Form 3160-5 (June 2015)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

NMNM-0155494A

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Do not use this		PORTS ON WELLS Is to drill or to re-enter an APD) for such proposals	6 If Indian, Allottee	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7, If Unit of CA/Agreement, Name and/or No	
I Type of Well			NMNM82050x		
✓ Oil Well Gas Well Other			8, Well Name and No	8, Well Name and No. Cato San Andres Unit # 161	
2. Name of Operator Marshall & Win	ston, Inc for Cano Petrole	Burn of new Mexico, Inc.	9. API Well No 30-0	05-20150	
Ja Address P.O. Box 50880 Midland, TX 79710		3b. Phone No. (include area code) (432) 684-6373	10. Field and Pool or	10. Field and Pool or Exploratory Area San Andres - Cato Unit	
4 Location of Well (Footage, Sec., T., 1980' FSL 1980 FEL, NWSE 28-8		n)	11. Country or Parish Chaves NM	, State	
I2. CHE	ECK THE APPROPRIATE I	во;	F NOTICE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION		137	E OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Hydraufic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
the proposal is to deepen directions the Bond under which the work will completion of the involved operation	illy or recomplete horizontal I be performed or provide th ins. If the operation results i	lly, give subsurface locations and me we Bond No. on file with BLM/BIA. I on a multiple completion or recomple	asured and true vertical depths of Required subsequent reports mu- tion in a new interval, a Form 3	irk and approximate duration thereof. If of all pertinent markers and zones. Attach st be filed within 30 days following 160-4 must be filed once testing has been the operator has detennined that the site	
The Cato San Andres Unit #16	1 was plugged on 10/18/2	2022. The well was plugged in ac	cordance to the COA dated 8	/17/2022	
	l Test to 500# - spot 2 surface - rig down - SDF0		H tag @ 2973' - POh spot 45	s sx @ 1600' - POH - RIH and perf	

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

	12/20/22	
	AL OR STATE OFICE USE	
Approved by JENNIFER SANCHEZ SANCHEZ Date: 2023.01.05 09:47:51 -07:00*	Petroleum Engineer	01/05/2023
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 pe	rson knowingly and willfully to make to any	department or agency of the United St

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

# Plug And Abandonment Operations Log

## Cato San Andres Unit 161

1980' FSL & 1980' FEL, Section 28, T 8S, R 30E

Chaves County, NM / API 30-005- 20150

The Cato San Andres Unit #161 was plugged on 10/18/2022. The well was plugged in accordance to the GOA dated 8/17/2022.

10/13/22 RIH with gauge ring to 3343' - POH - RIH and set CIBP@ 3343' - POH - SDFD

10/17/22 RIH circ plugging mud - - Test to 500# - spot 25 sx@ 3343' - POH -WOC - RIH tag@ 2973' - POH spot 45 sx@ 1600' - POH - RIH and perf casing @ 350' - Circ 100 sx to surface - rig down - SDFD

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Cut off well head and anchors - install dry hole marker - clean up - level location All Class C Cement Used

Sendero Well Service Company - Rig 020

Received by OCD: 10/22/2024 3:45:36 PM

M W API#: 30-005-20150 Cato San Andres Unit #161 Dry Hole: Days: Permit No. Chaves County, NM TD: 3570' Project No. P&A Wellbore Diagram NWSE Sec. 28, T-8-S, R-30-E. 1980' FSL & 1980' FEL Surface Casing Set 8-5/8" 20# at 278' Cement to surface Perf 350' - 0' Spot & squeeze cmt to surface to seal 8-5/8" casing shoe **Production Casing**  1,500' - 900' Spot 150 sacks cmt; seal Yates and Salt formations 4.5" 9.5# at 3570" 3.343' Set CIBP & Cap/Tag 25 sacks cmt. WOC and TAG Perforations: 3,443' - 3,465' TVD: 3,570' Lat/Long: 33.589035,-103.8835449

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 394785

#### **CONDITIONS**

Operator:	OGRID:
MARSHALL & WINSTON INC	14187
P.O. Box 50880	Action Number:
Midland, TX 79710	394785
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	Need C103Q and marker photo to release	10/28/2024