TYPE: APP NO: RECEIVED: REVIEWER: LRL pLEL2130834024 11/04/21 **NSL** 

# NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engine	
1220 South St. Francis Drive,	Santa Fe, NM 87505
ADMINISTRATIVE APPL	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE REGULATIONS WHICH REQUIRE PROCESSIN	APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND G AT THE DIVISION LEVEL IN SANTA FE
• • • • • • • • • • • • • • • • • • •	0.0010 11 1 1/0/
Applicant: OXY USA INC.  Vell Name: TAILS CC 10-3 FEDERAL COM 38H	OGRID Number: 16696 API: 30-015-48877
POOI: PURPLE SAGE WOLFCAMP	Pool Code: 98220
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATED	
1) TYPE OF APPLICATION: Check those which apply	for [A]
A. Location – Spacing Unit – Simultaneous Ded  NSL NSP(PROJECT AREA)	lication  NSP(PRORATION UNIT)  SD
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measurement  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, reven  C. Application requires published notice  D. Notification and/or concurrent approval  E. Notification and/or concurrent approval  F. Surface owner  G. For all of the above, proof of notification  H. No notice required  3) CERTIFICATION: I hereby certify that the informatical administrative approval is accurate and comple understand that no action will be taken on this a notifications are submitted to the Division.	OLS OLM - Enhanced Oil Recovery
Note: Statement must be completed by an individ	ual with managerial and/or supervisory capacity.
	11/3/2021
LESLIE REEVES	Date
Print or Type Name	713-497-2492
	Phone Number
Leslie T. Reeves	LEST IE DEEVES MOVY COM
Signature	LESLIE_REEVES@OXY.COM e-mail Address

Released to Imaging: 12/9/2021 9:13:39 AM



# **OXY USA Inc**

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

November 3, 2021

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 Tails CC 10-3 Federal Com 38H – Purple Sage Wolfcamp

Surface – 340' FNL 1880' FEL Unit B Sec 15 T24S R29E

First Take Point – 100' FSL 2333' FWL Unit N, Sec 10 T24S R29E Last Take Point – 100' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E Bottom Hole – 20' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E

Eddy County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Tails CC 10-3 Federal Com 38H well, API Number-30-015-48877, Property Code 329988. The #38H well will be the defining well for the 1280-acre HSU and 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 – 340' FNL 1880' FEL Unit B Sec 15 T24S R29E First Take Point – 100' FSL 2333' FWL Unit N, Sec 10 T24S R29E Last Take Point – 100' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E Bottom Hole – 20' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E

The Horizontal Spacing Unit is all of Section 10 and Section 3 located in T24S R29E. The adjoining units towards which the unorthodox location encroaches are located in T23S R29E, Section 34 – (HSU) Units A, B, G, H, I, J, O, P and Section 34 – (HSU) Units C, D, E, F, K, L, M, N. Also, T24S R29E, Section 15 – Units A.

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 Manager.

If you need any additional information, please call me at 713-497-2492.

Sincerely.

Leslie Reeves Regulatory Analyst

Attachments CC: Service List



# **OXY USA Inc**

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

November 3, 2021

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: Application for Administrative Approval of Non-Standard Location
Tails CC 10-3 Federal Com 38H – Purple Sage Wolfcamp
Surface – 340' FNL 1880' FEL Unit B Sec 15 T24S R29E
First Take Point – 100' FSL 2333' FWL Unit N, Sec 10 T24S R29E
Last Take Point – 100' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E

Bottom Hole – 20' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E

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 – 340' FNL 1880' FEL Unit B Sec 15 T24S R29E First Take Point – 100' FSL 2333' FWL Unit N, Sec 10 T24S R29E Last Take Point – 100' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E Bottom Hole – 20' FNL 2333' FWL Unit C, Lot 3, Sec 3 T24S R29E

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 Peter Van Liew at 713-985-6972 or myself at 713-497-2492.

Thank you,

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

State of New Mexico Energy, Minerals & Natural Resources Department

CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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

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) 476-3460 Fax: (505) 476-3462

**☑** AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name				
30-015-48877	98220	PURPLE SAGE WOLFCAMP (GAS)				
Property Code	Prop	erty Name	Well Number			
329988	TAILS CC 10_	_3 FEDERAL COM	38H			
OGRID No.	0per	ator Name	Elevation			
16696	OXY	USA INC.	2937.8'			

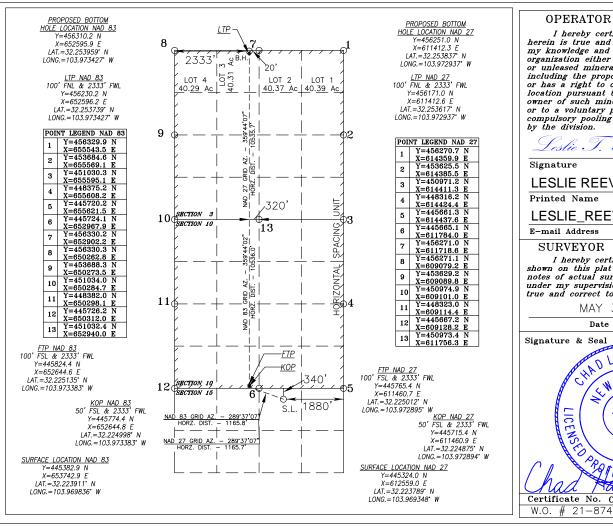
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	15	24-S	29-E		340	NORTH	1880	EAST	EDDY

### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	3	24-S	29-E		20	NORTH	2333	WEST	EDDY
Dedicated Acres	s Joint o	r Infill (	Consolidation (	Code Or	der No.				
1280									

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



## OPERATOR CERTIFICATION

I hereby certify that the information I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Leslie I. Reeves 10/25/2021

Date

### LESLIE REEVES

# LESLIE\_REEVES@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.

MAY 30, 2019

Date of Survey

Signature & Seal of Professional Surveyor



Inten	t X	As Dril	led												
API #	015-4	8877													
Operator Name: OXY USA Inc.						Property Name: Tails CC 10-3 Federal Com								Well Number 38H	
Kick (	Off Point	(KOB)													
UL	Section	Township	Range	Lot	Feet		From N	N/S	Feet			n E/W	County		
N Latitu	10 <sup>Ide</sup> 22499	24S  28	29E		Longitu		FSL  338	3	233	33	FW	L	NAD8		
JZ.	<u> </u>	<del>30</del>			100	).J1	000.	<u> </u>					INADO	<u> </u>	
First 7	Гаке Poir	nt (FTP)													
UL <b>N</b>	Section 10	Township 24S	Range 29E	Lot	Feet 100		From N FSL	N/S	Feet <b>23</b> 3		Fron	n E/W <b>'</b> L	County EDDY		
132.	<sup>ide</sup> 22513	35			Longitu -103		7338	3					NAD83		
Last T	ake Poin	it (LTP)													
C	Section 3	Township 24S	Range 29E	Lot 3	Feet 100	FN	m N/S <b>JL</b>	Feet 233		From FWI		Count EDD			
32.	<sup>ide</sup> 25373	39			-103		<sup>7</sup> 342	7				NAD NA[	D83		
Is this	s well the	e defining v	vell for th	ie Horiz	zontal Sp	pacin	g Unit?	• [	X						
Is this	well an	infill well?													
	ll is yes p ng Unit.	lease prov	ide API if	availab	ole, Opei	rator	Name	and v	vell n	umbe	r for I	Definir	ng well fo	r Horizontal	
API#															
Ope	rator Na	me:	•			Pro	perty N	lame						Well Number	

KZ 06/29/2018

**OXY USA Inc.** Tails CC 10-3 Federal Com 38H Section 15 Township 24 South, Range 29 East, N.M.P.M. Eddy County, New Mexico

Tails CC 10-3 Federal Com 38H

Released to Imaging: 12/9/2021 9:13:39 AM.

23S 29E NWNW (D) NENW NWNE NENE (C) (A) SENW (F) SWNW SWNE SENE (H) (E) (G) NWSW NESW (K) NWSE (J) NESE (L) (1) SWSW (M) SESW SESE (P) SWSE (N) (0) BHL LTP L2 L1 SWNW (E) SENW SWNE SENE (H) (F) 24S 29E NWSW (L) NESW (K) NWSE NESE (1) SESW (N) SWSE SESE (P) SWSW. NWNW NENW (C) NWNE NENE (D) (A) 24S 29E SENW (F) SWNW (E) SENE (H) (G) NESW NWSW NWSE NESE (K) (1) SWSW (M) SESW (N) SWSE SESE (P) NWNE (B) NENW NWNW (D) NENE (C) (A) SWNE SWNW (E) SENW (F) SENE (H) NWSW NESW NWSE (J) NESE (K) (1) SWSE SESE (P) SWSW SESW (N)



Occidental Oil and Gas Corporation ATTN: Trey Fournier 5 Greenway Plaza, Suite 110 Houston, TX 77046 832-291-5426 Trey\_fournier@oxy.com

November 3, 2021

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.

Tails CC 10-3 Federal Com 38H

T24S R29E, Section 10 – ALL, Eddy County T24S R29E Section 3 – ALL, Eddy County

Dear Mr. Lowe:

Oxy USA Inc. respectfully seeks approval for a non-standard location, decreasing the first and last take point for Tails CC 10-3 Federal Com 38H 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 5%. 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,

Trey Fournier

Development Manager

Application Non-Standard Location - Service List OXY USA Inc.
Tails CC 10-3 Federal Com #38H

Online Submission

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Certified Mail # 7013 1090 0000 6870 9320 Bureau of Land Management Carlsbad 620 E. Greene Street Carlsbad, NM 88220-6292

Existing Horizontal Spacing Unit Section 34 (T23S-R29E) - Units C, D, E, F, K, L, M, N (W 1/2 HSU) Certified Mail #7013 1090 0000 6870 9337

Tap Rock Resources, LLC 523 Park Point Drive, Suite 200 Golden, CO 80401

Attn: Matt Phillips

T24S-R29E

No Existing Spacing Unit: Section 15 - Units A, B, C, D, E, F, G, H

OXY USA Inc. P.O. Box 50250 Midland, TX 79710

Copies of this application were mailed to the following individuals, companies and organizations on or before November  $3,\,2021$ 

Leslie Reeves, Regulatory Advisor OXY USA Inc.



5 Greenway Plaza, Suite 110, Houston, Texas 77046-0521 P.O. Box 4294, Houston, Texas 77210-4294 Direct: 713.985.6972 Fax: 713.985.1278 Peter\_VanLiew@Oxy.com

November 3, 2021

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

Re:

Tails CC 10-3 Fed Com 31H - 38H, 312H

Section 3 & 10, T24S-R29E Eddy County, New Mexico

To Whom it May Concern,

OXY USA Inc., OXY Y-1 Company and Occidental Permian, LP, all subsidiaries of Occidental Petroleum Corporation, are the sole working interest owners of section units A, B, C, D, E, F, G and H of Section 15, T24S-R29E, Eddy County, New Mexico as to the Bone Spring and Wolfcamp formations. Please contact me should you have any questions or need anything further.

Sincerely,

**OXY USA Inc.** 

Peter Van Liew, RPL Land Negotiator Senior

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 55916

## **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	55916
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	11/4/2021