RAILROAD COMMISSION OF TEXAS

CHRISTI CRADDICK, CHAIRMAN
WAYNE CHRISTIAN, COMMISSIONER
JIM WRIGHT, COMMISSIONER

INTERNAL
OIL AND GAS DIVISION
CLAY WOODUL
ASSISTANT DIRECTOR, FIELD OPERATIONS

MEMORANDUM

June 6, 2023

MEMORANDUM TO: Chairman Christi Craddick

Commissioner Wayne Christian Commissioner Jim Wright

FROM: Clay Woodul

Assistant Director, Oil and Gas Division

Field Operations

SUBJECT: Field Operations Section

Monthly Report of State Managed Well Plugging Activities

May 2023, FY 2023

Attached is the monthly report titled "State Managed Well Plugging Activities" for the Field Operations Section of the Oil and Gas Division. This report contains the following:

- 1. Monthly and cumulative performance measure summaries of the state managed well plugging activities of this Section.
- 2. Summary graphs of wells plugged, cost of wells plugged, number of salvage operations, and salvage proceeds.

The information contained in this report includes only those wells that have been physically plugged, invoiced by the plugging contractor, and approved for payment by Field Operations. Plugging operations are tracked daily to monitor the progress in meeting the FY 2023 goal of plugging 1,800 wells. As of May 31, 2023, a total of 1327 wells have been physically plugged, though not all of them have yet been invoiced and approved for payment.

KCW

Attachments

Clay Woodul
Clay Woodul

Assistant Director, Oil and Gas Division

Field Operations

cc: (via email)

Wei Wang, Executive Director

Danny Sorrells, Director, Oil & Gas Division

Megan Neal, Director, Office of General Counsel-Enforcement

Paul Delaney, Internal Auditor

R.J. DeSilva, Director Communications

Jarred Shaffer, Office of the Governor

District Directors

RAILROAD COMMISSION OF TEXAS

Oil and Gas Division

Field Operations Section

Monthly State Managed Plugging Activities

May 2023

Outcome Measure: Percentage of Known Orphaned Wells Plugged with the Use of State Funds (State Managed

Plugging/Orphaned Wells).

 $\begin{array}{lll} \text{May} & 2.82 \ \% \\ \text{Fiscal Year-to-date} & 15.0 \ \% \\ \text{Performance Measure Goal} & 15.5 \ \% \\ \end{array}$

Output Measure: Number of Orphaned Wells Plugged with the Use of State Funds.

May 231 Fiscal Year-to-date 1,231 Performance Measure Goal 1.000

Output Measure: Total Aggregate Plugging Depth of Wells Plugged with the Use of State Funds.

May 417,965 Fiscal Year-to-date 2,763,624 Performance Measure Goal 2,000,000

Efficiency Measure: Average Number of Days to complete a State Managed Well Plugging. From Contract Award Date

May 33.9 Fiscal Year-to-date 30.4 Performance Measure Goal 50

Explanatory Measure: Number of Orphaned Wells Approved for Plugging with the Use of State Funds.

May 199 Fiscal Year-to-date 1,577 Performance Measure Goal 1,000

Explanatory Measure: Number of Known Orphaned Wells in Non-compliance with the Commission's Plugging Rule.

May 8,196 Performance Measure Goal 6,500

Explanatory Measure: Number of Wells Plugged, by Operators, Without the Use of State Funds.

May446Fiscal Year-to-date4,712Performance Measure Goal6,500

Explanatory measure: Percentage of Active Well Operators Who Have More Than 25% of Their Wells Inactive.

May 47.0 % Performance Measure Goal 47.5 %

Explanatory measure: Numbered shut-in/inactive wells.

May 147,347 Performance Measure Goal 140,000

RAILROAD COMMISSION OF TEXAS Oil Field Cleanup

Monthly State-Funded Plugging, Pollution Abatement and Salvage Activities Commissioners Report

05/01/2023 to 05/31/2023

State-Funded Plugging Activities	
Number of wells approved for plugging this month	199
Estimated cost of approvals	\$ 5,972,500.00
Number of wells approved for this fiscal year	1577
Number of approved wells remaining to plug	2717
Estimated cost to plug remaining approvals	\$ 111,324,765.84
Number of pluggings completed this month	231
Total cost to plug wells completed this month	\$ 6,984,916.25
Number of pluggings completed this fiscal year	1231
Cost of pluggings completed this fiscal year	\$ 36,372,156.75
Pollution Abatement Activities	
Number of pollution abatements approved this month	9
Estimated cost of approvals	\$ 84,300.00
Number of pollution abatements approved for this fiscal year	43
Number of pollution abatements remaining	63
Estimated cost to pollution abatements remaining	\$ 1,585,160.00
Number of pollution abatements completed this month	5
Total cost of pollution abatements completed this month	\$ 355,934.00
Number of pollution abatements completed this fiscal year	23
Cost of pollution abatements completed this fiscal year	\$ 621,067.99
Salvage Activities	
Number of salvage activities completed this month	52
Total proceeds received this month	\$ 353,087.48
	2.50

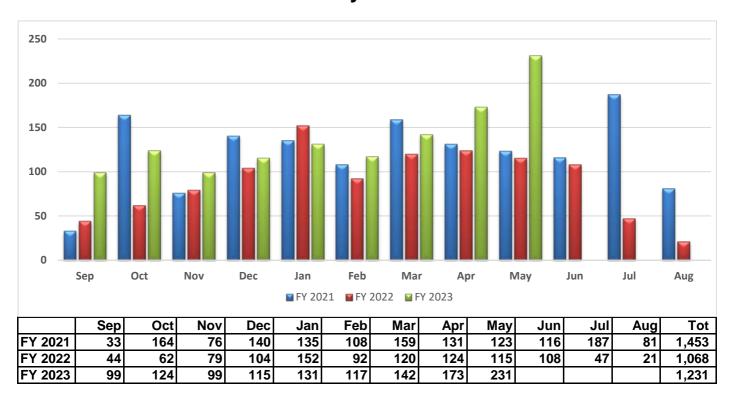
Number of salvage activities completed this fiscal year

Total proceeds received this year

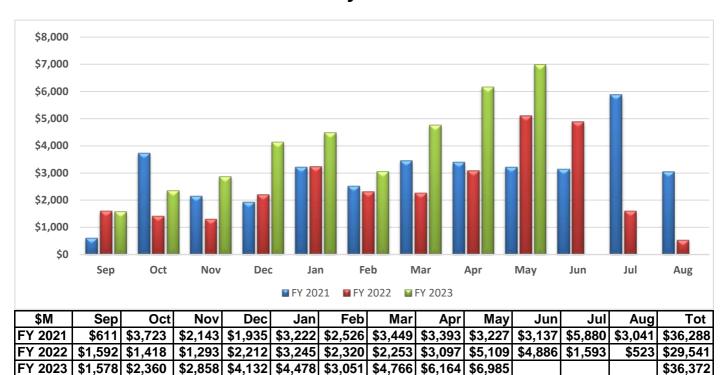
259

\$ 1,918,855.28

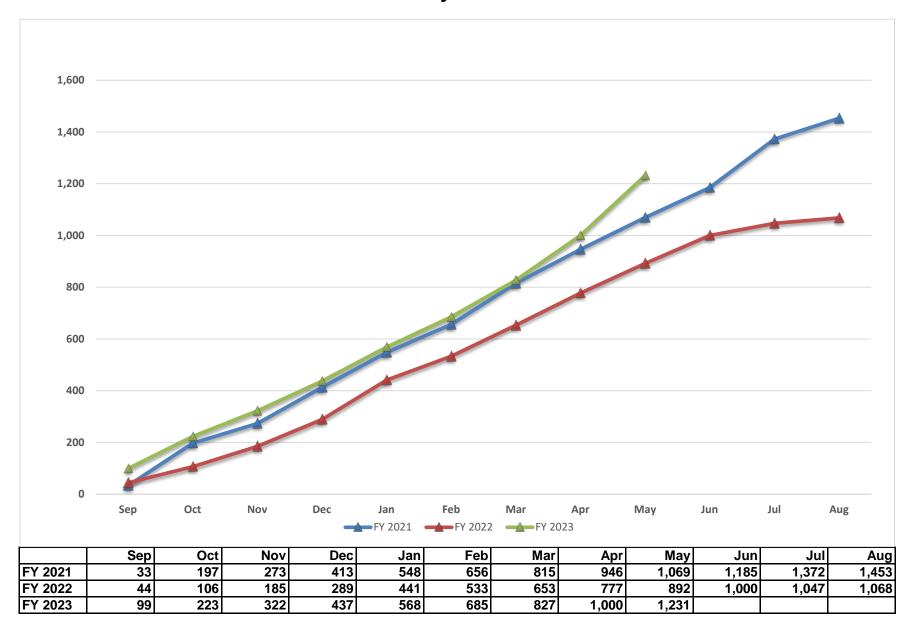
State Managed Well Plugging Program Monthly Wells Plugged May 2023



State Managed Well Plugging Program Monthly Cost of Wells Plugged May 2023

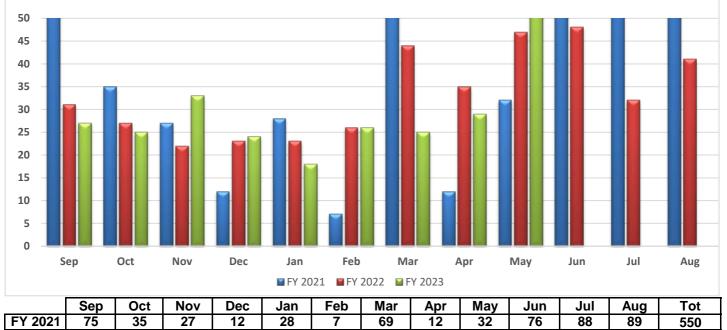


State Managed Well Plugging Program Cumulative Wells Plugged May 2023



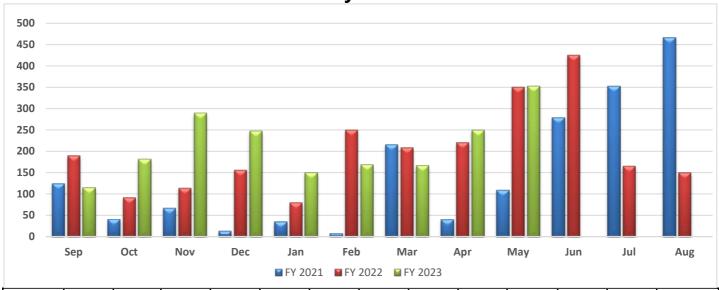
Page 4

State Managed Well Plugging Program Monthly Salvage Operations May 2023



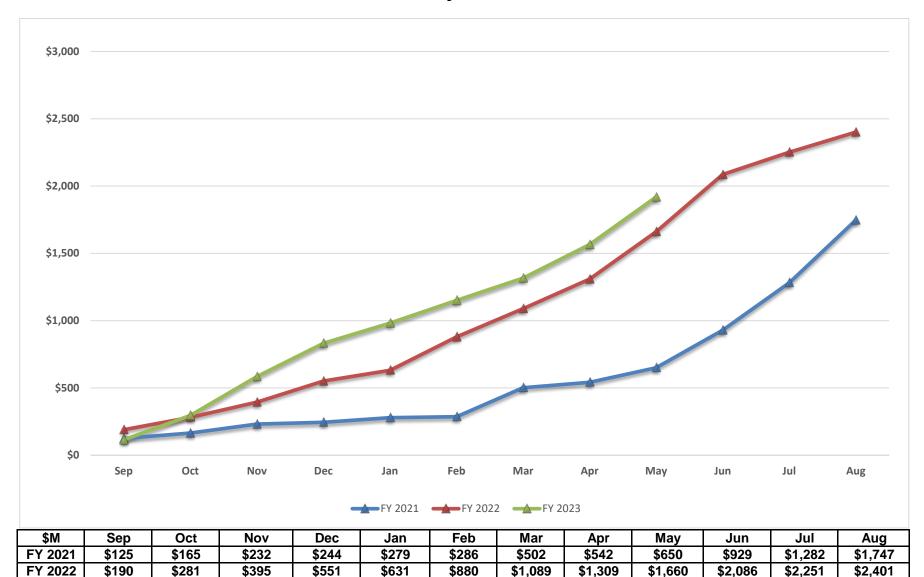
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Tot
FY 2021	75	35	27	12	28	7	69	12	32	76	88	89	550
FY 2022	31	27	22	23	23	26	44	35	47	48	32	41	399
FY 2023	27	25	33	24	18	26	25	29	52				259

State Managed Well Plugging Program Monthly Salvage Proceeds May 2023



\$M	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Tot
FY 2021	\$125	\$40	\$67	\$13	\$35	\$7	\$216	\$40	\$109	\$279	\$353	\$466	\$1,748
FY 2022	\$190	\$91	\$114	\$156	\$79	\$250	\$209	\$220	\$351	\$426	\$165	\$150	\$2,401
FY 2023	\$114	\$182	\$289	\$247	\$150	\$169	\$166	\$250	\$353				\$1,919

State Managed Well Plugging Program Cumulative Salvage Proceeds May 2023



\$1,150 Page 6

\$1,316

\$1,566

\$1,919

FY 2023

\$114

\$296

\$585

\$832

\$982