STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC. FOR APPROVAL OF OVERLAPPING HORIZONTAL WELL SPACING UNITS AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25103

NOTICE OF REVISED EXHIBITS

OXY USA Inc. ("Oxy"), applicant in the above referenced case, gives notice that it is filing the attached revised exhibit for acceptance into the record.

OXY *Revised* **Exhibit A** is revised compulsory pooling checklist with the corrected vertical target listed, as well as the corrected pool name and code.

OXY *Revised* Exhibit C-2 are updated C-102s with the corrected pool name and code.

OXY Revised Exhibit C-3 is revised pooling exhibit that includes the ownership

breakdown and identifies the parties being pooled.

OXY Revised Exhibit C-5 is an updated chronology of contacts showing that OXY

reached voluntary agreement with some of the parties it originally sought to pool.

OXY *Revised* Exhibits D-1 through D-4 corrects some spelling errors and includes updated maps.

•

Respectfully submitted,

HOLLAND & HART LLP

By: Pathur

Michael H. Feldewert Adam G. Rankin Paula M. Vance Post Office Box 2208 Santa Fe, NM 87504 505-988-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com

ATTORNEYS FOR OXY USA INC.

CERTIFICATE OF SERVICE

I hereby certify that on April 15, 2025, I served a copy of the foregoing document to the following counsel of record via Electronic Mail to:

Elizabeth Ryan Keri L. Hatley 1048 Paseo de Peralta Santa Fe, New Mexico 87501 (505) 780-8000 beth.ryan@concophillips.com keri.hatley@conocophillips.com

Attorneys for COG Operating, LLC / Marathon Oil Company

Dana S. Hardy Jaclyn M. McLean Timothy B. Rode HARDY MCLEAN LLC 125 Lincoln Ave., Suite 223 Santa Fe, NM 87505 (505) 230-4410 dhardy@hardymclean.com jmclean@hardymclean.com trode@hardymclean.com

Attorneys for 3R Operating, LLC

Paula M. Vance

BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING APRIL 10, 2025

CASE NO. 25103

SORO 19-30 11H WELL

EDDY COUNTY, NEW MEXICO



STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC.FOR APPROVAL OF OVERLAPPING HORIZONTAL WELL SPACING UNITS AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25103

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0	OXY Revised Exhibit C-2:	C-102s
0	OXY Revised Exhibit C-3:	Land Tract Map & Ownership Breakdown & Overlap
0	OXY Exhibit C-4:	Sample Well Proposal Letters with AFE
0	OXY Revised Exhibit C-5:	Chronology of Contacts

• OXY Exhibit D: Self-Affirmed Statement of Seth Brazell, Geologist

0	OXY Revised Exhibit D-1:	Locator Map
0	OXY <i>Revised</i> Exhibit D-2:	Subsea Structure Map
0	OXY Revised Exhibit D-3:	Structural Cross-Section

- OXY *Revised* Exhibit D-4: Stratigraphic Cross-Section
- OXY Exhibit E: Self-Affirmed Statement of Notice
- OXY Exhibit F: Affidavit of Publication

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST B	E SUPPORTED BY SIGNED AFFIDAVITS		
Case: 25103	APPLICANT'S RESPONSE		
Date	April 10, 2025		
Applicant	OXY USA Inc.		
Designated Operator & OGRID (affiliation if applicable)	OXY USA Inc. (OGRID No. 24875)		
Applicant's Counsel:	Holland & Hart LLP		
Case Title: Santa Fe, New Mexico <i>Revised</i> Exhibit No. A Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103	APPLICATION OF OXY USA INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.		
Entries of Appearance/Intervenors:	COG Operating, LLC/Marathon Oil Permian LLC; 3R Operating LLC		
Well Family	SORO CC 19_30		
Formation/Pool			
Formation Name(s) or Vertical Extent:	Bone Spring		
Primary Product (Oil or Gas):	Oil		
Pooling this vertical extent:	First Bone Spring		
Pool Name and Pool Code (Only if NSP is requested):	Pierce Crossing; Bone Spring, South [96671] (Section 30) & Pierce Crossing; Bone Spring [50371] (Section 19)		
Well Location Setback Rules (Only if NSP is Requested):	Statewide oil pool		
Spacing Unit			
Type (Horizontal/Vertical)	Horizontal		
Size (Acres)	317.34-acre		
Building Blocks:	40 acres		
Orientation:	Stand-up		
Description: TRS/County	Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico		
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and</u> is approval of non-standard unit requested in this application?	Yes		
Other Situations			
Depth Severance: Y/N. If yes, description	No		
Proximity Tracts: If yes, description	Νο		
Proximity Defining Well: if yes, description	N/A		
Applicant's Ownership in Each Tract	See Exhibit C-3		
Well(s)			

Released to Imaging: 4/16/2025 9:49:10 AM

Received by OCD: 4/15/2025 2:46:14 PM	Page 7 of 5
Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status (standard or non-standard)	
Well #1	SORO CC 19_30 Fed Com 11H well: API: 30-015-PENDING SHL: 426' FSL, 1,626' FWL (Unit N), Section 30
	BHL: 20' FNL, 330' FWL (Lot 1), Section 19 Target: First Bone Spring Orientation: Stand-up
Horizontal Well First and Last Take Points	Completion: Standard Location Exhibit C-2
Completion Target (Formation, TVD and MD)	Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$12,000
Production Supervision/Month \$	\$1,200
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-3
Tract List (including lease numbers and owners)	Exhibit C-3
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities Released to Imaging: 4/16/2025 9:49:10 AM	Exhibit C-4

Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-1
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D; D-3; D-4
HSU Cross Section	Exhibit D-3; D-4
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit C-2
Tracts	Exhibit C-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-2
Cross Section (including Landing Zone)	Exhibit D-3; D-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Philip
Date:	- Jan 4/14/202

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

CASE NO. 25103

APPLICATION

OXY USA Inc. ("Oxy" or "Applicant") (OGRID No. 16696) through its undersigned attorneys, files this application with the Oil Conservation Division for an order (a) approving a standard 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the base of the First Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted mineral owners in this acreage. In support of this application, Oxy states:

1. Oxy is a working interest owner in the subject acreage and has the right to drill thereon.

2. Applicant seeks to initially dedicate the above-referenced horizontal well spacing unit to the proposed **SORO CC 19_30 Fed Com 11H** well to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of irregular Section 30, with a first take point in Lot 4 (SW/4 SW/4 equivalent) of irregular Section 30, and last take point in Lot 1 (NW/4 NW/4 equivalent) of irregular Section 19.

3. This proposed horizontal well spacing unit will overlap the following existing spacing units in the Bone Spring formation:

- 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 4H (API: 30-015-45730) well currently operated by 3R Operating, LLC;
- 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 3H (API: 30-015-39543) and Rock Ridge Red Com BSS 8H (API: 30-015-45874) wells currently operated by 3R Operating, LLC;
- 320-acres spacing unit comprised of the NW/4, E/2 NW/4, and Lots 1-2 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal BSS 7H (API: 30-015-45731) well currently operated by 3R Operating, LLC;
- 160-acre spacing unit comprised of the N/2 SE/4, NE/4 SW/4 and Lot 3 (N/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 LI Fed Com 1H (API: 30-015-42193) well currently operated by Mewbourne Oil Company; and
- 160-acre spacing unit comprised of the S/2 SE/4, SE/4 SW/4 and Lot 4 (S/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 MP Fed Com 1H (API: 30-015-41461) well currently operated by Mewbourne Oil Company.
 - 4. This proposed horizontal well spacing unit will overlap the following proposed

spacing unit in the Bone Spring formation:

- 320-acre spacing unit comprised of Lots 1-2, E/2 NW/4, and NE/4 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal #551H (API: 30-015-PENDING).
 - 5. Oxy seeks to pool only a portion of the Bone Spring formation, limited to the depths

from the top of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,267 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well (API:30-015-24292) to the base of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,691 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well (API:30-015-24292).

6. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all mineral interest owners in the subject spacing unit.

7. Approval of this overlapping horizontal well spacing unit and the pooling of interests therein will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this matter be set for hearing on January 9, 2025, before an Examiner of the Oil Conservation Division, and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the proposed overlapping horizontal well spacing unit and pooling all uncommitted interests within a portion of the Bone Spring formation;
- B. Designating Applicant as operator of this overlapping spacing unit and the horizontal well to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing the well;
- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

HOLLAND & HART LLP

By: Pathur

Michael H. Feldewert Adam G. Rankin Paula Vance Post Office Box 2208 Santa Fe, NM 87504 505-988-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com

ATTORNEYS FOR OXY USA INC.

- CASE : Application of OXY USA Inc. for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order (a) approving a standard 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the bottom of the First Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted mineral owners in this acreage. This spacing unit will be initially dedicated to the SORO CC 19 30 Fed Com 11H well to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of irregular Section 30, with a first take point in Lot 4 (SW/4 SW/4 equivalent) of irregular Section 30, and last take point in the Lot 1 (NW/4 NW/4 equivalent) of irregular Section 19. This proposed horizontal well spacing unit will overlap the following existing spacing units in the Bone Spring formation:
 - 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 4H (API: 30-015-45730) well currently operated by 3R Operating, LLC;
 - 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 3H (API: 30-015-39543) and Rock Ridge Red Com BSS 8H (API: 30-015-45874) wells currently operated by 3R Operating, LLC;
 - 320-acres spacing unit comprised of the NW/4, E/2 NW/4, and Lots 1-2 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal BSS 7H (API: 30-015-45731) well currently operated by 3R Operating, LLC;
 - 160-acre spacing unit comprised of the N/2 SE/4, NE/4 SW/4 and Lot 3 (N/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 LI Fed Com 1H (API: 30-015-42193) well currently operated by Mewbourne Oil Company; and
 - 160-acre spacing unit comprised of the S/2 SE/4, SE/4 SW/4 and Lot 4 (S/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 MP Fed Com 1H (API: 30-015-41461) well currently operated by Mewbourne Oil Company.

This proposed horizontal well spacing unit will overlap the following proposed spacing unit in the Bone Spring formation:

 320-acre spacing unit comprised of Lots 1-2, E/2 NW/4, and NE/4 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal #551H (API: 30-015-PENDING). Also, to be considered will be approval of the overlapping spacing unit, the cost of drilling and completing the well and the allocation of the costs thereof, operating costs and charges for supervision, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the well. Said area is approximately 4 miles southeast of Malaga, New Mexico.

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25103

SELF-AFFIRMED STATEMENT OF ALISSA PAYNE

1. My name is Alissa Payne. I work for OXY USA Inc. ("OXY") as a Senior Land Negotiator.

2. I have not previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in petroleum land matters. I have included a copy of my resume as **OXY Exhibit C-1** for the Division to review and respectfully request that my credentials be accepted as a matter of record, and I be tendered as an expert in land matters.

3. I am familiar with the application filed by OXY in this case, and I am familiar with the status of the lands in the subject area.

4. None of the uncommitted parties in this case has indicated opposition to proceeding by affidavit and, therefore, I do not expect any opposition at the hearing.

5. Under **Case No. 25103**, OXY seeks an order (a) approving a standard 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the base of the First Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted mineral owners in this acreage. OXY seeks to initially dedicate the above-referenced spacing unit to the proposed **SORO CC 19_30 Fed Com 11H** well, to be horizontally drilled from a surface location

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

in the SE/4 SW/4 (Unit N) of irregular Section 30, with a first take point in Lot 4 (SW/4 SW/4 equivalent) of irregular Section 30, and last take point in Lot 1 (NW/4 NW/4 equivalent) of irregular Section 19. This horizontal well spacing unit will overlap the following existing and proposed Bone Spring spacing units:

- 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 4H (API: 30-015-45730) well currently operated by 3R Operating, LLC;
- 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 3H (API: 30-015-39543) and Rock Ridge Red Com BSS 8H (API: 30-015-45874) wells currently operated by 3R Operating, LLC;
- 320-acre spacing unit comprised of the NW/4, E/2 NW/4, and Lots 1-2 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal BSS 7H (API: 30-015-45731) well currently operated by 3R Operating, LLC;
- 160-acre spacing unit comprised of the N/2 SE/4, NE/4 SW/4 and Lot 3 (N/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 LI Fed Com 1H (API: 30-015-42193) well currently operated by Mewbourne Oil Company; and
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6. Oxy seeks to pool only a portion of the Bone Spring formation, limited to the depths

from the top of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,267 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well (API:30-015-24292) to the base of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,691 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well (API:30-015-24292).

7. **OXY Exhibit C-2** contains a draft Form C-102 for the well. The exhibit shows that the well will be assigned to the Pierce Crossing; Bone Spring, South [96671].

8. **OXY Exhibit C-3** identifies the tracts of land comprising the horizontal spacing unit, the ownership interests in each tract, and ownership interests on a spacing unit basis. The subject acreage is comprised of federal lands. The parties OXY seeks to pool are highlighted in yellow.

9. The diagram included with OXY Exhibit C-3 also depicts the newly proposed spacing unit in relation to the existing spacing units. A sample copy of the notice, and mailing report, is included in OXY Exhibit E.

10. **OXY Exhibit C-4** contains a sample of the well proposal letter and AFEs sent to owners with a working interest. The costs reflected in the AFEs are consistent with what OXY and other operators have incurred for drilling similar horizontal wells in the area in this formation.

11. OXY requests that the overhead and administrative costs for drilling and producing the proposed well be set at \$12,000 per month while drilling and \$1,200 per month while producing. These costs are consistent with what other operators are charging in this area for similar wells.

12. **OXY Exhibit C-5** contains a general summary of the contacts with the uncommitted interest owners. As indicated in the exhibit, OXY has made a good faith effort to locate and has had communications with all of the parties that it seeks to pool in this case in an effort to reach voluntary joinder. In my opinion, OXY has undertaken good faith efforts to reach an agreement with the uncommitted interest owners.

13. OXY has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that OXY seeks to pool and instructed that they be notified of this hearing. OXY has conducted a diligent search of all public records in the county where the property is

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located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.

OXY Exhibits C-1 through C-5 were either prepared by me or compiled under 14. my direction and supervision.

I affirm under penalty of perjury under the laws of the State of New Mexico that 15. the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Alissa Payne

413125

Date

Alissa Dawn Payne

| 2000 Taylor St. Houston, TX 77007 | (940) 231-4103 |alissa_payne@oxy.com|

PROFESSIONAL EXPERIENCE

Occidental Petroleum Corporation

Land Negotiator- Senior

Land Negotiator-Staff

- Effectively communicate with landowners from different backgrounds, tailoring strategies to meet specific needs while securing favorable deal terms for Oxy
- Maintain critical development positions by overseeing the production status of operated wells proactively evaluating lease performance to prevent loss
- Coordinate with federal and state agencies to obtain approval for Oxy developments on government owned leases

Land Negotiator

- Evaluated non-operated JOAs from industry competitors, ensuring data driven decision making of time sensitive offers
- Transacted with third party buyers to sell down interests in non-operated wellbores, preventing loss of value by circumventing non-consent penalties
- Evaluated lease obligations such as pooling authority and offset wells to help maintain legal agreements
- Initiated and closed valuable divestitures of non-core assets including Operated wells and leases

Land Negotiator Intern

- Conducted mineral leasing in Reeves County to core up future development areas for Oxy
- Corresponded with mineral owners and working interest partners in Oxy developments
- Evaluated lease obligations such as pooling authority and offset wells for Delaware Texas team
- Formally presented two summer projects to upper management at the conclusion of the internship

EDUCATION

Texas Tech University, Rawls College of Business

Bachelor of Business Administration, Energy Commerce

• Terry Foundation Scholar

COMMUNITY ENAGAMENT AND PROFESSIONAL ORGANIZATIONS

- Municipal Utility District Board 578, Assistant Secretary
- American Association of Professional Landmen, Member
- Houston Livestock Show and Rodeo, Volunteer

2021- Present 2018- Present March 2022

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-1 Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

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Houston, TX

Present April 2022-April 2025

July 2018-April 2022

May 2017-August 2017

Graduation: May 2018

Lubbock, TX

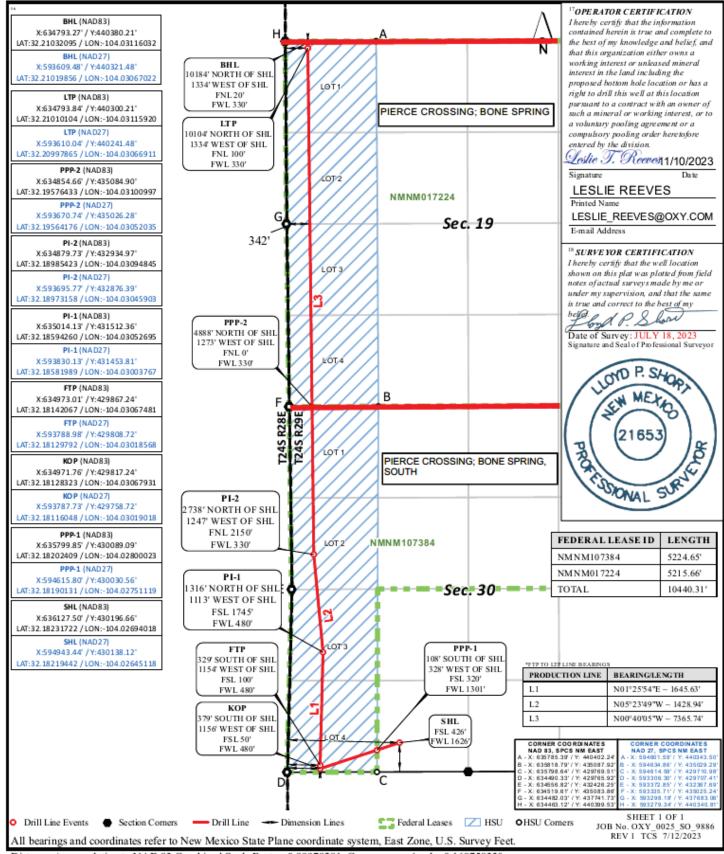
<u>C-10</u> Submit	2 Electronica D Permitting mber j y Code		Pool Code 50371 Property N		RO CC	I Resources ION DIVI ION INFORM Pool Name P 19_30	Departm SION	Santa Fe erfevised E Submitted b Hearing Dat Case	, New Me Exhibit No y: OXY U P: April 1 Ngu3510 Type:	G; BON Well Numb	Revised July 9, 2024 ubmittal d Report ed ESPRINC
16696					(Y USA I					2906'	
Surface	Owner: 🔽	State □ Fee □	🛛 Tribal 🗌 Fe	deral		Mineral (Owner: 🗆 S	State □ Fee [🗆 Tribal 🖌	Federal	
					Surfa	ce Location					
ul N	Section 30	Township 24S	Range 29E	Lot	Ft. from N/S 426' FSL	Ft. from E 1626'		Latitude 32.1823		Longitude 104.02694018	
						Hole Location					
UL D	Section 19	Township 24S	Range 29E	Lot 1	Ft. from N/S 20' FNL	Ft. from E 330'		Latitude 32.2103		Longitude 104.03116032	County EDDY
Dedicat	ed Acres	Infill or Def	-	Defining PEN	g Well API DING	Overlapping Spacing Unit (Y/N) Consolidation Code					
Order N	Jumbers.					Well setbacks are under Common Ownership: □Yes □No					
					Kick Of	f Point (KOP)				
UL M	Section 30	Township 24S	Range	Lot 4	Ft. from N/S	Ft. from E		Latitude 32.1812		Longitude 104.03067931	County EDDY
			1	· ·	First Ta	ke Point (FTF	')	1			T
M	Section 30	Township 24S	Range 29E	Lot 4	Ft. from N/S	Ft. from E		Latitude 32.1814		Longitude 104.03067481	County EDDY
	1	1	1	1	Last Tal	ke Point (LTP)	1	I		
UL D	Section 19	Township 24S	Range	Lot 1	Ft. from N/S 100' FNL	Ft. from E 330'		Latitude 32.2101		Longitude 104.03115920	County EDDY
Unitize	d Area or A	rea of Uniform	Interest	Spacing	Unit Type 🔽 Horizo	ontal 🗆 Vertic	al	Grour 2906'	nd Floor El	evation:	
OPERA	TOR CER	FIFICATIONS				SURVEYOR	CERTIFIC	TATIONS			
I hereby my know organiza including location interest,	certify that the ledge and be tion either ow g the propose pursuant to a	ne information con lief, and, if the we vns a working into d bottom hole loc contract with an tary pooling agree	ell is a vertical of erest or unleased ation or has a ri owner of a word	r directional d mineral inte ght to drill th king interest o	erest in the land	I hereby certify	, that the we	ll location show	on, and that ¹⁸ SURVEY I hereby cer shown on th moles of act under my ss is true and be 102 	the same is true a. OR CERTIFICATION is plat the well location is plat was plotted from field usl surveys made by me or pervision, and that the same arrect to the best of my A P. Show	om field notes of actual nd correct to the best of
consent of in each the interval	of at least one ract (in the ta will be locate	e lessee or owner urget pool or form d or obtained a co	of a working int ation) in which ompulsory pooli	erest or unlea any part of th	n has received the used mineral interest ne well's completed n the division.				Signature an	IND P. SHOP	
Mel	issa	Guídry	04/11/2	5						(21653)	
Signature Meliss	sa Guidry		Date			Signature and S	eal of Profess	ional Surveyor	ST.S	21653 OF	
Printed N melise Email Ac	sa_guidr	y@oxy.cor	n			Certificate Num	ber	Date of Surve	у	<u> </u>	

Note: 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.

Received by OCD: 4/15/2025 2:46:14 PM ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.99978281 Convergence Angle: 0.16875833

<u>C-102</u> State of New Energy Minorels & Network							Domonton	ont	Page 22 Revised July 9, 2024		
Energy, Minerals & Natural Submit Electronically OIL CONSERVATE								ent		-	
Via OCD Permitting								Submittal	☑ Initial Su	ıbmittal	
									Type:	□ Amende	d Report
										□ As Drille	ed
					WELL LOCAT	TION INFORM	MATION				
API N 30-01			Pool Code 96671							SPRING,	SOUTH
Proper	rty Code		Property N	Name SC	DRO CC	19_30	FED	OON (1	Well Numb	er
ogri 16696			Operator N	Name O	XY USA	INC.				Ground Lev 2906'	el Elevation
Surfac	e Owner: 🔽	State 🗆 Fee 🛛	🗆 Tribal 🗆 Fe	deral		Mineral	Owner: 🗆 S	State □ Fee □	🗆 Tribal 🖌	Federal	
					Surf	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E	/W	Latitude	Ι	Longitude	County
N	30	24S	29E		426' FS	L 1626'	FWL	32.1823	1722 -1	04.02694018	EDDY
					Bottom	Hole Location	n				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E		Latitude	Ι	Longitude	County
D	19	24S	29E	1	20' FNL	_ 330'	FWL	32.2103	2095 -1	04.03116032	EDDY
Dedica	ated Acres	Infill or Def	ining Well	Definir	ng Well API	Overlappi	ng Snacing	Unit (Y/N)	Consolidat	tion Code	
160		DEFINI	-		DING	N					
	Numbers.			· _··		Well setbacks are under Common Ownership: Yes No					
					V : 1.0				<u>_</u>		
UL	Section	Township	Range	Lot	Ft. from N/S	ff Point (KOP Ft. from E	/	Latitude	Ι	Longitude	County
Μ	30	24S	29E	4	50' FSL	480'	FWL	32.1812	8323 -1	04.03067931	EDDY
	•		•	•	First Ta	ake Point (FTI	?)	•	•		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E		Latitude		Longitude	County
Μ	30	24S	29E	4	100' FS	L 480'	FWL	32.1814	2067 -1	04.03067481	EDDY
						ike Point (LTI	,				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E		Latitude		Longitude	County
D	19	24S	29E	1	100' FN	L 330'	FWL	32.2101	0104 -1	04.03115920	EDDY
Unitiz	ed Area or A	rea of Uniform	Interest	Spacing	g Unit Type 🔽 Horiz	zontal 🗆 Vertic	cal	Groun 2906'	ld Floor Ele	vation:	
OPER	ATOR CER	FIFICATIONS				SURVEYOR	CERTIFIC	CATIONS			
			ntainad harain ii	s true and co	mplete to the best of						
my kno organiz includit location interest	wledge and be tation either ov ng the propose n pursuant to a	lief, and, if the we wns a working into d bottom hole loc contract with an tary pooling agree	ell is a vertical o erest or unleased ation or has a re owner of a wor	r directional d mineral ini ight to drill t king interest	l well, that this terest in the land				on, and that the survey of the series of actual under my superior of actual to the soft actual under my superior of actual to the soft actual to the soft actual of the soft actual to the soft actual to the soft actual to the soft actual to the soft actual to the soft actual to the soft actual to the soft actual to the soft actual to t	he same is true at RCERTIFICATION Is that the well location plat was plotted from field Is surveys made by me or evision, and that the same rect to the best of my P. Show	m field notes of actua nd correct to the best o
If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. Melissoc Guidry 04/11/25					Date of Survey: ILLY 18, 2023 Signature and Sail of Professional Surveyor						
								, () R	21653		
Signatu	re		Date			Signature and S	eal of Profess	ional Surveyor	= (3)	21653 gr	
Melis	sa Guidry									MAL SU.	
	Name					Certificate Num	ber	Date of Survey	v	I	
Printed						Certificate Ivui	1001	Dute of Burvey	,		
	ssa quidr	y@oxy.cor	n			Certificate Ivan	loci	July 18,			

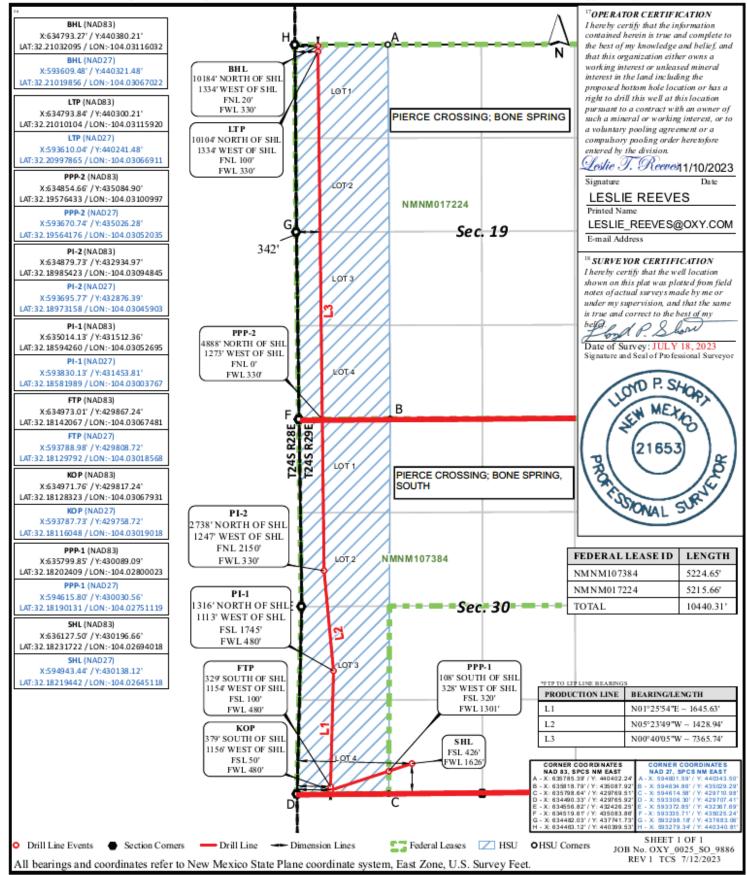
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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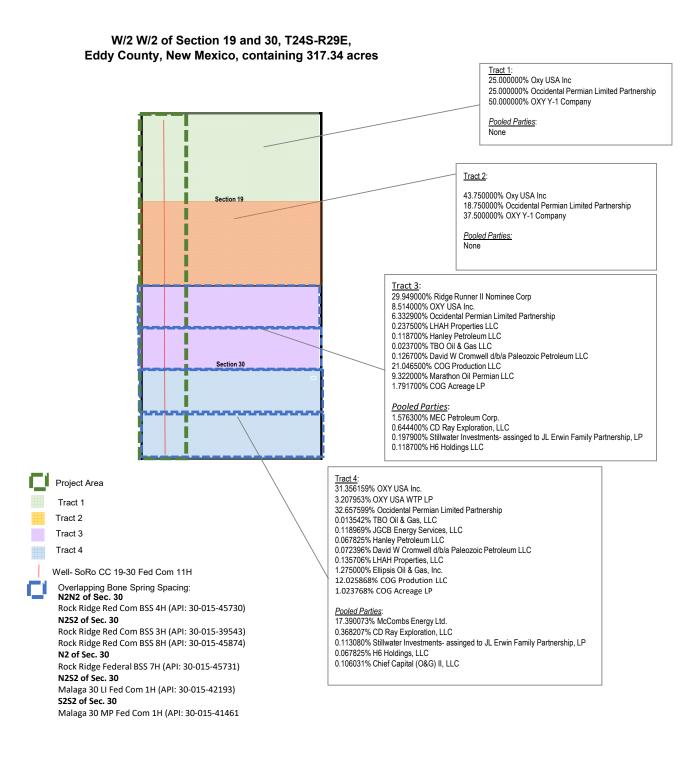
Received by OCD: 4/15/2025 2:46:14 PM ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

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Released to Imaging: 4/16/2028 9:49.500 4 Male Factor: 0.99978281 Convergence Angle: 0.16875833°



BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico *Revised* Exhibit No. C-3 Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

Released to Imaging: 4/16/2025 9:49:10 AM

•

		Lots 1-4 of Sec. 19 and Lots 1-4 of Sec. 30, Township 24 South, Range 29 East, Eddy Cour	ty, NM Total Acres in proposed spacing unit:	317.34
Tract 1		Lots 1 and 2 of Section 19		
TIACL			Acres contributed to proposed spacing unit:	79.65
		Oxy USA Inc		
		Occidental Permian Limited Partnership		
	<u>50.000000%</u> 100.000000%	OXY Y-1 Company		
	100.000000/8			
		Total Committed Interest		100.00000%
		Total Uncommitted Interest		0.000000%
Tract 2		Lots 3 and 4 of Section 19		
	40 7500000/		Acres contributed to proposed spacing unit:	79.45
		Oxy USA Inc		
		Occidental Permian Limited Partnership OXY Y-1 Company		
	100.000000%	OXT 1-1 Company		
		Total Committed Interest		100.00000%
		Total Uncommitted Interest		0.000000%
Treat 2				
Tract 3		Lots 1 and 2 of Section 30	A	70.04
	20.040000%	Ridge Runner II Nominee Corp	Acres contributed to proposed spacing unit:	79.24
		OXY USA Inc.		
		COG Production LLC		
		Occidental Permian Limited Partnership		
		Marathon Oil Permian LLC		
		COG Acreage LP		
		MEC Petroleum Corp.		
		CD Ray Exploration, LLC		
		LHAH Properties LLC		
	0.197900%	Stillwater Investments- assinged to JL Erwin Family Partnership, LP Jan. 2025		
	0.126700%	David W Cromwell d/b/a Paleozoic Petroleum LLC		
	0.118700%	H6 Holdings LLC		
	0.118700%	Hanley Petroleum LLC		
	0.023700%	TBO Oil & Gas LLC		
	100.000000%			
		Total Committed Interest		97.462700%
		Total Uncommitted Interest		2.537300%
Tract 4		Lots 3 and 4 of Section 30		
			Acres contributed to proposed spacing unit:	79
	31.356159%	OXY USA Inc.		
	3.207953%	OXY USA WTP LP		
	32.657599%	Occidental Permian Limited Partnership		
	17.390073%	McCombs Energy Ltd.		
	12.025868%	COG Production LLC		
	1.275000%	Ellipsis Oil & Gas, Inc.		
	1.023768%	COG Acreage LP		
		CD Ray Exploration, LLC		
		LHAH Properties, LLC		
		Stillwater Investments- assinged to JL Erwin Family Partnership, LP Jan. 2025		
		David W Cromwell d/b/a Paleozoic Petroleum LLC		
		H6 Holdings, LLC		
		TBO Oil & Gas, LLC		
		JGCB Energy Services, LLC		
		Hanley Petroleum LLC Chief Capital (O&G) II, LLC		
	100.000000%	onior oupliar (otto) il, ELO		

Total Committed Interest Total Uncommitted Interest		81.954784% 18.045216%
Working Interest for each party in 317.34 acre proposed spacing unit:		
Oxy USA Inc		32.15407%
Occidental Permian Limited Partnership		20.68036%
OXY USA WTP LP		0.79860%
OXY Y-1 Company		21.938221%
Ridge Runner II Nominee Corp		7.478284%
McCombs Energy Ltd.		4.329160%
COG Production LLC		8.249096%
Marathon Oil Permian LLC		2.327709%
COG Acreage LP		0.702250%
MEC Petroleum Corp.		0.393603%
CD Ray Exploration, LLC		0.252570%
LHAH Properties LLC		0.093087%
Stillwater Investments- assinged to JL Erwin Family Partnership, LP Jan. 2025		0.077566%
David W Cromwell d/b/a Paleozoic Petroleum LLC		0.049660%
H6 Holdings LLC		0.046524%
Hanley Petroleum LLC		0.046524%
TBO Oil & Gas LLC		0.009289%
Ellipsis Oil & Gas, Inc.		0.317404%
Chief Capital (O&G) II, LLC		0.026396%
JGCB Energy Services, LLC		0.029617%
	Total:	100.000000%

KEY: Parties highlighted yellow are being pooled.



October 17, 2024

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

WORKING INTEREST PARTIES

Re: Ten Well Proposals – SORO CC 19_30 Fed Com Wells All of Sections 19 and 30 Township 24 South, Range 29 East Eddy County, New Mexico

Dear WI Owner,

OXY USA Inc. ("OXY") hereby proposes the drilling of eight wells at the following locations:

- SORO CC 19_30 Fed Com 11H- First Bone Spring
 - SHL: 426' FSL, 1626' FWL (Section 30)
 - BHL: 20' FNL, 330' FWL (Section 19)
 - Approximate TVD: 7,568'
- SORO CC 19_30 Fed Com 12H First Bone Spring
 - SHL: 415' FSL, 1654' FWL (Section 30)
 - BHL: 20' FNL, 1770' FWL (Section 19)
 - Approximate TVD: 7,590'
- SORO CC 19_30 Fed Com 13H First Bone Spring
 - SHL: 1246' FNL, 633' FEL (Section 19)
 - BHL: 20' FSL, 2480' FWL (Section 30)
 - Approximate TVD: 7,601'
- SORO CC 19_30 Fed Com 14H First Bone Spring
 - SHL: 1216' FNL, 633' FEL (Section 19)
 - BHL: 20' FSL, 1600' FEL (Section 30)
 - Approximate TVD: 7,626'
- SORO CC 19_30 Fed Com 71H Harkey
 - SHL: 391' FSL, 1710' FWL (Section 30)
 - BHL: 20' FNL, 450' FWL (Section 19)
 - Approximate TVD: 8,898'
- SORO CC 19_30 Fed Com 72H Harkey
 - SHL: 380' FSL, 1738' FWL (Section 30)
 - BHL: 20' FNL, 900' FWL (Section 19)
 - Approximate TVD: 9,045'
- SORO CC 19_30 Fed Com 73H Harkey
 - SHL: 368'FSL, 1766' FWL (Section 30)
 - BHL: 20' FN, 2170FWL (Section 19)
 - Approximate TVD: 8,901'
- SORO CC 19_30 Fed Com 74H-- Harkey
 - SHL: 1336'FNL, 633' FEL (Section 19)
 - BHL: 20' FSL, 2180FEL (Section 30)
 - Approximate TVD: 9,046'
- SORO CC 19_30 Fed Com 75H Harkey
 - SHL: 1306'FNL, 633' FEL (Section 19)
 - BHL: 20' FSL, 1250FEL (Section 30)
 - Approximate TVD: 8,886'
- SORO CC 19_30 Fed Com 76H- Harkey

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-4 Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

- SHL: 1276'FNL, 633' FEL (Section 19)
- BHL: 20' FSL, 330FEL (Section 30)
- Approximate TVD: 9,115'

The proposed operations include drilling and completing these SORO CC 19_30 Fed Com wells at the above stated locations, subject to modification, as approximate 10,000' laterals in the above stated formation. A detailed description of the total estimated cost to drill and complete the wells is provided in the enclosed AFEs.

Simultaneously with this letter, OXY is proposing to drill these wells under the terms of a modified 1989 AAPL form of Operating Agreement, with two separate contract areas one limited to the First Bone Spring and another limited to the Third Bone Spring/Harkey Formations covering all of Sections 19 and 30-24S-29E, Eddy County, New Mexico. A form of said Operating Agreement will be forwarded to you following your receipt of this proposal. This proposed Operating Agreement will supersede any and all existing Operating Agreements as to these wells.

If we do not reach an agreement within 30 days of the date of this letter, OXY will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a spacing unit for the proposed wells.

Please indicate your elections to participate in the drilling, completing, and equipping of the proposed wells by executing and returning one copy of this letter and the enclosed AFEs in the self-addressed stamped envelope provided.

In the event you do not wish to participate in this development, OXY is willing to discuss a deal to either trade for or purchase your interest in the proposed development area.

If you have any questions or would like to discuss this proposal in greater detail, please don't hesitate to call or email.

OXY USA Inc.

Alissa Payne 713.497.2413 Alissa_payne@oxy.com

Enclosures

•

WIO ele	ects to:
	participate in the drilling of the SORO CC 19_30 Fed Com 11H
	non-consent the drilling of the SORO CC 19_30 Fed Com 11H
	Ву:
	Name:
	Title:
	Date:
WIO ele	ects to:
	participate in the drilling of the SORO CC 19_30 Fed Com 12H
	non-consent the drilling of the SORO CC 19_30 Fed Com 12H
	Ву:
	Name:
	Title:
WIO ele	Date:ects to:
	participate in the drilling of the SORO CC 19_30 Fed Com 13H
	non-consent the drilling of the SORO CC 19_30 Fed Com 13H
	Ву:
	Name:
	Title:
	Date:
WIO ele	ects to:
	participate in the drilling of the SORO CC 19_30 Fed Com 14H
	non-consent the drilling of the SORO CC 19_30 Fed Com 14H
	By:
	Name:
	Title:
	Date:

•

WIO ele	cts to:
	participate in the drilling of the SORO CC 19_30 Fed Com 71H
	non-consent the drilling of the SORO CC 19_30 Fed Com 71H
	Ву:
	Name:
	Title:
	Date:
WIO ele	cts to:
	participate in the drilling of the SORO CC 19_30 Fed Com 72H
	non-consent the drilling of the SORO CC 19_30 Fed Com 72H
	Ву:
	Name:
	Title:
	Date:
WIO ele	cts to:
	participate in the drilling of the SORO CC 19_30 Fed Com 73H
	non-consent the drilling of the SORO CC 19_30 Fed Com 73H
	Ву:
	Name:
	Title:
	Date:
WIO ele	cts to:
	participate in the drilling of the SORO CC 19_30 Fed Com 74H
	non-consent the drilling of the SORO CC 19_30 Fed Com 74H
	Ву:
	Name:
	Title:
	Date:

WIO elects to:	
participate in the drilling of the SORO CC 19_30 Fed 0	Com 75H
non-consent the drilling of the SORO CC 19_30 Fed C	om 75H
Dur	
Ву:	
Name:	
Title:	
Date:	

WIO elects to:

____ participate in the drilling of the SORO CC 19_30 Fed Com 76H

____ non-consent the drilling of the SORO CC 19_30 Fed Com 76H

Title: _____

Date: _____

																PERMIAN RESOURCE	S NEW MEXICO
		(Occid	ental	Oil and	Gas	Corpo	oratio	on					State	,	NEW MEXICO, EDDY	
	.				C 19-30										Field:	Cedar Canyon	
			301		6 19-30	LCT		п									6_H_2500_250_1.4_2_10K
															Date:	10/22/2024	
Code	Element Name	1 Prep P	hase	Locatio	2 n/Rig Move	D	3 rilling		4 &A	Com	5 npletion	6 Artificial	Lift	н	7 pokup		8 Facilities
Locatio	n, Mobilization, Rig Move	1					1				I					I	
3010	Major Mob / Demob	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
3011	Location & Roads + Maintenance	\$	-	\$	150,000	\$	-	\$	-	\$	1,000	\$	-	\$	-	\$	-
3021	Rig Move	\$	-	\$	147,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Labor, S	Services & Equipment Rentals																
1000	Employee Wages	\$	-	\$	13,000	\$	175,000	\$	-	\$	105,000	\$	-	\$	-	\$	
1050	Location Services	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
2004	Contractor Maintenance/Roustabouts	\$	-	\$	-	\$	-	\$	-	\$	16,000	\$	-	\$	-	\$	
2017	Contract Supervision	\$	-	\$	-	\$	-	\$	-	\$	57,000	\$	-	\$	-	\$	-
2019	Contractor HES	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
2034	Labor services	\$	-	\$	4,000	\$	113,000	\$	-	\$	162,000		4,000	\$	430,000	\$	
3001	Services Hot Oiling	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
3002	Services Misc Heavy Equipment	\$	-	\$	-	\$	-	\$	-	\$	25,000	\$	-	\$	-	\$	
3003	Fluid Haul	\$	-	\$	-	\$	106,000	\$	-	\$	83,000	\$	-	\$	-	\$	-
3005	Services Inspection	\$	-	\$	1,000	\$	74,000	\$	-	\$	-	\$	-	\$	-	\$	-
3009	Services Wellhead	\$		\$	2,000	\$	16,000	\$	-	\$	14,000	\$	-	\$	-	\$	-
3012	Cased/Open Hole Logging	\$	-	\$	-,	\$	-	\$	-	\$	25,000	\$	-	\$	-	\$	
3013	Services Coiled Tubing	\$	-	\$	-	\$	-	\$	-	\$	144,000	\$		\$	-	\$	-
3014	Directional Drilling & LWD	\$	-	\$	-	\$	331,000	\$	-	\$	-	\$		\$	-	\$	
3015	Fishing	\$		\$	-	\$	-	ş.	-	\$		\$		\$		\$	
3016	Mud Logging	\$	-	\$	-	\$	13.000	\$	-	\$		\$		\$	-	\$	
3018	Services Perforating	\$		\$	-	\$	-	\$	-	\$	-	\$	-	\$		\$	
3019	Wire line & Slick line	\$		\$		\$	-	\$	-	\$	292,000	ş S	-	\$		\$	
3019																	
	Rig Work	\$	-	\$ \$	- 5,000	\$	874,000	\$	•	\$	-	\$	-	\$	-	\$	-
3022	Drilling & Completion Fluids					\$	85,000	\$		\$		\$	-	\$			
3023	Cementing	\$	-	\$	-	\$	196,000	\$	-	\$	-	\$		\$	-	\$	-
3024	Services Stimulation	\$	-	\$	-	\$	-	\$	-		2,003,000	\$	-	\$	-	\$	-
3025 3026	Services Downhole Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
0010	Formation Testing and Coring	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
3029	Camp & Catering	\$	-	\$	9,000	\$	28,000	\$	-	\$	-	\$	-	\$	-	\$	
3032	Communications & IT	\$	-	\$	3,000	\$	35,000	\$	-	\$	-	\$	-	\$	-	\$	-
3035	Services Disposal	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
3039	Services Fluid Hauling from Site	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
4005	Rental Downhole Equipment & Tools	\$	-	\$	10,000	\$	248,000	\$	-	\$	-	\$	-	\$	-	\$	
4007	HES & Industrial waste handling	\$	-	\$	-	\$	4,000	\$	-	\$	-	\$	-	\$	-	\$	-
4013	Rental Surface Equipment & Tools	\$	-	\$	19,000	\$	87,000	\$	-	\$	603,000	\$ 15	5,000	\$	645,000	\$	
	Consumables																
5021	Material Surface Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
5023	Wellhead & X-mas tree	\$	-	\$	-	\$	71,000	\$	-	\$	14,000	\$	-	\$	-	\$	-
5027	Materal Subsurface Lift Equipment Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
5028	Casing and Casing Accessories	\$	-	\$	-	\$	701,000	\$	-	\$	-	\$	-	\$	-	\$	-
5029	Material Tubing and Accs	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
5500	Material Consumables	\$	-	\$	-	\$	18,000	\$	-	\$	593,000	\$	-	\$	-	\$	-
5502	Drilling Fluids Products	\$	-	\$	-	\$	410,000	\$	-	\$	3,000	\$	-	\$	-	\$	-
5503	Bits, Reamers, Scrapers, HO's	\$	-	\$	-	\$	61,000	\$	-	\$	-	\$	-	\$	-	\$	-
5505	Fuel & Lubricants	\$	-	\$	11,000	\$	160,000	\$	-	\$	-	\$	-	\$	-	\$	-
7004	Utilities: Electricity, Water & Sewers & Tras	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Logistic	s, Insurance & Tax																
8000	Land Transportation	\$	-	\$	2,000	\$	39,000	\$	-	\$	16,000	\$	-	\$	-	\$	-
8102	Tax & contingency	\$	-	\$	18,000	\$	327,000	\$	-	\$	-	\$	-	\$	-	\$	
8918	Permits/Settlements/Other	\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$	-	\$	
8921	Waste Handling and Disp	\$	-	\$	-	\$	26,000	\$	-	\$	-	\$	-	\$	-	\$	-
8945	Loss & Loss Expenses Paid	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
9999	Other Costs	\$	-	\$	106,000	\$	(106,000)	\$	-	\$	-	\$	-	\$	-	\$	-
Subtota		\$	-	\$	500,000	\$	4,092,000	\$	-		4,156,000	· ·	9,000	\$	1,075,000	s	-
Justola		÷		*	000,000	*	.,	Ŧ		Ŷ	.,,	÷ 23	-,	÷	.,	-	-

ompany:		
ompany.		
Printed Name:		
Title:		
Date:	Approval	% WI
This AFE is only an estimate. By signing,	you agree to pay your proportional share of	f the actual costs incurred.

Total Drilling (1+2+3):	\$ 4,592,000
Total Completion (5+6):	\$ 4,415,000
Total Facilities (7+8):	\$ 1,075,000
Total Well Cost (1+2+3+4+5+6+7+8):	\$ 10,082,000
· · ·	· · · · ·

Michael Brake - Project Manager Alissa Payne - Land Negotiator

						Case No. 25103		
Partner Ballots	BALLOT Correspondence	Ballot Rcvd. Election Rcvd.	JOA Tracking No.		JOA Signed	Comments		
COG PRODUCTION LLC/COG ACREAGE LP ATTN: OUTSIDE OPERATED PROPERTIES 600 W ILLINOIS AVE MIDLAND, TX 79701 (432)683-7443 7794 4364 0110	JOA Signed 4/8/25	10/23/2024	7799 6475 6662	11/15/2024	4/8/2025			
MCCOMBS ENERGY LTD NOJV - LAND DEPARTMENT 755 E MULBERRY AVE STE 600 SAN ANTONIO, TX 78212 (713)621-0033 7794 4373 7194	1/7/25 Emails exchanged to relay new well timing and JOA progress.	10/23/2024 11/19/2024	7799 6574 9862	11/15/2024				
MARATHON OIL PERMIAN LLC ATTN: RYAN GYLLENBAND 990 TOWN & COUNTRY BLVD HOUSTON, TX 77024 (713)296-2453 MRGYLENBRAND@MARATHONOIL.COM 7794 4380 0487	JOA Signed 4/8/25	10/23/2024	7799 6563 6469	11/15/2024	4/8/2025	Will be executed with COG's interest		
COG ACREAGE LP ATTN: OUTSIDE OPERATED PROPERTIES 600 W ILLINOIS AVE MIDLAND, TX 79701 (432)683-7443 7794 4364 0110	JOA Signed 4/8/25	10/23/2024	7799 6475 6662	11/15/2024	4/8/2025			
MEC PETROLEUM CORP 414 W TEXAS, STE 410 MIDLAND, TX 79701 (432)556-3881 (281)840-2259 GCAUSFV@ROCKETMAIL.COM 7794 4387 5886 MEC PETROLEUM CORP 500 W ILLINOIS AVE, STE 610 MIDLAND, TX 79701 MEC PETROLEUM CORP PO BOX 11265 MIDLAND, TX 79702-8265 7794 4387 5886	3/27/25 Emails exchanged to confirm MEC's working interest and discuss JOA provisions. Indicated they will participate.	10/24/2024	7799 6591 7678 7704 8238 8919 9481 7118 9876 5455 4446 82	12/11/2024 12/9/2024				
ELLIPSIS OIL & GAS INC. ATTN: PETE MARSHALL 3500 MAPLE AVE STE 1080 DALLAS, TX 75219 (713)594-2809 PETE.MARSHALL@ELIPSIS.US 7706 8891 1620	JOA signed 1/7/2025	12/12/2024	770 6889 11620	12/12/2024	1/7/2025	JOA pending amendments		
Ridge Runner II Nominee Corp 20405 TX-249 STE 820 HOUSTON, TX, US 77070	JOA Signed 3/6/25	3/6/2025	Via email		3/6/2025	JOA pending amendments		
HANLEY PETROLEUM LLC					3/24/2025	JOA pending amendments		

Released to Imaging: 4/16/2025 9:49:10 AM

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ATTN: BRETT BRACKEN 415 W WALL STREET, STE 1500 MIDLAND, TX 79707 7794 4406 8411 HANLEY PETROLEUM LLC DENNIS SLEDGE PO BOX 1348 FORT WORTH, TX 76101 (432)684-8051 DSLEDGE@HANLEYPETROLEUM.COM 9481 7118 9876 5486 3751 84	3/26/25 Received JOA signatures via email	10/24/2024	9481 7118 9876 5483 8549 96	11/25/2024		
CD RAY EXPLORATION, LLC ATTN: CHARLES D & LYNN W RAY PO BOX 51608 MIDLAND, TX 79710 <u>CDR8602@AOL_COM</u> 9481 7118 9876 5486 3751 39	3/27/25 Emails exchanged to confirm AFE costs. Indicated they are in the process of executing and returning AFEs and JOA.	10/29/2024	9481 7118 9876 5483 8549 41	11/21/2024		
LHAH PROPERTIES LLC ATTN: DENNIS SLEDGE 415 W WALL STREET STE 1500 MIDLAND, TX 79707 (432)684-8051 DSLEDGE@HANLEYPETROLEUM.COM 7794 4431 0686	3/26/25 Received JOA signatures via email		7799 6597 4620		3/24/2025	JOA pending amendments
LHAH PROPERTIES LLC ATTN: DENNIS SLEDGE PO BOX 1348 FORT WORTH, TX 76101-1348 9481 7118 9876 5481 2652 68		11/7/2024	9481 7118 9876 5483 7808 99	11/25/2024		
STILLWATER INVESTMENTS ATTN: JACK ERWIN 6403 SEQUOIA MIDLAND, TX 79707 7794 4435 3174	11/15/25- Mailed Proposals/AFE/JOA. AFE's signed. Pending JOA execution.	10/28/2024 10/31/	024 7799 6608 8926	11/15/2024		
PALEOZOIC PETROLEUM LLC ATTN: DAVID CROMWELL 2008 COUNTRY CLUB DR MIDLAND, TX 79701 (432)569-8722 DCROMWELL2017@SUDDENLINK.NET (432)528-2245 (CELL) 7794 4442 1561	JOA Singed 12/2/24	10/23/2024 11/4/	024 7799 6613 9460	11/15/2024	12/2/2024	Pending amendments
H6 HOLDINGS LLC ATTN: JANET HANSON 2300 N STREET MIDLAND, TX 79705 (432)638-5498 EKJRHANSON@SUDDENLINK.NET 7794 4532 5457 H6 HOLDINGS LLC ATTN: JANET HANSON PO BOX 1212 MIDLAND, TX 79702 9481 7118 9876 5459 5359 66	12/23/24- Mailed Proposals/AFE/JOA.	12/26/2024	7799 6617 3959 9481 7118 9876 5459 5359 66	12/26/2024		
TBO OIL & GAS LLC		10/23/2024 11/14/	024 7799 6620 6689	11/15/2024	12/4/2024	

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ATTN: TAMMY MCCOMIC 415 WEST WALL STREET STE 475 MIDLAND, TX 79701 (432)682-1119 <u>TMCCOMIC@SBCGLOBAL.NET</u> 7794 4453 3752	JOA signed 12/4/2024			
JCGB Energy Services, LLC 23 Applehead Island Dr. Horseshoe Bay, TX 78657	3/28/25- Mailed Proposals/AFE/JOA.	3/31/2025	880143605139	4/2/2025
CHIEF CAPITAL (0&G) II LLC ATTN: CHRISTINA GEORGE 8111 WESTCHASETER DR STE 9000 DALLAS, TX 75225 (281)884-3207 CGEORGE@CHIEF.ENERGY.COM 7709 1765 2087	3/26/25- Emailed JOA to new land contact per previous contact's direction. They have siged AFEs and indicated they will participate.	12/20/2024 1/13/2025	7709 1765 2087 12/20/2024	

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Partner Ballots	BALLOT Correspondence	Ballot Rcvd. Election Rc	vd. Tracking No.	JOA Rcvd. J	OA Signed	Comments
COG PRODUCTION LLC/COG ACREAGE LP ATTN: OUTSIDE OPERATED PROPERTIES 600 W ILLINOIS AVE MIDLAND, TX 79701 (432)683-7443 7794 4364 0110	3/27/25 Emails exchanged regarding GBA questions. Indicated they plan to execute JOA.	10/23/2024	7799 6475 6662	11/15/2024		
MCCOMBS ENERGY LTD NOJV - LAND DEPARTMENT 755 E MULBERRY AVE STE 600 SAN ANTONIO, TX 78212 (713)621-0033 7794 4373 7194	1/7/25 Emails exchanged to relay new well timing and JOA progress.		/19/2024 7799 6574 9862	11/15/2024		
MARATHON OIL PERMIAN LLC ATTN: RYAN GYLLENBAND 990 TOWN & COUNTRY BLVD HOUSTON, TX 77024 (713)296-2453 <u>MRGYLLENBRAND@MARATHONOIL.COM</u> 7794 4380 0487	3/27/25 Emails exchanged regarding GBA questions. Indicated they plan to execute JOA.	10/23/2024	7799 6563 6469	11/15/2024		Will be executed with COG's interest
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MEC PETROLEUM CORP 414 W TEXAS, STE 410 MIDLAND, TX 79701 (432)556-3881 (281)840-2259 GCAUSEY@ROCKETMAIL.COM 7794 4387 5886 MEC PETROLEUM CORP 500 W ILLINOIS AVE, STE 610 MIDLAND, TX 79701 MEC PETROLEUM CORP PO BOX 11265 MIDLAND, TX 79702-8265 7794 4387 5886	3/27/25 Emails exchanged to confirm MEC's working interest and discuss JOA provisions. Indicated they will participate.	10/24/2024	7799 6591 7678 7704 8238 8919 9481 7118 9876 5455 444	12/11/2024 46 82 12/9/2024		
ELLIPSIS OIL & GAS INC. ATTN: PETE MARSHALL 3500 MAPLE AVE STE 1080 DALLAS, TX 75219 (713)594-2809 PETE.MARSHALL@ELIPSIS.US 7706 8891 1620	JOA signed 1/7/2025	12/12/2024	770 6889 11620	12/12/2024	1/7/2025	JOA pending amendments
Ridge Runner II Nominee Corp		3/6/2025	Via email		3/6/2025	JOA pending amendments

Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

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20405 TX-249	JOA Signed 3/6/25					
STE 820 HOUSTON, TX, US 77070						
HANLEY PETROLEUM LLC ATTN: BRETT BRACKEN 415 W WALL STREET, STE 1500 MIDLAND, TX 79707 7794 4406 8411				:	3/24/2025	JOA pending amendments
HANLEY PETROLEUM LLC DENNIS SLEDGE PO BOX 1348 FORT WORTH, TX 76101 (432)684-8051 DSLEDGE@HANLEYPETROLEUM.COM 9481 7118 9876 5486 3751 84	3/26/25 Received JOA signatures via email	10/24/2024	9481 7118 9876 5483 8549 96	11/25/2024		
CD RAY EXPLORATION, LLC	3/27/25 Emails exchanged to confirm AFE costs. Indicated they are in the process of executing and					
ATTN: CHARLES D & LYNN W RAY PO BOX 51608 MIDLAND, TX 79710 <u>CDR8602@AOL.COM</u> 9481 7118 9876 5486 3751 39	returning AFEs and JOA.	10/29/2024	9481 7118 9876 5483 8549 41	11/21/2024		
LHAH PROPERTIES LLC ATTN: DENNIS SLEDGE 415 W WALL STREET STE 1500 MIDLAND, TX 79707 (432)684-8051 DSLEDGE@HANLEYPETROLEUM.COM 7794 4431 0686	3/26/25 Received JOA signatures via email		7799 6597 4620	:	3/24/2025	JOA pending amendments
LHAH PROPERTIES LLC ATTN: DENNIS SLEDGE PO BOX 1348 FORT WORTH, TX 76101-1348 9481 7118 9876 5481 2652 68		11/7/2024	9481 7118 9876 5483 7808 99	11/25/2024		
STILLWATER INVESTMENTS ATTN: JACK ERWIN 6403 SEQUOIA MIDLAND, TX 79707 7794 4435 3174	11/15/25- Mailed Proposals/AFE/JOA. AFE's signed. Pending JOA execution.	10/28/2024 10/31/202	4 7799 6608 8926	11/15/2024		
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H6 HOLDINGS LLC		12/26/2024	7799 6617 3959	12/26/2024		

ATTN: JANET HANSON 2300 N STREET MIDLAND, TX 79705 (432)638-5498 <u>EKJRHANSON@SUDDENLINK.NET</u> 7794 4532 5457 H6 HOLDINGS LLC ATTN: JANET HANSON PO BOX 1212 MIDLAND, TX 79702 9481 7118 9876 5459 5359 66	12/23/24- Mailed Proposals/AFE/JOA.		9481 7118 9876 5459 5359 66	
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JCGB Energy Services, LLC 23 Applehead Island Dr. Horseshoe Bay, TX 78657	3/28/25- Mailed Proposals/AFE/JOA.	3/31/2025	880143605139 4/2/2025	5
CHIEF CAPITAL (O&G) II LLC ATTN: CHRISTINA GEORGE 8111 WESTCHASETER DR STE 9000 DALLAS, TX 75225 (281)884-3207 CGEORGE@CHIEF.ENERGY.COM 7709 1765 2087	3/26/25- Emailed JOA to new land contact per previous contact's direction. They have siged AFEs and indicated they will participate.	12/20/2024 1/13/202	5 7709 1765 2087 12/20/2024	

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25103

SELF-AFFIRMED STATEMENT OF SETH BRAZELL

My name is Seth Brazell, and I work for OXY USA Inc. ("OXY") as a Geologist.
 I am familiar with the application filed in this case and have personal knowledge of the information provided in this self-affirmed statement.

2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology matters and my credentials as an expert petroleum geologist have been accepted by the Division and been made a matter of record.

3. In this case, OXY is targeting the First Bone Spring formation.

4. **OXY Exhibit D-1** is a locator map depicting OXY's proposed spacing unit. Existing producing wells in the Bone Spring formation are also depicted. The approximate wellbore path for the proposed initial well in this case is shown with dashed lines.

5. **OXY Exhibit D-2** shows a subsea structure map that I prepared for the top of the Bone Spring formation. The contour interval is 100-feet and the approximate wellbore path for the proposed initial well is depicted with dashed lines. This map shows that the Bone Spring formation gently dips to the east. I do not observe any faulting, pinch outs, or geologic impediments to developing this targeted interval with horizontal wells.

6. **OXY Exhibit D-3** is a structural cross-section that identifies the four wells penetrating the targeted intervals that I used to construct a cross-section from A to A'. I utilized

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103 these well logs because they penetrate the targeted interval, are of good quality, and are representative of the geology within the proposed spacing unit.

7. **OXY Exhibit D-4** is a stratigraphic cross section using the representative wells depicted on Exhibit D-3. It contains a gamma ray, resistivity, and porosity logs for each well. The proposed target interval within the Bone Spring formation is labeled on the exhibit. The cross-section demonstrates that the targeted interval is continuous and consistent in thickness across the proposed spacing unit.

8. Oxy seeks to pool only a portion of the Bone Spring formation, limited to the depths from the top of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,267 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well (API:30-015-24292) to the base of the First Bone Spring Formation, being the stratigraphic equivalent of that certain depth of 7,691 feet TVD as found in the gamma ray log run in the Queen Lake 19 Federal 1 well Lake 19 Federal 1 well (API:30-015-24292).

9. In my opinion, the standup orientation of the well is the preferred orientation for horizontal well development of the targeted interval in the Bone Spring formation in this area. This standup orientation will efficiently and effectively develop the subject acreage.

10. Based on my geologic study, the targeted interval within the Bone Spring formation underlying the subject area is suitable for development by horizontal wells and the tracts comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbore.

11. In my opinion, the granting of OXY's application will be in the best interest of conservation, the preservation of waste, and protection of correlative rights.

12. **OXY Exhibits D-1 through D-4** were either prepared by me or compiled under my direction and supervision.

13. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

igned by: Z

Seth Brazell

4/3/2025

Date

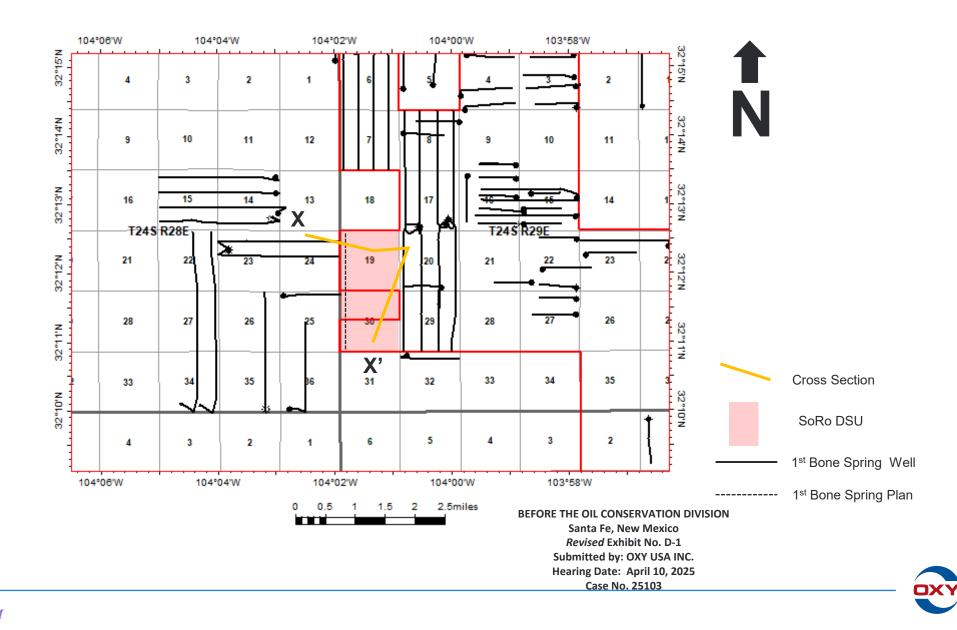
Received by OCD: 4/15/2025 2:46:14 PM

SORO 19-30 11H W2W2 25103

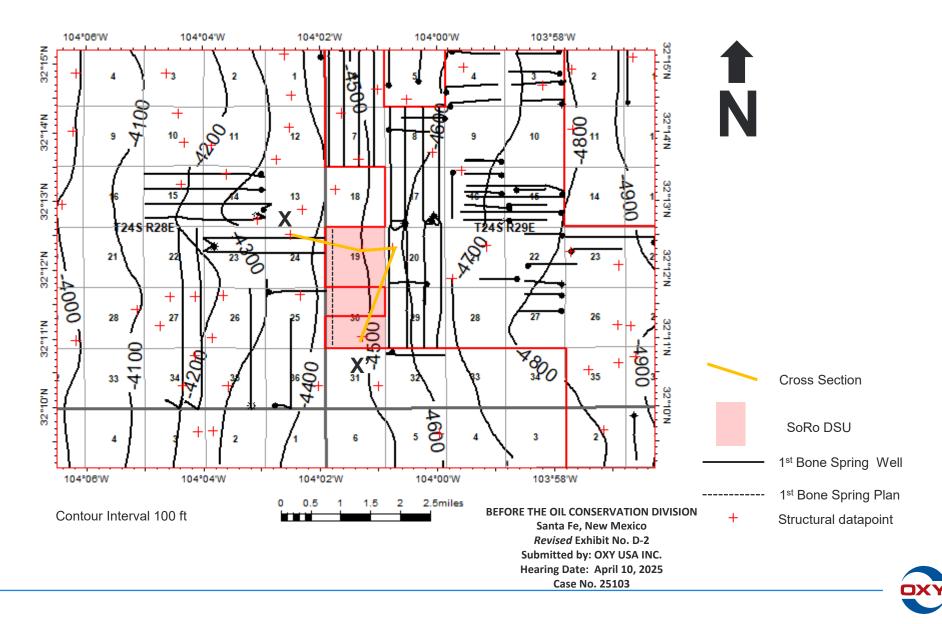
Released to Imaging: 4/16/2025 9:49:10 AM



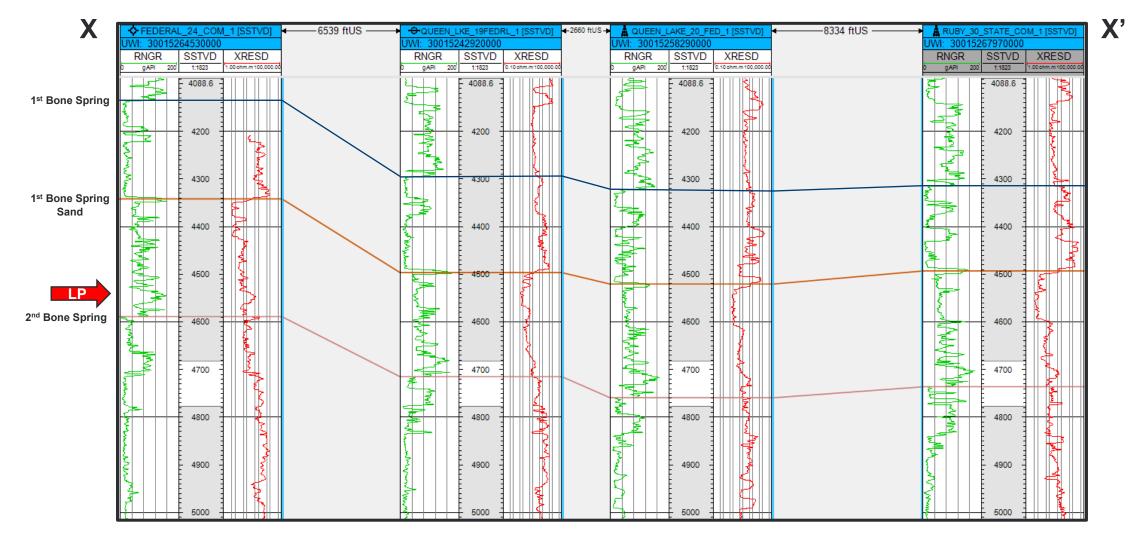
LOCATOR MAP – SORO DSU – 1ST BONE SPRING SAND



STRUCTURE MAP (SSTVD) – 1ST BONE SPRING



STRUCTURAL CROSS SECTION – 1ST BONE SPRING

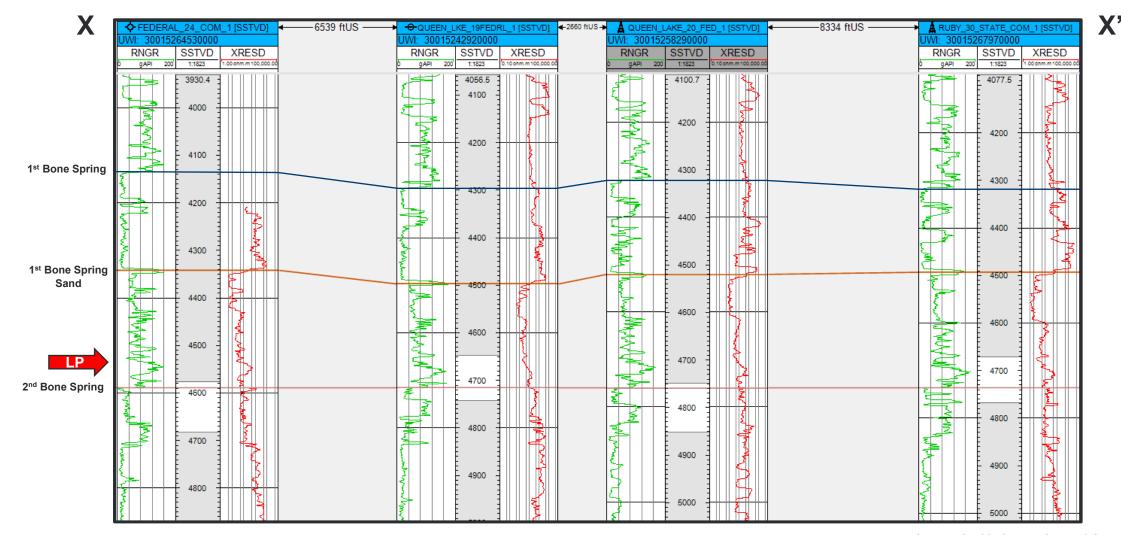


BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico *Revised* Exhibit No. D-3 Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103



STRATIGRAPHIC CROSS SECTION – 1ST BONE SPRING



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico *Revised* Exhibit No. D-4 Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103



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PRESENTATION TITLE Released to Imaging: 4/16/2025 9:49:10 AM

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF OXY USA INC.FOR APPROVAL OF OVERLAPPING HORIZONTAL WELL SPACING UNITS AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25103

SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

1. I am attorney in fact and authorized representative of OXY USA Inc. ("Oxy"), the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.

2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the affected parties on the date set forth in the letter attached hereto.

3. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.

4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of March 28, 2025.

5. I caused a notice to be published to all affected parties subject to this proceeding.

An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached herein.

6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. E Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

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Pathin

Paula M. Vance

<u>4/3/2025</u> Date



Paula M. Vance **Associate Attorney Phone** (505) 988-4421 Email pmvance@hollandhart.com

December 20, 2024

VIA CERTIFIED MAIL **CERTIFIED RECEIPT REQUESTED**

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS AND AFFECTED BY THE OVERLAPPING HORIZONTAL WELL SPACING UNIT

Application of OXY USA Inc. for Approval of an Overlapping Horizontal Well Re: Spacing Unit and Compulsory Pooling, Eddy County, New Mexico: SORO CC 19 30 Fed Com 11H well

Ladies & Gentlemen:

This letter is to advise you that OXY USA Inc. has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on January 9, 2025, and the status of the hearing can be monitored through the Division's website at <u>https://www.emnrd.nm.gov/ocd/</u>.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Alissa Payne at (713) 497-2413 or alissa payne@oxy.com

Sincerely,

Paula M. Vance ATTORNEY FOR OXY USA INC.

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska Montana Colorado Nevada New Mexico Wyoming

Washington, D.C.



Paula M. Vance Associate Attorney Phone (505) 988-4421 Email pmvance@hollandhart.com

December 20, 2024

<u>VIA CERTIFIED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

TO ALL WORKING INTEREST OWNERS IN THE AGREAGE AFFECTED BY PROPOSED OVERLAPPING SPACING UNIT

Re: Notice of Overlapping Spacing Unit Bone Spring Formation SORO CC 19_30 Fed Com 11H-14H and 71H-76H Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico

To Whom It May Concern:

Oxy USA Inc. has proposed the Soro wells for the initial development of the Bone Spring formation underlying Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico. This letter is to advise you that this proposed development plan will require the formation of the following spacing units:

- 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the base of the First Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, and the proposed **SORO CC 19_30 Fed Com 11H** well;
- 320-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the base of the First Bone Spring formation, comprised of the E/2 W/2 of irregular Sections 19 and 30, and the proposed **SORO CC 19_30 Fed Com 12H** well;
- 640-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the First Bone Spring formation to the base of the First Bone Spring formation, comprised of the E/2 of irregular Sections 19 and 30, and the proposed SORO CC 19_30 Fed Com 13H and SORO CC 19_30 Fed Com 14H wells;
- 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Third Bone Spring formation to the base of the Third Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections

19 and 30, and the proposed SORO CC 19_30 Fed Com 71H and SORO CC 19_30 Fed Com 72H wells;

- 320-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Third Spring formation to the base of the Third Bone Spring formation, comprised of the E/2 W/2 of irregular Sections 19 and 30, and the proposed **SORO CC 19_30 Fed Com 73H** well; and
- 640-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Third Bone Spring formation to the base of the Third Bone Spring formation, comprised of the E/2 of irregular Sections 19 and 30, proposed **SORO CC 19_30 Fed Com 74H** well.

The proposed spacing units will overlap the following existing spacing units and wells:

Proposed Bone Spring:

- 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30:
 - Rock Ridge Red Com BSS 14H (API: 30-015-49370) Pierce Crossing; Bone Spring, South [96671] – 3R Operating, LLC
 - Rock Ridge Fed Com BSS 13H (API: 30-015-49369) Pierce Crossing; Bone Spring, South [96671] 3R Operating, LLC
- 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30:
 - Rock Ridge Red Com BSS 12H (API: 30-015-49368) Pierce Crossing; Bone Spring, South [96671] – 3R Operating, LLC

Existing Bone Spring:

- 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30:
 - Rock Ridge Red Com BSS 4H (API: 30-015-45730) Pierce Crossing; Bone Spring, South [96671] 3R Operating, LLC
- 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30:
 - Rock Ridge Red Com BSS 3H (API: 30-015-39543) Pierce Crossing; Bone Spring, South [96671] 3R Operating, LLC
 - Rock Ridge Red Com BSS 8H (API: 30-015-45874) Pierce Crossing; Bone Spring, South [96671] 3R Operating, LLC
- 320-acres spacing unit comprised of the NW/4, E/2 NW/4, and Lots 1-2 (N/2 equivalent) of irregular Section 30:
 - Rock Ridge Federal BSS 7H (API: 30-015-45731) Pierce Crossing; Bone Spring, South [96671] – 3R Operating, LLC
- 160-acre spacing unit comprised of the E/2 W/2 of irregular Section 19:

- Rustler Bluff 19 24 29 Fed 3H (API: 30-015-42593) Pierce Crossing; Bone Spring, South [96671] SMC Oil & Gas, Inc.
- 160-acre spacing unit comprised of the N/2 SE/4, NE/4 SW/4 and Lot 3 (N/2 S/2 equivalent) of irregular Section 30:
 - Malaga 30 LI Fed Com 1H (API: 30-015-42193) Pierce Crossing; Bone Spring, South [96671] – Mewbourne Oil Company
- 160-acre spacing unit comprised of the S/2 SE/4, SE/4 SW/4 and Lot 4 (S/2 S/2 equivalent) of irregular Section 30:
 - Malaga 30 MP Fed Com 1H (API: 30-015-41461) Pierce Crossing; Bone Spring, South [96671] – Mewbourne Oil Company

Pursuant to NMAC 19.15.16.15.B(9) and 19.15.15.12.B, you have a right to object the overlapping spacing unit by delivering a written statement of objection to our office within twenty (20) days of the mailing of this notice. If no objection is received within this 20-day period, we will proceed with obtaining any remaining regulatory approvals for the proposed spacing unit.

If you have any questions about this matter, please contact my office.

Sincerely,

Pathila

Paula M. Vance ATTORNEY FOR OXY USA INC.

						Your item was picked up at
						a postal facility at 8:45 am
						on December 31, 2024 in
9414811898765459526792	CD Ray Exploration, LLC	PO Box 51608	Midland	тх	79710-1608	MIDLAND, TX 79705.
						Your item has been
						delivered and is available at
						a PO Box at 8:12 am on
						December 27, 2024 in
9414811898765459526747	COG Acreage LP	600 W Illinois Ave	Midland	ТХ	79701-4882	MIDLAND, TX 79701.
						Your item has been
						delivered and is available at
						a PO Box at 8:12 am on
						December 27, 2024 in
9414811898765459526785	COG Production LLC	600 W Illinois Ave	Midland	тх	79701-4882	MIDLAND, TX 79701.
						Your item was delivered to
						an individual at the address
						at 12:20 pm on December
						24, 2024 in MIDLAND, TX
9414811898765459526730	H6 Holdings LLC	2300 N N St	Midland	ТХ	79705-7423	79705.
						Your item was delivered to
						an individual at the address
						at 11:15 am on January 2,
						2025 in FORT WORTH, TX
9414811898765459526778	Hanley Petroleum LLC	PO Box 1348	Fort Worth	ТΧ	76101-1348	76102.
						Your item has been
						delivered to the original
						sender at 3:27 pm on
						February 4, 2025 in SANTA
9414811898765459526914	Lhah Properties LLC	415 W Wall St Ste 1500	Midland	ΤХ	79701-4455	FE, NM 87504.
						Your item was delivered to
						the front desk, reception
						area, or mail room at 1:41
						pm on December 26, 2024
9414811898765459526952	Marathon Oil Permian LLC	990 Town And Country Blvd	Houston	ТХ	77024-2217	in HOUSTON, TX 77024.

OXY - Soro 11H-14H, 71H-76H wells - Case nos. 25103-25108 Postal Delivery Report

						Your item was delivered to
						an individual at the address
						at 9:40 am on December
						27, 2024 in SAN ANTONIO,
9414811898765459526969	McCombs Energy LTD	755 E Mulberry Ave Ste 403	San Antonio	тх	78212-3129	
5111011050705155520505				17	, 0212 0125	Your item was delivered to
						an individual at the address
						at 12:44 pm on December
						24, 2024 in MIDLAND, TX
9414811898765459526921	MFC Petroleum Corn	414 W Texas Ave Ste 410	Midland	тх	79701-4415	
5414511656705455520521			Ivitatiana		75701 4415	75701.
						Your item was delivered to
						the front desk, reception
						area, or mail room at 12:24
						pm on December 26, 2024
9414811898765459526907	Murchison Oil & Gas LLC	7250 Dallas Pkwy Ste 1400	Plano	тх	75024-5002	in PLANO, TX 75024.
9414811898709459520907		7250 Dallas P Kwy Ste 1400	Fidilo		73024-3002	Your item was delivered to
						an individual at the address
						at 10:11 am on December
						24, 2024 in MIDLAND, TX
9414811898765459526990	Palaazaia Patralaum II C	2008 Country Club Dr	Midland	тх	79701-5719	
9414811898765459526990			IVIIUIAIIU		79701-5719	/9/01.
						Your item was delivered to
						the front desk, reception
						area, or mail room at 1:16
						pm on December 26, 2024
0444014000765450526045		20405 State Uishuusu 240 Sta 020		TV	77070 2002	
9414811898765459526945	Ridge Runner II Nominee Corp.	20405 State Highway 249 Ste 820	Houston	ТΧ	77070-2893	in HOUSTON, TX 77070.
						Your item has been
						delivered to the original
						sender at 3:26 pm on
						February 4, 2025 in SANTA
9414811898765459526983	KSC Resources LP	PO Box 8329	Horseshoe Bay	ТХ	/8657-8329	FE, NM 87504.
						Your item was delivered to
						an individual at the address
						at 11:55 am on December
						24, 2024 in MIDLAND, TX
9414811898765459526938	Stillwater Investments	6403 Sequoia Dr	Midland	TX	79707-1547	79707.

		Postal Delivery Report				
9414811898765459526976	TBO Oil & Gas LLC	415 W Wall St Ste 475	Midland	ТХ		Your item was delivered to an individual at the address at 4:28 pm on December 26, 2024 in MIDLAND, TX
9414811898765459526976			Iviluianu	IA	79701-4482	/9/01.
						Your item was delivered to the front desk, reception area, or mail room at 12:24 pm on December 26, 2024
9414811898765459526617	Murchison Oil & Gas LLC	7250 Dallas Pkwy Ste 1400	Plano	ТΧ	75024-5002	in PLANO, TX 75024.

OXY - Soro 11H-14H, 71H-76H wells - Case nos. 25103-25108

Postal Delivery Report

9214 8901 9403 8392 6526 12	3R OPERATING LLC 20405 STATE HIGHWAY 249 STE 820 HOUSTON TX 77070	Delivered Signature Received
9214 8901 9403 8392 6526 29	CHARLES D AND LYNN W RAY PO BOX 51608 MIDLAND TX 79710	Delivered Signature Received
	CHIEF CAPITAL (O&G)II LLC 8111 WESTCHESTER DRIVE SUITE 900 DALLAS TX	
9214 8901 9403 8392 6526 36	75225	Delivered Signature Received
	CONVENANT NATURAL RESOURCES 9001 AIRPORT FREEWAY SUITE 825 NORTH	
9214 8901 9403 8392 6526 43	RICHLAND HILLS TX 76180	Delivered Signature Received
9214 8901 9403 8392 6526 50	H6 Holdings LLC PO BOX 1212 Midland TX 79702	Return To Sender
9214 8901 9403 8392 6526 67	LHAH PROPERTIES LLC PO BOX 1348 FORT WORTH TX 76101	Delivered Signature Received
9214 8901 9403 8392 6526 74	MEC PETROLEUM CORP PO BOX 112665 MIDLAND TX 79701	Return To Sender
9214 8901 9403 8392 6526 81	PALEOZOIC PETROLEUM LLC PO BOX 50820 MIDLAND TX 79701	Delivered Signature Received
	PONTEM ENERGY PARTNERS 1 LP 9001 AIRPORT FREEWAY SUITE 825 NORTH	
9214 8901 9403 8392 6526 98	RICHLAND HILLS TX 76180	Delivered Signature Received
	RIDGE RUNNER ASSET CO II LLC 20405 STATE HIGHWAY 249 STE 820 HOUSTON	
9214 8901 9403 8392 6527 04	TX 77070	Delivered Signature Received
	RIDGE RUNNER RESOURCES INTERMEDIATE II LLC 20405 STATE HIGHTWAY 249	
9214 8901 9403 8392 6527 11	STE 820 HOUSTON TX 77070	Delivered Signature Received
9214 8901 9403 8392 6527 28	TBO OIL & GAS LLC PO BOX 10502 MIDLAND TX 79702	Delivered Signature Received

OXY - Soro 11H-14H 71H-72H wells - Case nos. 25103-25108 - Overlap

Postal Delivey Report

9214 8901 9403 8392 5740 44	3R OPERATING LLC 20405 STATE HIGHWAY 249 STE 820 HOUSTON TX 77070	Delivered Signature Received
9214 8901 9403 8392 5740 51	MEWBOURNE OIL CO PO BOX 5270 HOBBS NM 88241	Delivered Signature Received
9214 8901 9403 8392 5740 68	SMC OIL & GAS INC PO BOX 50907 MIDLAND TX 79710	Delivered Signature Received

AFFIDAVIT OF PUBLICATION

CARLSBAD CURRENT-ARGUS PO BOX 507 HUTCHINSON, KS 67504-0507

STATE OF NEW MEXICO } SS COUNTY OF EDDY }

Account Number: 1232

Ad Number:	27080
Description:	Oxy SORO 11H - 25103
Ad Cost:	\$150.78

Sherry Groves, being first duly sworn, says:

That she is the Agent of the the Carlsbad Current-Argus, a Weekly newspaper of general circulation, printed and published in Carlsbad, Eddy County, New Mexico; that the publication, a copy of which is attached hereto, was published in said newspaper on the following dates:

December 21, 2024

That said newspaper was regularly issued and circulated on those dates. SIGNED:

Sherry Dance

Agent

Subscribed to and sworn to me this 21th day of December 2024.

Leanne Kaufenberg, Notary Public, Reawood County Minnesota

> KARI REESE HOLLAND & HART LLP 420 L STREET, SUITE 550 ANCHORAGE, AK 99501 kireese@hollandhart.com

LEANNE JOY KAUFENBERG Notary Public State of Minnesota My Commission Expires January 31, 2025

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. F Submitted by: OXY USA INC. Hearing Date: April 10, 2025 Case No. 25103

PUBLIC NOTICE

Case No. 25103: Application of OXY USA Inc. for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: CD Ray Exploration, LLC; COG Acreage LP; COG Production LLC; H6 Holdings LLC; Hanley Petroleum LLC; Lhah Properties LLC; Marathon Oil Permian LLC; McCombs Energy LTD; MEC Petroleum Corp.; Murchison Oil & Gas LLC; Paleozoic Petroleum LLC; Ridge Runner II Nominee Corp.; RSC Resources LP; Stillwater Investments; TBO Oil & Gas LLC; Murchison Oil & Gas LLC. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on January 9, 2025, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@ emnrd.nm.gov. Applicant seeks an order (a) approving a standard 317.34-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, comprised of Lots 1-4 (W/2 W/2 equivalent) of irregular Sections 19 and 30, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted mineral owners in this acreage. This spacing unit will be initially dedicated to the SORO CC 19_30 Fed Com 11H well to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of irregular Section 30, with a first take point in Lot 4 (SW/4 SW/4 equivalent) of irregular Section 30, and last take point in the Lot 1 (NW/4 NW/4 equivalent) of irregular Section 30, and last take point in

o 160-acre spacing unit comprised of the N/2 NE/4, NE/4 NW/4 and Lot 1 (N/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 4H (API: 30-015-45730) well currently operated by 3R Operating, LLC;

o 160-acre spacing unit comprised of the S/2 NE/4, SE/4 NW/4 and Lot 2 (S/2 N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Red Com BSS 3H (API: 30-015-39543) and Rock Ridge Red Com BSS 8H (API: 30-015-45874) wells currently operated by 3R Operating, LLC;

Ridge Red Com BSS 8H (API: 30-015-45874) wells currently operated by 3R Operating, LLC; o 320-acres spacing unit comprised of the NW/4, E/2 NW/4, and Lots 1-2 (N/2 equivalent) of irregular Section 30 dedicated to the Rock Ridge Federal BSS 7H (API: 30-015-45731) well currently operated by 3R Operating, LLC;

o 160-acre spacing unit comprised of the N/2 SE/4, NE/4 SW/4 and Lot 3 (N/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 LI Fed Com 1H (API: 30-015-42193) well currently operated by Mewbourne Oil Company; and
 o 160-acre spacing unit comprised of the S/2 SE/4, SE/4 SW/4 and Lot 4 (S/2 S/2 equivalent) of

o 160-acre spacing unit comprised of the S/2 SE/4, SE/4 SW/4 and Lot 4 (S/2 S/2 equivalent) of irregular Section 30 dedicated to the Malaga 30 MP Fed Com 1H (API: 30-015-41461) well currently operated by Mewbourne Oil Company.

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