

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

**APPLICATION FOR SURFACE COMMINGLING
SUBMITTED BY OXY USA, INC.**

ORDER NO. PLC-934

ORDER

The Director of the New Mexico Oil Conservation Division (“OCD”), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

1. Oxy USA, Inc. (“Applicant”) submitted a complete application to surface commingle the oil production from the pools, leases, and wells identified in Exhibit A (“Application”).
2. Applicant proposed a method to allocate the oil production to the pools, leases, and wells to be commingled.
3. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
4. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.
5. Applicant certified the commingling of oil production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil production to less than if it had remained segregated.
6. Applicant in the notice for the Application stated that it sought authorization to prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
7. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
8. Applicant submitted or intends to submit one or more proposed communitization agreement(s) (“Proposed Agreement(s)”) to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area (“Pooled Area”), as described in Exhibit B.

CONCLUSIONS OF LAW

9. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
11. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
12. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
13. Commingling of oil production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
14. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10.C.(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
15. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

1. Applicant is authorized to surface commingle oil production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

Applicant is authorized to surface commingle oil production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

2. This Order supersedes Order CTB-1038-A.
3. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

4. The allocation of oil production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
5. The allocation of oil production shall be based on the production life of each well as measured for three periods: (a) the initial production period shall be measured from the first production until the earlier of either the peak production rate or thirty (30) days after the first production; (b) the plateau period shall be measured from the end of the initial production period to the peak decline rate; and (c) the decline period shall be measured from the end of the plateau period until the well is plugged and abandoned.

During the initial production period, the oil production for each well identified in Exhibit A shall be allocated using a production curve calculated from a minimum of ten (10) well tests per month, except that any day in which a well test cannot achieve an accurate result due to a temporary change in oil production shall not be included in the computation of time determining the well test schedule. The production curve shall be calculated by interpolating daily production for each day using the known daily production obtained by well tests and shall use a method of interpolation that is at minimum as accurate as maintaining a constant rate of change for each day's production between the known daily production values.

During the plateau period, the oil production for each well identified in Exhibit A shall be allocated using a minimum of three (3) well tests per month.

During the decline period, the oil production for each well identified in Exhibit A shall be allocated as follows: (a) a minimum of three (3) well tests per month when the decline rate is greater than twenty-two percent (22%) per month; (b) a minimum of two (2) well tests per month when the decline rate is between twenty-two percent (22%) and ten percent (10%) per month; and (c) a minimum of one (1) well test per month when the decline rate is less than ten percent (10%) per month.

Upon OCD's request, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that contains the decline rate curve and other relevant information demonstrating the production life of a well.

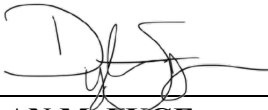
Applicant shall conduct a well test by separating and metering the oil production from that well for either (a) a minimum of twenty-four (24) consecutive hours; or (b) a combination of nonconsecutive periods that meet the following conditions: (i) each period shall be a minimum of six (6) hours; and (ii) the total duration of the nonconsecutive periods shall be a minimum of eighteen (18) hours.

The well test requirements of this Order shall be suspended for any well shut-in for a period that continues for more than fifteen (15) days until the well commences production.

6. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
7. Applicant shall calibrate the meters used to measure or allocate oil production in accordance with 19.15.12.10.C.(2) NMAC.
8. If the commingling of oil production from any pool, lease, or well reduces the value of the commingled oil production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
9. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B in accordance with 19.15.12.10.C.(4)(g) NMAC, provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.
10. If a well is not included in Exhibit A but produces from a pool and lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil production to it, and the location(s) that commingling of its production will occur.

11. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
12. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
13. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

**STATE OF NEW MEXICO
OIL CONSERVATION DIVISION**



**DYLAN M. FUGE
DIRECTOR (ACTING)**

DATE: 5/30/24

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: **PLC-934**
Operator: **Oxy USA, Inc. (16696)**
Central Tank Battery: **Corral Gorge 12 13 Battery**
Central Tank Battery Location: **UL G, Section 2, Township 25 South, Range 29 East**
Gas Title Transfer Meter Location:

Pools

Pool Name	Pool Code
PIERCE CROSSING; BONE SPRING, EAST	96473
PURPLE SAGE; WOLFCAMP (GAS)	98220

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
VB 1105 0002	E/2	12-25S-29E
VC 0601 0001	W/2	12-25S-29E
V0 3633 0004	All	11-25S-29E
NMNM 105348317 (015303)	All	13-25S-29E
	All	14-25S-29E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-47205	Corral Gorge 12 13 Federal Com #35H	E/2	12-25S-29E	98220
		E/2	13-25S-29E	
30-015-47206	Corral Gorge 12 13 Federal Com #36H	E/2	12-25S-29E	98220
		E/2	13-25S-29E	
30-015-47207	Corral Gorge 12 13 Federal Com #37H	E/2	12-25S-29E	98220
		E/2	13-25S-29E	
30-015-47208	Corral Gorge 12 13 Federal Com #38H	E/2	12-25S-29E	98220
		E/2	13-25S-29E	
30-015-47212	Corral Gorge 12 13 Federal Com #31H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-47214	Corral Gorge 12 13 Federal Com #32H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-47201	Corral Gorge 12 13 Federal Com #34H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	

30-015-47215	Corral Gorge 12 13 Federal Com #311H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-47527	Corral Bluff 11 14 Federal Com #35H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-48024	Corral Bluff 11 14 Federal Com #36H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-48025	Corral Bluff 11 14 Federal Com #37H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-48026	Corral Bluff 11 14 Federal Com #38H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-48029	Corral Bluff 11 14 Federal Com #312H	E/2	11-25S-29E	98220
		W/2	12-25S-29E	
		W/2	13-25S-29E	
		E/2	14-25S-29E	
30-015-48021	Corral Bluff 11 14 Federal Com #31H	W/2	11-25S-29E	98220
		W/2	14-25S-29E	
30-015-48023	Corral Bluff 11 14 Federal Com #32H	W/2	11-25S-29E	98220
		W/2	14-25S-29E	
30-015-47769	Corral Bluff 11 14 Federal Com #33H	W/2	11-25S-29E	98220
		W/2	14-25S-29E	
30-015-47770	Corral Bluff 11 14 Federal Com #34H	W/2	11-25S-29E	98220
		W/2	14-25S-29E	
30-015-48028	Corral Bluff 11 14 Federal Com #311H	W/2	11-25S-29E	98220
		W/2	14-25S-29E	
30-015-47204	Corral Gorge 12 13 Federal Com #74H	E/2 E/2	12-25S-29E	96473
		E/2 E/2	13-25S-29E	
30-015-47203	Corral Gorge 12 13 Federal Com #73H	W/2 E/2	12-25S-29E	96473
		W/2 E/2	13-25S-29E	
30-015-47187	Corral Gorge 12 13 Federal Com #72H	E/2 W/2	12-25S-29E	96473
		E/2 W/2	13-25S-29E	
30-015-47186	Corral Gorge 12 13 Federal Com #71H	W/2 W/2	12-25S-29E	96473
		W/2 W/2	13-25S-29E	
30-015-48876	Corral Bluff 11 14 Federal Com #26H	E/2 E/2	11-25S-29E	96473
		E/2 E/2	14-25S-29E	
30-015-48884	Corral Bluff 11 14 Federal Com #25H	W/2 E/2	11-25S-29E	96473
		W/2 E/2	14-25S-29E	
30-015-48020	Corral Bluff 11 14 Federal Com #23H	E/2 W/2	11-25S-29E	96473
		E/2 W/2	14-25S-29E	

30-015-48019	Corral Bluff 11 14 Federal Com #22H	W/2 W/2 W/2 W/2	11-25S-29E 14-25S-29E	96473
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State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit B

Order: PLC-934
Operator: Oxy USA, Inc. (16696)

Pooled Areas

Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Wolfcamp NMNM 105720867 (144359)	E/2	12-25S-29E	640	A
	E/2	13-25S-29E		
	E/2	11-25S-29E		
CA Wolfcamp NMNM 105720866 (144358)	W/2	12-25S-29E	1280	B
	W/2	13-25S-29E		
	E/2	14-25S-29E		
CA Wolfcamp NMNM 106303224	W/2	11-25S-29E	640	C
	W/2	14-25S-29E		
CA Bone Spring NMNM 106367590	W/2 W/2	11-25S-29E	320	D
	W/2 W/2	14-25S-29E		
CA Bone Spring NMNM 106367585	E/2 W/2	11-25S-29E	320	E
	E/2 W/2	14-25S-29E		
CA Bone Spring NMNM 106367596	W/2 E/2	11-25S-29E	320	F
	W/2 E/2	14-25S-29E		
CA Bone Spring NMNM 106367594	E/2 E/2	11-25S-29E	320	G
	E/2 E/2	14-25S-29E		
CA Bone Spring NMNM 106367816	W/2 W/2	12-25S-29E	320	H
	W/2 W/2	13-25S-29E		
CA Bone Spring NMNM 106367817	E/2 W/2	12-25S-29E	320	I
	E/2 W/2	13-25S-29E		
CA Bone Spring NMNM 106367818	W/2 E/2	12-25S-29E	320	J
	W/2 E/2	13-25S-29E		
CA Bone Spring NMNM 106367819	E/2 E/2	12-25S-29E	320	K
	E/2 E/2	13-25S-29E		

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
VB 1105 0002	E/2	12-25S-29E	320	A
NMNM 105348317 (015303)	E/2	13-25S-29E	320	A
V0 3633 0004	E/2	11-25S-29E	320	B
VC 0601 0001	W/2	12-25S-29E	320	B
NMNM 105348317 (015303)	W/2	13-25S-29E	640	B
	E/2	14-25S-29E		
V0 3633 0004	W/2	11-25S-29E	320	C
NMNM 105348317 (015303)	W/2	14-25S-29E	320	C
V0 3633 0004	W/2 W/2	11-25S-29E	160	D

NMNM 105348317 (015303)	W/2 W/2	14-25S-29E	160	D
V0 3633 0004	E/2 W/2	11-25S-29E	160	E
NMNM 105348317 (015303)	E/2 W/2	14-25S-29E	160	E
V0 3633 0004	W/2 E/2	11-25S-29E	160	F
NMNM 105348317 (015303)	W/2 E/2	14-25S-29E	160	F
V0 3633 0004	E/2 E/2	11-25S-29E	160	G
NMNM 105348317 (015303)	E/2 E/2	14-25S-29E	160	G
VC 0601 0001	W/2 W/2	12-25S-29E	160	H
NMNM 105348317 (015303)	W/2 W/2	13-25S-29E	160	H
VC 0601 0001	E/2 W/2	12-25S-29E	160	I
NMNM 105348317 (015303)	E/2 W/2	13-25S-29E	160	I
VB 1105 0002	W/2 E/2	12-25S-29E	160	J
NMNM 105348317 (015303)	W/2 E/2	13-25S-29E	160	J
VB 1105 0002	E/2 E/2	12-25S-29E	160	K
NMNM 105348317 (015303)	E/2 E/2	13-25S-29E	160	K

District I
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District II
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District III
1000 Rio Brazos Rd., Aztec, NM 87410
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District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 349578

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 349578
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	5/30/2024