Form 3160-5 (June 2015)

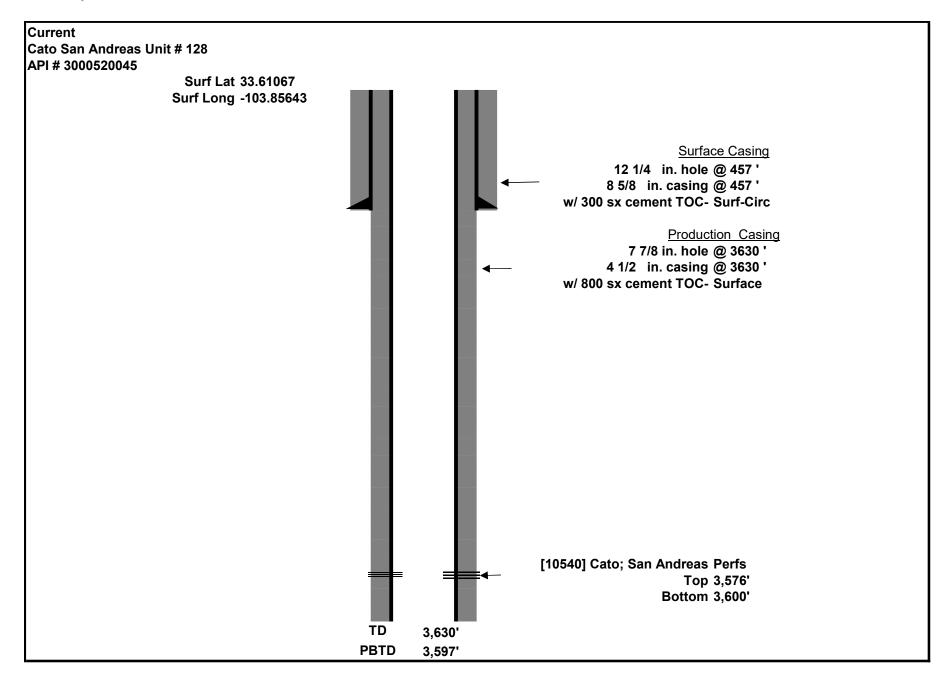
# UNITED STATES DEPARTMENT OF THE INTERIOR

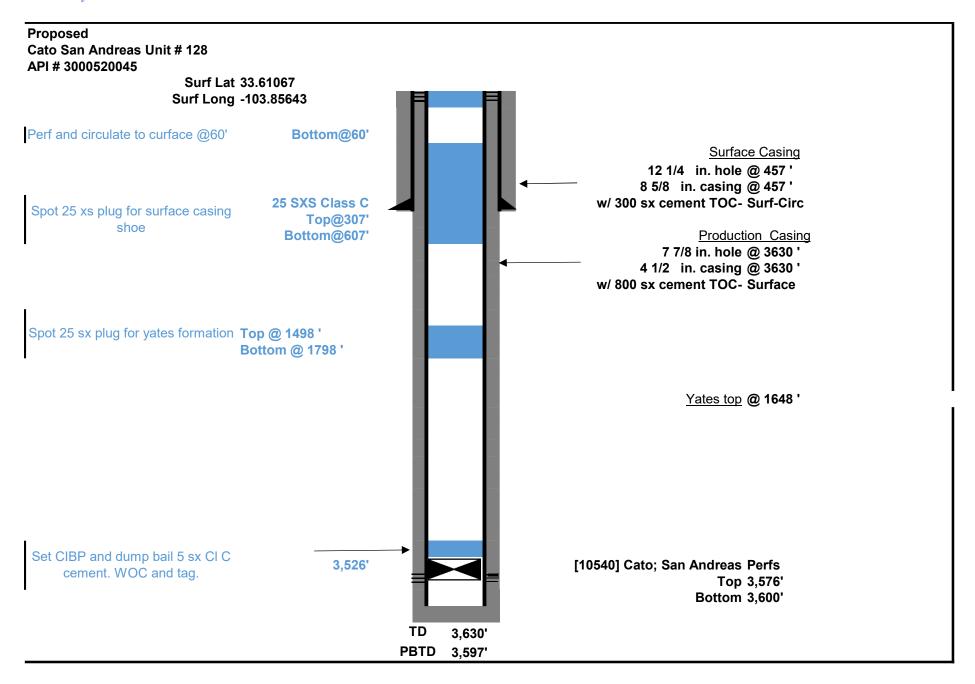
FORM APPROVED
OMB No. 1004-0137
Expires: January 31, 201

BURE	EAU OF LAND MANAGEM	ENT		5. Lease Serial No.	
Do not use this f	OTICES AND REPORTS ( orm for proposals to drill Use Form 3160-3 (APD) for	or to re-enter a		6. If Indian, Allottee	or Tribe Name
SUBMIT IN 1	TRIPLICATE - Other instructions of	n page 2		7. If Unit of CA/Agre	eement, Name and/or No.
1. Type of Well	7-11			8. Well Name and No	CATO SAN ANDRES UNIT #128
Oil Well Gas W  2. Name of Operator OXY USA INC.	ell Other			9. API Well No. 30-0	OF COOME
3a. Address PO BOX 4294	3h Phor	ne No. (include area c	nde)	10. Field and Pool or	
HOUSTON, TX 77210		04-3722	suc)	CATO; SAN AND	
4. Location of Well (Footage, Sec., T.,R 660 FNL, 660 FWL, UNIT D, SEC				11. Country or Parish CHAVES	, State
12. CHE	CK THE APPROPRIATE BOX(ES) T	TO INDICATE NATU	RE OF NOTI	CE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF AC	ΓΙΟΝ	
✓ Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	=	uction (Start/Resume) amation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	=	omplete porarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	er Disposal	
	RRENT WELLBORE, PROPOSED	See Condi			CEDURE.
14. I hereby certify that the foregoing is STEPHEN JANACEK	rue and correct. Name (Printed/Type		ATORY EN	GINEER	
Signature Stephen	anacek	Date		07/21/2	2022
epted for record – NMOCD gc 10/2	6/2022 THE SPACE FOR	FEDERAL OR	STATE OF	ICE USE	
Approved by		Pe Title	etroleum l	Engineer	10/11/2022 Date
Conditions of approval, if any, are attach certify that the applicant holds legal or e which would entitle the applicant to con-	quitable title to those rights in the sub	warrant or	RFC	)	
	U.S.C Section 1212, make it a crime			fully to make to any d	epartment 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)





## Notice of Intent to PA- Procedure

## API # 3000520045

Oxy USA Inc.

10# MLF between plugs. Utilize above ground steel tanks.

- 1. SET CIBP @ 3526ft. DUMP 5 SX CLASS C CMT. WOC AND TAG
- 2. Balance Plug @ 1798ft. SPOT 25 SXS IN CSG. WOC AND TAG
- 3. Surface csg. shoe balance plug @ 607ft. SPOT 25 SXS IN CSG. WOC AND TAG
  - 4. Surface P&S @ 60ft. ATTEMPT TO P&S, CIRCULATE TO SURFACE.

Cato San Andres Unit 128 30-005-20045 Oxy USA Incorporated October 11, 2022 Conditions of Approval

- 1. Operator shall place CIBP at 3,526' (50'-100' above top most perf) and place a minimum of 25 sx of Class C cement on top. WOC and TAG.
- 2. Operator shall place a balanced class C cement plug from 1,700'-1,100' to seal the Yates and Salt Formations. <u>WOC and TAG.</u>
- 3. Operator shall perf at 507' and squeeze class c cement to surface to seal the 8-5/8'' casing shoe.
- 4. Dry hole marker must be below ground.
- 5. Surface reclamation will need to be completed once the well bore has been plugged. Please contact <a href="mailto:reflores@blm.gov">reflores@blm.gov</a> for additional information.
- 6. See Attached for general plugging stipulations.

JAM 10112022

## BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 W. Second Street Roswell, New Mexico 88201 575-627-0272

## **General Requirements for Plug Backs**

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from this approval.

If you are unable to plug back the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged back. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. Call 575-627-0205.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. **Before pumping cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.** 

Unless otherwise specified in the approved procedure, the cement plug shall consist of either **Neat Class "C"**, for up to 7,500 feet of depth or **Neat Class "H"**, for deeper than 7,500 feet plugs.

- 6. <u>Subsequent Plug back Reporting:</u> Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date work was completed.**
- 7. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

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** 

COMMENTS

Action 150570

#### **COMMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	150570
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	10/27/2022

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 150570

#### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	150570
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
gcordero	None	10/26/2022