

Submit a Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-005-20054
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Cato San Andres Unit
8. Well Number #67
9. OGRID Number 248802
10. Pool name or Wildcat Cato; San Andres

<p>SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)</p>	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator State of New Mexico formerly Cano Petro Of New Mexico, Inc.	
3. Address of Operator 2909 West 2nd Street, Roswell, NM 88201	
4. Well Location Unit Letter C : 660 feet from the N line and 1980 feet from the W line Section 17 Township 08S Range 30E NMPM County Chaves	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4,106' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>DOWNHOLE COMMINGLE <input type="checkbox"/></p> <p>CLOSED-LOOP SYSTEM <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>		<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

JMR Services, LLC plugged this well from 05/15/2025-06/04/2025.
Please see the attached P&A Subsequent Report.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Abigail Anderson TITLE P&A Engineer DATE 06/13/2025

Type or print name Abigail Anderson E-mail address: aanderson@jmrsservices.com PHONE: 432-889-4673

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED OMB
No. 1004-0137 Expires:
December 31, 2024**SUNDRY NOTICES AND REPORTS ON WELLS**
**Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No. NMNM0142233

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. Cato San Andres Unit #67

3a. Address BLM for NMOCD

3b. Phone No. (include area code)
(575) 627-0272

9. API Well No. 30-005-20054

10. Field and Pool or Exploratory Area
Cato; San Andres4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660 FNL & 1980 FWL Sec 17, T8S, R30E11. Country or Parish, State
Chaves, New Mexico

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

JMR Services, LLC plugged this well from 05/15/2025-06/04/2025.
Please see the attached P&A Subsequent Report.

Accepted for Record

Like Approval by NMOCD

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Abigail Anderson

Title

P&A Engineer

Signature

Abigail Anderson

Date

06/05/2025

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by JENNIFER
SANCHEZDigitally signed by JENNIFER
SANCHEZ
Date: 2025.06.06 09:44:39 -06'00'

Title Petroleum Engineer

06/06/2025

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office RFO

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**P&A Subsequent Report
State of NM Orphan Well Program
Cato San Andres Unit #67
30-025-20054**

05/15/25 MIRU plugging equipment. Checked pressures. 0 psi. POH w/ one hundred twelve 3/4" rods, twenty 7/8" rods.

05/16/25 NU BOP. POH w/ 103 jts and 10' of tbg. RIH w/ tbg, tagged TOF @ 3,203'.

05/19/25 Circulated hole clean. RIH w/ wireline, tagged out @ 735' due to wellhead.

05/20/25 Broke off old wellhead, installed new wellhead, & nipple up.

05/21/25 ND wellhead, NU BOP. Set 4 1/2" CIBP @ 3,132'. Circulated hole w/ 50 bbls brine H2O. Pressure tested csg, held 0 psi. Spotted 53 sxs class C cmt @ 3,132-2,428'. WOC & tagged @ 2,363'.

05/22/25 RU 3rd party wireline. Ran CBL from 2367' to surface. Set pkr @ 600' & isolated holes in csg @ 600-948'. Perf'd @ 2,205'. Sqz'd 112 sxs class C cmt @ 2,205-1,947'. WOC.

05/23/25 Tagged TOC @ 1,503'. Pressure tested csg, held 500 psi for 30 minutes. Perf'd @ 1,385'. Sqz'd 100 sxs class C cmt @ 1,385-1,000'. WOC.

05/27/25 Tagged TOC @ 833'. ND BOP, NU wellhead. Sqz'd 269 sxs class C cmt through existing holes in casing @ 600' & circulated to surface.

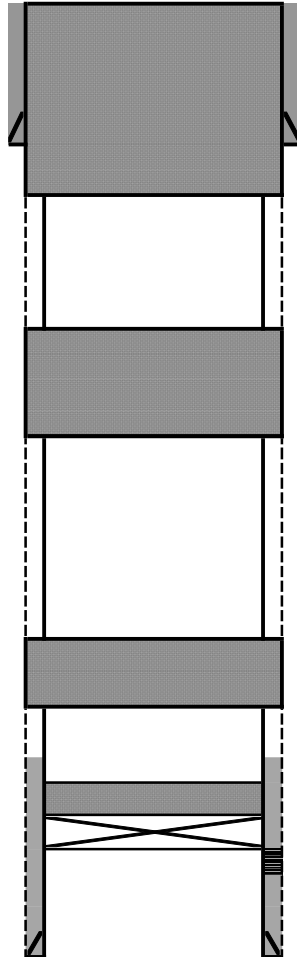
05/28/25 ND wellhead & verified cmt at surface. RDMO.

06/04/25 Dug out cellar. Cut off wellhead & verified cmt to surface. Installed an above ground DHM. Dug up anchors, backfilled cellar, cleaned location, & moved off.

State of NM Formerly Cano Petro OF NM			PLUGGED
Author:	Abby @ JMR	Well No.	#67
Well Name	Cato San Andres Unit	API #:	30-005-20054
Field/Pool	Cato; San Andres	Location:	Sec 17, T8S, R30E
County	Chaves		660' FNL & 1980' FWL
State	NM	GL:	4106'
Spud Date	4/11/1967		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8		20#	528	12 1/4	300	0
Prod Csg	4 1/2		9.5#	3,400	7 7/8	300	2,330

Formation	Top
Rust	882
Anhy	965
T/Salt	988
B/Salt	1320
Yates	1335
Queen	1997
GRBG	2155
San Andres	2478



8 5/8 20# CSG @ 528
Hole Size: 12 1/4

Plug #4: Sqz'd 269 sxs class C cmt through existing holes in casing @ 600' & circulated to surface.

Plug #3: Perf'd @ 1,385'. Sqz'd 100 sxs class C cmt @ 1,385-1,000'. WOC & tagged @ 833'.

Plug #2: Perf'd @ 2,205'. Sqz'd 112 sxs class C cmt @ 2,205-1,947'. WOC & tagged @ 1,503'.

Plug #1: Set 4 1/2" CIBP @ 3,132'. Spotted 53 sxs class C cmt @ 3,132-2,428'. WOC & tagged @ 2,363'.

Perfs @ 3182-3350'
2 3/8" TBG @ 3,320'

4 1/2 9.5# CSG @ 3,400
Hole Size: 7 7/8

33.6252251
-103.9046707



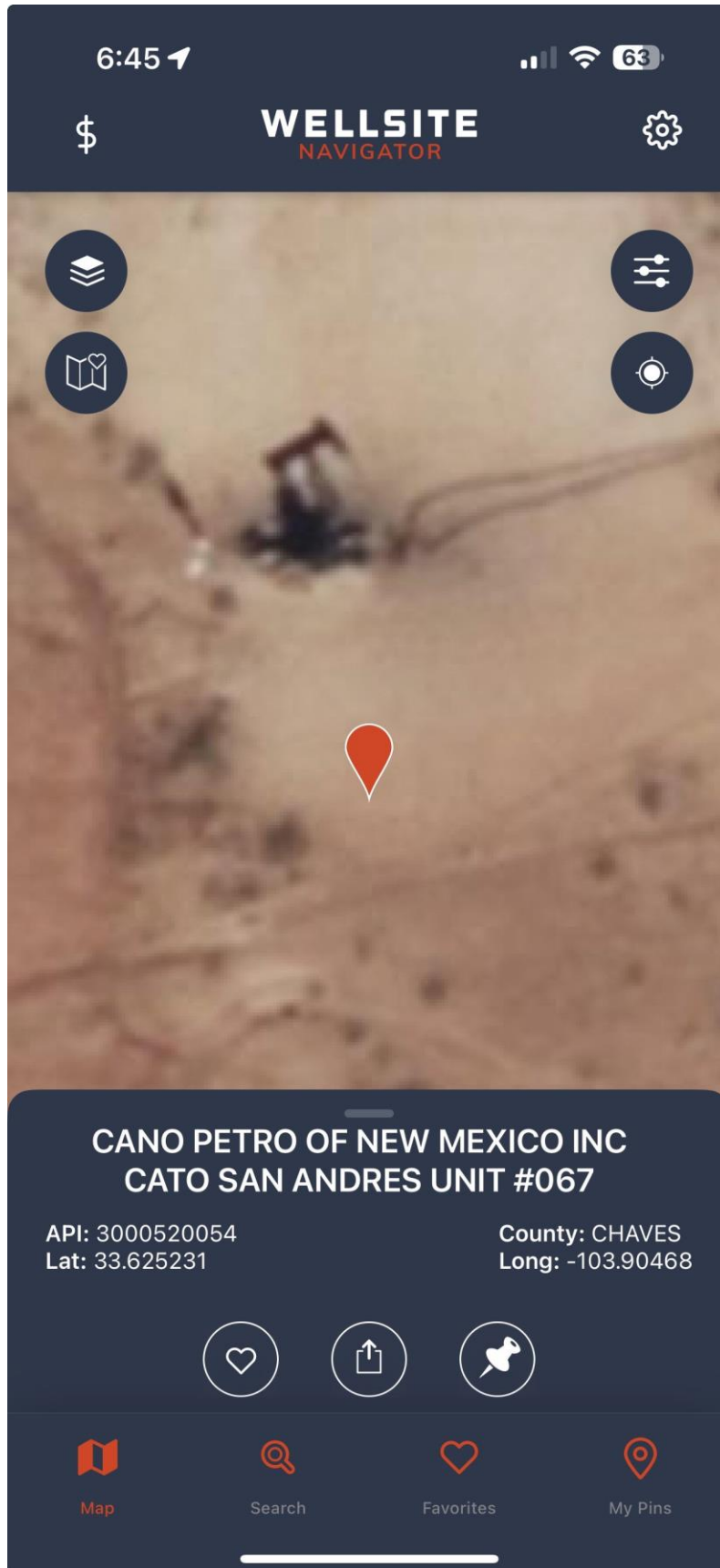














United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Roswell Field Office
2909 W Second St.
Roswell, New Mexico 88201
www.blm.gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo “interim” reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo “final” reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (**Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait until the last day and try to get them to remove infrastructure**). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. **This will apply to well pads, facilities, and access roads.** Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you

have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Ricky Flores
Natural Resource Specialist
575-627-0339

Allison Nelson
Natural Resource Specialist
575-627-0202

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED OMB
No. 1004-0137 Expires:
December 31, 2024**SUNDRY NOTICES AND REPORTS ON WELLS**
**Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No. NMNM0142233

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. Cato San Andres Unit #67

3a. Address BLM for NMOCD

3b. Phone No. (include area code)
(575) 627-0272

9. API Well No. 30-005-20054

10. Field and Pool or Exploratory Area
Cato; San Andres4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660 FNL & 1980 FWL Sec 17, T8S, R30E11. Country or Parish, State
Chaves, New Mexico

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

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	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

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06/12/2025 - JMR Services, LLC replaced the above ground DHM with a below ground DHM (33.625312, -103.904660)

Accepted for Record

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Abigail Anderson

Title

P&A Engineer

Signature

Abigail Anderson

Date

06/13/2025

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JENNIFER SANCHEZ

Digitally signed by JENNIFER
SANCHEZ
Date: 2025.06.13 12:54:58 -06'00'

Title Petroleum Engineer

Date 06/13/2025

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office RFO

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(Instructions on page 2)

Cato San Andres unit 67
State of New Mexico
30-005-20054
Unit Letter C
S17/T8S/R30E NMPM
P&A: 6-12-25



GPS Map Camera



Roswell, NM, United States

CR-427, Roswell, NM 88201, United States

Lat 33.625312, Long -103.904660

06/12/2025 09:01 AM GMT-06:00

Note : Captured by GPS Map Camera

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 474084

CONDITIONS

Operator: JMR SERVICES, LLC 4706 Green Tree Blvd. Midland, TX 79707	OGRID: 372464
	Action Number: 474084
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	6/18/2025