Form 3160-5 **UNITED STATES** (June 2015) DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** 

FORM APPROVED OMB No. 1004-0137 Expires January 31, 2018

#### **SUNDRY NOTICES AND REPORTS ON WELLS**

5. Lease Serial No. NMNM-0155494A

6. If Indian, Allottee or Tribe Name

		to drill or to re-enter an NPD) for such proposals			
SUBMIT IN	TRIPLICATE - Other Inst	7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well				NMNM82050x	
Oil Well Gas Well Other				8. Well Name and No. Cato San Andres Unit # 168	
2 Name of Operator Marshall & Win	ston, inc for Cano Petrole	um of new Mexico, inc.		9, API Well No. 30-00	5-20126
3a. Address P.O. Box 50880 Midland, TX 79710		3b. Phone No. (include area code) (432) 684-6373		10. Field and Pool or Exploratory Area San Andres - Cato Unit	
660' FSL 660 FEL, SESE 29-85-30E Chaves NM					
12. CHI	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	OF NOTI	ICE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
	Acidize	Deepen	Prod	uction (Start/Resume)	Water Shut-Off
Notice of Intent	After Casing	Hydraulic Fracturing	Rech	amation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Reco	inplete	Other
Y Suosequent Report	Change Plans	Plug and Abandon	Temp	porarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	r 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 recomplete 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 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 )

The Calo San Andres Unit #168 was plugged on 11/17/2022. The wall was plugged in accordance to the COA dated 7/25/2022.

11/15/22 RiH with gauge ring to 490 - POH - RiH with bit and scrapper to 3285' - POH - SDFD 11/16/22 call Jennifer Sanchez and approved 50 sx @ 3409' - POH - WOC - RiH and tag @ 3047' - spot 25 sx @ 3047' POH - SDFD

11/17/22 RIH and tag @ 2850' - ctrc plugging mud - POH - spol 45 sx @ 1533' - POH - peri @ 350' - POH - ctrc 105sx to surface - rig down

Cut off well head and anchors - install dry hole marker - clean up - level location

Accepted for Record - contact Rick Flores at rflores@blm.gov for reclamation.

rify that the foregoing is true and correct. Name (Printed/Typed)	te UP Sandaro	
mil at Da	12/20/2-2	
THE SPACE FOR FEDER	AL OR STATE OFICE USE	
JENNIFER SANCHEZ  Date: 2023.01.05 09:12:52 -07:00*	Title Petroleum Engineer	01/05/2023
approval, if any, are attached. Approval of this notice does not warrant or applicant holds legal or equitable title to those rights in the subject lease nitile the applicant to conduct operations thereon.	omce RFO	
	THE SPACE FOR FEDER.  JENNIFER SANCHEZ  SANCHEZ  Date: 2023.01.05.09:12:52-07:00'  Approval, if any, are attached. Approval of this notice does not warrant or applicant holds legal or equitable title to those rights in the subject lease	Title UP Sendero  Date 12-/20/2-2  THE SPACE FOR FEDERAL OR STATE OFICE USE  JENNIFER SANCHEZ SANCHEZ SANCHEZ Date: 2023.01.05 09:12:52-07:00'  Title Petroleum Engineer Title Petroleum Engineer Office RFO

18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

Received by OCD: 10/23/2024 8:33:13 AM

# Plug And Abandonment Operations Log

## Cato San Andres Unit 168

660' FSL & 660' FEL, Section 29, T 8S, R 30E

Chaves County, NM / API 30-005- 20188

The Cato San Andres Unit #168 was plugged on 11/17/2022. The well was plugged in accordance to the COA dated 7/25/2022.

11/15/22 RIH with gauge ring to 490 - POH - RIH with bit and scrapper to 3285' - POH - SDFD

11/16/22 call Jennifer Sanchez and approved 50 sx@ 3409' - POH - WOC - RIH and tag@ 3047'-spot 25 sx@ 3047' POH - SDFD

All Class C Cement Used

Sendero Well Service Company - Rig 020

Dry Hole: API#: 30-005-20126 Cato San Andres Unit #168 Days: Permit No. Chaves County, NM TD: 3800° P&A Wellbore Dlagram SESE, Sec. 29, T-8-S, R-30-E. 660' FSL & 660' FEL Project No. Surface Casing Set 8-5/8" 20# at 290' Cement to surface Perf 350' - 0' Spot & Squeeze 105 sx cmt to surface **Production Casing** ▶ 1,533¹ Spot 45 sx cmt 4.5" 9.5# at 3554 3,047' - 2850' 25 sx cement Perforations: 3,359' - 3,467' 3,409' Spot 50 sx cmt TVD: 3,800° Lat/Long 33.5854149 -103.896698

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 394942

## **CONDITIONS**

Operator:	OGRID:
MARSHALL & WINSTON INC	14187
P.O. Box 50880	Action Number:
Midland, TX 79710	394942
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created	Condition	Condition Date
Ву		
kfortner	Need Final release form and marker photo to release	10/29/2024