

CASE STUDY

Murphy Oil Corp. adopts
Galatea's platform to enhance
compliance and optimize
logistics operations.

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Client Overview Murphy Oil
Corp., a leading independent
oil and natural gas exploration
and production company,
operates extensively in the
Eagle Ford Basin, Texas. Faced
with evolving regulatory
requirements, particularly the
Texas Railroad Commission's
(RRC) updated Rule 8, Murphy
Oil needed a robust, efficient
solution to digitize, optimize,
and automate regulatory
documentation.

"Galatea Technologies has transformed our compliance processes, dramatically reducing paperwork, streamlining our regulatory workflows, and significantly mitigating risks. Their solution not only meets but exceeds the stringent demands of the new Rule 8 regulations."

Regulatory Compliance Lead,
 Murphy Oil Corp.

Case Study: Digital Transformation and Automation of Regulatory Compliance for Murphy Oil Corp.

Challenge The RRC's Rule 8 update posed significant administrative burdens for oil and gas operators, requiring enhanced tracking, management, and submission of complex regulatory documentation. Manual processes were cumbersome, time-consuming, prone to errors, and created compliance risks.

Galatea Tech's Solution Galatea Technologies delivered a comprehensive digital transformation through our advanced software solution designed specifically for energy companies managing complex regulatory environments.

Digitalization

- Converted manual, paper-based documentation into a centralized digital platform.
- Enabled real-time access to data and digital regulatory forms, streamlining compliance and audit processes.
- Digitalized truck tickets on every load.



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Optimization

- Enabled field operators with the ability to compare trucking + disposal costs to all disposal facilities in the basin on every load while considering up to date wait times.
- Reduced redundant tasks, enabling Murphy Oil's personnel to focus on high-value activities rather than administrative paperwork.

Automation

- Automated creation, validation, and submission of regulatory documents to comply seamlessly with Rule 8.
- Enabled automated invoicing with integrations into Accounts Payable platforms for transporters and receivers.

Results Achieved Through Galatea's innovative software solution, Murphy Oil achieved significant operational and regulatory compliance enhancements:

- Successfully digitized and processed over 2,500 regulatory documents.
- Efficiently managed **25 detailed waste profile forms**, ensuring full compliance with environmental regulations.
- Integrated seamlessly with 34 receiving companies and 50 transporters, streamlining communication, data accuracy, and workflow efficiencies.
- Achieved notable reductions in compliance-related errors, significantly lowering regulatory risks and associated penalties.
- Improved operational productivity by reducing manual documentation workload by over 50%.

Conclusion Galatea Technologies empowered Murphy Oil to embrace digital transformation, optimize regulatory workflows, and automate compliance requirements. As a result, Murphy Oil now enjoys robust compliance, enhanced operational efficiency, and significantly reduced risk, setting a new standard in regulatory management within the Eagle Ford Basin.