D NO. 176799	NICT 0500
D NO. 170777	NSL - 8528

	1101	0020	
RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2301859270

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engin 1220 South St. Francis Drive	
ADMINISTRATIVE APP	LICATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIV	E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
REGULATIONS WHICH REQUIRE PROCESSII	ng at the division level in Santa Fe
Applicant: OXY USA INC. (16696)	OGRID Number: 16696
Well Name: NIMITZ MDP1 13 1 FEDERAL COM #172H	API: 30-015-48613
Pool: PURPLE SAGE WOLFCAMP (GAS)	Pool Code: 98220
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATE	
1) TYPE OF APPLICATION: Check those which apply	y for [A]
A. Location – Spacing Unit – Simultaneous Dec	
B. Check one only for [1] or [1] [1] Commingling – Storage – Measuremen DHC CTB PLC PC [1] Injection – Disposal – Pressure Increase WFX PMX SWD IPI 2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, rever C. Application requires published notice D. Notification and/or concurrent approva E. Notification and/or concurrent approva F. Surface owner G. For all of the above, proof of notification H. No notice required 3) CERTIFICATION: I hereby certify that the informa administrative approval is accurate and complete understand that no action will be taken on this a notifications are submitted to the Division.	OLS OLM E - Enhanced Oil Recovery EOR PPR FOR OCD ONLY Notice Complete Application Content Complete In or publication is attached, and/or, tion submitted with this application for ete to the best of my knowledge. I also
Note: Statement must be completed by an indivi	dual with managerial and/or supervisory capacity.
	01/17/2023
LESLIE REEVES	Date
Print or Type Name	713-497-2492 Phone Number
Leslie T. Reeves	
Signature	LESLIE_REEVES@OXY.COM e-mail Address
5.9.15.31 C	O 111GH / 1GGH 033



OXY USA Inc

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

January 17, 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 Federal Com 172H – Purple Sage Wolfcamp Surface – 800' FSL 940' FWL Unit M Sec 13 T24S R30E First Take Point – 100' FSL 1670' FWL Unit N Sec 13 T24S R30E Last Take Point – 100' FNL 1670' FWL Unit C Sec 1 T24S R30E Bottom Hole – 20' FNL 1670' FWL Unit C 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 Federal Com 172H well, API Number-30-015-48613, Property Code 331061. The #172H 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 – 800' FSL 940' FWL Unit M Sec 13 T24S R30E First Take Point – 100' FSL 1670' FWL Unit N Sec 13 T24S R30E Last Take Point – 100' FNL 1670' FWL Unit C Sec 1 T24S R30E Bottom Hole – 20' FNL 1670' FWL Unit C Sec 1 T24S R30E

The planned Horizontal Spacing Unit will be 950.9-acres including the West $\frac{1}{2}$ of the East $\frac{1}{2}$ and the East $\frac{1}{2}$ of the West $\frac{1}{2}$ of sections 1, 12 and 13, T24S R30E.

- The adjoining units which the unorthodox location encroaches are located to the North in T23S R30E, Section 36 Units N and O, which show XTO Energy, Inc as the interest owners.
- To the South the adjoining units which the unorthodox location encroaches are in T24S R30E, Section 24 & 25 (West ½ Wolfcamp HSU) Units D, C, E, F, L, K, M, N. which is operated by XTO Energy, Inc. and also (East ½ Wolfcamp HSU) Units A, B, G, H, I, J, O, P 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.
- 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 713-497-2492.

Sincerely,

Leslie Reeves
Regulatory Advisor
Leslie Reeves@oxy.com



OXY USA Inc

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

January 17, 2023

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re:

Application for Administrative Approval of Non-Standard Location Nimitz MDP1 13-1 Federal Com 172H – Purple Sage Wolfcamp Surface – 800' FSL 940' FWL Unit M Sec 13 T24S R30E First Take Point – 100' FSL 1670' FWL Unit N Sec 13 T24S R30E Last Take Point – 100' FNL 1670' FWL Unit C Sec 1 T24S R30E Bottom Hole – 20' FNL 1670' FWL Unit C 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:

Surface – 800' FSL 940' FWL Unit M Sec 13 T24S R30E First Take Point – 100' FSL 1670' FWL Unit N Sec 13 T24S R30E Last Take Point – 100' FNL 1670' FWL Unit C Sec 1 T24S R30E Bottom Hole – 20' FNL 1670' FWL Unit C Sec 1 T24S R30E

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 713-497-2492.

Thank you,

Leslie Reeves Regulatory Advisor OXY USA Inc. <u>District I</u> 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

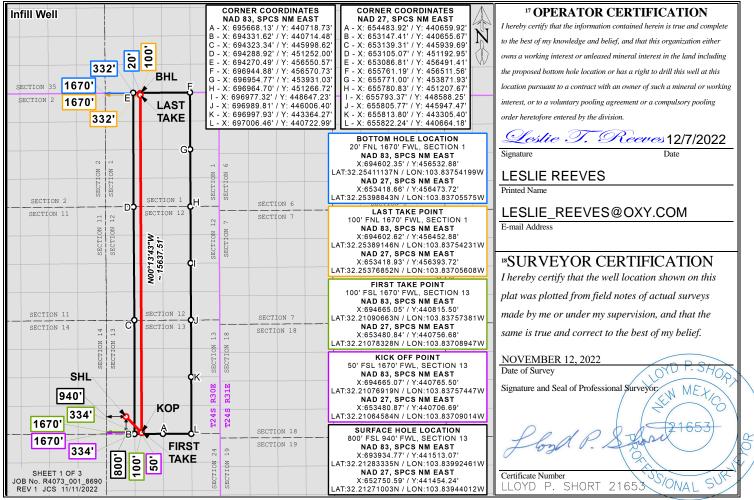
¹ API Numbe	er	² Pool Code	³ Pool Name	
30-015-48613 98220 PL		PURPLE SAGE WOLFCAMP		
⁴ Property Code				⁶ Well Number
331061		NIMITZ MDP1 13_1 FED COM		172H
⁷ OGRID No.		8 (Operator Name	⁹ Elevation
16696		OXY USA INC.		3453'

¹⁰ Surface Location

	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	M	13	24S	30E		800	SOUTH	940	WEST	EDDY
¹¹ Bottom Hole Location If Different From Surface										
	III or let no	Section	Township	Dongo	L of Idn	Foot from the	North/Couth line	Foot from the	Foot/Woot line	County

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L 3	1	24S	30E		20	NORTH	1670	WEST	EDDY
12 Dedicated Acres	¹³ Joint or	Infill 14 C	onsolidation	Code 15 Or	der No.				
959.9									

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.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.99977392 Convergence Angle: 00°15'56.81002"

Intent X As Drilled		
30-015-48613		
Operator Name:	Property Name:	Well Number
OXY USA INC.	NIMITZ MDP1 13 1 FEDE	ERAL COM 172H
Kick Off Point (KOP)		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		om E/W County NL EDDY
	ngitude 03.83757448	NAD83
First Take Point (FTP)		
ULSectionTownshipRangeLotFeetN1324S30E100		om E/W County NL EDDY
	ngitude 03.83757381	NAD NAD83
Last Take Point (LTP)		
UL Section Township Range Lot Feet 30E		County EDDY
	ngitude 03.83754231	NAD NAD83
Is this well the defining well for the Horizonta	al Spacing Unit? N	
Is this well an infill well?		
If infill is yes please provide API if available, C Spacing Unit.	Operator Name and well number fo	r Defining well for Horizontal
30-015-48589		
Operator Name:	Property Name:	Well Number
OXY USA INC.	NIMITZ MDP1 13-1 FEDE	ERAL COM 173H

KZ 06/29/2018

Nimitz MDP1 13-1 Federal Com 172H Section 13 Township 24 South, Range 30 East, N.M.P.M. Eddy County, New Mexico

NWNW	NENW	NWNE	NENE	NWNW	NENW	NWNE	NENE			23S 31E	
(D)	3415 ft (C)	(B)	(A)	(D)	(c)	(B)	(A)	L 1 3352 ft	NENW (C)	NWNE (B)	(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)	(J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (I)	L 3	NESW (K)	NWSE (J)	NESE (1)
SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	swsw (M)	SESW (N)	SWSE (O)	SESE (P)	L4	SESW (N)	SWSE (0)	SESE (P)
L4	L3	L2	L1	L 4 3450 ft	L3	L2	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)	C Sala	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	L 6	NESW (K)	NWSE (J)	NESE (1)
SWSW (M)	SESW (N)	SWSE (O)	6 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	L7	SESW (N)	24S 31E SWSE (O)	SESE (P)
NWNW (D)	NENW (C)	NWNE (B)	VEN (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L1	NENW (C)	NWNE (B)	NENE (A)
SWNW (E)	501 ft (F)	SWNE (G)	245 306 ZI WIN	SWNW (E)	SENW (F)	SWNE (G)	354 SENE (H)	L2	SENW (F)	SWNE (G)	SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	(1) NWSE	NESE (1)	L3	NESW (K)	NWSE (J)	NESE (1)
swsw (M)	SESW (N)	SWSE (0)	SESE (P)	swsw (M)	SESW (N)	SWSE (O)	SESE (P)	L4	SESW (N)	SWSE (0)	SESE (P)
NWNW Dog	NENW (C)	NWNE (B)	NENE (A) S 30E	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L1 24S 31E	NENW (C)	NWNE (B)	NENE (A)
SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE L'	(H)	Poker Lal <mark>le 2</mark>	SENW (F)	SWNE (G)	SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	3463 NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (T)	L3	3516 ft NESW	NWSE (J)	NESE (1)
SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	L4	SESW (N)	SWSE (0)	SESE (P)
NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	NWNW	NENW (C)	NWNE (B)	NENE (A)	L1	NENW (C)	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) 24S 3	SENE (H)
NWSW (L)	NESW (K)	NWSE (J)	NESE (1)		NESW (K)	NWSE HSU E1	NESE	L3	NESW 3481 F	NWSE (J)	NESE (1)
SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	swsw (M)	SESW (N)	SWSE (O)	SESE (P)	L4	SESW	SWSE (O)	SESE (P)



Occidental Oil and Gas Corporation
ATTN: Marshall McQueen
5 Greenway Plaza, Suite 110
Houston, TX 77046
713-366-5799
Marshall McQueen@oxy.com

January 17, 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 MDP 13-1 Federal Com 1H, 171H, 172H, 173H, 311H & 312H

T24S R30E, Section 13, 12 & 1 – 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 MDP 13-1 Federal Com 1H, Nimitz MDP 13-1 Federal Com 171H, Nimitz MDP 13-1 Federal Com 172H, Nimitz MDP 13-1 Federal Com 173H, Nimitz MDP 13-1 Federal Com 311H and the Nimitz MDP 13-1 Federal Com 312H 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 this 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,

Marshall McQueen Development Manager

All Me

Application Non-Standard Location - Service List OXY USA Inc.
Nimitz MDP1 13-1 Federal Com 172H

Online Submission

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Certified Mail # 7014 1820 0000 0732 6818 Bureau of Land Management Carlsbad 620 F. Greene Street

620 E. Greene Street Carlsbad, NM 88220-6292

Offset Tracts Section 36 (T23S-R30E) - Units L, K, J, I, M, N, O, P, - No Existing WC HSU Certified Mail # 7014 1820 0000 0732 6764 Offset Operator/Interest Owner

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

Existing WC Horizontal Spacing Unit Section 24 & 25 (T24S-R30E - Units C, D, E, F, K, L, M, N - W 1/2 HSU) Existing WC Horizontal Spacing Unit Section 24 & 25 (T24S-R30E - Units A, B, G, H, I, J, O, P - E 1/2 HSU) Certified Mail # 7014 1820 0000 0732 6764 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 January 17, 2023

Leslie Reeves, 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 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 176799

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	176799
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created	Condition	Condition
Ву		Date
llowe	NSL - 8528 is Approved!	2/10/2023