

Revised March 23, 2017

ID NO. 213121

NSL - 8578

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2312538916
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: OXY USA INC. **OGRID Number:** 16696
Well Name: CORRAL BLUFF 11-14 FEDERAL COM 32H **API:** 30-015-48023
Pool: PURPLE SAGE WOLFCAMP **Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW**

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. ☒ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☒ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application
 Content
 Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

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

LESLIE REEVES

Print or Type Name

Leslie T. Reeves

Signature

5/3/2023

Date

713-497-2492

Phone Number

LESLIE_REEVES@OXY.COM

e-mail Address

**OXY USA Inc****5 Greenway Plaza, Suite 110
Houston, TX 77046-0521**

May 3, 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
Corral Bluff 11-14 Federal Com 32H – Purple Sage Wolfcamp
Surface – 575' FSL 680' FWL Unit M Sec 2 T25S R29E
First Take Point – 100' FNL 840' FWL Unit D Sec 11 T25S R29E
Last Take Point – 100' FSL 840' FWL Unit M, Sec 14 T25S R29E
Bottom Hole – 20' FSL 840' FWL Unit M, Sec 14 T25S R29E
Eddy County, New Mexico*

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Corral Bluff 11-14 Federal Com 32H well, API Number 30-015-48023, Property Code 329731. The #32H 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 – 575' FSL 680' FWL Unit M Sec 2 T25S R29E
First Take Point – 100' FNL 840' FWL Unit D Sec 11 T25S R29E
Last Take Point – 100' FSL 840' FWL Unit M, Sec 14 T25S R29E
Bottom Hole – 20' FSL 840' FWL Unit M, Sec 14 T25S R29E

OXY has planned a Horizontal Spacing Unit of 640-acres including the West ½ of section 11 and section 14, T25S R29E, not utilizing the 160-acre proximity building blocks. OXY will file a NSP application separately for this PSW HSU.

- The adjoining units which the unorthodox location encroaches are located to the North in T25S R29E, Section 2 – Units L, K, M, N, which is operated by Contango Oil & Gas Company.
- To the South the adjoining units which the unorthodox location encroaches are in T25S R29E, Section 23 – Units D, C, E, F, which is operated by COG Production, LLC & XTO Holdings, 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,

A handwritten signature in blue ink that reads "Leslie Reeves".

Leslie Reeves
Regulatory Analyst



OXY USA Inc

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

May 3, 2023

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: *Application for Administrative Approval of Non-Standard Location
Corral Bluff 11-14 Federal Com 32H – Purple Sage Wolfcamp
Surface – 575' FSL 680' FWL Unit M Sec 2 T25S R29E
First Take Point – 100' FNL 840' FWL Unit D Sec 11 T25S R29E
Last Take Point – 100' FSL 840' FWL Unit M, Sec 14 T25S R29E
Bottom Hole – 20' FSL 840' FWL Unit M, Sec 14 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 – 575' FSL 680' FWL Unit M Sec 2 T25S R29E
First Take Point – 100' FNL 840' FWL Unit D Sec 11 T25S R29E
Last Take Point – 100' FSL 840' FWL Unit M, Sec 14 T25S R29E
Bottom Hole – 20' FSL 840' FWL Unit M, Sec 14 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 Peter Van Liew at 713-985-6972 or myself at 713-497-2492.

Thank you,

A handwritten signature in blue ink that reads "Leslie Reeves". The signature is fluid and cursive, with the first name "Leslie" and last name "Reeves" clearly distinguishable.

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 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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-48023		² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 329731	⁵ Property Name CORRAL BLUFF 11_14 FED COM		⁶ Well Number 32H
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.		⁹ Elevation 3037.2'

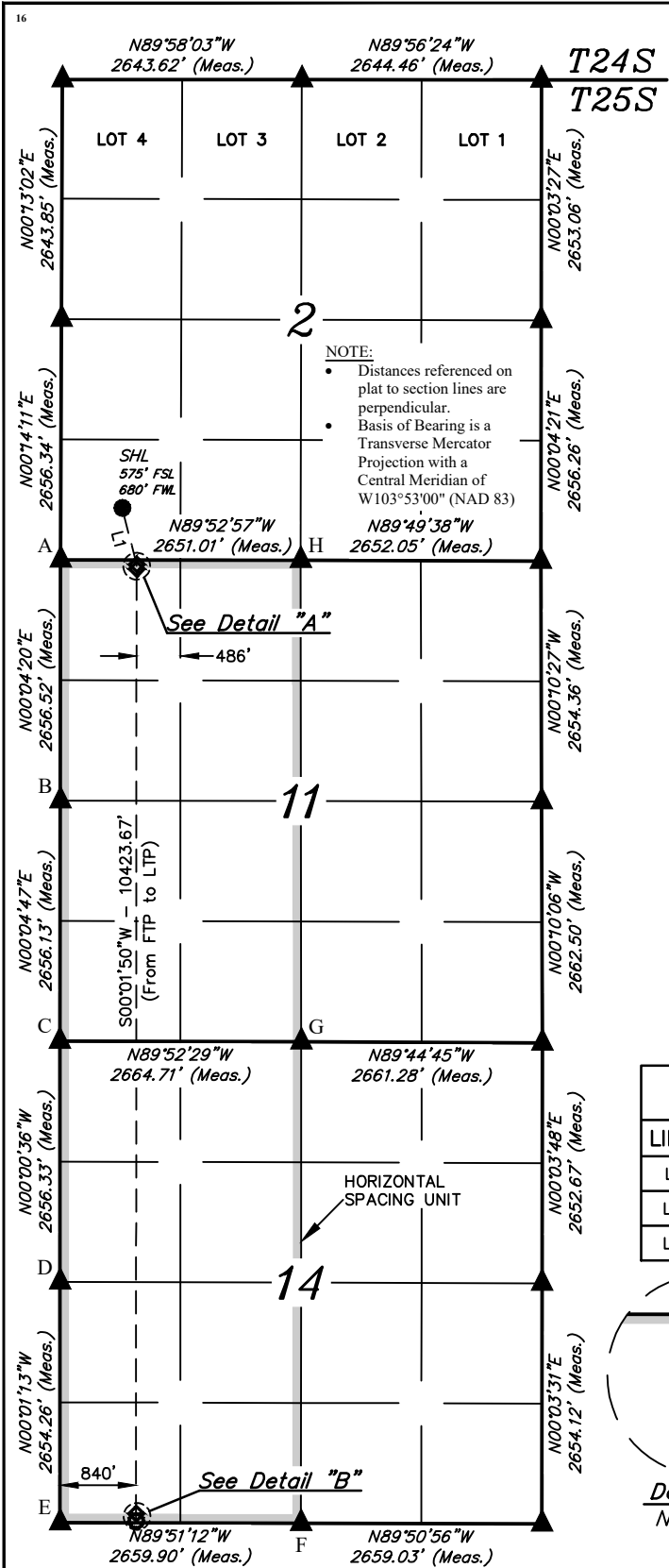
¹⁰ Surface Location

UL or lot no. M	Section 2	Township 25S	Range 29E	Lot Idn	Feet from the 575	North/South line SOUTH	Feet from the 680	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. M	Section 14	Township 25S	Range 29E	Lot Idn	Feet from the 20	North/South line SOUTH	Feet from the 840	East/West line WEST	County EDDY
¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order 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.



NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°09'12.77" (32.153546°) LONGITUDE = 103°57'41.54" (103.961538°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°09'12.32" (32.153423°) LONGITUDE = 103°57'39.79" (103.961053°)
STATE PLANE NAD 83 (N.M. EAST) N: 419794.12' E: 656397.45'
STATE PLANE NAD 27 (N.M. EAST) N: 419735.70' E: 615212.87'

NAD 83 (KICK OFF POINT) LATITUDE = 32°09'06.58" (32.151828°) LONGITUDE = 103°57'39.70" (103.961027°)
NAD 27 (KICK OFF POINT) LATITUDE = 32°09'06.14" (32.151704°) LONGITUDE = 103°57'37.95" (103.960542°)
STATE PLANE NAD 83 (N.M. EAST) N: 419169.59' E: 656557.74'
STATE PLANE NAD 27 (N.M. EAST) N: 419111.19' E: 615373.14'

NAD 83 (FIRST TAKE POINT) LATITUDE = 32°09'06.09" (32.151691°) LONGITUDE = 103°57'39.70" (103.961027°)
NAD 27 (FIRST TAKE POINT) LATITUDE = 32°09'05.64" (32.151567°) LONGITUDE = 103°57'37.95" (103.960542°)
STATE PLANE NAD 83 (N.M. EAST) N: 419119.60' E: 656557.89'
STATE PLANE NAD 27 (N.M. EAST) N: 419061.20' E: 615373.29'

NAD 83 (LAST TAKE POINT) LATITUDE = 32°07'22.95" (32.123043°) LONGITUDE = 103°57'39.68" (103.961021°)
NAD 27 (LAST TAKE POINT) LATITUDE = 32°07'22.51" (32.122919°) LONGITUDE = 103°57'37.93" (103.960536°)
STATE PLANE NAD 83 (N.M. EAST) N: 408698.18' E: 656595.88'
STATE PLANE NAD 27 (N.M. EAST) N: 408639.99' E: 615411.01'

NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 32°07'22.16" (32.122823°) LONGITUDE = 103°57'39.67" (103.961021°)
NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°07'21.72" (32.122699°) LONGITUDE = 103°57'37.93" (103.960536°)
STATE PLANE NAD 83 (N.M. EAST) N: 408618.19' E: 656596.24'
STATE PLANE NAD 27 (N.M. EAST) N: 408560.01' E: 615411.37'

¹⁷ OPERATOR CERTIFICATION
I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
Leslie T. Reeves 5/3/2023

Signature _____ Date _____
LESLIE REEVES
Printed Name
LESLIE_REEVES@OXY.COM
E-mail Address

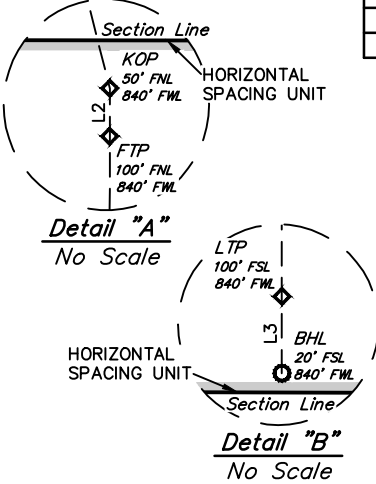
¹⁸ SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
February 07, 2020
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S14°09'19"E	644.90'
L2	S00°04'20"W	50.00'
L3	S00°01'13"E	80.00'

HSU COORDINATES				
	NAD 27 N.M. STATE PLANE, EAST ZONE		NAD 83 N.M. STATE PLANE, EAST ZONE	
POINT	NORTHING	EASTING	NORTHING	EASTING
A	419159.38'	614533.18'	419217.79'	655717.77'
B	416503.49'	614540.87'	416561.84'	655725.53'
C	413847.98'	614548.20'	413906.27'	655732.93'
D	411192.28'	614559.68'	411250.52'	655744.48'
E	408538.65'	614571.64'	408596.84'	655756.51'
F	408542.96'	617230.95'	408601.14'	658415.85'
G	413853.29'	617212.33'	413911.59'	658397.08'
H	419165.04'	617183.61'	419223.44'	658368.22'



SCALE
DRAWN BY: R.J. 10-25-19
REV: 3 10-26-22 D.M.C.
(WELBORE CHANGES & ADD
HSU COORDINATES TABLE)

5/3/2023 10:57:39 AM

HSU SW1/4 SEC 2 T25S R29E – CONTANGO RESOURCES & SLO

HSU SE1/4 SEC 2 T25S R29E & SW1/2 SEC 4 T24S R29E – CONTANGO RESOURCES & SLO

Corral Bluff 11-14 Federal Com 32H

LTP BHL

NW1/4 SEC 23 T25S R29E – COG PRODUCTION, LLC & XTO HOLDINGS, LLC

NE1/4 SEC 23 T25S R29E – COG PRODUCTION, LLC & XTO HOLDINGS, LLC

NE1/4 SEC 24 & 25 T25S R29E – COG PRODUCTION, LLC & XTO HOLDINGS, LLC



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

May 2, 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.
Corral Bluff 11-14 Federal Com 31H-34H, 311H
T25S R29E, Section 11 & 14 – West 1/2, Eddy County
Corral Bluff 11-14 Federal Com 35H- 38H, 312H
T25S R29E, Section 11 & 14 – 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 the below list of Corral Bluff 11-14 Federal Com wells 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.

CORRAL BLUFF 11_14 FED COM 31H	30-015-48021
CORRAL BLUFF 11_14 FED COM 32H	30-015-48023
CORRAL BLUFF 11_14 FED COM 34H	30-015-47770
CORRAL BLUFF 11_14 FED COM 38H	30-015-44775
CORRAL BLUFF 11_14 FED COM 35H	30-015-47527
CORRAL BLUFF 11_14 FED COM 37H	30-015-44781
CORRAL BLUFF 11_14 FED COM 33H	30-015-47769
CORRAL BLUFF 11_14 FED COM 36H	30-015-48024
CORRAL BLUFF 11_14 FED COM 312H	30-015-48029

Sincerely,

A handwritten signature in blue ink, appearing to read "Marshal McQueen", is written over a faint, light blue grid pattern.

Marshall McQueen
Development Manager

Application Non-Standard Location - Service List**OXY USA Inc.****Corral Bluff 11-14 Federal Com #32H****Online Submission**

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

Certified Mail #7014 1820 0000 0732 6900

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

Certified Mail #7014 1820 0000 0732 6917

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:**

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

Certified Mail # 7014 1820 0000 0732 6924

Contango Oil and Gas Company
717 Texas Avenue, Suite 2900
Houston, TX 77002
Attn: Joy Caram

Offset Unit Letters in Section 23 (T25S-R29E) - Units D, C, E, F**Certified Mail # 7014 1820 0000 0732 6931**

COG Production, LLC
600 West Illinois Avenue
Midland, TX 76701
Attn: Austin Kuenstler

Certified Mail #7014 1820 0000 0732 6948

XTO Holdings, LLC
22777 Springwoods Village Pkwy
Spring, Texas, 77389-1425

Copies of this application were mailed to the following individuals, companies and organizations
on or before May 3, 2023



Leslie Reeves, Regulatory Advisor
OXY USA Inc.



OXY USA Inc

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

May 3, 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 – 1280-acre HSU
Corral Bluff 11-14 Federal Com 31H -38H, 311H & 312H – 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 Bluff 11-14 Federal Com wells. The Corral Gorge 12-13 Federal Com #31H (30-015-47212) 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,

A handwritten signature in blue ink that reads "Leslie Reeves".

Leslie Reeves
Regulatory Analyst

Attachments

CC: Corral Gorge/Bluff Wolfcamp 1280-acre HSU Well Layout
Corral Bluff 11-14 Federal Com 35H – 30-015-47527
Corral Bluff 11-14 Federal Com 36H – 30-015-48024
Corral Bluff 11-14 Federal Com 37H – 30-015-48025
Corral Bluff 11-14 Federal Com 312H – 30-015-48029
Corral Bluff 11-14 Federal Com 38H – 30-015-48026
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 West ½ Section 11 & 14, T25S, R29E

Corral Bluff 11-14 Federal Com 31H - 30-015-48021
Corral Bluff 11-14 Federal Com 32H - 30-015-48023
Corral Bluff 11-14 Federal Com 311H - 30-015-48028
Corral Bluff 11-14 Federal Com 33H - 30-015-47769
Corral Bluff 11-14 Federal Com 34H - 30-015-47770

PLATTED WELL PADS

EXISTING WELLS

FORMATION

WC

WC

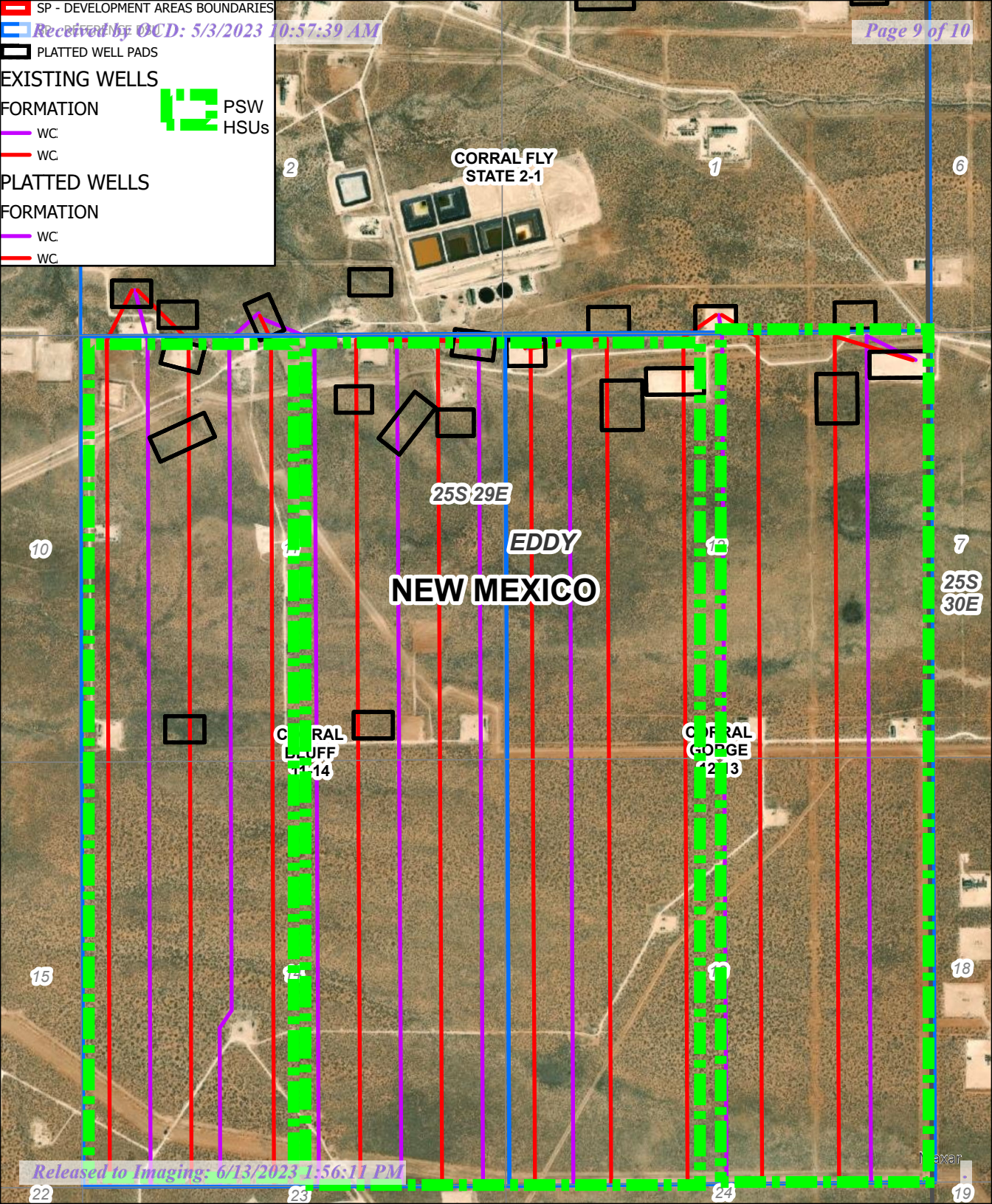
PLATTED WELLS

FORMATION

WC

WC

PSW
HSUs



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

Action 213121

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 213121
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	5/5/2023