RECEIVED:	REVI
5/15/2 019	
7/17	

reviewer: MAM

Revised March 23, 2017 PMM M 1 9 0 7 4 5 2 2 4C APP NO:

NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau – 1220 South St. Francis Drive, Santa Fe, NM 87505



•	_		LIICTD	A T1\/F		ATION	CHECKLIST
•		~~!!		/	ADDITE	A 117 1N1	, MP, KIIVI

Applicant: Matador Production Company	OGRID Number: 228937
Well Name: Airstrip 31-18S-35E RN State Com No. 114H 124H & 1.	
Pool: Airstrip; Bone Spring Pool	Pool Code: 960
	N REQUIRED TO PROCESS THE TYPE OF APPLICATION TED BELOW
1) TYPE OF APPLICATION: Check those which application – Spacing Unit – Simultaneous Demonstration – NSL NSP (PROJECT AREA)	
B. Check one only for [1] or [11] [1] Commingling – Storage – Measureme DHC MCTB MPLC Po [11] Injection – Disposal – Pressure Increase WFX PMX SWD PIP	C FOLS FOLM se – Enhanced Oil Recovery
	FOR OCD ONLY
 NOTIFICATION REQUIRED TO: Check those which A.	ch apply. Notice Complete
B. Royalty, overriding royalty owners, reve C. Application requires published notice D. Notification and/or concurrent approve E. Notification and/or concurrent approve	val by SLO Complete
F. Surface ownerG. For all of the above, proof of notificatiH. No notice required	on or publication is attached, and/or,
 CERTIFICATION: I hereby certify that the inform administrative approval is accurate and comp understand that no action will be taken on this notifications are submitted to the Division. 	· ·
Note: Statement must be completed by an ind	ividual with managerial and/or supervisory capacity.
	March 15, 2019
Adam G. Rankin	Date
Print or Type Name	505 099 4421
	505-988-4421 Phone Number
	THORIS HORIZON
De_	



Michael H. Feldewert Recognized Specialist in the Area of Natural Resources - Oil and Gas Law -New Mexico Board of Legal Specialization mfeldewert@hollandhart.com

March 15, 2019

VIA HAND DELIVERY

Gabriel Wade
Acting Director
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Amended Application of Matador Production Company for administrative approval for off-lease storage and measurement and approval to surface commingle (lease commingle) production from the spacing units comprising Section 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.

Dear Mr. Wade:

By Administrative Order CTB-851 dated April 12, 2018, Matador Production Company (OGRID No. 228937) was authorized to surface commingle oil and gas production from the Airstrip; Bone Spring Pool (960) from certain wells located in Section 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.

Matador now seeks administrative approval for an amendment to the April 12, 2018 order for off-lease measurement and approval to surface lease commingle production from the Airstrip; Bone Spring Pool (960) from all existing and future wells and existing and future leases drilled within the following spacing and proration units in Section 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico:

- (a) The 154.28-acre spacing and proration unit comprised of Lots 1-4 (W/2 W/2) of Section 31. The spacing unit is currently dedicated to the Airstrip 31-18S-35E RN State Com No. 111H (API No. 30-025-45025) and the Airstrip 31-18S-35E RN State Com No. 131H (API No. 30-025-45509) wells.
- (b) The 160.75-acre spacing and proration unit comprised of the E/2 W/2 of Section 31. The spacing unit is currently dedicated to the Airstrip 31-18S-35E RN State Com No. 132H well (API No. 30-025-43816).
- (c) The 160.53-acre spacing and proration unit comprised of the W/2 E/2 of Section 31. The spacing unit is currently dedicated to the Airstrip 31-18S-35E RN State Com No. 133H well (API No. 30-025-44323).

HOLLAND&HART.

(d) The 160-acre spacing and proration unit comprised of the E/2 E/2 of Section 31. The spacing unit will be dedicated to the Airstrip 31-18S-35E RN State Com No. 114H (API No. 30-025-45436), the Airstrip 31-18S-35E RN State Com No. 124H (API No. 30-025-45437), and the Airstrip 31-18S-35E RN State Com No. 134H (API No. 30-025-45438) wells.

Pursuant to NMAC 19.15.12.7, approved spacing units with diverse ownership are considered separate leases for surface commingling purposes. Matador seeks authority to surface commingle production according to the provisions of NMAC 19.15.12.10.C from all existing and future wells in these separate areas of diverse ownership at a surface facility located in the SW/4 SW (Unit M) of Section 31. Prior to commingling, gas production from each well will be separately metered using individual test separators with calibrated orifice meters that are manufactured to AGA specifications. Oil production from each well will also be separately metered using a turbine meter.

Exhibit 1 is a land plat showing Matador's current development and gathering system in the subject area. The plat identifies the wellbores, the existing spacing and proration units, and the common surface facilities located in the SW/4 SW/4 (Unit M) of Section 31.

Exhibit 2 is a completed Application for Surface Commingling (Diverse Ownership) and Off-Lease Measurement Form C-107-B with a statement from Benjamin D. Peterson, P.E., identifying the facilities and the measurement devices to be utilized, a detailed schematic of the surface facilities (Exhibit A to the statement) and a referenced gas sample (Exhibit B to the statement).

Exhibit 3 is a C-102 for each of the wells currently permitted or drilled within the existing spacing units with six-month production reports for these wells, if available.

Exhibit 4 is a diagram of the surface facilities.

Exhibit 5 is a list of the interest owners affected by this request for approval to off-lease measure and surface commingle production. A copy of this application with all attachments has been sent by certified mail to all affected parties advising them that if they have an objection they must file it in writing with the division within 20 days from the date the Division receives Matador's application.

Thank you for your attention to this matter and please feel free to call if you have any questions and require additional information.

Michael H. Feldewert

ATTORNEY FOR MATADOR PRODUCTION COMPANY

cc: New Mexico State Land Office P.O. Box 1148 Santa Fe, NM 87504-1148



Michael H. Feldewert
Recognized Specialist in the Area of
Natural Resources - Oil and Gas Law New Mexico Board of Legal Specialization
mfeldewert@hollandhart.com

March 15, 2019

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

TO: ALL AFFECTED PARTIES

Re: Amended Application of Matador Production Company for administrative approval for off-lease storage and measurement and approval to surface commingle (lease commingle) production from the spacing units comprising Section 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced amended application, which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date at the Division's Santa Fe office located at 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

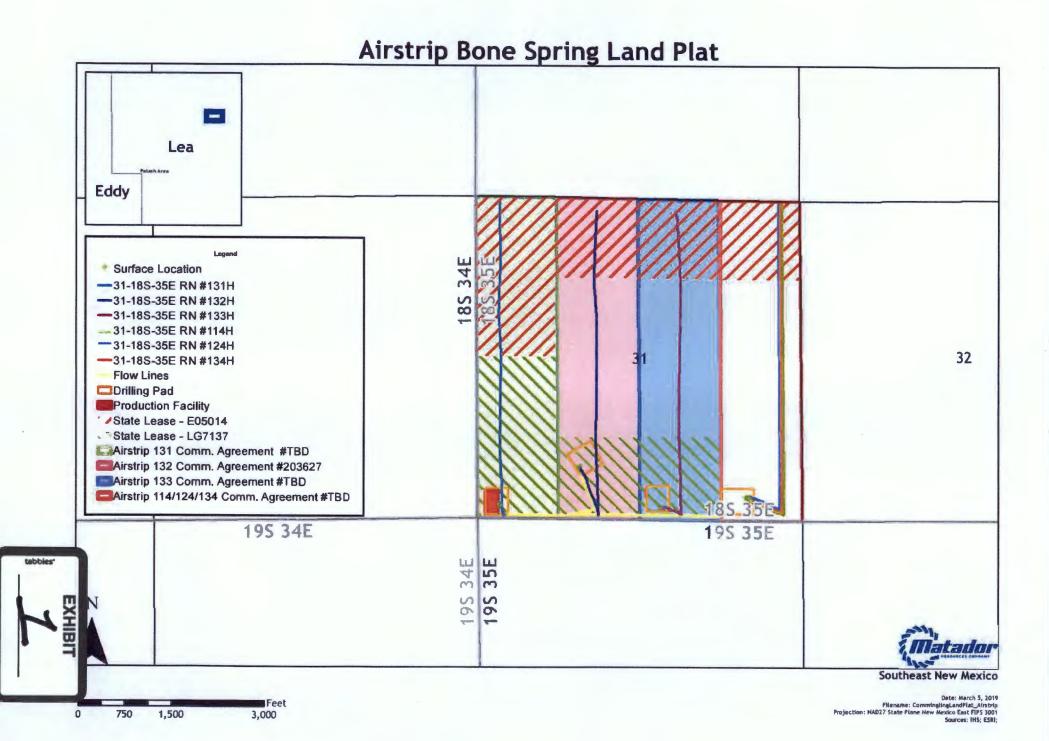
Kyle Perkins
Matador Production Company
972-371-5202
kperkins@matadorresources.com

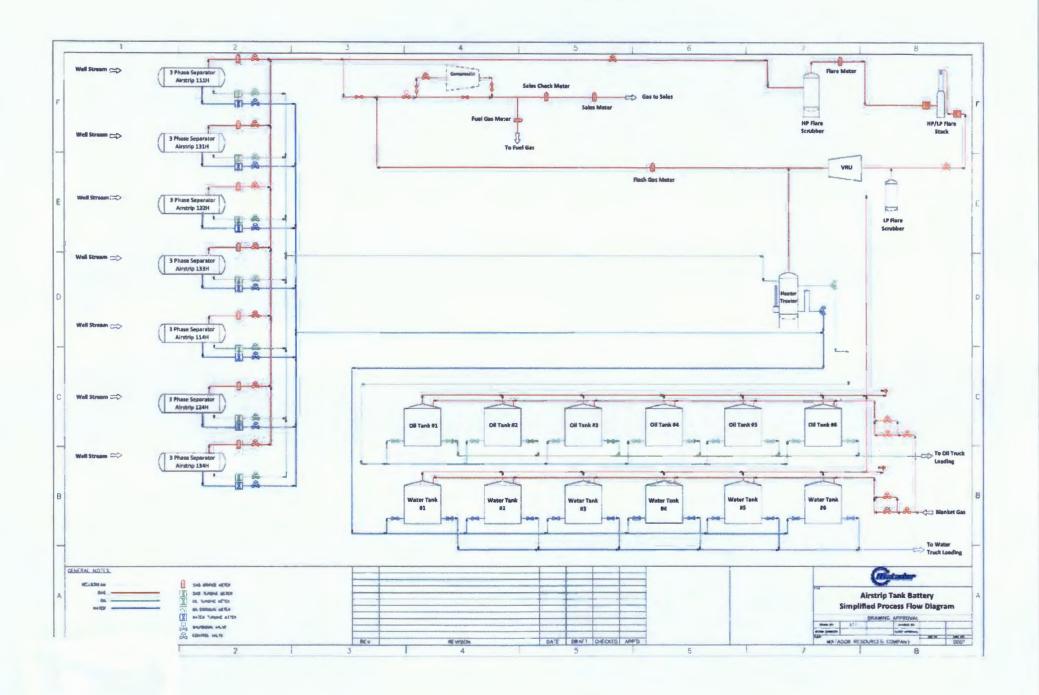
Sincerely,

Michael H. Feldewert

ATTORNEY FOR

MATADOR PRODUCTION COMPANY





FESCO, Ltd. 1100 Fesco Ave. - Alice, Texas 78332

For: Matador Production Company

One Lincoln Centre

5400 LBJ Freeway, Suite 1500

Dallas, Texas 75240

Sample: Airstrip 31 18 35 RN State Com No. 132H

First Stage Separator

Spot Gas Sample @ 119 psig & 108 °F

Date Sampled: 09/15/2017 Job Number: 73293.001

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286

COMPONENT	MOL%	GPM
Hydrogen Sulfide*	< 0.001	
Nitrogen	4.833	
Carbon Dioxide	0.221	
Methane	60.792	
Ethane	17.189	4.594
Propane	10.871	2.993
Isobutane	1.006	0.329
n-Butane	2.878	0.907
2-2 Dimethylpropane	0.010	0.004
Isopentane	0.560	0.205
n-Pentane	0.569	0.206
Hexanes	0.422	0.174
Heptanes Plus	<u>0.649</u>	0.252
Totals	100.000	9.664

Computed Real Characteristics Of Heptanes Plus:

Specific Gravity	3.262	(Air=1)
Molecular Weight	93.99	
Gross Heating Value	4831	BTU/CF

Computed Real Characteristics Of Total Sample:

Specific Gravity	0.875	(Air=1)
Compressibility (Z)	0.9949	
Molecular Weight	25.21	
Gross Heating Value		
Dry Basis	1418	BTU/CF
Saturated Basis	1304	BTILICE

^{*}Hydrogen Sulfide tested on location b Stain Tube Method (GPA 2377)
Results: <0.013 Gr/100 CF, <0.2 PPMV or <0.001 Mol %

Base Conditions: 14.650 PSI & 60 Deg F

Sampled By: (08) B.McCollum Certified: FESCO, Ltd. - Alice, Texas

Analyst: MR
Processor: NG
Cylinder ID: T-1773

David Dannhaus 361-661-7015

CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286 TOTAL REPORT

COMPONENT	MOL %	GPM	WT %
Hydrogen Sulfide*	< 0.001	2	< 0.001
Nitrogen	4.833		5.371
Carbon Dioxide	0.221		0.386
Methane	60.792		38.691
Ethane	17.189	4.594	20.505
Propane	10.871	2.993	19.018
Isobutane	1.006	0.329	2.320
n-Butane	2.878	0.907	6.636
2,2 Dimethylpropane	0.010	0.004	0.029
Isopentane	0.560	0.205	1.603
n-Pentane	0.569	0.206	1.629
2,2 Dimethylbutane	0.003	0.001	0.010
Cyclopentane	0.080	0.033	0.223
2,3 Dimethylbutane	0.000	0.000	0.000
2 Methylpentane	0.125	0.052	0.427
3 Methylpentane	0.078	0.032	0.267
n-Hexane	0.136	0.056	0.465
Methylcyclopentane	0.118	0.041	0.394
Benzene	0.082	0.023	0.254
Cyclohexane	0.084	0.029	0.280
2-Methylhexane	0.017	0.008	0.068
3-Methylhexane	0.023	0.010	0.091
2,2,4 Trimethylpentane	0.000	0.000	0.000
Other C7's	0.085	0.037	0.335
n-Heptane	0.039	0.018	0.155
Methylcyclohexane	0.064	0.026	0.249
Toluene	0.032	0.011	0.117
Other C8's	0.058	0.027	0.254
n-Octane	0.014	0.007	0.063
Ethylbenzene	0.004	0.002	0.017
M & P Xylenes	0.004	0.002	0.017
O-Xylene	0.002	0.001	0.008
Other C9's	0.017	0.009	0.085
n-Nonane	0.003	0.002	0.015
Other C10's	0.001	0.001	0.006
n-Decane	0.001	0.001	0.006
Undecanes (11)	0.001	<u>0.001</u>	0.006
Totals	100.000	9.664	100.000

Computed Real Characteristics of Total Sample

•	•	
Specific Gravity	0.875	(Air=1)
Compressibility (Z)	0.9949	
Molecular Weight	25.21	
Gross Heating Value		
Dry Basis	1418	BTU/CF

Saturated Basis ----- 1394 BTU/CF

FESCO, Ltd.

1100 Fesco Ave. - Alice, Texas 78332

Sample: Airstrip 31 18 35 RN State Com No. 132H

First Stage Separator

Spot Gas Sample @ 119 psig & 108 °F

Date Sampled: 09/15/2017 Job Number: 73293.001

GLYCALC FORMAT

COMPONENT	MOL%	GPM	Wt %
Carbon Dioxide	0.221		0.386
Hydrogen Sulfide	< 0.001		< 0.001
Nitrogen	4.833		5.371
Methane	60.792		38.691
Ethane	17.189	4.594	20.505
Propane	10.871	2.993	19.018
Isobutane	1.006	0.329	2.320
n-Butane	2.888	0.911	6.665
Isopentane	0.560	0.205	1.603
n-Pentane	0.569	0.206	1.629
Cyclopentane	0.080	0.033	0.223
n-Hexan e	0.136	0.056	0.465
Cyclohexane	0.084	0.029	0.280
Other C6's	0.206	0.085	0.704
Heptanes	0.282	0.114	1.043
Methylcyclohexane	0.064	0.026	0.249
2,2,4 Trimethylpentane	0.000	0.000	0.000
Benzene	0.082	0.023	0.254
Toluene	0.032	0.011	0.117
Ethylbenzene	0.004	0.002	0.017
Xylenes	0.006	0.002	0.025
Octanes Plus	<u>0.095</u>	<u>0.046</u>	<u>0.435</u>
Totals	100.000	9.664	100.000

Real Characteristics Of Octanes Plus:

Specific Gravity	4.001	(Air=1)
Molecular Weight	115.30	
Gross Heating Value	5885	BTU/CF

Specific Gravity	0.875	(Air=1)	
Compressibility (Z)	0.9949		
Molecular Weight	25.21		
Gross Heating Value			
Dry Basis	1418	BTU/CF	
Saturated Basis	1394	BTU/CF	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Sante Fc, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

Section

18-S

31

Range

35-E

Lot Id:

UL or lot no

M

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

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

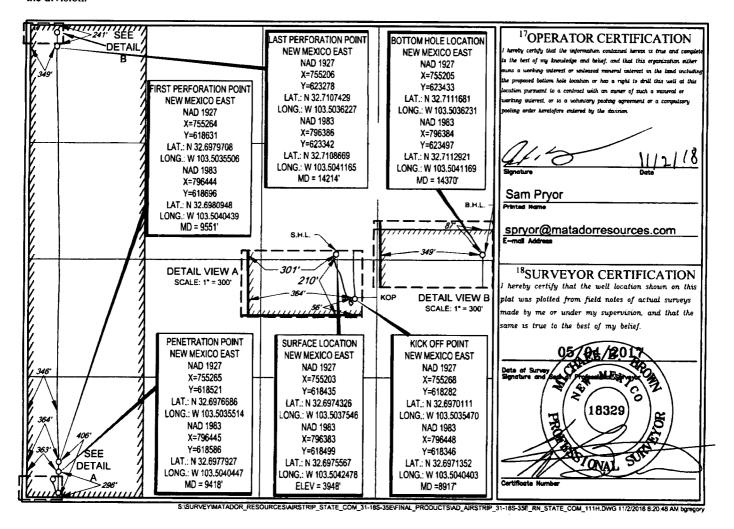
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	² Pool Code	³ Pool Name	
30-025-45025	960	AIRSTRIP;BONE SPRING	
Property Code		⁵ Property Name	⁶ Well Number
314818	AIRSTRIP 31-	18S-35E RN STATE COM	#111H
OGRID No.		⁸ Operator Name	Elevation
228937	MATADOR F	PRODUCTION COMPANY	3948'

Feet from the North/South line Feet from the East/West line County 210' SOUTH 301' WEST LEA

UL or lot no.	Section 31	Township 18-S	Range 35-E	Lot Idn	Feet from the 87'	North/South line NORTH	Feet from the 349'	East/West line WEST	County LEA
¹² Dedicated Acres 154.28	¹³ Joint or I	lafill ¹⁴ Co	nsolidation Co	le ¹³ Ord	ler No. R-14-	720			



Sutdays 11/5

District I 1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 394-6178
District III 1000 Ric Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV 1220 S. St. Francis Dr., Sante Fe, NM 8750 Phone: (505) 476-3460 Fax: (5

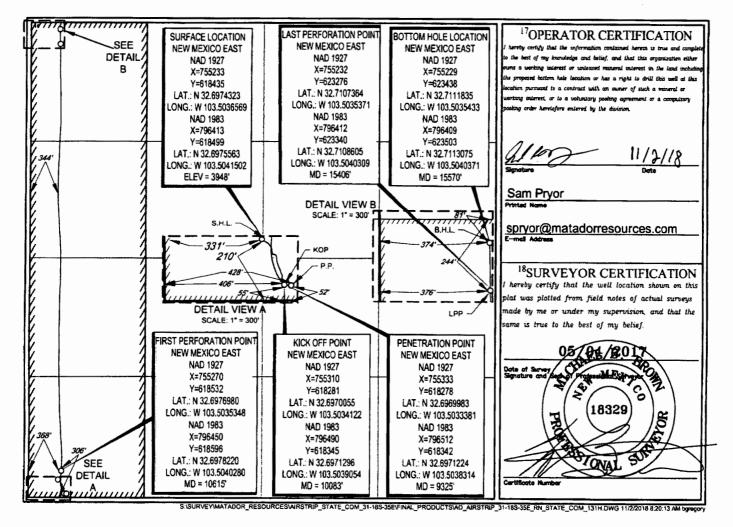
FORM C-102
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District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

3	'API Numbe 80-025-44			Pool Code		AIRSTRIP;BONE SPRING					
*Property 0 314818			Property Name AIRSTRIP 31-18S-35E RN STATE COM #								
OGRID 22893			1	MATADOI	Operator N R PRODUCT	Include Compai	NY		Elevation 3948		
					10 Surface Lo	ocation					
UL or lot no.	1	Township									
M	31	18-S	35-E	- 1	210'	SOUTH	331'	WEST	LEA		

UL or let an. D	Section 31	Township 18-S	Range 35-E	Lot Idn —	Feet from the 81'	North/South line NORTH	Feet from the 374'	East/West line WEST	LEA
¹² Dedicated Acres 154.28	¹³ Joint er I	nfiil ¹⁴ Co	nsolidation Co	de ¹⁵ Orde	er No.				



District 1
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) 748-1283 Fax: (575) 748-9720
District III
1000 Rto Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax. (505) 334-6170
District IV
1220 S. St. Francis Dr., Sante Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

N

31

State of New Mexico Energy, Minerals & Natura **HOBBS OCD**Department OIL CONSERVATION DIVERNY 2017 1220 South St. Francis Dr. Sante Fe, NM 87505 **RECEIVED**

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

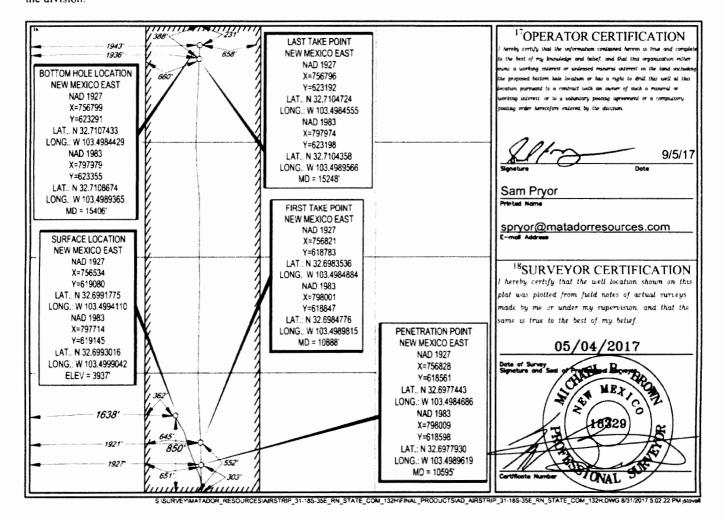
¹ API Number	² Pool Code	1	Pool Name		
30-025-4381	6 960	AIRS	AIRSTRIP; BONE SPRING		
Property Code		Property Name		⁶ Well Number	
314818	AIRSTRIP 31-18	S-35E RN STATE CO	DM MC	#132H	
OGRID No.	•	Operator Name		Elevation	
22897	MATADOR PRO	ODUCTION COMPANY		3937'	
	¹⁰ Sui	rface Location			
Contac Contac To	nachia Danca Latida Fast	Cometh Couth line	Fact from the Fact/	West line Cou	

Feet from the North/South line Feet from the East/West line Count 850' SOUTH 1638' WEST LEA

UI. or lot no.	Section 31	Township 18-S	Range 35-E	Lot Idn —	Feet from the 231'	North/South line NORTH	Feet from the 1943'	East/West line WEST	County LEA
Dedicated Acres 160.75	¹³ Joint or I	nfill 14Co	onsolidation Cod	le ¹⁵ Orde	r No. 2 -	-14378			

35-E

18-S



 State of New Mexico
Energy, Minerals & Natural Resources OCD
Department
OIL CONSERVATION DIVISIONAR 2 3 2018
1220 South St. Francis Dr.
Sante Fe, NM 87505
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FORM C-102
Revised August 1, 2011
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____ AMENDED REPORT

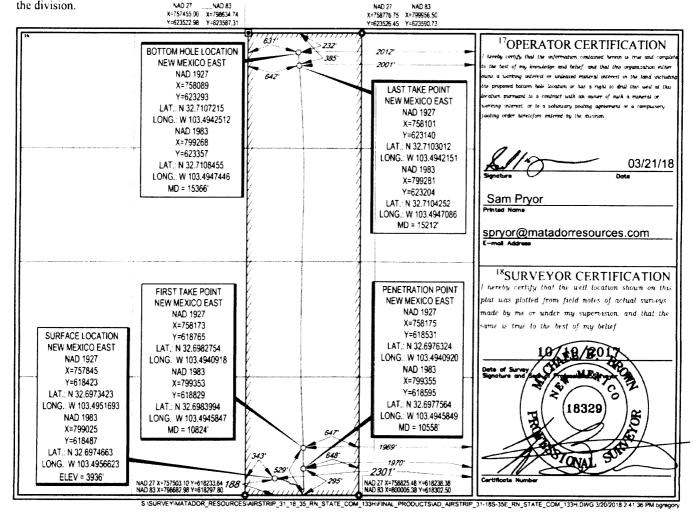
WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-025-44323	³ Pool Code 960	³ Pool Name AIRSTRIP; BONE S	PRING
⁴ Property Code 314818		erty Name -35E RN STATE COM	⁶ Well Number #133H
YOGRID No. 228937	•	rator Name UCTION COMPANY	Elevation 3936'

¹⁰Surface Location

Ul. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	31	18-S	35-E	-	188'	SOUTH	2301'	EAST	LEA

UL or lot no.	Section 31	Township 18-S	Range 35-E	Lot Idn —	Feet from the 232'	North/South line NORTH	Feet from the 2012'	East/West line EAST	County LEA
12Dedicated Acres	¹³ Joint or l	nfill ¹⁴ Co	nsolidation Cod	e ¹⁵ Ord	er No. 2 - 1 9	724			



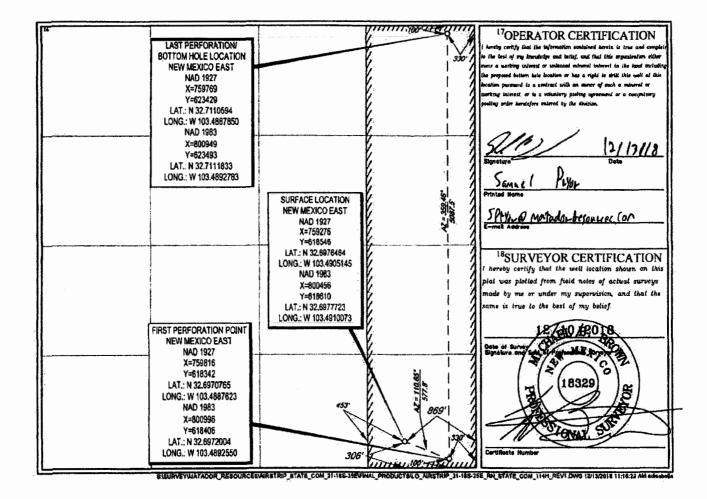
District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (379) 393-6161 Fax: (375) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (375) 748-1283 Fax: (373) 748-9720
District III
1000 Rto Brazos Rosd, Artec, NM 87410
Phone: (305) 334-6178 Fax: (305) 334-6170
District IV.
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (305) 476-3460 Fax: (505) 476-3462

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

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AIRSTRIP: BONE SPRING Property Name AIRSTRIP 31-18S-35E RN STATE COM #114H Operator Name Elevation MATADOR PRODUCTION COMPANY 228937 3931' 10 Surface Location Lot Idn Feet from the UL or lut so. Township Rang Section 306 P 18-S 35-E SOUTH 869 31 EAST LEA 11 Bottom Hole Location If Different From Surface UL or lut no. Township Feet from th North/South line eel from th East/West Ila Section Rang 18-S 35-E 100' NORTH 330' 31 EAST LEA A Joint or Infill Order No. Dedicated Acres 160



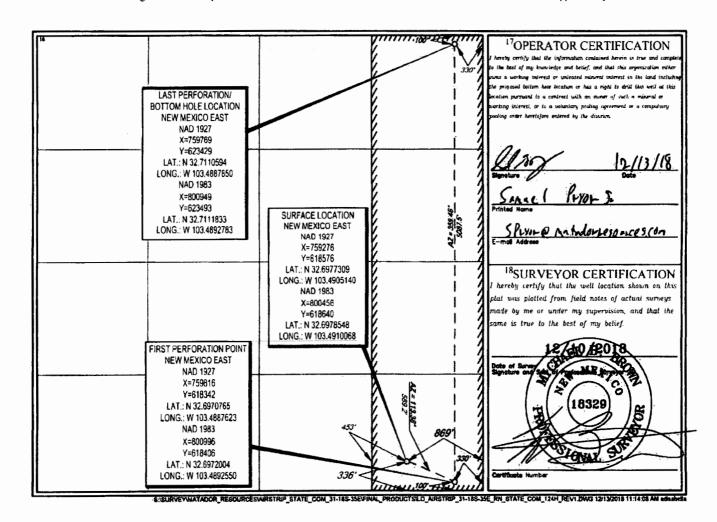
District I
1625 N. French Dr., Hubbs, NM 88240
Pltone: [575] 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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1000 Rio Brazos Road, Aztec, NM 87410
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-1460 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

		W	ELL LO	DCATIO	N AND ACR	EAGE DEDIC	ATION PLA	T		
30-0	API Number	45437		Pool Code 960		STRIP; BONE SPR	Pool Na ING	ıme		
7148	ade		AIRSTRIP 31-18S-35E RN STATE COM #124H							
70GRID 1 228937			"Operator Name "Elevation MATADOR PRODUCTION COMPANY 3930"							
	10 Surface Location									
UL or lot no. P	Section 31	Township 18-S	Range 35-E	Lot Idn	Feet from the 336'	North/South line SOUTH	Feet from the 869°	East/West line EAST	County LEA	
			11	Bottom Ho	ole Location If D	Different From Sur	rface		-	
UL or lut no.	Section 31	Township 18-S	Range 35-E	Lot ide	Feet from the	Nerth/South line NORTH	Feet from the 330'	EAST	County LEA	
¹² Dedicated Acres 160	Joint or 1	nfil) ¹¹ Co	onsolidation Co	de ¹⁵ Ord	der No.	c# > 0	2/ 1/	n - P- 1. 1		



District I
1625 N. French Dr., Hobbs, NM 88240
Pluone; (575) 393-6161 Fax: (575) 393-0720
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1220 S. St. Francis Dr., Santa Fe, NM 87505

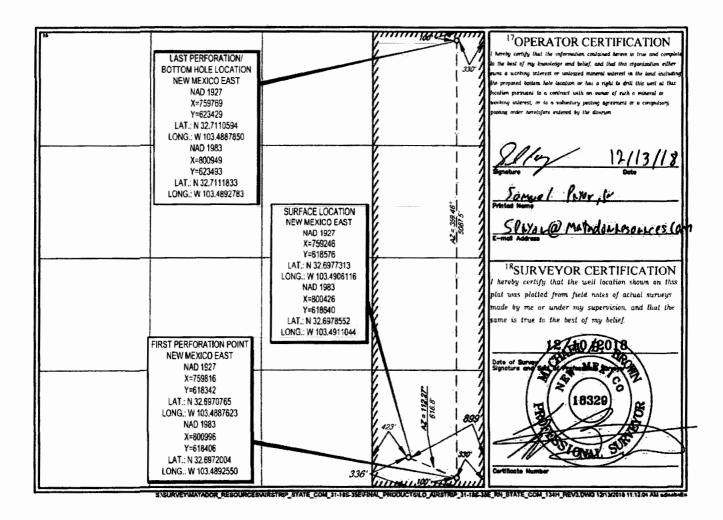
Phone: (505) 476-3460 Fax: (505) 476-3462

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
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District Office

AMENDED REPORT

		V	ELL LO	OCATIO	ON AND ACR	EAGE DEDIC	CATION PLA	T		
30-015-	454			² Pool Code 960		AIRSTRIP; BON	³ Pool Na E SPRING	ıme	V	
314818	Coule 6		AIRSTRIP 31-18S-35E RN STATE COM #134							
70GRID 228937			*Operator Name **Decrator Name **Elevation MATADOR PRODUCTION COMPANY 3930							
					¹⁰ Surface L	ocation				
UL ar lot no.	Section 31	Township 18-S	35-E	Lot Idn	Feet from the 336'	North/South line SOUTH	Feet from the 899'	East/West line EAST	County LEA	
			11	Bottom H	ole Location If I	Different From Su	rface			
UL ar let no. A	Section 31	Township 18-S	Range 35-E	Lot Ida	Feet from the 100'	North/South line NORTH	Feet from the 330'	East/West line EAST	County LEA	
¹³ Dedicated Acres 160	DJoint ar	Infill 14Co	onsolidation Co	ode ¹² Or	der No.	. 44	7/ / D	- 0-4	/	



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

1000 Rio Brazos Road, Aztec, NM 87410

1220 S St Francis Dr, Santa Fe, NM 87505

District III

District IV

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION	FOR SURFACE	COMMINGLING	(DIVERSE	OWNERSHIP)					
***************************************	Production Company								
OPERATOR ADDRESS: 5400 LB. APPLICATION TYPE:	J Freeway Tower 1 Su	ite 1500 Dallas, TX 75	240						
	g Pool and Lease Con	nmingling MOff-Lease	Storage and Measur	ement (Only if not Surface	c Commingled)				
	LEASE TYPE: State Federal								
Is this an Amendment to existing Order? \(\subseteq Yes \) \(\subseteq No \) If "Yes", please include the appropriate Order No. \(\frac{CTB-851}{CTB-851} \)									
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling Yes									
(A) POOL COMMINGLING Please attach sheets with the following information									
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes				
		-							
		-							
(3) Has all interest owners been notified b (4) Measurement type: ☐Metering [(3) Has all interest owners been notified by certified mail of the proposed commingling? Yes No. (4) Measurement type: Metering Other (Specify)								
		SE COMMINGLINGS with the following in							
 (1) Pool Name and Code- Airstrip;Bone S (2) Is all production from same source of: (3) Has all interest owners been notified by (4) Measurement type: Metering □ 	pring (Pool Code: 960) supply? ⊠Yes □No certified mail of the prop	Ò	⊠Yes □N	o					
		LEASE COMMIN							
(1) Complete Sections A and E.	Tiense accueit siteet	5 William 10110 William 1	110111111111111						
(I		ORAGE and MEA ets with the following							
(1) Is all production from same source of		CONTRACTOR OF THE PARTY OF THE	inioi mation						
(2) Include proof of notice to all interest of									
(E) AI		RMATION (for all		pes)					
(1) A schematic diagram of facility, include	the control of the co	s with the following in	itormation						
(2) A plat with lease boundaries showing		ons. Include lease number	ers if Federal or Sta	ate lands are involved.					
(3) Lease Names, Lease and Well Number	•								
I hereby certify that the information above is	true and complete to the	best of my knowledge an	d belief.						
SIGNATURE:	Т	TLE:_ Senior Production	Engineer	date:2 -	28-19				
TYPE OR PRINT NAME Ben Peterson			TELEPHONE	E NO.:_(972) 371-5427_					
E-MAIL ADDRESS:bpeterson@matado	rresources.com				EVUIRIT				

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5427 • Fax 972.371.5201

bpeterson@matadorresources.com

Benjamin D. Peterson, P.E. Senior Production Engineer

February 28, 2019

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

Re: Application of Matador Production Company for Administrative Approval to Amend Administrative Order No. CTB-851 to Allow Off-Lease Measurement and Surface Commingling (lease commingling) of Oil and Gas Production from Four 160-Acre Spacing Units Comprising Section 31, Township 18 South, Range 35 East, NMPM, Eddy County, New Mexico (the "Lands")

To Whom This May Concern,

Matador Production Company ("Matador"), OGRID: 228937, requests to commingle current oil and gas production from the Airstrip 31-18S-35E RN Nos. 111H, 131H, 132H, 133H, 114H, 124H, and 134H with future production from the Lands as described herein. The wells will be metered through test separators with unique oil turbine meters and gas orifice meters. The gas commingling will occur after individual measurement at each well. Gas exiting the well test flows into a gathering line, as depicted on **Exhibit A**, that connects to Versado Gas Processing, LLC. Each well on the Lands will have its own test separator with an orifice meter manufactured and assembled in accordance with American Gas Association (AGA) specifications. All primary and secondary Electronic Flow Measurement (EFM) equipment is tested and calibrated by a reputable third party measurement company in accordance with industry specifications.

The orifice meter is the preferred measurement device utilized by midstream and E&P companies in natural gas measurement. The gas samples are obtained at the time of the meter testing/calibration and the composition and heating value are determined by a laboratory in accordance with American Petroleum Institute (API) specifications to ensure accurate volume and Energy (MMBTU) determinations. See example from Fesco Laboratory attached as **Exhibit B** hereto.

The flow stream from each wellhead is demonstrated in the Process Flow Diagram (PFD) attached as **Exhibit A** hereto. The PFD shows that the water, oil, and gas leave the wellbore and flow into a wellhead test separator which separates the oil, gas, and water. The oil is measured via turbine meter which is calibrated periodically by a third party measurement company for accuracy. The gas is measured on a volume and MMBTU basis by an orifice meter and supporting EFM

equipment in accordance with American Petroleum Institute (API) Chapter 21.1. The gas is then sent into a sales line where it is metered by another orifice meter at the tank battery check to show the total volume of gas leaving the Tank Battery. This meter is tested and calibrated in accordance with industry specifications and volume and energy are determined on an hourly, daily, and monthly basis. Once the gas exits this final tank battery sales check it travels directly into a third party sales connect meter. Versado Gas Processing, LLC has its own orifice meter that measures the gas for custody transfer. These meters are also calibrated periodically to ensure the measurement accuracy.

In conclusion, all the oil and gas produced on the Lands is and will be metered at each wellhead and allocated correctly using the same measurement equipment as the pipeline sales measurement specifications accepted by API as industry standard.

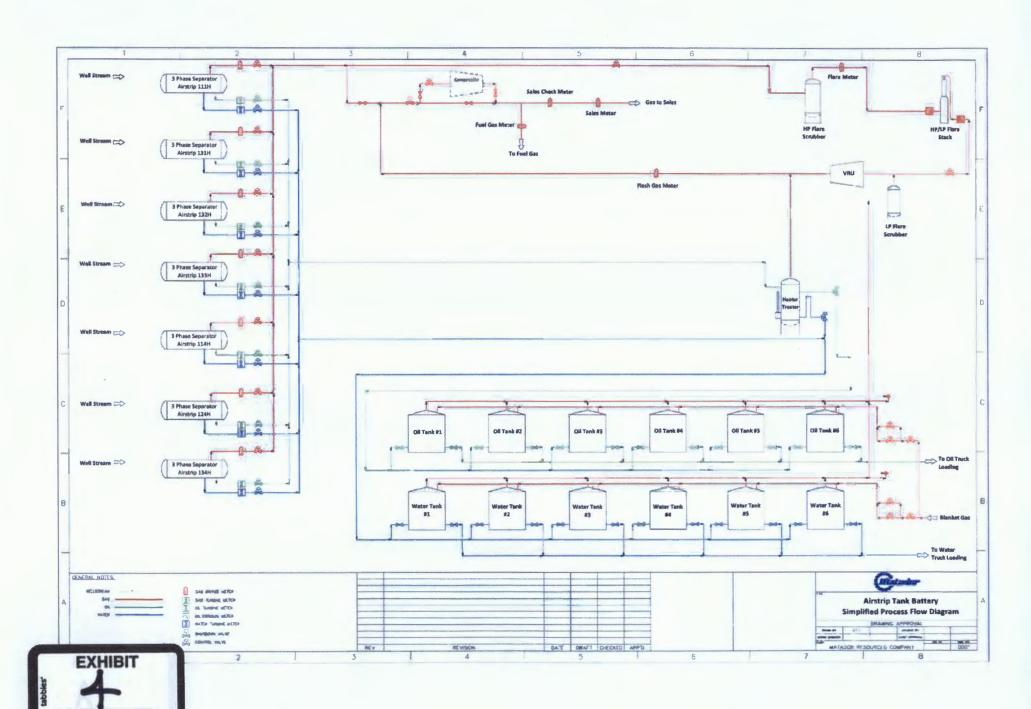
Very truly yours,

MATADOR PRODUCTION COMPANY

Benjamin D. Peterson, P.E. Sr. Production Engineer

D Police

bkf/bdp attachments





Shipment Confirmation Acceptance Notice

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

Matador - airstrip Commingle Cm# 83379.0001 20190312 Commingle Notice List

Shipment Date:	03/12/2019
Shipped From:	
Name:	HOLLAND & HART LLP
Address:	110 N GUADALUPE ST # 1
City:	SANTA FE
State:	NM ZIP+4® 87501

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	28
Total	28

^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

Note to RSS Clerk:

- 1. Home screen > Mailing/Shipping > More
 2. Select Shipment Confirm
 3. Scan or enter the bases of the scan of the bases o
- Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No
 Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

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Johanna K. Little 815 Glenchester Houston, Texas 77079

Chris Ann Wills 909 Higginbottom Ln China Spring, Texas 76633-3155 Jill D. Robertson 9 Copper Kettle Wichita Falls, Texas 76308

Brent Ray Robertson 2520 E. Elliott Wichita Falls, Texas 76308

Jalapeno Corporation P.O. Box 1608 Albuquerque, New Mexico 87103 MRC Permian Company 5400 LBJ Freeway, Ste. 1500 Dallas, Texas 75240

MRC Spiral Resources, LLC 5400 LBJ Freeway, Ste. 1500 Dallas, Texas 75240

MRC Explorers Resources, LLC 5400 LBJ Freeway, Ste. 1500 Dallas, Texas 75240

Yates Energy Corporation P.O. Box 2323 Roswell, New Mexico 88202

Louise Kadane & Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated 3/1/1970, at the request of Matthew B. Kadane Former Interest of George Kadane 4809 Cole Ave., Ste 100, LB 114 Dallas, Texas 75205

Louise Kadane & Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated 3/1/1970, at the request of Edward G. Kadane, II Former Interest of George Kadane 4809 Cole Ave., Ste 100, LB 114 Dallas, Texas 75205

State of New Mexico Commissioner of Public Lands P.O. Box 1148 Santa Fe, New Mexico 87504-1148

Occidental Permian, Ltd. P.O. Box 841803 Dallas, Texas 75284-1803

Devon Energy Production Co., LP 333 W. Sheridan Ave Oklahoma City, Oklahoma 73102

Corbett Petroleum
P.O. Box 11644
Spring, Texas 77391-1644
PetroYates, Inc.
P.O. Box 1608
Albuquerque, New Mexico 87103

Randolph C. Smith 4523 Julian Drive Mesquite, Texas 75150-8209

Charlotte A. Smith P.O. Box 199 Torreon, New Mexico 87061

Nadel and Gussman Capitan, LLC 15 East 5th St,. Ste. 3300 Tulsa, Oklahoma 74103-4340

Prime Energy Corporation P.O. Box 4927, MSC 300 Houston, Texas 77210-4927

Mary B. Attaya 5455 LaSierra Dr., No. 612 Dallas, Texas 75231

Judith K. Nix 17 Via Optima Santa Fe, New Mexico 87507

Estate of Diane Kadane Hughes a/k/a Mary D. Hughes 4311 University Dallas, Texas 75205

W.A. Wilson 6318 West Crocus Drive Glendale, Arizona 85304

Harlena K. Lowenstein C/O Travis Gist, Wells Fargo 201 Main St., Ste. 400 Fort Worth, Texas 76102

Robert A. Kadane 3001 Kemp Blvd., Apt. 1323 Wichita Falls, Texas 76308-1063

Billie Kirby #9 Woodland Creek Circle Wichita Falls, Texas 76302

Emily A. Kadane
 4201 Picasso
 Wichita Falls, Texas 76308





Name and Address of Sender	Check type of mail or service													
Holland 9 Hort I D	☐ Adult Signature Required ☐ Priority Mail Express													
Holland & Hart LLP	☐ Adult Signature Restricted Delivery ☐ Registered Mail	Aff	ix Stam	n Here										
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State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer **Deputy Cabinet Secretary**

April 12, 2018

MATADOR PRODUCTION COMPANY

Attention: Mr. Michael Feldewert



CENTRAL TANK BATTERY

Administrative Order CTB-851 Administrative Application Reference No. pMAM180605722

Oil Conservation Division

Reference your application received February 28, 2018.

The Oil Conservation Division (Division) authorizes Matador Production Company (OGRID 228937) (Matador) to surface commingle oil and gas production from the Airstrip; Bone Spring pool (pool code 960) from the following diversely-owned state leases located in Section 31, Township 18 South, Range 35 East, Lea County, New Mexico.

Airstrip 31 18 35 RN State Com Well No. 131H Lease Lease:

Description: Lot 1, Lot 2, Lot 3, and Lot 4 (W/2 W/2 equivalent) of Section 31

Well: Airstrip 31 18 35 RN State Com Well No. 131H API No. 30-025-44509

Lease: Airstrip 31 18 35 RN State Com Well No. 132H Lease: Division Order R-14378

Description: E/2 W/2 of Section 31

Well: Airstrip 31 18 35 RN State Com Well 132H API No. 30-025-43816

Lease: Airstrip 31 18 35 RN State Com Well No. 133H Lease

Description: W/2 E/2 of Section 31

Well: Airstrip 31 18 35 RN State Com Well No. 133H API No. 30-025-44323

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Airstrip State BSPG Central Tank Battery (CTB), located in the Lot 4/M-31-18S-35E.

Production from the subject wells shall be determined as follows.

1. The oil and gas production from each of the diversely-owned leases shall be measured with allocation meters.

- 2. The oil and gas production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into three independent streams by the separator and each stream will be measured individually after it exits the separator, before commingling.
- 3. The allocation meters shall be calibrated quarterly per Paragraph (2) of Subsection C of 19.15.12.10 NMAC.

Matador may add future wells that produce from the subject pool within the project areas approved by this order to this commingling authority by submitting a Sundry Notice to the Engineering Bureau of the Davison in Santa Fe.

Matador shall install and operate these facilities per Division rules. Matador shall notify the transporter of this commingling authority.

Matador shall notify the Hobbs District Office of the Division prior to starting commingling operations.

HEATHER RILEY

Director

HR/mam/rbb

cc: Oil Conservation Division – Hobbs

New Mexico State Land Office – Oil, Gas, and Minerals

MMCMILLAN (PETROLEUM ENGINEER FOR OCD) SIGN OUT HELP

Wells Operators Operator Data OCD Review OCD Only Administration

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Land Searches

Land Details

Section: 31-18S-35E

Type:

Normal

Total Acres: 634.28

.........

County:

Lea (25)

D (1)	C (C)	B (B)	A (A)
State ¹	State ¹	State ¹	State ¹
State ²	State ²	State ²	State ²
(25) 38.55	(25) 40	(25) 40	(25) 40
E (2)	F (F)	G (G)	H (H)
State ¹	Fee ¹	Fee 1	Fee 1
State ²	Fee ²	Fee 2	Fee ²
(25) 38.56	(25) 40	(25) 40	(25) 40
L (3)	K (K)	J (J)	1 (1)
State ¹	Fee ¹	Fee 1	Fee ¹
State ²	Fee ²	Fee ²	Fee 2
(25) 38.58	(25) 40	(25) 40	(25) 40
M (4)	N (N)	O (O)	P (P)
State 1	State ¹	State ¹	Fee ¹
State ²	State ²	State ²	Fee ²
(25) 38.59	(25) 40	(25) 40	(25) 40

Note 1 = Surface Owner Rights

Note ² = Sub-Surface Mineral Rights

Land Restrictions

No land restrictions found for this section.

Atomicos En Scoretor

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