Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

| FORM APPROVED OMB No. 1004-0137 Expires: January 31, 20 |
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|--|---|--------------------|------------------|---|---|---|--|
| BUREAU OF LAND MANAGEMENT | | | | 5. Lease Seri | al No. | | |
| Do not use this t | NOTICES AND REPO form for proposals t Use Form 3160-3 (A) | to drill or to | re-enter an | 6. If Indian, A | Allottee or | Tribe Name | |
| SUBMIT IN | TRIPLICATE - Other instru | uctions on page | 2 | 7. If Unit of 0 | CA/Agree | ment, Name and/or No. | |
| 1. Type of Well | | | | 8 Well Name | and No | | |
| Oil Well Gas V | Vell | | | o. Well Ivalia | 8. Well Name and No. CATO SAN ANDRES UNIT #112 | | |
| 2. Name of Operator OXY USA INC. | | | | | 9. API Well No. 30-005-20016 | | |
| 3a. Address PO BOX 4294 3b. Phone N HOUSTON, TX 77210 (972) 404-3 | | | nclude area code | | 10. Field and Pool or Exploratory Area CATO; SAN ANDRES | | |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1980 FSL, 1980 FEL, UNIT J, SEC 14, T8S R30E | | | | 11. Country of CHAVES | 11. Country or Parish, State CHAVES | | |
| 12. CHE | CK THE APPROPRIATE BO | OX(ES) TO INDI | CATE NATURE | OF NOTICE, REPORT | OR OTH | ER DATA | |
| TYPE OF SUBMISSION | | | TYI | PE OF ACTION | | | |
| ✓ Notice of Intent | Acidize Alter Casing Casing Repair | _ | lic Fracturing | Production (Start/F) Reclamation Recomplete | Resume) | Water Shut-Off Well Integrity Other | |
| Subsequent Report | Change Plans | = | d Abandon | Temporarily Abanc | don | Other | |
| Final Abandonment Notice | Convert to Injection | Plug Ba | ack | Water Disposal | | | |
| completed. Final Abandonment No is ready for final inspection.) PLEASE SEE ATTACHED CU | tices must be filed only after | all requirements, | including reclan | nation, have been comple | eted and the | | |
| 14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) STEPHEN JANACEK Title | | | ORY ENGINEER | | | | |
| Signature Stephen Janacele Date 09/20/2022 | | | | | 022 | | |
| epted for record – NMOCD gc 10/4 | THE SPACE | FOR FEDE | RAL OR ST | ATE OFICE USE | | | |
| Approved by | | | Pet Title | roleum Enginee | r E | 09/22/2022 | |
| Conditions of approval, if any, are attac certify that the applicant holds legal or o which would entitle the applicant to cor | equitable title to those rights | | | RFO | 1 | | |
| Title 18 U.S.C Section 1001 and Title 4 | 3 U.S.C Section 1212, make | it a crime for any | person knowing | ly and willfully to make | to any de | partment 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)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

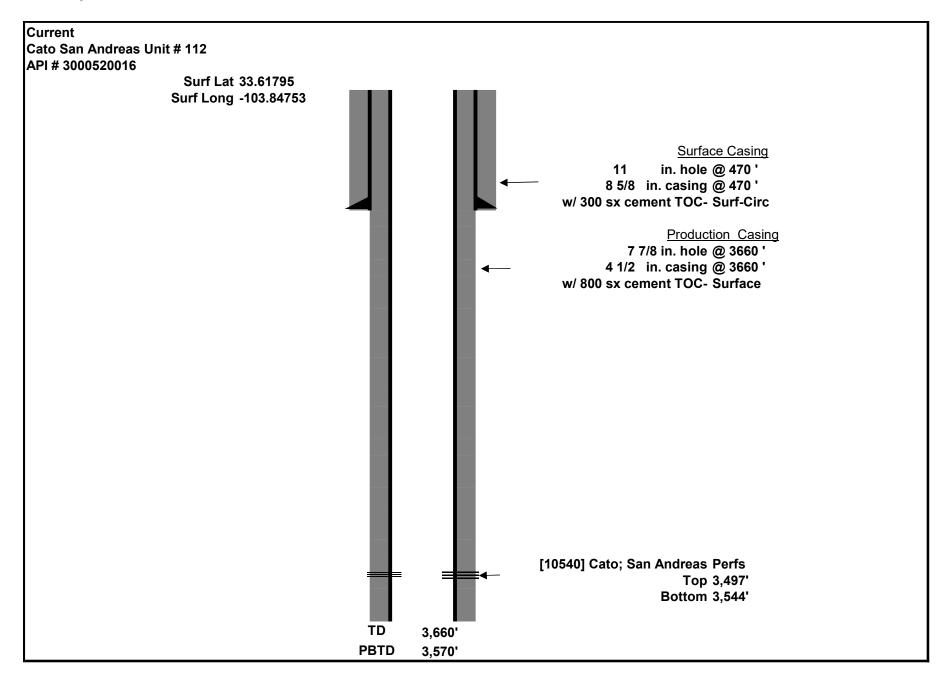
The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

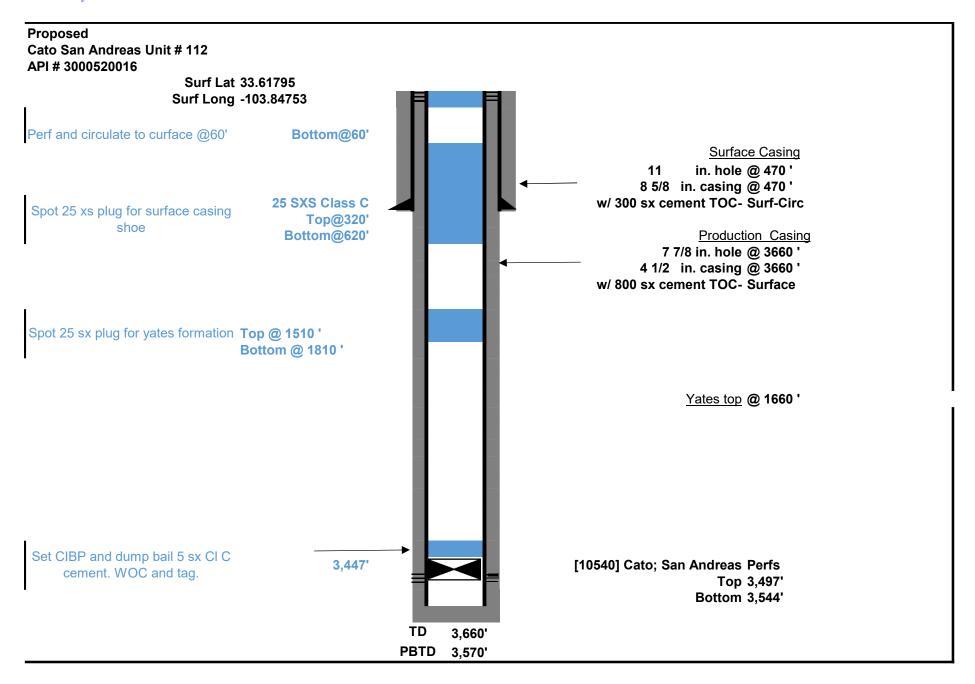
Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)





Notice of Intent to PA- Procedure

API # 3000520016

Oxy USA Inc.

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

- 1. SET CIBP @ 3447ft. DUMP 5 SX CLASS C CMT. WOC AND TAG
- 2. Balance Plug @ 1810ft. SPOT 25 SXS IN CSG. WOC AND TAG
- 3. Surface csg. shoe balance plug @ 620ft. SPOT 25 SXS IN CSG. WOC AND TAG
 - 4. Surface P&S @ 60ft. ATTEMPT TO P&S, CIRCULATE TO SURFACE.

Cato San Andres Unit 112 30-005-20016 Oxy USA Incorporated September 22, 2022 Conditions of Approval

- 1. Operator shall place CIBP at 3,447' (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 1,710' to 1,460' to seal the Yates formation and bottom of Salt. WOC and TAG.
- 3. Operator shall place a balanced Class C cement plug from 1,200' to 1,088' to seal the top of Salt. WOC and TAG.

Note: Operator may combine plug 1 and 2 if desired.

- 4. Operator shall perf at 520' and squeeze class c cement to surface to seal the 8-5/8' casing shoe.
- 5. Dry hole marker must be below ground.
- 6. Surface reclamation will need to be completed once the well bore has been plugged. Please contact rflores@blm.gov for additional information.
- 7. See Attached for general plugging stipulations.

JAM 09222022

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.

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 146494

CONDITIONS

| Operator: | OGRID: |
|-----------------------|-------------------------------------|
| OXY USA INC | 16696 |
| P.O. Box 4294 | Action Number: |
| Houston, TX 772104294 | 146494 |
| | Action Type: |
| | [C-103] NOI Plug & Abandon (C-103F) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|-------------------|
| gcordero | None | 10/4/2022 |