RECEIVED: 11/17/21	reviewer: LRL	TYPE: NSL	pLEL2134737789

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY



	NEW MEXICO OIL CONSERVA - Geological & Engineering 1220 South St. Francis Drive, Santa	Bureau -	OF NEW VOCAS
	ADMINISTRATIVE APPLICATION	ON CHECKLIST	
	THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATI REGULATIONS WHICH REQUIRE PROCESSING AT THE D		N RULES AND
٩р	pplicant: OXY USA INC. (16696)	OGRID Num	ber: <u>16696</u>
۷e	Name: CORRAL GORGE 12-13 FEDERAL COM 311	API: 30-015-4721	5
00	OI: PURPLE SAGE WOLFCAMP (GAS)	Pool Code:	98220
,	SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIR INDICATED BELOW		E OF APPLICATION
1)	B. Check one only for [1] or [1] [1] Commingling – Storage – Measurement	D P(proration unit) SD	
	□ DHC □ CTB □ PLC □ PC □ OL [II] Injection - Disposal - Pressure Increase - Enhar □ WFX □ PMX □ SWD □ IPI □ EC	nced Oil Recovery	FOR OCD ONLY
2)	NOTIFICATION REQUIRED TO: Check those which apply. A. Offset operators or lease holders B. Royalty, overriding royalty owners, revenue own C. Application requires published notice D. Notification and/or concurrent approval by SLC E. Notification and/or concurrent approval by BLN	ners	Notice Complete Application Content Complete
	F. Surface owner G. For all of the above, proof of notification or pub H. No notice required		nd/or,
3)	administrative approval is accurate and complete to th understand that no action will be taken on this applicat notifications are submitted to the Division.	e best of my knowledgi ion until the required inf	e. I also formation and
	Note: Statement must be completed by an individual with n	managerial and/or supervisory c	apacity.

	11/18/2021
LESLIE REEVES	Date
Print or Type Name	
	713-497-2492
	Phone Number
Leslie T. Reeves	
	LESLIE_REEVES@OXY.COM
Signature	e-mail Address



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

Application for Administrative Approval of Non-Standard Location Corral Gorge 12-13 Federal Com 311H – Purple Sage Wolfcamp Surface - 162' FNL 320' FWL Unit D Sec 12 T25S R29E First Take Point - 100' FNL 1270' FWL Unit D, Sec 12 T25S R29E Last Take Point - 100' FSL 1270' FWL Unit M, Sec 13 T25S R29E Bottom Hole -20' FSL 1270' 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 311H well, API Number-30-015-47215, Property Code 328295. The #311H 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 320' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 1270' FWL Unit D, Sec 12 T25S R29E Last Take Point – 100' FSL 1270' FWL Unit M, Sec 13 T25S R29E Bottom Hole -20' FSL 1270' FWL Unit M, Sec 13 T25S R29E

The Horizontal Spacing Unit will be 1280-acres including the East ½ of section 11 and section 14 and the West ½ 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 Attachments

CC: Service List



OXY USA Inc

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

November 17, 2021

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re:

Application for Administrative Approval of Non-Standard Location Corral Gorge 12-13 Federal Com 311H – Purple Sage Wolfcamp Surface – 162' FNL 320' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 1270' FWL Unit D Sec 12 T25S R29E Last Take Point – 100' FSL 1270' FWL Unit M, Sec 13 T25S R29E Bottom Hole – 20' FSL 1270' 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 320' FWL Unit D Sec 12 T25S R29E First Take Point – 100' FNL 1270' FWL Unit D Sec 12 T25S R29E Last Take Point – 100' FSL 1270' FWL Unit M, Sec 13 T25S R29E Bottom Hole – 20' FSL 1270' 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 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
OIL 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

Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT IV 1220 S. St. FRANCIS DR., SANTA FE, NM 67505 Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name				
30-015-47215	98220	PURPLE SAGE WOLFCAMP (GAS)				
Property Code	Prop	erty Name	Well Number			
328295	CORRAL GORGE 1	2_13 FEDERAL COM	311H			
OGRID No.	0per	ator Name	Elevation			
16696	OXY	USA INC.	3076.1'			

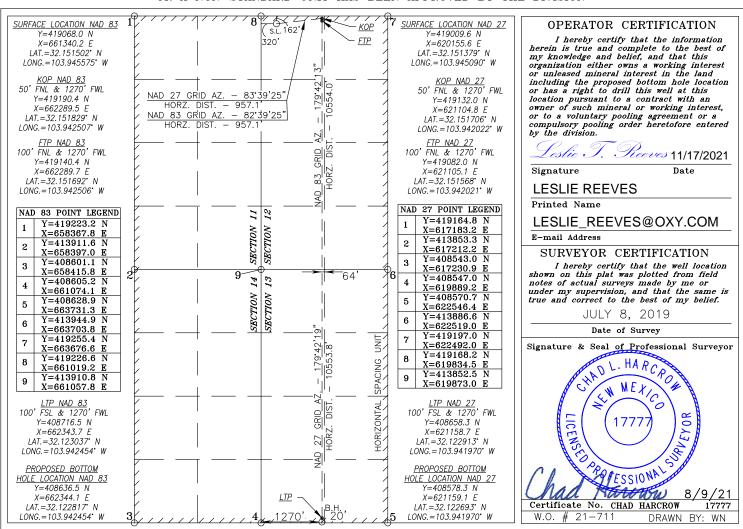
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	12	25-S	29-E		162	NORTH	320	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Townshi	ip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	13	25-	S	29-E		20	SOUTH	1270	WEST	EDDY
Dedicated Acres	Joint o	r Infill	Cor	nsolidation (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



Intent	X	As Dril	led											
API #	015-4	7215												
Operator Name: OXY USA Inc.						Property Name: Corral Gorge 12-13 Federal Com						n	Well Number 311H	
Kick C	off Point	(KOP)												
UL D	Section 12	Township 25S	Range 29E	Lot	Feet 50	From	n N/S L	Feet 12		From	n E/W Ľ	County EDDY		
32.	^{de} 15182	29			Longitu -103	^{ide} 3.9425	07					NAD8	3	
First 1	ake Poir	nt (FTP)												
UL D	Section 12	Township 25S	Range 29E	Lot	Feet 100	From	n N/S L	Feet 12		From	n E/W L	County EDDY		
Latitu 32.	^{de} 15169	92			Longitu -103	itude 03.942506						NAD83		
Last T	ake Poin	t (LTP)												
UL M	Section 13	Township 25S	Range 29E	Lot	Feet 100	From N/S	Fee 12		From		Count			
Latitu 32.	^{de} 12303	37			_						NAD NA[D83		
Is this	well the	defining v	vell for th	e Horiz	zontal Sp	pacing Un	it?							
Is this	well an	infill well?		Υ]									
	l is yes p ng Unit.	lease provi	ide API if	availab	ole, Oper	rator Nam	ie and	well r	numbe	r for [Definii	ng well fo	or Horizontal	
API #	015-4	7212												
Ope	rator Nai / USA I	me:	I			Property CORRA COM			≣ 12-′	13 FI	EDE	RAL	Well Number 31H	

KZ 06/29/2018

Received by OCB	: 11/18/2021 .	9:09:03 AM						Page 6 of 11
311H ange	L4	L3	L2	L1	L 4	L3	L2	L1
OXY USA Inc. Corral Gorge 12-13 Federal Com 311H 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)	SWNE (G)	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 I Corra Section 29 Ea	swsw (M)	SESW (N)	SWSE (O) 25S 29E	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)
	NWNW (D)	NEMW (C)	NWNE (B)	NENE (A)	NWNW (D)	FTP NENW (C)	NWNE (B)	NENE (A)
eral Com 311H	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)
Corral Gorge 12-13 Federal Com 311H	NWSW (L)	NESW (K)	25S 29E NWSE (J)	NESE (1)	NWSW (L)	NESW (K)	() NMSE	NESE (1)
Corral (SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	swsw (M)	3138ft SESW (N)	SWSE (O)	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)	SWSW (M)	SESW (N) LTP BHL	SWSE (0)	SESE (P)
	NWNW (D)	NENW (C)	NWNE (B) 258 29E	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)
	SWNW (E)		C 23 T25S R2 PRODUCTION, SWNE (G)		SWNW (E)	SENW (F)	SWNE (G)	SENE (H)
	NWSW (L)	NESW	NWSE (J)	NESE (1)	NWSW (L)	NESW	NWSE (J)	NESE (1)
	swsw (M)	SESW (N)	SWSE (O)	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)
Released to Imag	ing: 1/19/202	2 2:44:12 PM	HSU E ½ OF E T25S R29E – 0 PRODUCTION	COG	HSU W1/2 T25S R29E PRODUCTI	ON, LLC	11.	



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 311H

T25S R29E, Section 11 & 14 – West 1/2, Eddy County T25S R29E Section 12 & 13 – 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 Corral Gorge 12-13 Federal Com 311H 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 #311H

Online Submission

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

Certified Mail # 7019 0140 0000 3886 5026

Bureau of Land Management Carlsbad 620 E. Greene Street Carlsbad, NM 88220-6292

Certified Mail # 7019 0140 0000 3886 5033

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 # 7019 0140 0000 3886 5040

OXY USA Inc. Contango Oil and Gas Company P.O. Box 50250 717 Texas Avenue, Suite 2900 Midland, TX 79710 Houston, TX 77002

Attn: Joy Caram

Existing Horizontal Spacing Unit Section 24 (T25S-R29E) - Units D, C, E, F, L, K, M, N (W 1/2 HSU) Certified Mail # 7019 0140 0000 3886 5057

COG Production, LLC 600 West Illinois Avenue

Midland, TX 76701 Attn: Austin Kuenstler

Copies of this application were mailed to the following individuals, companies and organizations on or before November 18, 2021

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 - 30-015-48024

Corral Bluff 11-14 Federal Com 312H - 30-015-48029

Corral Bluff 11-14 Federal Com 37H – 30-015-48025

Corral Gorge 12-13 Federal Com 31H – 30-015-47212 (Defining well)

Corral Gorge 12-13 Federal Com 32H - 30-015-47214

Corral Gorge 12-13 Federal Com 311H – 30-015-47215

Corral Gorge 12-13 Federal Com 34H – 30-015-47201

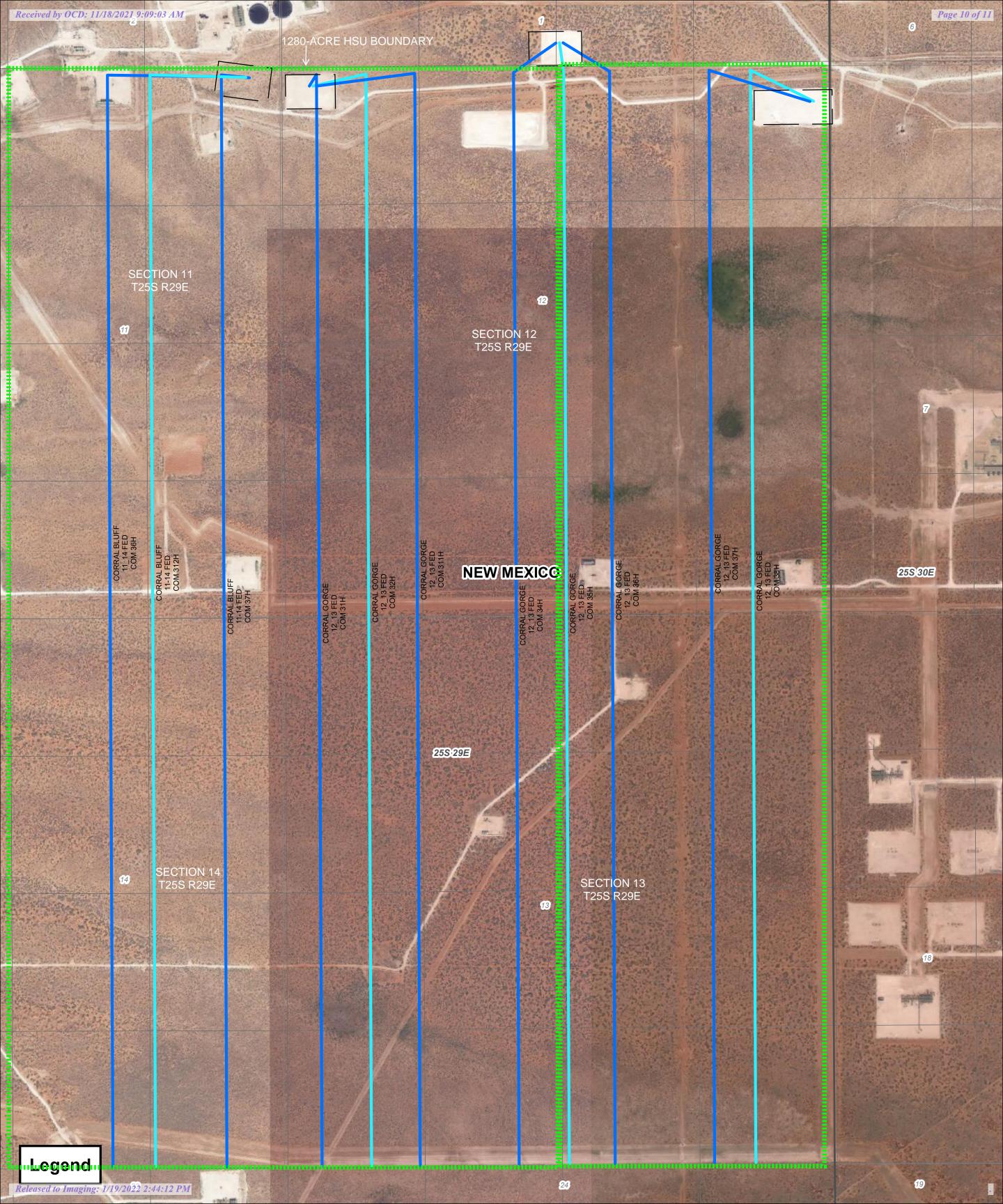
HSU East ½ Section 12 & 13, T25S, R29E

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

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 62433

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	62433
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Create By		Condition Date
llowe	NSL - 8268 is approved.	1/19/2022