RAILROAD COMMISSION OF TEXAS

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

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

MEMORANDUM

September 13, 2022

MEMORANDUM TO: Chairman Wayne Christian

> Commissioner Christi Craddick 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

August 2022, FY 2022

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 2022 goal of plugging 1,000 wells. As of August 31, 2022, a total of 1114 wells have been physically plugged, though not all of them have yet been invoiced and approved for payment.

KCW

Clay Woodul
Clay Woodul Attachments

Assistant Director, Oil and Gas Division

Field Operations

(via email) cc:

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

August 2022

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

Plugging/Orphaned Wells).

August 0.26 % Fiscal Year-to-date 13.4 % Performance Measure Goal 15.5 %

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

August 21 Fiscal Year-to-date 1,068 Performance Measure Goal 1,000

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

August 65,737 Fiscal Year-to-date 2,448,463 Performance Measure Goal 2,000,000

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

August80.8Fiscal Year-to-date50.6Performance Measure Goal50

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

August 428 Fiscal Year-to-date 1,873 Performance Measure Goal 1,000

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

August 7,960 Performance Measure Goal 6,500

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

August 979 Fiscal Year-to-date 7,886 Performance Measure Goal 6,500

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

August 46.5 % Performance Measure Goal 47.5 %

Explanatory measure: Numbered shut-in/inactive wells.

August 149,335 Performance Measure Goal 140,000

RAILROAD COMMISSION OF TEXAS Oil Field Cleanup

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

08/01/2022 to 08/31/2022

State-Funded	Dlugging	A attrition
State-r unded	Flugging	Acuviues

Number of wells approved for plugging this month	428
Estimated cost of approvals	\$ 16,500,100.00
Number of wells approved for this fiscal year	1873
Number of approved wells remaining to plug	2397
Estimated cost to plug remaining approvals	\$ 95,777,811.84
Number of pluggings completed this month	21
Total cost to plug wells completed this month	\$ 522,499.90
Number of pluggings completed this fiscal year	1068
Cost of pluggings completed this fiscal year	\$ 29,540,690.68

Pollution Abatement Activities

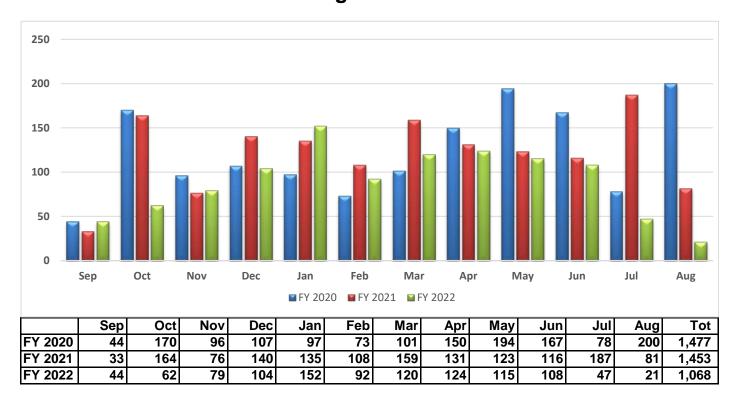
Number of pollution abatements approved this month	3
Estimated cost of approvals	\$ 12,500.00
Number of pollution abatements approved for this fiscal year	50
Number of pollution abatements remaining	78
Estimated cost to pollution abatements remaining	\$ 1,515,260.00
Number of pollution abatements completed this month	6
Total cost of pollution abatements completed this month	\$ 559,132.15
Number of pollution abatements completed this fiscal year	40
Cost of pollution abatements completed this fiscal year	\$ 1,018,018.68

Salvage Activities

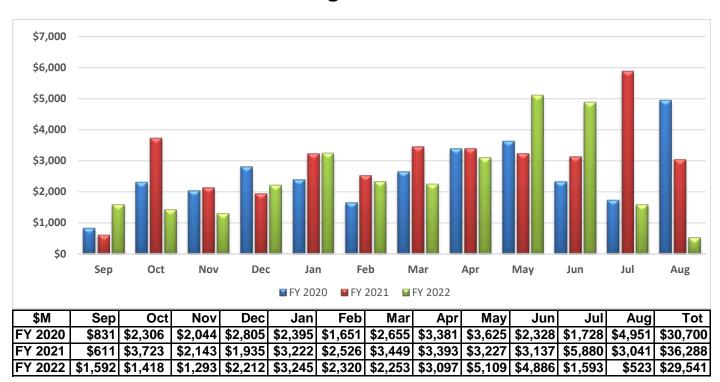
Total proceeds received this year

Number of salvage activities completed this month	41
Total proceeds received this month	\$ 149,801.61
Number of salvage activities completed this fiscal year	399
Total proceeds received this year	\$ 2,400,820.66

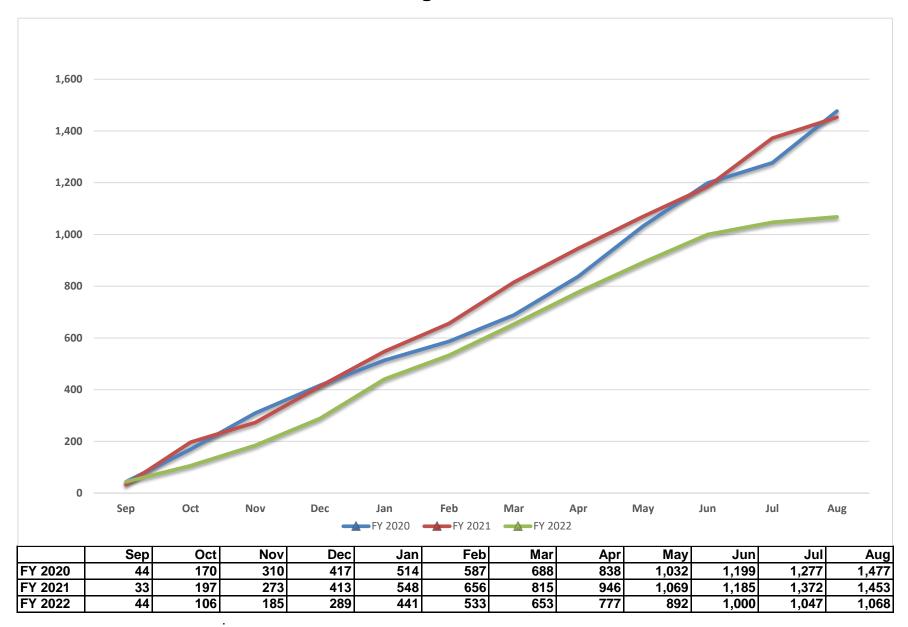
State Managed Well Plugging Program Monthly Wells Plugged August 2022



State Managed Well Plugging Program Monthly Cost of Wells Plugged August 2022

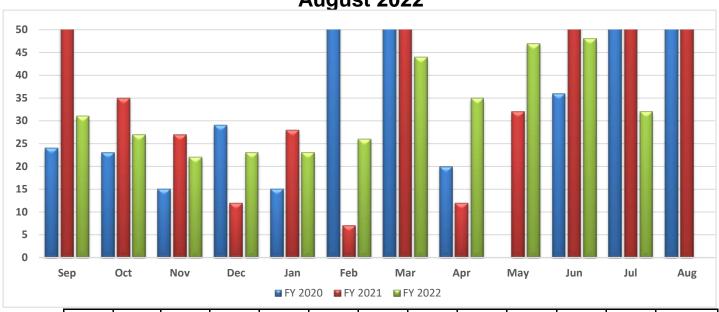


State Managed Well Plugging Program Cumulative Wells Plugged August 2022



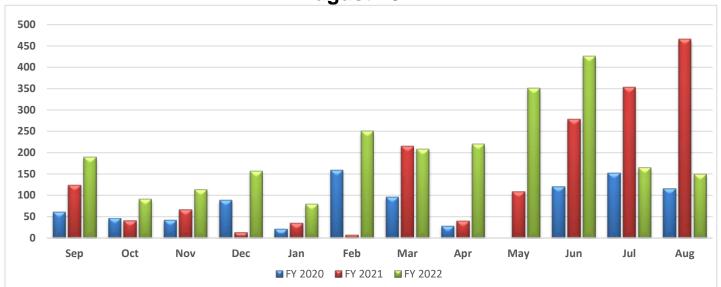
Page 4

State Managed Well Plugging Program Monthly Salvage Operations August 2022



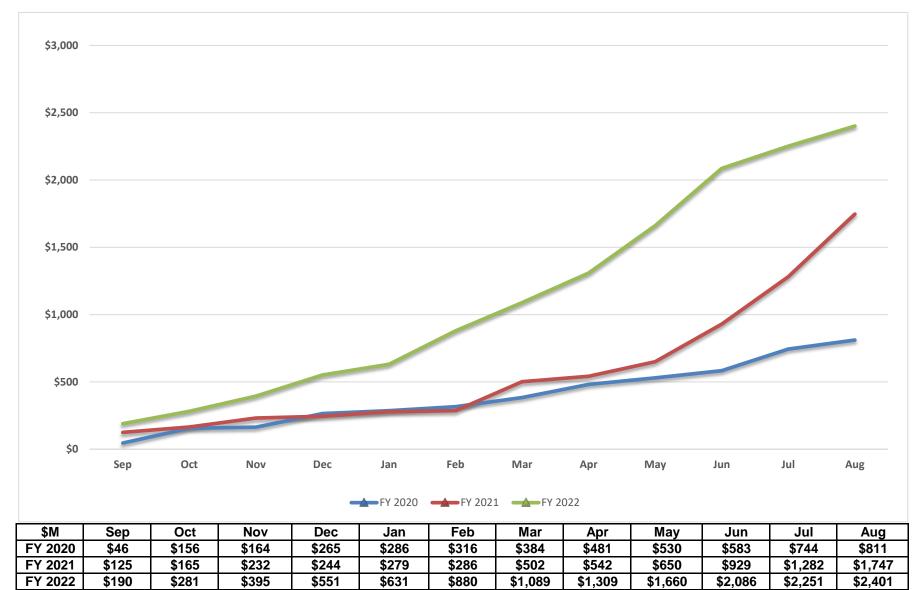
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Tot
FY 2020	24	23	15	29	15	55	54	20	0	36	60	57	388
FY 2021	75	35	27	12	28	7	69	12	32	76	88	89	550
FY 2022	31	27	22	23	23	26	44	35	47	48	32		358

State Managed Well Plugging Program Monthly Salvage Proceeds August 2022



\$M	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Tot
FY 2020	\$61	\$46	\$42	\$89	\$21	\$159	\$95	\$28	\$0	\$120	\$153	\$116	\$930
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

State Managed Well Plugging Program Cumulative Salvage Proceeds August 2022



Page 6