

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

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

ORDER NO. PC-1384-A

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. Chevron USA, Inc. (“Applicant”) submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A (“Application”).
2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
3. To the extent that ownership is identical, Applicant submitted a certification by a licensed attorney or qualified petroleum landman that the ownership in the pools, leases, and wells to be commingled is identical as defined in 19.15.12.7.B. NMAC.
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 and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas 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 and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.

CONCLUSIONS OF LAW

8. 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.
9. 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.

10. 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.
11. 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.
12. Commingling of oil and gas 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.
13. 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.
14. 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 and gas production from the pools, leases, and wells identified in Exhibit A.

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

2. This Order supersedes Order PC-1384.
3. The allocation of oil and gas 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 and gas 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.
4. The allocation of oil and gas 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 and gas 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 and gas 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 and gas 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 and gas 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 and gas 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.

5. 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.
6. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
7. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
8. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas 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 and gas 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 and gas 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

DATE: 9/21/2023

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: PC-1384-A

Operator: Chevron USA, Inc. (4323)

Central Tank Battery: Salado Draw Section 23 Central Tank Battery

Central Tank Battery Location: UL N, Section 23, Township 26 South, Range 32 East

Central Tank Battery: Salado Draw Section 14 Satellite

Central Tank Battery Location: UL C, Section 14, Township 26 South, Range 32 East

Central Tank Battery: Salado Draw Section 15 Satellite

Central Tank Battery Location: UL J, Section 15, Township 26 South, Range 32 East

Central Tank Battery: Salado Draw Section 23 Compressor Station

Central Tank Battery Location: UL N, Section 23, Township 26 South, Range 32 East

Gas Title Transfer Meter Location: UL N, Section 23, Township 26 South, Range 32 East

Pools

Pool Name	Pool Code
JENNINGS; UPPER BONE SPRING SHALE	97838
WC-025 G-08 S253235G; LWR BONE SPRIN	97903
WC-025 G-08 S263205N; UPPER WOLFCAMP	98065

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
NMNM 105384720 (118722)	All	14-26S-32E
	All	15-26S-32E
	All	23-26S-32E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-42800	SD WE 14 Federal P5 #1H	W/2 W/2	14-26S-32E	97838
30-025-42801	SD WE 14 Federal P5 #2H	W/2 W/2	14-26S-32E	97838
30-025-42802	SD WE 23 Federal P5 #1H	W/2 W/2	23-26S-32E	97838
30-025-42803	SD WE 23 Federal P5 #2H	W/2 W/2	23-26S-32E	97838
30-025-43086	SD WE 14 Federal P7 #3H	E/2 E/2	14-26S-32E	97838
30-025-43087	SD WE 14 Federal P7 #4H	E/2 E/2	14-26S-32E	97838
30-025-43088	SD WE 23 Federal P7 #3H	E/2 E/2	23-26S-32E	97838
30-025-43089	SD WE 23 Federal P7 #4H	E/2 E/2	23-26S-32E	97838
30-025-43640	SD WE 15 Federal P9 #5H	W/2 E/2	15-26S-32E	97838
30-025-43641	SD WE 15 Federal P9 #6H	W/2 E/2	15-26S-32E	97838
30-025-43642	SD WE 15 Federal P9 #7H	W/2 E/2	15-26S-32E	97838
30-025-43613	SD WE 15 Federal P12 #1H	W/2 W/2	15-26S-32E	97838
30-025-43594	SD WE 15 Federal P12 #2H	W/2 W/2	15-26S-32E	97838
30-025-43595	SD WE 15 Federal P12 #3H	E/2 W/2	15-26S-32E	97838
30-025-40602	Kiehne Ranch 15 26 32 USA #1H	W/2 W/2	15-26S-32E	97838
30-025-45867	SD 14 23 Federal P18 #9H	W/2 W/2	14-26S-32E	98065
		W/2 W/2	23-26S-32E	

30-025-45819	SD 14 23 Federal P18 #10H	W/2 W/2 W/2 W/2	14-26S-32E 23-26S-32E	98065
30-025-45820	SD 14 23 Federal P18 #11H	E/2 W/2 E/2 W/2	14-26S-32E 23-26S-32E	98065
30-025-45821	SD 14 23 Federal P18 #12H	E/2 W/2 E/2 W/2	14-26S-32E 23-26S-32E	98065
30-025-45706	SD 14 23 Federal P19 #17H	W/2 E/2 W/2 E/2	14-26S-32E 23-26S-32E	98065
30-025-45825	SD 14 23 Federal P19 #18H	W/2 E/2 W/2 E/2	14-26S-32E 23-26S-32E	98065
30-025-45707	SD 14 23 Federal P19 #19H	E/2 E/2 E/2 E/2	14-26S-32E 23-26S-32E	98065
30-025-45826	SD 14 23 Federal P19 #20H	E/2 E/2 E/2 E/2	14-26S-32E 23-26S-32E	98065
30-025-43460	SD WE 23 Federal P25 #5H	E/2 W/2 E/2 W/2	14-26S-32E 23-26S-32E	97838
30-025-43461	SD WE 23 Federal P25 #6H	E/2 W/2 E/2 W/2	14-26S-32E 23-26S-32E	97838
30-025-43462	SD WE 23 Federal P25 #7H	W/2 E/2 W/2 E/2	14-26S-32E 23-26S-32E	97838
30-025-46726	SD 15 Federal P418 #8H	W/2 W/2	15-26S-32E	98065
30-025-46728	SD 15 Federal P418 #9H	E/2 W/2	15-26S-32E	98065
30-025-46729	SD 15 Federal P418 #10H	E/2 W/2	15-26S-32E	98065
30-025-46730	SD 15 Federal P419 #11H	W/2 E/2	15-26S-32E	98065
30-025-46731	SD 15 Federal P419 #12H	W/2 E/2	15-26S-32E	98065
30-025-46810	SD 15 Federal P419 #13H	E/2 E/2	15-26S-32E	98065
30-025-46732	SD 15 Federal P419 #14H	E/2 E/2	15-26S-32E	98065
30-025-49785	SD 14 23 Federal P343 #421H	W/2 W/2	14-26S-32E 23-26S-32E	97903
30-025-49786	SD 14 23 Federal P343 #422H	W/2 W/2	14-26S-32E 23-26S-32E	97903
30-025-49787	SD 14 23 Federal P343 #423H	W/2 W/2	14-26S-32E 23-26S-32E	97903
30-025-49788	SD 14 23 Federal P344 #424H	E/2 E/2	14-26S-32E 23-26S-32E	97903
30-025-49789	SD 14 23 Federal P344 #425H	E/2 E/2	14-26S-32E 23-26S-32E	97903
30-025-49790	SD 14 23 Federal P344 #426H	E/2 E/2	14-26S-32E 23-26S-32E	97903

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 268240

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 268240
	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.	9/22/2023