission's Rule 8. By digitizing, optimizing, and automating waste transportation workflows, Galatea gives your team the tools to maximize efficiency and minimize regulatory risk.

# TEXAS RRC RULE 8 UPDATE

Many Texas operators still rely on paper forms and spreadsheets to track waste, which makes compliance labor-intensive and error-prone. Manually managing these new requirements can lead to missing data, mistakes, and costly violations.

An updated Rule 8 was adopted by the Texas RRC on December 17, 2024. New regulations go **into effect July 1, 2025**

- **Waste Profile Forms:** A unique Waste Profile Form must be completed for each oil & gas waste type at each site (detailing the waste characterization and classification), and records must be retained for at least 3 years by both the producer and the receiver.
- **Waste Manifests:** Every load of oil & gas waste transported off-lease now requires an Oil & Gas Waste Manifest with detailed info – including generator identity, location (lease/facility), waste profile ID, destination facility, transporter permit, waste type & volume, shipment date, and signatures of the generator, driver, and receiver. *In short, no truck can leave the site without a properly documented manifest.*
- **Electronic Records Allowed:** The RRC permits electronic systems for manifests and profiles (in lieu of paper) as long as data is accessible to the Commission and all parties involved. This is a huge opportunity to go digital, but many companies haven't adopted a capable system yet.
- **Penalty Risks:** Non-compliance can result in serious fines per infraction – e.g. \$2,500 for using an unpermitted hauler or accepting unauthorized waste, \$1,000 for failing to maintain records or submit required reports. *These add up quickly and can even halt operations.*

**Bottom Line:** Compliance under Rule 8 demands accurate, timely paperwork for every waste stream and haul. Without automation, this creates a mountain of admin work and risk for O&G producers and waste facilities in Texas.

# TEXAS TRACK RECORD



app.waste coordinator.com/rcwastemanifest/edit/92086454

Complete Previous Next Change Manifest Type Please select manifest tag Add to Watchlist

**NON-HAZARDOUS WASTE MANIFEST FOR RCRA EXEMPT E&P WASTE**

Manifest Number **WC-RR-721321**

WASTE GENERATOR SECTION		TRANSPORTER SECTION	
Company Name Murphy Expl. & Prod Co. - USA (594675)	Site Name Jammers 96H	Transporter Name C4 Energy Services LLC (Mission) (C4E-1 (001) 366-2000)	Roll-Off Box Number 4903
Roll-Off Box Number 4903	API Number 42-311-37578	Truck Ticket / BOL 4903	Trailer Number TL001
Shipping Address 9805 Katy Freeway Suite G-200	API Mile Coordinates 905525	Shipping Address 850 Commerce Rd	Truck Number T011
City, State, ZIP Houston Texas 77024	County McMullen	City, State, ZIP Alice, Texas, 78332	Driver Name Henry Molina
24 Hr Phone Number 1 (832) 444-6413		24 Hr Phone Number 1 (361) 336-3669	Driver Phone Number 1 (956) 460-8417
AFE / PO / LOE / WO Number AFE:		Waste Hauler Permit Number 2025-03-01	Date
Work Order Number	Rig Name & Number	<b>WASTE RECEIVER SECTION</b>	
Invoice Contact Patterson 247 Rig	Invoice Contact Email @murphyoilcorp.com	Receiving Facility Name Fashing Slurry Injection Facility 42-013 42-013	Phone Number 1 (830) 366-1531
Intended Receiver Fashing Slurry Injection Facility 42-013 42-013-35468. Company: Milestone Environmental Services. Location: 28.801186, -98.150895		RCRA Permit Number 17047	RCRA Permit Number 17047
		Address 5131 County Road 407	Date Received 2025-03-01
		City, State, ZIP Fashing Texas 78008	Time Received 17:00
		Authorized Agent ELIGIO GARZA IV	Agent Phone Number 18304802913
Waste Type	DOT Shipping Name	Physical State	Volume Shipped
Oil Based Mud	Non-DOT Regulated, Sludge	Liquid	80.0 bbls
		Drilling	No
		Volume Received	80.0 bbls
		Norm Survey	
		Receiving Area (Name/Number)	
Comments Rig phone number: 1 (832) 506-8221			
Representative Patterson 247 Rig	Representative Signature Patterson 247 Rig	Representative Phone 1 (832) 506-8221	Date Shipped 2025-03-01
			Time Shipped 16:08

DIGITAL WASTE MANIFEST - This document is uncontrolled once printed. For the most up to date version please visit the GALATEA app, email [dispatch@galateatech.com](mailto:dispatch@galateatech.com) or call 1-888-421-2832

**Event Log**

- Patterson 247 Rig Mar 1, 2025, 3:08 PM  
Manifest created by template (Patterson 247 Oil Based Mud)
- Patterson 247 Rig Mar 1, 2025, 3:08 PM  
Manifest sent
- Mar 1, 2025, 4:01 PM  
Manifest saved by Fashing Slurry Injection Facility 42-013
- Mar 1, 2025, 4:01 PM  
Manifest Completed by Fashing Slurry Injection Facility 42-013

- Launched in Texas in mid 2024
- GT system is used by Murphy Oil Corp. and PXD
- +2,500 loads
- 25 Waste Profile Forms
- 34 Receiving Facilities
- 12 Trucking Companies



**Username:** Ricardo Torres (C4 Energy Services LLC (Mission))  
**Happy to hear! What do you like most about Galatea?:** Real easy to work with and when you need help the people on the phone are very friendly and helpful





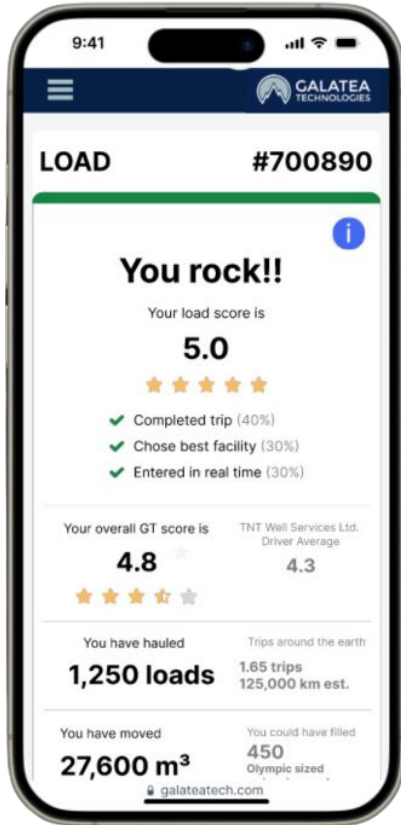


# END TO END WASTE MANAGEMENT & FLUID LOGISTICS

Galatea's platform is used by 50+ small and large producers across North America.

- Manage and create Waste Profile Forms
- Generate electronic manifests for **BOTH EPA & TEXAS RRC**
- Complete waste tracking across all jurisdictions & forms
- Integrated PowerBI reporting
- Digitalization of truck tickets
- Automated rule-based field approvals
- Optimized decision support (trucking + disposal costs) with facility capacities and wait times
- Integration with all field data capture systems
- Integrations with accounts payable systems
- Integrations with truck based fluid measurement platforms
- Integrations with various SCADA providers
- 24/7 365 support

# WHY GALATEA?



- Experts at waste management in challenging regulatory environments
- Proven solution to manage the complexities of Waste Profile Forms
- Ability to create EPA and RRC documents on one app
- Logic to ensure only accepted waste profiles arrive at receivers
- The simplest and easy to use platform
- Easy to setup and roll out
- Web based platform requires no app downloads
- Manifest generation from QR code
- Ability to advance to an optimization solution to materially lower OPEX
- Regulatory audit support



**GALATEA**  
TECHNOLOGIES

For a demo please email  
[sales@galateatech.com](mailto:sales@galateatech.com)