

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Tony Delfin
Acting Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



September 8, 2016

ADMINISTRATIVE POOL/LEASE COMMINGLING ORDER

Administrative Order PLC-455
Administrative Application Reference No. pMAM1622837563

Chevron U.S.A. Inc.
Attention: Cindy Herrera-Murillo

Pursuant to your application received on August 15, 2016, Chevron U.S.A. Inc. (OGRID 4323) is hereby authorized to surface commingle oil and gas production from the following pools:

Vacuum; Abo Reef	(61780)
Vacuum; Blinebry	(61850)
Vacuum; Grayburg-San Andres	(62180)
Wildcat; Bone Spring Oil	(97930)

and from wells identified in Attachment No. A and B, and made part of this order. These wells are located within the Vacuum Grayburg San Andres Unit ("VGSAU") which is in Township 17 South Range 34 East and also on various state leases located to the south and southeast of the VGSAU in Township 18 South, Range 35 East, Lea County, New Mexico.

Lease: Vacuum Grayburg San Andres Unit
Description: Township 17 South, Range 34 East, NMPM,
Section 35: W/2 SW/4
Township 18 South, Range 34 East
Section 1: All
Section 2: All
Pool: Vacuum; Grayburg-San Andres
Wells: Attachment A

Lease: State lease B0-1031-0003
Description: SE/4 Section 6, Township 18 South, Range 35 East, NMPM
Pool: Vacuum; Abo Reef
Wells: Attachment B

Lease: State lease E0-7653-0005
Description: E/2 Section 7, Township 18 South, Range 35 East, NMPM
Pools: Vacuum; Abo Reef
Vacuum; Blinebry
Wells: Attachment B

Lease: State lease B0-1306-0003
Description: N/2 NW/4 Section 7, Township 18 South, Range 35 East, NMPM
Pool: Vacuum; Blinebry
Wells: Attachment B

Lease: State lease E0-6704-0002
Description: S/2 NE/4 Section 8, Township 18 South, Range 35 East, NMPM
Pool: Vacuum; Abo Reef
Wells: Attachment B

Lease: State lease E0-7653-0005
Description: SW/4 SE/4 Section 7, Township 18 South, Range 35 East, NMPM
Pool: WC-025 G-06 S183518A; Bone Spring
Well: State AN Well No. 6

It is understood that all wells within this commingle have identical ownership, and the wells with production to be coming from outside the VGSAU produce from various other oil pools and leases. It is also understood that notice was provided to all revenue owners and no objections have been received.

The commingled oil production from these wells detailed in attachments A and B is approved to be measured for sales and sold at the VGSAU Tank Battery located in Lot 3 of Section 2, Township 18 South, Range 34 East NMPM, Lea County, New Mexico.

Off lease sales for oil is approved for those wells not located on the VGSAU.

Oil and gas production from these wells shall be measured at each of the four satellites as follows: The daily oil and gas production from each well shall be tested at each satellite on a rotating basis. The gas production shall then be combined from all wells serving that satellite, measured and sold at those sales points – as it has been prior to this order. The oil production from each satellite shall be measured continuously by Coriolis meters prior to leaving the satellite, then transported by pipeline to the VGSAU Tank Battery where oil from all four satellites shall be combined, measured for sales, and sold at that sales point. All allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C(2).

This approval is subject to like approval from the New Mexico State Land Office before commencing commingling operations. Any prior Division approval for surface commingling or off lease sales of these wells shall remain in effect except for those portions specified in this order. The operator shall notify the Hobbs District office of the Division upon commencement of commingling operations.



DAVID R. CATANACH
Director

DRC/wvjj

cc: Oil Conservation Division District Office – Hobbs
New Mexico State Land Office – Oil, Gas, and Minerals

Attachments A and B

Attachment A: Vacuum Grayburg; San Andres wells

API No	Pool	Well Name	Legal	N/S	E/W
30-025-02226	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#66	L 35 17S 34E	1980 S	660 W
30-025-02227	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#64	M 35 17S 34E	660 S	660 W
30-025-02245	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#42	G 1 18S 34E	1980 N	1980 E
30-025-02247	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#43	H 1 18S 34E	1980 N	484 E
30-025-02248	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#57	B 1 18S 34E	660 N	1980 E
30-025-02249	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#41	F 1 18S 34E	1980 N	1980 W
30-025-02250	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#55	D 1 18S 34E	660 N	660 W
30-025-02251	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#56	C 1 18S 34E	671 N	1980 W
30-025-02252	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#40	E 1 18S 34E	1980 N	660 W
30-025-02254	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#27	J 1 18S 34E	1980 S	1980 E
30-025-02255	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#26	K 1 18S 34E	1980 S	1980 W
30-025-02256	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#25	L 1 18S 34E	1980 S	660 W
30-025-02258	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#10	M 1 18S 34E	660 S	660 W
30-025-02259	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#12H	O 1 18S 34E	660 S	1980 E
30-025-02260	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#13H	P 1 18S 34E	660 S	660 E
30-025-02262	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#53	B 2 18S 34E	660 N	1980 E
30-025-02263	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#54	A 2 18S 34E	675 N	660 E
30-025-02264	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#39	H 2 18S 34E	1980 N	660 E
30-025-02265	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#38	G 2 18S 34E	1980 N	1980 E
30-025-02266	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#51	D 2 18S 34E	660 N	660 W
30-025-02267	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#52	C 2 18S 34E	660 N	1980 W
30-025-02268	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#37	F 2 18S 34E	1980 N	1980 W
30-025-02269	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#36	E 2 18S 34E	1980 N	660 W
30-025-02271	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#24	I 2 18S 34E	1980 S	660 E
30-025-02272	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#23	J 2 18S 34E	1980 S	1980 E
30-025-02273	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#22	K 2 18S 34E	1980 S	1980 W
30-025-02274	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#9	P 2 18S 34E	660 S	660 E
30-025-02275	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#8	O 2 18S 34E	660 S	1980 E
30-025-02276	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#21	L 2 18S 34E	1980 S	660 W

30-025-02277	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#7	N 2 18S 34E	660 S	1987 W
30-025-21420	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#6	M 2 18S 34E	990 S	990 W
30-025-30717	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#157	C 1 18S 34E	710 N	2530 W
30-025-30718	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#158	B 1 18S 34E	660 N	1330 E
30-025-30754	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#138H	F 2 18S 34E	1980 N	2583 W
30-025-30755	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#139	H 2 18S 34E	1980 N	1282 E
30-025-30756	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#140	H 2 18S 34E	1980 N	10 E
30-025-30797	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#141	E 1 18S 34E	1980 N	1309 W
30-025-30800	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#155	A 2 18S 34E	660 N	10 E
30-025-30801	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#154	B 2 18S 34E	660 N	1331 E
30-025-30802	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#153	C 2 18S 34E	660 N	2630 W
30-025-30803	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#152	D 2 18S 34E	660 N	1310 W
30-025-30843	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#142	F 1 18S 34E	1980 N	2628 W
30-025-30844	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#143	H 1 18S 34E	1980 N	1250 E
30-025-30851	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#156	C 1 18S 34E	660 N	1330 W
30-025-32004	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#212	O 1 18S 34E	660 S	1650 E
30-025-32009	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#258	A 1 18S 34E	660 N	510 E
30-025-32026	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#126	L 1 18S 34E	1980 S	1308 W
30-025-32028	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#128	I 1 18S 34E	1980 S	1220 E
30-025-33464	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#159	A 1 18S 34E	907 N	350 E
30-025-36500	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#110	M 1 18S 34E	653 S	20 W
30-025-38554	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#137	E 2 18S 34E	1980 N	1310 W
30-025-38628	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#228	I 1 18S 34E	2180 S	690 E
30-025-38783	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#405	H 1 18S 34E	1910 N	40 E
30-025-41369	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#113	P 1 18S 34E	820 S	175 E
30-025-31993	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#227	J 1 18S 34E	1980 S	1755 E
30-025-38627	VACUUM;GRAYBURG-SAN ANDRES	VACUUM GRAYBURG SAN ANDRES UNIT#327	K 1 18S 34E	1945 S	2585 W

Attachment B: Vacuum; Blinebry, Vacuum, Abo Reef, and Bone Spring wells

API No	Pool	Well Name	Legal	N/S	E/W
30-025-03108	VACUUM;BLINEBRY	HOBBS N STATE#1	D 8 18S 35E	330 N	358 W
30-025-03109	VACUUM;BLINEBRY	HOBBS N STATE#2	C 8 18S 35E	330 N	1650 W
30-025-26604	VACUUM;ABO REEF	HOBBS N STATE#5	H 8 18S 35E	1980 N	330 E
30-025-03085	VACUUM;ABO REEF	NEW MEXICO AB STATE#2	P 6 18S 35E	660 S	560 E
30-025-30139	VACUUM;ABO REEF	NEW MEXICO AB STATE#9	P 6 18S 35E	538 S	818 E
30-025-40060	VACUUM;BLINEBRY	NEW MEXICO R NCT-4#3	C 7 18S 35E	990 N	2225 W
30-025-40061	VACUUM;BLINEBRY	NEW MEXICO R NCT-4#4	D 7 18S 35E	990 N	1200 W
30-025-40062	VACUUM;BLINEBRY	NEW MEXICO R NCT-4#5	C 7 18S 35E	330 N	1835 W
30-025-40063	VACUUM;BLINEBRY	NEW MEXICO R NCT-4#6	D 7 18S 35E	375 N	470 W
30-025-40122	VACUUM;BLINEBRY	NEW MEXICO R NCT-4#7	D 7 18S 35E	990 N	490 W
30-025-03103	VACUUM;BLINEBRY	STATE AN#3	G 7 18S 35E	1650 N	2310 E
30-025-03102	VACUUM;ABO REEF	STATE AN#2	B 7 18S 35E	330 N	2100 E
30-025-03101	VACUUM;BLINEBRY	STATE AN#1	A 7 18S 35E	330 N	990 E
30-025-03104	VACUUM;BLINEBRY	STATE AN#4	H 7 18S 35E	1650 N	990 E
30-025-03105	VACUUM;ABO REEF	STATE AN#5	J 7 18S 35E	2310 S	2310 E
30-025-03106	WILDCAT BONE SPRING	STATE AN#6	O 7 18S 35E	990 S	2310 E
30-025-34097	VACUUM;BLINEBRY	STATE AN#11	B 7 18S 35E	900 N	1440 E
30-025-40059	VACUUM;BLINEBRY	STATE AN#13	B 7 18S 35E	990 N	2310 E
30-025-41295	VACUUM;BLINEBRY	STATE AN#14	A 7 18S 35E	500 N	590 E
30-025-41296	VACUUM;BLINEBRY	STATE AN#15	G 7 18S 35E	1670 N	1650 E