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

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

CASE NO. 23641

NOTICE OF AMENDED EXHIBITS

As requested by the Division at the July 20, 2023, hearing, Colgate Production, LLC is providing the following amended exhibits:

- 1. Amended Compulsory Pooling Checklist; and
- 2. Amended Exhibit A-2 (C-102s).

Respectfully submitted,

HINKLE SHANOR, LLP

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn McLean

Yarithza Peña

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

Facsimile: (505) 982-8623

dhardy@hinklelawfirm.com

jmclean@hinklelawfirm.com

ypena@hinklelawfirm.com

Counsel for Colgate Production, LLC

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served on the following counsel of record by electronic mail on July 20, 2023:

Deana M. Bennett Modrall, Sperling, Roehl, Harris & Sisk, P.A Post Office Box 2168 500 Fourth Street NW, Suite 1000 Albuquerque, New Mexico 87103-2168 Telephone: 505.848.1800 Attorneys for Avant Operating, LLC

/s/ Dana S. Hardy
Dana S. Hardy

Released to Imaging: 7/20/2023 4:24:37 PM

COMPULSORY POOLING APPLICATION CHECKLIST ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS Case: 23641 APPLICANT'S RESPONSE Date July 20, 2023 Applicant **Colgate Production, LLC** Designated Operator & OGRID (affiliation if applicable) Permian Resources Operating, LLC (OGRID No. 372165) Applicant's Counsel: Hinkle Shanor LLP Case Title: Application of Colgate Production, LLC for Compulsry Pooling, Eddy County, New Mexico Entries of Appearance/Intervenors: Avant Operating, LLC Well Family Koala Formation/Pool Formation Name(s) or Vertical Extent: **Bone Spring** Primary Product (Oil or Gas): Oil Pooling this vertical extent: **Bone Spring** Pool Name and Pool Code: Old Millman Ranch Bone Spring (Code 48035) Well Location Setback Rules: Statewide **Spacing Unit** Type (Horizontal/Vertical) Horizontal Size (Acres) 320-acre **Building Blocks:** Quarter-Quarter Orientation: West to East Description: TRS/County N/2 S/2 of Sections 9 and 10, Township 20 South, Range 28 East, Eddy County, New Mexico Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is Yes approval of non-standard unit requested in this application? Other Situations Depth Severance: Y/N. If yes, description No Proximity Tracts: If yes, description N/A Proximity Defining Well: if yes, description N/A Applicant's Ownership in Each Tract Exhibit A-3 Well(s) Name & API (if assigned), surface and bottom hole location, footages, Add wells as needed completion target, orientation, completion status (standard or nontandard) Well #1 Koala 9 Fed Com 113H (API # ---) SHL: 1144' FSL & 135' FEL (Unit P), Section 8, T20S, R28E BHL: 1650' FSL & 10' FEL (Unit I), Section 10, T20S, R28E Completion Target: First Bone Spring (6,218' TVD) Well #2 Koala 9 Fed Com 123H (API # ---) SHL: 1144' FSL & 195' FEL (Unit P), Section 8, T20S, R28E BHL: 1650' FSL & 10' FEL (Unit I), Section 10, T20S, R28E Completion Target: Second Bone Spring (7,329' TVD)

-	_,
	э.
Name and	
	ч
0	
-	×
	٦
10	
-	Э.
-	•
-CV	٦.
- 1	٠
	٠
-10	•
-4	٠
-	L
_ \	г.
	`.
-	•
CY	٩.
	٠
_	
~~	٩.
- 1.	à
0	
_	4
_	•
	~
-	×
1	ч
	ď
	0
~	
0	
5	a.
	Ç
F	5
F	
1	:
	:
	:
	11.00
	11:00
OCD.	11.00
, OCD.	1
" OCD."	1
" OCD."	100
" OCD."	1
h. OCD.	100
Thu OCD.	100
d hu OCD.	100
d hu OCD.	2000
d hu OCD.	2000
d hu OCD.	ACC ACC
d hu OCD.	ACC ACC
inod hy OCD.	ACC ACC
d hu OCD.	ACC ACC
oived by OCD.	ACC ACC
oived by OCD.	ACC ACC
inod hy OCD.	ACC ACC
oived by OCD.	ACC ACC
ocoived by OCD.	Cocker of Cock
ocoived by OCD.	Cocker of Cock
oived by OCD.	Cocker of Cock

Well Bore Location Map	Exhibit B-2
Structure Contour Map - Subsea Depth	Exhibits B-3, B-4, B-5
Cross Section Location Map (including wells)	Exhibit B-6
Cross Section (including Landing Zone)	Exhibit B-6
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provid	ed 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:	7/20/2023

Released to Imaging: 7/20/2023 4:24:37 PM

Colgate Production, LLC Case No. 23641 Exhibit A-2

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

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District III 811 S. First St., Artesia, NM 88210 Phone: (575) 743-1283 Fax: (575) 743-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Numbe	1 API Number 2 Pool Code 3 Pool Name 48035 Old Millman Ranch Bone Sp				
4 Property Code	**	5 Property Name KOALA 9 FED COM			
7 OGRID No. 372165	PERMIAN	8 Operator Name RESOURCES OPERATING, LLC	9 Elevation 3274,23'		

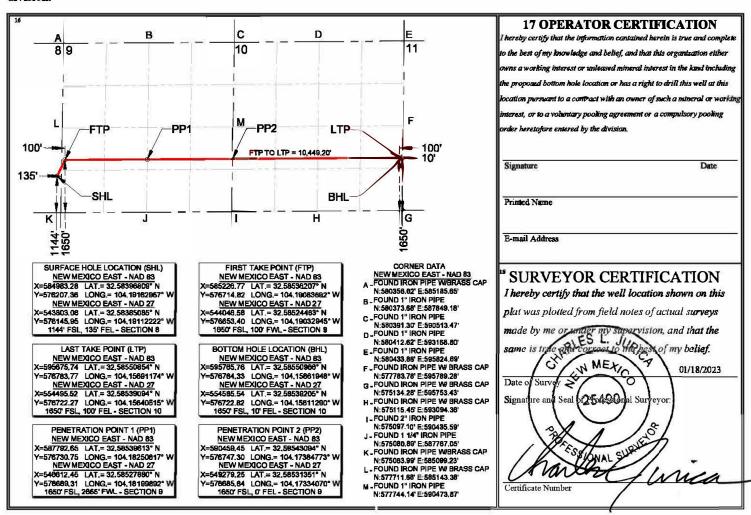
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	8	20-S	28-E		1144'	SOUTH	135'	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Towaship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	10	20-S	28-E		1650'	SOUTH	10'	EAST	EDDY
12 Dedicated Acre	13 Joint o	r Infill 14	Consolidation	Code 15 O	rder No.				
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 division.



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (375) 393-6161 Fsx: (375) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (375) 748-1283 Fsx: (375) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (305) 334-6178 Fsx: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (305) 476-3460 Fsx: (505) 476-3462

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

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

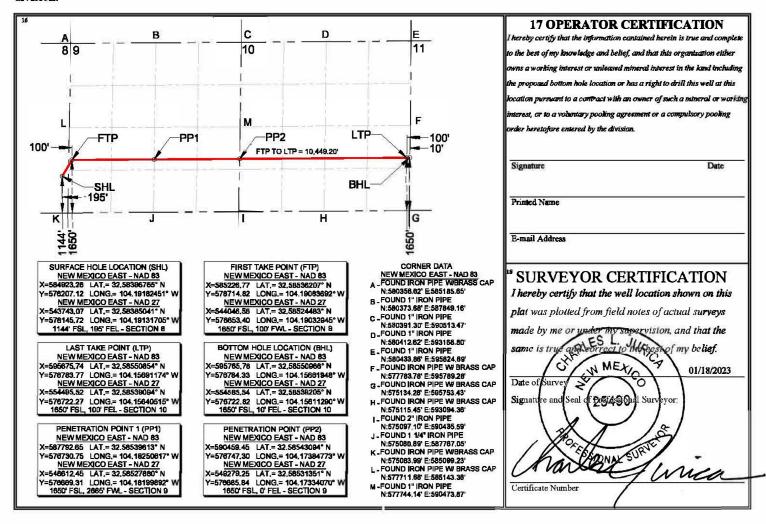
■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1.	API Number			2 Pool Cod 48035	e	3 Pool Name Old Millman Ranch Bone Spring					
4 Property	Code					Property Name LA 9 FED COM				6 Well Number 123H	
7 OGRID 372165				PERI	8 Operator MIAN RESOURCES	Name S OPERATING, LLC		9 Elevation 3273.70'			
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County	
P	8	20-S	28-E		1144'	SOUTH	195'	E AS T		EDDY	
				TT.	T T	f Different Eng	- C - C				

¹¹ Bottom Hole Location If Different From Surface Towaship UL or lot no. Section Range Lot Idn Feet from the North/South line Feet from the East/West line County EDDY SOUTH 10 EAST 20-S 1650 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 division.



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fsx: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 743-1283 Fsx: (575) 743-9720
District III
1000 Rio Brazos Rosd, Aztec, NM 87410
Phone: (505) 334-6178 Fsx: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fsx: (505) 476-3462

12 Dedicated Acres | 13 Joint or Infill

320

14 Consolidation Code

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

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

■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1.	API Number			2 Pool Cod 48035	e	3 Pool Name Old Millman Ranch Bone Spring					
4 Property	4 Property Code 5 Property Name KOALA 9 FED COM								6 Well Number 133H		
7 OGRID 372165			8 Operator Name PERMIAN RESOURCES OPERATING, LLC						9 Elevation 3273.97'		
					¹⁰ Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
P	8	20-S	28-E		1144'	SOUTH	255¹	E AS T	EDDY		
7		·	" Bo	ttom Ho	le Location I	f Different Fro	m Surface		-5.		
UL or lot no.	Section	Towaship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
1	10	20-S	28-E		1650'	SOUTH	10'	EAST	EDDY		

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

15 Order No.

