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

CASE NO. 24531

EXHIBIT INDEX

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Ryan Curry
A-1	Application & Proposed Notice of Hearing
A-2	C-102
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-4	Sample Well Proposal Letter & AFEs
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Christopher Cantin
B-1	Regional Locator Map
B-2	Cross Section Location Map
B-3	Second Bone Spring Subsea Structure Map
B-4	Stratigraphic Cross-Section
B-5	Gun Barrel Diagram
Exhibit C	Self-Affirmed Statement of Dana S. Hardy
C-1	Notice Letters to All Interested Parties
C-2	Chart of Notice to All Interested Parties
C-3	Copies of Certified Mail Receipts and Returns
C-4	Affidavit of Publication for June 7, 2024

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 24531	APPLICANT'S RESPONSE
Case: 24551 Date: June 27, 2024	AFFLICANI 3 RESPONSE
	Colorto Broduction LLC
Applicant	Colgate Production, LLC
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (OGRID No. 372165) Hinkle Shanor LLP
Applicant's Counsel: Case Title:	Application of Colgate Production, LLC for Compulsory
case fille.	Pooling, Eddy County, New Mexico.
Entries of Appearance/Intervenors:	N/A
Well Family	Esky
/	ЕЗКУ
Formation/Pool	Dono Caring
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil George Barro Caring Leton al
Pooling this vertical extent:	Second Bone Spring Interval
Pool Name and Pool Code:	Old Millman Ranch, BS (Assoc) Pool (Code 48035)
Well Location Setback Rules:	Statewide
Spacing Unit	Us 2 s stal
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320 acres
Building Blocks:	quarter-quarter
Orientation:	East to West
Description: TRS/County	N/2 S/2 of Sections 17 and 18, Township 20 South, Range 28 East, Eddy County.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes.
and is approval of non-standard unit requested in this	
application?	
Other Situations	
Depth Severance: Y/N. If yes, description	No.
Proximity Tracts: If yes, description	No.
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
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	Esky 17 Fed Com 123H (API # pending)
	SHL: 1979' FSL & 230' FWL (Unit L), Section 16, T20S-R28E
	BHL: 1653' FSL & 10' FWL (Lot 3), Section 18, T20S-R28E
	Completion Target: Second Bone Spring (Approx. 7,367' TVD)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit A-4
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibits C-1, C-2, C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
If approval of Non-Standard Spacing Unit is requested, Tract	
List (including lease numbers and owners) of Tracts subject to	
notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	N/A
טווטנמנמטוב דמו נובא נט שב דטטובע	אזיין

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-1	
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5	
Well Orientation (with rationale)	Exhibit B	
Target Formation	Exhibit B	
HSU Cross Section	Exhibit B-2	
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-2	
Structure Contour Map - Subsea Depth	Exhibits B-3	
Cross Section Location Map (including wells)	Exhibit B-2	
Cross Section (including Landing Zone)	Exhibit B-4	
Additional Information		
Special Provisions/Stipulations	N/A	
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	
Date:	6/20/2024	

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

CASE NO. 24531

SELF-AFFIRMED STATEMENT OF RYAN CURRY

1. I am a landman for Permian Resources Operating, LLC ("Permian Resources"). Colgate Production, LLC ("Colgate") is a wholly owned subsidiary of Permian Resources. I am over 18 years of age, 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 cases. Copies of the application and proposed hearing notice are attached as **Exhibit A-1**.

3. Applicant seeks an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 17 and 18, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit").

4. Colgate is a working interest owner in the Unit.

5. The Unit will be dedicated to the Esky 17 Fed Com 123H well ("Well"), which will be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 18.

6. The Well will be completed in the Old Millman Ranch, BS (Assoc) pool (Code 48035).

Colgate Production, LLC Case No. 24531 Exhibit A

7. Applicant seeks to pool interest in the Second Bone Spring interval of the Bone Spring formation, from approximately 6,485' TVD to 7,492' TVD as shown on the State CV Com #1 well log (API No. 30-015-21927).

8. The completed interval of the Well will be orthodox.

9. **Exhibit A-2** contains the C-102 for the Well.

10. **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 Applicant seeks to pool highlighted in yellow.

11. Applicant has conducted a diligent search of all county public records, including phone directories and computer databases, as well as internet searches, to locate the interest owners it seeks to pool.

12. **Exhibit A-4** contains a sample well proposal letter that was sent to working interest owners in 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.

13. In my opinion, Applicant 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**.

14. In order to allow applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Permian Resources (OGRID No. 372165) should be designated as operator of the Well and the Unit.

Page 6 of 52

15. Applicant requests overhead and administrative rates of \$10,000 per month while the Well is being drilled, and \$1,000 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Permian Resources and other operators in the vicinity.

16. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.

17. In my opinion, the granting of Applicant's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

18. 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.

Ryan Curry

6/18/24 Date

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

CASE NO. 24531

APPLICATION

Pursuant to NMSA § 70-2-17, Colgate Production, LLC ("Applicant") applies for an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 17 and 18, 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 **Esky 17 Fed Com 123H** well ("Well"), which will be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 18.

3. The completed interval of the Well will be orthodox.

4. Applicant seeks to pool interests in the Second Bone Spring interval of the Bone Spring formation, from approximately 6,485' TVD to 7,492' TVD as shown on the State CV Com #1 well log (API No. 30-015-21927).

5. 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.

6. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

7. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Permian Resources Operating, LLC (OGRID No. 372165) should be designated the operator of the Well and the Unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on June 13, 2024, and, after notice and hearing as required by law, the Division enter an order:

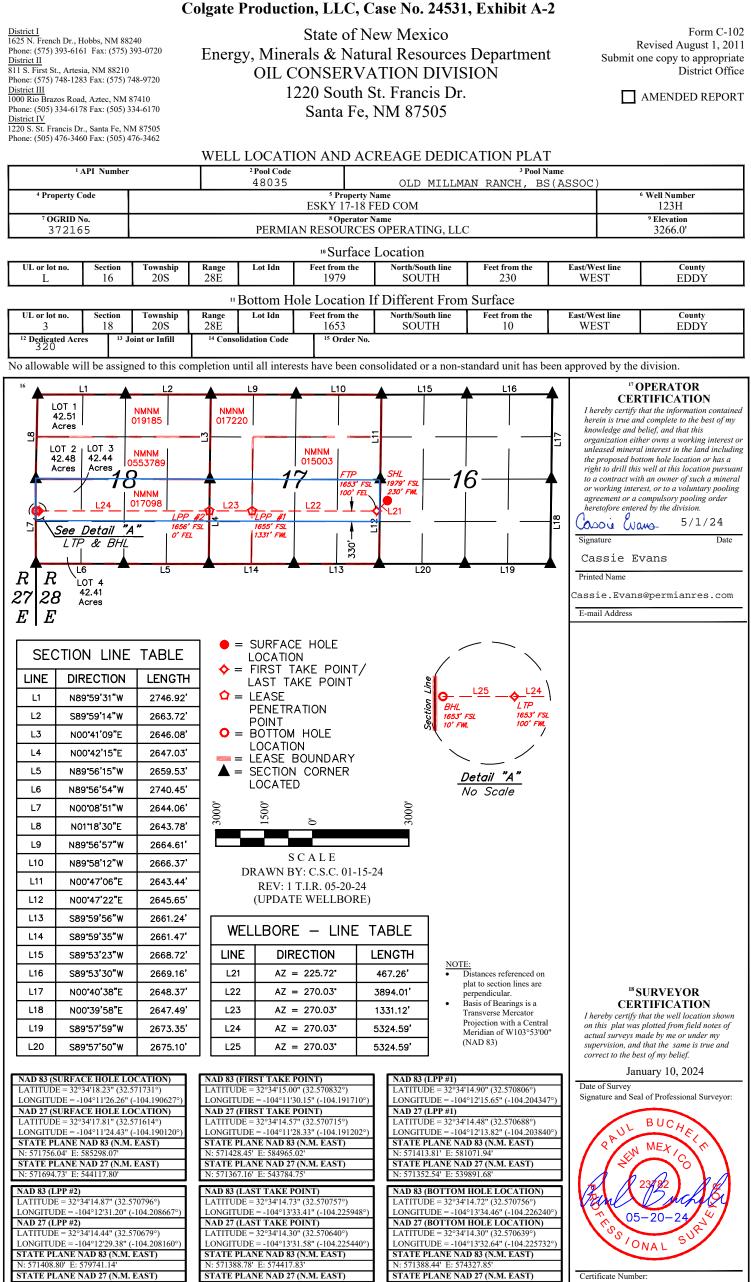
- A. Pooling all uncommitted interests in the Unit;
- B. Approving the Well in the Unit;
- C. Designating Permian Resources Operating, LLC as the operator of the Unit and the Well to be drilled thereon;
- D. Authorizing Permian Resources Operating, LLC to recover its costs of drilling, equipping, and 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% charge for the risk assumed by Permian Resources Operating, LLC 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 Production, LLC and Permian Resources Operating, LLC* Application of Colgate Production, LLC for Compulsory Pooling, Eddy County, New Mexico. Colgate Production, LLC ("Applicant") applies for an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 17 and 18, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Esky 17 Fed Com 123H well ("Well"), which will be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 18. The completed interval of the Bone Spring formation, from approximately 6,485' TVD to 7,492' TVD as shown on the State CV Com #1 well log (API No. 30-015-21927). Also to be considered will be the cost of drilling and completing the Well and the allocation of the costs, the designation of Permian Resources Operating, LLC (OGRID No. 372165) as operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 20 miles north of Carlsbad, New Mexico.



Released to Imaging: 6/21/2024 3:56:03 PM

Certificate Number:

Colgate Production, LLC Esky 17 Fed Com 123H

<u>Township 20 South – Range 28 East, N.M.P.M.</u> Section 17: N/2S/2 Section 18: N/2S/2 Eddy County, New Mexico Limited in Depth to the 2nd Bone Spring Interval 322.44 Acres, more or less

Section 18, T20S-R28E

Section 17, T20S-R28E

Tract 1: BLM NMNM-15003Tract 2: BLM NMNM-17220Tract 3: BLM NMNM-17098Tract 4: BLM NMNM-17098

Tract 1: Section 17: N/2SE/4, NE/4SW/4 (120.00 Acres more or less)

Colgate Production, LLC	100.00000%
Total	100.00000%

Tract 2: Section 17: NW/4SW/4 (40.00 Acres more or less)

Colgate Production, LLC	100.00000%
Total	100.00000%

Tract 3: Section	18: N/2SE/4	(80.00 Acres more	or less)
T a a b		_	

EOG Resources Inc.	71.884958%
North Central Casing Pullers Inc.	4.835127%
Red River Energy Partners, LLC	4.685475%
Javelina Partners	4.163467%
Ard Energy Group, Ltd.	4.163467%
Zorro Partners, Ltd.	4.163467%
Oxy Y-1 Company	3.123893%
RNE, LLC	1.561825%
Alba Production, Inc.	1.418323%
Total	100.000000%

Tract 4: Section 18: N/2SW/4 (82.44 Acres more or less)

EOG Resources Inc.	96.876108%
OXY Y-1 Company	3.123892%
Total	100.000000%

Unit Working Interest

Colgate Production, LLC	49.621635%
EOG Resources Inc.	42.604090%
North Central Casing Pullers Inc.	1.199635%
Red River Energy Partners, LLC	1.162505%
Javelina Partners	1.032990%
Ard Energy Group, Ltd.	1.032990%
Zorro Partners, Ltd.	1.032990%
Oxy Y-1 Company	1.573766%
RNE, LLC	0.387502%
Alba Production, Inc.	0.351898%
Total	100.000000%
Total Committed to Unit	51.687615%
Total Seeking to Pool	48.312385%
Parties Seeking to Pool	



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

OFFICE 432.695.4222 **FAX** 432.695.4063

February 7, 2024

Via Certified Mail

EOG Resources, Inc. 5509 Champions Dr. Midland, TX 79706

RE: Well Proposals – Esky 17 Fed Com

All of Section 17 and 18, T20S-R28E Eddy County, New Mexico

To Whom It May Concern:

Permian Resources Operating, LLC ("Permian"), as operator for Colgate Production, LLC, hereby proposes the drilling and completion of the following twelve (12) wells, the Esky 17 Fed Com at the following approximate locations within Township 20 South, Range 28 East, Eddy Co., NM. The purpose of this letter is to give notice of some corrections to the footage calls on the below captioned wells:

1. Esky 17 Fed Com 121H

SHL: 1119' FNL & 447' FEL (or at a legal location within Unit A) of Section 17
BHL: 990' FNL & 10' FWL of Section 18
FTP: 990' FNL & 100' FWL of Section 17
LTP: 990' FNL & 100' FWL of Section 18
TVD: Approximately 7,335
TMD: Approximately 17,890'
Proration Unit: N/2N/2 of Section 17 & N/2N/2 of Section 18
Targeted Interval: 2nd Bone Spring
Total Cost: See attached AFE

2. Esky 17 Fed Com 122H

SHL: 1242' FNL & 524' FEL (or at a legal location within Unit A) of Section 17 BHL: 2,310' FNL & 10' FWL of Section 18 FTP: 2,310' FNL & 100' FEL of Section 17 LTP: 2,310' FNL & 100' FWL of Section 18 TVD: Approximately 7,335' TMD: Approximately 17,890' Proration Unit: S/2N/2 of Section 17 & S/2N/2 of Section 18 Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

3. Esky 17 Fed Com 123H

SHL: 1979' FSL & 230' FWL (or at a legal location within Unit L) of Section 16 BHL: 1,650' FSL & 10' FWL of Section 18 FTP: 1,650' FSL & 100' FEL of Section 17 LTP: 1,650' FSL & 100' FWL of Section 18 TVD: Approximately 7,367' TMD: Approximately 17,922' Proration Unit: N/2S/2 of Section 17 & N/2S/2 of Section 18 Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

4. Esky 17 Fed Com 124H

SHL: 934' FSL & 225' FWL (or at a legal location within Unit M) of Section 16
BHL: 330' FSL & 10' FWL of Section 18
FTP: 330' FSL & 100' FEL of Section 17
LTP: 330' FSL & 100' FWL of Section 18
TVD: Approximately 7,353'
TMD: Approximately 17, 908'
Proration Unit: S/2S/2 of Section 17 & S/2S/2 of Section 18
Targeted Interval: 2nd Bone Spring
Total Cost: See attached AFE

5. Esky 17 Fed Com 131H

SHL: 1123' FNL & 414' FEL (or at a legal location within Unit A) of Section 17 BHL: 990' FNL & 10' FWL of Section 18 FTP: 990' FNL & 100' FEL of Section 17 LTP: 990' FNL & 100' FWL of Section 18 TVD: Approximately 8,525' TMD: Approximately 19,080' Proration Unit: N/2N/2 of Section 17 & N/2N/2 of Section 18 Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

6. Esky 17 Fed Com 132H

SHL: 1245' FNL & 492' FEL (or at a legal location within Unit A) of Section 17
BHL: 2,310' FNL & 10' FWL of Section 18
FTP: 2,310' FNL & 100' FEL of Section 17
LTP: 2,310' FNL & 100' FWL of Section 18
TVD: Approximately 8,525'
TMD: Approximately 19,080'
Proration Unit: S/2N/2 of Section 17 & S/2N/2 of Section 18
Targeted Interval: 3rd Bone Spring
Total Cost: See attached AFE

7. Esky 17 Fed Com 133H

SHL: 1946' FSL & 230' FWL (or at a legal location within Unit L) of Section 16 BHL: 1,650' FSL & 10' FWL of Section 18 FTP: 1,650' FSL & 100' FEL of Section 17 LTP: 1,650' FSL & 100' FWL of Section 18 TVD: Approximately 8,517' TMD: Approximately 19,072' Proration Unit: N/2S/2 of Section 17 & N/2S/2 of Section 18 Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

8. Esky 17 Fed Com 134H

SHL: 901' FSL & 225' FWL (or at a legal location within Unit M) of Section 16 BHL: 330' FSL & 10' FWL of Section 18 FTP: 330' FSL & 100' FEL of Section 17 LTP: 330' FSL & 100' FWL of Section 18 TVD: Approximately 8,503' TMD: Approximately 19,058' Proration Unit: S/2S/2 of Section 17 & S/2S/2 of Section 18 Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

9. Esky 17 Fed Com 201H

SHL: 1112' FNL & 512' FEL (or at a legal location within Unit A) of Section 17
BHL: 330' FNL & 10' FWL of Section 18
FTP: 330' FNL & 100' FWL of Section 17
LTP: 330' FNL & 100' FWL of Section 18
TVD: Approximately 8,875'
TMD: Approximately 19, 430'
Proration Unit: N/2N/2 of Section 17 & N/2N/2 of Section 18
Targeted Interval: XY
Total Cost: See attached AFE

10. Esky 17 Fed Com 202H

SHL: 1252' FNL & 426' FEL (or at a legal location within Unit A) of Section 17
BHL: 1,650' FNL & 10' FWL of Section 18
FTP: 1,650' FNL & 100' FEL of Section 17
LTP: 1,650' FNL & 100' FWL of Section 18
TVD: Approximately 8,875'
TMD: Approximately 19,430'
Proration Unit: S/2N/2 of Section 17 & S/2N/2 of Section 18
Targeted Interval: XY
Total Cost: See attached AFE

11. Esky 17 Fed Com 203H

SHL: 2012' FSL & 230' FWL (or at a legal location within Unit L) of Section 16 BHL: 2,310' FSL & 10' FWL of Section 18 FTP: 2,310' FSL & 100' FEL of Section 17 LTP: 2,310' FSL & 100' FWL of Section 18 TVD: Approximately 8,867' TMD: Approximately 19,422' Proration Unit: N/2S/2 of Section 17 & N/2S/2 of Section 18 Targeted Interval: XY Total Cost: See attached AFE

12. Esky 17 Fed Com 204H

SHL: 967' FSL & 225' FWL (or at a legal location within Unit M) of Section 16 BHL: 990' FSL & 10' FWL of Section 18 FTP: 990' FSL & 100' FEL of Section 17 LTP: 990' FSL & 100' FWL of Section 18 TVD: Approximately 8,853' TMD: Approximately 19,408' Proration Unit: S/2S/2 of Section 17 & S/2S/2 of Section 18 Targeted Interval: XY Total Cost: See attached AFE The locations, TVDs, and targets are approximate and subject to change dependent on surface or subsurface issues encountered. Permian 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
- \$10,000/\$1,000 drilling and producing rates
- Permian Resources Operating, LLC named as Operator

Please indicate your election to participate in the drilling and completion of the proposed wells on the enclosed ballot. Please sign and return one copy of this letter, signed copies of the proposed AFEs, a signed copy of the enclosed 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, Permian will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into spacing units for the proposed wells. If you do not wish to participate, Permian would be interested in acquiring your interest in the subject lands which is subject to further mutually agreeable negotiation.

Please further note that it is the intention of Colgate Production, LLC to relinquish all interest in this unit unto its parent company, Permian Resources Operating, LLC in the near future.

Thank you for your time and consideration, if you have any questions at all, please don't hesitate to contact me at 432.400.0209 or by email at <u>ryan.curry@permianres.com</u>.

Respectfully,

Ryan B Curry

Ryan Curry Senior Landman

Enclosures

ELECTIONS ON PAGE TO FOLLOW

Esky 17 Fed Com Elections:

<i>Well Elections:</i> (Please indicate your responses in the spaces below)			
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate	
Esky 17 Fed Com 121H			
Esky 17 Fed Com 122H			
Esky 17 Fed Com 123H			
Esky 17 Fed Com 124H			
Esky 17 Fed Com 131H			
Esky 17 Fed Com 132H			
Esky 17 Fed Com 133H			
Esky 17 Fed Com 134H			
Esky 17 Fed Com 201H			
Esky 17 Fed Com 202H			
Esky 17 Fed Com 203H			
Esky 17 Fed Com 204H			

Company Name (If Applicable):

By: _____

Printed Name: _____

 Please return this page to Permian Resources Operating, LLC ("Permian") 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 Permian, then, to the extent that Permian has an obligation to secure any such insurance on your behalf under any applicable agreements or otherwise, Permian will be relieved of such obligation, and Permian 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 Permian Resources
 Operating, LLC and understand that I will be charged for such participation.
- I hereby elect to reject the insurance coverage arranged by Permian Resources Operating, LLC.

Company Name (If Applicable):

By: _____

Printed Name: _____

Date:_____

TOTAL COSTS

18,934

89.938

4,201

9.467

36,679

142,008

14,201

14,201

539.629

18,934

266.698

98,562

85,904

231,053

89,347

374,195

87,268

96,224

211,946

14,201

342,479

127,609

91,652 15,271 13,597

706.401

850,909

709.142

247,945

221,493

236,008

9,080

08.333

12.771

21,274

,093,486

8,275,840

106

317,373

.511

31,768

TOTAL

COSTS

656,687

Permian Resources Operating, LLC

300 N. Marienfeld St., Ste. 1000 Midland, TX 79701

Phone (432) 695-4222 • Fax (432) 695-4063 TE AND AUTHORIZATION FOR F IDITIOF

DATE:	1.20.2024	AFE NO.:	1
WELL NAME:	Esky 17 Federal Com 123H	FIELD:	Bone Spring
LOCATION:	Section 17, T20S-R28E	MD/TVD:	17922 TMD / 7367 TVD
COUNTY/STATE:	Eddy County, New Mexico	LATERAL LENGTH:	10,000'
Permian WI:		DRILLING DAYS:	19.6
GEOLOGIC TARGET:	SBSG	COMPLETION DAYS:	18.6
	Drill a horizontal SBSG well and complete with 4	4 stages. AFE includes drilling, completions,	flowback and Initial AL
REMARKS:	install cost		

COMPLETION COSTS PRODUCTION COSTS DRILLING COSTS INTANGIBLE COSTS 1 Land / Legal / Regulatory 2 Location, Surveys & Damages 4 Freight / Transportation 250.959 15.739 38,137 41,491 5 Rental - Surface Equipment 108,306 187.660 6 Rental - Downhole Equipment 178,954 2,099 7 Rental - Living Quarters 10 Directional Drilling, Surveys 41,887 47,460 74,195 11 Drilling 12 Drill Bits 656,68 87.268 13 Fuel & Power 631,634 164,590 14 Cementing & Float Equip 15 Completion Unit, Swab, CTU 211,946 16 Perforating, Wireline, Slickline 17 High Pressure Pump Truck 342,479 18 Completion Unit, Swab, CTU 20 Mud Circulation System 21 Mud Logging 22 Logging / Formation Evaluation 127,609 91,652 15,271 6,33 23 Mud & Chemicals 315,211 81.723 24 Water 37,859 76,371 25 Stimulation 709.142 26 Stimulation Flowback & Disp 28 Mud/Wastewater Disposal 05.93 68.222 53.27130 Rig Supervision / Engineering 32 Drlg & Completion Overhead 116,228 05.579 9,080 35 Labor 60.53 54 Proppant ,093,486 12,771 95 Insurance 97 Contingency 21,274 99 Plugging & Abandonment TOTAL INTANGIBLES > 3.060.773 4.675.438 DRILLING COMPLETION PRODUCTION COSTS COSTS COSTS TANGIBLE COSTS 60 Surface Casing 106,48 61 Intermediate Casing 317,373 62 Drilling Liner 63 Production Casing 98,511 64 Production Liner 65 Tubing 66 Wellhead 67 Packers, Liner Hangers 6 46 12,834 68 Tanks

69 Production Vessels	-	-	-	-
70 Flow Lines	-			-
71 Rod string	-			-
72 Artificial Lift Equipment	-		85,205	85,205
73 Compressor	-			-
74 Installation Costs	-		52,595	52,595
75 Surface Pumps	-			-
76 Downhole Pumps	-			-
77 Measurement & Meter Installation	-		28,402	28,402
78 Gas Conditioning / Dehydration	-			-
79 Interconnecting Facility Piping		-	18,934	18,934
80 Gathering / Bulk Lines		-	-	-
81 Valves, Dumps, Controllers		-	-	-
82 Tank / Facility Containment		-		-
83 Flare Stack		-	15,779	15,779
84 Electrical / Grounding		-	36,817	36,817
85 Communications / SCADA		-	10,519	10,519
86 Instrumentation / Safety		-	5,260	5,260
TOTAL TANGIBLES >	1,091,669	0	442,853	1,534,523
TOTAL COSTS >	4,152,442	4,675,438	982,482	9,810,362

PREPARED BY Permian Resources Operating, LLC:

Drilling Engineer:	PS		
Completions Engineer:	ML		
Production Engineer:	DC		
Permian Resources Operating, LL	C APPROVAL:		
Co-CEO		Co-CEO	VP - Operations
	WH	JW	CRM
VP - Land & Legal		VP - Geosciences	
	BG	SO	
NON OPERATING PARTNER A	PPROVAL:		
Company Name:		Working Interest (%):	Tax ID:
Signed by:		Date:	
Title:		Approval: Yes	No (mark one)

on approve ing this AFE, the Participant agrees to pay its world by and billed proportionately for Operator's well



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

Esky – Chronology of Communication

February 7, 2024 – Proposal to all parties sent.

February 12, 2024 – Email received from Javelina Partners and Zorro Partners Ltd. requesting information on their interest.

February 29, 2024 - Email received from Ard Energy Group, Ltd. requesting information on their interest.

March 8, 2024 - Email response to Ard Energy Group, Ltd. regarding requested information.

March 14, 2024 - Correction proposal letters sent out.

March 18, 2024 – Email received from Javelina Partners and Zorro Partners Ltd. requesting information on their interest.

March 18, 2024 - Email response to Javelina Partners & Zorro Partners, Ltd. regarding their interest.

March 19, 2024 - Email correspondence with Ard Energy Group, Ltd regarding interest.

April 15, 2024 – R&E, LLC called regarding questions on their interest.

May 30, 2024 - Emailed Javelina Partners & Zorro Partners, Ltd. a draft JOA for their review.

June 4, 2024 – Received Javelina Partners & Zorro Partners, Ltd. signature pages for the JOA.

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

CASE NOS. 24529, 24530, 24531, 24532

SELF-AFFIRMED STATEMENT OF CHRIS CANTIN

1. I am a geologist with Permian Resources Operating, LLC ("Permian Resources"). I am over 18 years of age, 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 geology were accepted and made a matter of record.

2. I am familiar with the geological matters that pertain to the above-referenced cases.

3. **Exhibit B-1** is a regional locator map that identifies the Esky project area, in proximity to the Capitan Reef within the Delaware Basin, for the Second Bone Spring 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 units ("Units") within the Second Bone Spring interval of the Bone Spring formation. The approximate wellbore paths for the proposed Esky 17 Fed Com 124H, Esky 17 Fed Com 123H, Esky 17 Fed Com 121H, Esky 17 Fed Com 122H wells ("Wells") are represented by dashed orang 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 Wells. The pooling units area is defined by blue boxes and are labeled with their respective case numbers.

Colgate Production, LLC Case No. 24531 Exhibit B

5. **Exhibit B-3** is a Subsea Structure map on the top of the Second Bone Spring formation in TVD subsea with a contour interval of 50 ft. The map identifies the approximate wellbore paths for the proposed Wells with a orange dashed line. It also identifies the location of the cross-section running from A-A' in proximity to the proposed Wells. The data points are indicated by pink stars. 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** is a stratigraphic cross-section from A to A' using the representative wells identified on Exhibit B-3. It contains at least a gamma ray, and porosity logs. The cross section is oriented from west to east and is hung on the base of the Second Bone Spring formation. The proposed landing zones for the Wells are labeled on the exhibit. The approximate well-paths for the proposed Wells are indicated by dashed lines to be drilled from east to west across the units. This cross-section demonstrates the target intervals are continuous across the Unit.

7. **Exhibit B-5** is a gun barrel diagram that shows the proposed Wells in the Bone Spring formation. The spacing units are defined by blue dashed boxes and are labeled with their respective case numbers.

8. In my opinion, a laydown orientation for the Wells 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.

9. 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 Wells.

10. In my opinion, granting the application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

11. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.

12. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm 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 identified next to my signature below.

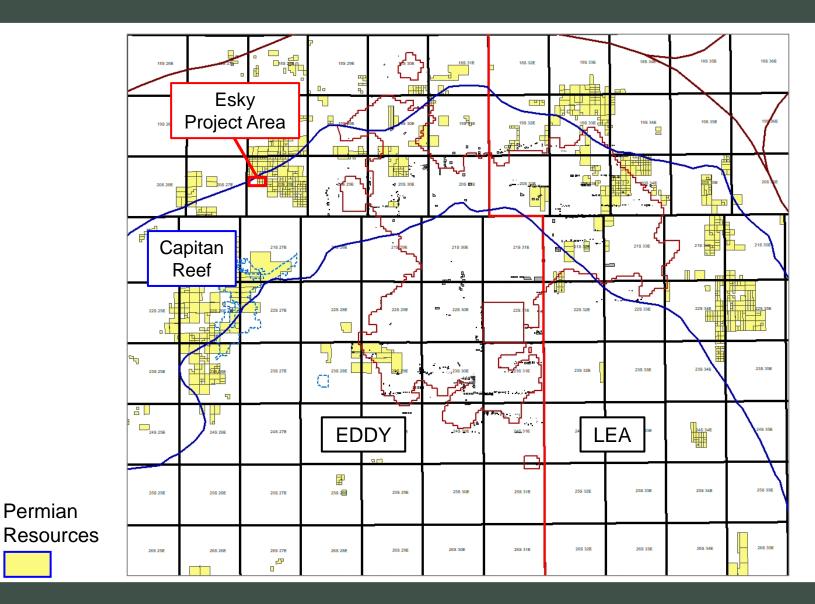
Chris Cantin

06/19/2024 Date

Received by OCD: 6/21/2024 8:53:55 AM

Regional Locator Map Esky 17 Fed Com

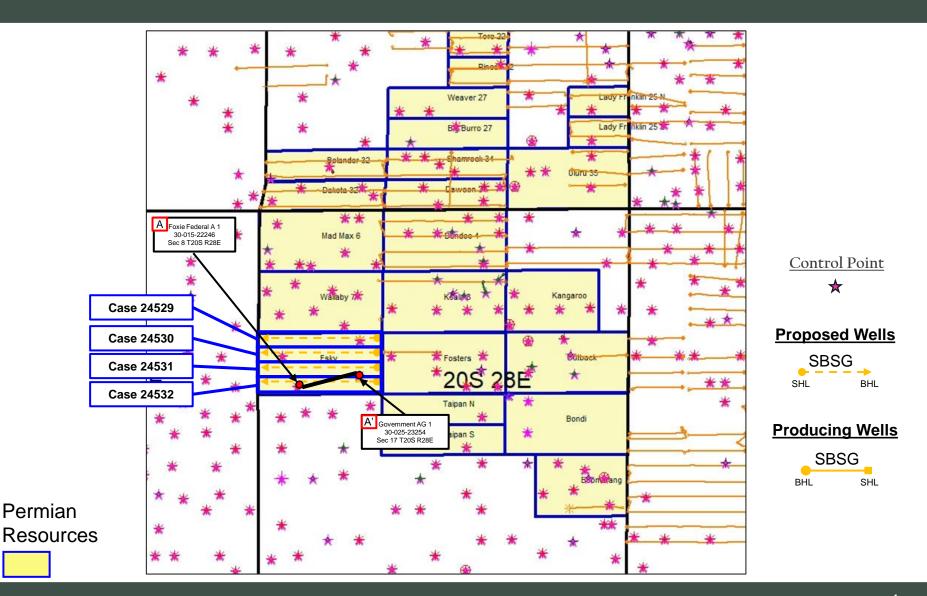




Cross-Section Locator Map

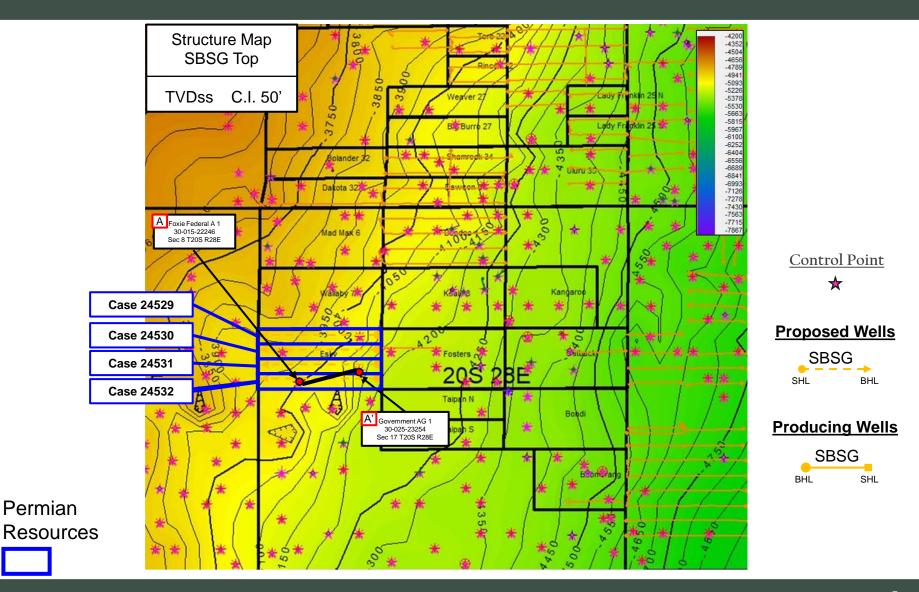
Esky 17 Fed Com Second Bone Spring





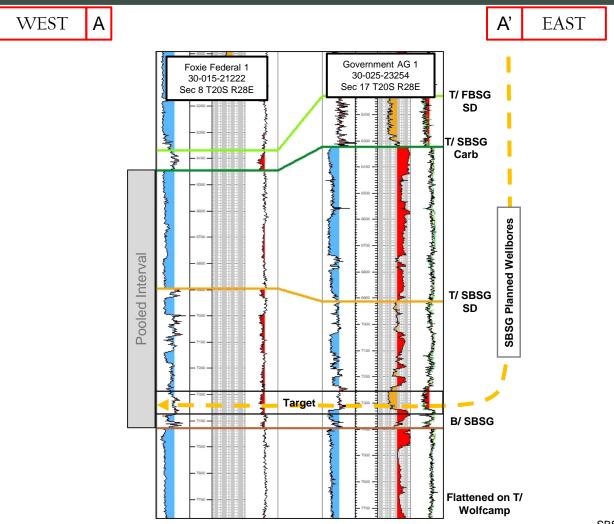
Second Bone Spring – Structure Map Esky 17 Fed Com 121H, 122H, 123H & 124H





Stratigraphic Cross-Section A-A' Esky 17 Fed Com Second Bone Spring Colgate Production, LLC Case No. 24531 Exhibit B-4



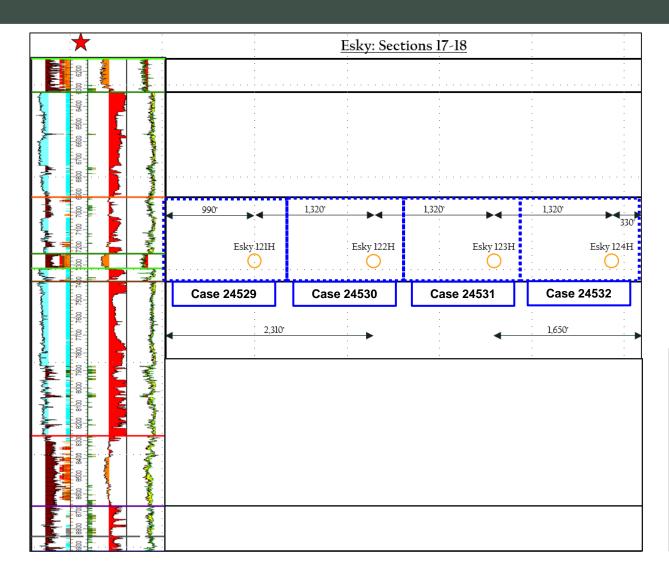


SBSG Target

Received by OCD: 6/21/2024 8:53:55 AM

Gun Barrel Development Plan Esky 17 Fed Com Second Bone Spring









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

CASE NOS. 24529, 23530, 24531, 24532, 24533, 24534, 24535, 24536

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

1. I am attorney in fact and authorized representative of Colgate Production, LLC, the Applicant herein and Permian Resources Operating, LLC.

2. I am familiar with the Notice Letter attached as **Exhibit C-1** and caused the Notice Letter, along with the Application in this case, to be sent to the parties set out in the chart attached as **Exhibit C-2**.

3. Exhibit C-2 also provides the date each Notice Letter was sent and the date each return was received.

4. 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.

5. On June 7, 2024, 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**.

6. I understand this Self-Affirmed Statement will be used as written testimony in the subject cases. 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 handwritten next to my signature below.

<u>/s/ Dana S. Hardy</u> Dana S. Hardy <u>June 18, 2024</u> Date



HINKLE SHANOR LLP

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

WRITER: Dana S. Hardy, Partner dhardy@hinklelawfirm.com

hinklelawfirm.com

June 3, 2024

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 24529 - 24536 – Applications of Colgate Production, LLC for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed applications were filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **June 27, 2024**, beginning at 8:15 a.m.

The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate virtually, instructions Hearings see the posted the OCD website: on 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 The statement must be submitted through the OCD E-Permitting date. system (https://wwwapps.emnrd.nm.gov/ocd/ocdpermitting/) or via e-mail to ocd.hearings@emnrd.nm.gov 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.

If you have any questions about this application, please contact Ryan Curry, Senior Landman at Permian Resources – (432) 400-0209, ryan.curry@permianres.com.

Sincerely,

Enclosure	<u>/s/ Dana S. Hardy</u> Dana S. Hardy	Colgate Production, LLC Case No. 24531 Exhibit C-1
PO BOX 10	7601 JEFFERSON ST NE · SUITE 180	PO BOX 2068
ROSWELL, NEW MEXICO 88202	ALBUQUERQUE, NEW MEXICO 87109	SANTA FE, NEW MEXICO 87504
(575) 622-6510	505-858-8320	(505) 982-4554
FAX (575) 623-9332	(FAX) 505-858-8321	FAX (505) 982-8623

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

CASE NOS. 24529 – 24536

NOTICE LETTER CHART

NOTICE LETTER SENT	RETURN RECEIVED
06/03/24	Per USPS Tracking
	(Last Checked 06/18/24):
	06/17/24 – Item available
	for pickup at post office.
06/03/24	06/13/24
06/03/24	06/13/24
06/03/24	06/10/24
06/03/24	Per USPS Tracking
	(Last Checked 06/18/24):
	06/17/24 – Item in transit
00/02/24	to next facility.
06/03/24	Per USPS Tracking (Last Checked 06/18/24):
	(Last Checked 00/18/24).
	06/15/24 – Individual
	picked up item at post
	office.
06/03/24	06/13/24
06/03/24	06/07/24
06/03/24	06/10/24
	06/03/24 06/03/24 06/03/24 06/03/24 06/03/24 06/03/24 06/03/24 06/03/24

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

CASE NOS. 24529 – 24536

NOTICE LETTER CHART

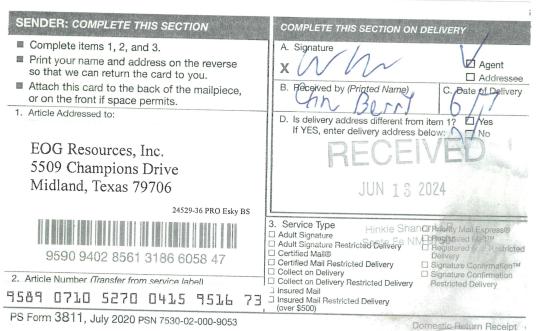
Zorro Partners, Ltd	06/03/24	06/10/24
616 Texas Street		
Fort Worth, TX 76102		





Received by OCD: 6/21/2024 8:53:55 AM





Donicalization necelpt

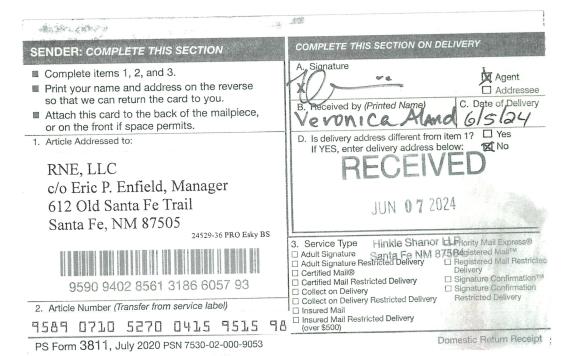




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1	
	Extra Services & Fees (check box, add fee as appropriate).
	Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required S Adult Signature Restricted Delivery S O
5270	Certified Mail Restricted Delivery \$
	Adult Signature Required \$
ц	Adult Signature Restricted Delivery \$
	Postage
0770	S Total Postage and Fees
r-	
	Sent To
۵.	OXY Y-I Company
-0	Street and Apt. No., or PO Box No. 6 Greenway Plaza
5	City, State, ZIP+4® Houston, TX 77046 24529-36 PRO Esky BS
	PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions











Released to Imaging: 6/21/2024 3:56:03 PM







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ALERT: FLOODING AND SEVERE WEATHER IN THE SOUTH, SOUTHEAST, AND CENTRAL U.S. ...

USPS Tracking[®]

FAQs >

Remove X

Tracking Number: 9589071052700415951659

Copy Schedule a Redelivery (https://tools.usps.com/redelivery.htm)

Latest Update

Your item arrived at the SANTA FE, NM 87501 post office at 10:55 am on June 17, 2024 and is ready for pickup. Your item may be picked up at SANTA FE, 120 S FEDERAL PL STE 101, SANTA FE, NM 875019902, M-F 0800-1730; SAT 0900-1530.

Get More Out of USPS Tracking:

USPS Tracking Plus[®]

Available for Pickup Available for Pickup

SANTA FE 120 S FEDERAL PL STE 101 SANTA FE NM 87501-9902 M-F 0800-1730; SAT 0900-1530 June 17, 2024, 10:55 am

Available for Pickup

SANTA FE 120 S FEDERAL PL STE 101 SANTA FE NM 87501-9902 M-F 0800-1730; SAT 0900-1530 June 17, 2024, 9:38 am

See All Tracking History

What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates	\checkmark
•	
Schedule Redelivery	\checkmark
USPS Tracking Plus®	\checkmark
Product Information	\checkmark
See Less 🔨	
Track Another Package	
Enter tracking or barcode numbers	

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

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ALERT: FLOODING AND SEVERE WEATHER IN THE SOUTH, SOUTHEAST, AND CENTRAL U.S. ...

USPS Tracking[®]

FAQs >

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Feedback

Tracking Number: 9589071052700415951567

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

Get More Out of USPS Tracking:

USPS Tracking Plus[®]

Moving Through Network In Transit to Next Facility June 17, 2024

Arrived at USPS Regional Facility

OKLAHOMA CITY OK DISTRIBUTION CENTER June 16, 2024, 8:33 am

Addressee Unknown

GRAHAM, TX 76450 June 12, 2024, 8:47 am

Reminder to Schedule Redelivery of your item June 11, 2024

Notice Left (No Authorized Recipient Available)

GRAHAM, TX 76450 June 6, 2024, 3:26 pm

Out for Delivery

GRAHAM, TX 76450 June 6, 2024, 8:21 am

June 6, 2024, 8:21 am

Arrived at Post Office GRAHAM, TX 76450 June 6, 2024, 8:10 am

Departed USPS Regional Facility FORT WORTH TX DISTRIBUTION CENTER June 5, 2024, 10:24 pm

Arrived at USPS Regional Facility FORT WORTH TX DISTRIBUTION CENTER June 5, 2024, 3:04 pm

Departed USPS Facility ALBUQUERQUE, NM 87101

June 4, 2024, 8:29 am

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 June 3, 2024, 11:18 pm

Hide Tracking History

What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates	\checkmark
USPS Tracking Plus®	\checkmark
Product Information	\checkmark
See Less 🔨	
rack Another Package	
Enter tracking or barcode numbers	

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

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5 74	U.S. Postal Service [™] CERTIFIED MAIL [®] RECEIPT Domestic Mail Only
125	For delivery information, visit our website at www.usps.com ³ .
5270 0415	Certified Mail Fee S Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery \$ Adult Signature Required Adult Signature Restricted Delivery \$ Postage
9589 0710	S Total Postage and Fees S Sent To Street and Apt. No., or PO Box No. City, State, 21P+4* P.O. Box 1444 Graham, TX 76450 24529-36 PRO Esky BS PS Form 3800, January 2023 PSN 7539-92-000-9047 See Reverse for Instructions

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ALERT: FLOODING AND SEVERE WEATHER IN THE SOUTH, SOUTHEAST, AND CENTRAL U.S. ...

USPS Tracking[®]

FAQs >

Remove X

Feedback

Tracking Number: 9589071052700415951574

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update

Your item was picked up at the post office at 11:10 am on June 15, 2024 in GRAHAM, TX 76450.

Get More Out of USPS Tracking:

USPS Tracking Plus[®]

Delivered Delivered, Individual Picked Up at Post Office GRAHAM, TX 76450 June 15, 2024, 11:10 am

Reminder to Schedule Redelivery of your item

June 11, 2024

Available for Pickup

GRAHAM 100 TENNESSEE ST GRAHAM TX 76450-2243 M-F 0700-1645 June 6, 2024, 8:34 am

Out for Delivery

GRAHAM, TX 76450 June 6, 2024, 8:21 am

Arrived at Post Office GRAHAM, TX 76450 June 6, 2024, 8:10 am

Departed USPS Regional Facility FORT WORTH TX DISTRIBUTION CENTER June 5, 2024, 10:24 pm

Arrived at USPS Regional Facility FORT WORTH TX DISTRIBUTION CENTER June 5, 2024, 3:04 pm

Departed USPS Facility ALBUQUERQUE, NM 87101 June 4, 2024, 8:29 am

Arrived at USPS Facility ALBUQUERQUE, NM 87101 June 3, 2024, 11:18 pm

Hide Tracking History

What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates	\checkmark
USPS Tracking Plus®	\checkmark
Product Information	\checkmark
See Less 🔨	

Track Another Package

Enter tracking or barcode numbers

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

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GANNETT

AFFIDAVIT OF PUBLICATION

Everett Holmes Hinkle Shanor, Llp Pobox 2068 Santa Fe NM 87504

STATE OF WISCONSIN, COUNTY OF BROWN

The Carlsbad Current Argus, a newspaper published in the city of Carlsbad, Eddy County, State of New Mexico, and personal knowledge of the facts herein state and that the notice hereto annexed was Published in said newspapers in the issue:

06/07/2024

and that the fees charged are legal. Sworn to and subscribed before on 06/07/2024

	And A
Legal Clerk	Mollinlin

Notary. State of WI. County of Brown

My commission expires

Publication Cost:	\$123.90	
Tax Amount:	\$9.16	
Payment Cost:	\$133.06	
Order No:	10253973	# of Copies:
Customer No:	1366506	1
PO #:	Case No. 24531	

THIS IS NOT AN INVOICE!

Please do not use this form for payment remittance.

KATHLEEN ALLEN Notary Public State of Wisconsin This is to notify all inter-ested parties, including Alba Production, Inc.; Ard Energy Group, Ltd.; EOG Resources, Inc.; Javelina Partners; North Central Casing Pullers, Inc.; OXY Y-1 Company; RNE, LLC; Red River Energy Part-ners, LLC; Zorro Partners, Ltd; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Colgate Production, LLC (Case No. 24531). The hearing will be conducted for June 27, 2024, in a hybrid fashion, Bolh in-phinerals. Nature Department in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Holl, 1220 South S1. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov /acdhearing-info/. Colgate Production, LLC ("Appli-cant") applies for on order pooling all uncommitted interests in the Second Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit. Comprised of the N/2 S/2 of Sections 17 and 18, Town-ship 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Essty 17 Eed Com 123H well ("Well"), which will be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Sections 18. The completed person Minerals, the NW/4 SW/4 (Unit Section 18. The com interval of the Well v Section 18. The completed interval of the Well will be orthodox. Applicant seeks to pool interests in the Second Bone Spring inter-val of the Bone Spring formation, from approxi-mately 6.485' TVD to 7.492' TVD as shown on the State CV Com #1 well log (API No. 30-015-21927). Also to be considered will be the cost of drilling and completing the Well and the allocation of the costs, the designa-tion of Permian Resources Operating, LLC (OGRID No. 372165) as operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approxi-mation of a completing the Well is nor approxi-draftsdown and the second artisodown and the second artisodown and the second and the second approxi-mation and the second approxi-mation and the second approxi-tion approximation and the second approximation approximation approximation and the second approximation approx will

PO Box 631667 Cincinnati, OH 45263-1667

Colgate Production, LLC Case No. 24531 Exhibit C-4

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