Received by OCD: 6/8/2023 1:43:29 PM

ID NO. 225584	5 1. 75 . #7 1 11	NSL - 8603		Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:		16438271
	- Geolog	ABOVE THIS TABLE FOR OCD DIVISION USE ICO OIL CONSERVATIO gical & Engineering Burg Francis Drive, Santa Fe,	N DIVISION eau –	
THIS C	CHECKLIST IS MANDATORY FOR	TRATIVE APPLICATION C ALL ADMINISTRATIVE APPLICATIONS REQUIRE PROCESSING AT THE DIVISIO	FOR EXCEPTIONS TO DIVISIO	N RULES AND
Applicant: OXY US			OGRID Nun	nber: <u>16696</u>
Well Name: <u>CHUC</u> Pool: PURPLE SAGE W	K SMITH MDP1 8-17 FEDERA	IL COM 25H	API: <u>PENDING</u> Pool Code:	08220
1) TYPE OF APPLI A. Location	CATION: Check those – Spacing Unit <u>–</u> Simu	NFORMATION REQUIRED T INDICATED BELOW e which apply for [A] ultaneous Dedication (PROJECT AREA)		
[] Com [[] Injec	ne only for [1] or [11] mingling – Storage –]DHC □CTB □ :tion – Disposal – Pres]WFX □PMX □	Measurement PLC PC OLS sure Increase – Enhance	OLM d Oil Recovery	FOR OCD ONLY
A. Offset B. Royal C. Applic D. Notific E. Notific F. Surfac G. For all	operators or lease here ty, overriding royalty cation requires publis cation and/or concu cation and/or concu ce owner	owners, revenue owners	ution is attached, a	Notice Complete Application Content Complete
administrative	approval is accurate	It the information submitt a and complete to the be aken on this application	est of my knowledg	je. I also

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

RONI MATHEW

Print or Type Name

Roni Mathew

notifications are submitted to the Division.

Signature

6/8/2023 Date

713-215-7827

Phone Number

roni_mathew@oxy.com e-mail Address

Released to	Imaging:	7/12/2023	4:50:31 PM
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5 Greenway Plaza, Suite 110 Houston, TX 77046-0521

June 8, 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 Chuck Smith MDP1 8-17 Federal Com 25H – Purple Sage Wolfcamp Surface – 279' FSL 1520' FEL Unit O Sec 5 T24S R31E First Take Point – 100' FNL 990' FEL Unit A, Sec 8 T24S R31E Last Take Point – 100' FSL 990' FEL Unit P, Sec 17 T24S R31E Bottom Hole –20' FSL 990' FEL Unit P, Sec 17 T24S R31E Eddy County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Chuck Smith MDP1 8-17 Federal Com 25H well. The #25H 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 – 279' FSL 1520' FEL Unit O Sec 5 T24S R31E First Take Point – 100' FNL 990' FEL Unit A, Sec 8 T24S R31E Last Take Point – 100' FSL 990' FEL Unit P, Sec 17 T24S R31E Bottom Hole –20' FSL 990' FEL Unit P, Sec 17 T24S R31E

The Horizontal Spacing Unit will be 640-acres including the East $\frac{1}{2}$ of section 8 and section 17, T24S R31E. 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 T24S R31E, Section 5 Units I, J, O, and P.
- To the South the adjoining units which the unorthodox location encroaches are located in T24S R31E, Section 20 Units A, B, G, and H, which is operated by XTO Permian Operating, LLC.

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





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

June 8, 2023

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Application for Administrative Approval of Non-Standard Location Chuck Smith MDP1 8-17 Federal Com 25H – Purple Sage Wolfcamp Surface – 279' FSL 1520' FEL Unit O Sec 5 T24S R31E First Take Point – 100' FNL 990' FEL Unit A, Sec 8 T24S R31E Last Take Point – 100' FSL 990' FEL Unit P, Sec 17 T24S R31E Bottom Hole –20' FSL 990' FEL Unit P, Sec 17 T24S R31E 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 – 279' FSL 1520' FEL Unit O Sec 5 T24S R31E First Take Point – 100' FNL 990' FEL Unit A, Sec 8 T24S R31E Last Take Point – 100' FSL 990' FEL Unit P, Sec 17 T24S R31E Bottom Hole –20' FSL 990' FEL Unit P, Sec 17 T24S R31E

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. 640.0

Phone: (575) 393-6161 <u>District II</u> 811 S. First St., Artesi Phone: (575) 748-1283 <u>District III</u> 1000 Rio Brazos Road Phone: (505) 334-6178 <u>District IV</u>	Arch Dr., Hobbs, NM 88240State of New Mexico3393-6161 Fax: (575) 393-0720Energy, Minerals & Natural Resources DepartmentSt., Artesia, NM 88210OIL CONSERVATION DIVISION748-1283 Fax: (575) 748-97201220 South St. Francis Dr.azos Road, Aztec, NM 874101220 South St. Francis Dr.334-6178 Fax: (505) 334-6170Santa Fe, NM 87505						Sul	Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office		
Phone: (505) 476-3460	0 Fax: (505) 470							т		
WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ API Number 30-015- ² Pool Code 98220 PURPLE SAGE; WOLFCAMP										
⁴ Property Code CHUCK SMITH MDP1 &						erty Name			⁶ V	Vell Number 25H
⁷ OGRID No. 16696					⁸ Operator Name OXY USA INC. ⁹ Elevation 3454'					
					¹⁰ Surfac	ce Location				
UL or lot no. O	Section 5	Township 24S	Range 31E	5					t/West line ST	County EDDY
			¹¹ Bo	ttom Hol	e Locatior	n If Different Fron	n Surface			
UL or lot no.		Township	Range Lot Idn Feet from the North/South line Feet from the East/West line						County	
P	17	24S	31E		20	SOUTH	990	EA	ST	EDDY
¹² Dedicated Acre	s ¹³ Joint o	r Infill 14 Co	nsolidation (Code 15 Or	der No.					

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.

	4	NAD 83, SF A - X: 708910.0	OORDINATES PCS NM EAST 99' / Y: 448521.63		1 EAST 448462.66'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete
	NOI	C - X: 708979.9	9' / Y: 445866.89 4' / Y: 440586.2	1' C - X: 667795.66' / Y: 4	440527.41' 🗍	to the best of my knowledge and belief, and that this organization either
	SECTION	E V: 706200 7	3' / Y: 440568.9 '9' / Y: 445850.38			owns a working interest or unleased mineral interest in the land including
279 [.] 300		F - X: 706280.6	5' / Y: 451132.79 32' / Y: 451145.50	9' 🛛 F - X: 665096.75' / Y: 4	451073.75'	the proposed bottom hole location or has a right to drill this well at this
SHL	99	90' G - X: 708918.0	52 / 1: 451145.5	G - X: 667734.92 7 1: 4	451086.46	location pursuant to a contract with an owner of such a mineral or working
SECTION 5 F		520' SECTION 4		SECTION 3	SECTION 2	interest, or to a voluntary pooling agreement or a compulsory pooling
SECTION 8		90' SECTION 9		SECTION 10	SECTION 11	order heretofore entered by the division.
329'		T TAKE		SURFACE HOLE LO 279' FSL 1520' FEL		Lestie T. Reeves 4/19/23
	FIRS			NAD 83, SPCS NI X:707398.19' / Y:45		Signature Date
			ON 10	LAT:32.23987963N / LON: NAD 27, SPCS N	103.79623343W MEAST	LESLIE REEVES
	Ĭ		SECTION	X:666214.30' / Y:45 LAT:32.23975642N / LON:		Printed Name
	SECTION 9		0 10	KICK OFF PO 300' FSL 990' FEL, S		LESLIE_REEVES@OXY.COM
1.17	SECT			NAD 83, SPCS NI X:707928.13' / Y:45		E-mail Address
SECTION 8 E 11	в			LAT:32.23993767N / LON: NAD 27, SPCS NI		
······································	¢°	SECTION 9 SECTION 16		X:666744.25' / Y:45	51381.69'	¹⁸ SURVEYOR CERTIFICATION
SECTION 17	17	SECTION TO		LAT:32.23981446N / LON: FIRST TAKE P	OINT	I hereby certify that the well location shown on this
0.20	NOI			100' FNL 990' FEL, S NAD 83, SPCS NI	MEAST	plat was plotted from field notes of actual surveys
So	SECTION		16	X:707928.47' / Y:45 LAT:32.23883815N / LON: NAD 27, SPCS NI	103.79452448W	made by me or under my supervision, and that the
			SECTION	X:666744.56' / Y:45 LAT:32.23871492N / LON:	50981.69'	same is true and correct to the best of my belief.
		ST TAKE	E S	LAST TAKE P 100' FSL 990' FEL, S	ECTION 17	MARCH 3, 2023 Date of Survey
332'		90'		NAD 83, SPCS NI X:707989.40' / Y:44		
332'		90' SECTION 16		LAT:32.21035717N / LON: NAD 27, SPCS NI	MEAST	Signature and Seal of Professional Surveyor, ME+
		SECTION 21		X:666805.13' / Y:44 LAT:32.21023368N / LON:		
	0		1 21	BOTTOM HOLE LC 20' FSL 990' FEL, SE NAD 83, SPCS NI	ECTION 17	Pland P Strong 1653
10			SECTION	X:707989.85' / Y:44 LAT:32.21013726N / LON:	40599.73'	T T T T T
SHEET 1 OF 2 JOB No. R4289_002_9360 REV 1 JCS 3/2/2023	SEC		0 0 0	NAD 27, SPCS NI X:666805.58' / Y:44 LAT:32.21001377N / LON:	M EAST 10540.94'	Certificate Number LLOYD P. SHORT 21653 ONAL SUP

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99977581 Convergence Angle: 00°16'19.04999"

Horizontal Spacing Unit

CHUCK SMITH MDP1 8_17 FED COM 25H

Section 5 Township 24 South, Range 31 East, N.M.P.M. Eddy County, New Mexico

	(N)	(8)	(₽)	(M)	(N)	(0)	(₽)	(M)	(N)	(0)	(P)
L 4 _3414.ft	L3	L2	L1	L4	L 3	L2	L1	L4	L3	L2	612
L 5	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	3403.ft SENW (F)	SWNE (G)	SENE (H)
L 6	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)
L7	SESW (N)	TWIE Wells Rd	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)
24S 31E L 1	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)
L2	_≝ n 25H	SWNE (G)	_х 3524. SENE (Н)	t SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)
L3	ederal Cor	NWSE (J)	NESE (1)	_3551 jt NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)
L4	Chuck Smith MDP1 8-17 Federal Com 25H	SWSE (O)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)
L1	o k Smith №	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)
Poker Laile2	SE	SWNE (G)	SENE (H)		SENW (F)	SWNE (G)	SENE (H)	SWNW (E)_ ³⁵⁵⁴ / _ ³⁵⁵² /t	SENW (F)	SWNE (G)	SENE (H)
L3	, 3516/t NESW (К)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	_ ³ ₩₩8E (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)
L4	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)
L1	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	IS 31E NWNW (D)	NENW (C)	NWNE (B)	NENE (A)
L2	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)
L3	NESW 3481 (K)	9 ft NWSE (J)	NESE (1)	NWSW (L)	3491./t NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)
L4	SESW (N)	SWSE (0)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	swsw (M)	SESW (N)	, ³⁵¹¹ ft SWSE (0)	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 8, 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. Chuck Smith MDP1 8-17 Federal Com 24H, 25H, 26H T24S R31E, Section 8 & 17 – East 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 Chuck Smith MDP1 8-17 Federal Com 24H, for Chuck Smith MDP1 8-17 Federal Com 25H and the for Chuck Smith MDP1 8-17 Federal Com 26H 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 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,

Pablo Cabal Development Engineer

Received by OCD: 6/8/2023 1:43:29 PM

Application Non-Standard Location - Service List OXY USA Inc. Chuck Smith MDP1 8-17 Federal Com 25H

Online Submission

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Certified Mail # 9407 1118 9876 5420 5932 50 Bureau of Land Management Carlsbad 620 E. Greene Street Carlsbad, NM 88220-6292

Offset Tracts Section 5 (T24S-R31E) - Units I, J, O, and P Offset Tracts Section 20 (T24S-R31E) - Units A, B, G, and H 100% Working Interest Owner OXY USA Inc. 5 Greenway Plaza, Suite 110 Houston, Texas 77

Existing Horizontal Spacing Unit Sections 20 & 29 (T24S-R31E) - Units A, B, G, H, I, J, O, P (W 1/2 HSU) Certified Mail # 9407 1118 9876 5420 5932 67 Operator:

XTO Permian Operating, LLC (373075) 22777 Springwoods Village Parkway Spring, Texas 77389

Copies of this application were mailed to the following individuals, companies and organizations on or before June 8, 2023

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 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	225584
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By		Condition Date
llowe	None	6/9/2023

Page 8 of 8

Action 225584