District 1 (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II (575) 748-1283 811 S. First St., Artesia, NM 88210 District III (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 District IV (505) 827-8198 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-106 Revised August 1, 2011

ACT Permit No.

NOTICE OF INTENTION TO UTILIZE AUTOM	ATIC CUSTODY TRANSFER EQUIPMENT
Operator Breitburn Operating LP (370080)	
Address 1111 Bagby Street, Suite 1600, Houston, TX	77002 County Lea
Lease(s) to be served by this ACT Unit Encore M State, Encore	re M Fee
Pool(s) to be served by this ACT Unit Blinebry Oil and Gas (Oil) (6660), Tubb Oil and O	Gas (Oil) (62700), Drinkard (19190), Wantz;Abo (62700), WC-025 G-04 S22370201;Devonian(98168)
Location of ACT System: Unit N Section 20 Order No. authorizing commingling between leases if more than one leases	Township_22 South_Range_37 Eastease is to be served by this system.
PLC - 436 - A (attached) Order No. authorizing commingling between pools if more than one po	Date 11/02.2016 ool is to be served by this system
See attached well list and DHC Order Nos.	Date
Authorized transporter of oil from this system Plains All Americ	can Pipeline
Transporter's address 333 Clay Street, Suite 1600, Houston	on, TX 77002
	y overflow will be averted by: Providing adequate available capacity to receive production during maximum unattended time of lease operation 19.15.18.15.C(9) NMAC
M	Maximum well-head shut-in pressure
If "B" above is checked, how much storage capacity is available above	e the normal high working level of the
surge tank 2500 BBLS. What is the normal maximum unattended time of lease operation? What device will be used for measuring oil in this ACT unit? CHECK ONE: Positive displacement meter	(safety alarms with call-outs installed)  Hours.  Weir-type measuring vessel
Positive volume metering chamber	Other; describe
Remarks:	
I hereby certify above information is true and complete to best of my knowledge and subject ACT system will be installed and operated in accordance with Rule 19.15.18.15 NMAC. Approval of this Form C-106 does not eliminate necessity of an approved C-104 prior to running any oil or gas from this system.  Signature Shelly Doescher  Printed Name & Title Shelly Doescher, Agent	OIL CONSERVATION DIVISION  Approved by:  AO/L  Title:  Date:  Co/21/2018

<u>INSTRUCTIONS</u>: Submit one copy of Form C-106 with following attachments to appropriate district office.

1) Lease plat showing all wells which will be produced in ACT system.

2) Schematic diagram of battery and ACT equipment showing all major components and means employed to prove accuracy of measuring device.

			•

3) Letter from transporter agreeing to utilization of ACT system as shown on schematic diagram.

30-025-38961 ETHIS WEIL. Breitburn Operating LP Encore M State Wells LACT Unit Application Well Name Location Encore M State No. 001 Sec 30, T22S, R37E (UL A, 40 Acres) DHC-HOB-0295 Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190) Encore M State No. 002 Sec 19, T22S, R37E (UL G, 40 Acres) 30-025-39541 **DHC-HOB-0363** Blinebry Oil and Gas (Oil) (6660) Pools: Drinkard 19190) Encore M State No. 003 Sec 19, T22S, R37E (UL C, 40 Acres) 30-025-39751 DHC-4702 Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190), Wantz; Abo (62700) **Encore M State No. 004** Sec 19, T22S, R37E (UL H, 40 Acres) 30-025-40091 DHC-HOB-469 Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190) Encore M State No. 005 Sec19-22S-37E (UL A, 40 Acres) 30-025-40299 **DHC-4698** Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190), Wantz; Abo (62700) Sec 19, T22S, R37E (UL I, 40 Acres) Encore M State No. 006 30-025-40398 DHC-4699 Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190) Wantz; Abo (62700) Encore M State No. 007 Sec 19, T22S, R37E (UL B, 40 Acres) 30-025-40399 DHC-4701 Pools: Blinebry Oil and Gas (Oil) (6660) Drinkard (19190) Wantz; Abo (62700) Encore M State No. 008 Sec19, T22S, R37E (UL J, 40 Acres) 30-025-40721

DHC-4705

Pools: Blinebry Oil and Gas (Oil) (6660)

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 009 Sec 20, T22S, R7E (UL D, 40 Acres) 30-025-40749

Pools: Blinebry Oil and Gas (Oil) (6660)

Drinkard (19190) Wantz; Abo (62700)

Encore S State No. 010 Sec 17, T22S, R37E (UL M, 40 Acres) 30-025-41061

DHC-4771

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz;Abo (62700) Encore M State No. 011 Sec 20, T22S, R37E (UL M, 40 Acres)

DHC-4826

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) 60240

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 014 Sec 20, T22S, R37E (UL N, 40 Acres) 30-025-41942

30-025-44028

DHC--4704

Pools: Blinebry Oil and Gas (Oil) (6660)

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 015 Sec20, T22S, R37E (UL J, 40 Acres) 30-025-42363

DHC-4737-A

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 016 Sec 29, T22S, R37E (UL B, 40 Acres) 30-025-42391

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 018 Sec 20, T22S, R37E (UL O, 40 Acres) 30-025-42392

DHC-4735-A

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz; Abo (62700)

Encore M State No. 019 Sec 20, T22S, R37E (UL I, 40 Acres) 30-025-42779

Pool: Wildcat Devonian (WC - 025 G04 S2237201)

Encore M State No. 020 Sec 20, T22S, R37E (UL G, 40 Acres) 30-025-43656

DHC-4814

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz;Abo (62700)

The following is a Fee Lease:

Encore M 21 Fee No. 001 Sec 21, T22S, R37E (UL L, 40 Acres) 30-025-43444

DHC-4799-0

Pools: Blinebry Oil and Gas (Oil) (6660)

Tubb Oil and Gas (Oil) (60240)

Drinkard (19190) Wantz;Abo (62700)

## 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



November 2, 2016

## ADMINISTRATIVE POOL/LEASE COMMINGLING ORDER

Administrative Order PLC-436-A Administrative Application Reference No. pKSC1628533987

BREITBURN OPERATING LP Attn: Ms. Shelly Doescher

Pursuant to your application received on October 11, 2016, Breitburn Operating LP (OGRID 370080) is hereby authorized to surface commingle oil and gas production from the following pools located in Township 22 South, Range 37 East, NMPM, Lea County, New Mexico;

Blinebry Oil and Gas (Oil)	(6660)
Wantz; Abo	(62700)
Drinkard	(19190)
Tubb Oil and Gas (Oil)	(60240)
WC-025 G-04 S223720I; Devonian	(98168)

and from the wells identified in Attachment No. A, and made part of this order. These wells are located on a New Mexico Trust Lease and a fee lease in Township 22 South, Range 37 East, Lea County, New Mexico.

Each of the surface facilities is a meter and sales point for the oil and gas production for the wells listed in Attachment A.

The commingled oil and gas production for the Encore M State Well No. 2, Encore M State Well No. 3, Encore M State Well No. 4, Encore M State Well No. 5, Encore M State Well No. 6, Encore M State Well No. 7, Encore M State Well No. 8, Encore M State Well No. 9, Encore M State Well No. 10, Encore M State Well No. 11, Encore M State Well No. 12, Encore M State Well No. 13, and Encore M State Well No. 17 shall be measured and sold at the Encore M State Satellite No. 1 central tank battery (Encore M State Satellite No. 1 CTB) located in Unit G, Section 19, Township 22 South, Range 37 East, Lea County, NMPM, New Mexico.

The commingled oil and production for the Encore M State Well No. 14, Encore M State Well No. 15, Encore M State Well No. 16, Encore M State Well No. 18, and Encore M State Well No. 19 M and the Encore M 21 Fee Well No. 1 shall be measured and sold at the Encore M State Satellite No. 2 central tank battery (Encore M State Satellite No. 2 CTB) located in Unit N, Section 20, Township 22 South, Range 37 East, Lea County, NMPM, New Mexico. Further, the oil and 1220 South St. Francis Drive • Santa Fe, New Mexico 87505

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gas production for the Encore M State Well No. 19, which is a unique lease, shall be continuously metered separately before commingling with other wells at the Encore M State Satellite No. 2. Likewise, the Encore M 21 Fee Well No. 1 shall be measured separately before commingling with the other wells at the Encore M State Satellite No. 2. The Encore M 21 Fee Well No. 1 is being drilled, and shall produce from either the Devonian formation or will be downhole commingled in the Blinebry Oil and Gas (Oil), Wantz; Abo, Drinkard, and Tubb Oil and Gas (Oil) Pools, depending on well results.

The Encore M State Well No. 1 shall be measured and sold at the Encore M State Battery No. 1 central tank battery (M State Battery No. 1) located in Unit A, Section 30, Township 22 South, Range 37 East, Lea County, NMPM, New Mexico.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

Subsequently drilled wells that produce from the subject pool within the project areas approved by this order may be added to this commingling authority by submittal of a Sundry Notice to the Engineering Bureau in Santa Fe.

This Division Order supersedes Division Order PLC-436, issued December 14, 2015.

This approval is subject to like approval from the New Mexico State Land Office before commencing commingling operations.

The operator shall notify the transporter of this commingling authority.

The operator shall notify the Hobbs District Office upon commencement of commingling operations.

DONE at Santa Fe, New Mexico, on November 2, 2016.

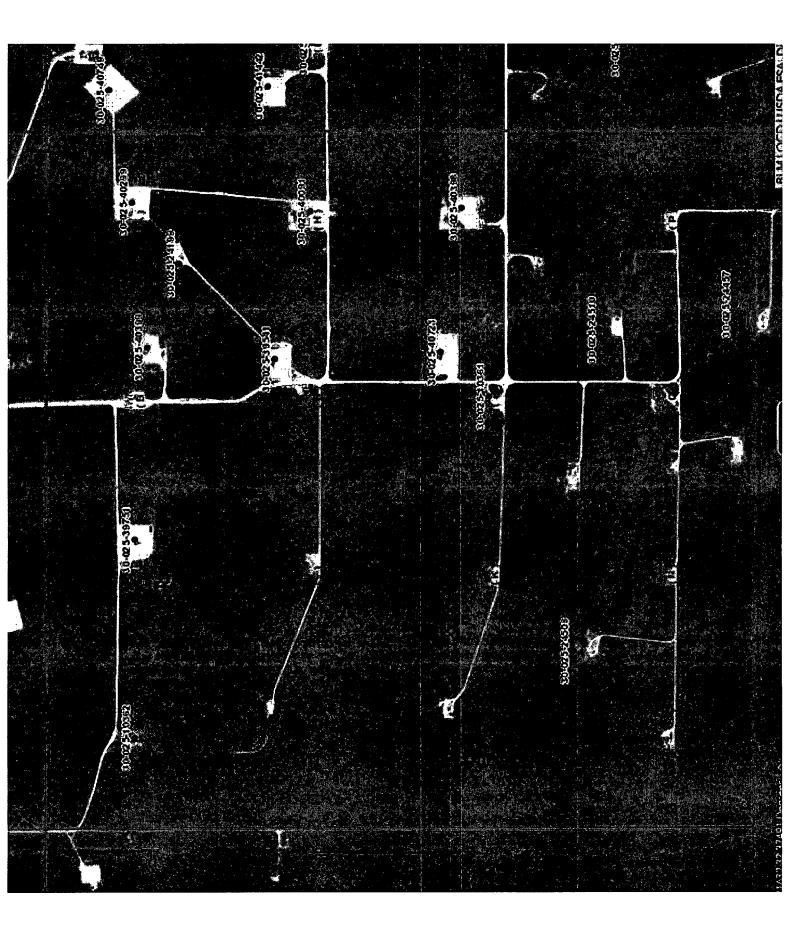
DAVID R. CATANACH

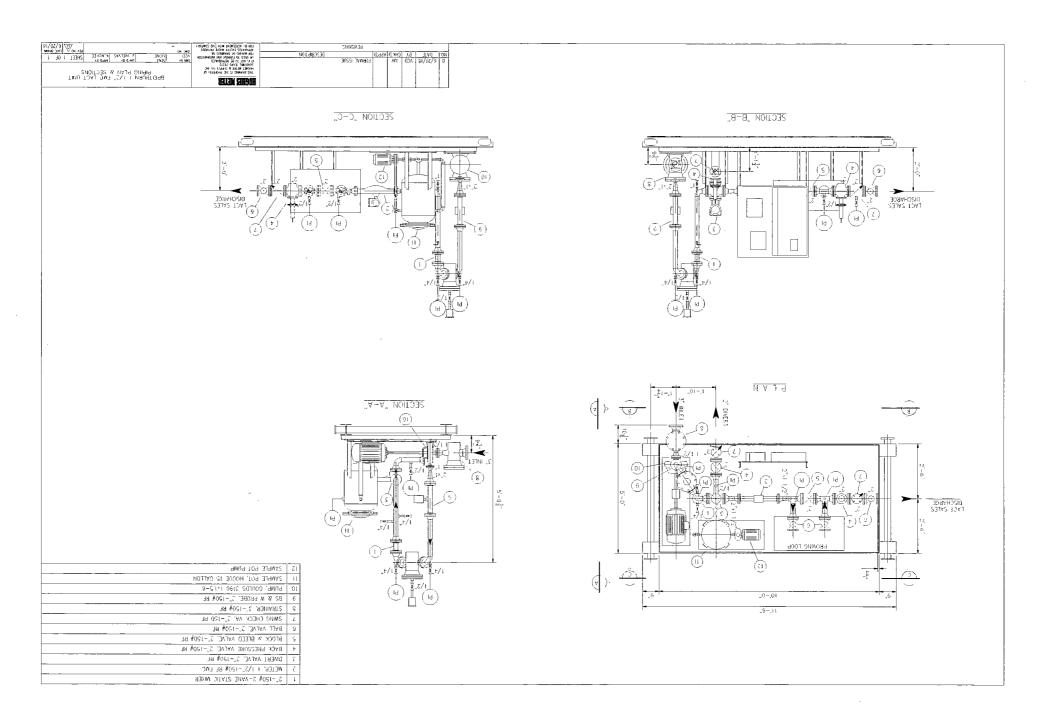
Director

DRC/mam

cc: Oil Conservation Division District Office – Hobbs New Mexico State Land Office – Oil, Gas, and Minerals Attachment A: Breithurn Surface commingle Township 22 South, Range 37 Fast

Attach	ment A:	Breitbu	n Surfa	ce comr	ningle Township 22 South, Range 37 East					
API WELL	Well Name	Sec	F N/S	F EAV	Pool(s)	Lease	Dedicated acreege	Remarks	Remarks 2	Surface facility
30-025- 41 <b>0</b> 61	ENCORE M STATE#10	17.	770 S	770 W	Blinebrey Oil and Ges (Oil); Orinkland; Tubb Oil and Ges (Oil); and Wantz Abo	State Lease 8-934	SW/4 SW/4	identical ownership		Satellite No. 1
30-025- 39 <b>54</b> 1	ENCORE M STATE#2	19	1700 N	1700 E	Blinebrey Oil and Gas (Oil); Drinkard; Tubb Oil and Gas (Oil); and Wantz Abo	State Lease 8-934	SW/4NE/4	identical ownership		Satellite No. 1
30-025- 39751	ENCORE M STATEMS	19	660 N	2140 W	Blinebrey Oil and Gas (Oil); Tubb Oil and Gas (Oil); Dinnkard; and Waritz; Abo	State Lease B-934	NE/4 NW/4	identical ownership		Satellite No. 1
30-025- 40091	ENCORE M STATE#4	19	1962 N	603 €	Blinebrey (N and Gas (Oil); Tubb Oil and Gas (Oil); Drinkard; and Wantz; Abo	State Lease 8-934	NW/4 NE/4	identical ownership		Satellite No. 1
30-025- 40299	ENCORE M STATE#5	19	639 N	531 E	Blinebrey OH and Ges (OH); Orinkard; and Wantz; Abo	State Lease B-934	NE/4 NE/4	identical ownership		Satellite No. 1
30-025- 40398	ENCORE M STATEM	19	2181 S	574 €	Bitnebrey Oli and Ges (Oil); Tubb Oli and Ges (Oil); Drinkard; and Wantz; Abo	State Lease 8-934	NE/ 4 SE/4	identical ownership		Satellite No. 1
30-025- 40399	ENCORE M STATE#7	19	749 N	1610 €	Blinebray Oil and Gas (Oil): Tubb Oil and Gas (Oil): Drinkard; and Wantz: Abo	State Lease B-934	NW/4 SE/4	identical ownership		Satellite No. 1
30-025- 40721	ENCORE M STATE#8	19	2340 S	1650 €	Blinebrey Olf and Gas (Oil); Tubb Oil and Gas (Oil); Onnkard; and Wantz; Also	State Lease B-934	NW/4 SE/4	identical ownership		Satellite No. 1
30-025- 41531	ENCORE M STATE#13	19	1900 N	2160 W	Blinebrey Oil and Gas (Oil): Tubb Oil and Gas (Oil); Drinkard, and Wantz; Abo	State Lease B-934	SE/4 NW/4	identical ownership		Satellite No. 1
30-025- 41529	ENCORE M STATE#11	30	978 S	641 W	Blinebrey Oil and Gas (Oil); Tubb Oil and Gas (Oil); Drinkard; and Wantz; Abo	State Lease B-934	SW/4 SW/4	identical ownership		Satellite No. 1
30-025- 41530	ENCORE M STATE#12	20	2264 5	1702 W	Stinebray Oil and Gas (Oil); Tubb Oil and Gas (Oil); Orinkard, and Wantz;	State Lease B-934	SW/4 SW/4	identical ownership		Satellite No. 1
30-025- 41942	ENCORE M STATE#14	20	579 S	2042 W	Blinebrey Oil and Gas (Oil); Tubb Oil and Gas (Oil); Drinkard; and Wantz; Abo	State Lease 8-934	SE/4 SW/4	identical ownership		Encore M State Battery No. 2
30-025- 42363	ENCORE M STATE#15	20	2004 S	1975 €	Binebrey Oil and Gas (Oil), Drinkard; Tubb Oil and Gas (Oil); and Wentz: Abo	State Lease B-934	NW/4 5E/4	identical ownership		Encore M State Battery No. 2
30-025- 42392	ENCORE M STATE#18	20	870 S	2050 €	Blinebrey Oil and Gas (Oil); Drinkard; Tubb Oil and Gas (Oil), and Wantz, Abo	State Lease B-934	SW/4 SE/4	identical ownership		Encore M State Battery No. 2
30-025- 42391	ENCORE M STATE#16	29	645 N	1800 E	Bisnebrey Oil and Gas (Oil);Drinkard:Tubb Oil and Gas (Oil); and Wantz; Abo	State Lease B-934	NW/4 NE/4	identical ownership		Encore M State Battery No. 2
30-025- 42393	ENCORE M STATE#17	29	1840 N	2145 W	Blinebrey Oli and Gas (Oil);Drinkard; Tubb Oil and Gas (Oil); and Wantz Abo	State Lease 8-934	SE/4 NW/4	identical ownership		Satellite No. 1
30-025- 38961	ENCORE M STATE#1	30	742 N	1294 E	Blinebrey Oil and Ges (Oil); Tubb Oil and Ges (Oil), Drinkard; end Wentz. Abo	State Lease B-934	NE/4 NE/4	identical ownership		Encore M State Battery No.1
30-025- 40749	ENCORE M STATEM	20	468 N	300 W	Bilinebrey Oli and Gas (Oil), Tubb Oil and Gas (Oil); Drinkard; and Wantz; Abo	State Lease B-934	NW/4 NW/4	diverse ownership	Unique lease/payout	Satellite No. 1
		ı	г	r	T	1		T	T	1
30-025- 42779	ENCORE M STATE#19	20	2070 S	750 E	WC-025 G-04 S223720t, Devonian	State Lease B-934-25	NW/4 NW/4	diverse ownership	Unique lease	Encore M State Battery No. 2
30-025- 43444	ENCORE M21 Fee#1	21	2130 S	660 <b>V</b> A	WC-025 G-04 \$223720), Devonian	Fee Lease	NW/4 SW/4	Waiting on completion	Unique lease	Encore M State Battery No. 2
30-025- 43444	ENCORE M21 Fee81	21	2130 S	660VA	Blinobrey Oil and Gas (OII); Drinkard; Tubb Oil and Gas (Oil), and Wantz	Fee Lease	NW/4 SW/4	Applicable if Devonian dry	Unique lease	Encore M State Battery No. 2
		<u>.                                    </u>			I	IL EE PERSE	1444/4 346/4	Tutchurenie ii neaningii ni A	Insurfac sease	Linuse M state battery No. 2







Breitburn Operating LP (370080) 1111 Bagby, Suite 1600 Houston, Texas 77002

Attn: Alex McCammon

Reference:

**Encore M State** 

Section 22 Township 37 East Eddy County, New Mexico

Dear Mr. McCammon,

This letter is provided as indication that Plains Marketing LP is in agreement with Breitburn Operating LP utilizing an ACT meter, as illustrated on the attached schematic, for measurement and delivery to Plains at the above referenced property.

Please contact the undersigned should you have questions or require additional information regarding this approval, please do not hesitate to contact the undersigned at (281) 630 - 8571 .

Sincerely,

Blake Vaughan