Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Lease Serial No.

NMNM-0177517

BOILETO OF BITTO WITH WIGHTEN			INIVINIVI-O 177317
SUNDRY NOTICES AND REPORTS ON V		6. If Indian, Allottee	or Tribe Name
Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for su			
SUBMIT IN TRIPLICATE - Other instructions on pag	e 2	7. If Unit of CA/Agre	eement, Name and/or No.
1. Type of Well			NMNM-82050X
Oil Well Gas Well Other		8. Well Name and No	O. CATO SAN ANDRES UNIT #106
2. Name of Operator OXY USA INC.		9. API Well No. 30-0	005-20056
	(include area code)	10. Field and Pool or	
HOUSTON, TX 77210 (972) 404-37	22 	CATO; SAN AND	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1980 FSL, 660 FEL, UNIT L, SEC 15, T8S R30E		11. Country or Parish CHAVES	n, State
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NO	TICE, REPORT OR OT	THER DATA
TYPE OF SUBMISSION	TYPE OF A	CTION	
Notice of Intent	en Pro	oduction (Start/Resume)	Water Shut-Off
Alter Casing Hyd	raulic Fracturing Re	clamation	Well Integrity
Subsequent Report Casing Repair New	Construction Re	complete	Other
Change Plans Plug	and Abandon Ter	mporarily Abandon	
Final Abandonment Notice Convert to Injection Plug	Back Wa	ter Disposal	
is ready for final inspection.) PLEASE SEE ATTACHED CURRENT WELLBORE, PROPOSED WE SUBJECT TO LIKE APPROVAL BY BLM NMOCD 11/22/22 X PROPOSED WE		ED PLUGGING PRO	
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) STEPHEN JANACEK	REGULATORY EI	NGINEER	
Signature Stephen Janacele	Date	10/20/2	2022
THE SPACE FOR FED	ERAL OR STATE O	FICE USE	
Approved by			
	Title Petroleu	ım Engineer	10/24/2022 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	t or		···-
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a any false, fictitious or fraudulent statements or representations as to any matter with		illfully to make to any d	department or agency of the United States

(Instructions on page 2)

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.

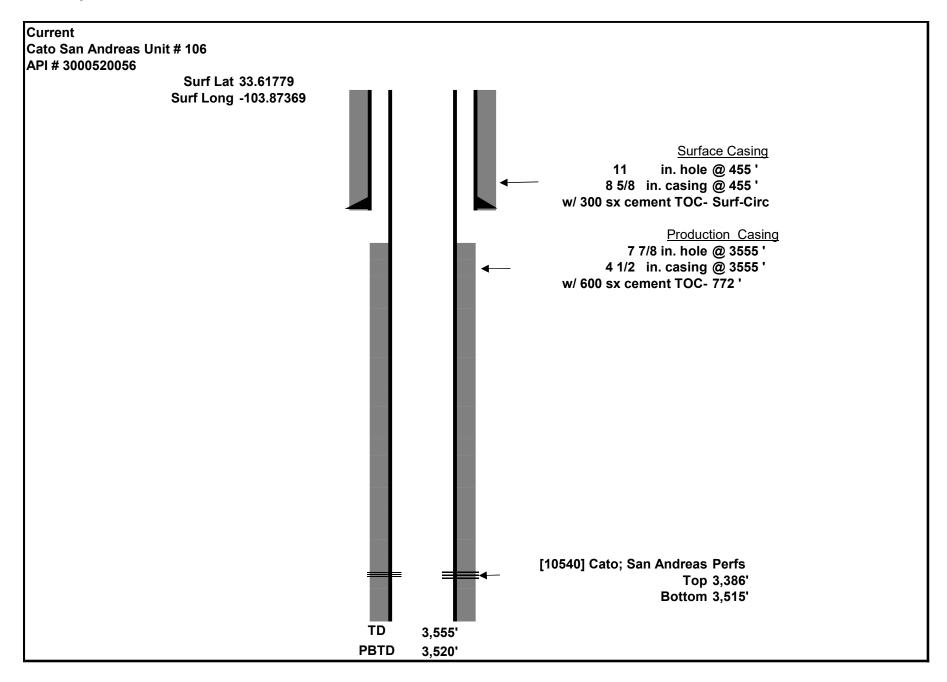
If you are unable to plug back the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged back. Failure to do so will result in enforcement action.

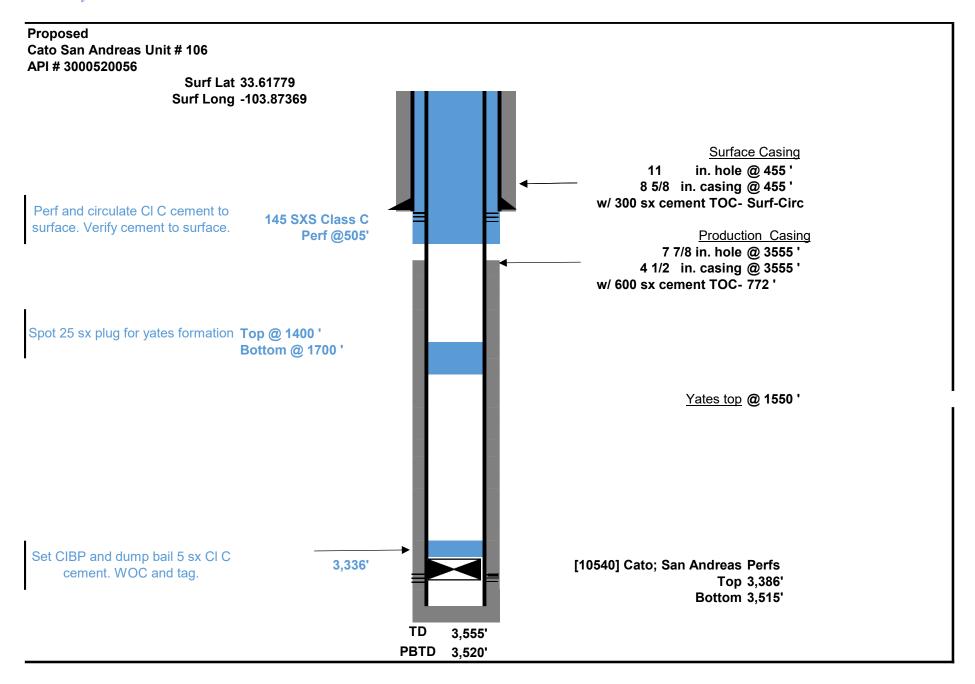
- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. Call 575-627-0205.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be 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.





Notice of Intent to PA- Procedure

API # 3000520056

Oxy USA Inc.

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

- 1. SET CIBP @ 3336ft. DUMP 5 SX CLASS C CMT. WOC AND TAG
- 2. Balance Plug @ 1700ft. SPOT 25 SXS IN CSG. WOC AND TAG
- 3. P&S SURFACE PLUG@ 505ft. SQUEEZE 145 SXS CSG. CONFIRM CMT TO SURFACE

Cato San Andres Unit 106 30-005-20056 Oxy USA Incorporated October 24, 2022 Conditions of Approval

- 1. Operator shall place CIBP at 3,336' (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 1,600'-1,000' to seal the Yates and Salt Formations. <u>WOC and TAG.</u>
- 3. Operator shall perf at 505' 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 reflores@blm.gov for additional information.
- 6. See Attached for general plugging stipulations.

JAM 10242022

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 153156

COMMENTS

Operator:	OGRID:		
OXY USA INC	16696		
P.O. Box 4294	Action Number:		
Houston, TX 772104294	153156		
	Action Type:		
	[C-103] NOI Plug & Abandon (C-103F)		

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	11/28/2022

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Created By	Condition	Condition Date
kfortner	Like approval from BLM	11/22/2022