State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



May 8, 2018

ADMINISTRATIVE CENTRAL TANK BATTERY ORDER

Administrative Order CTB-855

Mack Energy Corporation Attn: Mr. Jerry Sherrell

Mack Energy Corporation (OGRID 13837) is hereby authorized to surface commingle gas production from diversely owned leases and wells identified in Attachment A, and made part of this order. These wells and leases produce from Round Tank; San Andres (Pool code 52770) and are located on Federal and State leases in Township 15 South, Range 28 and 29 East, Chaves County, New Mexico.

Production from the subject wells shall be determined as follows:

The gas production from wells in Attachment A shall be sold at the Facility Measurement Point (FMP) located in Unit O, Section 4, Township 16 South, Range 29 East, NMPM, Eddy County New Mexico.

The oil and gas production from each of the diversely-owned leases shall be measured with a combination of metering and well testing. Each of the wells shall be tested a minimum of seven days per cycle. The oil production from each well shall be measured and sold at each surface facility listed in Attachment A, which will be the subject of future administrative orders.

The operator shall notify the transporter of this commingling authority.

For future additions of wells and leases to this commingling operation, notice shall only be given to those interest owners in the wells and leases to be added, in accordance with Division Rule 19.15.12.10 C (4) (g) NMAC.

Subsequent wells within leases approved by this order may be added to this administrative surface commingle application with a Sundry notice to the Engineering Bureau.

This administrative order supersedes any previous administrative order for gas measurement only for wells listed in Attachment A.

The operator shall notify the Artesia district office of the Division upon commencement of commingling operations.

This approval is subject to like approval from the **Bureau of Land Management** and **New Mexico State Land Office** before commencement of the commingling operations.

HEATHER RILEY

Director

HR/mam

cc: Oil Conservation Division District Office – Artesia

United States Bureau of Land Management - Carlsbad New Mexico State Land Office - Oil, Gas, and Minerals

Attachment A: Mack Energy wells Chaves					
Surface Facility/Well Name	API	Surface location	Project Area/Unit	Leases	Existing Administrative Orders
Blue Bomber Federal TB	Chaves	J-7-15S-29E	NIMA CE /A Continu 7 T 1 C D 2 C E	Fadaval Lagga NMNM 101107	N/A
Blue Bomber Federal #1 Calgary Federal TB	30-005-64059 Chaves	J-15S-29E A-25-15S-29E	NW4 SE/4, Section 7, T 15S R29E	Federal Lease NMNM 101106	N/A
Calgary Federal #1	30-005-64198	P-24-15S-28E	SE/4 SE/4 Section 24, T 15S R28E	Federal Lease NMNM 132673	N/A
Calgary Federal #2	30-005-64199	I-24-15S-28E	NE/4 NE/4 Section 24, T 155 R28E	Federal Lease NMNM 132673	N/A
Calgary Federal #5	30-005-64193	H-24-15S-28E	SE/4 NE/4 Section 24, T 155 R28E	Federal Lease NMNM 132673	N/A
Calgary Federal #6	30-005-64194	G-24-15S-28E	SW/4 NE/4 Section 24, T 15S R28E	Federal Lease NMNM 132673	N/A
Calgary Federal #7	30-005-64195	F-24-15S-28E	SE/4 NW/4 Section 24, T 15S R28E	Federal Lease NMNM 132673	N/A
Eskimo State TB	Chaves	N-19-15S-29E			
Eskimo State #1	30-005-64027	N-19-15S-29E	SE/4 SW/4 Section 19, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #2	30-005-64026	K-19-15S-29E	NE/4 SW/4 Section 19, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #3	30-005-64049	C-30-15S-29E	NE/4 NW/4 Section 19, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #4	30-005-64050	F-30-15S-29E	SE/4 NW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #5	30-005-64051	K-30-15S-29E	NE/4 SW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #6	30-005-64052	N-30-15S-29E	SE/4 SW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #7	30-005-64053	Lot 1/ D-30-15S-29E	NW/4 NW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #8	30-005-64054	Lot 2/E-30-15S-29E	SW/4 NW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #9	30-005-64072	Lot 3/L-30-15S-29E	NW/4 SW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Eskimo State #10	30-005-64086	Lot 4/M-30-15S-29E	SW/4 SW/4 Section 30, T 15S R29E	Eskimo NMSLO Lease	CTB-671
Klondike CTB	Chaves	0-23-15S-28E			CTD 046
Klondike State Com	30-005-64295	0-23-15S-28E	SW/4 SE/4 Section 23, T 15S R28E	Klondike State Communitization Agreement	CTB-846
					CTB-846
Medicine Hat State Com #1H	30-005-64303	M-23-15S-28E	W/2 W/2 of section 35, T 15S R28E	Pending Medicine Hat State Communitization Agreement	
Frederic Hat State Golf # 111	30 003 01303	M 23 130 20L	VV/2 VV/2 Of Section 33, 1 133 K201	Tending Medicine flut bette Communicization rigi cement	CTB-846
M line H and a G HOM	20.005.64206	6 22 456 205	E /2 W /2 C 25 #450 P20E #450 P20E		
Medicine Hat State Com #2H	30-005-64296	C-23-15S-28E	E/2 W/2 of section 35, T 15S R28E, T 15S R28E	Pending Medicine Hat State Communitization Agreement	CTD 046
			SE/4 SE/4 of Section 23, E/2 E/2 of section 26, and E/2 NE/4 of Section 35, T 15S R28E		CTB-846
Markham State Com #1H	30-005-64191	P-23-15S-28E	35, I 155 K26E	Pending Markham State Communitization Agreement	
Packers Federal TB		H-29-15S-29E			
Packers Federal #1	30-005-64032	H-19-15S-29E	SE/4 NE/4 of Section 29, T 15S R29E	Federal Lease NMNM 101106	N/A
Prince Rupert Federal TB		L-20-15S-29E			
Prince Rupert Federal #1	30-005-64222	L-20-15S-29E	NW/4 SW/4, Section 20, T 15S R29E	Federal Lease NM131580	CTB-778-A
Prince Rupert Federal #2	30-005-64223	K-20-15S-29E	NE/4 SW/4 Section 20, T 15S R29E	Federal Lease NM131580	CTB-778-A
Prince Rupert Federal #3H	30-005-64241	0-20-15S-29E	W/2 E/2 of Section 20, T 15S R29E	Federal Lease NM131580	CTB-778-A CTB-778-A
Montreal Federal Com #1H Chilliwack Federal Com #1H	30-005-64242 30-005-64311	P-20-15S-29E M-20-15S-29E	E/2 E/2 of Section 20, T 15S R29E SW/4 SW/4 of Section 17, and W/2 W/2 of Section 20, T 15S R29E	Pending Montreal Federal Communitization Agreement Pending Chilliwack Federal Communitization Agreement	N/A
Ottawa Federal Com #1H	30-005-64311	M-20-155-29E M-20-15S-29E	W/2 W/2 of Section 29, T 15S R29E	Pending Ottawa Federal Communitization Agreement	N/A N/A
Windsor Federal Com #1H	30-005-64305	N-20-15S-29E	SE/4 SW/4 of Section 20 and E/2 W/2 of Section 29, T 15S R29E	Federal Lease NMNM 131583	N/A
Seahawks Federal	30-003-04303	J-19-15S-29E	SE/4 SW/4 of Section 20 and E/2 W/2 of Section 29, 1 133 K29E	redetal Lease Milliam 131303	N/A
Seahawks Federal #1	30-005-64016	J-19-15S-29E	NW/4 SE/4, Section 19, T 15S R29E	Federal Lease NMNM 131583	CTB-778-A
Seahawks Federal #2	30-005-64093	I-19-15S-29E	NE/4 SE/4, Section 19, T 155 R29E	Federal Lease NMNM 131583	CTB-778-A
Snow Lake Federal Com	30 003 01073	A-25-15S-28E	140/ 1 60/ 1, occuon 17, 1 100 K270	Tederal Bease Milital 191909	GID //GII
Snow Lake Federal Com #1	30-005-64152	A-25-15S-28E	NE/4 NE/4 of Section 25, T 15S R28E	Federal Lease NMNM 132673	N/A
Victoria Federal TB		M-19-15S-29E			
Victoria Federal #1Y	30-005-64162	Lot 4/M-19-15S-29E	SW/4 SW/4 Section 19, T 15S R29E	Federal Lease NMNM 131583	N/A
Victoria Federal #2	30-005-64160	I-19-15S-29E	NE/4 SE/4 Section 19, T 15S R29E	Federal Lease NMNM 131583	N/A
Victoria Federal #4	30-005-64188	G-30-15S-29E	SW/4 NE/4 Section 30, T 15S R29E	Federal Lease NMNM 131583	N/A
Victoria Federal #5	30-005-64208	Lot 2/E-19-15S-29E	SW/4 NW/4 Section 19, T 15S R29E	Federal Lease NMNM 131583	N/A
Victoria Federal #6	30-005-64209	F-19-15S-29E	SE/4 NW/4 Section 19, T 15S R29E	Federal Lease NMNM 131583	N/A
Whitehorse Federal TB		J-30-15S-29E			
Whitehorse Federal #1	30-005-64096	1650 FSL 2310 FEL	NW/4 SE/4 of Section 30, T15S R29E		
White Rock Federal TB		140 FNL 555 FWL	D-28-15S-29E		
White Rock Federal #1H	30-005-64300	H-28-15S-29E	W/2 W/2 of section 21, T15S R29E	Federal Lease NMNM 131581	OLM-121
White Rock Federal #2H	30-005-64301	C-28-15S-29E	E/2 W/2 of section 21, T15S R29E	Federal Lease NMNM 131581	N/A
Prince George Federal Com #1H	30-005-64310	B-32-15S-29E	W/2 E/2 of Section 29, and NW/4 NE/4 of Section 32, T15S R29E	Pending Prince George Federal communitization Agreement	N/A
Ajax CTB	00 00 00 000	A-35-15S-29E	P/2 P/2 C2 25 1379/1379/1 C2 25 7 172757	D. D. At. Co. C.	BT / A
Ajax State Com #1H	30-005-64312	A-36-15S-28E	E/2 E/2 of Section 25, and NE/4 NE/4 of Section 36, T 15S R28E	Pending Ajax State Communitization Agreement	N/A
Red Deer Federal Com #2H	30-005-Pending	C-35-15S-28E	E/2 W/2 of Section 26, T 15S R28E	Pending Red Deer Federal Communitizaton Agreement	N/A
Thunder Bay CTB	20.005.64207	M-22-15S-29E	M/2 M/2 of Cooking 22 T 4 T C D 2 O T	Donding Hamilton Endowal Communities (1)	NI / A
Hamilton Federal Com #1H Thunder Bay Federal Com #1H	30-005-64307	C-22-15S-29E	W/2 W/2 of Section 22, T 15S R29E	Pending Hamilton Federal Communitization Agreement	N/A N/A
Saskatoon TB	30-005-64308	M-32-15S-29E 0-18 15S-29E	E/2 W/2 of Section 15, T 15S R29E	Pending Thunder Bay Federal Communitization Agreement	IV/A
Saskatoon FB Saskatoon Federal Com #1H	30-005-Pending	0-18 155-29E 0-18-15S-29E	W/2 E/2 of Section 18, T 15S R29E	Pending Saskatoon Federal Communitization Agreement	N/A
Daskatoon rederal Com #11	Su-uus-renanng	U-10-133-29E	w/2 E/2 01 Section 10, 1 155 K29E	i chung saskawon reuerai Communicization Agreement	IN/A