Office District I – (575) 393-6161	45:24 AM State of New	v Mexico		Form E-103 of 1
1215111011 = 1.27.21.37.3-0101	Energy, Minerals and	Natural Resources		Levised July 18, 2013
1625 N. French Dr., Hobbs, NM 8824			WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVAT	ION DIVISION	30-005-20	
District III – (505) 334-6178	1220 South St.		5. Indicate Type of Leas	
1000 Rio Brazos Rd., Aztec, NM 874				FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	•	WI 67303	6. State Oil & Gas Lease	e No.
87505 SUNDRY N	NOTICES AND REPORTS ON W	ELLS	7. Lease Name or Unit A	Agreement Name
(DO NOT USE THIS FORM FOR PR	OPOSALS TO DRILL OR TO DEEPEN OPPLICATION FOR PERMIT" (FORM C-	OR PLUG BACK TO A	Cato San And	
PROPOSALS.)		or) FOR SOCII	8. Well Number #33	
1. Type of Well: Oil Well 2. Name of Operator	Gas Well Other		9. OGRID Number	
	y Cano Petro Of New Mexico, Ir	ıc.	248802	2
3. Address of Operator			10. Pool name or Wildca	
2909 West 2 nd Street, Roswel	l, NM 88201		Cato; San A	Andres
4. Well Location				
Unit Letter H		N line and 660	feet from the <u>E</u>	line
Section 9		Č	MPM County Cha	ives
	11. Elevation (Show whether)	
		1,128' GR		
12 Che	ck Appropriate Box to Indica	ate Nature of Notice	Report or Other Data	
	11 1		•	
	INTENTION TO:		SEQUENT REPORT	
PERFORM REMEDIAL WORK	_	REMEDIAL WOR	-	RING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI) A 🛛
PULL OR ALTER CASING	☐ MULTIPLE COMPL ☐	CASING/CEMEN	T JOB 📙	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM OTHER:		OTHER:		П
			1	1: .: . 1 1 .
13. Describe proposed or c	ompleted operations. (Clearly state	e all pertinent details, an	d give pertinent dates, inclu	iding estimated date
of starting any propose	ompleted operations. (Clearly stated work). SEE RULE 19.15.7.14 N			
	d work). SEE RULE 19.15.7.14 N			
of starting any propose	d work). SEE RULE 19.15.7.14 N			
of starting any propose	d work). SEE RULE 19.15.7.14 N			
of starting any propose	d work). SEE RULE 19.15.7.14 N			
of starting any propose	d work). SEE RULE 19.15.7.14 N			
of starting any propose	d work). SEE RULE 19.15.7.14 N			
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	IMAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	r recompletion. LLC plugged this well orphan well or Please see the attach	MAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	ed work). SEE RULE 19.15.7.14 Nor recompletion. LLC plugged this well orphan well or	MAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion o	r recompletion. LLC plugged this well orphan well or Please see the attach	MAC. For Multiple Con	mpletions: Attach wellbore w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion of starting any proposed proposed completion of JMR Services,	r recompletion. LLC plugged this well orphan well or Please see the attach	n behalf of the State of Need P&A Subsequent Repor	w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion of starting any proposed proposed completion of JMR Services,	r recompletion. LLC plugged this well orphan well or Please see the attach	n behalf of the State of Need P&A Subsequent Repor	w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion of proposed completion of JMR Services, Spud Date:	tion above is true and complete to	n behalf of the State of Need P&A Subsequent Reported the best of my knowledge	w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion of proposed completion of JMR Services, Spud Date:	r recompletion. LLC plugged this well orphan well or Please see the attach	n behalf of the State of Need P&A Subsequent Reported the best of my knowledge	w Mexico from 05/19/2025-06	e diagram of
of starting any propose proposed completion of proposed completion of JMR Services, Spud Date: I hereby certify that the information of the proposed completion of the proposed compl	tion above is true and complete to Anderson TITLE	n behalf of the State of Need P&A Subsequent Report the best of my knowledg	w Mexico from 05/19/2025-06 t. e and belief.	e diagram of
of starting any propose proposed completion of proposed completion of JMR Services, Spud Date: I hereby certify that the information of the proposed completion of the proposed compl	tion above is true and complete to	n behalf of the State of Need P&A Subsequent Report the best of my knowledg	w Mexico from 05/19/2025-06 t. e and belief.	e diagram of
of starting any propose proposed completion of proposed completion of JMR Services, Spud Date: I hereby certify that the information of the proposed completion of the proposed compl	LLC plugged this well orphan well or Please see the attach. Rig Releation above is true and complete to Anderson TITLE E-mail Anderson E-mail actions.	n behalf of the State of Need P&A Subsequent Report the best of my knowledg	w Mexico from 05/19/2025-06 t. e and belief. erDATE services.com_ PHONE:	e diagram of

Received by OCD: 6/18/2025 11:45:24 AM
Form 3160-5 UNITE

(June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED ON	/
No. 1004-0137 Expires	
December 31, 2024	

Page 2 of 10

5. Lease Serial No. NMNM0155494	
6. If Indian, Allottee or Tribe Name	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter a abandoned well. Use Form 3160-3 (APD) for such proposa		re-enter ar	ו	5. If Indian, Allotted	e or Trib	e Name	
	TRIPLICATE - Other instr			<u> </u>	7. If Unit of CA/Ag	reement	, Name and/or No.
1. Type of Well				-) W-11 NT 4 N	T -	
Oil Well Gas W	_				B. Well Name and N	Cato	San Andres Unit #33
2. Name of Operator BLM for NMOCE)			ç	O. API Well No. 30-	-005-20	006
3a. Address 2909 West 2nd Street, F	Roswell, NM 88201	3b. Phone No. ((575) 627-027		le) 1	0. Field and Pool of Cato; San Andre	-	ratory Area
4. Location of Well (Footage, Sec., T., K 1980' FNL & 660' FEL, Sec 9, T8S				1	1. Country or Paris	sh, State	
12. CHE	CK THE APPROPRIATE B	OX(ES) TO IND	ICATE NATUR	E OF NOTIC	E, REPORT OR O	THER D	ATA
TYPE OF SUBMISSION			T	PE OF ACT	ION		
Notice of Intent	Acidize Alter Casing	Deepe Hydra	en nulic Fracturing	Produc Reclar	ction (Start/Resume	e) [Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New (Construction and Abandon	Recon	nplete orarily Abandon		Other
Final Abandonment Notice	Convert to Injection	=			Disposal		
completion of the involved operations. If the operation results in a multiple completion or recompletion 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 orphan well on behalf of the State of New Mexico from 05/19/2025-06/12/2025 Please see the attached P&A Subsequent Report. Accepted for Record							
14. I hereby certify that the foregoing is	true and correct. Name (Pri	inted/Typed)					
Abigail /	Anderson		Title		P&A Engine	eer	
Signature Abigaile	l Anderson		Date		06/12/20	25	
	THE SPACE	FOR FEDE	RAL OR S	TATE OF	CE USE		
Approved by JENNIFER SANCHE	Digitally signed by JENNIFER SANCHEZ Date: 2025.06.16 07:22:55 -06'00	")	Title Pe	troleum	Engineer	Date	06/16/2025
Conditions of approval, if any, are attached certify that the applicant holds legal or e which would entitle the applicant to conditions.	quitable title to those rights		or	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 #33 30-005-20006

05/19/25 MIRU plugging equipment. Began POH w/ 7/8" rods. (11 jts + 20').

05/21/25 Replaced wellhead.

05/22/25 Checked pressures, 0 psi. NU BOP. POH w/ 7 jts tbg. POH w/ 130 7/8" rods & pump, 104 jts of tbg, & TAC.

05/23/25 Checked pressures, 0 psi. Set & tagged 4 ½" CIBP @ 3,212'. Circ'd hole w/ 58 bbls Brine H2O.

05/27/25 RU 3rd party wireline & Ran CBL to surface. RIH w/ 2 3/8" tbg & tagged CIBP. RIH w/ packer. Isolated holes in csg @ 300-1,515'.

05/28/25 Tagged CIBP @ 3,212'. Spot 53 sxs class C cmt @ 3,212-2,505'. WOC & tagged w/ weight bar @ 2,545'. Spotted 10 sxs class C cmt @ 2,545-2,404'. WOC.

05/29/25 Checked pressures, 0 psi. Tagged plug @ 2,432'. Pressure tested plug, held 500 psi for 30 mins. Perf'd @ 2,181'.

05/30/25 Checked pressures, 0 psi. Sqz'd 72 sxs class C cmt @ 2,181-2,018'. WOC & tagged @ 2,065'.

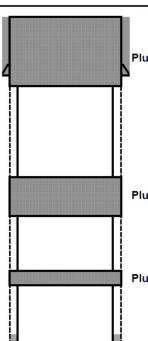
06/02/25 Perf'd @ 1,475'. Established an injection rate of 2 bpm @ 700 psi. Sqz'd 243 sxs class C cmt @ 1,515-900'. WOC.

06/03/25 Tagged TOC @ 381'. Perf'd @ 350'. Sqz'd 250 sxs class C cmt @ 350' & circulated to surface. RDMO.

06/12/25 Moved in backhoe & welder. Dug out cellar. Cut off wellhead & verified cmt to surface. Installed a below ground DHM (33.636125, -103.878312). Dug up anchors, backfilled cellar, cleaned location & moved off.

Sta	ate of NM Formerly Cano	PLUGGED	
Author:	Abby @ JMR		
Well Name	Cato San Andres Unit	Well No.	#33
Field/Pool	Cato; San Andres	API#:	42-005-20006
County	Chaves	Location:	Sec 9, T8S, R30E
State	NM	_	1980 FNL & 660 FEL
Spud Date	12/30/1966	GL:	4128

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8		28#	511	12 1/4	300	0
Prod Csg	4 1/2		9.5#	3,603	7 7/8	250	2,770



8 5/8 28# CSG @ 511 Hole Size: 12 1/4

Plug #4: Perf'd @ 350'. Sqz'd 250 sxs class C cmt @ 350' & circulated to surface.

Top
1000
1425
2555
3243
3274
3335

33.6360626

-103.8783188

Plug #3: Perf'd @ 1,475'. Sqz'd 243 sxs class C cmt @ 1,515-900'. WOC & tagged @ 381'.

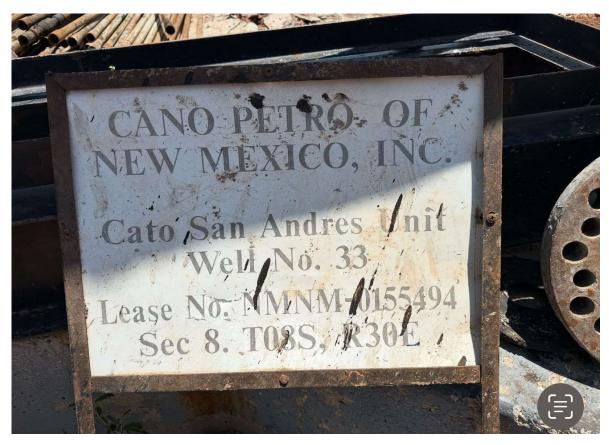
Plug #2: Perf'd @ 2,181'. Sqz'd 72 sxs class C cmt @ 2,181-2,018'. WOC & tagged @ 2,065'.

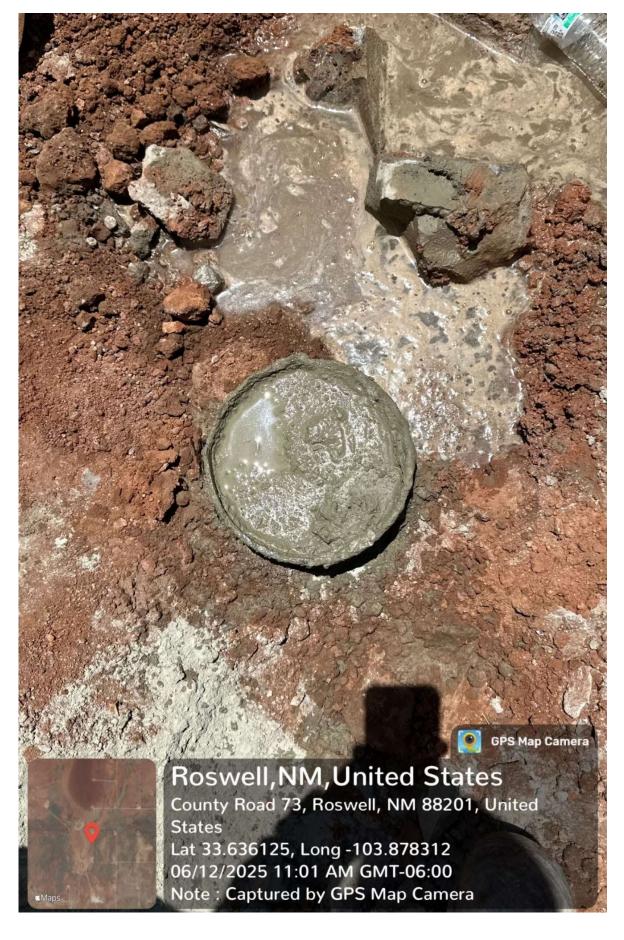
Plug #1: Set & tagged 4 ½" CIBP @ 3,212'. Spot 53 sxs class C cmt @ 3,212-2,505'. WOC & tagged @ 2,545'.

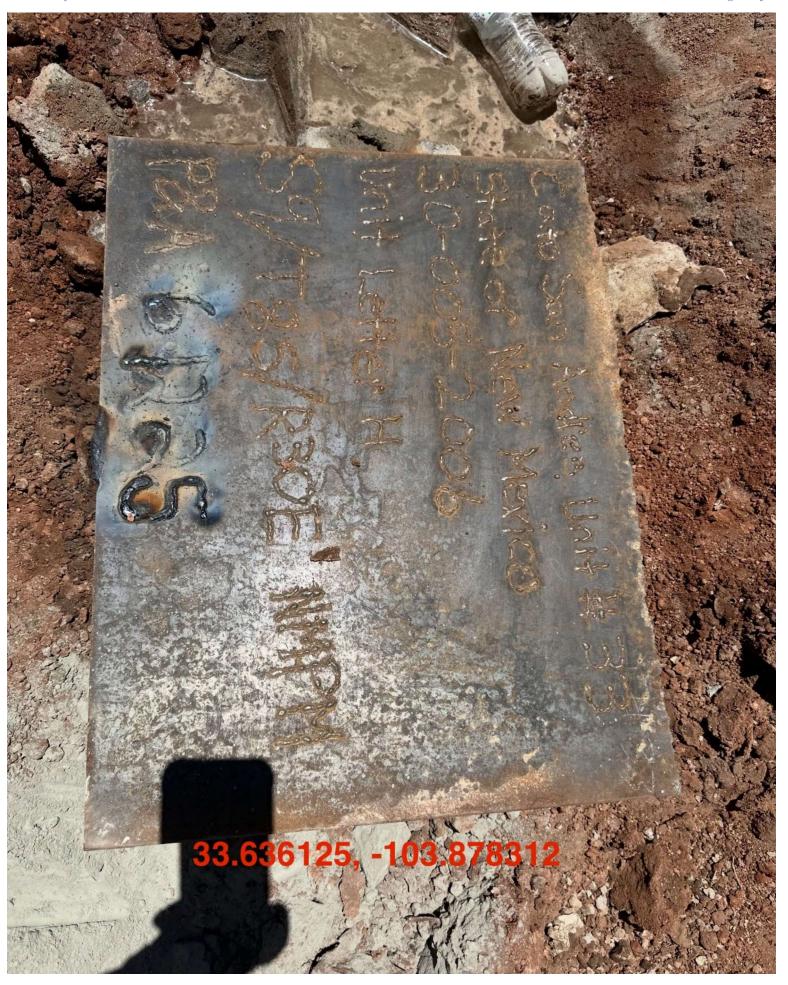
Spotted 10 sxs class C cmt @ 2,545-2,404'. WOC & tagged plug @ 2,432'. Perfs @ $\,$ 3262-3288'

Perfs @ 3322-3358'

4 1/2 9.5 # CSG @ 3,603 Hole Size: 7 7/8









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 predisturbance 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 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 476435

CONDITIONS

Operator:	OGRID:
JMR SERVICES, LLC	372464
4706 Green Tree Blvd.	Action Number:
Midland, TX 79707	476435
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	7/2/2025