

ID NO. 230378

NSL - 8610

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2317139224
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: OXY USA INC. (16696) **OGRID Number:** 16696
Well Name: NIMITZ MDP1 13_1 FED COM 175H **API:** 30-015-53777
Pool: PURPLE SAGE WOLFCAMP (GAS) **Pool Code:** 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
 DHC CTB PLC PC OLS OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

<u>FOR OCD ONLY</u>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

RONI MATHEW

Print or Type Name

Roni Mathew

Signature

6/15/2023
Date

713-215-7827
Phone Number

roni_mathew@oxy.com
e-mail Address



OXY USA Inc

5 Greenway Plaza, Suite 110
Houston, TX 77046-0521

June 14, 2023

New Mexico Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Attention: Leonard Lowe

Re: ***Application for Administrative Approval of Non-Standard Location
Nimitz MDP1 13-1 Fed Com 175H – Purple Sage Wolfcamp
Surface – 230' FSL 280' FEL Unit P Sec 13 T24S R30E
First Take Point – 100' FSL 330' FEL Unit P, Sec 13 T24S R30E
Last Take Point – 100' FNL 330' FEL Unit A, Sec 1 T24S R30E
Bottom Hole –20' FNL 330' FEL Unit A, Sec 1 T24S R30E
Eddy County, New Mexico***

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Nimitz MDP1 13-1 Fed Com 175H well. The #175H well is proposed to be completed in the Purple Sage Wolfcamp pool, Pool Code 98220 which has special pool rules specifying the completed interval must be located 330 feet from the exterior boundary of the applicable spacing unit. The proposed completed interval is projected as follows:

Surface – 230' FSL 280' FEL Unit P Sec 13 T24S R30E
First Take Point – 100' FSL 330' FEL Unit P, Sec 13 T24S R30E
Last Take Point – 100' FNL 330' FEL Unit A, Sec 1 T24S R30E
Bottom Hole –20' FNL 330' FEL Unit A, Sec 1 T24S R30E

The Horizontal Spacing Unit will be 479.99-acres including the East ½ of sections 13, 12 and 1, T24S R30E. The adjoining units which the completed interval, unorthodox location encroaches are located in the following areas:

- To the North the adjoining units which the unorthodox location encroaches are located in T23S R30E, Section 36 – Units I, J, O, and P, which show XTO Energy, Inc as the interest owners.
- To the South the adjoining units which the unorthodox location encroaches are located in T24S R30E, Section 24 – (East ½ Wolfcamp HSU) Units A, B, G, and H which is operated by XTO Energy, Inc

Approval of the unorthodox, completed interval will allow for efficient spacing of horizontal wells and thereby prevent waste.

To support this request, the following information has been submitted for your review:

1. C-102 Plat for the proposed well and additional plats with offsetting well and affected spacing units.
2. List of affected offset parties in each adjoining spacing unit in the same pool or formation located closer to the unorthodox well location than the minimum distance prescribed by applicable rule or order, copies of the signed certified return receipts will be furnished upon request.
3. Statement from Oxy Development Area Reservoir Engineer.

If you need any additional information, please call me at 713-215-7827.

Sincerely,

Roni Mathew

Roni Mathew
Regulatory Advisor
roni_mathew@oxy.com



OXY USA Inc

5 Greenway Plaza, Suite 110
Houston, TX 77046-0521

June 15, 2023

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: *Application for Administrative Approval of Non-Standard Location*

*Nimitz MDP1 13-1 Fed Com 175H – Purple Sage Wolfcamp
Surface – 230' FSL 280' FEL Unit P Sec 13 T24S R30E
First Take Point – 100' FSL 330' FEL Unit P, Sec 13 T24S R30E
Last Take Point – 100' FNL 330' FEL Unit A, Sec 1 T24S R30E
Bottom Hole – 20' FNL 330' FEL Unit A, Sec 1 T24S R30E
Eddy County, New Mexico*

To Whom it May Concern:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by OXY USA Inc., requesting administrative approval for a non-standard location. As an affected party, notice is being provided to you pursuant to Rule 19.15.4.12(A)(2)(a), 19.15.15.9(A) and 19.15.16.15(B). The well is located as follows:

If you object to the well's location, you must notify the Division in writing no later than 20 days from the date the application is received by the NMOCD (1220 South St. Francis Drive, Santa Fe, NM 87505; Attention: Leonard Lowe).

If you need any additional information, you can contact Matt Cole at 713-366-5928 or myself at 713-215-7827.

Thank you,

Roni Mathew

Roni Mathew
Regulatory Advisor
OXY USA Inc.

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Table with 3 columns: API Number (30-015-53777), Pool Code (98220), Pool Name (PURPLE SAGE; WOLFCAMP), Property Code (331061), Property Name (NIMITZ MDP1 13 1 FED COM), Well Number (175H), OGRID No. (16696), Operator Name (OXY USA INC.), Elevation (3490')

Surface Location

Table with 10 columns: UL or lot no. (P), Section (13), Township (24S), Range (30E), Lot Idn, Feet from the (230), North/South line (South), Feet from the (280), East/West line (East), County (EDDY)

Bottom Hole Location If Different From Surface

Table with 10 columns: UL or lot no. (L 1), Section (1), Township (24S), Range (30E), Lot Idn, Feet from the (20), North/South line (North), Feet from the (330), East/West line (East), County (EDDY). Includes Dedicated Acres (479.99) and Consolidation Code.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

Main survey plat diagram showing sections 01, 12, 13, and 24. Includes well locations (L1-L6), production lines, bearings, lengths, and various survey points (A-K). Includes tables for Production Line, Federal Lease ID, and Corner Coordinates.

OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
Signature: Roni Mathew, Date: 6/14/2023
Printed Name: Roni Mathew
E-mail Address: roni_mathew@oxy.com

SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
Signature and Seal of Professional Surveyor: Lloyd P. Short
Date of Survey: MAY 22, 2023



Table with 2 columns: PRODUCTION LINE (L1-L6) and BEARING/LENGTH.

Table with 2 columns: FEDERAL LEASE ID and LENGTH.

Table with 2 columns: CORNER COORDINATES (NAD 83, SPCS NM EAST and NAD 27, SPCS NM EAST).

Intent As Drilled

API # 30-015-53777		
Operator Name: OXY USA INC.	Property Name: NIMITZ MDP1 13 1 FEDERAL COM	Well Number 175H

Kick Off Point (KOP)

UL A	Section 24	Township 24S	Range 30E	Lot	Feet 300	From N/S FNL	Feet 330	From E/W FEL	County EDDY
Latitude 32.20979391					Longitude -103.82674557				NAD NAD83

First Take Point (FTP)

UL P	Section 13	Township 24S	Range 30E	Lot	Feet 100	From N/S FSL	Feet 330	From E/W FEL	County EDDY
Latitude 32.21089345					Longitude -103.82674454				NAD NAD83

Last Take Point (LTP)

UL A	Section 1	Township 24S	Range 30E	Lot	Feet 100	From N/S FNL	Feet 330	From E/W FEL	County EDDY
Latitude 32.25391902					Longitude -103.82670919				NAD NAD83

Is this well the defining well for the Horizontal Spacing Unit?

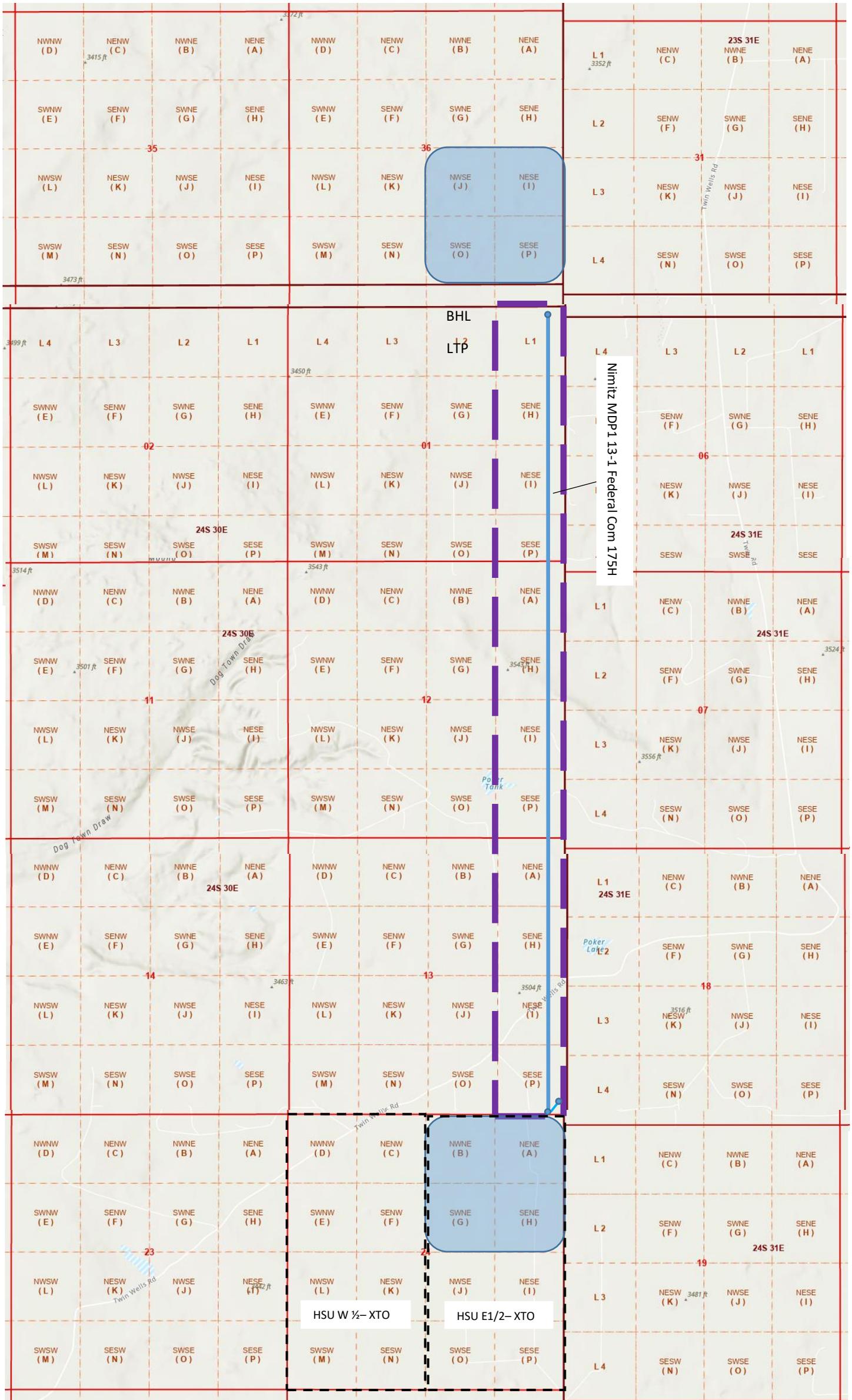
Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Nimitz MDP1 13-1 Federal Com 175H
Section 13 Township 24 South, Range 30 East, N.M.P.M.
Eddy County, New Mexico





Occidental Oil and Gas Corporation
ATTN: Pablo Cabal
5 Greenway Plaza, Suite 110
Houston, TX 77046
713-215-7433
pablo_cabal@oxy.com

June 15, 2023

Mr. Leonard Lowe
New Mexico Oil Conservation Division
1220 South Francis Drive
Santa Fe, New Mexico 87505

RE: *Application for Nonstandard Location - Engineering Justification*
OXY USA Inc.
Nimitz MDP1 13-1 Fed Com 175H – Purple Sage Wolfcamp
T24S R30E, Sections 1 & 13 – E-1/2 of the E-1/2, Eddy County

Dear Mr. Lowe:

Oxy USA Inc. respectfully seeks approval for a non-standard location, decreasing the first and last take point for Nimitz MDP1 13-1 Fed Com 175H in the Wolfcamp formation of the Purple Sage Pool from 330 feet to 100 feet. It is Oxy's responsibility as a prudent operator to maximize lateral length and minimize reserves left in the ground. Decreasing the first and last take point will increase the well's effective lateral length by 460 feet and increase the estimated ultimate recovery of the well by approximately 3%. Any increase in first or last take point would result in untapped reserves left in the reservoir, and waste of a resource that would otherwise go undeveloped.

Sincerely,

A handwritten signature in blue ink, appearing to read "P. Cabal", is placed over a light gray rectangular background.

Pablo Cabal
Development Engineer

Application Non-Standard Location - Service List

OXY USA Inc.

Nimitz MDP1 13-1 Federal Com 175H

Online Submission

New Mexico Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Certified Mail # 9407 1118 9876 5415 2649 67

Bureau of Land Management Carlsbad
620 E. Greene Street
Carlsbad, NM 88220-6292

Offset Tracts Section 36 (T23S-R30E) - Units I, J, O, P, - No Existing WC HSU)

Certified Mail # 9407 1118 9876 5415 2649 05

Offset Operator/Interest Owner

XTO Energy Inc.
22777 Springwoods Village Parkway
Spring, TX 77389

Existing WC Horizontal Spacing Unit Section 24 (T24S-R30E - Units A, B, G, H - E 1/2 HSU)

Certified Mail # 9407 1118 9876 5415 2649 05

Operator:

XTO Energy Inc.
22777 Springwoods Village Parkway
Spring, TX 77389

Copies of this application were mailed to the following individuals, companies and organizations on or before June 15, 2023

Roni Mathew

Roni Mathew, Regulatory Advisor
OXY USA Inc.

OXY USA INC.
PO BOX 4294
HOUSTON TX 77210-4294

USPS CERTIFIED MAIL



9407 1118 9876 5415 2649 67

Bureau of Land Management Carlsbad
620 E GREENE ST
CARLSBAD NM 88220-6292



Nimitz 175H | Fed Com - NSL

\$5.41 US POSTAGE
FIRST-CLASS
Jun 15 2023
Mailed from ZIP 77210
1 OZ FIRST-CLASS MAIL FLATS RATE
ZONE 4
11923275



stamps
endicia

062S0001442143

OXY USA INC.
PO BOX 4294
HOUSTON TX 77210-4294

USPS CERTIFIED MAIL



9407 1118 9876 5415 2649 05

XTO Permian Operating, LLC
22777 SPRINGWOODS VILLAGE PKWY
SPRING TX 77389-1425



Nimitz 175H : Fed Com - NSL

\$5.41 US POSTAGE
FIRST-CLASS
Jun 15 2023
Mailed from ZIP 77210
1 OZ FIRST-CLASS MAIL FLATS RATE
ZONE 2
11923275



stamps
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062S0014949886

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

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 811 S. First St., Artesia, NM 88210
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 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 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 230378

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 230378
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/20/2023