Received by OCD: 12/12/2022 10:18:10 AM

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:
1		ABOVE THIS TABLE FOR OCD DIVISION USE C	NLY
	- Geologi	co oil conservation cal & Engineering Bure rancis Drive, Santa Fe, I	
	ADMINIST	RATIVE APPLICATION C	HECKLIST
THIS	CHECKLIST IS MANDATORY FOR A	LL ADMINISTRATIVE APPLICATIONS FO	OR EXCEPTIONS TO DIVISION RULES AND
	REGULATIONS WHICH RI	EQUIRE PROCESSING AT THE DIVISION	I LEVEL IN SANTA FE
pplicant: Burnett C	bil Co. Inc.		OGRID Number: 03080
	s B 3and others (See attached)		API: 30-015-33132
ool: Cedar Lake Glorie	ta Yeso		Pool Code: 96831
		INDICATED BELOW	O PROCESS THE TYPE OF APPLICATION
1) TYPE OF APPL A. Location	CATION: Check those – Spacing Unit – Simul	INDICATED BELOW which apply for [A]	
1) TYPE OF APPL A. Location DI B. Check o [1] Com [1] Injec	CATION: Check those – Spacing Unit – Simul NSL INSP ne only for [1] or [11] mingling – Storage – M] DHC ICTB IP ction – Disposal – Press	INDICATED BELOW which apply for [A] ltaneous Dedication ROJECT AREA) NSP(PRORAT	

F. Surface owner

G. For all of the above, proof of notification or publication is attached, and/or,

- H. No notice required
- 3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Leslie Garvis Print or Type Name Signature

10/6/2021 Date

817-583-8730

Phone Number

lgarvis@burnettoil.com e-mail Address

District I 1625 N. French Drive, Hobbs, NM 88240 District II		e of New Mexico d Natural Resources Dep	partment	Revised	Form C-107-B August 1, 2011
811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St Francis Dr, Santa Fe, NM 87505	1220 S	RVATION DIVISI 5. St Francis Drive New Mexico 87505	ON	Submit application to t office with one appropriate Dis	copy to the
APPLICATION	FOR SURFACE	COMMINGLING	(DIVERSE	OWNERSHIP)	
OPERATOR NAME: Burne	ett Oil Co., Inc.				
	ett Plaza - Suite 150	0, 801 Cherry Street	- Unit 9, For	t Worth, Texas 70	5102
APPLICATION TYPE:	_				
Pool Commingling ZLease Commingling			torage and Measure	ement (Only if not Surface	e Commingled)
	State X Fede				
Is this an Amendment to existing Orde Have the Bureau of Land Managemen ∑Yes □No	er? Yes No If (BLM) and State Land	"Yes", please include the doffice (SLO) been notif	ne appropriate C fied in writing o	order No f the proposed comm	ingling
		DL COMMINGLING ts with the following inf			
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
See Attached					
		1 1			
		1 1			
		1			
 (3) Has all interest owners been notified (4) Measurement type: Metering (5) Will commingling decrease the value 	Other (Specify) See	Attached	☐Yes ☐No. e why comminglin	ng should be approved	
		SE COMMINGLING ts with the following inf			
 Pool Name and Code. Is all production from same source o Has all interest owners been notified b Measurement type: Metering	f supply? XYes N oy certified mail of the pro	ło	⊠Yes □No)	
		LEASE COMMING			
(1) Complete Sections A and E.					
(FORAGE and MEAS ets with the following in			
(1) Is all production from same source o					
(2) Include proof of notice to all interest	owners.				
(E) A		DRMATION (for all a ts with the following inf		pes)	
 A schematic diagram of facility, incl A plat with lease boundaries showing 	uding legal location. g all well and facility locat			te lands are involved.	
(3) Lease Names, Lease and Well Numb	,				
Maria Mar		e best of my knowledge and			
		72			0.01
SIGNATURE: HULL Leslie Garvis	т	TITLE: Regulatory & Gover	rnment Affairs Ma	mager DATE: 10/5/2 EPHONE NO.: 817-583	-8730

Released to Imaging: 12/12/2022 10:20:03 AM

BURNETT OIL CO., INC.

06 October 2021

State of New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Rule 303, Administrative Approval, Lease Surface Commingling, Off Lease Storage and Measurement

To whom it may concern:

Burnett Oil is requesting Administrative approval from the NMOCD for surface commingling, off lease storage and off lease measurement of Federal Leases # NMLC-055958, NMLC-029338-A and NMNM2748. These leases produce from the Cedar Lake Glorieta Yeso Pool (96831) pool and will be commingled at our Stevens B Central Tank Battery located in SWNW, Sec. 13, T17S, R30E. This application will include all current and future wells producing at the Stevens B Battery.

All interest owners have been notified by mail of this surface commingling request. The Bureau of Land Management has been notified of our request for surface commingling of the aforementioned leases and pools.

The required supporting documentation is attached. If you have any questions or need any additional information, please do not hesitate to give me a call at 817-583-8730.

Sincerely,

Leslie Garvis Regulatory & Government Affairs Manager

APPLICATION FOR POOL AND LEASE COMMINGLING, OFF LEASE MEASUREMENT, SALES AND STORAGE AT OUR STEVENS B CENTRAL TANK BATTERY

Burnett Oil Co. Inc, requests approval for lease commingle, off lease measurement, sales and storage at the Stevens B Central Tank Battery (Unit E, Section 13, T17S, R30E, Lat: 32.835233, Long: -103.9305)

I. Federal Leases

- A. Federal Lease NMLC-055958
- B. Federal COMM Agreement NMLC-055958, NMLC-029338-A & NMNM-2748
- C. The commingling of this production is the most effective economical means of producing the reserves and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce operating expenses as well as reduce the surface facility footprint and overall emissions.

II. Oil & Gas Process Flow, Metering & Testing:

The Stevens B central tank battery is located at Sec. 13 SWNW, T17S, R30E on federal lease NMLC-055958 in Eddy County, New Mexico. The production from all wells will come to a common production header equipped with an isolation line. From this point each well can individually be put on test and its production routed through the test equipment train while the remaining wells are routed to the production equipment train.

All wells at this battery will utilize three (3) 300 bbl oil tanks and two (2) 300 bbl produced water tanks. The battery has a common gas sales meters (DCP Delivery Point Totalflow meter #723318-00 and Durango Delivery Point Totalflow meter #06165033) which are is located on the battery (see attached facility diagram). Oil, gas and water volumes from each well producing to this battery will be determined using a test heater treater at the proposed facility. Each well associated with this battery will run through the testing equipment a minimum of 24 hours once a month.

The well which is producing on test flows to the test heater treater, gas goes to the gas test meter (Totalflow meter #74633017) and combined liquids go to the test heater treater (HT) where oil, water and any remaining gas are separated. This gas is also routed to the gas test meter. The oil is routed to an isolated 300 bbl oil tank designated for testing and is measured daily. All other oil is routed to an isolated 300 bbl oil tank designated for production. Water is metered using a turbine meter and then flows to one of the two 300 bbl produced water tanks, along with the water from the production train wells.

APPLICATION FOR POOL AND LEASE COMMINGLING, OFF LEASE MEASUREMENT, SALES AND STORAGE AT OUR STEVENS B CENTRAL TANK BATTERY

Oil, gas and water production will be allocated daily based on each well's most recent well test. Oil sales and production allocation are based on the isolated test tank gauges and total daily oil production calculated using tank measurements and sales through the LACT meter located downstream of the oil tanks. The LACT meter will be proven monthly, as per API, NMOCD, and BLM specifications. The factor obtained will be used to allocate the production and sales volumes.

The gas production from the production equipment train and the test gas meter will commingle and flow through the DCP Gas sales Totalflow meter (#723318-00) and the Durango Gas sales Totalflow meter (#06165033) which are located on the facility. Production train gas will be calculated on a daily basis based on the subtraction method. The Well Test Totalflow meter (#xxxxx) volume is subtracted from the DCP Gas sales meter (#723318-00) and the Durango Gas sales meter (#0615033) to arrive at the Production Train gas sales volume which is then allocated to each well based on the well's most recent well test. The total gas volume will be the sum of the DCP sales meter, the Durango sales meter, and the flare volume meter and lease fuel. All gas meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the facilities. Test Tank will be gauged on a daily basis. A tank Strapping Table for the oil test tank will be provided.

The flow of production is shown in detail on enclosed facility diagram and map which shows the lease boundaries

IV. Additional Right of Ways

Burnett Oil Co. Inc. understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. We will apply for separate ROW approval, as appropriate.

V. Interest Owner Notice

Working, royalty, and overriding interest owners have been notified of this proposal via certified mail. See attached list of parties notified.

VI. Pursuant to Statewide rule 19.15.12.10(C)(4)(g), Burnett requests the option to include additional pools or leases within the defined parameters set forth in the Order for future additions.

APPLICATION FOR COMMINGLING AT GISSLER B 2 CENTRAL TANK BATTERY

Stevens B CENTRAL TANK BATTERY

Battery Location:

T17S, R 30E, SEC 13, UNIT E, SWNW 2355' FNL, 1064' FWL LEASE: NMLC-055958 Lat: 32.835233 Long: -103.9305

Federal Lease: NMLC-055958

Well Name	Surface Location	API#	Date Online	Pool Code	Pool Name	Oil BOPD	Gravity	Gas MCFPD	BTU	BWPD
Stevens B 3	E-13-17S-30E	30-015-33132	8/28/2004	96831	CEDAR LAKE; GLORIETA-YESO	12.26	44	107.85	1344.5878	47.97
Stevens B 4	C-13-17S-30E	30-015-34847	7/21/2006	96831	CEDAR LAKE; GLORIETA-YESO	6.25	44	34.41	1344.5878	8.44
Stevens B 5	C-13-17S-30E	30-015-37801	8/28/2010	96831	CEDAR LAKE; GLORIETA-YESO	8.22	44	71.89	1344.5878	23.00
Stevens B 6	E-13-17S-30E	30-015-39156	9/23/2011	96831	CEDAR LAKE; GLORIETA-YESO	10.18	44	56.89	1344.5878	31.70
Stevens B 7	D-13-17S-30E	30-015-39777	3/2/2012	96831	CEDAR LAKE; GLORIETA-YESO	8.28	44	97.94	1344.5878	36.46
Stevens B 8	D-13-17S-30E	30-015-40140	5/13/2012	96831	CEDAR LAKE; GLORIETA-YESO	6.72	44	84.23	1344.5878	12.16
Stevens B 9	D-13-17S-30E	30-015-47496	3/27/2021	96831	CEDAR LAKE; GLORIETA-YESO	20.36	44	134.42	1344.5878	371.89

COMM Agreement - Leases: NMLC-055958, NMLC-029338-A, NMNM-2748

Well Name	Location	API#	Date Online	Pool Code	Pool	Oil BOPD	Gravity	Gas MCFPD	BTU	BWPD
Stevens B 13C-14D 1H	B-13-17S-30E	30-015-46407	Not Drilled	96831	CEDAR LAKE; GLORIETA-YESO	TBD		TBD		TBD

Lease & Well Map attached showing battery and wells located in T17S, R 30E, Sections 13 & 14

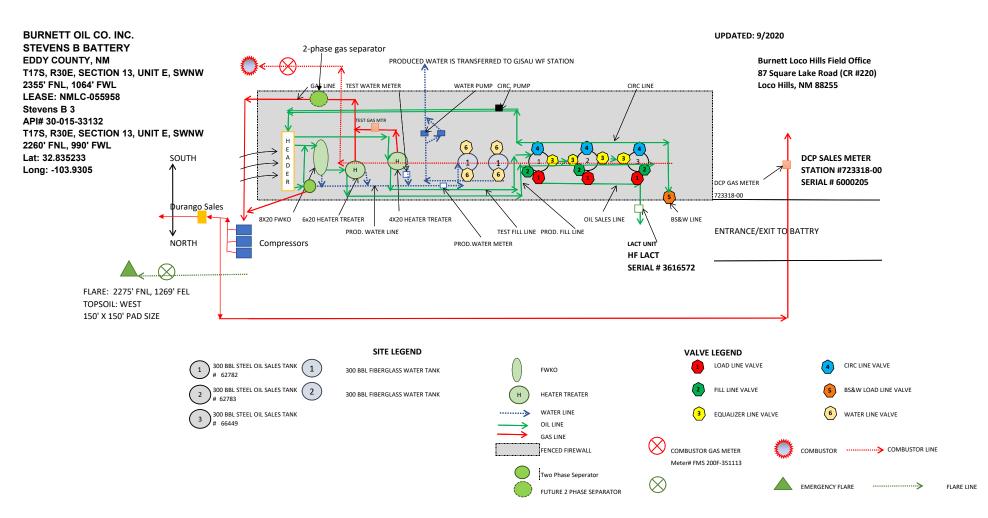
Production based on January through July 2021 Reporting.

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Burnett Oil Co., Inc. Stevens B Battery T17S, R 30E, SEC 13, UNIT E, SWNW LEASE: NMLC-055958 Lat: 32.835233, Long: -103.9305



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Burnett Oil Co. Inc. Owner Notifications for Stevens B Tank Battery

Name and Address	Tracking Number
OFFICE OF NATURAL RESOURCES REVENUE	
PO BOX 25627	
DENVER, CO 80225-0627	7020 0640 0001 1453 7213
OXY Y-1 COMPANY	
PO BOX 27570	
HOUSTON, TX 77227	7020 0640 0001 1453 7220
LOUISA STUDE SAROFIM	
1001 FANNIN, STE 4700	
HOUSTON, TX 77002-6798	7020 0640 0001 1453 7237
MARRON MINERALS, LTD.	
919 MILAM, SUITE 1980	
HOUSTON, TX 77002	7020 0640 0001 1453 7244
JOHN HOPKINS UNIVERSITY	
3400 N. CHARLES STREET	
BALTIMORE, MD 21218	7020 0640 0001 1453 7251
WILLIAM MARSH RICE UNIVERSITY	
6100 MAIN STREET, MS 91	
HOUSTON, TX 77005-1982	7020 0640 0001 1453 7268
CARSLBAD FIELD OFFICE	
620 E GREEN STREET	
CARLSBAD, NM 88220	
	7020 0640 0001 1453 7275

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

COMMENTS

Operator:	OGRID:
BURNETT OIL CO INC	3080
801 Cherry Street Unit #9	Action Number:
Fort Worth, TX 76102	166026
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)
COMMENTS	

-			
	Created By	Comment	Comment Date
	dmcclure	Rejected under Action ID: 54680	12/12/2022

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Action 166026

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 166026

CONDITIONS

Operator:	OGRID:
BURNETT OIL CO INC	3080
801 Cherry Street Unit #9	Action Number:
Fort Worth, TX 76102	166026
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Rejected for the following reasons: • Failure to identify and demonstrate the "leases" proposed to be commingled; "leases" is defined by 19.15.12.7 C. NMAC	12/12/2022