<u>District I</u> 1625 N, French Drive, Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S, St Francis Dr, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPL	ICATION 1	FOR SURFACE	COMMINGLING	(DIVERSE	OWNERSHIP)	
OPERATOR NAME:	Strata Pro	oduction Company				
OPERATOR ADDRESS	S: P.O. Box	1030, Roswell, NM 8	8202-1030			
APPLICATION TYPE:						
☐ Pool Commingling	Lease Comminglin	g Pool and Lease Co	mmingling Off-Lease	Storage and Measur	rement (Only if not Surface	e Commingled)
LEASE TYPE:	Fee 🛛	State	eral			
Is this an Amendment to						
Have the Bureau of Land ☐ Yes ☐ No	d Management	(BLM) and State Land	d office (SLO) been no	tified in writing o	of the proposed comm	ingling
			OL COMMINGLIN ts with the following in			
(1) Pool Names and Codes		Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
					ļ	
(4) Measurement type:	☐Metering [y certified mail of the pro ☐ Other (Specify) of production? ☐ Yes	oposed commingling? ☐No If "yes", descri	Yes No.	ing should be approved	
			SE COMMINGLINGS with the following in			
(1) Pool Name and Code	Delaware - 247		is with the following h	inoi mation		
` '		supply? ⊠Yes □N	lo			
		y certified mail of the pro	oposed commingling?	⊠Yes □	No	
(4) Measurement type:	Metering [Other (Specify)				
			LEASE COMMIN			
(1) Complete Sections A	and E.	Please attach sneet	ts with the following in	ntormation		
	(I	,	ORAGE and MEA			
(1) 1 11 1 6 6			ets with the following	information		
(1) Is all production from(2) Include proof of notice		— —	10			
	(E) AI		PRMATION (for all states with the following is		ypes)	
(1) A schematic diagram	of facility, include		o with the following t	vi mativii		
			ions. Include lease numb	ers if Federal or Sta	ate lands are involved.	
(3) Lease Names, Lease a	and Well Number	rs, and API Numbers.				
I hereby certify that the info	ormation above is	true and complete to the	best of my knowledge ar	nd belief.		
α	hel K. J.		ITLE: Regulatory Analysi		DATE: <u>4/27/2</u>	023
TYPE OR PRINT NAME _	***************************************	TJ	ELEPHONE NO.: <u>575-6</u>			
E-MAIL ADDRESS: rfresq	wez@stratanm.co	om				

APPLICATION FOR SUFRACE LEASE COMMINGLING

Strata Production Company respectfully requests approval to surface lease commingle oil and gas from all existing and future wells in Section 22 and Section 23 in Township 23 South, Range 30 East within the Delaware pool; Forty Niner Ridge Unit listed in the application, for Leases NMNM 070951X, NMNM 0543552, and NMNM 114978. This Commingle and Allocation Approval (CAA) will not negatively affect the royalty of the federal government. Any allocation meters (non-FMP's) will meet API measurement standard 14.1. All leases, unit PA's or CA's in the proposed CAA are capable of production in paying quantities, defined as 1 bbl/day of oil or 10 MCF/day of gas. Gas analysis is not required because we are applying under 3173.14(a)(1)iii (Federal lease, unit PA or CA, where each lease, unit PA, or CA proposed for commingling has 100 percent Federal mineral interest, the same fixed royalty rate, and the same revenue distribution). The location of the FMP is on the lease. There is no new surface disturbance included as part of the proposed CAA. These spacing units are initially dedicated to the following wells.

Well Name	Location	API#	POOL	OIL BPD	Gravities	MSCFPD	BTU
Forty Niner Ridge Unit	22-23S-30E	30-015-49591	Delaware	550	42	850	1240
Fed Com 22 23 III 15H							
Forty Niner Ridge Unit	22-23S-30E	30-015-50196	Delaware	660	42	725	1240
Fed Com 22 23 PPI 16H							

GENERAL INFORMATION

- Federal lease NMNM 070951X covers 640 acres in Section 22, Township 23 South, Range 30 East, Eddy County, New Mexico.
- Federal lease NMNM 0543552 covers 320 acres in Section 23, Township 23 South, Range 30 East, Eddy County, New Mexico.
- Federal lease NMNM 114978 covers 320 acres in Section 23, Township 23 South, Range 30 East, Eddy County New Mexico.
- The central tank battery to service the subject wells are located within Section 22, Township 23 South, Range 30 East, Eddy County, New Mexico on Federal Lease NMNM
- Application to commingle production from the subject wells has been submitted/approved with the BLM.
- Enclosed herewith is (1) a map that displays the leases, the location of the subject wells, and the proposed CTB, (2) a process flow diagram, (3) and the C-102 plat for each of the wells.

FUTURE ADDITIONS

Strata Production Company requests authority to add additional wells contained with the spacing units identified and approved in this application by filing a Subsequent Report Sundry to the Bureau of Land Management for Federal and filing a C103Z and C102 with the NMOCD. Notice

to owners shall not be required when amending the application to add wells contained within spacing units previously approved for commingling authority.

Pursuant to Statewide rule 19.15.12.10 (C)(4)(g) Strata Production Company respectfully requests the option to include additional pools or leases within the following parameters:

• Strata may add additional production from the Delaware pool; Forty Niner Ridge Unit from Lease's NMNM 070951X, NMNM 0543552, and NMNM 114978 and CA's listed in the application.

PROCESS AND FLOW DESCRIPTION

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3-independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exits the separator.

The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and individual well flare meter. The gas from the heated separator also flows into the header. The gas flows through the header to a custody transfer orifice meter (1127007) that serves as our lease production meter. If the pipeline is experiencing a problem and cannot take any gas, the gas will flow through the high-pressure flare meter (1127008) to the flare. If an individual well needed to be flared for any operational reason, it will be manually routed thorough the individual well flare meter (1127016) to the flare. The overhead gas from the vapor recovery tower is compressed by a vapor recovery compressor and then measured by a custody transfer orifice meter (1127009). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system.

The oil from the separators will be measured using a Turbine meter. The oil from each separator will be combined into a common header and flow into a heated horizontal and vertical separator to aid separation of the water entrained in the oil. The oil from the heated separator flows through a vapor recover unit where gas is allowed to breakout to a lower pressure, and then the oil flows into (4) 500-barrel coated steel tanks. Guided wave radar is used to measure water and oil volumes in these tanks.

The water will be measured using a Turbine meter. The water from each separator is combined in a common header and flows into (4) 500-barrel coated steel tanks. Guided wave radar is used to measure water volumes in these tanks. Water from the heated separator flows into the common water header connected to the (4) 500-barrel water tanks. The water is then pumped and/or trucked to a saltwater disposal well.

Well Name	Gas Meter #	Oil Meter#
Forty Niner Ridge Unit Fed Com 22 23 III 15H	1127007	10-1127007
Forty Niner Ridge Unit Fed Com 22 23 PPI 16H	1127008	10-1127008

1. A statement that the CAA will not negatively affect the royalty revenue of the federal government

This CAA will not negatively affect the royalty revenue of the federal government

- 2. A list of all Federal or Indian lease, unit PA, or CA numbers in the proposed Commingling and Allocation Approval (CAA). This list should include:
- a. The specific type of production (oil, gas, or both)

This CAA is for oil, gas and water.

b. For CAs and PAs, please include a list of the proportional interest of federal, state, and fee leases within each CA/PA

Please see other attachment.

- c. The royalty rates of the individual leases, unit PAs, or CAs
 - i. Please include a printout of the MASS Serial Register Page

Please see other attachment.

- 3. A proposed allocation agreement (including allocation of produced water) that includes:
- a. An allocation methodology

Allocation for each well will be calculated from each wells allocation meters for oil and gas versus the total sold of oil and gas at the central tank batteries. Each well will be allocated back a percentage of the total sold based on its allocated percentage for FMP sales meters.

b. An example of how the methodology is applied (multiple examples may be included to ensure clarity)
i. Include a step-by-step explanation for all data and calculations used in the applied methodology
example (this can be a part of 3(a))

Example Allocation Method		ls .	I .					
		(2) Central	(3) Well			(6) Central	(7) Well	(8) Well
	(1) Well	Battery	Allocation	(4) Well	(5) Well	Battery	Allocation	Allocated
	Allocation	Lact FMP	Percentage	Allocated	Allocation	Sales FMP	Percentage	Sales (gas)
	Meter (oil)	Sales	of Sale (oil)	Sales (oil)	Meter	meter (gas)	of Sale	MCF
Well Name	bbls	(oil)bbls	bbls	bbls Royalty	(gas) MCF	MCF	(gas) MCF	Royalty
FNRU Federal Com 22 23 III 15H	18,000.00	29.000.00	56.25%	16,312.50	27000	49100.00	54.55%	26,781.82
FNRU Federal Com 22 23 PPI 16H	14,000.00	29,000.00	43.75%	12,687.50	22500	45100.00	45.45%	22,318.18

(1) Well Allocation Meter (oil)	- total months volume from allocation meter on the well from flow computer			
(2) Central Battery Lact FMP Sales (oil)	- total months volume sold from central battery from lact flow computer/truck sales			
(3) Well Allocation Percentage of Sale	- calculated percentage from wells allocation meter divided by the sum of all			
(oil)	allocation meters going to that FMP (well allocation/sum of allocation meters)			
(4) Well Allocated Sales Royalty (oil)	- calculated by multiplying the Central Battery Lact FMP (oil) by the Well Allocation			
(4) Well Allocated Sales Royalty (Oll)	Percentage of Sale			
(5) Well Allocation Meter (gas)	- total months volume from allocation meter on the well from flow computer			
(6) Central Battery Sales FMP meter (gas)	- total months volume sold from central battery from sales FMP meter (gas)			
(7) Well Allocation Percentage of Sale	- calculated percentage from wells allocation meter divided by the sum of all			
(gas)	allocation meters going to that FMP (well allocation/sum of allocation meters)			
(8) Well Allocated Sales Royalty (gas)	- calculated by multiplying the Central Battery FMP meter (gas) by the Well			
(o) Well Allocated Sales Royalty (gas)	Allocation Percentage of Sale			

- c. A statement that any allocation meters (non-FMPs) will meet either FMP regulations or API measurement standards
 - i. Please include relevant regulation or standard numbers

Allocation meters will meet FMP regulations under 43 CFR 3174 and 43 CFR 3175.

d. A copy of the agreement signed by each operator of each of the leases, unit PAs, or CAs from which production would be included in the CAA (if more than one operator is involved)

There is only one operator involved in this CAA, Strata Production Company

- 4. A topographic map of appropriate scale (multiple maps may be included to ensure clarity) that includes:
- a. The boundaries of all the leases, unit PAs, or CAs that are proposed for the CAA
- b. The location of all existing or planned facilities
- c. The location of all wells (including API numbers) that are in the proposed CAA
- d. Any piping that will be included in the CAA
- e. The location of all existing or proposed FMPs

Please see other attachment.

- 5. A statement that all leases, unit PAs, or CAs in the proposed CAA are capable of production in paying quantities and documentation to prove the statement.
- a. "Production in paying quantities" is defined as 1bbl/day of oil or 10 Mcf/day of gas
- i. A three consecutive day well test can be used to prove production in paying quantities

All leases in the proposed CAA are capable of producing in paying quantities. Paying quantities for new wells being drilled will be provided with submitted completion reports.

- 6. Gas analysis (not required if the operator is applying for a CAA under 3173.14(a)(1)) that includes:
- a. Btu content
- b. All oil gravities

Strata production is applying for commingling under 3173.14(a)(1)(iii)

- 7. A statement on whether the location of the FMP is on lease or off lease. If the FMP is off lease, the operator must submit:
- a. A justification for off lease measurement (OLM)

FMP measurement will cover multiple leases but is located within the associated leases that Strata is seeking commingling. FMP for oil and water will be located at the central tank battery on the FNRU Federal COM 22 23 III 15H location. FMP for gas will be at the enterprise tap connect adjacent to the lease.

8. A statement on whether any new surface disturbance is included as part of the proposed CAA (proposed FMP, associated facilities, etc.). If new surface disturbance is part of the proposal, a surface disturbance sundry must be submitted with a surface use plan of operations

No new surface disturbance is required for the proposed CAA.

9. Any additional documentation that would be required under 3173.15 (f—i) relating to surface use or right of way grant applications

No new surface disturbance or right of way is needed for the CAA.

	3	OMMUNITE	COMMUNITIZATION AGREEMENTS	REEMENTS		
API Number	Well Name	Effective Date	CA Number	Legal Description for Leases	r Leases	CA Royalty Rate
				Unit Number: Rovalty Rate:	NM070951X 7.763158%	
				Legal:	T23S-R30E Sec. 22	
				1	NE/4SE/4	
				Contribution to CA:	20%	
				Lease Number:	NMNM 0543552	
	Forty Niner Ridge I Init Fed Com			Royalty Rate:	12.5%	
30-015-49591	22 23 III #15H	Not Assigned	Not Assigned	Legal:	T23S-R30E Sec. 23	11.552632%
					N/2SW/4	
				Z Z	40%	
				::	NMNM 114978	
				Royalty Rate:	12.5%	
				Legal:	T23S-R30E Sec. 23	
					N/2SE/4	
				Contribution to CA:	40%	
	1			Unit Number:	NM070951X	
				Royalty Rate:	7.763158%	
				Legal:	T23S-R30E Sec. 22	
					NE/4SE/4	
				Contribution to CA:	20%	
				Lease Number:	NMNM 0543552	
TBD	Forty Niner Ridge Unit Fed Com			Royalty Rate:	12.5%	
Not Yet	22 23 DDI #16H	Not Assigned	Not Assigned	Legal:	T23S-R30E	11.552632%
Assigned	1101#11167 77				S/2SW/4	
				Contribution to CA:	40%	
				Lease Number:	NMNM 114978	
				Royalty Rate:	12.5%	
				Legal:	T23S-R30E	
					S/2SE/4	
				Contribution to CA:	40%	

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** CASE RECORDATION

(MASS) Serial Register Page

Run Date/Time: 9/29/2022 9:10 AM NMNM105415247 Page 1 of 3 **Authority Total Acres** Serial Number 02-25-1920;041STAT0437;30USC181;MINERAL LEASING 3,840,0000 NMNM105415247 **ACT OF 1920** Case File Jurisdiction Legacy Serial No NMNM 070951X Product Type 318210 EXPLORATORY UNIT AGREEMENT Commodity Oil & Gas **Lease Issued Date** Case Disposition AUTHORIZED **CASE DETAILS** NMNM105415247 Case Name C-8011135 Split Estate Fed Min Interest Effective Date 08/02/1973 No Split Estate Acres Future Min Interest **Expiration Date** Royalty Rate Future Min Interest Date Royalty Rate Other Land Type Acquired Acquired Royalty Interest /1/ DLRM03 Formation Name Approval Date Held In a Producing Unit No Parcel Number DESIGNATION Sale Date Number of Active Wells RECEIVED Parcel Status Sales Status Participating Area Total Bonus Amount 0.00 Production Determination Producing Related Agreement Tract Number No Lease Suspended Application Type Total Rental Amount Fund Code NMNM105415247 **CASE CUSTOMERS** Name & Mailing Address Interest Relationship Percent Interest CARLSBAD FIELD OFFICE 620 F GREENE ST CARLSBAD NM 88220-6292 OFFICE OF RECORD 0.000000 MEWBOURNE OIL CO 500 W TEXAS AVE STE 1020 MIDLAND TX 79701-4279 OPERATOR 100.000000 LAND RECORDS NMNM105415247 Survey Mer Twp Rng Sec Survey Subdivision **District / Field Office** County Mgmt Number Type Agency 23 0230S 0300E 009 Entire **ENTIRE** PECOS DISTRICT OFFICE **EDDY BUREAU OF** Section SECTION CARLSBAD FIELD OFFICE LAND MGMT 23 02308 0300E 010 Entire **ENTIRE BUREAU OF** PECOS DISTRICT OFFICE **EDDY** Section SECTION CARLSBAD FIELD OFFICE LAND MGMT, FED ENERGY REG COMM, DEPARTMENT OF ENERGY 02308 23 0300E 015 Entire **ENTIRE** PECOS DISTRICT OFFICE **EDDY BUREAU OF** Section SECTION CARLSBAD FIELD OFFICE LAND MGMT 23 0230S 0300E 016 Entire **ENTIRE** PECOS DISTRICT OFFICE **FDDY BUREAU OF** Section SECTION CARLSBAD FIFLD OFFICE LAND MGMT 23 0230\$ 0300E 021 PECOS DISTRICT OFFICE Entire **ENTIRE EDDY** BUREAU OF Section SECTION CARLSBAD FIELD OFFICE LAND MGMT 23 0230S 0300E 022 Entire **ENTIRE** PECOS DISTRICT OFFICE **EDDY BUREAU OF** Section SECTION CARLSBAD FIELD OFFICE LAND MGMT **CASE ACTIONS Date Filed Action Date Action Name Action Status Action Remarks** NMNM105415247 01/15/1973 01/15/1973 CASE ESTABLISHED APPROVED/ACCEPTED DESIGNATION RECEIVED 01/15/1973 01/15/1973 GEOGRAPHIC NAME APPROVED/ACCEPTED FORTY-NINER RIDGE; 03/06/1973 03/06/1973 AGREEMENT DESIGNATION APPROVED/ACCEPTED **AGREEMENT** 07/23/1973 07/23/1973 AGREEMENT FILED APPROVED/ACCEPTED 08/02/1973 08/02/1973 AGREEMENT / PA APPROVED APPROVED/ACCEPTED 08/02/1973 08/02/1973 EFFECTIVE DATE /A/UNIT AGREEMENT APPROVED/ACCEPTED 08/02/1973 REFERENCE NUMBER (AFS) 08/02/1973 APPROVED/ACCEPTED AFS-891012406X 12/18/1973 12/18/1973 AGRMT PRODUCING APPROVED/ACCEPTED INT MRRW PA,#A 10/28/1987 10/28/1987 PA EFFECTIVE APPROVED/ACCEPTED INT DLRM BRSC PA, #C 06/23/1989 06/23/1989 AUTOMATED RECORD VERIF APPROVED/ACCEPTED MO/TRS 12/07/1992 12/07/1992 **FORMATION** APPROVED/ACCEPTED /1/ DLRM03; DELAWARE 12/07/1992 12/07/1992 WELL DETERMINED NON-PAY APPROVED/ACCEPTED /1/ STATE,3 12/11/1992 12/11/1992 PROPOSAL RECEIVED APPROVED/ACCEPTED /1/ NONPAYING 3 03/03/1995 03/03/1995 PLAN OPER/EXPL/DEV FILED APPROVED/ACCEPTED 03/07/1995 03/07/1995 PLAN OF DEVELOPMENT APPROVED/ACCEPTED 02/05/2001 02/05/2001 DESIGNATION OF SUB OPERATOR BARGO ENE. DELAWARE BR APPROVED/ACCEPTED

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

(MASS) Serial Register Page

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NMNM105415247

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Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105415247
02/15/2001	02/15/2001	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MO	
12/11/2001	12/11/2001	DESIGNATION OF SUB OPERATOR	APPROVED/ACCEPTED	STRATA PROD CO;DELA	\WA
01/14/2002	01/14/2002	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MO	
06/01/2006 11/07/2006	06/01/2006 11/07/2006	DESIGNATION OF SUB OPERATOR NAME CHANGE RECOGNIZED	APPROVED/ACCEPTED APPROVED/ACCEPTED	/B/MEWBOURNE OIL TEXACO EXPL/CHEVRO	NI.
11/18/2010	11/18/2010	WELL DETERMINED NON-PAY	APPROVED/ACCEPTED	STATE, WELL NO. 102	N
12/16/2013	12/16/2013	NAME CHANGE RECOGNIZED	APPROVED/ACCEPTED	MEWBOURNE OIL CO	

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO

NMNM105415247

Lease Serial Number	Lease Legacy Serial Number	Case Disposition	Туре	Tract No	Commit ment Status	Commitment Status Effective Date	Acres	Allocation Percent
Itallibei	Oction Hamber	Case Disposition	Type	Hactino	Jiaius	Lilective Date	ACIES	reicent
NMNM105465720	NMNM 0531075	AUTHORIZED	FEDERAL	01	Effectively Committed	08/02/1973	600,0000	
NMNM105463364	NMNM 0531277	AUTHORIZED	FEDERAL	02	Effectively Committed	08/02/1973	320,0000	
NMNM105504518	NMNM 0531731	AUTHORIZED	FEDERAL	03	Effectively Committed	08/02/1973	160.0000	
NMNM105444150	NMNM 0543280	AUTHORIZED	FEDERAL	04	Effectively Committed	08/02/1973	120.0000	
NMNM105469975	NMNM 0543748	AUTHORIZED	FEDERAL	05	Effectively Committed	08/02/1973	240.0000	
NMNM105460248	NMNM 0543827	AUTHORIZED	FEDERAL	06	Effectively Committed	08/02/1973	40.0000	
NMNM105556856	NMNM 086441	AUTHORIZED	FEDERAL	09	Effectively Committed	08/02/1973	80.0000	
NMNM105334664	NMNM 018996	AUTHORIZED	FEDERAL	11	Effectively Committed	08/02/1973	40.0000	
UNLEASED		AUTHORIZED	UNLEASED	12	Not Committed	08/02/1973	40,0000	
STATE		AUTHORIZED	STATE	13	Fully Committed	08/02/1973	1,400,0000	
FEE		AUTHORIZED	FEE	14	Effectively Committed	08/02/1973	40.0000	
NMNM105527999	NMNM 104965	AUTHORIZED	FEDERAL	6A	Effectively Committed	08/02/1973	760.0000	

LEGACY CASE REMARKS

NMNM105415247

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Line Number	Remark Text
0001	/A/EXHIBIT B EFFECTIVE DATE 08/02/1973
0001	LEASE SERIAL NO TR# STATUS ACRES
0002	NMM 0531075 1 EC 600.00
0003	
0005	
0006	
0007	NMNM 0543280 4 EC 120.00
	NMNM 0543748 5 EC 240.00
0008	NMNM 0543827 6 EC 40.00
0009	NMNM 104965 6A EC 760.00
0010	NMNM 86441 9 EC 80.00
0011	NMNM 18996 11 EC 40.00
0012	UNLEASED 12 NC 40.00
0013	STATE 13 FC 1400.00
0014	FEE 14 EC 40.00
0015	TOTAL
0016	UNLEASED TR#12,23S,30E,S10,NWNW
0017	TR9,23S,30E,S21,S2SW
0018	/B/MEWBOURNE OIL CO HAS BEEN DESIGNATED SUB-OPERATOR
0019	FOR THE MORROW FORMATION IN THIS UNIT.
0020	/B/MEWBOURNE NOW UNIT OPERATOR EFFECTIVE 5/1/2013.
0021	CHEVRON WAS ORIGINAL UNIT OPERATOR AND RELINQUISHED
0022	UNIT OPERATORSHIP TO MEWBOURNE OIL CO.
0023	STRATA PROD. IS STILL SUB-OPERATOR OF DELAWARE

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105415247

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DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105470380

Run Date/Time: 9/12/2022 16:47 PM

Page 1 of 3

 Authority
 Total Acres
 Serial Number

 02-25-1920; 041STAT0437; 30USC226; MINERAL LEASING
 480.0000
 NMNM105470380

ACT OF 1920

Case File Jurisdiction

Legacy Serial No NMNM 0543552

Product Type 311111 NONCOMPETITIVE PUBLIC DOMAIN LEASE PRE 1987

Commodity Oil & Gas
Case Disposition AUTHORIZED

Lease Issued Date 05/25/1964

CASE DETAILS					NMNM105470380
Case Name	C-7993520	Split Estate		Fed Min Interest	
Effective Date	06/01/1964	Split Estate Acres		Future Min Interest	No
Expiration Date	01/01/3999	Royalty Rate	12 1/2%	Future Min Interest Date	
Land Type	Public Domain	Royalty Rate Other		Acquired Royalty Interest	
Formation Name		Approval Date		Held In a Producing Unit	No
Parcel Number		Sale Date		Number of Active Wells	112002
Parcel Status		Sales Status		Production Status	Non-Producing
Participating Area		Total Bonus Amount	0.00	3.00	
Related Agreement		Tract Number		Lease Suspended	Yes
Application Type		Fund Code	145003	Total Rental Amount	

CASE CUSTOMERS NMNM105470380

	Interest Relationship	Percent Interest
GILBERT AZ 85299-1908 BARTLESVILLE OK 74005-7500 HOUSTON TX 77084-4920 HOUSTON TX 77079-1100 SALT LAKE CITY UT 84111-2330 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521 HOUSTON TX 77024-2638 ROSWELL NM 88201	OPERATING RIGHTS LESSEE OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS LESSEE OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS	0.000000 50.000000 0.000000 0.000000 0.000000 50.000000 0.000000 0.000000 0.000000
	BARTLESVILLE OK 74005-7500 HOUSTON TX 77084-4920 HOUSTON TX 77079-1100 SALT LAKE CITY UT 84111-2330 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521 HOUSTON TX 77046-0521	GILBERT AZ 85299-1908 BARTLESVILLE OK 74005-7500 HOUSTON TX 77084-4920 HOUSTON TX 77079-1100 SALT LAKE CITY UT 84111-2330 HOUSTON TX 77046-0521 OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS OPERATING RIGHTS

RECORD TITLE

(No Records Found)

OPERATING RIGHTS

(No Records Found)

LAN	D RECO	RDS							NMNM105470380
Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
23	0230S	0300E	023	Aliquot		W2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	02308	0300E	026	Aliquot		NW	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

CASE ACTIO	NS				
Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105470380
03/20/1964	03/20/1964	APPLICATION RECEIVED	APPROVED/ACCEPTED		
03/20/1964	03/20/1964	NEW PRIORITY ESTABLISHED	APPROVED/ACCEPTED		
05/25/1964	05/25/1964	APPLICATION REJECTED/DENIED IN PART	APPROVED/ACCEPTED		
05/25/1964	05/25/1964	LEASE ISSUED	APPROVED/ACCEPTED		
06/01/1964	06/01/1964	EFFECTIVE DATE	APPROVED/ACCEPTED		
06/01/1964	06/01/1964	FUND CODE	APPROVED/ACCEPTED	05:145003	
06/01/1964	06/01/1964	RLTY RATE - 12 1/2%	APPROVED/ACCEPTED		
07/02/1964	07/02/1964	DEC AFFIRMED	APPROVED/ACCEPTED		
09/09/1973	09/09/1973	GEOGRAPHIC NAME	APPROVED/ACCEPTED	JAMES RANCH FLD:	
09/09/1973	09/09/1973	KMA CLASSIFIED	APPROVED/ACCEPTED		
12/03/1973	12/03/1973	COMMITTED TO AGREEMENT	APPROVED/ACCEPTED	SANDY	

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

(MASS) Serial Register Page NMNM105470380

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Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105470380
4040044070	4010014070	DESERGIVES AND DES			
12/03/1973	12/03/1973	REFERENCE NUMBER	APPROVED/ACCEPTED	UA-1408000113808;	
01/14/1974	01/14/1974	RENTAL RATE DET/ADJ	APPROVED/ACCEPTED	\$2.00;	
07/03/1974	07/03/1974	EXTENDED	APPROVED/ACCEPTED	THRU 05/31/76;	
11/23/1974	11/23/1974	GEOGRAPHIC NAME	APPROVED/ACCEPTED	FORTY NINER RDG FLD;	
11/23/1974	11/23/1974	KMA EXPANDED	APPROVED/ACCEPTED		
01/20/1976	01/20/1976	UNIT AGRMT TERMINATED	APPROVED/ACCEPTED	SANDY	
02/24/1976	02/24/1976	EXTENDED	APPROVED/ACCEPTED	THRU 01/20/78;	
09/01/1977	09/01/1977	LEASÉ SUSPENDED	APPROVED/ACCEPTED	POTASH;	
09/09/1988	09/09/1988	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	TF/CS	
03/14/1989	03/14/1989	CASE MICROFILMED/SCANNED	APPROVED/ACCEPTED	CNUM 566,382	
01/11/1999	01/11/1999	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	PHILLIPS/POGO	
01/27/1999	01/27/1999	ASGN APPROVED	APPROVED/ACCEPTED	EFF 02/01/99;	
01/27/1999	01/27/1999	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JLV	
01/16/2003	01/16/2003	MERGER RECOGNIZED	APPROVED/ACCEPTED	CONOCO/CONOCOPHILLIP	S
11/06/2007	11/06/2007	MERGER RECOGNIZED	APPROVED/ACCEPTED	POGO PROD/PXP ACQ LLC	
11/08/2007	11/08/2007	NAME CHANGE RECOGNIZED	APPROVED/ACCEPTED	PXP ACQ/POGO PROD LLC	
05/01/2008	05/01/2008	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	POGO PRODUC/OXY USA;	
05/01/2008	05/01/2008	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	POGO PRODUC/OXY USA:	
06/13/2008	06/13/2008	ASGN APPROVED	APPROVED/ACCEPTED	EFF 06/01/2008;	
06/13/2008	06/13/2008	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	SSP	
06/13/2008	06/13/2008	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 06/01/2008;	
01/08/2009	01/08/2009	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	POGO PRODUC/OXY USA;	
01/08/2009	01/08/2009	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	POGO PRODUC/OXY USA;	
03/25/2009	03/25/2009	ASGN APPROVED	APPROVED/ACCEPTED	EFF 02/01/09;	
03/25/2009	03/25/2009	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	ANN	
03/25/2009	03/25/2009	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 02/01/09:	
09/10/2018	09/10/2018	TRANSFER OF OPERATING RIGHTS	FILED	OXY USA/CONOCOPHILL;1	
02/01/2019	02/01/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	CONOCOPHI/STRATA PR:1	
03/22/2019	03/22/2019	AUTOMATED RECORD VERIF		EMR	
03/22/2019	03/22/2019		APPROVED/ACCEPTED		
		TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	/A/EFF 10/01/18;	
04/26/2019	04/26/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	OTDATA DD/OADDIOANA	
06/24/2019	06/24/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/CARRIGAN;1	
08/03/2019	08/03/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LL	
08/03/2019	08/03/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 03/01/19;	
08/20/2019	08/20/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/LINCOLN A;1	
09/12/2019	09/12/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	KB	
09/12/2019	09/12/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 07/01/19;	
10/22/2019	10/22/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	PM	
10/22/2019	10/22/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 09/01/19;	
07/09/2020	07/09/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	OXY USA/CONOCOPHILL;1	
08/07/2020	08/07/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	3	
08/07/2020	08/07/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
08/07/2020	08/07/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
11/06/2020	11/06/2020	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	KB	
11/06/2020	11/06/2020	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 08/01/20;	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	3	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
01/01/3999	01/01/3999	EXPIRATION			
			APPROVED/ACCEPTED APPROVED/ACCEPTED	1	

ASSOCIATED A	ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO							NMNM105470380	
Agreement Serial Number	Agreement Legacy Serial Number	Case Disposition	Product Name	Tract No	Commit ment Status	Commitm ent Status Effective Date	Acres	Allocation Percent	
NMNM105769630		PENDING		01			80.0000	40.000000	
NMNM105769632		PENDING		01			80.0000	40.000000	
NMNM105769633		PENDING		01			80.0000	50.000000	
NMNM105769634		PENDING		01			80.0000	50.000000	

LEGACY CASE REMARKS NMNM105470380

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Remark Text	
OPERATOR BONDED - 03/25/2009	
OXY USA INC - ES0136 - N/W:	
03/22/2019 - /A/TRANSFER OF OPERATING RIGHTS FILED	
09/10/2018 INDICATES OCCIDENTAL/CONOCOPHILLIPS,	
WHICH IS INCORRECT, IT SHOULD READ	
OXY USA INC/CONOCOPHILLIPS. WE COULD NOT MAKE THE	
	OPERATOR BONDED - 03/25/2009 OXY USA INC - ES0136 - NW; 03/22/2019 - /A/TRANSFER OF OPERATING RIGHTS FILED 09/10/2018 INDICATES OCCIDENTAL/CONOCOPHILLIPS, WHICH IS INCORRECT, IT SHOULD READ

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105470380

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0008 0009 Remark Text
CHANGE BECAUSE CHECK HAD ALREADY BEEN DEPOSITED.
11/06/2020 CONOCO PHILLIPS NMB001782 NW

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

(MASS) Serial Register Page NMNM105384170

Run Date/Time: 9/12/2022 16:37 PM Page 1 of 5 **Authority Total Acres** Serial Number 01-12-1983; 096STAT2447; 30USC188; FED O&G ROYALTY 960.0000 NMNM105384170 MGT ACT-1982, TITLE IV. **Case File Jurisdiction Legacy Serial No** NMNM 114978

Product Type 312021 COMPETITIVE PUBLIC DOMAIN LEASE POST 1987 Commodity Oil & Gas **Case Disposition AUTHORIZED**

Lease Issued Date 11/22/2005

CASE DETAILS					NMNM105384170
Case Name	C-8243621	Split Estate		Fed Min Interest	
Effective Date	12/01/2005	Split Estate Acres		Future Min Interest	No
Expiration Date		Royalty Rate	12 1/2%	Future Min Interest Date	3.557
Land Type	Public Domain	Royalty Rate Other		Acquired Royalty Interest	
Formation Name		Approval Date		Held In a Producing Unit	No
Parcel Number	200510040	Sale Date	10/19/2005	Number of Active Wells	
Parcel Status		Sales Status		Production Status	Held by Actual Production
Participating Area		Total Bonus Amount	1,248,000.00		
Related Agreement		Tract Number		Lease Suspended	No
Application Type		Fund Code	145003	Total Rental Amount	11620

CASE CUSTOMERS NMNM105384170

Name & Mailing Address			Interest Relationship	Percent Interest
ADVANCE ENERGY PARTNERS HAT MESA LLC	11490 WESTHEIMER RD STE 950	HOUSTON TX 77077-6841	LESSEE	100.000000
ADVANCE ENERGY PARTNERS HAT MESA LLC	11490 WESTHEIMER RD STE 950	HOUSTON TX 77077-6841	OPERATING RIGHTS	0.000000
ANCHOR PRODUCTION LLC	10092 CR 36	YUMA CO 80759	OPERATING RIGHTS	0.000000
BANE BIGBIE INC	PO BOX 998	ARDMORE OK 73402	OPERATING RIGHTS	0.000000
CM RESOURCES LLC	303 W WALL ST STE 700	MIDLAND TX 79701-5114	OPERATING RIGHTS	0.000000
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 79701-4882	OPERATING RIGHTS	0.000000
CONOCOPHILLIPS CO	PO BOX 2197	HOUSTON TX 77252-2197	OPERATING RIGHTS	0.000000
DUANE BROWN AND PILAR VAILE	PO BOX 2168	ALBUQUERQUE NM 87103	OPERATING RIGHTS	0.000000
HARROUN ENTERPRISES INC	515 TRES LAGUNAS LANE NE	ALBUQUERQUE NM 87113	OPERATING RIGHTS	0.000000
HAT MESA OIL CO	3235 CALLE DEBORAH	ALBUQUERQUE NM 87104	OPERATING RIGHTS	0.000000
HUTCHINGS OIL CO	PO BOX 1216	ALBUQUERQUE NM 87103-1216	OPERATING RIGHTS	0.000000
RUBICON OIL & GAS II LP	508 W WALL AVE STE 500	MIDLAND TX 79701	OPERATING RIGHTS	0.000000
SCOTT-WINN LLC	PO BOX 1834	ROSWELL NM 88202-1834	OPERATING RIGHTS	0.000000
SJR ENTERPRISES INC	11621 JOAN OF ARC DR	HOUSTON TX 77024-2638	OPERATING RIGHTS	0.000000
SJR ENTERPRISES INC	11621 JOAN OF ARC DR	HOUSTON TX 77024-2638	OPERATING RIGHTS	0.000000
STRATA PRODUCTION CO	1301 N SYCAMORE AVE	ROSWELL NM 88201	OPERATING RIGHTS	0.000000
TITUS OIL & GAS LLC	420 THROCKMORTON ST STE 1150	FORT WORTH TX 76102-3761	OPERATING RIGHTS	0.000000
WADE P CARRIGAN & BETH	PO BOX 1908	GILBERT AZ 85299-1908	OPERATING RIGHTS	0.000000
CARRIGN IRREVOCABLE TRST				
WADE PETROLEUM CORPORATION	2101 ALTURA AZUL NE	ALBUQUEQUE NM 87110	OPERATING RIGHTS	0.000000
WARREN ASSOCIATES	PO BOX 7250	ALBUQUERQUE NM 87194-7250	OPERATING RIGHTS	0.000000
WARREN INC	PO BOX 10400	ALBUQUERQUE NM 87184-0400	OPERATING RIGHTS	0.000000
WINN EXPLORATION CO INC	706 BRAZOS ST	ROSWELL NM 88201-3372	OPERATING RIGHTS	0.000000
WINN INVESTMENT CO	706 BRAZOS ST	ROSWELL NM 88201-3372	OPERATING RIGHTS	0.000000

RECORD TITLE		NMNM105384170
MTRS Subdivision and Metes and Bounds	Account	Percent Held
23 0230S 0300E 023 E2	ADVANCE ENERGY PARTNERS HAT MESA LLC	100.000000
23 0230S 0300E 025 ENTIRE SECTION	ADVANCE ENERGY PARTNERS HAT MESA LLC	100.000000

OPERATING RIGHTS NMNM10				
MTRS Subdivision and Metes and Bounds	Depth/Formation	Account	Percent Held	
23 0230\$ 0300E 023 E2	All depths below 100' below the top of the Bone	ADVANCE ENERGY PARTNERS HAT MESA LLC	22.500000	
	Spring formation 7,854' Below the base of the Delaware formation to 100'	RUBICON OIL & GAS II LP WARREN INC	77.500000 0.500000	
	below the top of the Bone Spring formation 7,754'	ANCHOR PRODUCTION LLC	0.500000	
	to 7,854'	STRATA PRODUCTION CO	13.000000	

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

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Bounds	рери/гоппацоп	Account	Percent Held
		HUTCHINGS OIL CO	3.500000
		Duane Brown and Pilar Vaile	0.500000
		WADE P CARRIGAN & BETH CARRIGN	1.875000
		IRREVOCABLE TRST	
		WADE PETROLEUM CORPORATION	0.875000
		HARROUN ENTERPRISES INC	0.500000
		SCOTT-WINN LLC	0.500000
		BANE BIGBIE INC	0.250000
		WINN INVESTMENT CO	0.750000
		SJR ENTERPRISES INC	0.750000
		RUBICON OIL & GAS II LP	5.000000
		HAT MESA OIL CO	0.750000
		CONOCOPHILLIPS CO	70.000000
		WARREN ASSOCIATES	0.750000
	Surface to the base of the Delaware Formation	WARREN INC	0,500000
	7,754'	ANCHOR PRODUCTION LLC	0.500000
		Duane Brown and Pilar Vaile	0.500000
		WADE P CARRIGAN & BETH CARRIGN	1.875000
		IRREVOCABLE TRST	1.57 5500
		SCOTT-WINN LLC	0.500000
		BANE BIGBIE INC	0.250000
		WINN INVESTMENT CO	0.750000
		SJR ENTERPRISES INC	0.750000
		RUBICON OIL & GAS II LP	5.000000
		ADVANCE ENERGY PARTNERS HAT MESA LLC	17.500000
		TITUS OIL & GAS LLC	46.250000
		CM RESOURCES LLC	6.250000
		WARREN ASSOCIATES	0.750000
		STRATA PRODUCTION CO	18.625000
0230S 0300E 025 ENTIRE SECTION	All depths below 100' below the top of the Bone	ADVANCE ENERGY PARTNERS HAT MESA LLC	22.500000
22000 00004 020 2.111112 02011011	Spring formation 7.854'	RUBICON OIL & GAS II LP	77.500000
	Below the base of the Delaware formation to 100'	STRATA PRODUCTION CO	13.000000
	below the top of the Bone Spring formation 7,754	ANCHOR PRODUCTION LLC	0.500000
	to 7,854'		
	to 7,004	RUBICON OIL & GAS II LP	5.000000
		SJR ENTERPRISES INC	0.750000
		WINN INVESTMENT CO	0.750000
		WARREN INC	0.500000
		HUTCHINGS OIL CO	3.500000
		WARREN ASSOCIATES	0.750000
		CONOCOPHILLIPS CO	70.000000
		HAT MESA OIL CO	0.750000
		Duane Brown and Pilar Vaile	0.500000
		WADE P CARRIGAN & BETH CARRIGN	1.875000
		IRREVOCABLE TRST	
		WADE PETROLEUM CORPORATION	0.875000
		HARROUN ENTERPRISES INC	0.500000
		SCOTT-WINN LLC	0.500000
	2 () () () ()	BANE BIGBIE INC	0.250000
	Surface to the base of the Delaware Formation	STRATA PRODUCTION CO	18.625000
	7,754'	WADE P CARRIGAN & BETH CARRIGN IRREVOCABLE TRST	1.875000
		SCOTT-WINN LLC	0.500000
		BANE BIGBIE INC	0.250000
		WINN INVESTMENT CO	0.750000
		SJR ENTERPRISES INC	0.750000
		Duane Brown and Pilar Valle	0.500000
		ADVANCE ENERGY PARTNERS HAT MESA LLC	17.500000
		TITUS OIL & GAS LLC	46.250000
		CM RESOURCES LLC	6.250000
		WARREN ASSOCIATES	0.750000
		WARREN INC	0.500000
		ANCHOR PRODUCTION LLC	0.500000
		RUBICON OIL & GAS II LP	5.000000

LANI	LAND RECORDS								NMNM105384170
Мег	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
23	02308	0300E	023	Aliquot		E2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	02308	0300E	025	Entire Section		ENTIRE SECTION	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

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CASE ACTION Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM10538417
tetion Date	Date Fileu	Action Name	Action Status	Action Remarks	141VII4IVI 105364 1
0/18/2005	10/18/2005	CASE ESTABLISHED	APPROVED/ACCEPTED	200510040;	
10/19/2005	10/19/2005	BID RECEIVED	APPROVED/ACCEPTED	\$1248000.00;	
0/19/2005	10/19/2005	BONUS BID PAYMENT RECD	APPROVED/ACCEPTED	\$1920.00;	
0/19/2005	10/19/2005	SALE HELD	APPROVED/ACCEPTED		
1/01/2005	11/01/2005	BONUS BID PAYMENT RECD	APPROVED/ACCEPTED	\$1246080.00;	
1/22/2005	11/22/2005	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LR	
1/22/2005	11/22/2005	LEASE ISSUED	APPROVED/ACCEPTED		
2/01/2005	12/01/2005	EFFECTIVE DATE	APPROVED/ACCEPTED		
2/01/2005	12/01/2005	FUND CODE	APPROVED/ACCEPTED	05;145003	
2/01/2005	12/01/2005	RLTY RATE - 12 1/2%	APPROVED/ACCEPTED		
2/21/2006	02/21/2006	CASE MICROFILMED/SCANNED	APPROVED/ACCEPTED		
6/30/2006	06/30/2006	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	RUBICON O/BOLD ENER;1	
7/28/2006	07/28/2006	ASGN APPROVED	APPROVED/ACCEPTED	EFF 07/01/06;	
7/28/2006	07/28/2006	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MV	
8/14/2006	08/14/2006	MERGER NAME CHANGE	APPROVED/ACCEPTED	GRUY/CIMAREX OF COLO	
8/18/2006	08/18/2006	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	BOLD ENER/RUBICON 0:1	
8/29/2006	08/29/2006	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	RUBICON O/BOLD ENER;1	
9/20/2006 9/20/2006	09/20/2006 09/20/2006	ASGN APPROVED	APPROVED/ACCEPTED	EFF 09/01/06;	
9/20/2006		AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MV	
0/24/2006	09/20/2006 10/24/2006	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 09/01/06; BOLD ENER/COG OIL &:1	
1/20/2006	11/20/2006	TRANSFER OF OPERATING RIGHTS AUTOMATED RECORD VERIF	APPROVED/ACCEPTED APPROVED/ACCEPTED		
1/20/2006	11/20/2006	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	MV SEE 11/01/06:	
1/18/2007	01/18/2007	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	EFF 11/01/06; BOLD ENER/PROVIDENC;1	
3/01/2007	03/01/2007	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JLV	
3/01/2007	03/01/2007	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 02/01/07;	
7/01/2008	07/01/2008	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	BOLD ENE/STRATA;1	
7/01/2008	07/01/2008	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	COG OIL & GA/STRATA;1	
9/15/2008	09/15/2008	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	ANN	
0/06/2008	10/06/2008	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	ANN	
0/06/2008	10/06/2008	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	(2)EFF 08/01/08;	
0/06/2008	10/06/2008	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	(1)EFF 08/01/08;	
5/26/2009	05/26/2009	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/ANCHOR PR;1	
6/25/2009	06/25/2009	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LR	
6/25/2009	06/25/2009	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 06/01/09;	
3/17/2010	03/17/2010	MERGER NAME CHANGE	APPROVED/ACCEPTED	COG O&G/COG OPER	
6/21/2010	06/21/2010	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	PROVIDENC/HUTCHINGS;1	
8/06/2010	08/06/2010	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MJD	
8/06/2010	08/06/2010	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 07/01/2010	
2/18/2011	02/18/2011	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LBO	
2/18/2011	02/18/2011	DEC ISSUED	APPROVED/ACCEPTED	RENTAL DEFICIENCY	
2/18/2011	02/18/2011	TERMINATION NOTICE ISSUED	APPROVED/ACCEPTED	CLASSI	
2/25/2011	02/25/2011	REINSTATEMENT	APPROVED/ACCEPTED	1	
2/28/2011	02/28/2011	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LBO	
2/28/2011	02/28/2011	REINSTATEMENT APPROVED	APPROVED/ACCEPTED	CLASS I;	
4/20/2012	04/20/2012	HELD BY PROD - ACTUAL	APPROVED/ACCEPTED	/1/ 30-015-39361;	
4/20/2012 4/20/2042	04/20/2012	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	/1/ 30-015-39361;	
1/20/2012	04/20/2012 06/20/2012	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	/1/#1 ROADRUNNER FED;	
8/20/2012 8/20/2012	06/20/2012	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MJD	
8/25/2012	06/25/2012	TERMINATION NOTICE ISSUED	APPROVED/ACCEPTED	CLASS 2	
0/30/2012	10/30/2012	TERMINATION VACATED OVERRIDING ROYALTY	APPROVED/ACCEPTED APPROVED/ACCEPTED	1	
2/14/2012	12/14/2012	OVERRIDING ROYALTY OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
2/14/2012	12/14/2012	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
2/14/2012	12/14/2012	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	RUBICON O/LIBERTY E;1 RUBICON O/MCCOMBS E;1	
/02/2013	04/02/2013	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JA;	
/02/2013	04/02/2013	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 01/01/13:1	
/02/2013	04/02/2013	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 01/01/13;2	
/05/2013	08/05/2013	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	ANN	
/05/2013	08/05/2013	MERGER NAME CHANGE	APPROVED/ACCEPTED	BOLD ENERGY/OXY NM LP	
3/05/2013	08/05/2013	MERGER NAME CHANGE	APPROVED/ACCEPTED	OXY NM LP/OXY USA WTP	
/20/2013	09/20/2013	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	RUBICON O/CIMAREX E;1	
/14/2013	11/14/2013	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LBO	
/14/2013	11/14/2013	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 10/01/13;	
//03/2014	07/03/2014	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	EURO-AMER/STRATA PR;1	
1/14/2014	08/14/2014	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 08/01/14;	
3/15/2014	08/15/2014	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JA	
/02/2015	01/02/2015	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/HAT MESA;1	
2/12/2015	02/12/2015	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	ANN	
2/12/2015	02/12/2015	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 02/01/15;	
6/07/2016	06/07/2016	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	EURO-AMER/STRATA PR;1	
//08/2016	07/08/2016	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MJD	
7/08/2016	07/08/2016	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 07/01/16;	
3/28/2017	03/28/2017	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	O&G PROPE/STRATA PR;1	
1/27/2017	04/27/2017	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	MJD	

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Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105384170
0.4/07/0047	0.4/07/0047				9
04/27/2017	04/27/2017	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 04/01/17;	
04/02/2018	04/02/2018	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	LIBERTY E/TITUS OIL;1	
07/15/2018 07/15/2018	07/15/2018 07/15/2018	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	DME	
01/28/2019	01/28/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 05/01/18;	
01/28/2019	01/28/2019	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	RUBICON O/ADVANCE E;1	
04/26/2019	04/26/2019	TRANSFER OF OPERATING RIGHTS TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	RUBICON O/ADVANCE E;1	
04/26/2019	04/26/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	SEA BEE/STRATA PROD;1	
04/26/2019	04/26/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	HARROUN E/STRATA PR;1	
04/26/2019	04/26/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED APPROVED/ACCEPTED	SCOTT EVENTATA PR	
04/26/2019	04/26/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	SCOTT EXP/STRATA PR;1 WADE PETR/STRATA PR:1	
05/23/2019	05/23/2019	ASGN APPROVED	APPROVED/ACCEPTED	EFF 02/01/19;	
05/23/2019	05/23/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	PM	
05/23/2019	05/23/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 02/01/19;	
06/03/2019	06/03/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	MCCOMBS E/CM RESOUR;	1
06/12/2019	06/12/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
06/12/2019	06/12/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	3	
06/12/2019	06/12/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
06/12/2019	06/12/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	CM RESOUR/TITUS OIL;1	
06/24/2019	06/24/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
06/24/2019	06/24/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
06/28/2019	06/28/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	TITUS OIL/CONOCOPHI;1	
06/28/2019	06/28/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	TITUS OIL/CONOCOPHI;2	
07/01/2019	07/01/2019	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
08/07/2019	08/07/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JY	
08/07/2019	08/07/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 05/01/19;4	
08/07/2019	08/07/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 05/01/19;3	
08/07/2019	08/07/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 05/01/19;2	
08/07/2019 08/07/2019	08/07/2019 08/07/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 05/01/19;1	
08/20/2019	08/20/2019	TRF OPER RGTS DENIED	APPROVED/ACCEPTED		
08/30/2019	08/30/2019	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	HUTCHINGS/STRATA PR;1	
09/05/2019	09/05/2019	TRANSFER OF OPERATING RIGHTS TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/LINCOLN A;1	
09/10/2019	09/10/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	ICHTER DE/STRATA PR;1	
09/10/2019	09/10/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 07/01/19;1	
09/10/2019	09/10/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED APPROVED/ACCEPTED	EFF 07/01/19;2	
09/10/2019	09/10/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 07/01/19;3 EFF 07/01/19;4	
10/22/2019	10/22/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	PM	
10/22/2019	10/22/2019	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 09/01/19;1	
11/25/2019	11/25/2019	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	PM	
11/25/2019	11/25/2019	TRF OPER RGTS DENIED	APPROVED/ACCEPTED	STRATA WRONG INTERES	т
01/29/2020	01/29/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	ADVANCE E/CONOCOPHI;1	
04/24/2020	04/24/2020	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	КВ	
04/24/2020	04/24/2020	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 02/01/20;	
07/30/2020	07/30/2020	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	SD	
07/30/2020	07/30/2020	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 10/01/19;	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	10	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	8	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	6	
08/21/2020 08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	9	
08/21/2020	08/21/2020 08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
08/21/2020	08/21/2020	OVERRIDING ROYALTY OVERRIDING ROYALTY	APPROVED/ACCEPTED	3	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	4	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	5	
08/21/2020	08/21/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	7	
09/14/2020	09/14/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED APPROVED/ACCEPTED	1 1	
09/18/2020	09/18/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	CLIFFORD/STRATA PR:1	
09/18/2020	09/18/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	SCOTT INV/STRATA PR;1	
09/18/2020	09/18/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	JMW ENTER/WARREN AS:1	
09/18/2020	09/18/2020	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	SCOTT EXP/STRATA PR;1	
10/29/2020	10/29/2020	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	DME	
10/29/2020	10/29/2020	TRF OPER RGTS WITHDRAWN	APPROVED/ACCEPTED	SCOTT INV/STRATA PR;	
10/29/2020	10/29/2020	TRF OPER RGTS WITHDRAWN	APPROVED/ACCEPTED	SCOTT EXP/STRATA PR;	
10/29/2020	10/29/2020	TRF OPER RGTS WITHDRAWN	APPROVED/ACCEPTED	JMW ENTER/WARREN AS:	
10/29/2020	10/29/2020	TRF OPER RGTS WITHDRAWN	APPROVED/ACCEPTED	CLIFFORD/STRATA PR;	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	3	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	1	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	2	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	5	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	9	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	10	
11/17/2020 11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	6	
11/17/2020	11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	4	
11/17/2020	11/17/2020 11/17/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	8	
01/28/2021	01/28/2021	OVERRIDING ROYALTY OVERRIDING ROYALTY	APPROVED/ACCEPTED	7	
02/26/2021	02/26/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	IMMALENITED#ALADDEN 40.4	
	0=,=0,=021		APPROVED/ACCEPTED	JMW ENTER/WARREN AS;1	

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

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Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105384170
03/12/2021	03/12/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	DERKSEN D/ICHTER DE;1	
03/12/2021	03/12/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	JOSEPH TH/ICHTER DE:1	
08/04/2021	08/04/2021	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	LBO	9
08/04/2021	08/04/2021	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 03/01/21:	
08/30/2021	08/30/2021	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	DLC	
08/30/2021	08/30/2021	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 04/01/21;2	
08/30/2021	08/30/2021	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	EFF 04/01/21:1	
04/08/2022	05/10/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	MK-B PROP/BARLOW MA:1	
04/08/2022	05/10/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	MARIANNE/O&G PROPE:1	
04/08/2022	05/26/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	STRATA PR/JOSEPH TH:1	

ASSOCIATED A	AGREEMENT OF	R LEASE (REC	APITULATION TABL	.E) INFO			NM	NM105384170
Agreement Serial Number	Agreement Legacy Serial Number	Case Disposition	Product Name	Tract No	Commit ment Status	Commitm ent Status Effective Date	Acres	Allocation Percent
NMNM105769630 NMNM105769632 NMNM105769633		PENDING PENDING PENDING		02 02 02			80.0000 80.0000 80.0000	40.000000 40.000000 50.000000
NMNM105769634		PENDING		02			80.0000	50.000000

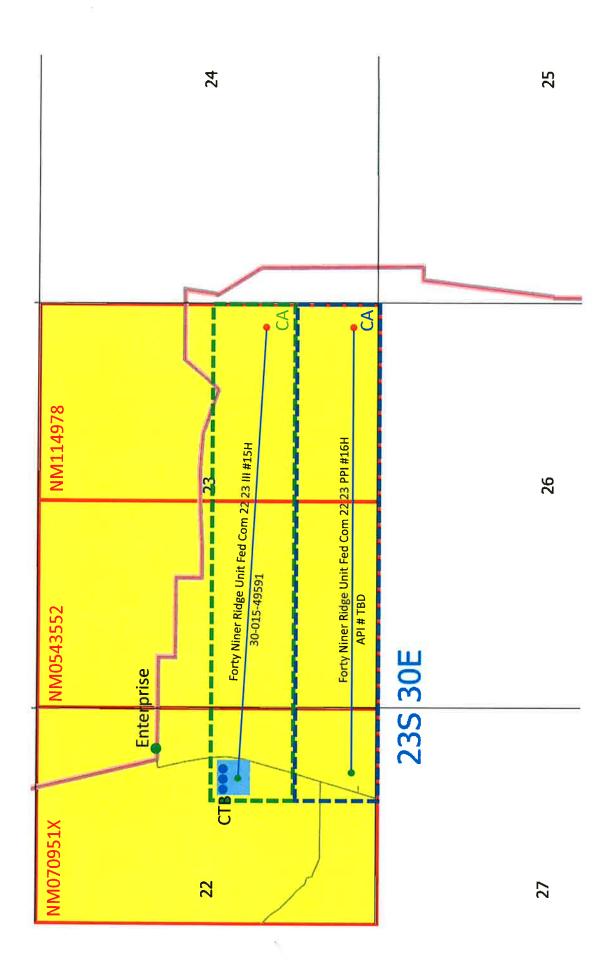
LEGACY CASE REMARKS

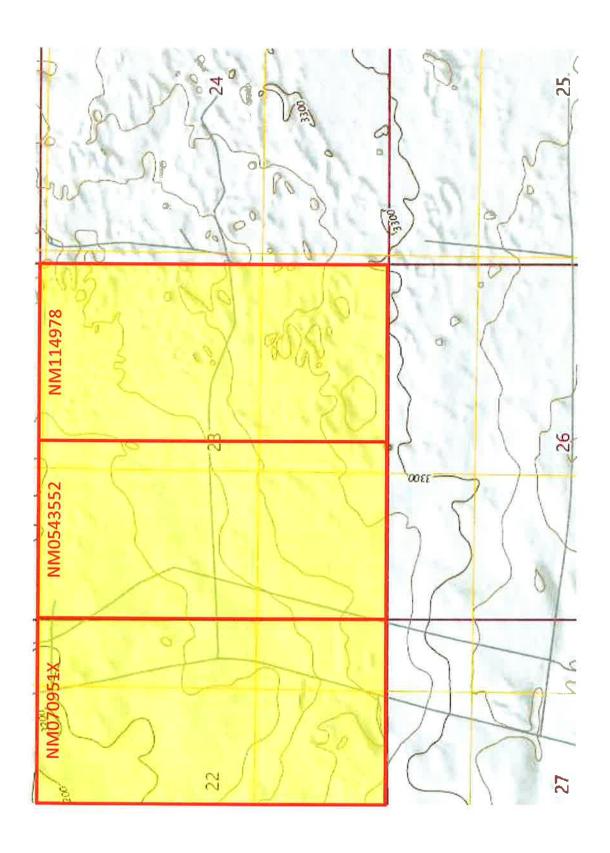
NMNM105384170

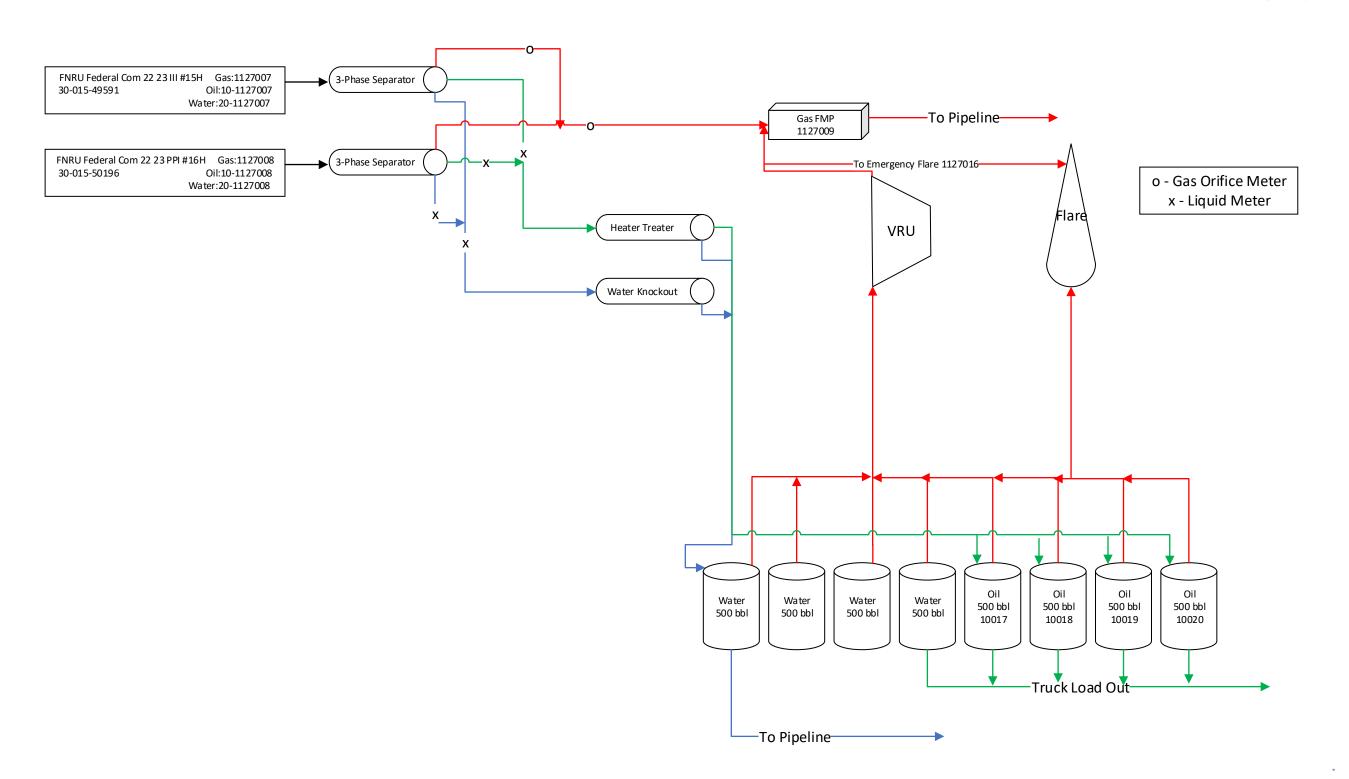
111411144000044TO

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Line Number	Remark Text
0002	STIPULATIONS ATTACHED TO LEASE:
0003	NM-11-LN SPECIAL CULTURAL RESOURCE LEASE NOTICE
0004	SENM-LN-1 CAVE - KARST OCCURRENCE AREA
0005	SENM-S-1 POTASH STIPULATION
0006	SENM-S-21 CAVES AND KARST
0007	SENM-S-30 NSO - POTASH AREA
0008	SEC.23; N2NE, SEC.25; NE, NENW
0009	03/01/07- RENTAL PAID 12/2006
0010	RENTAL PAID 12/01/2007 PER MRM
0011	RENTAL PAID TO MMS FROM 12/01/2008 - 11/30/2009
0012	BONDED OPERATORS/LESSEES/TRANSFEREES:
0013	04/02/2013 - RUBICON NMB000711 S/W
0014	08/14/2014 - STRATA PROD CO NM1538 S/W
0015	02/12/2015 - CIMAREX ENE CO OF CO-NMB000835-N/W:
0016	07/08/2016 - STRATA PROD CO - NM1538 S/W
0017	07/15/2018 TITUS O&G CORP NMB001556 SW-NM
0018	04/24/2020 - CONOCOPHILLIPS NMB001782 N/W
0019	08/30/2021 - ADVANCE ENERGY PARTNERS NMB01444 SW/NM;
	·







Surface Lease Commingle – Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H List of Lease Holders: NM 070951X, NM 114978, NM 0543552

Advance Energy Partners Hat Mesa, LLC 11490 Westheimer Road Suite 950

Houston, TX 77077 9171 9690 0935 0292 7375 13

Anchor Production, LLC 10092 Country Road 36 Yuma, CO 80759 9171 9690 0935 0292 7375 37

Anthracite Energy Partners, LLC P.O. Box 52370 Midland, TX 79710 9171 9690 0935 0292 7375 20

Bane Bigbie, Inc.
P.O. Box 998
Ardmore, OK 73402
9171 9690 0935 0292 7375 06

Jane N. Brann 11621 Joan of Arc Drive Houston, TX 77024 9171 9690 0935 0292 7374 90

Broughton Petroleum, Inc. P.O. Box 1389 Sealy, TX 77474-1389 9171 9690 0935 0292 7374 83

Duane & Pilar Brown 706 West Apache Drive Yuma, CO 80759 9171 9690 0935 0292 7374 76

Wade P. & Beth Carrigan P.O. Box 1908 Gilbert, AZ 85299-1908 9171 9690 0935 0292 7374 69

CP3 Forty Niner Ridge, LLC 8235 Douglas Ave, Ste 400 Dallas, TX 75225 9171 9690 0935 0292 7374 52

COG Operating, LLC Attn: OBO Accounting 2CC-4 600 W. Illinois Ave Midland, TX 79701 9171 9690 0935 0292 7374 45 ConocoPhillips Company P.O. Box 2197 Houston, TX 77252-9931 9171 9690 0935 0292 7374 38

Earthstone Energy, Inc. 1400 Woodloch Forest Drive Suite 300 The Woodlands, TX 77380 9171 9690 0935 0292 7374 21

Gilman Management, LLC DBA Fortyniner Ridge, LLC 12231 Academy NE, No. 301 Suite 257 Albuquerque, NM 87111 9171 9690 0935 0292 7374 07

Michael D. & Kat A. Hayes Co-Trustees of the Hayes Revocable Trust 3608 Meadowridge Midland, TX 79707 9171 9690 0935 0292 7373 91

Hutchings Oil Company P.O. Box 1216 Albuquerque, NM 87103-1216 9171 9690 0935 0292 7373 84

Lincoln Energy Associates, LLC 4725 South Holladay Blvd. Suite 220 Holladay, UT 84117 9171 9690 0935 0292 7373 77

Mark B Murphy, Trustee Mark B Murphy Irrevocable Trust P.O. Box 2484 Roswell, NM 88202-2484

Robin Morgan 135 West Cottonwood Road Artesia, NM 88210

New Orleans Natural Resources Group, LLC P.O. Box 24591 New Orleans, LA 70184 9171 9690 0935 0292 7372 78

Nixon Energy, LLC P.O. Box 2222 Roswell, NM 88202 OXY USA, Inc. P.O. Box 27570 Houston, TX 77227-7570 9171 9690 0935 0292 7372 92

Pegasus Resources II, LLC P.O. Box 470698 Fort Worth, TX 76147 9171 9690 0935 0292 7372 61

Quientesa Royalty, LP 508 W. Wall Avenue, Suite 1220 Midland, TX 79701 9171 9690 0935 0292 7372 85

Scott Exploration, Inc. P.O. Box 1834 Roswell, NM 88202-1834 9171 9690 0935 0292 7373 15

SJR Enterprises 11621 Joan of Arc Drive Houston, TX 77024 9171 9690 0935 0292 7373 22

Strata Production Company P.O. Box 1030 Roswell, NM 88202-1030

Susan S. Murphy Trustee Susan S. Murphy Marital Trust 706 Brazos Street Roswell, NM 88201

US Energy Development Corp 1521 North Cooper St Arlington, TX 76011 9171 9690 0935 0292 7373 60

Warren, Inc. P.O. Box 10400 Albuquerque, NM 87184-0400 9171 9690 0935 0292 7373 46

Warren Associates John Mark Warren 4300 N. Derrick CV Spicewood, TX 78669 9171 9690 0935 0292 7373 39

Winn Investments, Inc. 706 Brazos Street Roswell, NM 88201 Surface Lease Commingle – Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H

List of Lease Holders: NM 070951X, NM 114978, NM 0543552

Worrall Investment Company P.O. Box 1834 Roswell, NM 88202-1834 9171 9690 0935 0292 7372 23

XTO Holdings, LLC 22777 Springwoods Village Pkwy Spring, TX 77389-1425 9171 9690 0935 0292 7372 16

A.G. Andrikopoulos Resources P.O. Box 1216 Cheyenne, WY 82003 9171 9690 0935 0292 7375 44

Will K. Stripling Lindy's Living Trust 215 W. Bandera Rd, Ste 114-620 Boerne, TX 78006 9171 9690 0935 0292 7375 51

Bank of America, NA, Trustee of the Delmar Hudson Lewis Living Trust UTA 9/9/02 P.O. Drawer 840738 Dallas, TX 75284-0738 9171 9690 0935 0292 7375 68

Patricia B. Young P.O. Box 1639 Solana Beach, CA 92075-1639 9171 9690 0935 0292 7375 75

Providence Minerals, LLC 16400 North Dallas Parkway Suite 400 Dallas, TX 75248 9171 9690 0935 0292 7375 82

First National Bank and Trust CO of Okmulgee, OK SUC TTEE for Patricia B. Young Mgt Trust P.O. Box 1037 Okmulgee, OK 74447 9171 9690 0935 0292 7375 99

Chevron USA, Inc P.O. Box 730436 Dallas, TX 75373-0436 9171 9690 0935 0292 7376 05

New Mexico Western Minerals P.O. Box 45750 Rio Rancho, NM 87174 9171 9690 0935 0292 7376 12 EMG Oil Properties, Inc. 1000 W. Fourth Street Roswell, NM 88201 9171 9690 0935 0292 7376 29

Richard Jones, Jr. 200 North Gaines Road Cedar Creek, TX 78612 9171 9690 0935 0292 7376 36

Nuclear Corporation of New Mexico Address Unknown NOP 4/13/23 Carlsbad Current Argus

Fallon Partners, LLC Address Unknown NOP 4/13/23 Carlsbad Current Argus

Zorro Partners, LTD 616 Texas Street Fort Worth, TX 76102 9171 9690 0935 0292 7376 43

Javelina Partners 616 Texas Street Fort Worth, TX 76102 9171 9690 0935 0292 7376 50

Jeanette Probandt Trust Jeffrey W. Probandt, Trustee 2501 Tamarind Drive Midland, TX 79705-2685 9171 9690 0935 0292 7376 67

Source Rock Minerals, LP P.O. Box 670713 Dallas, TX 75367 9171 9690 0935 0292 7376 74

ARD Energy Group, LTD P.O. Box 101027 Fort Worth, TX 76185 9171 9690 0935 0292 7376 81

Frost Bank, Trustee Josephine T. Hudson Testamentary Trust-FBO J.T. ARD P.O. Box 1600 San Antonio, TX 78296 9171 9690 0935 0292 7376 98

Santa Elena Minerals IV, LP P.O. Box 732880 Dallas, TX 75373-2880 9171 9690 0935 0292 7377 04 Concentric Minerals Partners, LP P.O. Box 11321 Midland, TX 79702 9171 9690 0935 0292 7377 11

Bayswater Fund IV-B, LLC 730 17TH Street, Suite 500 Denver, CO 80202 9171 9690 0935 0292 7377 28

Bayswater Resources, LLC 730 17th Street, Suite 500 Denver, CO 80202 9171 9690 0935 0292 7377 35

The 2016 Samantha Bass Family Trust BMT I BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 42

The 2016 Hyatt Bass Family Trust BMT II BPEOR NM, LLC 201 Main Street, STE 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 59

CTAM O&G, LLC Keystone (RMB) BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 66

GC O&G, LLC Keystone (CTAM) BPEOR NM, LLC 201 Main Street, STE 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 73

LMB/RSB GST Exempt Dynasty 2016 Trust LMBI I BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 80

LMB/RSB Non-Exempt 2016 Trust LMBI II BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7377 97 Surface Lease Commingle – Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H

List of Lease Holders: NM 070951X, NM 114978, NM 0543552

The 2016 Samantha Bass Family Trust SRBI BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7378 03

The 2016 Hyatt Bass Family Trust SRBI II BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7378 10

The Philecology Foundation Thru Line BPEOR NM, LLC 201 Main Street, Ste 2750 Ft Worth, TX 76102 9171 9690 0935 0292 7378 27

Duncan Management LLC as agent FBO Kimbell Royalty Holdings, LLC P.O. Box 671099 Dallas, TX 75367-1099 9171 9690 0935 0292 7378 34

Wing Resources IV, LLC 2100 McKinney Ave, Ste 1540 Dallas, TX 75201 9171 9690 0935 0292 7378 41

Blue Star Royalty, LLC P.O. Box 470249 Ft Worth, TX 76147 9171 9690 0935 0292 7378 58

John and Theresa Hillman Family Properties, LP P.O. Box 50187 Midland, TX 79710 9171 9690 0935 0292 7378 65

Horton Royalty, LP P.O. Box 50938 Midland, TX 79710 9171 9690 0935 0292 7378 72

Jetstream Royalty Partners, LP P.O. Box 471396 Ft Worth, TX 76147 9171 9690 0935 0292 7378 89

Galley NM Assets, LLC 5909 West Loop South, Ste 520 Bellaire, TX 77401 9171 9690 0935 0292 7378 96 Strudel Royalties, LLC 616 Texas Street Ft Worth, TX 76102 9171 9690 0935 0292 7379 02

NM State Land Office P.O. Box 1148 Santa Fe, NM 87504 9171 9690 0935 0292 7379 19

Copies of this application were mailed to the following individuals, companies, and organizations on or before, April 4, 2023. NOP - Carlsbad Current Argus 4/13/23.

Rachel Fresquez, Strata
Production Company

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005664176 This is not an invoice

STRATA PRODUCTION CO P.O. BOX 1030

ROSWELL, NM 88202

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

04/13/2023

Legal Clerk

Subscribed and sworn before me this April 13, 2023:

State of WI, County of Brown **NOTARY PUBLIC**

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005664176 PO #: # of Affidavits 1

This is not an invoice

Application of Strata Pro-Application of Strata Production Company for Surface Commingle, Eddy County, New Mexico: Notice to all affected parties, as well as the heirs and devises of: The State of New Mexico; The United States of America Rureau of Land Mexico; The United States of America Bureau of Land Management; Advance Energy Partners, Hat Mesa, LLC; Anchor Production, LLC; Anthracite Energy Partners, LLC; Bane Bigbie, Inc., Jane N. Brann; Broughton Petroleum, Inc.; Duane & Pilar Brown; Wade P. & Beth Carrigan; CP3 Forty Niner Ridge, LLC; COG Operating, LLC; ConocoPhillips Company; Earthstone Energy, Inc.; Gilman Management, LLC DBA Fortyniner Ridge, LLC; Michael D. & Kat A. Hayes Co-Trustees of the Hayes Revocable Trust; Hutchings Oil Company; Lincoln Associates; Mark B. Murphy, Trustees of the Mark B. Murphy Irresponded. ee of the Mark B. Murphy Ir-Trust; New revocable Trust; Robin Morgan; New Orleans Natural Resources Group, LLC; Nixon Energy, LLC; Oxy USA, Inc., Pegasus Resources II, LLC; Quientesa Royalty, LP; Scott Exploration, Inc.; SJR Enterprises; Strata Production Company: Susan S revocable Robin duction Company; Susan S. Murphy, Trustee of the Susan B. Murphy Marital Trust; US Energy Development Corporation; Warren, Inc.; Warren Associates c/o John Warren Associates c/o John Mark Warren; Winn Investments, Inc.; Worrall Investment Company; XTO Holdings, LLC; A.G. Andrikopoulos Resources; Will K. Stripling, Lindy's Living Trust; Bank of America, NA, Trustee of the Delmar Hudson Lewis Living Trust UTA 9/9/02; Patricia B. Young; Providence Minerals, LLC; 9/9/02; Patricia B. Young; Providence Minerals, LLC; First National Bank and Trust CO of Okmulgee, OK SUC TTEE for Patricia B. Young Mgt Trust; Chevron USA, Inc.; New Mexico Western Minerals; EMG Oil Properties, Inc.; Richard Jones, Jr.; Nuclear Corporation of New Mexico; Fallon Partners, LLC; Zorro Partners, LTD; Javelina Partners; Jeanette Probandt Trust, Jeffrey W. Probandt, Trust-ee; Source Rock Minerals, LP; ARD Energy Group, LTD; Frost Bank, Trustee Jose-phine T. Hudson Testamen-tary Trust-FBO J.T. ARD;

Santa Elena Minerals IV, LP; Concentric Minerals Partners, LP; Bayswater Fund IV-B, LLC; Bayswater Resources, LLC; The 2016 Samantha Bass Family Trust BMT IBPEOR NM, LLC; The 2016 Hyatt Bass Family Trust BMT II BPEOR NM, LLC; CTAM O&G, LLC Keystone (RMB) BPEOR NM, LLC; GC O&G, LLC Keystone (CTAM) BPEOR NM, LLC; LMB/RSB GST Exempt Dynasty 2016 Trust LMBI I BPEOR NM, LLC; LMB/RSB Non-Exempt 2016 Trust LMBI II BPEOR NM, LLC; The 2016 Samantha Bass Family Trust SRBI BPEOR NM, LLC; The 2016 Hyatt Bass Family Trust SRBI II BPEOR NM, LLC; The Philecology Foundation thru Concentric Minerals Part-Philecology Foundation thru Line BPEOR NM, LLC; Duncan Management LLC as agent FBO Kimbell Royalty Holdings, LLC; Wing Resources IV, LLC; Blue Star Royalty, LLC; John and Theresa Hillman Family Properties, LP; Horton Royalty, LP; Jetstream Royalty Partners, LP; Galley NM Assets, LLC, Strudel Royalties, LLC of Strata Production Company Application for Surface Commingle. Strata Production Company, 1301 N. Sycamore Ave, Roswell, New Mexico, 88201 is applying to the New Mexico Oil Conservation Division for adminis-Duncan Management LLC as vation Division for administrative approval to surface commingle according to the provisions of NMAC 19.15.10.12 from the Forty Niner Ridge Unit Federal Com 22 23 III 15H (30-015-49591) and the Forty Niner Ridge Unit Federal Com 22 23 PPI 16H wells; located within the following leases: NM 070951X in Section 22, T23S-R30E, NM 0543552 and NM 114978 located in Section 23, T23S-R30E; located trative approval to surface NM 1149/8 located in Section 23, T23S-R30E; located in the Forty Niner Ridge; Delaware, Pool (24750), Eddy County, New Mexico. Any objection regarding this application must be submitted to the Division's Sente Ed. plication must be submitted to the Division's Santa Fe office, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505 in writing within 20-days from the date the Oil Conservation Division receives Strata's application. Any interested plication. Any interested party with questions or comments may contact Rachel Fresquez, rfresquez@stratan

m.com, 575-622-1127. #5664176, Current Argus, April 13, 2023



1301 North Sycamore Avenue Page 29 of 147
PO Box 1030
Roswell, New Mexico 88202-1030
Telephone (575) 622-1127
Fax (575) 623-3533
www.stratanm.com

April 26, 2023

New Mexico Oil Conservation District 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

RE: Certification of Surface Lease Commingling Application – Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H

Greetings:

This letter is to certify that I, Mitch Krakauskas of Strata Production Company, have reviewed the attached application for Surface Lease Commingle for the Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H. I am a Certified Professional Landman through the American Association of Professional Landmen. All the leases to be commingled are identical as defined in 19.15.12.7 NMAC.

Notice was sent to the New Mexico State Land Office on April 26, 2023, which included a notification list of all interest owners in accordance with 19.15.4.12 NMAC and a copy of the Notice of Publication, which was advertised in the Carlsbad Current Argus on April 13, 2023.

Application for commingling under 3173.14(a)(1)(iii) for the following leases: NM 070951X, NM 0543552, and NM 114978 was approved by the United States Department of the Interior, Bureau of Land Management, Carlsbad Field Office on December 13, 2022.

Sincerely,

Mitch Krakauskas Vice President

Tabe-

Released to Imaging: 9/15/2025 9:55:04 AM



1301 North Sycamore Avenue PO Box 1030 Roswell, New Mexico 88202-1030 Telephone (575) 622-1127 Fax (575) 623-3533 www.stratanm.com

Date:

April 26, 2023

To:

New Mexico State Land Office

State of New Mexico Oil Conservation Division

Re:

Surface Lease Commingling Application; Forty Niner Ridge Unit Federal Com 22

23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H CTB

To Whom it may concern,

This letter serves as notice that ownership in the leases referenced in this surface commingling application are Diverse, as defined in 19.15.12.7.A. The initial wells dedicated to this application are as follows.

API#	Well Name	Location	POOL	Status
30-015-49591	Forty Niner Ridge Unit Fed Com 22 23	22-23S-30E	Delaware	Permitted
	III 15H			
30-015-50196	Forty Niner Ridge Unit Fed Com 22 23	22-23S-30E	Delaware	Permitted
	PPI 16H			

All owners of the leases in this application, as of the date below, are listed on Exhibit -A, attached hereto. Notice of Publication was advertised in the Carlsbad Current Argus on April 13, 2023, a copy of the affidavit is attached.

I certify that this information is true and correct to the best of my knowledge.

Sincerely,

Strata Production Company

Bv:

Rachel Fresquez

Regulatory Analyst

4/26/2022

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 Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

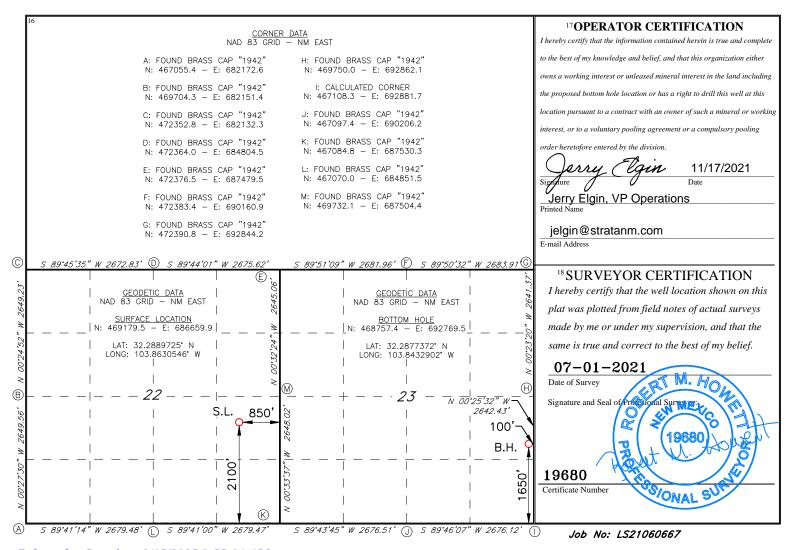
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number ² Poo					ode ³ Pool Name						
30-0	15-4959	1		24750	750 FORTY NINER RIDGE DELAWARE						
⁴ Property Code					5 Property Name					6 Well Number	
332904			FORT	Y NINER	RIDGE UNI	T 22 23 III FEI	DERAL COM		15H		
7 OGRID I				8 Operator N				9Elevation			
21712				STRATA	PRODUCT	ION COMPAN	Y		3220'		
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/We	East/West line Coun		
I	22	23S	30E		2100	SOUTH	850	EAS	ST	EDDY	
			¹¹]	Bottom H	ole Location	If Different From	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
I	23	23S	30E		1650	SOUTH	100	EAS	ST	EDDY	
12 Dedicated Acres	13 Joint	or Infill 14	Consolidation	Code 15 C	Order No.						
200											

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



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 Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

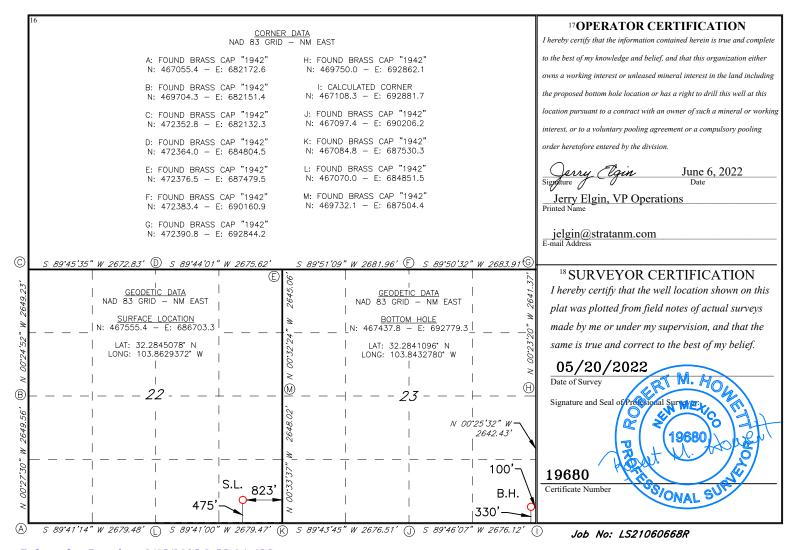
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code					
30	196		24750	FORTY NINER RIDGE DELAWARE					
⁴ Property Co 333580		FORTY	5 Property Name ORTY NINER RIDGE UNIT FEDERAL COM 22 23 PPI					⁶ Well Number 16H	
⁷ OGRID 21712			STRATA	PRODUCT		⁹ Elevation 3264			
					10 Surface	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/Wes	t line County
P	22	23S	30E		475	SOUTH	823	EAS	T EDDY
	,		11]	Bottom H	ole Location	If Different Fr	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line County
P	23	23S	30E		330	SOUTH	100	EAS	T EDDY
12 Dedicated Acre	s 13 Joint	or Infill 14 (Consolidation	Code 15 O	rder No.				
200									

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.





COMMISSIONER

Stephanie Garcia Richard

State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 **COMMISSIONER'S OFFICE**

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

June 30th, 2022

Mitch Krakauskas Strata Production Company 1301 N. Sycamore Ave., Ste A Roswell, NM 88201

Re:

Communitization Agreement Approval

Forty Niner Ridge Unit Federal Com 22 23 #015H

Vertical Extent: Delaware

Township: 23 South, Range 30 East, NMPM

Section 22: NE4SE4 Section 23: N2S2

Eddy County, New Mexico

Dear Mr. Krakauskas,

The Commissioner of Public Lands has this date approved the Forty Niner Ridge Unit Federal Com 22 23 #015H Communitization Agreement for the Delaware formation effective 05-01-2022. Enclosed are three Certificates of Approval.

The agreement shall remain in effect for Two Years, and as long thereafter as communitized substances are produced from the communitized area in paying quantities.

Approval of this agreement does not warrant or certify that the operator and/or other working interest owners hold legal or equitable title to the leases which are committed hereto, nor does the Commissioner's approval constitute adjudication of any federal or private interests, or warrant or certify that the information supplied by the operator regarding federal or private interests is accurate.

If we may be of further service, please contact Baylen Lamkin at (505) 827-6628.

Sincerely,

Stephanie Garcia Richard Commissioner of Public Lands

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Strata Production Company
Forty Niner Ridge Unit Federal Com 22 23 #015H
Delaware

Township: 23 South, Range: 30 East, NMPM
Section 22: NE4SE4
Section 23: N2S2

Eddy County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **May 01, 2022**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 30th day of June, 2022.

COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Strata Production Company
Forty Niner Ridge Unit Federal Com 22 23 #015H
Delaware

Township: 23 South, Range: 30 East, NMPM
Section 22: NE4SE4
Section 23: N2S2

Eddy County, New Mexico

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- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
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COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Strata Production Company
Forty Niner Ridge Unit Federal Com 22 23 #015H
Delaware

Township: 23 South, Range: 30 East, NMPM
Section 22: NE4SE4
Section 23: N2S2

Eddy County, New Mexico

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- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 30th day of June, 2022.

COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

NM State Land Office Oil, Gas, & Minerals Division

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised August, 2021

ONLINE Version

COMMUNITIZATION AGREEMENT

API Initial Well: 30-0 15 _ 49591

THIS AGREEMENT, entered into as of the date shown in Section 10 hereof by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto,"

WITNESSETH:

WHEREAS, the Act of February 25, 1920, 41 Stat. 437, as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a federal oil and gas lease, or any portions thereof, with other lands, whether or not owned by the United States, when separate tracts under such federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area, and such communitization or pooling is determined to be in the public interest; and,

WHEREAS, the Commissioner of Public Lands of the State of New Mexico, herein called "the Commissioner", is authorized to consent to and approve agreements pooling state oil and gas leases or any portion thereof, when separate tracts under such state leases cannot be independently developed and operated economically in conformity with well-spacing and gas proration rules and regulations established for the field or area and such pooling is determined to be in the public interest; and,

WHEREAS, the parties hereto own working, royalty, or other leasehold interests, or operating rights under the oil and gas leases and land subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and,

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of the agreement;

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described	ed as follows:
Subdivisions NE/4SE/4 (Section 22) & N/2S/2 (Section 23)	•
Sect(s) 22 & 23, T 23S, R 30E, $NMPM$ Eddy	County, NM
containing 200.00 acres, more or less, and this agreement shall include only the	e
Delaware Mountain Group (Middle Brushy Canyon Formation)	Formation 1.
Delaware Mountain Group (Middle Brushy Canyon Formation) or pool, underlying said lands and the Oil & Gas (hereinafter referred to as "communitized substances") producible from such formation.	BS MUL SCOR
(hereinafter referred to as "communitized substances") producible from such formation.	

ONLINE version August 2021

State/Fed/Fee

- 2. Attached hereto, and made a part of this agreement for all purposes, is Exhibit "B" designating the operator of the communitized area and showing the acreage. percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- All matters of operation shall be governed by the operator under and pursuant to the 3. terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and three (3) executed copies of a designation of successor operator shall be filed with the Authorized Officer and three (3) additional executed copies thereof shall be filed with the Commissioner.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, and the Commissioner, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties, and such other reports as are deemed necessary to compute monthly the royalty due the United States and the State of New Mexico, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of leasehold bears to the entire acreage interest committed to this agreement.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any federal lease bearing a sliding-or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a wells which may be drilled offsetting said area.

- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- The date of this agreement is $\underbrace{\text{May}}_{\text{Month}} \underbrace{1}_{\text{Day}}, \underbrace{2022}_{\text{Year}},$ and it shall become effective as of this date or from the onset of production of 10. communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules & regulations; provided, that the two-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of the capability of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal lands shall be subject to approval by the

ONLINE version August 2021 Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination</u>: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

SUSS JUH 28 AM 9: 45

Ackn	owledgment in an Indiv	idual Capacity	
State of)			
County of) \$\$)		
This instrument was acknowledged before	me on		
	DATE		
Ву			
Name(s) of Person(s)			
(Seal)		Signature of Notarial Officer	
		My commission expires:	
State of New Mexico	wledgment in a Represe		
This instrument was acknowledged before	me on June 27,	2022	
By Mitch Krakauskas			
Name(s) of Person(s) as Vice President	of Strata Prod	duction Company	
Type of authority, e.g., officer, trustee, etc	Name of party	on behalf of whom instrument was executed	
STA	ATE OF NEW MEXICO		

My commission expires:_

SA: P MA 85 HUL SSOS

NOTARY PUBLIC Tamara Hill

Commission Number 1132748 My Commission Expires March 3, 2025

(Seal)

Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- 12. It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination</u>: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

Operator Strata Production Company	Lessees of Record ConocoPhillips Company
_{By} Mitch Krakauskas	
Print name of person as Vice President	By: Sean Johnson
Type of authority	As: Attorney-In-Fact

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

SA: 8 AM 85 HUL SSOS

ONLINE version August 2021 State/Fed/Fee

Acknowledgment in an Individual	Capacity
State of)	
County ofss)	
This instrument was acknowledged before me on	_
DATE	
Ву	
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
State of 1(QS) County of	2
Name(s) of Person(s) as Attorney - In Fact Type of authority, e.g., officer, trustee, etc Name of party on be	
(Seal) Liz Williams Notary Public State of Tayas	Signature of Notarial Officer My commission expires:

3033 70H S8 PM 9: 45

WORKING INTEREST OWNERS

AND/OR LESSEES OF RECORD

3/39/2022 Date XTO Delaware Basin, LLC

Angie Repka

Title: Land Manager - Permian - Delaware Basin,

Attorney-in-Fact

ACKNOWLEDGEMENT

State of TEXAS)
) ss.
County of HARRIS)

On this day of mach, 2022, before me, a Notary Public for the State of TEXAS, appeared Angie Repka, known to me to be the Land Manager-Permian-Delaware Basin, Attorney-in-Fact of XTO Delaware Basin, LLC, that the Texas limited liability company executed the foregoing instrument and acknowledged to me such company executed the same.

(SEAL)

MARITZA WHITE
Notary Public, State of Texas
Comm. Expires 04-28-2024
Notary ID 582470-8

My Commission Expires

Notary Public

2022 JUN 28 MA 9: 45

2/16/22 Date	By: Title: CED
	ACKNOWLEDGEMENT
State of WAS)
County of TYMS) ss.)
On this 6th day of FU	PN Kur KUSC CED ared David A. Scott, as Vice President of Advance Energy
Partners Hat Mesa, LLC, a Delawa	are limited liability company, on behalf of said company.
ERIN PEARCY Notary Public, State of Texas Comm. Expires 10-02-2023 Notary ID 130392911	
$\frac{10/2/23}{\text{My Commission Expires}}$	Min Plancy Notary Public
302929 My Commission Number	

2022 JUN 28 AM 9: 45

 $\frac{3/11}{2022}$

By: Walto P. Jones

Title: Walter P. Jones, Vice President - Land

ACKNOWLEDGEMENT

State of Texas

) ss.

County of Tarrant

)

)

On this ______ day of March, 2022, before me, a Notary Public for the State of Texas, appeared Walter P. Jones, as Vice President - Land of Titus Oil & Gas Corporation, acting as nominee holder of legal title as agent for the benefit of Titus Oil & Gas Production, LLC, on behalf of said corporation.

(SEAL)

10 18 2025
My Commission Expires

Notary Public

13\287515 My Commission Number

JOHN MICHAEL DAVIES
Notary Public, State of Texas
Comm. Expires 10-18-2025
Notary ID 131287515

2/15/22 Date	By: Amyl hand
ACK	NOWLEDGEMENT
State of)	
County of Salt Vake)	•
10 March 1 10	, 2022, before me, a Notary Public for the State arry V. Lunt, as manager of Lincoln Energy Associates
LLC, a Texas limited liability company, o	on behalf of said company.
(SEAL)	
My Commission Expires	Notary Public
My Commission Number	ANNSLEY BUHLER Notary Public - State of Utah Comm. No. 722102 My Commission Expires on Dec 22, 2025
	2022 JUN 28 AM 9: 45

4-21-2022 Date	By: Boarse
	By: // 3 Carife
. A	ACKNOWLEDGEMENT
State of Arizona)
) ss.
County of Marico Pa)
On this 21 day of Ap.	, 2022, before me, a Notary Public for the State
of Arizona, appea	ared Wade P. Carrigan and Beth Carrigan as Husband and
Wife. WAY NOTARY NO TARY NO TARY	
(SEAL)	
Wife. (SEAL) 8 STATE OF ARTICLE OF ARTICLE OF ACCUMENTS OF ACCUMENT	
TAPIRES MARCHINI	,
03 03 2024 My Commission Expires	Lucey Notary Public
579098 My Commission Number	

2022 JUN 28 AM 9: 45

2-24-2022 Date	By: Jane M Bo
	ACKNOWLEDGEMENT
State of TEXAS)
) ss.
County of HARRIS	.)
	BRUARY, 2022, before me, a Notary Public for the State peared Jane N. Brann and James Brann as Husband and Wife.
2/11/2024 My Commission Expires	Eastettly Notary Public
132353647	ELIZABETH ANN NETTLES Notary Public, State of Texas Comm. Expires 02-11-2024

E4: P MA 85 HUL SSOS

Notary ID 132353647

My Commission Number

2-24-	2022
Date	-77

By: James Mann Title: Fresident, SIR Enterprises, IVC.

ACKNOWLEDGEMENT

State of TEXAS)
) ss.
County of HARRIS)
On this 24th day of FEBR	, 2022, before me, a Notary Public for the State
of TEXAS, appea	red James R. Brann, as President of SJR Enterprises, Inc., a
Texas corporation, on behalf of said	corporation.
(SEAL)	

2/11/2024 My Commission Expires

<u>132353647</u> My Commission Number Sanctily Notary Public



SUSS JUH 28 AM 9: 45

Date	Stol med porting
ACKNOWLE	DGEMENT
State of Texas)	
) ss.	
County of Travis	
On this 17th day of February, 2	2022, before me, a Notary Public for the State
	Warren, as President of Warren Associates,
LLC, as general partner of Warren Associates, a N	New Mexico limited partnership on behalf of
said partnership.	
(SEAL) Notary Public ETATE OF TEXAS ID # 131841747 My Carlier Lap Dec 31, 2022	1 11 11
My Commission Expires	Notary Public
131841747 My Commission Number	

5055 10N 28 NM 8: P2

June 7, 2022 Date	By: Musan S. Murphy, President
ACKNO	WLEDGEMENT
State of New Mexico)	
) ss.,	
County of <u>Chaves</u>)	
	, 2022, before me, a Notary Public for the State an Scott Murphy, as President of Winn Investments, a corporation.
SEAL) STATE OF NEW MEXICO NOTARY PUBLIC GUADALUPE RINCON-GARCIA COMMISSION# 1121492 EXP. 04-26-2026 OU-ZU-ZUZU My Commission Expires	Notary Public
1 2 1 4 9 2 My Commission Number	

2022 JUN 28 AM 9: 45

May 31, 2022 Date	By: Anchon Producte LLC by Lon Be Title: Manager
ACKNO	WLEDGEMENT
State of Colorado)	
) ss.	
County of yuma)	
The state of the s	, 2022, before me, a Notary Public for the State
Colorado limited liability company, on beha	
(SEAL)	
My Commission Expires	Angela L. Hudrewy Notary Public
20124034533 My Commission Number	ANGELA L ANDREWS NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20124034533 MY COMMISSION EXPIRES OCTOBER 22, 2024
	2022 JUH 28 AM 9: 45

3/4/2022 Date	By: Descre E Blacen By:
ACKNO	WLEDGEMENT
State of Colorado)	
) ss.	
County of Yuma)	
	, 2022, before me, a Notary Public for the State ne Brown and Pilar Vaile, as Husband and Wife.
SHELBY GARCIA NOTARY PUBLIC STATE OF COLORADO	
NOTARY ID 20194042065 MY COMMISSION EXPIRES NOV 06 2023	
My Commission Expires	Notary Public

24:6 MA 85 HUL SSOS

2094042065 My Commission Number

<u>6/3/22</u> Date	By: John M. Warren Title:President
ACKNO	WLEDGEMENT
State of _New Mexico)	
) ss.	
County of _Bernalillo)	
On this 3rd day of June of New Meyica, appeared John Mexico corporation, on behalf of said corpo (SEAL) STATE OF NEW MEXICO NOTARY PUBLIC AMY ARMSTRONG COMMISSION NO. 1117537 EXPIRES APRIL 25, 2025	, 2022, before me, a Notary Public for the State of M. Warren, as President of Warren Inc., a New ration.
My Commission Expires	My ASWA Notary Public
1/17537 My Commission Number	

2022 JUN 28 AM 9: 45

Released to Imaging: 9/15/2025 9:55:04 AM

FNRU Federal Com 22 23 PPI #16H

Date Date	By: Bare Biritile: Ples 1 David
AC	CKNOWLEDGEMENT
State of OKLAHOUA)
) ss.
County of MURICAY)
	, 2022, before me, a Notary Public for the State ed Bane Bigbie, as President of Bane Bigbie, Inc., an aid corporation.
(SEAL) CHARLOTTE NORM Notary Public - State of Commission Number 1 My Commission Expires A	Oklahoma 8004450
5/2/2026 My Commission Expires	Charlette Norman Notary Public
18004450 My Commission Number	

3033 70H S8 VW 8: 42

2 14 2022 Date	By: Jephel Chark Title: President
AC	CKNOWLEDGEMENT
State of TWAS)
County of <u>Midland</u>) ss.)
of Twas, appeare	d Lynn S. Chank, as President
of Anthracite Energy Partners, a	imited Liability Company
VICTORIA C LEVENS My Notary ID # 128556524 Expires March 28, 2023	
3 28 2023 My Commission Expires	Notary Public
128554524 My Commission Number	

24:6 MA 85 HUL SSOS

Date By: Chryl 2 mellenthin Title: President
ACKNOWLEDGEMENT
State of Texas)
) ss.
County of Austin)
On this
of, appeared Cheryl L. Mellenthin as President of Broughton
Petroleum, Inc., a Texas corporation, on behalf of said corporation.
(SEAL)
LOIS KRENEK Notary Public, State of Texas Comm. Expires 11-10-2023 Notary ID 11793678 My Commission Expires Notary Public
My Commission Number

SA: P. MA 85 HUL SSOS

WORKING INTEREST OWNERS

AND/OR LESSEES OF RECORD

ACKNOWLEDGEMENT

State of New Mence)

State of Blunchille)

On this ______ day of ______ July 2022, before me, a Notary Public for the State

YUJ MULO, appeared Jim K. Gilman, as Managing Member of Fortyniner

Ridge, LLC, a New Mexico limited liability company, on behalf of said company.

(SEAL)

5/15/23-4/126066

2022 JUN 28 AH 9: 45

EXHIBIT A

To Communitization Agreement dated May 1	, 20_22
--	---------

Plat of communitized area covering the:

Subdivisions NE/4SE/4 (Section 22) & N/2S/2 (Section 23)

of Sect(s). 22 & 23 , T 23S , R 30E , NMPM, Eddy County, NM.

	7	STRAT	TA UCTION	SWNW	SENW	SWNE	SENE	swnw
		COMP		NWSW	NESW	14 NWSE	NESE	NWSW
Male	SESW	SWSE	SESE	swsw	SESW	SWSE	SESE	swsw
,	NENW	NWNE	NENE	NWNW	NENW	NWNE	NENE	NWNW
ŗ	SENW	SWNE	SENE	swnw 23S	SENW 30E	NM-1	114978	swnw
	NESW	NWSE	- NESE	NWSW FNRU Fed Com Case No		NWSE	NESE	NWSW
r	E-522 SESW	29-11 swse	SESE	NM-C)543552	SWSE	SESE	swsw
,	NENW	NWNE	NENE	NWNW	NENW	NWNE	NENE	NWNW
	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE	SWNW

EXHIBIT B

To Communitization Agreement dated May 1,20 22, embracing the Subdivisions:

Subdivisions

NE/2SE/4 Section 22, Twp 23S, Rng 30E, NMPM Eddy County, NM

Subdivisions

N/2S/2 Section 23, Twp 23S, Rng 30E, NMPM Eddy County, NM

Delaware Formation (Middle Brushy Canyon)

Operator of Communitized Area: Strata Production Company

DESCRIPTION OF LEASES COMMITTED

TRACT NO. 1

Lease Serial No.:	E-5229-11	
Lease Date:	May 10, 1951	
Lease Term:	HBP	
Lessor:	State of New Mexico	
Original Lessee:	Malco Refineries, Inc.	
Present Lessee:	XTO Delaware Basin, LLC	
Description of La	and Committed: Subdivisions <u>NE/2SE/4</u>	
Sect(s) 22	, Twp <u>23S</u> , Rng <u>30E</u> NMPM, <u>Eddy</u>	County, NN
Number of Acres	: 40.00	
Royalty Rate:	1/8th	

Name and Percent ORRI Owners:

OWNER:	INT TYPE:	INTEREST:
Chevron USA, Inc.	ORRI	0.01869932
Providence Minerals, LLC	ORRI	0.00684211
Galley NM Assets, LLC	ORRI	0.00536437
Mark B. Murphy Irrevocable Trust	ORRI	0.00371473
Susan S. Murphy Marital Trust	ORRI	0.00371473
Wing Resources IV, LLC	ORRI	0.00300000
Santa Elena Minerals IV	ORRI	0.00268218
The Philecology Foundation	ORRI	0.00234647
A. G. Andrikopoulos Resources, Inc.	ORRI	0.00210526
Hyatt Anne Bass Management Trust	ORRI	0.00208575
Pegasus Resources, LLC	ORRI	0.00200001
Jetstream Royalty Partners, LP	ORRI	0.00200000
The Delmar Hudson Lewis Living Trust, B of A, NA, Trustee	ORRI	0.00198830
Will K. Stripling	ORRI	0.00198829
Robin L. Morgan, a widow	ORRI	0.00198546
CTAM O&G, LLC	ORRI	0.00186732
Broughton Petroleum, Inc.	ORRI	0.00161162
Patricia B. Young	ORRI	0.00157895
Hyatt Anne Bass Management Trust	ORRI	0.00156431
LMB/RSB Non-Exempt 2016 Trust	ORRI	0.00147033
EMG Oil Properties, Inc.	ORRI	0.00131428
Bayswater Fund IV-B, LLC	ORRI	0.00130048

version

Richard D. Jones, Jr.	ORRI	0.00105263
Samantha Sims Bass Management Trust	ORRI	0.00104287
LMB/RSB GST Exempt Dynasty 2016 Trust	ORRI	0.00087614
Samantha Sims Bass Management Trust	ORRI	0.00078216
Hutchings Oil Company	ORRI	0.00064047
Javelina Partners	ORRI	0.00059348
Zorro Partners, Ltd.	ORRI	0.00053548
Nuclear Corporation of New Mexico	ORRI	0.00053603
Patricia Boyle Young Mgmt. Trust	ORRI	0.00052632
GCO&G, LLC	ORRI	0.00032032
DSD Energy Resources, LLC	ORRI	0.00047913
Kimbell Royalty Holdings, LLC		0.00043421
	ORRI	
ARD Energy Group, Ltd.	ORRI	0.00040204
Edward R. Hudson, Jr.	ORRI	0.00040204
New Mexico Western Minerals, Inc.	ORRI	0.00021930
John and Theresa Hillman Family Partnership	ORRI	0.00021053
Horton Royalty, LP	ORRI	0.00021052
Fallon Partners, LLC	ORRI	0.00018421
Josephine T. Hudson Testamentary Trust, Frost Bank, Trustee	ORRI	0.00013402
Jeanette Probant Trust	ORRI	0.00011368
Blue Star Royalty, LLC	ORRI	0.00010526
Alldale Minerals II, LP	ORRI	0.00008224
Bayswater Resources, LLC	ORRI	0.00005376
Concentric Mineral Partners, LP	ORRI	0.00001368
Estate of Rodmam Heeren and Aime de S. Heeren	PP	0.00063158
Hanaco, LLC	PP	0.00078948
Hanagan Investments	PP	0.00078948
Jeanine Corn Best	PP	0.00157894
New Orleans Natural Resources Group, Inc.	PP	0.00789474
Christopher A. Broderick	RI	0.00003348
Collins Permian, LP	RI	0.00012334
CTH Royalties, LLC	RI	0.00002056
Dianne Mary Truitt	RI	0.00004464
James Edward Kaucher	RI	0.00004465
Janice Eubank Tumlinson	RI	0.00005483
Jean Ann Tully Stell	RI	0.00013876
JWD Resources, LLC	RI	0.00002056
Kathleen L. George	RI	0.00003348
New Mexico Western Minerals, Inc.	RI	0.00043860
NM Royalty, LLC	RI	0.00002056
Richard Ward Kaucher	RI	0.00004464
Robert Peter Kaucher	RI	0.00004464
Ross A. Broderick Revocable Trust	RI	0.00003348
Ross Duncan Properties	RI	0.00003348
State of New Mexico	RI	0.04605263
The DeBlois Revocable Trust, James and Linda DeBlois, Trustees	RI	0.00020663
Theresa A. Broderick	RI	0.00020003
USA BLM	RI	0.07763158
Wallace Family Partnership	RI	0.00012336
WBA Resources, Ltd.	RI	0.00012336
Wing Resources IV, LLC	RI	
	KI	0.00010965
TOTAL		0.21832013

Name and Percent WI Owners:

OWNER:	INT TYPE:	INTEREST:
Anchor Production	WI	0.02000000
Anthracite Energy Partners, LLC	WI	0.01575420
Broughton Petroleum, Inc.	WI	0.01532738
ConocoPhillips Company	WI	0.02077326
Duane Brown and wife, Pilar Vaile	WI	0.02000000
Fortyniner Ridge, LLC	WI	0.01000000
Jane N. Brann	WI	0.03000000
Lincoln Associates	WI	0.07500000
Strata Production Company	WI	0.54182452
Wade P. Carrigan and wife, Beth Carrigan	WI	0.05000000
Warren Associates, LLC	WI	0.01000000
Warren, Inc.	WI	0.01000000
XTO Holdings, LLC	WI	0.18132064
TOTAL		1.00000000

^{*}This lease is committed to the Fortyniner Ridge Unit, a Federal Unit. The interest in this tract is allocated based on the Unit interest.

TRACT NO. 2

Lease Serial No.:	NM 0543552	
Lease Date:	June 1, 1964	
Lease Term:	10 Year - Suspended (Potash)	
Lessor:	Bureau of Land Management	
Original Lessee:	G. Burke and H. McCall	
Present Lessee:	Oxy USA Inc. (50%) ConocoPhillips (50%)	
Description of La	nd Committed: Subdivisions N/2SW/4	,
Sect(s) 23	, Twp <u>23S</u> , Rng <u>30E</u> , NMPM, <u>Eddy</u>	County, NM
Number of Acres	80.00	
Royalty Rate:	_1/8th	
Name and Percer	t ORRI Owners:	

OWNER:	INT TYPE:	INTEREST:
ConocoPhillips Company	ORRI	0.01250000
Nixon Energy, LLC	ORRI	0.00312500
Strata Production Company	ORRI	0.02812500
Oxy USA Inc.	PP	0.04000000
Sandia Production Company	PP	0.01000000
USA BLM	RI	0.12500000

Name and Percent WIOwners:

TOTAL

OWNER:	INT TYPE:	INTEREST:
Lincoln Associates	WI	0.05000000
Oxy USA Inc.	WI	0.50000000
SJR Enterprises	WI	0.01625000
Strata Production Company	WI	0.39250000
Wade P. Carrigan and wife, Beth Carrigan	WI	0.02500000
Winn Investments, Inc.	WI	0.01625000
TOTAL		1.00000000

0.21875000

TRACT NO. 3

Lease Serial No.:	NM 114978	
Lease Date:	December 1, 2005	
Lease Term:	HBP	
Lessor:	Bureau of Land Management	
Original Lessee:	Rubicon Oil & Gas II, LP	
Present Lessee:	Advance Energy Partners Hat Mesa LLC	
Description of La	nd Committed: Subdivisions N/2SE/4	
Sect(s) 23	, Twp <u>23S</u> , Rng <u>30E</u> , NMPM <u>, Eddy</u>	County, NM
Number of Acres	: 80.00	
Royalty Rate:	<u>1/8th</u>	

Name and Percent ORRI Owners:

OWNER:	INT TYPE:	INTEREST:
Hayes Revocable Trust	ORRI	0.02000000
Hutchings Oil Company	ORRI	0.00034161
Jetstream Royalty Partners, LP	ORRI	0.00082418
Lenox Mineral Title Holdings, LLC	ORRI	0.04200000
Mark B. Murphy Irrevocable Trust	ORRI	0.00198136
Quientesa Royalty, LP	ORRI	0.00956250
Robin L. Morgan, a widow	ORRI	0.00105900
Scott Exploration, Inc.	ORRI	0.00309375
Strata Production Company	ORRI	0.00780000
Susan S. Murphy Marital Trust	ORRI	0.00198136
Titus Oil & Gas Corporation	ORRI	0.00656250
Worrall Investment Company	ORRI	0.00309375
USA BLM	RI	0.12500000
TOTAL		0.22330000

Name and Percent WIOwners:

OWNER:	INT TYPE:	INTEREST:
Advance Energy Partners Hat Mesa, LLC	WI	0.22500000
Anchor Production	WI	0.00500000
Bane Bigbie, Inc.	WI	0.00250000
Duane Brown and wife, Pilar Vaile	WI	0.00500000
Lincoln Associates	WI	0.02500000
SJR Enterprises	WI	0.00750000
Strata Production Company	WI	0.22875000
Titus Oil & Gas Corporation	WI	0.46250000
Wade P. Carrigan and wife, Beth Carrigan	WI	0.01875000
Warren Associates, LLC	WI	0.00750000
Warren, Inc.	WI	0.00500000
Winn Investments, Inc.	WI	0.00750000
TOTAL		1.00000000

RECAPITULATION

TRACT NO.	NUMBER OF ACRES COMMITTED	PERCENTAGE OF INTEREST IN COMMUNITIZED AREA
No. 1	40.00	20%
No. 2	80.00	40%
No. 3	80.00	40%

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY STRATA PRODUCTION COMPANY

CASE NO. 22437 ORDER NO. R-22047

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 6, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Strata Production Company ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

- depth(s) and location(s) in the Unit described in Exhibit A.
- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

<u>ORDER</u>

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

- well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

- of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 et seq., and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 et seq.
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/jag

Date: 2/23/2022

Exhibit A

ALL INFORMATION IN THE APPLICATION MUST	BE SUPPORTED BY SIGNED AFFIDAVITS
Case: 22437	APPLICANT'S RESPONSE
Date	January 6, 2021
Applicant	Strata Production Company
Designated Operator & OGRID (affiliation if applicable)	21712
h	Montgomery & Andrews, P.A. (Sharon Shaheen & Ricardo
Applicant's Counsel:	Gonzales)
Case Title:	Application of Strata Production Co. for Compulsory Pooling, Eddy County, New Mexico
Entries of Appearance/Intervenors:	None at this time
Well Family	FNRU Fed Com Wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Delaware Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Delaware Formation
Pool Name and Pool Code:	Forty Niner Ridge; Delaware [24750]
Well Location Setback Rules:	Statewide rules
Spacing Unit Size:	200 acres, more or less
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	200 acres, more or less
Building Blocks:	Quarter-quarter section (40 ac)
Orientation:	West-East
Description: TRS/County	NE/4 SE/4 of Section 22 and N/2 S/2 of Section 23, T23S, R30E, Eddy County, NM
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	n/a
Proximity Defining Well: if yes, description	n/a
Applicant's Ownership in Each Tract	Tract 1 (NE/4 SE/4): 54.182%; Tract 2 (N/2 SW/4): 39.25%; Tract 3 (N/2 SE/4): 22.875%; see Exhibits A-2 through A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, ootages, completion target, orientation, completion status standard or non-standard)	

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W = Noteived by OCD: 1:4/2022 4:42;22 P.M	FNRU Fed Com 22 23 III 15H, API No. Pending SHL: 2100' FSL and 850' FEL, Section 22, T235-R30E, NMPM BHL: 1650' FSL and 100' FEL, Section 23, T-23S-R30E, NMPM Completion Target: Brushy Canyon at approx. 7331' Well Orientation: West to East Completion location expected to be standard
Horizontal Well First and Last Take Points	FTP (~2100 FSL and 990' FEL of Section 22, T23S-R30E) LTP (~1650' FSL and 100' FEL of Section 23, T23S-R30E)
Completion Target (Formation, TVD and MD)	Brushy Canyon - TVD (~7331'), MD (~13,199')
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000; see Exhibit A, ¶ 22
Production Supervision/Month \$	\$800; see Exhibit A, ¶ 22
Justification for Supervision Costs	Please see AFE at Exhibit A-7
Requested Risk Charge	200%; see Exhibit A, ¶ 23
Notice of Hearing	
Proposed Notice of Hearing	Submitted with online filing of Application
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	n/a
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	See Exhibits A-2 & A-3
Tract List (including lease numbers and owners)	See Exhibits A-2 & A-3
Pooled Parties (including ownership type)	See Exhibit A, ¶ 10
Unlocatable Parties to be Pooled	None
Ownership Depth Severance (including percentage above &	
below)	None
loinder	
Sample Copy of Proposal Letter	Exhibit A-7
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	n/a
Cost Estimate to Drill and Complete	Exhibit A-7
Cost Estimate to Equip Well	Exhibit A-7
Cost Estimate for Production Facilities	Exhibit A-7
Geology	
Summary (including special considerations)	Exhibit B, ¶¶ 5-15; see Exhibits B-1 through B-7
spacing Unit Schematic	Exhibit B-3
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-7
Nell Orientation (with rationale)	Exhibit B, ¶ 15(d)
arget Formation	Exhibit B-4
4SU Cross Section	Exhibit B-5

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Forms, Figures and Tables		
C-102	Exhibit A-6	
Tracts	Exhibits A-2 & A-3	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibits A-2 through A-4	
General Location Map (including basin)	Exhibit A-1	
Well Bore Location Map	Exhibit A-3; see Exhibit A-6	
Structure Contour Map - Subsea Depth	Exhibit B-2	
Cross Section Location Map (including wells)	Exhibit B-5	
Cross Section (including Landing Zone)	Exhibits B-6 and B-7	
Additional Information		
Special Provisions/Stipulations	None	
CERTIFICATION: I hereby certify that the information pro	ovided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen	
Signed Name (Attorney or Party Representative):	thrown I thetien	
Date:	1/4/2022	

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

APPLICATION OF STRATA PRODUCTION COMPANY TO POOL ADDITIONAL INTEREST OWNERS UNDER THE TERMS OF ORDER NO. R-22047,

CASE NO. 22657 ORDER NO. R-22047-A

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on April 7, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. On February 23, 2022, OCD issued Order R-22047 to Strata Production Company ("Operator") to pool the uncommitted oil and gas interests within the specified spacing unit ("Unit").
- 2. Subsequent to the issuance of Order R-22047, Operator discovered previously unidentified interest owner(s) in the Unit.
- 3. Operator provided evidence that it gave notice of the Application and the hearing to the previously unidentified interest owner(s).
- 4. Operator presented evidence through affidavits in support of the Application.
- 5. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. The previously unidentified interest owner has not agreed to commit its interest to the Unit.
- 11. The pooling of the previously unidentified uncommitted interest in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.

12. This Order affords to the previously unidentified interest owner the opportunity to produce its just and equitable share of the oil or gas in the pool.

ORDER

- 13. The previously unidentified uncommitted interest in the Unit is hereby pooled in the Unit.
- 14. Order R-22047 shall remain in full force and effect.
- 15. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL

DIRECTOR

AES/jag

Date: _5/09/2022

2022 JUH - 9 AN H: 52

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY STRATA PRODUCTION COMPANY

ORDER NO. R-22048

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 6, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Strata Production Company ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- Operator proposes the supervision and risk charges for the Well(s) described in 3. Exhibit A.
- Operator identified the owners of uncommitted interests in oil and gas minerals in 4. the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above. during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- Operator is the owner of an oil and gas working interest within the Unit. 7.
- Operator satisfied the notice requirements for the Application and the hearing as 8. required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

- depth(s) and location(s) in the Unit described in Exhibit A.

 The Unit contains separately owned uncommitted interests in oil and gas minerals. 11.
- Some of the owners of the uncommitted interests have not agreed to commit their 12.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- The Operator shall commence drilling the Well(s) within one year after the date of 19. this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC 21. shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."

- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.

- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 et seq., and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 et seq.
- The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/jag

Date: 2/23/2022

CASE NO. 22438 ORDER NO. R-22048 2022 JUN -9 AM II: 52

Exhibit A

ALL INFORMATION IN THE APPLICATION MUST	
Case: 22438	APPLICANT'S RESPONSE
Date	January 6, 2021
Applicant	Strata Production Company
Designated Operator & OGRID (affiliation if applicable)	21712
besignated operator & Odnib (armiation ii applicable)	Montgomery & Andrews, P.A. (Sharon Shaheen & Ricardo
Applicant's Counsel:	Gonzales)
Case Title:	Application of Strata Production Co. for Compulsory Pooling, Edd County, New Mexico
Entries of Appearance/Intervenors:	None at this time
Well Family	FNRU Fed Com Wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Delaware Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Delaware Formation
Pool Name and Pool Code:	Forty Niner Ridge; Delaware [24750]
Well Location Setback Rules:	Statewide rules
Spacing Unit Size:	200 acres, more or less
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	200 acres, more or less
Building Blocks:	Quarter-quarter section (40 ac)
Orientation:	West-East
Description: TRS/County	SE/4 SE/4 of Section 22 and S/2 S/2 of Section 23, T23S, R30E, Eddy County, NM
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	n/a
Proximity Defining Well: if yes, description	n/a
Applicant's Ownership in Each Tract	Tract 1 (SE/4 SE/4): 54.182%; Tract 2 (S/2 SW/4): 39.25%; Tract 3 (S/2 SE/4): 22.875%; see Exhibits A-2 through A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, ootages, completion target, orientation, completion status standard or non-standard)	

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W ≈ Moceived by OCD: 1:4/2022 4:42:22 PM	FNRU Fed Com 22 23 PPI 16H, API No. Pending SHL: 330' FSL and 660' FEL, Section 22, T23S-R30E, NMPM BHL: 330' FSL and 100' FEL, Section 23, T-23S-R30E, NMPM Completion Target: Brushy Canyon at approx. 7315' Well Orientation: West to East Completion location expected to be standard
Horizontal Well First and Last Take Points	FTP (~330 FSL and 990' FEL of Section 22, T23S-R30E) LTP (~330' FSL and 100' FEL of Section 23, T23S-R30E)
Completion Target (Formation, TVD and MD)	Brushy Canyon - TVD (~7315'), MD (~12,967')
AFE Capex and Operating Costs	
	60000 51804 700
Drilling Supervision/Month \$ Production Supervision/Month \$	\$8000; see Exhibit A, ¶ 22
Justification for Supervision Costs	\$800; see Exhibit A, ¶ 22
Requested Risk Charge	Please see AFE at Exhibit A-7
Notice of Hearing	200%; see Exhibit A, ¶ 23
Proposed Notice of Hearing	Submitted with coline filling of a self-self-self-self-self-self-self-self-
Proof of Mailed Notice of Hearing (20 days before hearing)	Submitted with online filing of Application
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C
Ownership Determination	n/a
Land Ownership Schematic of the Spacing Unit	See Exhibits A-2 & A-3
Tract List (including lease numbers and owners)	See Exhibits A-2 & A-3
Pooled Parties (including ownership type)	See Exhibit A, ¶ 10
Unlocatable Parties to be Pooled	None
Ownership Depth Severance (including percentage above & below)	None
Joinder	
Sample Copy of Proposal Letter	Eukikia a 7
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-7 Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	n/a
Cost Estimate to Drill and Complete	Exhibit A-7
Cost Estimate to Equip Well	Exhibit A-7
Cost Estimate for Production Facilities	Exhibit A-7
Geology	FOUNDER OF
iummary (including special considerations)	Exhibit B, ¶¶ 5-15; see Exhibits B-1 through B-7
pacing Unit Schematic	Exhibit B-3
Sunbarrel/Lateral Trajectory Schematic	Exhibit B-7
Well Orientation (with rationale)	Exhibit B, ¶ 15(d)
arget Formation	Exhibit B-4
4SU Cross Section	Exhibit B-5

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Forms, Figures and Tables		
C-102	Exhibit A-6	
Tracts	Exhibits A-2 & A-3	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibits A-2 through A-4	
General Location Map (including basin)	Exhibit A-1	
Well Bore Location Map	Exhibit A-3; see Exhibit A-6	
Structure Contour Map - Subsea Depth	Exhibit B-2	
Cross Section Location Map (including wells)	Exhibit 8-5	
Cross Section (including Landing Zone)	Exhibits B-6 and B-7	
Additional Information		
Special Provisions/Stipulations	None	
CERTIFICATION: I hereby certify that the information pro	ovided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen	
Signed Name (Attorney or Party Representative):	States I Studies	
Date:	1/4/2022	

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

APPLICATION OF STRATA PRODUCTION COMPANY TO POOL ADDITIONAL INTEREST OWNERS UNDER THE TERMS OF ORDER NO. R-22048,

CASE NO. 22658 ORDER NO. R-22048-A

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on April 7, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. On February 23, 2022, OCD issued Order R-22048 to Strata Production Company ("Operator") to pool the uncommitted oil and gas interests within the specified spacing unit ("Unit").
- 2. Subsequent to the issuance of Order R-22048, Operator discovered previously unidentified interest owner(s) in the Unit.
- 3. Operator provided evidence that it gave notice of the Application and the hearing to the previously unidentified interest owner(s).
- 4. Operator presented evidence through affidavits in support of the Application.
- 5. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. The previously unidentified interest owner has not agreed to commit its interest to the Unit.
- 11. The pooling of the previously unidentified uncommitted interest in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.

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12. This Order affords to the previously unidentified interest owner the opportunity to produce its just and equitable share of the oil or gas in the pool.

ORDER

- 13. The previously unidentified uncommitted interest in the Unit is hereby pooled in the Unit.
- 14. Order R-22048 shall remain in full force and effect.
- 15. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR AES/jag

Date: 5/09/2022

2022 JUN -9 AM II: 52



COMMISSIONER

Stephanie Garcia Richard

State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

June 30th, 2022

Mitch Krakauskas Strata Production Company 1301 N. Sycamore Ave., Ste A Roswell, NM 88201

Re:

Communitization Agreement Approval

Forty Niner Ridge Unit Federal Com 22 23 #016H

Vertical Extent: Delaware

Township: 23 South, Range 30 East, NMPM

Section 22: SE4SE4 Section 23: S2S2

Eddy County, New Mexico

Dear Mr. Krakauskas,

The Commissioner of Public Lands has this date approved the Forty Niner Ridge Unit Federal Com 22 23 #016H Communitization Agreement for the Delaware formation effective 05-01-2022. Enclosed are three Certificates of Approval.

The agreement shall remain in effect for Two Years, and as long thereafter as communitized substances are produced from the communitized area in paying quantities.

Approval of this agreement does not warrant or certify that the operator and/or other working interest owners hold legal or equitable title to the leases which are committed hereto, nor does the Commissioner's approval constitute adjudication of any federal or private interests, or warrant or certify that the information supplied by the operator regarding federal or private interests is accurate.

If we may be of further service, please contact Baylen Lamkin at (505) 827-6628.

Sincerely,

Stephanie Garcia Richard Commissioner of Public Lands

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Strata Production Company
Forty Niner Ridge Unit Federal Com 22 23 #016H
Delaware

Township: 23 South, Range: 30 East, NMPM
Section 22: SE4SE4

Section 23: S2S2

Eddy County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated May 01, 2022, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 30th day of June, 2022.

COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Strata Production Company
Forty Niner Ridge Unit Federal Com 22 23 #016H
Delaware

<u>Township: 23 South, Range: 30 East, NMPM</u>
Section 22: SE4SE4
Section 23: S2S2

Eddy County, New Mexico

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COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

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<u>Township: 23 South, Range: 30 East, NMPM</u>
Section 22: SE4SE4
Section 23: S2S2

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COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

NM State Land Office Oil, Gas, & Minerals Division

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised August, 2021

ONLINE Version

COMMUNITIZATION AGREEMENT

API Initial Well: 30-0 15 - 50196

THIS AGREEMENT, entered into as of the date shown in Section 10 hereof by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto,"

WITNESSETH:

WHEREAS, the Act of February 25, 1920, 41 Stat. 437, as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a federal oil and gas lease, or any portions thereof, with other lands, whether or not owned by the United States, when separate tracts under such federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area, and such communitization or pooling is determined to be in the public interest; and,

WHEREAS, the Commissioner of Public Lands of the State of New Mexico, herein called "the Commissioner", is authorized to consent to and approve agreements pooling state oil and gas leases or any portion thereof, when separate tracts under such state leases cannot be independently developed and operated economically in conformity with well-spacing and gas proration rules and regulations established for the field or area and such pooling is determined to be in the public interest; and,

WHEREAS, the parties hereto own working, royalty, or other leasehold interests, or operating rights under the oil and gas leases and land subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and,

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of the agreement;

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1.The lands covered by this agreement (hereinafter referred to as "communitized area") are desc Subdivisions SE/4SE/4 (Section 22) & S/2S/2 (Section 23)	cribed as follows:
Sect(s) 22 & 23, T 23S, R 30E, $NMPM$ Eddy	County, NM
containing 200.00 acres, more or less, and this agreement shall include only Delaware Mountain Group (Middle Brushy Canyon Formation)	Dames dies
or pool, underlying said lands and the Oil & Gas	2502
or pool, underlying said lands and the Oil & Gas (hereinafter referred to as "communitized substances") producible from such formatio	if 1/4 8cm

ONLINE version August 2021

State/Fed/Fee

- 2. Attached hereto, and made a part of this agreement for all purposes, is Exhibit "B" designating the operator of the communitized area and showing the acreage, percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- All matters of operation shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and three (3) executed copies of a designation of successor operator shall be filed with the Authorized Officer and three (3) additional executed copies thereof shall be filed with the Commissioner.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, and the Commissioner, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties, and such other reports as are deemed necessary to compute monthly the royalty due the United States and the State of New Mexico, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of leasehold bears to the entire acreage interest committed to this agreement.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any federal lease bearing a sliding-or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- The date of this agreement is $\underbrace{\text{May}}_{\text{Month}} \underbrace{\text{1}}_{\text{Day}}, \underbrace{\text{2022}}_{\text{Year}}$, and it shall become effective as of this date or from the onset of production of 10. communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules & regulations; provided, that the two-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of the capability of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in conditioned upon the assumption of all obligations hereunder by the grantee, transferee, who or other successor in interest, and as to Federal lands shall be subject to approved to approved to approved to approve the grantee.

version

Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- 12. It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination</u>: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

Operator Strata Production Company	Lessees of Record XTO Delaware Basin, LLC
By	Oxy USA Inc (pooling order attached)
Print name of person Mitch Krakauskas as Vice President	ConocoPhillips Company
Type of authority	Advance Energy Partners Hat Mesa, LLC

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

TH: 6 MA 85 MUL SSOS

ONLINE version August 2021 State/Fed/Fee

Acknowled	dgment in an Individu	al Capacity
State of)		
County of		
This instrument was acknowledged before me or	1	
	DATE	
Зу		
Name(s) of Person(s)		
(Scal)		Signature of Notarial Officer
		My commission expires:
New Mexico County of Chaves)	
This instrument was acknowledged before me or	1	
	DATE	
_{By} Mitch Krakauskas		T .
Name(s) of Person(s)		
vice President	of Strata Produc	ction Company
Type of authority, e.g., officer, trustee, etc	Name of party on	behalf of whom instrument was executed

2022 JUN 28 AM 9: LT

Signature of Notarial Officer

My commission expires:

(Seal)

Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

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Operator

Strata Production Company

By Print name of person
Mitch Krakauskas as Vice President

Type of authority

Lessees of Record XTO Delaware Basin, LLC

Oxy USA Inc (pooling order attached)

ConocoPhillips Company

Advance Energy Partners Hat Mesa, LLC

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

FA: E MA 85 HUL SSOS

ONLINE version
August 2021

Acknowle	dgment in	an In	dividual	Capacity

State of		
County of) \$ \$)	
This instrument was acknown	wledged before me on	
	DATE	
Ву		
Name(s) of Person(s)		
(Seal)		Signature of Notarial Officer
		My commission expires:
	Acknowledgment in a Re	epresentative Capacity
State of New Mexico	o ,	
County of Chaves)\$ \$)	
		22 2027
This instrument was acknown	wledged before me on Xune	27, 2017 DATE
	7	DATE
By Mitch Krakausk	as	
Name(s) of Person		
as Vice President	_{of} Strata	Production Company
Type of authority, e.g., offi	cer, trustee, etc Name o	of party on behalf of whom instrument was executed
	STATE OF NEW MEXICO	
	NOTARY PUBLIC Tamara Hill	Jetunera 2
(Seal)	ramara Hill Commission Number 1132748	Signature of Notarial Officer
	My Commission Expires March 3, 202	

14:6 MA 85 HUL 5505

Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

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Operator Strata Production Company	Lessees of Record ConocoPhillips Company
_{By} Mitch Krakauskas	
Print name of person as Vice President	By: Sean Johnson Ace
Type of authority	As: Attorney-In-Fact

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

TH: 6 MA 85 MUL SSOS

ONLINE version August 2021

State/Fed/Fee

State of)	
County of	
This instrument was acknowledged before me on	-
DATE	
Ву	
Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
Acknowledgment in a Representativ	e Capacity
State of TLKAS County of WACACO (385)	
This instrument was acknowledged before me on May 23, 207	11
DATE	
By Slan Johnson	
Name(s) of Person(s)	2
as Attorney-In-Fact of ConocoPhillip	>s Company
	ehalf of whom instrument was executed
	$\mathcal{J}_{4}\Lambda$
(Seal) Liz Williams Notary Public, State of Texas	Signature of Notarial Officer
Notary Public, Glato Notary ID 12921793-4 Notary ID 12921793-4	My commission expires:
Notary ID 12921130 My Commission Exp. 11-29-2024	

TH: 6 MA 85 HUL SSOS

WORKING INTEREST OWNERS

AND/OR LESSEES OF RECORD

3/39/2022 Date XTO Delaware Bayin, LLC

Angie Repka

Title: Land Manager - Permian - Delaware Basin,

Attorney-in-Fact

ACKNOWLEDGEMENT

State of TEXAS) ss.

County of HARRIS)

On this day of macut, 20, before me, a Notary Public for the State of TEXAS, appeared Angie Repka, known to me to be the Land Manager-Permian-Delaware Basin, Attorney-in-Fact of XTO Delaware Basin, LLC, that the Texas limited liability company executed the foregoing instrument and acknowledged to me such company executed the same.

(SEAL)

MARITZA WHITE
Notary Public, State of Texas
Comm. Expires 04-28-2024
Notary ID 582470-8

My Commission Expires

Notary Public

TH: 6 MA 85 MUL SSOS

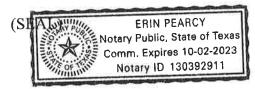
2/15/22 Date By: CED

ACKNOWLEDGEMENT

State of W)
) ss
County of TWM'S)

On this day of _	FUN VM V, 2022, before me, a Notary Public for the State
of TIXINS	, appeared David A. Scott, as Vice President of Advance Energy

Partners Hat Mesa, LLC, a Delaware limited liability company, on behalf of said company.



My Commission Expires

Motary Public

| 30312911 My Commission Number

TH: 6 MA 85 HUL SSOS

3/1	1/2022
Date	1

By: Datto P. Grus

Title: Walter P. Jones, Vice President - Land

ACKNOWLEDGEMENT

State of Texas)

) ss.

County of Tarrant

)

On this ______ day of March, 2022, before me, a Notary Public for the State of Texas, appeared Walter P. Jones, as Vice President - Land of Titus Oil & Gas Corporation, acting as nominee holder of legal title as agent for the benefit of Titus Oil & Gas Production, LLC, on behalf of said corporation.

(SEAL)

 $\frac{0/ly/2025}{\text{My Commission Expires}}$

13/2875/5 My Commission Number Notary Public

JOHN MICHAEL DAVIES
Notary Public, State of Texas
Comm. Expires 10-18-2025
Notary ID 131287515

LY:6 NA BS WULL STOR

2/15/22 Date	By: Maynagy Title: Maynagy
ACI	KNOWLEDGEMENT
State of)	
):	SS.
County of Salt Lake)	
On this day of FMVAVV, 2022, before me, a Notary Public for the State of, appeared Larry V. Lunt, as manager of Lincoln Energy Associates LLC, a Texas limited liability company, on behalf of said company. (SEAL)	
My Commission Expires	Notary Public
122/02 My Commission Number	ANNSLEY BUHLER Notary Public - State of Utah Comm. No. 722102 My Commission Expires on Dec 22, 2025

<u>4-21-2022</u> Date	By: Barife
ACKNO	OWLEDGEMENT
State of Anizona)	
) ss.	
County of Maricopa)	
	, 2022, before me, a Notary Public for the State de P. Carrigan and Beth Carrigan as Husband and
My Commission Number	Lyay Najigr Notary Public

TH: 6 MA 85 MULSSOS

2-24-2022 Date	By: Jane M. Br.
ACK	KNOWLEDGEMENT
State of TEXAS)	
) s	SS.
County of HARRIS)	
	Jane N. Brann and James Brann as Husband and Wife.
2/11/2024 My Commission Expires	ELIZABETH ANN NETTLES Notary Public, State of Texas Comm. Expires 02-11-2024 Notary ID 132353647

THIS HA BS HUL SSOS

2-24-2022 Date	By: James Mann Title: Dordont, SIR Enterprises, Inc
ACKNO	DWLEDGEMENT
State of TEXAS)	
) ss.	
County of HARRIS)	
	, 2022, before me, a Notary Public for the State nes R. Brann, as President of SJR Enterprises, Inc., a
Texas corporation, on behalf of said corpora	ation.
(SEAL)	
2/11/2024 My Commission Expires	MALLLA Notary Public

TH:6 MA 85 MUL SSOS

ELIZABETH ANN NETTLES
Notary Public, State of Texas

Comm. Expires 02-11-2024 Notary ID 132353647

132353647 My Commission Number

7/17/2 Date	By: Alan
	Title: Gueral Partier
ACKNO	WLEDGEMENT
State of Texas	
) ss.	
County of Travis	
	, 2022, before me, a Notary Public for the State Mark Warren, as President of Warren Associates,
	s, a New Mexico limited partnership on behalf of
said partnership.	
(SEAL) JANUAR CHERSTY MICHOWELL Notary Public STATIL OF TEXAS 10 * United 1747 http://wwwnp.nec.31, 2022	1/2/1/1
My Commission Expires	Notary Public
13/84/747 My Commission Number	
	TH: P MA 85 NUL SSOS

June 7, 2022 Date	By: Murphy, President
ACKNO	WLEDGEMENT
State of New Mexico)	
) ss.	
County of Chaves)	
My Commission Expires	Notary Public
N21492 My Commission Number	

F4: PMA 85 NUL SSOS

May 31, 2022 Date 0	By: Anda Producte LLC ly La Brown Title: Manager
	Title. Transign
ACKNO	WLEDGEMENT
State of Olorado)	
) ss.	
County of	
On this 31st day of May of Colorado, appeared Don	, 2022, before me, a Notary Public for the State Brown, as Manager of Anchor Production, LLC, a
Colorado limited liability company, on beha	
(SEAL) ANGELA L ANDREWS NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20124034533 MY COMMISSION EXPIRES OCTOBER 22, 202	4
My Commission Expires	Magday Mydrow Notary Public
A0124034533 My Commission Number	

TH: 6 MA 85 NUL SSOS

ACKNOWLEDGEMENT State of Coloraclo) ss. County of __ ___day of Way ____, 2022, before me, a Notary Public for the State Colurado of ____, appeared Duane Brown and Pilar Vaile, as Husband and Wife. **NOTARY PUBLIC** STATE OF COLORADO NOTARY ID 20194042065 MY COMMISSION EXPIRES NOV 06 2023 NOU DU, 2023 My Commission Expires

THE MA 85 NUL SSOZ

20194042da S My Commission Number

6/3/22 Date	By: John M. Warren Title: President
ACKNO	WLEDGEMENT
State of _New Mexico)	
) ss.	
County of _Bernalillo)	
On this 3vd_day of June of Naw Mexico, appeared John	, 2022, before me, a Notary Public for the State M. Warren, as President of Warren Inc., a New
Mexico corporation, on behalf of said corpor STATE OF NEW MEXICO NOTARY PUBLIC AMY ARMSTRONG COMMISSION NO. 1117537 EXPIRES APRIL 25, 2025	ration.
My Commission Expires	My Broug Notary Public
/// 753) My Commission Number	
FNRU Federal Com 22 23 PPI #16H	TH: 8 MA 85 NUL SSOS

Date Date	Title: PLESI DON
	ACKNOWLEDGEMENT
State of OKLAHOUR)
) ss.
County of MURRAY)
	, 2022, before me, a Notary Public for the State eared Bane Bigbie, as President of Bane Bigbie, Inc., an of said corporation.
(SEAL) CHARLOTTE N Notary Public - State Commission Number My Commission Expir	er 18004450
5/2/2026 My Commission Expires	Charlotte Morman Notary Public
1860 44 ≤ My Commission Number	

TH: 6 MA 85 HUL SSOS

2 14 2022 Date	By: Jefmy Clark Title: President
Α	ACKNOWLEDGEMENT
State of Texas)
) ss.
County of Midland)
of Texas, appear	ruany, 2022, before me, a Notary Public for the State redLynn S. Charuk, asPresident Limited Liability Company
VICTORIA C LEVENS My Notary ID # 128556524 Expires March 28, 2023	
3 28 2023 My Commission Expires	Notary Public
12855u524 My Commission Number	7707
	SOSS JUN 28 AM 9: 47

Date Date	By: Cheryl Z. Mellenthin Title: President
ACKNO	OWLEDGEMENT
State of TEXAS)	
) ss.	
County of AUSTIN)	
. /	
On this 9th day of February	, 2022, before me, a Notary Public for the State
of <u>Texas</u> , appeared Che	ryl L. Mellenthin as President of Broughton
Petroleum, Inc., a Texas corporation, on beh	nalf of said corporation.
(SEAL)	
LOIS KRENEK Notary Public, State of Texas Comm. Expires 11-10-2023 Notary ID 11793678 My Commission Expires	Spis Kened Notary Public
My Commission Number	

2022 JUN 28 AM 9: 47

ACKNOWLEDGEMENT

State of Men Meyers
County of Bernahillo

of MWWWW, appeared Jim K. Gilman, as Managing Member of Fortyniner

Ridge, LLC, a New Mexico limited liability company, on behalf of said company.

(SEAL)

My Commission Expires

1126066

My Commission Number

T4: 6 MA 85 NUL 5505

EXHIBIT A

To Communitization Agreement dated May 1 , 20 22	2
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Plat of communitized area covering the:

Subdivisions SE/4SE/4 (Section 22) & S/2S/2 (Section 23)

of Sect(s). 22 & 23 , T 23S , R 30E , NMPM, Eddy County, NM.

4	15 1	STRA	TA Uction	swnw	SENW	SWNE	SENE	SWNW
1010		COMP	ANY	NWSW	NESW	14 NWSE	NESE	NWSW
	SESW	SWSE	SESE	SWSW	SESW	SWSE	SESE	swsw
1	NENW	NWNE	NENE	NWNW	NENW	NWNE	NENE	NWNW
,	SENW	SWNE	SENE	swnw 23S	30E	SWNE	SENE	swnw
	NESW	NWSE	NESE	NM-0	543552	23 NWSE	NESE	NWSW
i	E-522 sesw	29-11 5vvs	SESE	FNRU Fed Com Case No SWSW	22 23 PPI #16H 3. 22438 SESW	SWSE	SESE	swsw
,	NENW	NWNE	NENE	NWNW	NENW	NM-1:	14978	NWNW
	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE	SWNW

EXHIBIT B

To Communitization Agreement dated May 1,20 22, embracing the Subdivisions:

Subdivisions

SE/2SE/4 Section 22, Twp 23S, Rng 30E, NMPM Eddy County, NM

Subdivisions

S/2S/2 Section 23, Twp 23S, Rng 30E, NMPM Eddy County, NM

Delaware Formation (Middle Brushy Canyon)

Operator of Communitized Area: Strata Production Company

DESCRIPTION OF LEASES COMMITTED

TRACT NO. 1

Lease Serial No.:	E-5229-11	
Lease Date:	May 10, 1951	
Lease Term:	НВР	
Lessor:	State of New Mexico	
Original Lessee:	Malco Refineries, Inc.	
Present Lessee:	XTO Delaware Basin, LLC	
Description of La	and Committed: Subdivisions <u>SE/2SE/4</u>	
Sect(s) 22	, Twp <u>23S</u> , Rng <u>30E</u> NMPM, <u>Eddy</u>	County, NM
Number of Acres	: 40.00	
Royalty Rate:	1/8th	

Name and Percent ORRI Owners:

OWNER:	INT TYPE:	INTEREST:
Chevron USA, Inc.	ORRI	0.01869932
Providence Minerals, LLC	ORRI	0.00684211
Galley NM Assets, LLC	ORRI	0.00536437
Mark B. Murphy Irrevocable Trust	ORRI	0.00371473
Susan S. Murphy Marital Trust	ORRI	0.00371473
Wing Resources IV, LLC	ORRI	0.00300000
Santa Elena Minerals IV	ORRI	0.00268218
The Philecology Foundation	ORRI	0.00234647
A. G. Andrikopoulos Resources, Inc.	ORRI	0.00210526
Hyatt Anne Bass Management Trust	ORRI	0.00208575
Pegasus Resources, LLC	ORRI	0.00200001
Jetstream Royalty Partners, LP	ORRI	0.00200000
The Delmar Hudson Lewis Living Trust, B of A, NA, Trustee	ORRI	0.00198830
Will K. Stripling	ORRI	0.00198829
Robin L. Morgan, a widow	ORRI	0.00198546
CTAM O&G, LLC	ORRI	0.00186732
Broughton Petroleum, Inc.	ORRI	0.00161162
Patricia B. Young	ORRI	0.00157895
Hyatt Anne Bass Management Trust	ORRI	0.00156431
LMB/RSB Non-Exempt 2016 Trust	ORRI	0.00147033
EMG Oil Properties, Inc.	ORRI	0.00131428
Bayswater Fund IV-B, LLC	ORRI	0.00130048

ONLINE version

Richard D. Jones, Jr.	ORRI	0.00105263
Samantha Sims Bass Management Trust	ORRI	0.00104287
LMB/RSB GST Exempt Dynasty 2016 Trust	ORRI	0.00087614
Samantha Sims Bass Management Trust	ORRI	0.00078216
Hutchings Oil Company	ORRI	0.00064047
Javelina Partners	ORRI	0.00059348
Zorro Partners, Ltd.	ORRI	0.00053548
Nuclear Corporation of New Mexico	ORRI	0.00052632
Patricia Boyle Young Mgmt. Trust	ORRI	0.00052632
GCO&G, LLC	ORRI	0.00032032
DSD Energy Resources, LLC	ORRI	0.00047913
Kimbell Royalty Holdings, LLC		
	ORRI	0.00043421
ARD Energy Group, Ltd.	ORRI	0.00040204
Edward R. Hudson, Jr.	ORRI	0.00040204
New Mexico Western Minerals, Inc.	ORRI	0.00021930
John and Theresa Hillman Family Partnership	ORRI	0.00021053
Horton Royalty, LP	ORRI	0.00021052
Fallon Partners, LLC	ORRI	0.00018421
Josephine T. Hudson Testamentary Trust, Frost Bank, Trustee	ORRI	0.00013402
Jeanette Probant Trust	ORRI	0.00011368
Blue Star Royalty, LLC	ORRI	0.00010526
Alldale Minerals II, LP	ORRI	0.00008224
Bayswater Resources, LLC	ORRI	0.00005376
Concentric Mineral Partners, LP	ORRI	0.00001368
Estate of Rodmam Heeren and Aime de S. Heeren	PP	0.00063158
Hanaco, LLC	PP	0.00078948
Hanagan Investments	PP	0.00078948
Jeanine Corn Best	PP	0.00157894
New Orleans Natural Resources Group, Inc.	PP	0.00789474
Christopher A. Broderick	RI	0.00003348
Collins Permian, LP	RI	0.00012334
CTH Royalties, LLC	RI	0.00002056
Dianne Mary Truitt	RI	0.00004464
James Edward Kaucher	RI	0.00004465
Janice Eubank Tumlinson	RI	0.00005483
Jean Ann Tully Stell	RI	0.00013876
JWD Resources, LLC	RI	0.00002056
Kathleen L. George	RI	0.00003348
New Mexico Western Minerals, Inc.	RI	0.00043860
NM Royalty, LLC	RI	0.00043800
Richard Ward Kaucher		
Robert Peter Kaucher	RI	0.00004464
	RI	0.00004464
Ross A. Broderick Revocable Trust	RI	0.00003348
Ross Duncan Properties	RI	0.00008223
State of New Mexico	RI	0.04605263
The DeBlois Revocable Trust, James and Linda DeBlois, Trustees	RI	0.00020663
Theresa A. Broderick	RI	0.00003348
USA BLM	RI	0.07763158
Wallace Family Partnership	RI	0.00012336
WBA Resources, Ltd.	RI	0.00002056
Wing Resources IV, LLC	RI	0.00010965
TOTAL		0.21832013

Name and Percent WIOwners:

OWNER:	INT TYPE:	INTEREST:
Anchor Production	WI	0.02000000
Anthracite Energy Partners, LLC	WI	0.01575420
Broughton Petroleum, Inc.	WI	0.01532738
ConocoPhillips Company	WI	0.02077326
Duane Brown and wife, Pilar Vaile	WI	0.02000000
Fortyniner Ridge, LLC	WI	0.01000000
Jane N. Brann	WI	0.03000000
Lincoln Associates	WI	0.07500000
Strata Production Company	WI	0.54182452
Wade P. Carrigan and wife, Beth Carrigan	WI	0.05000000
Warren Associates, LLC	WI	0.01000000
Warren, Inc.	WI	0.01000000
XTO Holdings, LLC	WI	0.18132064
TOTAL		1.00000000

^{*}This lease is committed to the Fortyniner Ridge Unit, a Federal Unit. The interest in this tract is allocated based on the Unit interest.

TRACT NO. 2

Lease Serial No.:	NM 0543552	
Lease Date:	June 1, 1964	
Lease Term:	10 Year – Suspended (Potash)	
Lessor:	Bureau of Land Management	
Original Lessee:	G. Burke and H. McCall	
Present Lessee:	Oxy USA Inc. (50%) ConocoPhillips (50%)	
Description of La	nd Committed: Subdivisions S/2SW/4	,
Sect(s) 23	Twp 23S , Rng 30E , NMPM, Eddy	County, NM
Number of Acres:	80.00	
Royalty Rate:	1/8th	

Name and Percent ORRI Owners:

OWNER:	INT TYPE:	INTEREST:
ConocoPhillips Company	ORRI	0.01250000
Nixon Energy, LLC	ORRI	0.00312500
Strata Production Company	ORRI	0.02812500
Oxy USA Inc.	PP	0.04000000
Sandia Production Company	PP	0.01000000
USA BLM	RI	0.12500000
TOTAL		0.21875000

Name and Percent WIOwners:

OWNER:	INT TYPE:	INTEREST:
Lincoln Associates	WI	0.05000000
Oxy USA Inc.	WI	0.50000000
SJR Enterprises	WI	0.01625000
Strata Production Company	WI	0.39250000
Wade P. Carrigan and wife, Beth Carrigan	WI	0.02500000
Winn Investments, Inc.	WI	0.01625000
TOTAL		1.00000000

TRACT NO. 3

Lease Serial No.:	NM 114978	
Lease Date:	December 1, 2005	
Lease Term:	НВР	
Lessor:	Bureau of Land Management	
Original Lessee:	Rubicon Oil & Gas II, LP	
Present Lessee:	Advance Energy Partners Hat Mesa LLC	
Description of La	and Committed: Subdivisions S/2SE/4	
Sect(s) 23	, Twp <u>23S</u> , Rng <u>30E</u> , NMPM, <u>Eddy</u>	County, NM
Number of Acres	: _80.00	
Royalty Rate:	1/8th	

Name and Percent ORRI Owners:

OWNER:	INT TYPE:	INTEREST:
Hayes Revocable Trust	ORRI	0.02000000
Hutchings Oil Company	ORRI	0.00034161
Jetstream Royalty Partners, LP	ORRI	0.00082418
Lenox Mineral Title Holdings, LLC	ORRI	0.04200000
Mark B. Murphy Irrevocable Trust	ORRI	0.00198136
Quientesa Royalty, LP	ORRI	0.00956250
Robin L. Morgan, a widow	ORRI	0.00105900
Scott Exploration, Inc.	ORRI	0.00309375
Strata Production Company	ORRI	0.00780000
Susan S. Murphy Marital Trust	ORRI	0.00198136
Titus Oil & Gas Corporation	ORRI	0.00656250
Worrall Investment Company	ORRI	0.00309375
USA BLM	RI	0.12500000
TOTAL		0.22330000

Name and Percent WIOwners:

OWNER:	INT TYPE:	INTEREST:
Advance Energy Partners Hat Mesa, LLC	WI	0.22500000
Anchor Production	WI	0.00500000
Bane Bigbie, Inc.	WI	0.00250000
Duane Brown and wife, Pilar Vaile	WI	0.00500000
Lincoln Associates	WI	0.02500000
SJR Enterprises	WI	0.00750000
Strata Production Company	WI	0.22875000
Titus Oil & Gas Corporation	WI	0.46250000
Wade P. Carrigan and wife, Beth Carrigan	WI	0.01875000
Warren Associates, LLC	WI	0.00750000
Warren, Inc.	WI	0.00500000
Winn Investments, Inc.	WI	0.00750000
TOTAL		1.00000000

RECAPITULATION

TRACT NO.	NUMBER OF ACRES COMMITTED	PERCENTAGE OF INTEREST IN COMMUNITIZED AREA
No. 1	40.00	20%
No. 2	80.00	40%
No. 3	80.00	40%

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY STRATA PRODUCTION COMPANY

CASE NO. 22437 ORDER NO. R-22047

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 6, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- Strata Production Company ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

- depth(s) and location(s) in the Unit described in Exhibit A.
- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

- well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

- of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 et seq., and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 et seq.
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/jag

Date: 2/23/2022

Exhibit A

ALL INFORMATION IN THE APPLICATION MUST	BE SUPPORTED BY SIGNED AFFIDAVITS	
Case: 22437 APPLICANT'S RESPONSE		
Date	January 6, 2021	
Applicant	Strata Production Company	
Designated Operator & OGRID (affiliation if applicable)	21712	
з т	Montgomery & Andrews, P.A. (Sharon Shaheen & Ricardo	
Applicant's Counsel:	Gonzales)	
Case Title:	Application of Strata Production Co. for Compulsory Pooling, Eddy County, New Mexico	
Entries of Appearance/Intervenors:	None at this time	
Well Family	FNRU Fed Com Wells	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Delaware Formation	
Primary Product (Oil or Gas):	Oil	
Pooling this vertical extent:	Delaware Formation	
Pool Name and Pool Code:	Forty Niner Ridge; Delaware [24750]	
Well Location Setback Rules:	Statewide rules	
Spacing Unit Size:	200 acres, more or less	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	200 acres, more or less	
Building Blocks:	Quarter-quarter section (40 ac)	
Orientation:	West-East	
Description: TRS/County	NE/4 SE/4 of Section 22 and N/2 S/2 of Section 23, T23S, R30E, Eddy County, NM	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	No	
Proximity Tracts: If yes, description	n/a	
Proximity Defining Well: if yes, description	n/a	
Applicant's Ownership in Each Tract	Tract 1 (NE/4 SE/4): 54.182%; Tract 2 (N/2 SW/4): 39.25%; Tract 3 (N/2 SE/4): 22.875%; see Exhibits A-2 through A-4	
Nell(s)		
Name & API (if assigned), surface and bottom hole location, ootages, completion target, orientation, completion status standard or non-standard)		

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W≈¥&eived by O(D: 144/2022 4:42:32 PM	FNRU Fed Com 22 23 III 15H, API No. Pending SHL: 2100' FSL and 850' FEL, Section 22, T23S-R30E, NMPM BHL: 1650' FSL and 100' FEL, Section 23, T-23S-R30E, NMPM Completion Target: Brushy Canyon at approx. 7331' Well Orientation: West to East Completion location expected to be standard
Horizontal Well First and Last Take Points	FTP (~2100 FSL and 990' FEL of Section 22, T23S-R30E) LTP (~1650' FSL and 100' FEL of Section 23, T23S-R30E)
Completion Target (Formation, TVD and MD)	Brushy Canyon - TVD (~7331'), MD (~13,199')
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	60000 5 Liliy 4 5 00
Week which the transcript about 100	\$8000; see Exhibit A, ¶ 22
Production Supervision/Month \$	\$800; see Exhibit A, ¶ 22
Justification for Supervision Costs Requested Risk Charge	Please see AFE at Exhibit A-7
Notice of Hearing	200%; see Exhibit A, ¶ 23
Proposed Notice of Hearing	Colombia de Calombia de Calomb
Proof of Mailed Notice of Hearing (20 days before hearing)	Submitted with online filing of Application
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C
Ownership Determination	n/a
Land Ownership Schematic of the Spacing Unit	See Exhibits A-2 & A-3
Tract List (including lease numbers and owners)	See Exhibits A-2 & A-3
Pooled Parties (including ownership type)	
Unlocatable Parties to be Pooled	See Exhibit A, ¶ 10 None
Ownership Depth Severance (including percentage above & pelow)	None
loinder	
Sample Copy of Proposal Letter	Exhibit A-7
list of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	n/a
Cost Estimate to Drill and Complete	Exhibit A-7
Cost Estimate to Equip Well	Exhibit A-7
Cost Estimate for Production Facilities	Exhibit A-7
Geology	
iummary (including special considerations)	Exhibit B, ¶¶ 5-15; see Exhibits B-1 through B-7
pacing Unit Schematic	Exhibit B-3
Sunbarrel/Lateral Trajectory Schematic	Exhibit B-7
Vell Orientation (with rationale)	Exhibit B, ¶ 15(d)
arget Formation	Exhibit B-4
ISU Cross Section	Exhibit B-5

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Forms, Figures and Tables		
C-102	Exhibit A-6	
Tracts	Exhibits A-2 & A-3	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibits A-2 through A-4	
General Location Map (including basin)	Exhibit A-1	
Well Bore Location Map	Exhibit A-3; see Exhibit A-6	
Structure Contour Map - Subsea Depth	Exhibit B-2	
Cross Section Location Map (including wells)	Exhibit B-5	
Cross Section (including Landing Zone)	Exhibits B-6 and B-7	
Additional Information		
Special Provisions/Stipulations	None	
CERTIFICATION: I hereby certify that the information pro	ovided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen	
Signed Name (Attorney or Party Representative):	The sum Shakar	
Date:	1/4/2022	

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

APPLICATION OF STRATA PRODUCTION COMPANY
TO POOL ADDITIONAL INTEREST OWNERS
UNDER THE TERMS OF ORDER NO. R-22047,
ORDER NO.

CASE NO. 22657 ORDER NO. R-22047-A

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on April 7, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. On February 23, 2022, OCD issued Order R-22047 to Strata Production Company ("Operator") to pool the uncommitted oil and gas interests within the specified spacing unit ("Unit").
- 2. Subsequent to the issuance of Order R-22047, Operator discovered previously unidentified interest owner(s) in the Unit.
- 3. Operator provided evidence that it gave notice of the Application and the hearing to the previously unidentified interest owner(s).
- 4. Operator presented evidence through affidavits in support of the Application.
- 5. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. The previously unidentified interest owner has not agreed to commit its interest to the Unit.
- 11. The pooling of the previously unidentified uncommitted interest in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.

12. This Order affords to the previously unidentified interest owner the opportunity to produce its just and equitable share of the oil or gas in the pool.

ORDER

- 13. The previously unidentified uncommitted interest in the Unit is hereby pooled in the Unit.
- 14. Order R-22047 shall remain in full force and effect.
- 15. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION
ADRIENNE SANDOVAL
DIRECTOR
AES/jag

Date: 5/09/2022

2022 July -9 AM II: 52

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY STRATA PRODUCTION COMPANY

ORDER NO. R-22048

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 6, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1... Strata Production Company ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- Operator identified the owners of uncommitted interests in oil and gas minerals in 4. the Unit and provided evidence that notice was given.
- The Application was heard by the Hearing Examiner on the date specified above, 5. during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- Operator satisfied the notice requirements for the Application and the hearing as 8. required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

- depth(s) and location(s) in the Unit described in Exhibit A.

 The Unit contains separately owned uncommitted interests in oil and gas minerals. 11.
- Some of the owners of the uncommitted interests have not agreed to commit their 12.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

CASE NO. 22438 ORDER NO. R-22048

Page 2 of 7

- well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

- of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 et seq., and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 et seq.
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/jag

Date: 2/23/2022

CASE NO. 22438 ORDER NO. R-22048 2022 JUN -9 AH II: 52

Exhibit A

ALL INFORMATION IN THE APPLICATION MUST I	BE SUPPORTED BY SIGNED AFFIDAVITS
Case: 22438	APPLICANT'S RESPONSE
Date	January 6, 2021
Applicant	Strata Production Company
Designated Operator & OGRID (affiliation if applicable)	21712
	Montgomery & Andrews, P.A. (Sharon Shaheen & Ricardo
Applicant's Counsel: Case Title:	Gonzales)
Case True:	Application of Strata Production Co. for Compulsory Pooling, Eddy County, New Mexico
Entries of Appearance/Intervenors:	None at this time
Well Family	FNRU Fed Com Wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Delaware Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Delaware Formation
Pool Name and Pool Code:	Forty Niner Ridge; Delaware [24750]
Well Location Setback Rules:	Statewide rules
Spacing Unit Size:	200 acres, more or less
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	200 acres, more or less
Building Blocks:	Quarter-quarter section (40 ac)
Orientation:	West-East
Description: TRS/County	SE/4 SE/4 of Section 22 and S/2 S/2 of Section 23, T23S, R30E, Eddy County, NM
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	n/a
Proximity Defining Well: if yes, description	n/a
Applicant's Ownership in Each Tract	Tract 1 (SE/4 SE/4): 54.182%; Tract 2 (S/2 SW/4): 39.25%; Tract 3 (S/2 SE/4): 22.875%; see Exhibits A-2 through A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion status (standard or non-standard)	

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W N&Weived by OCD: 1/4/2032 4:42:22 PM	FNRU Fed Com 22 23 PPI 16H, API No. Pending SHL: 330' FSL and 660' FEL, Section 22, T23S-R30E, NMPM BHL: 330' FSL and 100' FEL, Section 23, T-23S-R30E, NMPM Completion Target: Brushy Canyon at approx. 7315' Well Orientation: West to East Completion location expected to be standard
Horizontal Well First and Last Take Points	FTP (~330 FSL and 990' FEL of Section 22, T23S-R30E) LTP (~330' FSL and 100' FEL of Section 23, T23S-R30E)
Completion Target (Formation, TVD and MD)	Brushy Canyon - TVD (~7315'), MD (~12,967')
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000; see Exhibit A, ¶ 22
Production Supervision/Month \$	\$800; see Exhibit A, ¶ 22
Justification for Supervision Costs	Please see AFE at Exhibit A-7
Requested Risk Charge	200%; see Exhibit A, ¶ 23
Notice of Hearing	
Proposed Notice of Hearing	Submitted with online filing of Application
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	n/a
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	See Exhibits A-2 & A-3
Tract List (including lease numbers and owners)	See Exhibits A-2 & A-3
Pooled Parties (including ownership type)	See Exhibit A, ¶ 10
Unlocatable Parties to be Pooled	None
Ownership Depth Severance (including percentage above &	
below)	None
Joinder	
Sample Copy of Proposal Letter	Exhibit A-7
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	n/a
Cost Estimate to Drill and Complete	Exhibit A-7
Cost Estimate to Equip Well	Exhibit A-7
Cost Estimate for Production Facilities	Exhibit A-7
Geology	
Summary (including special considerations)	Exhibit B, ¶¶ 5-15; see Exhibits B-1 through B-7
Spacing Unit Schematic	Exhibit B-3
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-7
Nell Orientation (with rationale)	Exhibit B, ¶ 15(d)
Farget Formation	Exhibit B-4
HSU Cross Section	Exhibit B-5

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Departerievel and Colonic distributed in 12:22 P.W	n/a; see Exhibit A, ¶ 15	Page 9
Forms, Figures and Tables		
C-102	Exhibit A-6	
Tracts	Exhibits A-2 & A-3	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibits A-2 through A-4	
General Location Map (including basin)	Exhibit A-1	
Well Bore Location Map	Exhibit A-3; see Exhibit A-6	
Structure Contour Map - Subsea Depth	Exhibit B-2	
Cross Section Location Map (including wells)	Exhibit B-5	
Cross Section (including Landing Zone)	Exhibits B-6 and B-7	
Additional Information		
Special Provisions/Stipulations	None	
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen	
Signed Name (Attorney or Party Representative):	Shown I Healing	
Date:	1/4/2022	

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

APPLICATION OF STRATA PRODUCTION COMPANY TO POOL ADDITIONAL INTEREST OWNERS UNDER THE TERMS OF ORDER NO. R-22048,

CASE NO. 22658 ORDER NO. R-22048-A

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on April 7, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. On February 23, 2022, OCD issued Order R-22048 to Strata Production Company ("Operator") to pool the uncommitted oil and gas interests within the specified spacing unit ("Unit").
- 2. Subsequent to the issuance of Order R-22048, Operator discovered previously unidentified interest owner(s) in the Unit.
- 3. Operator provided evidence that it gave notice of the Application and the hearing to the previously unidentified interest owner(s).
- 4. Operator presented evidence through affidavits in support of the Application.
- 5. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. The previously unidentified interest owner has not agreed to commit its interest to the Unit.
- 11. The pooling of the previously unidentified uncommitted interest in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.

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12. This Order affords to the previously unidentified interest owner the opportunity to produce its just and equitable share of the oil or gas in the pool.

ORDER

- 13. The previously unidentified uncommitted interest in the Unit is hereby pooled in the Unit.
- 14. Order R-22048 shall remain in full force and effect.
- 15. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR AES/jag

Date: 5/09/2022

122 JUH - 9 AM H: 52

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021

5. Lease Serial	l No
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BORDING OF EAR OF MARKING ENTERVI			
SUNDRY NOTICES AND REPORTS ON V Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for sur	o re-enter an	6. If Indian, Allottee or	Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page	ge 2	7. If Unit of CA/Agreen	nent, Name and/or No.
1. Type of Well	<u>'</u>	-	
Oil Well Gas Well Other		8. Well Name and No.	
2. Name of Operator		9. API Well No.	
3a. Address 3b. Phone No.	(include area code)	10. Field and Pool or Ex	xploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, S	state
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOT	TICE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION	TYPE OF AC	CTION	
	raulic Fracturing Rec	duction (Start/Resume) lamation	Water Shut-Off Well Integrity
Subsequent Report	_	omplete nporarily Abandon	Other
	_	er Disposal	
completed. Final Abandonment Notices must be filed only after all requirement is ready for final inspection.)	is, including reclamation, have	ve been completed and the	e operator has detennined that the site
4. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)	Title		
Signature	Date		
THE SPACE FOR FED	ERAL OR STATE OF	FICE USE	
Approved by			
	Title	Da	ate
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject leads to which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a many false, fictitious or fraudulent statements or representations as to any matter with		llfully to make to any dep	artment or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Batch Well Data

FNRU FEDERAL COM 22 23 III 15H, US Well Number: 3001549591, Case Number: NMNM104965, Lease Number: NMNM104965, Operator: STRATA PRODUCTION COMPANY

FNRU FEDERAL COM 22 23 PPI 16H, US Well Number: null, Case Number: NMNM070951X, Lease Number: NMNM070951X, Operator:STRATA PRODUCTION COMPANY

Revised March 23, 2017

		11,11			
RECEIVED:	REVIEWER:	TYPE:	APP NO:		
,	- Geolog	ABOVÉ THIS TABLE FOR OC CO OIL CONSER gical & Engineerir Francis Drive, Sar	VATION DIVISIO ng Bureau –		
	ADMINIS	RATIVE APPLICA	TION CHECKLIST		
		ALL ADMINISTRATIVE APPLI REQUIRE PROCESSING AT TI			
Applicant: Strata Pro		TH 16H	OGRID Number: 21712		
Pool: Delaware	liner Ridge Unit Fed Com 22 23	III 15H		: 30-015-49591 ol Code: 24750	
		INDICATED BEI	.OW	S THE TYPE OF APPLICATION	
A. Location	CATION: Check those — Spacing Unit — Simu NSL NSP	ultaneous Dedi <u>c</u> ati	ion	□sD	
[1] Com [[11] Injec	tion – Disposal – Press	PLC \square PC \square sure Increase – Ent	OLS DOLM nanced Oil Reco EOR PPR		
A. Offset B. Royalt C. Applic D. Notific E. Surfac G. For all	REQUIRED TO: Check operators or lease had operators on the above, proof tice required	olders owners, revenue o ned notice rent approval by S rent approval by B	wners SLO SLM	FOR OCD ONLY Notice Complete Application Content Complete ached, and/or,	
administrative understand the	1: I hereby certify that approval is accurate at no action will be to re submitted to the D	e and complete to aken on this applic	the best of my k		
No	te: Statement must be comp	leted by an individual wi	th managerial and/or :	supervisory capacity.	
Rachel Fresquez			04/27/2023 Date		
Print or Type Name			575-622-1127 Phone Numb	er	
Kachel T Signature	S. ty		rfresquez@strat		



1301 North Sycamore Avenue PO Box 1030 Roswell, New Mexico 88202-1030 Telephone (575) 622-1127 Fax (575) 623-3533 www.stratanm.com

Certified Mail-Return Receipt

April 3, 2023

NEW MEXICO STATE LAND OFFICE P.O. BOX 1148 SANTA FE, NM 87504

RE: Surface Pool Lease Commingling Application – Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and Forty Niner Ridge Unit Federal Com 22 23 PPI 16H

Greetings:

Enclosed please find Strata Production Company's application to commingle production at its Central Tank Battery on the Forty Niner Ridge Unit Federal Com 22 23 III 15H and the Forty Niner Ridge Unit Federal Com 22 23 PPI 16H; located in Eddy County, New Mexico, filed with the Bureau of Land Management on 12/13/2022 and notification to the New Mexico Oil Conservation Division.

Any objections or requests for a hearing regarding this application must be submitted to the New Mexico Oil Conservation Division, Santa Fe Office within 20-Days from the date the Division received this application.

Strata respectfully request authority to add additional wells contained within the spacing units identified and approved in this application by filing a Subsequent Report Sundry to the Bureau of Land Management for Federal and filing a C-103Z and C-102 with the NMOCD. Notice to owners shall not be required when amending the application to add wells contained within spacing units previously approved for commingling authority.

Pursuant to Statewide Rule 19.15.12.10 (C)(4)(g) Strata Production Company respectfully requests the option to include additional pools or leases within the following parameters:

• Strata Production Company may add additional production from the Forty Niner Ridge Unit from Lease's NM 070951X, NM 0543552, and NM 114978.

For questions regarding this application, please contact me at 575-622-1127 ext. 13 or rfresquez@stratanm.com.

Sincerely,

Rachel Fresquez Regulatory Analyst

Strata Production Company

Rachel K. Fy

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

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY STRATA PRODUCTION CO

ORDER NO. CTB-1160

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. Strata Production Co ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells as described 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. Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 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 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.
- 6. 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 as described in Exhibit A.
- 7. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area ("CA Pooled Area"), as described 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.

Order No. CTB-1160 Page 1 of 4

- 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 as described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells as described in Exhibit A at a central tank battery or gas title transfer meter described 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 as described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease as described in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

2. For each CA Pooled Area described in Exhibit A, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the CA Pooled Area. If the

Order No. CTB-1160 Page 2 of 4

BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s) if the formation or dedicated lands are modified or if a modification is made that will affect this Order. If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a CA Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the CA Pooled Area until the Proposed Agreement which includes the CA Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the CA Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

- 3. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease as described 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 oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 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

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- 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 as described 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.

DATE: 9/12/2025

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ALBERT C. S. CHANG

Albert Chang

DIRECTOR

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State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1160

Operator: Strata Production Company (21712)

Central Tank Battery: Forty Niner Ridge Unit Federal Com Central Tank Battery

Central Tank Battery Location: UL I, Section 22, Township 23 South, Range 30 East

Gas Title Transfer Meter Location:

Pools

Pool Name Pool Code FORTY NINER RIDGE; DELAWARE 24750

Leases as defined in 19.15.12.7(C) NMAC

		()	
Le	ase	UL or Q/Q	S-T-R
PROPOSED CA Delaware NMNM 105769630	NESE	22-23S-30E	
	N2S2	23-23S-30E	
PROPOSED CA Delaware NMNM	105760622	SESE	22-23S-30E
FROFOSED CA Delaware NMINM	103/09032	S2S2	23-23S-30E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-49591	FORTY NINER RIDGE UNIT 22 23 III	NESE	22-23S-30E	24750
	FEDERAL #015H	N2S2	23-23S-30E	
30-015-50196	FNRU FEDERAL COM 22 23 PPI	SESE	22-23S-30E	24750
	#016H	S2S2	23-23S-30E	24/50

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 167821

CONDITIONS

Operator:	OGRID:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	167821
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By		Condition Date
sarah.clelland	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 email us at OCD.Engineer@emnrd.nm.gov.	9/15/2025