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RECEIVED: 11/17/21	REVIEWER: LRL	TYPE: NSL		2133652921
1	NEW MEXICO OIL - Geological & E 220 South St. Francis	Engineering Bure	I DIVISION eau -	POLICIA DE LA CONTRACTORIO DE LA
	ADMINISTRATIVE			
	REGULATIONS WHICH REQUIRE PR			
Applicant: <u>OXY USA INC. (1</u>				umber: <u>16696</u>
Vell Name: <u>CORRAL GORG</u>			API: <u>30-015-4</u>	
POOI: PURPLE SAGE WOLFCAI	MP (GAS)		Pool Cod	e: 98220
	N: Check those which cing Unit – Simultaneou NSP(project are/	is Dedication		
 □ DHC [II] Injection – □ WFX 2) NOTIFICATION REQUANCE OF STREEMENT OF STREEMENT OF STREEMENT OF Streement of the strength of	Ang – Storage – Measure CTB PLC Disposal – Pressure Incr PMX SWD Ators or lease holders erriding royalty owners, requires published noti and/or concurrent app and/or concurrent app and/or concurrent app and/or concurrent app and/or concurrent app and/or concurrent app	 □ PC □ OLS □ ease - Enhanced □ IPI □ EOR which apply. revenue owners ce proval by SLO proval by BLM 	PPR	FOR OCD ONLY Notice Complete Application Content Complete and/or,
administrative appro	reby certify that the info oval is accurate and co action will be taken on	omplete to the be	st of my knowled	dge. I also

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

LESLIE REEVES

Print or Type Name

Leslie T. Reeves

notifications are submitted to the Division.

Signature

11/17/2021 Date

713-497-2492

Phone Number

LESLIE_REEVES@OXY.COM e-mail Address

Released to Imaging: 1/19/2022 2:37:58 PM





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

November 16, 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 Corral Gorge 12-13 Federal Com 31H – Purple Sage Wolfcamp Surface – 162' FNL 250' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 320' FWL Unit D, Sec 12 T25S R29E Last Take Point – 100' FNL 320 FWL Unit M, Sec 13 T25S R29E Bottom Hole –20' FSL 320 FWL Unit M, Sec 13 T25S R29E Eddy County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Corral Gorge 12-13 Federal Com 31H well, API Number-30-015-47212, Property Code 328295. The #31H 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 – 162' FNL 250' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 320' FWL Unit D, Sec 12 T25S R29E Last Take Point – 100' FNL 320 FWL Unit M, Sec 13 T25S R29E Bottom Hole –20' FSL 320 FWL Unit M, Sec 13 T25S R29E

The Horizontal Spacing Unit will be 1280-acres including the East $\frac{1}{2}$ of section 11 and section 14 and the West $\frac{1}{2}$ of Section 12 and Section 13, all located in T25S R29E. The defining well for the 1280-acre HSU Purple Sage Wolfcamp pool is the Corral Gorge 12-13 Federal Com 31H.

- The adjoining units which the unorthodox location encroaches are located to the North in T25S R29E, (HSU) Section 1 & 2 –Units L, K, J, I, M, N, O, P, which is operated by OXY.
- To the South the adjoining units which the unorthodox location encroaches are in T25S R29E, Section 24 & 25 (HSU) Units D, C, E, F, L, K, M, N. which is operated by COG Production, LLC.
- HSU in Section 23 T 25S R29E Units A, H, I, P, which is operated by COG Production, LLC.
- Lastly, the adjoining units which the unorthodox location encroaches located to the South in Section 23, T25S R29E also include Units B and G. (COG Production, 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 Manager.

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

Sincerely,

Leslie Reeves Regulatory Analyst





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

November 16, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Re: Application for Administrative Approval of Non-Standard Location Corral Gorge 12-13 Federal Com 31H – Purple Sage Wolfcamp Surface – 162' FNL 250' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 320' FWL Unit D Sec 12 T25S R29E Last Take Point – 100' FSL 320' FWL Unit M, Sec 13 T25S R29E Bottom Hole – 20' FSL 320' FWL Unit M, Sec 13 T25S 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 – 162' FNL 250' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 320' FWL Unit D Sec 12 T25S R29E Last Take Point – 100' FSL 320' FWL Unit M, Sec 13 T25S R29E Bottom Hole – 20' FSL 320' FWL Unit M, Sec 13 T25S 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 Hannah Eastwood at 720-929-6928 or myself at 713-497-2492.

Thank you,

Leslie Reeves Regulatory Advisor OXY USA Inc.

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 80 Phone: (575) 393-6101 Fax: (575) 393-6 DISTRICT II 811 S. FIRST ST., ARTESIA, NM Phone: (575) 746-1263 Fax: (575) 74 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, N Phone: (505) 334-6178 Fax: (505)	88210 8-9720 М 87410	nerals & N CONSER 1220 SOUT	atural I VATIC H ST. F	w Mexico Resources De DN DIVIS RANCIS DR. xico 87505	SION	Revised Au Submit one copy to	form C-102 agust 1, 2011 o appropriate ct Office
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, Phone: (505) 476-3460 Fax: (505)	NM 87505 476-3462					AMEND	ED REPORT
API Number		OCATION AN Pool Code		AGE DEDICATIO	Pool Name		
30-015-47212	98220		PUR Property Nam	PLE SAGE V	VOLFCAMF	P (GAS)	,
Property Code 328295	COF		1 5	FEDERAL CO	М	31	
OGRID No. 16696			^{Operator Nam} Y USA I			Elevation 3074	
		Su	rface Loc	ation			
UL or lot No. Section	Township Range	Lot Idn Fee	t from the	North/South line	Feet from the	East/West line	County
D 12	25-S 29-E		162	NORTH	250	WEST	EDDY
UL or lot No. Section			on If Diffe	erent From Surf	face Feet from the	East/West line	County
M 13	TownshipRange25-S29-E		20	SOUTH	320	WEST	County EDDY
Dedicated Acres Joint of	r Infill Consolidation	Code Order N	0.				
1280							
NO ALLOWABLE V	VILL BE ASSIGNED OR A NON-STAI			JNTIL ALL INTER APPROVED BY T		EN CONSOLIDA	ATED
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2250	NAD 27 GRID AZ - 179'42'19" SECTION 1 HORZ -	MAD 27 GRID AZ. - 31:31'56" MAD 27 GRID AZ. - 31:31'56" S58 PMZIMOH - - 31:31'56"	$\begin{array}{c} & URFACE \ LOCATION \ NAD \ 8.3 \\ & Y=419067.2 \ N \\ & X=661270.3 \ E \\ LAT.=32.151501' \ N \\ LONG.=103.945801' \ W \\ & KOP \ NAD \ 8.3 \\ & 50' \ FNL \ & 320' \ FWL \\ & Y=419180.1 \ N \\ & X=661339.5 \ E \\ LAT.=32.151810' \ N \\ LONG.=103.945576' \ W \\ \hline \begin{array}{c} FTP \ NAD \ 8.3 \\ FTP \ NAD \ 8.3 \\ & 100' \ FNL \ & 320' \ FWL \\ & Y=419130.1 \ N \\ & X=661339.8 \ E \\ LAT.=32.151673' \ N \\ LONG.=103.945576' \ W \\ \hline \begin{array}{c} NAD \ 8.3 \ POINT \ LEGEND \\ 1 \ X=658367.8 \ E \\ 2 \ Y=413911.6 \ N \\ X=658397.0 \ E \\ 3 \ Y=408601.1 \ N \\ X=658397.0 \ E \\ 3 \ Y=408605.2 \ N \\ X=661074.1 \ E \\ 5 \ Y=408605.2 \ N \\ X=663703.8 \ E \\ 4 \ Y=408605.2 \ N \\ X=663703.8 \ E \\ 7 \ Y=413944.9 \ N \\ X=663676.6 \ E \\ 8 \ Y=413926.6 \ N \\ X=661097.8 \ E \\ \hline \begin{array}{c} S \ Y=413926.6 \ N \\ X=661097.8 \ E \\ S \ Y=413926.6 \ N \\ X=661097.8 \ E \\ \hline Y=408708.0 \ N \\ X=661057.8 \ E \\ \hline \begin{array}{c} LTP \ NAD \ 8.3 \\ X=661057.8 \ E \\ \hline \ S \ Y=408708.0 \ N \\ X=661393.7 \ E \\ LAT.=32.123023' \ N \\ LONG.=103.945523' \ W \\ \hline \begin{array}{c} POPOSED \ BOTTOM \\ HOLE \ LOCATION \ NAD \ 8.3 \\ Y=408628.0 \ N \\ X=661394.1 \ E \\ LAT.=32.122803' \ N \\ LONG.=103.945523' \ W \\ \hline \end{array}$	I hereby of herein is true as organization eiti or unleased min including the pur- or has a right of location pursual owner of such to or to a voluntar compulsory pool by the division. Signature LESLIE RE Printed Name LESLIE_RE E-mail Address SURVEYON I hereby of shown on this p notes of actual under my super true and correct JUL Da Signature & Se	EVES@OXY CHAD HARCROW	ormation e best of e this r interest e land e location t this interest, nt or a re entered /28/2021 te

Intent	Х	As Drilled	
API #			

30-015-47212		
Operator Name:	Property Name:	Well Number
OXY USA Inc.	Corral Gorge 12-13 Federal Com	31H

Kick Off Point (KOP)

UL D	Section 12	Township 258	Range 29E	Lot	Feet 50	From N/S	Feet 320	From E/W	County EDDY
Latitu 32.	^{de} 15168	37			Longitude -103.94	5091			NAD NAD83

First Take Point (FTP)

UL D	Section 12	Township 258	Range 29E	Lot	Feet 100	From N/S	Feet 320	From E/W	County EDDY
Latitu 32.	^{ide} 15154	19			Longitude -103.94	5091			NAD NAD83

Last Take Point (LTP)

UL M	Section 13	Township 258	Range 29E	Lot	Feet 100	From N/S	Feet 320	From E/W	County EDDY
Latitude				U				NAD	
32.122899				-103	-103.945039			NAD83	

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

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 #} 30-015-47212		
Operator Name: OXY USA INC.	Property Name: CORRAL GORGE 12-13 FEDERAL COM	Well Number 31H

KZ 06/29/2018

Received by OCB	: 11/17/2021	1:29:27 PM		-			~	m	Page 6 of 11
тe	L4	L3	L2	LI	L4	L3	L2	L1	
OXY USA Inc. Corral Gorge 12-13 Federal Com 31H Section 12 Township 25 South, Range 29 East, N.M.P.M. Eddy County, New Mexico	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F) Woga a	SWNE (G) A _{d W}	SENE (H)	
OXY USA Inc. Corral Gorge 12-13 Federa Section 12 Township 25 So 29 East, N.M.P.M. Eddy County, New Mexico	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	
OXY USA Inc. Corral Gorge Section 12 To 29 East, N.M. Eddy County,	SWSW (M)	SESW (N)	SWSE (0) 255 29E	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	
	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	SHL FTP NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	
Corral Gorge 12-13 Federal Com 31H	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	
Gorge 12-13 Fe	NWSW (L)	NESW (K)	25S 29E NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	
Corral	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	swsw (M)	3138ft SESW (N)	SWSE (0)	SESE (P)	
	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	
	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	
	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	
	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	LTP SWSW (M) BHL	SESW (N)	SWSE (0)	SESE (P)	
3	NWNW (D) NE 1/4 SE	C ZJ 1ZJJ	NWNE (B) 255 29E	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	
	R29E – CC PRODUCT SWWW (E)		SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	<u>></u>
	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	e e
	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	SWSW (M)	SESW (N)	SWSE (0)	SESE (P)	
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Occidental Oil and Gas Corporation ATTN: Trey Fournier 5 Greenway Plaza, Suite 110 Houston, TX 77046 832-291-5426 Trey_fournier@oxy.com

November 17, 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. Corral Gorge 12-13 Federal 31H T25S R29E, Section 11 & 14 – East 1/2, Eddy County T25S R29E Section 12 & 13 – West 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 Corral Gorge 12-13 Federal Com 31H 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. Corral Gorge 12-13 Federal Com #31H

Online Submission

Attn: Austin Kuenstler

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

Certified Mail # 7012 3460 0003 3073 2865 Bureau of Land Management Carlsbad 620 E. Greene Street

Certified Mail # 7012 3460 0003 3073 2872 New Mexico State Land Office PO Box 1148 Santa Fe, NM 87504

Existing Horizontal Spacing Unit Section 1 & 2 (T25S-R29E) - Units L, K, J, I, M, N, O, P (S 1/2 HSU) Operator: Certified Mail # 7012 3460 0003 3073 2889

Operator: OXY USA Inc. P.O. Box 50250 Midland, TX 79710 Certified Mail # 7012 3460 0003 3073 2889 Contango Oil and Gas Company 717 Texas Avenue, Suite 2900 Houston, TX 77002 Attn: Joy Caram

Carlsbad, NM 88220-6292

Existing Horizontal Spacing Unit Section 24 (T25S-R29E) - Units D, C, E, F, L, K, M, N (W 1/2 HSU) Existing Horizontal Spacing Unit Section 23 (T25S-R29E) - Units A, H, I, P (W1/2 W1/2 HSU) Section 23 (T25S-R29E) - Units B, G Certified Mail # 7014 2120 0003 4372 3849 COG Production, LLC 600 West Illinois Avenue Midland, TX 76701

Copies of this application were mailed to the following individuals, companies and organizations on or before November 17, 2021

Lesli Lang

Leslie Reeves, Regulatory Advisor OXY USA Inc.





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

November 16, 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 – 1280-acre HSU Corral Gorge 12-13 Federal Com 31H-38H, 311H – Purple Sage Wolfcamp Eddy County, New Mexico

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the below list of Corral Gorge 12-13 Federal Com wells. The #31H well will be the defining well for the 1280-acre HSU and for the proposed completed wells in the Purple Sage Wolfcamp pool, Pool Code 98220. Attached is the well layout for the 1280-acre horizontal spacing unit for the Purple Sage Wolfcamp pool.

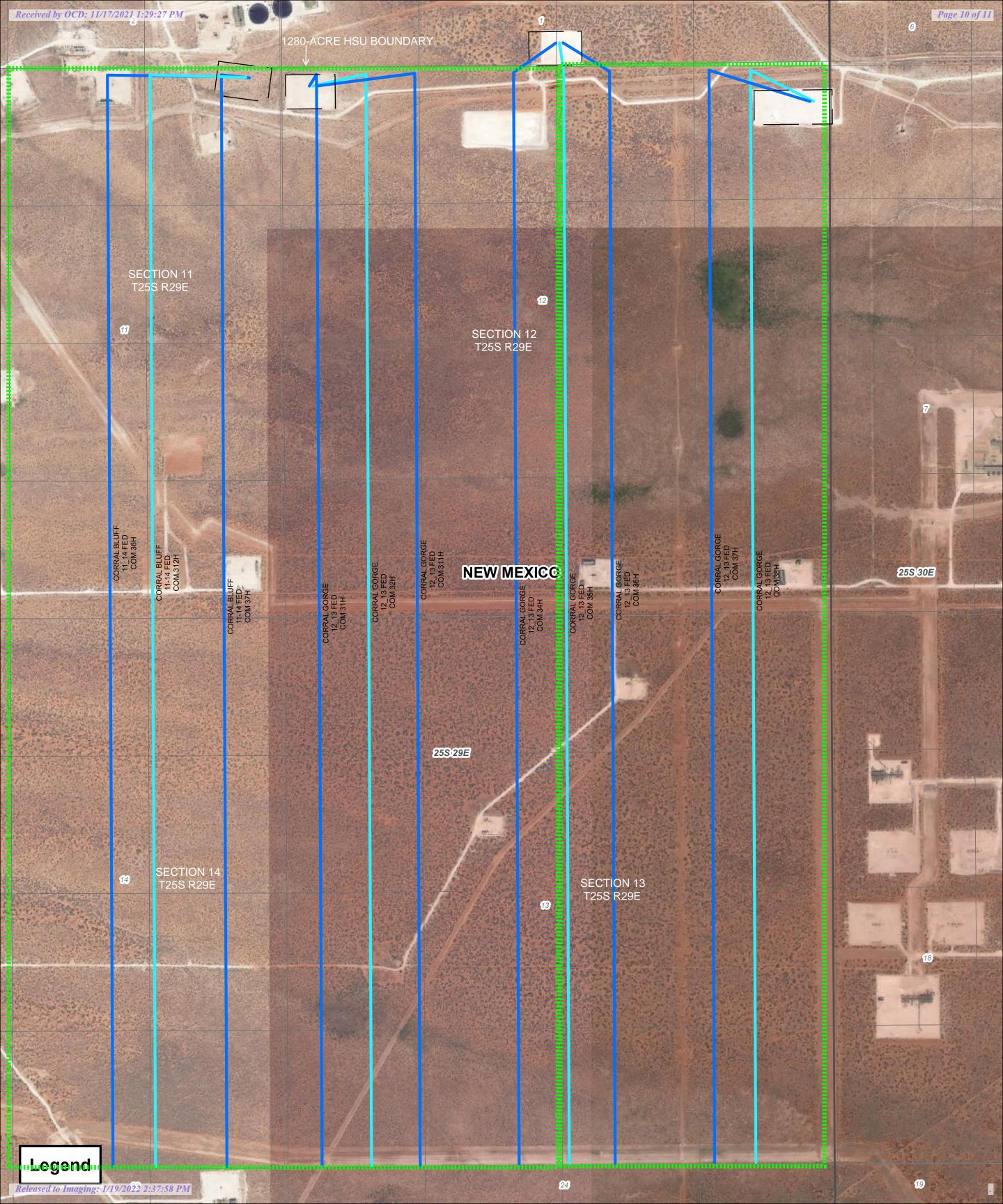
If you need any additional information, please call me at 713-497-2492.

Sincerely,

Leslie Reeves Regulatory Analyst

Attachments CC: Corral Gorge/Bluff Wolfcamp 1280-acre HSU Well Layout Corral Bluff 11-14 Federal Com 36H - 30-015-48024Corral Bluff 11-14 Federal Com 312H - 30-015-48029Corral Bluff 11-14 Federal Com 37H - 30-015-48025Corral Gorge 12-13 Federal Com 31H - 30-015-47212 (Defining well) Corral Gorge 12-13 Federal Com 32H - 30-015-47214Corral Gorge 12-13 Federal Com 311H - 30-015-47215Corral Gorge 12-13 Federal Com 34H - 30-015-47201

HSU East ½ Section 12 & 13, T25S, R29E Corral Gorge 12-13 Federal Com 35H - 30-015-47205 Corral Gorge 12-13 Federal Com 36H – 30-015-47206 Corral Gorge 12-13 Federal Com 37H – 30-015-47207 Corral Gorge 12-13 Federal Com 38H – 30-015- 47208



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	62296
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By		Condition Date
llowe	NSL-8265 is approved.	1/19/2022

Page 11 of 11

Action 62296