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

APPLICATION OF COLGATE OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 22825

EXHIBIT INDEX

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Mark Hadjik
A-1	Application & Proposed Notice of Hearing
A-2	C102s for Wells
A-3	Plat of Tracts, Ownership Interests, Uncommitted Interests to be Pooled
A-4	Sample Well Proposal Letter and AFEs
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of David DaGian
B-1	Regional Locator Map
B-2	Cross-Section Locator Map
B-3	Wolfcamp – Structure Map
B-4	Structural Cross-Section
B-5	Stratigraphic Cross-Section
B-6	Gun Barrel Development Plan
Exhibit C	Affidavit of Dana S. Hardy
C-1	Sample Notice Letters to All Interested Parties and Overriding Royalty Interest Owners
C-2	Chart of Notice to All Interested Parties and Overriding Royalty Interest

Owners

C-3 Certified Mail Receipts

C-4 Affidavit of Publication for May 18, 2022

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case No.:	22825
Hearing Date:	7/7/2022
Applicant	Colgate Operating, LLC
Designated Operator & OGRID	371449
Applicant's Counsel	Hinkle Shanor LLP
Case Title	Application of Colgate Operating, LLC for Compulsory Pooling,
case mile	Eddy County, New Mexico
Entries of Appearance/Intervenors	COG Operating LLC
Well Family	Dundee 4 Fed Com
Formation/Pool	
Formation Name(s) or Vertical Extent	Wolfcamp
Primary Product (Oil or Gas)	Oil
Pooling this vertical extent	wolfcamp
Pool Name and Pool Code	Wolfcamp North Gas Pool (Code 73520)
Well Location Setback Rules	Standard
Spacing Unit Size	320-acre
Spacing Unit	323 date
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320
Building Blocks	quarter-quarter
Orientation	West/East
Description: TRS/County	S/2 S/2 of Sections 3 and 4, Township 20 South, Range 28 East,
bescription: 11.37 county	Eddy County
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	No
Proximity Defining Well: if yes, description	N/A
Well(s)	
Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status	
(standard or non-standard)	
Well #1	Dundee 4 Fed Com 203H (API # pending)
	SHL: 1397' FSL & 195' FEL, Unit I, Section 5, T20S-R28E
	BHL: 995' FSL & 10' FEL, Unit P, Section 3, T20S-R28E
	Completion Target: Wolfcamp (Approx. 8,825' TVD)
	Well Orientation: West to East
Horizontal Well First and Last Take Points	Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000.00
Production Supervision/Month \$	\$800.00
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
Released to Jungging: 7/5/2022 2:27:30 PM	

Received by OCD: 7/5/2022 2:19:39 PM_	Page 4 of 91
Land Ownership Schematic of Spacing Unit	Exhibit A-3
Tract List (including lease numbers & owners)	Exhibit A-3
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	Exhibit A
Ownership Depth Severance (including percentage above &	
below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-6
Gross Isopach	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibits B-4, B-5
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-6
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibits B-4, B-5
Additional Information	
CERTIFICATION: I hereby certify that the information	
provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Dana S. Hardy
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy

7/5/2022

Date:

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

APPLICATION OF COLGATE OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 22825

SELF-AFFIRMED STATEMENT OF MARK HADJIK

- 1. I am a Senior Landman at Colgate Operating, LLC ("Colgate") and am over 18 years of age. I have personal knowledge of the matters addressed herein and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum land matters were accepted and made a matter of record.
- 2. I am familiar with the land matters involved in the above-referenced case. Copies of Colgate's application and proposed hearing notice are attached as **Exhibit A-1**.
- 3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit, therefore I do not expect any opposition at hearing.
- 4. Colgate seeks an order pooling all uncommitted interests in the Burton Flat, Wolfcamp North Gas Pool (Code 73520) within the Wolfcamp formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the S/2 S/2 of Sections 3 and 4, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit").
- 5. The Unit will be dedicated to the **Dundee 4 Fed Com 203H** well ("Well") to be horizontally drilled from a surface hole location NE/4 SE/4 (Unit I) of Section 5 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 3.
 - 6. The completed interval of the Well will be orthodox.
 - 7. **Exhibit A-2** contains the C-102 for the Well.

Colgate Operating, LLC Case No. 22825 Exhibit A

- 8. **Exhibit A-3** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Colgate seeks to pool highlighted in yellow. The exhibit also identifies any unlocatable parties.
- 9. **Exhibit A-4** contains a sample well proposal letter and AFEs sent to working interest owners for the Well. The estimated costs reflected on the AFEs are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 10. Colgate has conducted a diligent search of all county public records including phone directories and computer databases.
- 11. In my opinion, Colgate made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-5**.
- 12. Colgate requests overhead and administrative rates of \$8,000 per month while the Well is being drilled and \$800 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Colgate and other operators in the vicinity.
- 13. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 14. In my opinion, the granting of Colgate's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 15. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my electronic signature below.

Mark Hajdik 6/30/2022

Date

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

APPLICATION OF COLGATE OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

	22825	
CASE NO.		

APPLICATION

Pursuant to NMSA § 70-2-17, Colgate Operating, LLC (OGRID No. 371449) ("Applicant") applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the S/2S/2 of Sections 3 and 4, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). In support of its application, Applicant states the following.

- 1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
- 2. The Unit will be dedicated to the **Dundee 4 Fed Com 203H** well, which will be horizontally drilled from a surface hole location in the NE/4SE/4 (Unit I) of Section 5 to a bottom hole location in the SE/4SE/4 (Unit P) of Section 3.
 - 3. The completed interval of the Well will be orthodox.
- 4. Applicant has undertaken diligent, good-faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.
- 5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 6. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted mineral interests in the Unit should be pooled and Applicant should be designated the operator of the Well and Unit.

Colgate Operating, LLC Case No. 22825 Exhibit A-1 WHEREFORE, Applicant requests this application be set for hearing on June 2, 2022, and that after notice and hearing, the Division enter an order:

- A. Pooling all uncommitted interests in the Unit;
- B. Approving the Well in the Unit;
- C. Designating Applicant as operator of the Unit and the Well to be drilled thereon;
- D. Authorizing Applicant to recover its costs of drilling, equipping and completing the
 Well;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Imposing a 200% penalty for the risk assumed by Applicant in drilling and completing the Well against any working interest owner who does not voluntarily participate in the drilling of the Well.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

dhardy@hinklelawfirm.com

jmclean@hinklelawfirm.com

Counsel for Colgate Operating, LLC

Application of Colgate Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the S/2 S/2 of Sections 3 and 4, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the **Dundee 4 Fed Com 203H** well, which will be horizontally drilled from a surface hole location in the NE/4 SE/4 (Unit I) of Section 5 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 3. Also to be considered will be the cost of drilling and completing the Wells and the allocation of the costs, the designation of Applicant as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 12 miles northeast of Carlsbad, New Mexico.

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

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

County

EDDY

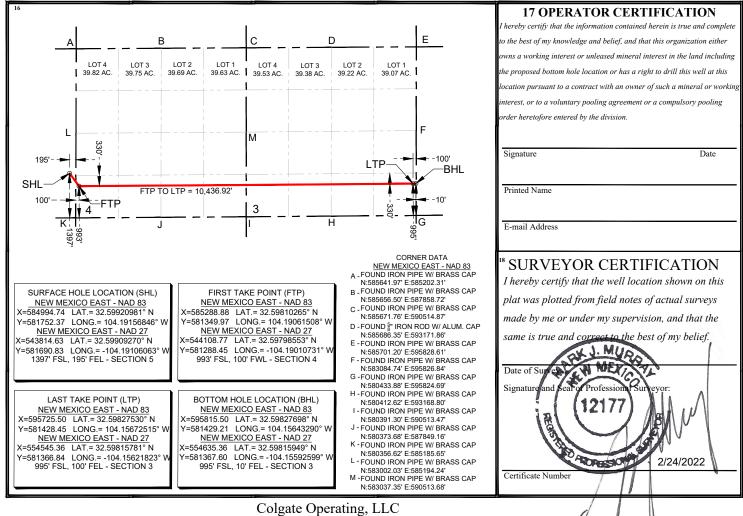
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	3 Pool Name	
	73520	Burton Flat, Wolfcamp North Gas Pool	
4 Property Code	5 P	5 Property Name	
	DUND	DUNDEE 4 FED COM	
7 OGRID No.	8 O	perator Name	9 Elevation
371449	COLGATE ENERGY LLC 3289.84'		3289.84'
•	10 Sur	face Location	

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	١
I	5	20-S	28-E		1397'	SOUTH	195'	EAST	EDDY	
			11 Во	ttom Ho	le Location I	f Different Fro	m Surface			•

UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line SOUTH EAST 3 20-S 28-E 995 10' 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 320

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



Case No. 22825 Exhibit A-2

D	OUNDEE 4 FED COM 203H	I (S/2S/2)		
WI OWNER	TRACT	NET	WI	FORCE POOL INTEREST
Colgate Production, LLC	4-1D, 4-2D, 3-5D(b), 3- 5D(a)	240.00	75.00%	Operator
COG Operating LLC	4-3D	80.00	25.00%	No

320.00 100.00%

T20S-R28E Section 4			T20S-R28E Section 3		
4-	1A	4-4A	3-4A	3-5A	
4-:	1B	4-4B	3-4B	3-5B	
4-1C	4-2C	4-3C	3-5C(a)	3-5C(b)	
4-1D	4-2D	Dundee 4-3D	4 22825 3-5D(a)	3-5D(b)	

LESSEE OF RECORD	FORCE POOL	TRACT
COG Operating, LLC	Yes	4-3D

OVERRIDING ROYALTY INTERESTS
Realtimezone, Inc.
Long, LLC

Colgate Operating, LLC Case No. 22825 Exhibit A-3

Sandra Thoma
John Kyle Thoma, Trustee of the Cornerstone Fam
Susan S. Murphy, Trustee of the Susan S. Murphy
Marital Trust under Trust Agreement dated
Monarch Oil and Gas Inc.
Scott Exploration, Inc.
Stelaron, Inc.
Stephen T. Mitchell
Qualia Interests, LLC
Hutchings Oil Company
Pete Balog, Trustee of the Balog Family Trust
dated August 15, 2002
Valorie F. Walker, Trustee of the Jack V. Walker
Revocable Trust under Trust Agreement dated
Robert W. Hanagan
Natalie V. Hanagan
Natarie V. Hariagan
The Heirs and/or Devisees of the Estate of Harold
Stephens Enterprises
Mark B. Murphy, Trustee of the Mark B. Murphy
Irrevocable Trust under Trust Agreement dated

OGI, Inc.

ROEC, Inc.
Doris R. Stinson
Energy Properties Limited, L.P.
Energy Troperties Emilieus, E.T.
Sam L. Shackelford
Robin K. Shackelford
William N. Heiss and Susan E. Heiss, Co-Trustees
of the William N. Heiss Profit Sharing Plan
Robin L. Morgan
Colgate Royalties, LP
Lowe Royalty Partners, LP
MAP 98A-OK, an Oklahoma general partnership
MAP 98B-NET, a Texas general partnership
Wambaugh Exploration LLC
S & E Royalty, LLC
Motowi, LLC
Frannifin Minerals, LLC
Alan R. Hannifin, a single man
Michelle R. Hannifin, as single woman
MW Oil Investment Company Inc.
FFF, Inc.
Trinity Royalty Holdings I, LP
Shelley Schutz Dominguez
Nuevo Seis, Limited Partnership

Adventure Exploration, L.P.		
Paul Davis, Ltd.		
PDIII Exploration, Ltd.		
JB & PDIII Partners, LLC		
Merrick Properties, LLC		
MKL Minerals, LLC		
JAB Investments, Inc.		
Tar Creek, LLC		



March 4, 2022 Via Certified Mail

COG Operating LLC 600 W Illinois Ave Midland, TX 79701

RE: Dundee 4 Fed Com – Well Proposals

Section 4: All, Section 3: All, T20S-R28E, Bone Spring and Wolfcamp Formation Eddy County, New Mexico

To Whom It May Concern:

Colgate Operating, LLC, as operator for Colgate Production, LLC ("Colgate"), hereby proposes the drilling and completion of the following eleven (11) wells, the Dundee 4 Fed Com 111H, 112H, 113H, 114H, 121H, 122H, 123H, 124H, 131H, 132H, 133H, 134H, 201H, 202H, & 203H at the following approximate locations within Township 20 South, Range 28 East:

1. Dundee 4 Fed Com 111H

SHL: At a legal location in the NE/4NE/4 of Section 5

BHL: 10' FEL & 990' FNL of Section 3 FTP: 100' FWL & 990' FNL of Section 4 LTP: 100' FEL & 990' FNL of Section 3

TVD: 6,160'

TMD: Approximately 16,887'

Proration Unit: N2N2 of Sections 3 and 4

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

2. Dundee 4 Fed Com 112H

SHL: At a legal location in the NE/4NE/4 of Section 5

BHL: 10' FEL & 2310' FNL of Section 3 FTP: 100' FWL & 2310' FNL of Section 4 LTP: 100' FEL & 2310' FNL of Section 3

TVD: 6,160'

TMD: Approximately 16,887'

Proration Unit: S2N2 of Sections 3 and 4

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

> 300 N. Marienfeld St., Suite 1000, Midland, Texas 79701 P: (432) 695-4222 | F: (432) 695-4063 www.ColgateEnergy.com

Colgate Operating, LLC Case No. 22825 Exhibit A-4

3. Dundee 4 Fed Com 113H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 1650' FSL of Section 3 FTP: 100' FWL & 1650' FSL of Section 4 LTP: 100' FEL & 1650' FSL of Section 3

TVD: 6,160'

TMD: Approximately 16,887'

Proration Unit: N2S2 of Sections 3 and 4

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

4. Dundee 4 Fed Com 114H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 330' FSL of Section 3 FTP: 100' FWL & 330' FSL of Section 4 LTP: 100' FEL & 330' FSL of Section 3

TVD: 6,160'

TMD: Approximately 16,887'

Proration Unit: S2S2 of Sections 3 and 4 Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

5. Dundee 4 Fed Com 121H

SHL: At a legal location in the NE/4NE/4 of Section 5

BHL: 10' FEL & 990' FNL of Section 3 FTP: 100' FWL & 990' FNL of Section 4 LTP: 100' FEL & 990' FNL of Section 3

TVD: 7255'

TMD: Approximately 17982'

Proration Unit: N2N2 of Sections 3 and 4

Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

6. Dundee 4 Fed Com 122H

SHL: At a legal location in the NE/4NE/4 of Section 5

BHL: 10' FEL & 2310' FNL of Section 3 FTP: 100' FWL & 2310' FNL of Section 4 LTP: 100' FEL & 2310' FNL of Section 3

TVD: 7255'

TMD: Approximately 17982'

Proration Unit: S2N2 of Sections 3 and 4 Targeted Interval: 2nd Bone Spring

Total Cost: See attached AFE

7. Dundee 4 Fed Com 123H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 1650' FSL of Section 3 FTP: 100' FWL & 1650' FSL of Section 4 LTP: 100' FEL & 1650' FSL of Section 3

TVD: 7,509'

TMD: Approximately 12,794'

Proration Unit: N2S2 of Sections 3 and 4 Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

8. Dundee 4 Fed Com 124H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 330' FSL of Section 3 FTP: 100' FWL & 330' FSL of Section 4 LTP: 100' FEL & 330' FSL of Section 3

TVD: 7255'

TMD: Approximately 17982'

Proration Unit: S2S2 of Sections 3 and 4 Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

9. Dundee 4 Fed Com 131H

SHL: At a legal location the NE/4NE/4 of Section 5

BHL: 10' FEL & 990' FNL of Section 3 FTP: 100' FWL & 990' FNL of Section 4 LTP: 100' FEL & 990' FNL of Section 3

TVD: 8480'

TMD: Approximately 19207'

Proration Unit: N2N2 of Sections 3 and 4

Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

10. Dundee 4 Fed Com 132H

SHL: At a legal location the NE/4NE/4 of Section 5

BHL: 10' FEL & 2,310' FNL of Section 3 FTP: 100' FWL & 2,310' FNL of Section 4 LTP: 100' FEL & 2,310' FNL of Section 3

TVD: 8480'

TMD: Approximately 19207'

Proration Unit: S2N2 of Sections 3 and 4

Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

11. Dundee 4 Fed Com 133H

SHL: At a legal location the SE/4 of Section 5 BHL: 10' FEL & 1,650' FSL of Section 3 FTP: 100' FWL & 1,650' FSL of Section 4 LTP: 100' FEL & 1,650' FSL of Section 3

TVD: 8480'

TMD: Approximately 19207'

Proration Unit: N2S2 of Sections 3 and 4 Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

12. Dundee 4 Fed Com 134H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 330' FSL of Section 3 FTP: 100' FWL & 330' FSL of Section 4 LTP: 100' FEL & 330' FSL of Section 3

TVD: 8480'

TMD: Approximately 19207'

Proration Unit: S2S2 of Sections 3 and 4 Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

13. Dundee 4 Fed Com 201H

SHL: At a legal location in the NE/4NE/4 of Section 5

BHL: 10' FEL & 1,650' FNL of Section 3 FTP: 100' FWL & 1,650' FNL of Section 4 LTP: 100' FEL & 1,650' FNL of Section 3

TVD: 8825'

TMD: Approximately 19552' Targeted Interval: Wolfcamp XY Total Cost: See attached AFE

14. Dundee 4 Fed Com 202H

SHL: At a legal location in the SE/4 of Section 5

BHL: 10' FEL & 2,310' FSL of Section 3 FTP: 100' FWL & 2,310' FSL of Section 4 LTP: 100' FEL & 2,310' FSL of Section 3

TVD: 8825'

TMD: Approximately 19552' Targeted Interval: Wolfcamp XY Total Cost: See attached AFE

15. Dundee 4 Fed Com 203H

SHL: At a legal location in the SE/4SE/4 of Section 5

BHL: 10' FEL & 990' FSL of Section 3 FTP: 100' FWL & 990' FSL of Section 4 LTP: 100' FEL & 990' FSL of Section 3

TVD: 8825'

TMD: Approximately 19552'
Targeted Interval: Wolfcamp XY
Total Cost: See attached AFE

The locations, TVDs, and targets are approximate and subject to change dependent on surface or subsurface issues encountered. Colgate is proposing to drill these wells under the modified terms of the 1989 AAPL Operating Agreement and a form of said Operating Agreement is available upon request. The Operating Agreement has the following general provisions:

- -100%/300%/300% non-consent provisions
- \$8,000/\$800 drilling and producing rates
- Colgate Operating, LLC named as Operator

Please indicate your election to participate in the drilling and completion of the proposed wells in the space provided below. Please sign and return one copy of this letter, a signed copy of the proposed AFE, a signed copy of the insurance declaration and your geologic well requirements.

In the interest of time, should we not reach an agreement within thirty (30) days of the date of your receipt of this letter, Colgate will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a spacing unit for the proposed well. If you do not wish to participate, Colgate would be interested in acquiring your interest in the subject lands which is subject to further negotiation.

Thank you for your time and consideration, if you have any questions at all, please don't hesitate to contact me at 432.257.3886 or by email at mhajdik@colgateenergy.com.

Respectfully,

Mattlejelik

Mark Hajdik

Senior Staff Landman

Enclosures

Well Elections: (Please indicate your responses in the spaces below)				
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate		
Dundee 4 Fed Com 111H				
Dundee 4 Fed Com 112H				
Dundee 4 Fed Com 113H				
Dundee 4 Fed Com 114H				
Dundee 4 Fed Com 121H				
Dundee 4 Fed Com 122H				
Dundee 4 Fed Com 123H				
Dundee 4 Fed Com 124H				
Dundee 4 Fed Com 131H				
Dundee 4 Fed Com 132H				
Dundee 4 Fed Com 133H				
Dundee 4 Fed Com 134H				
Dundee 4 Fed Com 201H				
Dundee 4 Fed Com 202H				
Dundee 4 Fed Com 203H				

Company Name (If Applicable):				
	_			
By:				
Printed Name:				
Date:				

Participate / Rejection Declaration

Please return this page to Colgate by the date specified in the letter, signed indicating your election to either participate in or reject this insurance program. If you reject the insurance coverage arranged by Colgate, then, to the extent that Colgate has an obligation to secure any such insurance on your behalf under any applicable agreements or otherwise, Colgate will be relieved of such obligation, and Colgate will assume that you maintain appropriate levels of insurance and will provide a current Certificate of Insurance upon request. If you fail to make an election within 30 days from receipt of this notice, you will be deemed a participant in the program as detailed on the attached and billed for your percentage participation as such.

- □ I hereby elect to participate in the insurance coverage arranged by Colgate Operating, LLC and understand that I will be charged for such participation.
- □ I hereby elect to reject the insurance coverage arranged by Colgate Operating, LLC.

Agreed this	day of	, 2022 by:
Company Name	(If Applicable):	
Signature		
Printed Name		
Title		

Released to Imaging: 7/5/2022 2:27:30 PM

Colgate Energy 300 N. Marienfeld St., Ste. 1000 Midland, TX 79701 Phone (432) 695-4222 • Fax (432) 695-4063

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE:	3/3/2022			AFE NO.:	0
WELL NAME:	Dundee 4 Fed Com 203	ВН			illman Ranch; BONE SPRING
LOCATION:	Section 5, Block T20S-R				2' MD / 8825' TVD
COUNTY/STATE:	Eddy County, New Me			LATERAL LENGTH:	10,400
Colgate WI:				DRILLING DAYS:	21.0
GEOLOGIC TARGET:	WCXY			COMPLETION DAYS:	19
	-				
REMARKS:	Drill a horizontal WCX	Y well and complete. A	AFE includes drilling, cor	mpletions, flowback and In	tial AL install cost
INTANGIBL	E COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	TOTAL COSTS
1 Land / Legal / Regulatory	,	\$ 42,500	\$	ş	\$ 42,500
2 Location, Surveys & Dam	nages	207,601	13,000	25,000	245,601
4 Freight / Transportation 5 Rental - Surface Equipme	ent	34,270 93,261	30,250 153,700	13,060	64,520 260,021
6 Kental - Downhole Equip		147,810	26,250	10,000	174,060
7 Rental - Living Quarters		35,745	43,450		79,195
10 Directional Drilling, Su	rveys	322,288			322,288
11 Drilling 12 Drill Bits		566,837 72,080			566,837 72,080
13 Fuel & Power		142,742	300,000		442,742
14 Cementing & Float Equi		149,460			149,460
15 Completion Unit, Swab,				24,000	
16 Perforating, Wireline, Sl			292,525 46,000	28,000 18,000	320,525 64,000
17 High Pressure Pump Tru 18 Completion Unit, Swab,			75,950	18,000	75,950
20 Mud Circulation System		79,486	70,500		79,486
21 Mud Logging		16,236			16,23
22 Logging / Formation Eva	aluation	7,419	6,000		13,419
23 Mud & Chemicals 24 Water		264,957 31,270	316,753		581,709
24 water 25 Stimulation		31,270	487,976 562,286		519,246 562,286
6 Stimulation Flowback &	ι Disp		102,125		102,12
8 Mud / Wastewater Disp	osal	138,945	44,000		182,94
80 Rig Supervision / Engin		93,190	102,075	4,800	200,06
2 Drlg & Completion Ove 4 Vacuum Truck	rnead	7,875	-	2,000	7,87
35 Labor		103,986	50,000	20,000	173,986
54 Proppant		103,700	1,029,600	20,000	1,029,600
95 Insurance		10,363			10,363
77 Contingency		-	16,869	-	16,869
99 Plugging & Abandonme					
	TOTAL INTANGIBLES	> 2,568,320	3,698,808	134,860	6,375,98
		DRILLING	COMPLETION	PRODUCTION	TOTAL
TANGIBLE	COSTS	COSTS	COSTS	COSTS	COSTS
0 Surface Casing		\$ 18,835	\$	s	\$ 18,833
51 Intermediate Casing 52 Drilling Liner		123,096			123,090
63 Production Casing		485,741			485,74
64 Production Liner		-			-
55 Tubing		-		85,500	85,500
66 Wellhead		46,640		40,200	86,840
7 Packers, Liner Hangers 8 Tanks		10,600		7,500	18,100
69 Production Vessels				84,000	84,000
70 Flow Lines		-		94,800	94,80
71 Rod string		-			-
72 Artificial Lift Equipmen 73 Compressor	ıt			23,000	23,00 42,50
4 Installation Costs				34,000	34,00
75 Surface Pumps				20,000	20,000
6 Downhole Pumps					-
7 Measurement & Meter I		-		26,000	26,00
78 Gas Conditioning / Deh				75 100	
79 Interconnecting Facility 80 Gathering / Bulk Lines	riping			15,400	15,40
1 Valves, Dumps, Control	lers			40,000	40,00
32 Tank / Facility Contains					-
33 Flare Stack					-
84 Electrical / Grounding	114			45.000	-
35 Communications / SCA 36 Instrumentation / Safety				15,000	15,000
	TOTAL TANGIBLES:	> 684,912		527,900	1,212,81
	TOTAL COSTS		3,698,808	662,760	7,588,80
		\$ 313	\$ 356	<u></u>	\$ 730
PARED BY Colgate Ene	ergy:		·		·
Drilling Engine	er: SS/RM/PS				
Completions Engine					
Production Engine					
ate Energy APPROVA					
Co-CI	EO WH	Co-C	CEO JW	VP - Operation	CRM CRM
VP - Land & Les		VP - Geoscien			CKM
vi - Land & Leş	BG	vi - Geoscien			
OPERATING PARTN	IER APPROVAL:				
Company Nan	ne:		Working Interest (%):	Tax I	D:
			_		
Signed l	oy:		Date:		_
Tria	de:		Approval	Yes	No (mark one)
Tit		total cost of the project. Tubing installation	Approval: approved under the AFE may be delayed up to	a year after the well has been completed. In executi prement covering this well. Participants shall be cov	_ `
	specific nem or the l			was over completed, in executi	

Dundee 4 Communication Timeline

March 2022 – Initial proposals sent for the Dundee 4 Wells

March-Present 2022 – The following actions were taken for Estate of Don Hoffman and T E Ray Resources:

- From March to present non deliverable proposals were resent to additional addresses
- Colgate utilized a number of resources to locate parties or new addresses
 - o Researched online and county records
 - Utilized idiCore which is a subscription based online investigative search tool to locate last known addresses and other information about parties
 - Searched obituaries to identify possible heirs to send notice to
 - Searched Secretary of State website for details regarding entities that had bad delivery or were not locatable

March 2022 – Rubin and Mordka elected to non consent the proposals. Neitzel and AGS Resources 2007 elected to participate and appears to intend to participate under the orders.

March-May 2022 – Exchanged correspondence with Kirk & Sweeney via email and they plan to participate pursuant to the orders closer to actual spud. Exchanged email and telephone conversations with various parties including Locker and Kennedy. Did not receive a final election or enter into JOA negotiations from several of the parties communicated with.

June 2022 – Negotiated JOA and finalized execution of JOA covering all spacing units with COG.

March 2022 to present – Several parties have not responded to the proposals that were received and two parties were completely unlocatable necessitating compulsory pooling.

Colgate Operating, LLC Case No. 22825 Exhibit A-5

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

APPLICATION OF COLGATE OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 22825

SELF-AFFIRMED STATEMENT OF DAVID DAGIAN

- 1. I am a geologist at Colgate Operating, LLC ("Colgate") and am over 18 years of age. I have personal knowledge of the matters addressed herein and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division"), and my credentials as an expert in petroleum geology matters were accepted and made a matter of record.
 - 2. I am familiar with the geological matters that pertain to the above-referenced case.
- 3. **Exhibit B-1** is a regional locator map that identifies the Dundee project area, in proximity to the Capitan Reef within the Delaware Basin, for the Wolfcamp horizontal spacing units that are the subject of these applications.
- 4. **Exhibit B-2** is a cross section location map for the proposed horizontal spacing unit ("Unit") within the Wolfcamp formation. The approximate wellbore path for the proposed Dundee 4 Fed Com 203H well ("Well") is represented by dashed lines. Existing producing wells in the targeted interval are represented by solid lines. This map identifies the cross-section running from A-A' with the cross-section wells name and a black line in proximity to the proposed well.
- 5. **Exhibit B-3** is a Wolfcamp Structure map on the top of the Wolfcamp formation in TVD subsea with a contour interval of 50 ft. The map identifies the approximate wellbore path for the Dundee 4 Fed Com 203H proposed Well with a purple dashed line. It also identifies the

Colgate Operating, LLC Case No. 22825 Exhibit B location of the cross-section running from A-A' in proximity to the proposed well. The data points are indicated by red triangles. The map demonstrates the formation is gently dipping to the east-southeast in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

- 6. **Exhibit B-4** identifies three wells penetrating the targeted interval I used to construct a structural cross-section from A to A'. The structural cross section from west to east shows the regional dip to the East-Southeast for the Wolfcamp Well. I used these well logs because they penetrate the targeted interval, are of good quality, and are representative of the geology in the area. The target zones for the proposed Well is the Wolfcamp formation, which is consistent across the units. The approximate well-path for the proposed Well is indicated by dashed lines to be drilled from west to east across the units.
- 7. **Exhibit B-5** is a stratigraphic cross-section from A to A' using the representative wells identified on **Exhibit B-4**. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from west to east and is hung on the top of the Wolfcamp formation. The proposed landing zone for the Well is labeled on the exhibit. The approximate well-path for the proposed well is indicated by dashed lines to be drilled from west to east across the units. This cross-section demonstrates the target interval is continuous across the Unit.
- 8. **Exhibit B-6** is a gun barrel diagram that shows the Dundee 4 Fed Com 203H well in the Wolfcamp formation.
- 9. In my opinion, a laydown orientation for the Well is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and is the preferred fracture orientation in this portion of the trend.

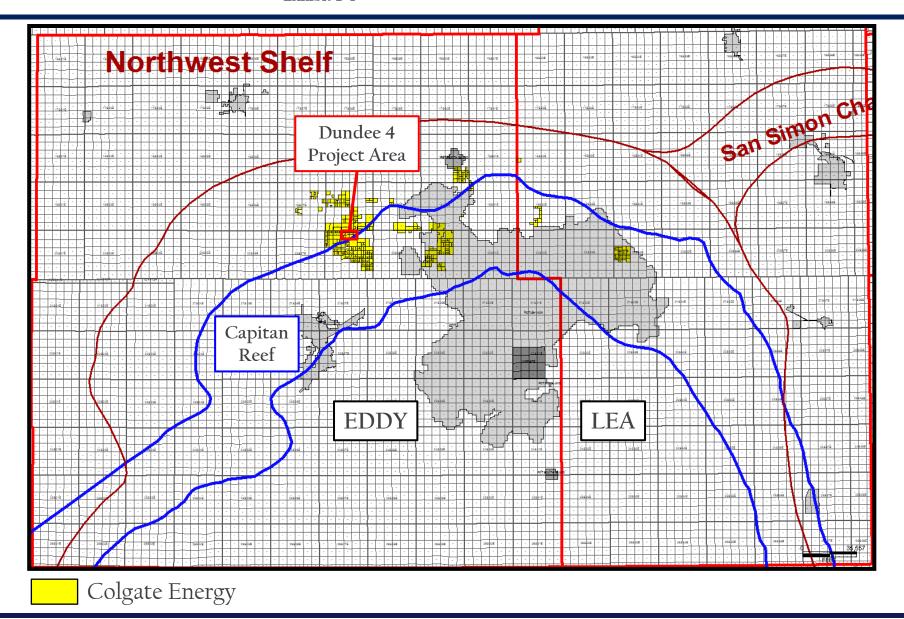
- 10. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Well.
- 11. In my opinion, the granting of Colgate's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 12. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 13. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony in paragraphs 1 through 12 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

David DaGian

5/25/22 Date Colgate Operating, LLC Case No. 22825 Exhibit B-1



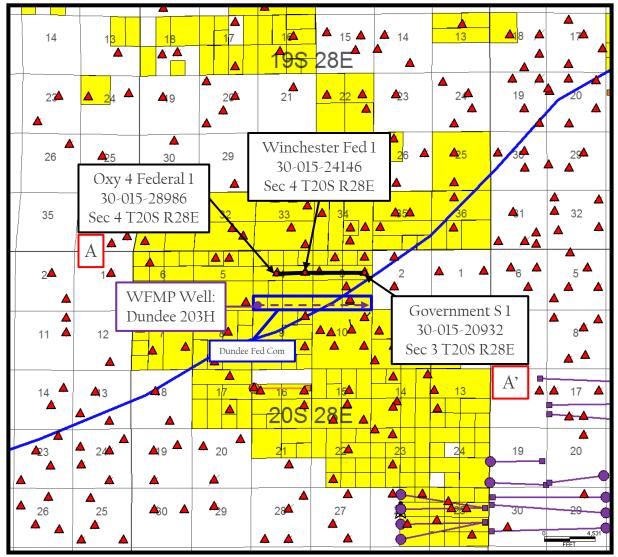




Colgate Operating, LLC Case No. 22825 Exhibit B-2

Exhibit B-2





<u>Proposed Wells</u>

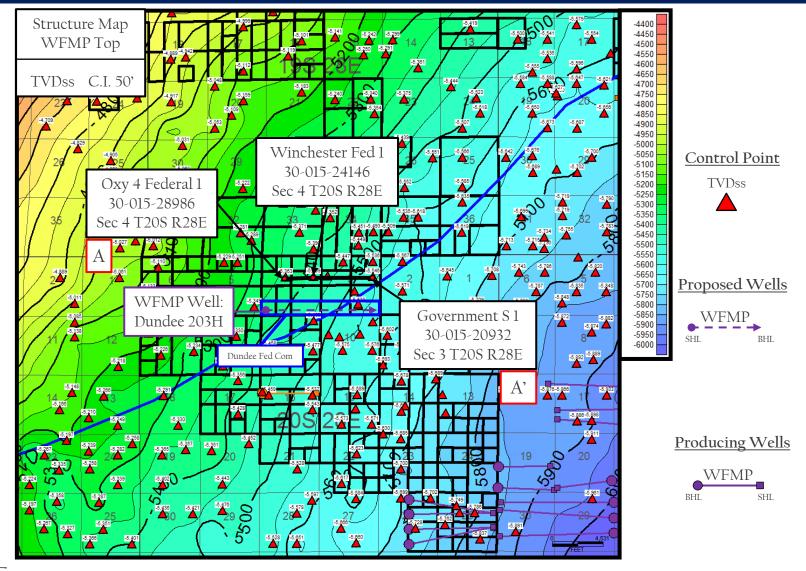
WFMP SHL BHL

Producing Wells

WFMP SHIL

Colgate Energy



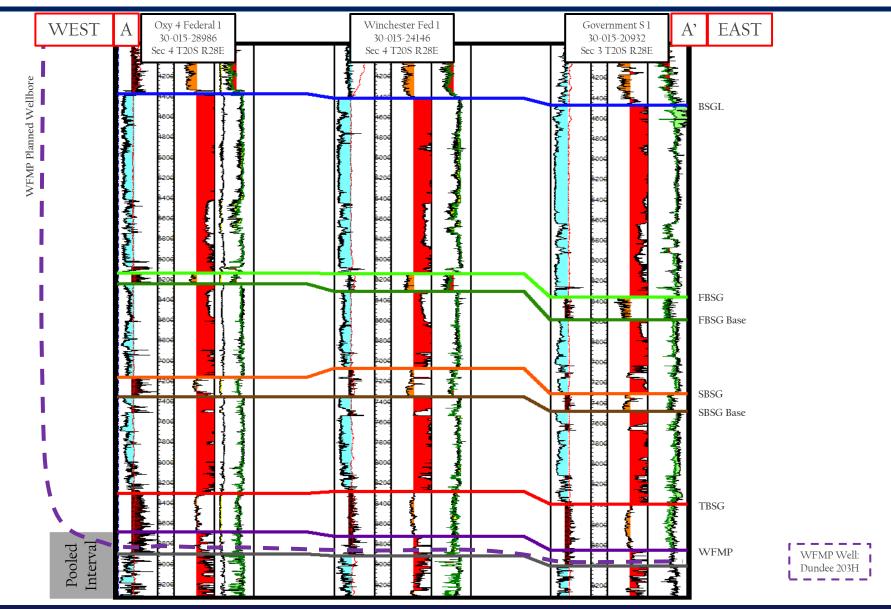


Stercirct turs: C52633:182ction A-A' Dundee 4 Fed Com 203H

Colgate Operating, LLC Case No. 22825 Exhibit B-4

Exhibit B-4



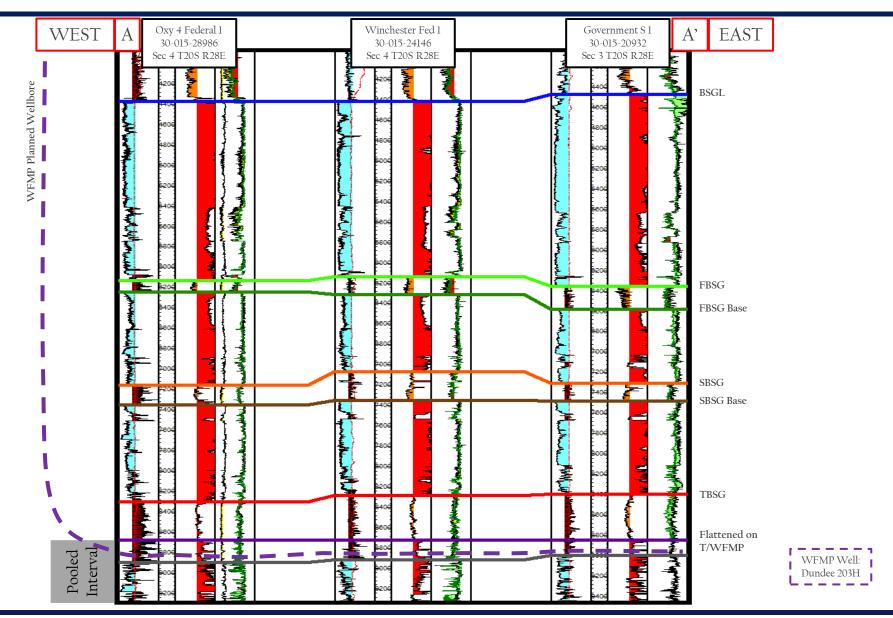


Strategraphic Cross Section A-A' Dundee 4 Fed Com 203H

Colgate Operating, LLC Case No. 22825 Exhibit B-5





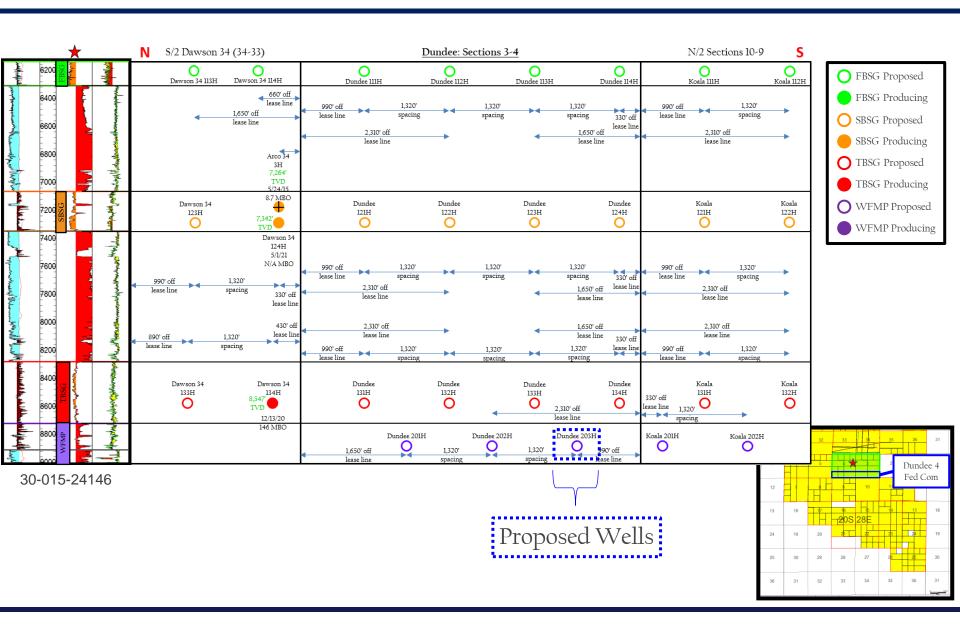


Creri Bar Per Developinent Plan Dundee 4 Fed Com 203H

Colgate Operating, LLC Case No. 22825 Exhibit B-6







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

APPLICATIONS OF COLGATE OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 22825

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

- I am attorney in fact and authorized representative of Colgate Operating LLC, the Applicant herein.
- 2. I am familiar with the Notice Letter attached as **Exhibit C-1** and caused the Notice Letter to be sent to the parties set out in the chart attached as **Exhibit C-2**.
- 3. The above-referenced Application was provided, along with the Notice Letters, to the recipients listed in Exhibit C-2.
- 4. Exhibit C-2 also provides the date each Notice Letter was sent and the date each return was received.
- 5. Copies of the certified mail green cards and white slips are attached as **Exhibit C-3** as supporting documentation for proof of mailing and the information provided on Exhibit C-2.
- 6. On May 18, 2022, I caused a notice to be published to all interested parties in the Carlsbad Current Argus. An Affidavit of Publication from the Legal Clerk of the Carlsbad Current Argus, along with a copy of the notice publication, is attached as **Exhibit C-4**.

/s/ Dana S. Hardy	July 2, 2022
Dana S. Hardy	Date

Colgate Operating, LLC Case No. 22825 Exhibit C



HINKLE SHANOR LLP

ATTORNEYS AT LAW
PO BOX 2068
SANTA FE, NEW MEXICO 87504
505-982-4554 (FAX) 505-982-8623

WRITER:

Dana S. Hardy, Partner dhardy@hinklelawfirm.com

May 12, 2022

<u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case No. 22825 – Applications of Colgate Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **June 2**, **2022** beginning at 8:15 a.m.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. mountain time, on the Thursday preceding the scheduled hearing date. The statement must be filed at the Division's Santa Fe office or submitted through the OCD E-Permitting system (https://www.apps.emnrd.state.nm.us/ocd/ocdpermitting/) and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

Please do not hesitate to contact Mark Hadjik at 432-257-3886 if you have any questions about this matter.

Sincerely,

/s/ Dana S. Hardy

Dana S. Hardy

Enclosure

Colgate Operating, LLC Case No. 22825 Exhibit C-1

PO BOX 10 ROSWELL, NEW MEXICO 88202 575-622-6510 (FAX) 575-623-9332 PO BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623 7601 JEFFERSON ST NE • SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321



HINKLE SHANOR LLP

ATTORNEYS AT LAW
PO BOX 2068
SANTA FE, NEW MEXICO 87504
505-982-4554 (FAX) 505-982-8623

WRITER:

Dana S. Hardy, Partner dhardy@hinklelawfirm.com

May 12, 2022

<u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO OVERRIDING ROYALTY INTEREST OWNERS SUBJECT TO NOTICE

Re: Case Nos. 22824, 22825, 22826, 22827, 22828, 22829, 22830, 22831, 22834 -

Applications of Colgate Operating, LLC for Compulsory Pooling, Eddy

County, New Mexico.

To whom it may concern:

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Please do not hesitate to contact Mark Hadjik at 432-257-3886 if you have any questions about this matter.

Sincerely,

/s/ Dana S. Hardy

Dana S. Hardy

Enclosure

PO BOX 10 ROSWELL, NEW MEXICO 88202 575-622-6510 (FAX) 575-623-9332

PO BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623 7601 JEFFERSON ST NE • SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321

Released to Imaging: 7/5/2022 2:27:30 PM

APPLICATION OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 22825

NOTICE LETTERS

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
COG Operating LLC	05/13/22	Per USPS Tracking:
600 W Illinois Ave Midland, TX 79701		Picked up by an individual on 05/17/22.

Colgate Operating, LLC Case No. 22825 Exhibit C-2

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
Adventure Exploration L.P.	05/13/22	Per USPS Tracking:
P.O. Box 11354		
Midland, TX 79702		In Transit to Next
		Facility as of 05/21/22.
Pete Balog, Trustee of the Balog	05/13/22	05/20/22
Family Trust dated August 15,		
2002		
25812 South Danford Dr		
Sun Lake, AZ 85248		
John P. Conn and Eileen C. Knecht	05/13/22	05/25/22
19764 Lexington Dr		
Biloxi, MS 39532		
Shelley Schutz Dominguez	05/13/22	05/25/22
725 Live Oak		
El Paso, TX 79932		
Energy Properties Limited, L.P.	05/13/22	06/01/22
PO Box 51408		
Casper, WY 82605		
FFF, Inc.	05/13/22	Per USPS Tracking:
2307 Stagecoach Dr		
Las Cruces, NM 88011		Delivered, left with an
		individual on 05/16/22.
Frannifin Minerals, LLC	05/13/22	05/20/22
PO Box 13128		
Las Cruces, NM 88013		
Natalie V. Hanagan	05/13/22	06/07/22
1922 18th Ave West		
Williston, ND 58801		
Robert W. Hanagan	05/13/22	06/01/22
PO Box 750		
Big Horn, WY 82833		
Michael D. Hayes and Kathryn A.	05/13/22	05/18/22
Hayes, as Co-Trustees of the Hayes		
Revocable Trust		
3608 Meadowridge Lane		
Midland, TX 79707		

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan PO Box 2944 Casper, WY 82602	05/13/22	05/25/22
Hutchings Oil Company	05/13/22	05/25/22
PO Box 1216		
Albuquerque, NM 87103		
JAB Investments, Inc.	05/13/22	Per USPS Tracking:
612 W Plains Ave		
Clovis, NM 88101		Delivered, left with an
		individual on 05/20/22.
JB & PDIII Partners, LLC	05/13/22	05/25/22
P.O. Box 1811		
Midland, TX 79702		
Long, LLC	05/13/22	05/31/22 Return to
215 South State St #100		sender. Vacant.
Salt Lake City, UT 84111		
Lowe Royalty Partners, LP	05/13/22	05/25/22
1717 W. 6th Street, Suite 470		
Austin, Texas 78703		
MKL Minerals LLC	05/13/22	05/18/22
1901 Ward		
Midland, TX 79705		
MW Oil Investment Company Inc.	05/13/22	05/25/22
2307 Stagecoach Dr		
Las Cruces, NM 88011		
MAP 98A-OK, an Oklahoma	05/13/22	05/20/22
general partnership		
101 North Robinson, Suite 1000		
Oklahoma City, OK 73102-5514	05/12/22	05/25/22
MAP 98B-NET, a Texas general	05/13/22	05/25/22
partnership		
101 North Robinson, Suite 1000		
Oklahoma City, OK 73102-5514	05/13/22	05/25/22
Merrick Properties, LLC P.O. Box 144	03/13/22	03/23/22
P.O. Box 144 Midland, TX 79702		
Midialia, IA 19102		

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

Stephen T. Mitchell	05/13/22	06/02/22
6212 Homestead Blvd		
Midland, TX 79707	0.7/1.0/00	0.7/1.0/22
Monarch Oil and Gas Inc.	05/13/22	05/18/22
PO Box 1473		
Roswell, NM 88202		
Robin L. Morgan	05/13/22	05/18/22
135 Cottonwood Rd		
Artesia, NM 88210	0.7/10/20	
Motowi, LLC	05/13/22	Per USPS Tracking:
2307 Stagecoach Dr		
Las Cruces, NM 88011		Delivered, left with an
	0.7/10/20	individual on 05/16/22.
Mark B. Murphy, Trustee of the	05/13/22	05/18/22
Mark B. Murphy Irrevocable Trust		
under Trust Agreement dated		
December 11, 2012		
PO Drawer 1030		
Roswell, NM 88202	0.7/1.0/00	0.7/1.0/20
Susan S. Murphy, Trustee of the	05/13/22	05/18/22
Susan S. Murphy Marital Trust		
under Trust Agreement dated		
November 15, 2012		
706 Brazos St.		
Roswell, NM 88201	0.7/1.0/00	0.7/20/20
Nuevo Seis, Limited Partnership	05/13/22	05/20/22
PO Box 2588		
Roswell, NM 82202	05/12/22	05/05/02
OGI, Inc.	05/13/22	05/25/22
PO Box 5686		
Pagosa Springs, CO 81147	0.7/1.0/00	0.7/0.7/0.0
PDIII Exploration, LTD.	05/13/22	05/25/22
P.O. Box 871		
Midland, Texas 79702	05/12/22	05/05/02
Paul Davis, Ltd.	05/13/22	05/25/22
P.O. Box 871		
Midland, TX 79702		

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

Qualia Interests, LLC PO Box 991 Midland, TX 79702	05/13/22	05/25/22
ROEC, Inc	05/13/22	06/01/22 Return rec'd
528 Corona St. Denver, CO 80209		06/28/22 Return to
		Sender Rec'd – not at
Realtimezone, Inc.	05/13/22	this address 05/20/22
PO Box 1834	03/13/22	03/20/22
Roswell, NM 88202		
S & E Royalty, LLC	05/13/22	06/01/22
8470 West 4th Ave		
Lakewood, CO 80226		
Michelle R. (Hannifin) Sandoval	05/13/22	Per USPS Tracking:
PO Box 131570 Carlsbad, CA 92013		In Transit to Next
Calisbad, CA 92013		Facility as of 05/20/22.
Scott Exploration, Inc.	05/13/22	05/20/22
PO Box 1834		
Roswell, NM 88202		
Harold Scott	05/13/22	05/20/22
12025 N 1878 Rd		
Sayre, OK 73662-7601	05/12/22	Day HCDC To all to a
Robin K. Shackelford 108 Paradise Canyon	05/13/22	Per USPS Tracking:
Ruidoso, NM 88345		Delivered, left with an
11414050, 1111 005 15		individual on 05/16/22.
Sam L. Shackelford	05/13/22	05/25/22
1096 Mechem Dr.		
Ruidoso, NM 88211		
Elizabeth Sherman Shelton, as	05/13/22	06/16/22
Trustee of the Prescott A. Sherman		Return to sender.
Grandchildren's Trust for the benefit of Amy Shelton Murrell		Unclaimed.
315 N Orchard Ln		
Covington, LA 70433		
<i>C</i> ,		

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

Elizabeth Sherman Shelton, as	05/13/22	06/16/22
Trustee of the Prescott A. Sherman		
Grandchildren's Trust for the		Return to sender.
benefit of Cristina Elizabeth		Unclaimed.
Shelton		
315 N Orchard Ln		
Covington, LA 70433		
Stelaron, Inc.	05/13/22	06/01/22
P.O. Box 7787		
Amarillo, Texas 79114		
Stephens Enterprises	05/13/22	05/20/22
1001 Saunders Dr, Roswell		
NM, 88201-1042		
Doris R. Stinson	05/13/22	06/21/22
30 SKP Ranch RD 33		Return to sender.
Lakewood, NM, 88254		
Tar Creek, LLC	05/13/22	05/25/22
2217 Cardinal Road		
Ardmore, OK 73401		
John Kyle Thoma, Trustee of the	05/13/22	06/02/22
Cornerstone Family Trust		
PO Box 558		
Peyton, Colorado 80831		
Sandra Thoma	05/13/22	06/15/22
789 West Hells Gate		Return to sender.
Strawn, TX 76475		
Trinity Royalty Holdings I LP	05/13/22	Per USPS Tracking:
1330 Post Oak Blvd Ste 1888		
Houston, TX 77056		Delivered, left with an
		individual on 05/17/22.
Valorie F. Walker, Trustee of the	05/13/22	06/10/22
Jack V. Walker Revocable Trust		Return to sender.
under Trust Agreement dated May		
21, 1981		
4151 Woronzof Dr.		
Anchorage, AK 99517		

APPLICATIONS OF COLGATE OPERATING LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 22824-22831, & 22834

Wambaugh Exploration LLC	05/13/22	Per USPS Tracking:
4747 RESEARCH FOREST DR		
STE 410		Delivered, left with an
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Colgate Operating, LLC Case No. 22825 Exhibit C-3













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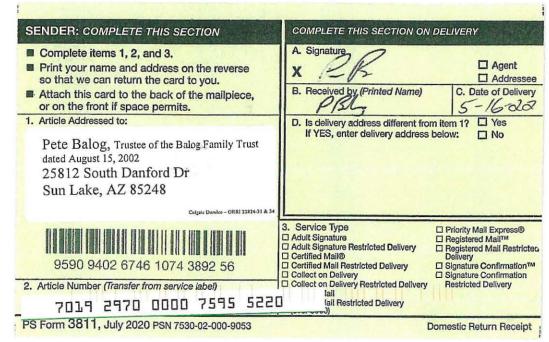
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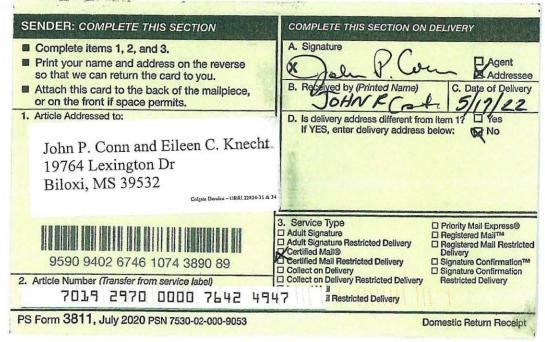








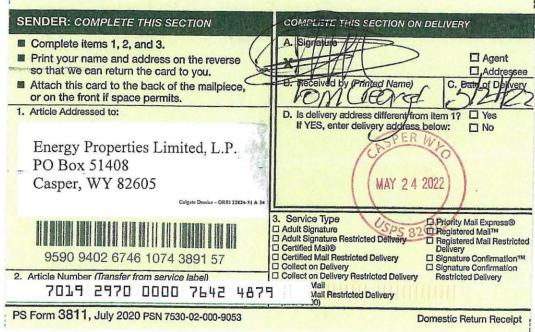




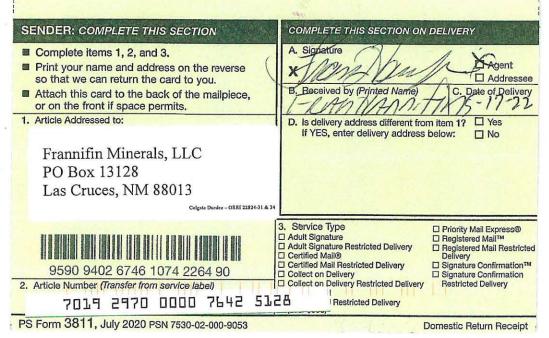


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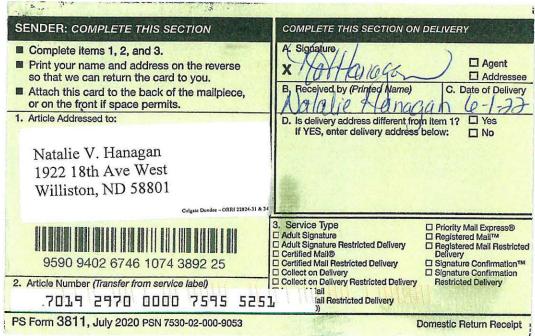




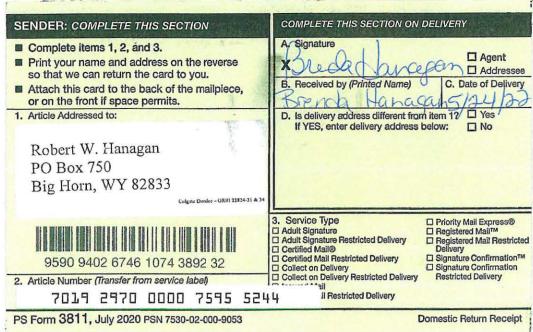




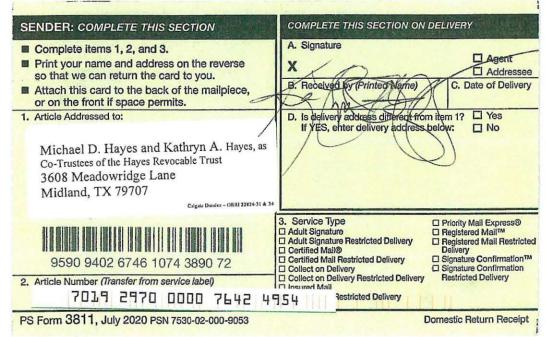








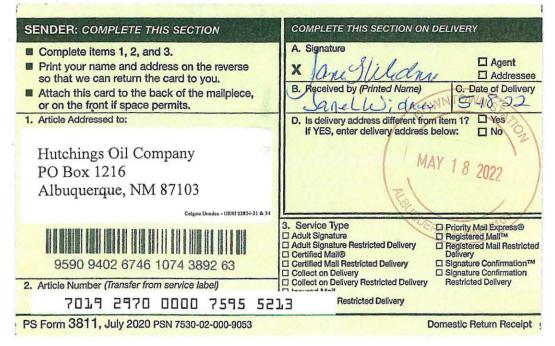




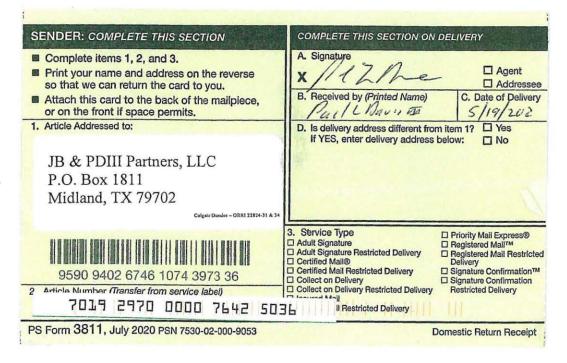


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1. Article Addressed to: William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan PO Box 2944 Casper, WY 82602	Is delivery address different from If YES, enter delivery address b	elow: No
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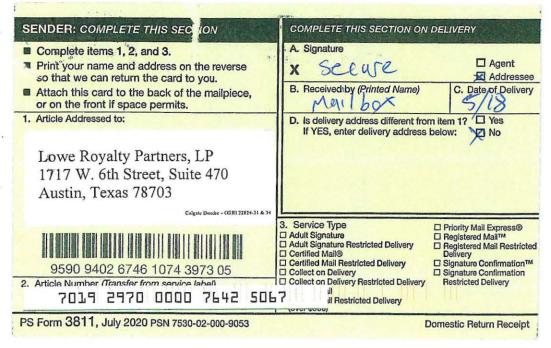




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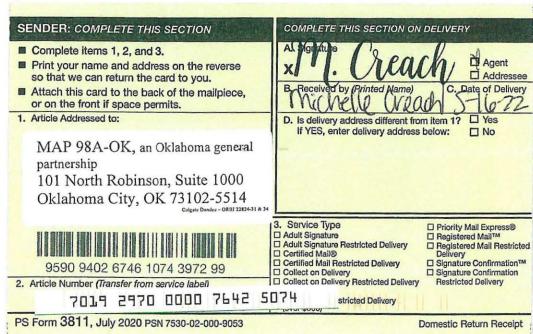




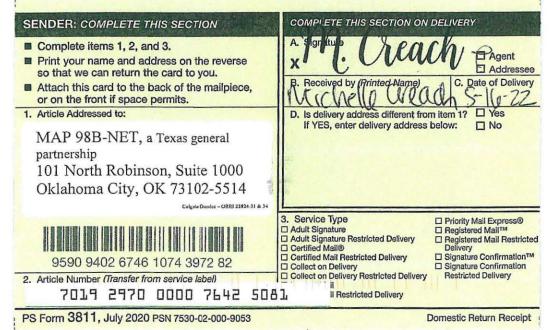




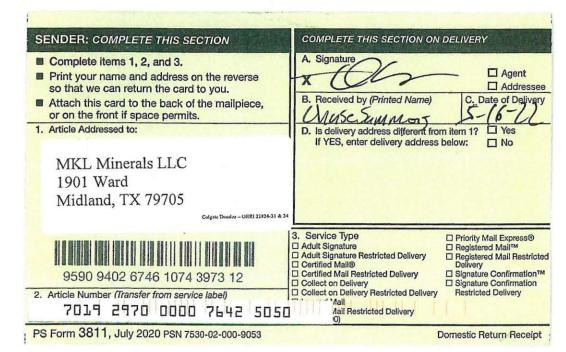








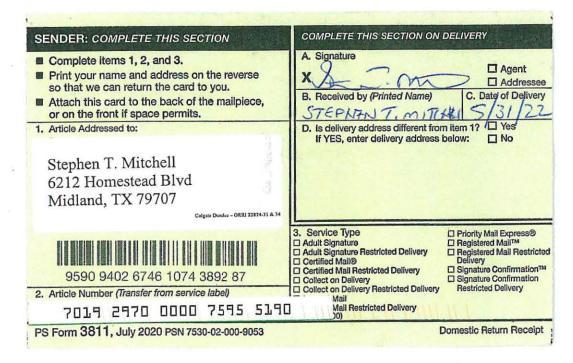
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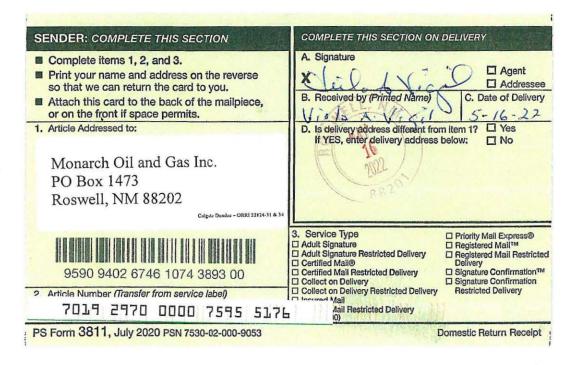




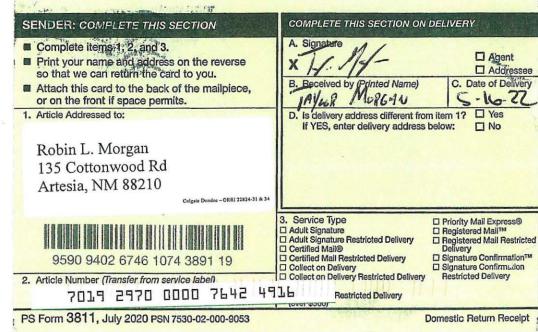
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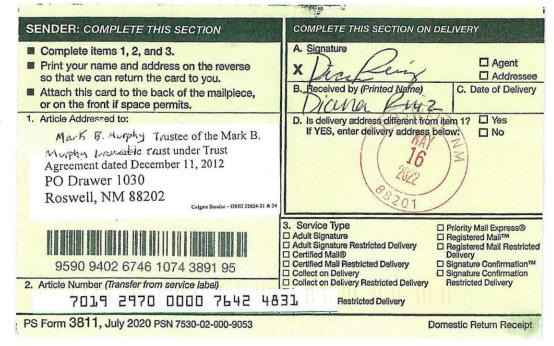
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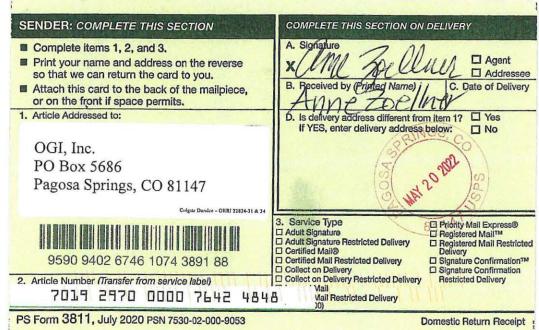
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•	706 Brazos St. City, State, ZIP+45 Roswell, NM 88201 Colgate Dundee - ORRI 22824-31 & 34

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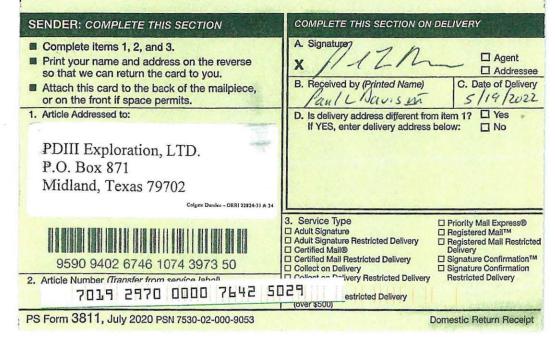












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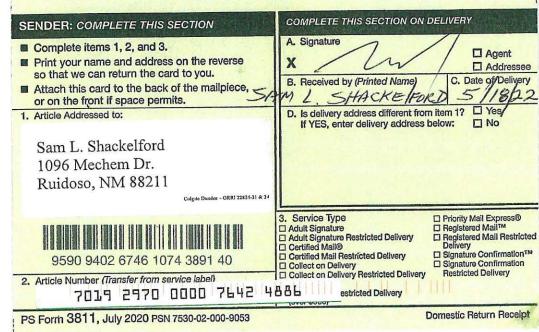




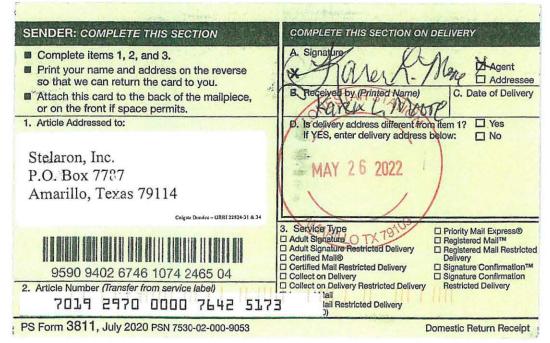
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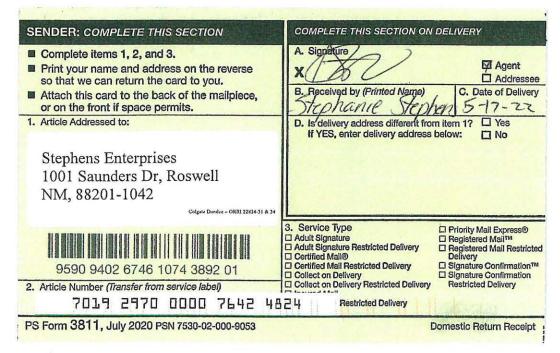




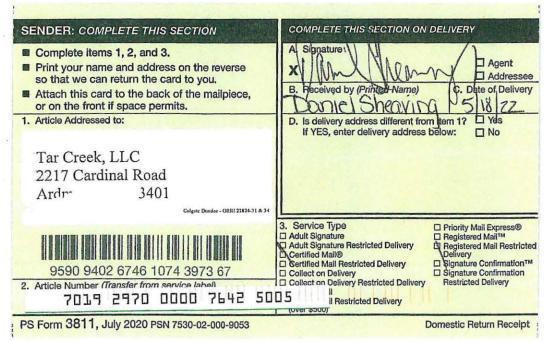




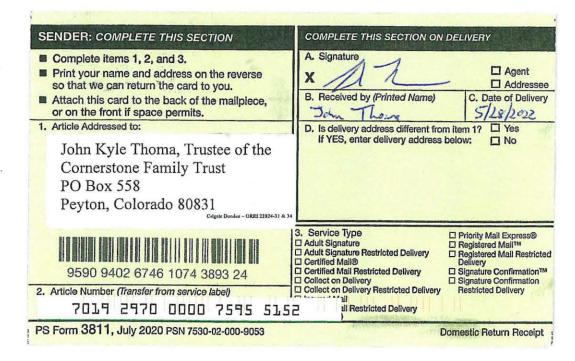








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7079	John Kyle Thoma, Trustee of the Cornerstone
Ξ	Street and Apt. No., or PO Box No. Family Trust
7	PO Box 558 Peyton, Colorado 80831
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Elizabeth Sherman Shelton, as Trustee of the Prescott A. Sherman Grandchildren's Trust for the benefit of Amy Shelton Murrell 315 N Orehard Ln Covington, LA 70433

Colgate Dundee - ORRI 22824-31 & 34

ATTORNEYS AT LAW

PO BOX 2068 · 218 MONTEZUMA
SANTA FE, NEW MEXICO 87504

TO

Elizabeth Sherman Shelton, as Trustee of the
Prescott A. Sherman Grandchildren's Trust for the
benefit of Amy Shelton Murrell

315 N Orchard Ln Covington, LA 70433

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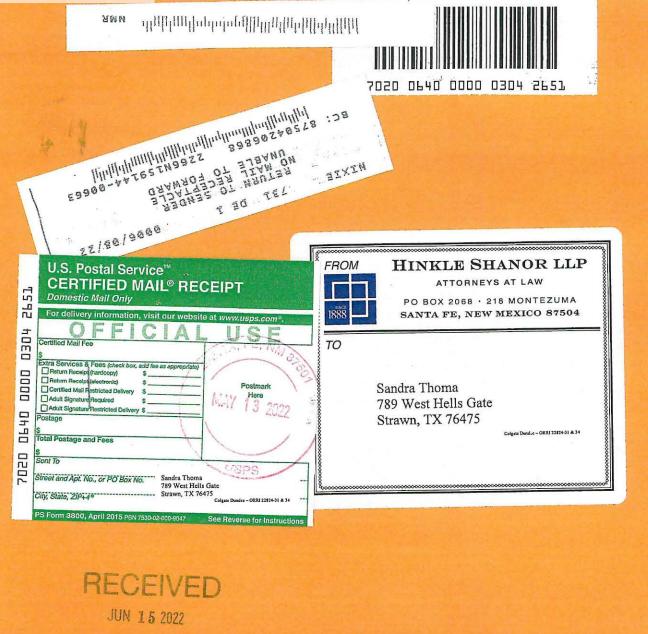
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I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws 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:

05/18/2022

Legal Clerk

Subscribed and sworn before me this May 18, 2022:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

Ad # 0005261837 PO #: 5261837 # of Affidavits1

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KATHLEEN ALLEN Notary Public State of Wisconsin

> Colgate Operating, LLC Case No. 22825 Exhibit C-4

This is to notify all interested parties, including COG Operating LLC; Realtimezone, Inc.; LOOR, LLC; Sandra Thoma; John Kyle Thoma, Trustee of the Cornerstone Family Trust; Susan S. Murphy, Trustee of the Susan S. Murphy, Trustee of the Susan S. Murphy, Trustee of the Susan S. Murphy Marital Trust under Trust Agreement dated November 15, 2021; Monarch Oil and Gas Inc.; Scott Exploration, Inc.; Stephen T. Mitchell; Qualia Interests, LLC; Hutchings Oil Company; Pete Balog, Trustee of the Balog Family Trust dated August 15, 2002; Valorie F. Walker, Revocable Trust under Trust Agreement date May 21, 1981; Robert W. Hanagan; Natalie V. Hanagan; Harold Scott; Stephens Enterprises; Mark B. Murphy, Irrustee of the Mark B. Murphy Irrevocable Trust under Trust agreement dated December 11, 2012; OGI, Inc.; ROEC, Inc; Doris R. Stinson; Energy Properties Limited, L.P.; Sam L. Shackelford; Robin K. Shackelford; William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan; Robin L. Morgan; Elizabeth S. Shelton Living Trust; Elizabeth Sherman Shelton, as Trustee of the Prescott A. Sherman Grandchildren's Trust for the benefit of Amy Shelton Murrell; John P. Conn and Eileen C. Knecht; Michael D. Hayes and Kathryn A. Hayes, as Co-Trustees of the Hayes Revocable Trust; Trinity Royalty Holdings I LP; Shelley Shutz Dominguez; Nuevo Seis, Limited Partnership; Adventure Exploration L.P.; Tar Creek, LLC; Paul Davis, Ltd.; PDIII Exploration, LTC; JB & PDIII Partners, LC, Merrick Properties, LLC; MKL Minerals LLC; Lowe Royalty Partners, LP; MAP 988-NET, a Texas general partnership; Wambaugh Exploration, LLC; S & E Royalty, LLC; Motowi, LLC; Frannifin Mineral, LLC; Alan R. Hannifin, a single man; Michelle R. (Hannifin) Sandoval; MWO Oil Investment Company Inc.; FFF, Inc.; JAB Investments, Inc.; Stelaron, Inc.; and their successors and assigns, that the New Mexico Oil their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Colgate Operating, LLC (Case No. 22825). During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on June 2, 2022, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website for that date: http://www.emnrd.state.htmp://www.emnrd.state.h