Received by OCD: 6/19/2023 6:23:50 PM

ID NO. 230379	0.23.30 1 11	NSL - 8611	Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2317153729
	- Geolo	ABOVE THIS TABLE FOR OCD DIVISION USE (ICO OIL CONSERVATIOI gical & Engineering Bure Francis Drive, Santa Fe,	N DIVISION eau –
This Che	CKLIST IS MANDATORY FO	<b>STRATIVE APPLICATION C</b> R ALL ADMINISTRATIVE APPLICATIONS F H REQUIRE PROCESSING AT THE DIVISIO	OR EXCEPTIONS TO DIVISION RULES AND
Applicant: <u>OXY USA IN</u> /ell Name: <u>NIMITZ M</u>		н	OGRID Number: 16696 API: 30-015-53778
OO: PURPLE SAGE WOL			Pool Code: 98220
A. Location – S NSL B. Check one [1] Commir	pacing Unit – Sim	- Measurement	
	FX PMX C	ck those which apply.	PPR FOR OCD ONLY
B. Royalty, C. Applicat D. Notificat E. Notificat F. Surface G. For all of	ion requires publi ion and/or concu ion and/or concu owner	owners, revenue owners	Notice Complete Application Content Complete tion is attached, and/or,
administrative ap	proval is <b>accura</b>	te and complete to the be	ed with this application for est of my knowledge. I also 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

6/15/2023 Date

713-215-7827

Phone Number

roni\_mathew@oxy.com e-mail Address

Roni Mathew

Signature

Released to Imaging: 8/2/2023 1:39:52 PM





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

June 15, 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 and Non-Standard Proration

<u>Nimitz MDP1 13-1 Fed Com 313H</u> – Purple Sage Wolfcamp Surface – 230' FSL 315' FEL Unit P Sec 13 T24S R30E First Take Point – 100' FSL 996' FEL Unit P, Sec 13 T24S R30E Last Take Point – 100' FNL 996' FEL Unit A, Sec 1 T24S R30E Bottom Hole –20' FNL 996' 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 313H well. The 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 intervals for the well is projected as follows:

Surface – 230' FSL 315' FEL Unit P Sec 13 T24S R30E First Take Point – 100' FSL 996' FEL Unit P, Sec 13 T24S R30E Last Take Point – 100' FNL 996' FEL Unit A, Sec 1 T24S R30E Bottom Hole –20' FNL 996' FEL Unit A, Sec 1 T24S R30E

The horizontal spacing unit will be 479.99 acres including the West  $\frac{1}{2}$  of the West  $\frac{1}{2}$  of sections 1, 12 and 13, T24S R30E. The adjoining units which the completed interval, unorthodox location encroaches are 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 non-standard location unit will allow for efficient spacing of horizontal wells and thereby preventing 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





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 and Non-Standard Proration

<u>Nimitz MDP1 13-1 Fed Com 313H</u> – Purple Sage Wolfcamp Surface – 230' FSL 315' FEL Unit P Sec 13 T24S R30E First Take Point – 100' FSL 996' FEL Unit P, Sec 13 T24S R30E Last Take Point – 100' FNL 996' FEL Unit A, Sec 1 T24S R30E Bottom Hole –20' FNL 996' 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:

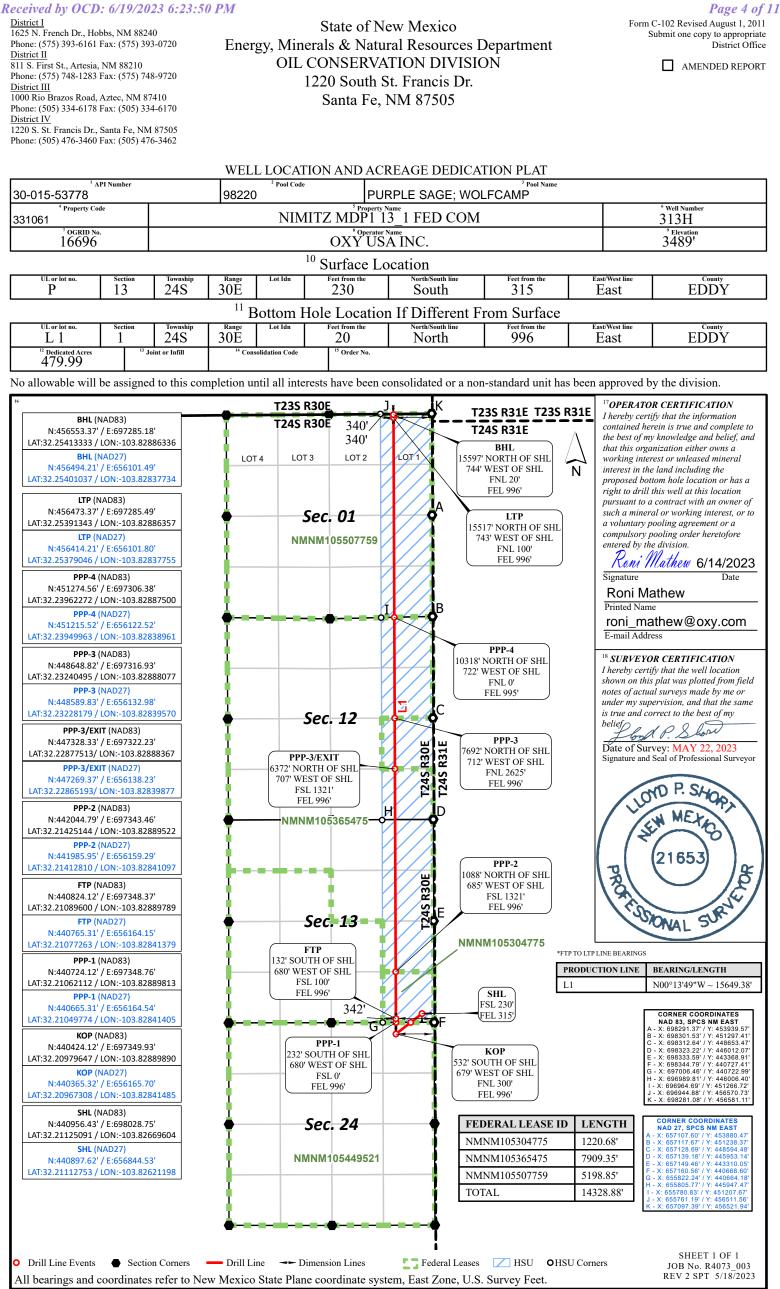
If you object to the well's location, you must notify the Division in writing no later than 20 days from the date the application is received by the NMOCD (1220 South St. Francis Drive, Santa Fe, NM 87505; Attention: Leonard Lowe).

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.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.99977392 Convergence Angle: 0.26578056

Intent X As Drilled		
API # 30-015-53778		
Operator Name:	Property Name:	Well Number
OXY USA INC.	NIMITZ MDP1 13 1 FEDERAL COM	313H

Kick Off Point (KOP)

UL A	Section 24	Township 24S	Range 30E	Lot	Feet <b>300</b>	From N/S	Feet 996	From E/W	County EDDY
Latitu <b>32.</b>	<sup>de</sup> 20979	9647			Longitude -103.82	2889890			NAD NAD83

First Take Point (FTP)

UL P	Section 13	Township 24S	Range 30E	Lot	Feet 100	From N/S	Feet 996	From E/W	County EDDY
Latitu <b>32.</b> 2	<sup>de</sup> 21089	9600			Longitude -103.82	889789			NAD NAD83

Last Take Point (LTP)

UL A	Section 1	Township 24S	Range 30E	Lot	Feet 100	From N/S	Feet 996	From E/W	County EDDY
Latitu <b>32</b> .2	<sup>de</sup> 2539´	1343			Longitud	.82886	357		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

# Received day QSR 116/2023 6:23:50 PM

Nimitz MDP1 13-1 Federal Com 313H Section 13 Township 24 South, Range 30 East, N.M.P.M.

Eddy County, New Mexico

	ty, new me										
NWNW (D)	NENW 3415 ft (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L 1 3352 ft	NENW (C)	23S 31E NWNE ( B )	NENE (A)
SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	L2	SENW (F)	SWNE (G)	SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	L 3	NESW (K)	T <sup>WIn</sup> Wells Rd ( <b>f</b> )	NESE (1)
SWSW (M) 3473 ft	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	L4	SESW (N)	SWSE (0)	SESE (P)
	5					BHL	î				
3499 ft L 4	L3	L2	L1	L 4 3450 ft	L3	Ltp	L1	L 4 3414 ft	L3	L2	L1
SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	L 5	SENW (F)	SWNE (G)	SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	L 6	NESW (K)	NWSE (J)	NESE (1)
SWSW (M)	SESW (N)	24S 3 SWSE (0)	0E SESE (P)	swsw (M)	SESW (N)	SWSE (0)	SESE (P)	7.5	SESW	24S 31E SWSE 20	SESE
3514 <i>f</i> t - NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	,3543 ft NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L1	NENW (C)	NWNE (B) 24S	NENE (A)
SWNW (E) <sup>35</sup>	507 ft SENW (F)	SWNE (G) 0	245 306 0 <sup>10</sup> SENE (H)	Com 313H	SENW (F)	SWNE (G)	54SENE (H)	L2	SENW (F)	SWINE (G)	3524, SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	3-1 Federal C	NESW (K)	NWSE (J)	NESE (1)	L3	NESW (K)	NWSE (J)	NESE (1)
SWSW (M)	SESW (N) N <sup>D (8<sup>44</sup></sup>	swse (0)	SESE (P)	Nimitz MDP1 13-1 Federal	SESW (N)	SWSE (0)	r nk SESE (P)	L4	SESW (N)	SWSE (O)	SESE (P)
009 ( NWNW (D)	NENW (C)	NWNE (B) 245	NENE (A) S 30E	(D) MMMM	NENW (C)	NWNE (B)	NENE (A)	L 1 24S 31E	NENW (C)	NWNE (B)	NENE (A)
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NWSW (L)	NESW (K)	NWSE (J)	3463 NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	3504 ft NESE (1)	L3	з516ft NESW (К)	NWSE (J)	NESE (1)
swsw (M)	SESW (N)	SWSE (0)	SESE (P)	swsw (M)	SESW (N)	SWSE (0)	SESE (P)		SESW (N)	SWSE (0)	SESE (P)
NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L1	NENW (C)	NWNE (B)	NENE (A)
SWNW (E)	SENW (F) 23	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	L2	SENW (F)	SWNE (G) 24S 3	SENE (H) ME
NWSW (L)	NESW (K) Well's P	<sup>8</sup> NWSE (J)	NESE (1) <sup>22</sup> /t	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	L3	NESW 3481 (K)	9 /t NWSE (J)	NESE (1)
swsw (M)	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	L4	SESW (N)	SWSE (O)	SESE (P)



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 313H – 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 the Nimitz MDP1 13-1 Fed Com 313H 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,

Pablo Cabal Development Engineer

### Received by OCD: 6/19/2023 6:23:50 PM

Application Non-Standard Location - Service List OXY USA Inc. Nimitz MDP1 13-1 Federal Com 313H

#### **Online Submission**

#### Certified Mail # 9407 1118 9876 5415 2815 37

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 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 2815 75 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 2815 75 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



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

062S0014949861

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

Nimitz 313H Fed Com - NSL Appl.



Nimitz 313H Fed Com - NSL Appl.

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

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

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	230379
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	6/20/2023

CONDITIONS

Page 11 of 11

Action 230379