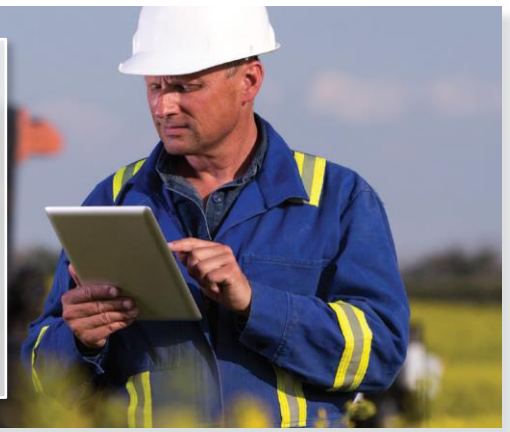




## NEOFIRMA. **Cheyenne Petroleum Company**

Production and Well Work Reporting Software Powers Daily Operations

### CUSTOMER CASE STUDY




## CUSTOMER BACKGROUND

 Cheyenne Petroleum Company has a 43-year track record of success across North America as an independent oil & gas producer. The company currently operates 92 wells in the Eagle Ford and Pearsall shale formations of South Texas. Cheyenne also holds interest for 37 non-operated wells in West Texas, North Dakota and Mid-Continent states.

Headquarter in Oklahoma City with a field office near Fowlerton, Texas, Cheyenne has a multi-year inventory of locations to drill spanning 15,000 gross acres. Growth is expected to continue through a combination of exploration, acquisition, and joint ventures.

## BUSINESS CHALLENGE

 Because of the diversity of its operation, Cheyenne had multiple reporting requirements for both internal and external stakeholders. The company needed to track both operated and non-operated assets as well as drilling, workovers, and maintenance. It also needed to submit reports to partners and regulatory agencies. Engineering and technical staff spent hours finding the data they needed and additional time manually generating well production reports. Similarly, generating well work reports, tracking field costs and producing revenue reports for management was time consuming and involved many manual processes. And inefficient access to well information limited the ability of Cheyenne's field staff to respond quickly to production issues.

## SOFTWARE UTILIZATION

### Areas of Operation

- Eagle Ford (South Texas)
- Pearsall (South Texas)

### Supported E&P Workflows

- Production reporting
- Production accounting
- Field cost tracking
- Regulatory reporting
- Partner data sharing
- Contractor data sharing

### Who Benefits?

- Engineers
- Technicians
- Field staff
- Accounting
- Compliance
- Management
- Partners

### Key Report Types

- Well Production
- Battery Production
- Tank Events
- Water Report
- Daily Drilling Summary
- Workover Report



“Centralized access to well data and reports is a big benefit, and it’s also important to our field staff who can access the information they need remotely on any web-enabled mobile device.”- **Engineering Technician**

92

Operated wells tracked & managed

37

Non-operated wells tracked

21

Employees working more efficiently

40%

Faster E&P decisions

8

External parties accessing data directly

5

Years of continual software use

## NEOFIRMA SOLUTION

Key to solving Cheyenne’s business challenge was centralizing E&P data management, automating production and well work reporting, and improving how information was accessed and shared. The company selected NeoFirma’s cloud-based software to achieve these important goals. NeoFirma offered out-of-the-box production data capture, well monitoring and drilling reports that were configured to Cheyenne’s unique business requirements in just a few weeks.

NeoFirma’s solution provides Cheyenne with the essential tools needed to manage its well,

operational, and facilities data. This includes oil, gas and water production volumes, tubing and choke pressures, pump strokes, flow tests, and sales runs. The software enables easy data entry and validation, providing a single and persistent source for storing valuable E&P data.

With data management and reporting streamlined as one system, NeoFirma enables Cheyenne to generate a comprehensive suite of production and well work reports on-demand, providing direct access to well data for internal and external stakeholders.

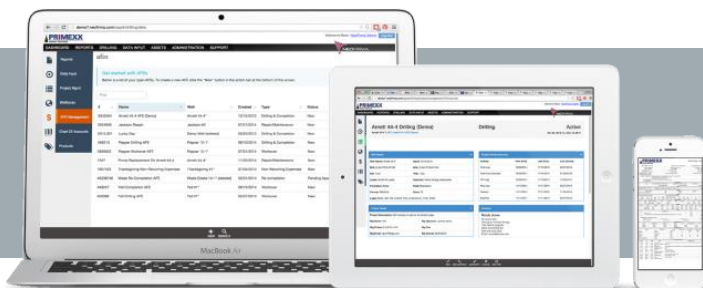
## RESULTS & VALUE

NeoFirma’s production and well work reporting software has become an integral part of Cheyenne’s daily operations. The software is used by 21 employees, including engineers, technicians, field staff, accounting, compliance, and management.

With centralized data management and reporting capabilities, Cheyenne staff are able to quickly generate a wide range of report types. These include well production, battery

production, tank events, water disposal, daily drilling summary, and workover reports. And with on-demand access to quality well information, E&P decision-making at the company is faster.

NeoFirma’s software solution has boosted operational efficiency and enabled more effective oversight of Cheyenne’s production operations and well work projects.



### NeoFirma

Contact Us  
214-233-7111 | [sales@neofirma.com](mailto:sales@neofirma.com)  
8140 Walnut Hill Lane, Suite 830  
Dallas, TX 75231  
[www.neofirma.com](http://www.neofirma.com)

