

RECEIVED: <b>06/29/22</b>	REVIEWER: <b>LRL</b>	TYPE: <b>NSL</b>	APP NO:
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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. (16696) **OGRID Number:** 16696  
**Well Name:** ARKENSTONE 31 FEDERAL COM #010H **API:** 30-015-46323  
**Pool:** PURPLE SAGE WOLFCAMP (GAS)/WC-015 G-08 S233135; WOLFCAMP **Pool Code:** 98220/98236

**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 holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ 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

6/28/2022

Date

713-497-2492

Phone Number

LESLIE\_REEVES@OXY.COM

e-mail Address

Leslie T. Reeves

Signature



# OXY USA Inc

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

June 16, 2022

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 and Non-Standard Proration  
Arkenstone 31 Federal Com 10H – WC-015 G-08 S233135; Wolfcamp/ Purple Sage Wolfcamp  
Surface – 100' FNL 795' FEL Unit A Sec 31 T23S R31E  
First Take Point – 100' FNL 660' FEL Unit A, Sec 31 T23S R31E  
Last Take Point – 100' FSL 660' FEL Unit P, Sec 7 T24S R31E  
Bottom Hole – 20' FSL 660' FEL Unit P, Sec 7 T24S R31E  
Eddy County, New Mexico***

Dear Mr. Lowe:

OXY USA Inc. respectfully requests administrative approval of a non-standard location on the Arkenstone 31 Federal Com 10H well, API Number-30-015-46323, Property Code 326149. The #10H well is proposed to be completed, partially (Sections 6 & 7) 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 – 100' FNL 795' FEL Unit A Sec 31 T23S R31E

First Take Point – 100' FNL 660' FEL Unit A, Sec 31 T23S R31E – (WC-015 G-08 S233135; Wolfcamp pool-98236 – Standard Location)

Last Take Point – 100' FSL 660' FEL Unit P, Sec 7 T24S R31E – (Purple Sage Wolfcamp Pool- 98220 – Non-Standard Location)

Bottom Hole – 20' FSL 660' FEL Unit P, Sec 7 T24S R31E

- The adjoining units which the LTP, unorthodox location, encroaches are located to the South in T24S R31E, Section 18 – Units A, B, G and H, which are 100% working interest owned by OXY.

OXY USA Inc. also requests administrative approval of a non-standard proration for the subject well Horizontal Spacing Unit of 480.54-acres. The HSU will include the WC-015 G-08 S233135; Wolfcamp pool in section 31 and the Purple Sage Wolfcamp pool in sections 6 & 7. The larger spacing rules of the two pools is for the purple sage wolfcamp spacing set at 160-acre blocks being the standard. This HSU does not use 160-acre building blocks and only includes tracts in the East ½ of the East ½ of section 31 T23S R31E and sections 6 and 7, T23S R31E. The tracts excluded by creating the NSP, are all 100% OXY owned/operated.

- The excluded tracts in which the NSP is not including: West ½ of the East ½ T23S R31E Section 31, and T24S R31E, Section 6 & 7 – Units B, G, J and O, which are 100% working interest owned by OXY.

Approval of the unorthodox LTP and NSP will allow for efficient spacing of horizontal wells in the wolfcamp formation 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.
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 Engineer.

Sincerely,

Leslie Reeves\_Regulatory Manager\_Leslie\_Reeves@oxy.com



**OXY USA Inc**

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

June 16, 2022

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Re: *Application for Administrative Approval of Non-Standard Location & Non-Standard Proration  
Arkenstone 31 Federal Com 10H – WC-015 G-08 S233135; Wolfcamp/ Purple Sage Wolfcamp  
Surface – 100' FNL 795' FEL Unit A Sec 31 T23S R31E  
First Take Point – 100' FNL 660' FEL Unit A, Sec 31 T23S R31E  
Last Take Point – 100' FSL 660' FEL Unit P, Sec 7 T24S R31E  
Bottom Hole –20' FSL 660' FEL Unit P, Sec 7 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 and non-standard proration unit. 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 – 100' FNL 795' FEL Unit A Sec 31 T23S R31E  
First Take Point – 100' FNL 660' FEL Unit A, Sec 31 T23S R31E  
Last Take Point – 100' FSL 660' FEL Unit P, Sec 7 T24S R31E  
Bottom Hole –20' FSL 660' FEL Unit P, Sec 7 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 713-497-2492.

Thank you,

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

Leslie Reeves  
Regulatory Manager  
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) 746-1283 Fax: (575) 746-9720

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

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

☒ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-46323</b>	Pool Code <b>98236</b>	Pool Name <b>WC-015 G-08 S233135; WOLFCAMP</b>
Property Code <b>326149</b>	Property Name <b>ARKENSTONE 31 FEDERAL COM</b>	Well Number <b>10H</b>
OGRID No. <b>16696</b>	Operator Name <b>OXY USA INC.</b>	Elevation <b>3344.1'</b>

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	23-S	31-E		100	NORTH	795	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
P	7	24 - S	31-E		20	SOUTH	660	EAST	EDDY
Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code	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

<p>NAD 83 NME SURFACE LOCATION Y=461588.9 N X=702805.2 E LAT.=32.267902° N LONG.=103.810928° W</p> <p>NAD83 KOP 50' FNL &amp; 660' FEL Y=461639.5 N X=702939.9 E LAT.=32.268040° N LONG.=103.810492° W</p> <p>NAD83 FTP 100' FNL &amp; 660' FEL Y=461589.5 N X=702940.1 E LAT.=32.267902° N LONG.=103.810492° W</p> <p>NAD83 LTP 100' FSL &amp; 660' FEL Y=445934.0 N X=703006.1 E LAT.=32.224868° N LONG.=103.810525° W</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=445854.0 N X=703006.4 E LAT.=32.224648° N LONG.=103.810525° W</p>	<p>LOT 1 41.88 Ac</p> <p>LOT 2 39.62 Ac</p> <p>LOT 3 40.11 Ac</p> <p>LOT 4 42.14 Ac</p> <p>LOT 5 41.97 Ac</p> <p>LOT 6 41.94 Ac</p> <p>LOT 7 41.87 Ac</p> <p>LOT 8 41.82 Ac</p> <p>LOT 9 41.84 Ac</p> <p>LOT 10 41.87 Ac</p> <p>SECTION 31</p> <p>SECTION 6</p> <p>SECTION 7</p> <p>SECTION 8</p> <p>SECTION 9</p> <p>SECTION 10</p> <p>SECTION 11</p> <p>SECTION 12</p> <p>SECTION 13</p> <p>SECTION 14</p> <p>SECTION 15</p> <p>SECTION 16</p> <p>SECTION 17</p> <p>SECTION 18</p> 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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) 746-1283 Fax: (575) 746-9720

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

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

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-46323</b>	Pool Code <b>98220</b>	Pool Name <b>PURPLE SAGE WOLFCAMP</b>
Property Code <b>326149</b>	Property Name <b>ARKENSTONE 31 FEDERAL COM</b>	Well Number <b>10H</b>
OGRID No. <b>16696</b>	Operator Name <b>OXY USA INC.</b>	Elevation <b>3344.1'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	23-S	31-E		100	NORTH	795	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
P	7	24-S	31-E		20	SOUTH	660	EAST	EDDY
Dedicated Acres <b>320.54</b>	Joint or Infill	Consolidation Code	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

<p>NAD 83 NME SURFACE LOCATION Y=461588.9 N X=702805.2 E LAT.=32.267902° N LONG.=103.810928° W</p> <p>NAD83 KOP 50' FNL &amp; 660' FEL Y=461639.5 N X=702939.9 E LAT.=32.268040° N LONG.=103.810492° W</p> <p>NAD83 FTP 100' FNL &amp; 660' FEL Y=461589.5 N X=702940.1 E LAT.=32.267902° N LONG.=103.810492° W</p>	<p>LOT 1 41.88 Ac</p> <p>LOT 2 39.62 Ac</p> <p>LOT 3 40.11 Ac</p> <p>LOT 4 42.14 Ac</p> <p>LOT 5 41.97 Ac</p> <p>LOT 6 41.94 Ac</p> <p>LOT 7 41.87 Ac</p> <p>LOT 8 41.82 Ac</p> <p>LOT 9 41.84 Ac</p> <p>LOT 10 41.87 Ac</p>	<p>NAD 27 NME SURFACE LOCATION Y=461529.6 N X=661621.7 E LAT.=32.267779° N LONG.=103.810442° W</p> <p>NAD27 KOP 50' FNL &amp; 660' FEL Y=461580.2 N X=661756.4 E LAT.=32.267977° N LONG.=103.810005° W</p> <p>NAD27 FTP 100' FNL &amp; 660' FEL Y=461530.2 N X=661756.6 E LAT.=32.267779° N LONG.=103.810006° W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>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.</p> <p><i>Leslie T. Reeves</i> 6/13/2022</p> <p>Signature Date</p> <p><b>LESLIE REEVES</b></p> <p>Printed Name</p> <p><b>LESLIE_REEVES@OXY.COM</b></p> <p>E-mail Address</p>
<p>NAD83 LTP 100' FSL &amp; 660' FEL Y=445934.0 N X=703006.1 E LAT.=32.224868° N LONG.=103.810525° W</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=445854.0 N X=703006.4 E LAT.=32.224648° N LONG.=103.810525° W</p>	<p>LOT 1 41.80 Ac</p> <p>LOT 2 41.82 Ac</p> <p>LOT 3 41.84 Ac</p> <p>LOT 4 41.87 Ac</p>	<p>NAD27 LTP 100' FSL &amp; 660' FEL Y=445875.1 N X=661822.0 E LAT.=32.224744° N LONG.=103.810041° W</p> <p>NAD 27 NME PROPOSED BOTTOM HOLE LOCATION Y=445795.1 N X=661822.4 E LAT.=32.224524° N LONG.=103.810041° W</p>	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>SEPTEMBER 11, 2018</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 6/6/22</p> <p>Certificate No. CHAD HARCROW 17777</p> <p>W.O. # 22-540 DRAWN BY: AH</p>

Intent ☒ As Drilled ☐

API # <b>30-015-46323</b>								
Operator Name: <b>OXY USA Inc.</b>			Property Name: <b>ARKENSTONE 31 FEDERAL COM</b>			Well Number <b>10H</b>		

Kick Off Point (KOP)

UL <b>A</b>	Section <b>31</b>	Township <b>23S</b>	Range <b>31E</b>	Lot	Feet <b>50</b>	From N/S <b>FNL</b>	Feet <b>660</b>	From E/W <b>FEL</b>	County <b>EDDY</b>
Latitude <b>32.268040</b>					Longitude <b>-103.810492</b>				NAD <b>NAD83</b>

First Take Point (FTP)

UL <b>A</b>	Section <b>31</b>	Township <b>23S</b>	Range <b>31E</b>	Lot	Feet <b>100</b>	From N/S <b>FNL</b>	Feet <b>660</b>	From E/W <b>FEL</b>	County <b>EDDY</b>
Latitude <b>32.267902</b>					Longitude <b>-103.810492</b>				NAD <b>NAD83</b>

Last Take Point (LTP)

UL <b>P</b>	Section <b>7</b>	Township <b>24S</b>	Range <b>31E</b>	Lot	Feet <b>100</b>	From N/S <b>FSL</b>	Feet <b>660</b>	From E/W <b>FEL</b>	County <b>EDDY</b>
Latitude <b>32.224868</b>					Longitude <b>-103.810525</b>				NAD <b>NAD83</b>

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

Is this well an infill well? ☐

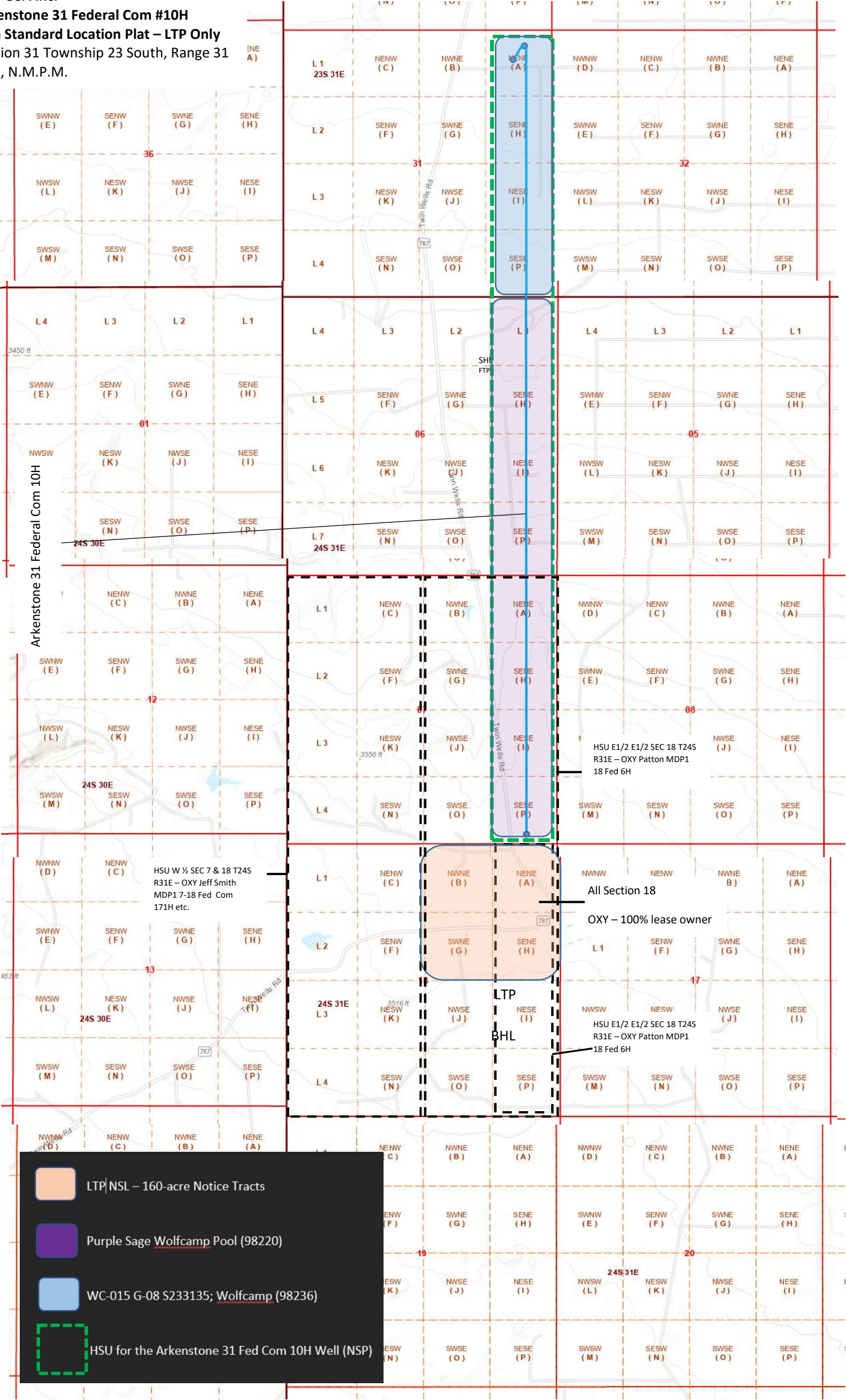
If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #								
Operator Name:			Property Name:			Well Number		

KZ 06/29/2018



OXY USA Inc.  
Arkenstone 31 Federal Com #10H  
Non Standard Location Plat – LTP Only  
Section 31 Township 23 South, Range 31  
East, N.M.P.M.





**OXY USA INC.**

A subsidiary of Occidental Petroleum Corporation

5 Greenway Plaza, Suite 110, Houston, Texas 77046  
P.O. Box 4294, Houston, Texas 77210-4294

June 28, 2022

**Re: Arkenstone 31 Federal Com 10H**

**Section 31, T23S R31E, Eddy County**

**Section 6, T24S, R31E, Eddy County**

**Section 7, T24S, R31E, Eddy County**

To Whom It May Concern:

OXY USA INC., OXY Y-1 Company and Occidental Permian Limited Partnership, all subsidiaries of Occidental Petroleum Corporation, are the sole Working Interest Owners of Section 18, T24S, R31E as to depths below the Bone Spring Formation. If you have any questions, please contact me at the number listed below.

Best Regards,

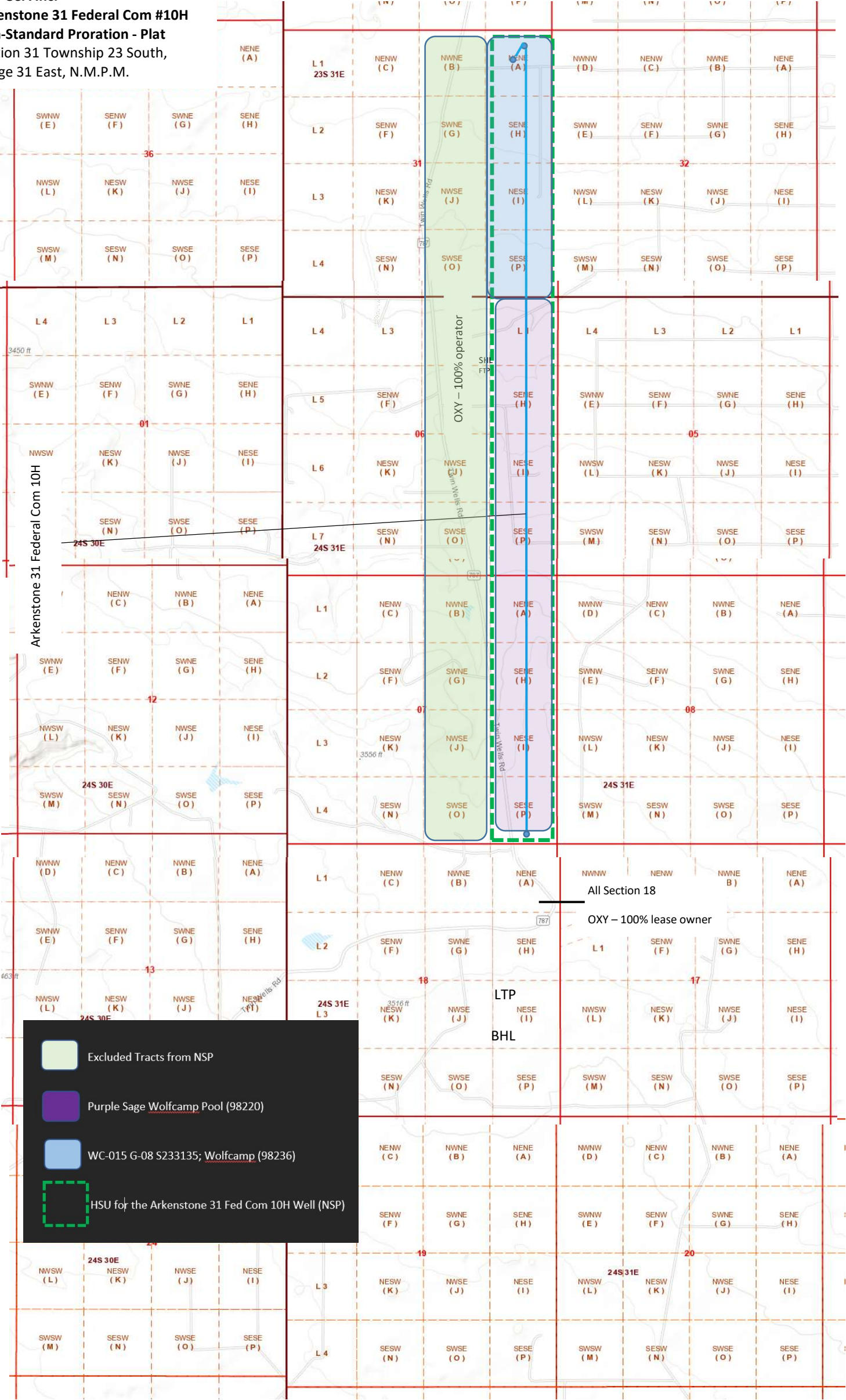
**OXY USA INC.**

A handwritten signature in dark ink, appearing to read "Matt Cole". The signature is fluid and cursive, with the first name "Matt" and last name "Cole" clearly distinguishable.

Matt Cole  
Land Negotiator  
713-366-5928



OXY USA Inc.  
Arkenstone 31 Federal Com #10H  
Non-Standard Proration - Plat  
Section 31 Township 23 South,  
Range 31 East, N.M.P.M.





**OXY USA INC.**

A subsidiary of Occidental Petroleum Corporation

5 Greenway Plaza, Suite 110, Houston, Texas 77046  
P.O. Box 4294, Houston, Texas 77210-4294

June 28, 2022

**Re: Arkenstone 31 Federal Com 10H**

**Section 31, T23S R31E, Eddy County**

**Section 6, T24S, R31E, Eddy County**

**Section 7, T24S, R31E, Eddy County**

To Whom It May Concern:

OXY USA INC., OXY Y-1 Company and Occidental Permian Limited Partnership, all subsidiaries of Occidental Petroleum Corporation, are the sole Working Interest Owners in the W/2E/2 of the above described sections as to depths below the Bone Spring Formation. If you have any questions, please contact me at the number listed below.

Best Regards,

**OXY USA INC.**

A handwritten signature in dark ink, appearing to read "Matt Cole". The signature is fluid and cursive, with the first name "Matt" and last name "Cole" clearly distinguishable.

Matt Cole  
Land Negotiator  
713-366-5928



**Occidental Oil and Gas Corporation**  
**ATTN: Pablo Cabal**  
**5 Greenway Plaza, Suite 110**  
**Houston, TX 77046**  
**713-215-7433**  
**pablo\_cabal@oxy.com**

June 28, 2022

Mr. Leonard Lowe  
New Mexico Oil Conservation Division  
1220 South Francis Drive  
Santa Fe, New Mexico 87505

RE: *Application for Nonstandard Location & Nonstandard Proration—Engineering Justification*  
*OXY USA Inc.*  
*Arkenstone 31 Federal Com #10H*  
*T23S R 31E, Section 31 & T24S R31E, Section 6 & 7 – East 1/2 of East 1/2, Eddy County*

Dear Mr. Lowe:

Oxy USA Inc. respectfully seeks approval for a non-standard location, decreasing the last take point for Arkenstone 31 Federal Com 10H 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 last take point will increase this well's effective lateral length by 230 feet and increase the estimated ultimate recovery of the well by approximately 1.5%. 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,

A handwritten signature in blue ink, appearing to read "P. Cabal", is placed over a light gray rectangular background.

Pablo Cabal  
Development Engineer

**Application Non-Standard Location - Service List**  
**OXY USA Inc.**  
**Arkenstone 31 Federal Com 10H**

**Online Submission**

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

**Certified Mail #7019 0700 0000 0995 4656**

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

**Offset Tracts Section 18 (T24S-R31E) - Units A, B, G, H,**  
**100% Working Interest Owner**

OXY USA Inc.  
5 Greenway Plaza, Suite 110  
Houston, Texas 77046-0521

**Excluded NSP Tracts Section 31 (T23S-R31E) - Units B, G, J, O,**  
**Section 6 & 7 (T24S-R31E) - Units B, G, J, O,**  
**100% Working Interest Owner**

OXY USA Inc.  
5 Greenway Plaza, Suite 110  
Houston, Texas 77046-0521

Copies of this application were mailed to the following individuals, companies and organizations  
on or before June 29, 2022



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Leslie Reeves, Regulatory Manager  
OXY USA Inc.