BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING APRIL 4, 2019

CASE No. 20364

AIRSTRIP 31-185-35E RN STATE COM NO. 114. AIRSTRIP 31-185-35E RN STATE COM NO. 124 AIRSTRIP 31-185-35E RN STATE COM NO. 134.

LEA COUNTY, NEW MEXICO



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

APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 20364

AFFIDAVIT OF VERONICA WARE

Veronica Warc, of lawful age and being first duly sworn, declares as follows:

- 1. My name is Veronica Ware. I work for MRC Energy Company, an affiliate of Matador Production Company ("Matador"), as an Associate Landman.
- 2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters. My credentials as a petroleum landman have been accepted by the Division and made a matter of record.
- 3. I am familiar with the application filed by Matador in this case, and I am familiar with the status of the lands in the subject area.
- 4. None of the proposed pooling parties in this case has indicated opposition, and therefore I do not expect any opposition at the hearing.
- 5. Matador is seeking an Order pooling all uncommitted interests in the Bone Spring formation [Airstrip; Bone Spring (Pool Code 960)] in a 160-acre horizontal spacing unit comprised of the E/2 E/2 of Section 31 of Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.
- 6. The foregoing proposed horizontal spacing unit will be dedicated to the following horizontal wells:

BEFORE THE OIL CONSERVATION DIVISION

Submitted by: Matador Resources Hearing Date: April 4, 2019 Case Nos. 20364

- Airstrip 31-18S-35E RN State Com No. 114, which will be horizontally drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31;
- Airstrip 31-18S-35E RN State Com No. 124, which will be horizontally drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31; and
- Airstrip 31-18S-35E RN State Com No. 134, which will be horizontally drilled from a surface location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31.
- 7. **Matador Exhibit A1** contains a Form C-102 for each of the proposed wells. The land in the proposed spacing unit is comprised of fee lands and one state lease. The C-102s show that these wells have been assigned to the Airstrip; Bone Spring (Pool Code 960).
- 8. The completed intervals for the proposed wells will remain within the standard offset required by the statewide rules set forth in 19.15.16.15 NMAC.
- 9. **Matador Exhibit A2** is an exhibit that identifies the tracts of land comprising the proposed 160-acre horizontal spacing unit. The proposed wellbores are marked in blue.
- 10. **Matador Exhibit A3** identifies the working interest owners that Matador is seeking to pool along with their respective ownership interest in the proposed horizontal spacing unit. Matador is also seeking to pool the overriding royalty interest owners identified on the second page of Matador Exhibit A3.
 - 11. There are no depth severances within Bone Spring formation in this acreage.

- 12. **Matador Exhibit A4** contains a sample of the well proposal letters and AFE sent to working interest owners for each well. The costs reflected in the AFE are consistent with what other operators have incurred for drilling similar horizontal wells in the area.
- 13. In addition to sending well proposal letters and AFEs, I have called or emailed each of the interest owners Matador seeks to pool and attempted to reach an agreement with them. In my opinion, Matador has made a good faith effort to reach an agreement with each of the parties that Matador seeks to pool.
- 14. Matador has made an estimate of overhead and administrative costs for drilling and producing the proposed wells. It is \$7,000/month while drilling, and \$700/month while producing. These costs are consistent with what other operators are charging in this area for these types of wells. Matador respectfully requests that these administrative and overhead costs be incorporated into any orders entered by the Division in these consolidated cases.
- 15. In my opinion, Matador has made good faith efforts to reach an agreement with the parties it is seeking to pool. If Matador reaches an agreement with any of the proposed pool parties before the Division enters an order, I will let the Division know that Matador is no longer seeking to pool those parties.
- 16. I provided the law firm of Holland & Hart LLP a list of names and addresses for the proposed pool parties. In compiling these notice lists, Matador conducted a diligent search of all public records in the county where the proposed wells are located and of phone directories, including computer searches. All working interest owners that Matador seeks to pool were locatable.
- 17. **Matador Exhibit A1 through A4** were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NOT.

VERONICA WARE

STATE OF TEXAS

COUNTY OF DAWAS

SUBSCRIBED and SWORN to before me this 2nd day of April 2019 by

Veronica Ware.

NOTARY PUBLIC

My Commission Expires:

8-24-2021

JAIME GRAINGER
Notary Public, State of Texas
Comm. Expires 08-24-2021
Notary ID 131259323

12237452_1

District 1
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: (515) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Birazos Road, Astes, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1230 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

226937

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

3931'

WELL LOCATION AND ACREAGE DEDICATION PLAT

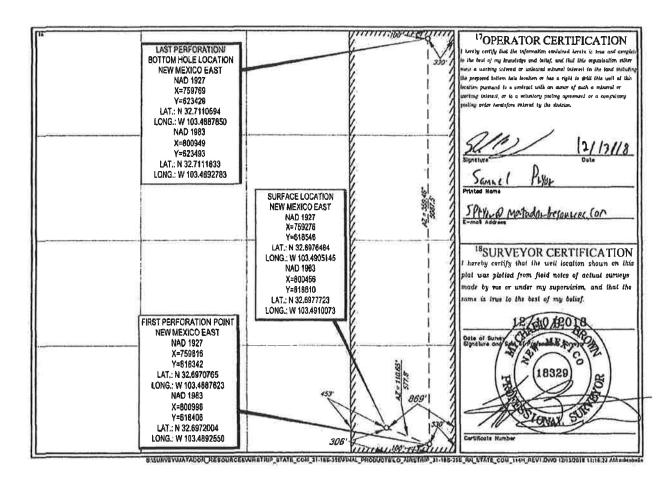
| Pool Code | Property Name | Prope

P 31 18-S 35-E - 306' SOUTH 869' EAST LEA

MATADOR PRODUCTION COMPANY

11 Bottom Hole Location If Different From Surface UL or lui no. Township Feet from the North/South lin Fait/West lin 100' 18-S NORTH 330' 35-E EAST LEA Dedlented Acres Congulidation Code Order No. 160

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.



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A1
Submitted by: MATADOR RESOURCES

Hearing Date: April 4, 2019 Case Nos. 20364 District I
IG25 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) 748-1280 Fax: (575) 748-9720
District III
1000 Rin Brazos Road, Aziec, NM 87410
Phone: (505) 334-0178 Fax: (505) 134-6170
District IV.
1220 S. St. Francis Di., Santa Fe, NM 87505
Phone: (505) 476-1460 Fax: (505) 476-3462

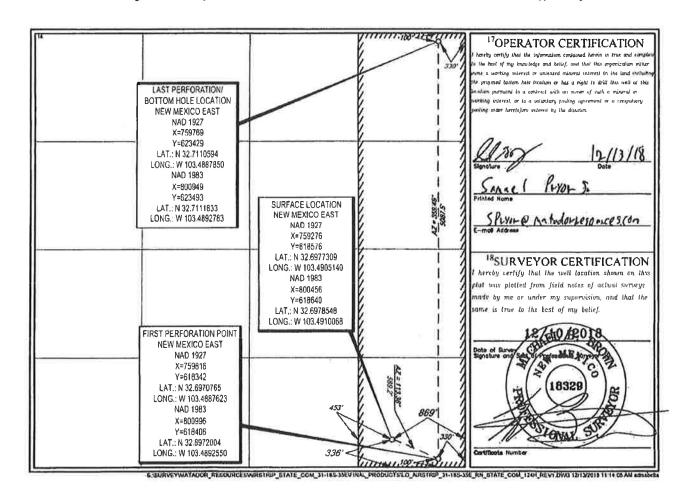
State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

AMENDED REPORT

¹⁰Surface Location East/West line UL or lut no. Section Township Feet from the North/South line Feet from the 336' 35-E SOUTH 8691 P 31 18-S EAST LEA 11 Bottom Hole Location If Different From Surface UL or lot no. Feet from the North/South I Feet from th East/West lin 100' **EAST** 31 18-S 35-E NORTH 330' **LEA** Dedicated Acres Joint or Infill Consolidation Code Order No. 160

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
Plune: (575) 393-6161 Fax: (375) 193-0720
District II
811 S First St., Artesia, NM 88210
Plune: (575) 748-1283 Fux: (575) 748-9720
District III
1600 Rin Birazos Road, Aztec, NM 87410
Plune: (505) 334-6178 Fux: (505) 334-6170
District IV
1220 S, St. Francis Dr., Santa Fe, NM 87505
Plune: (505) 476-3460 Fax: (505) 476-3462

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

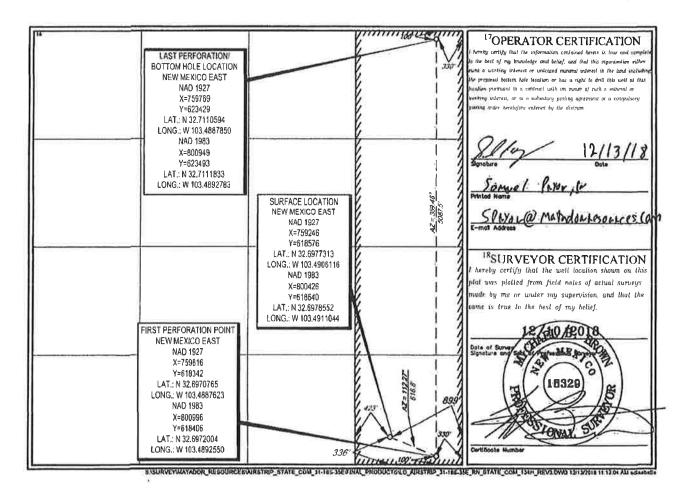
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

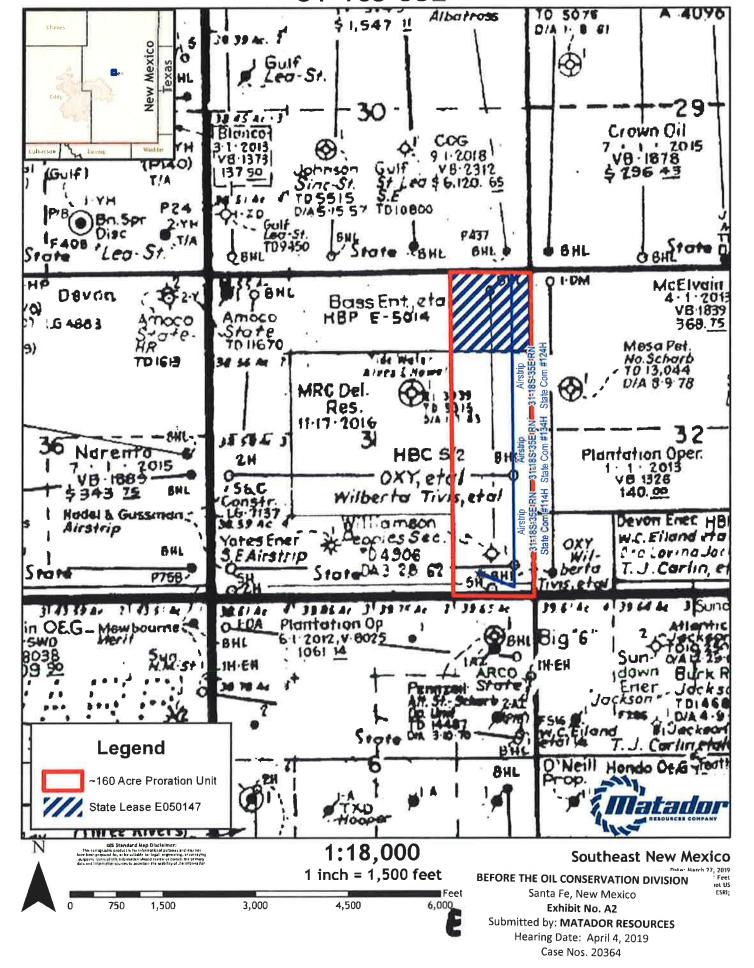
WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe			Pool Code			Pool Nam		
30-025-	454	38		960		AIRSTRIP; BONE			
314812	Conte		AIRS	STRIP 3	Property Nat 1-18S-35F	RN STATE	COM		ell Number 134H
OGRID No. 228937			M	*Operator Name MATADOR PRODUCTION COMPANY				Elevation 3930'	
					10Surface Loc	ation			
L at lot no.	Section	Township	Range	Lot fdn	Feet from the	North/South line	Feet from the	Enst/West line	Count
P	31	18-S	35-E	-	336'	SOUTH	899'	EAST	LEA
			11B	nttom Hole	Location If Dit	fferent From Surf	ace		
)t. ar lot no.	Section	Township	Range	Lot Ida	Feet from the	Marth/South line	Feel from the	F.ast/West line	Coun
	31	18-S	35-E		100'	NORTH	330'	EAST	LEA

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.



31-18S-35E





Summary of Interests

Matador's Working Interest		94.816186%
Voluntary Joinder		5.133810%
Compulsory Pool Interest Total:		0.050004%
Interest Owner:	Description:	Interest:
Louise Kadane and 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	Uncommitted Working Interest Owner	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated March 1, 1970, at the request of Matthew B. Kadane Former Interest of George Kadane	Uncommitted Working Interest Owner	0.025002%



Airstrip 31 18 35 RN State Com #114H, #124H & #134H

EXHIBIT A3

ORRI BEING POOLED

- 1. Devon Energy Production Company, LP
- 2. Corbett Petroleum
- 3. PetroYates, Inc.
- 4. Randolph C. Smith
- 5. Charlotte A. Smith
- 6. Nadel and Gussman Capitan, LLC
- 7. Prime Energy Corporation
- 8. Mary B. Attaya
- 9. Judith K. Nix
- 10. Estate of Diane Kadane Hughes a/k/a Mary D. Hughes
- 11. W. A. Wilson
- 12. Harlena K. Lowenstein
- 13. Robert A. Kadane
- 14. Billie Kirby
- 15. Emily A. Kadane
- 16. Johanna K. Little
- 17. Chris Ann Wills
- 18. Jill D. Robertson
- 19. Brent Ray Robertson
- 20. Jalapeno Corporation

MRC Delaware Resources, LLC

108 South Fourth Street, Artesia, New Mexico 88210 Voice 575-627-2468 • Fax 972-629-2168 wware@matadorresources.com

Veronica Ware Associate Landman

November 26, 2018

VIA CERTIFIED RETURN RECEIPT MAIL Tracking #: 7018 0360 0000 6118 6795

Louis Kadane and 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 Avenue, Suite 100 LB 114 Dallas, TX 75205

Re: Airstrip 31 18 35 RN State Com #114H (the "Well") Section 31, Township 18 South, Range 35 East, N.M.P.M. Lea County, New Mexico

Ladies and Gentlemen,

MRC Delaware Resources, LLC and its operating company Matador Production Company (collectively "MRC") propose the drilling of the Airstrip 31 18 35 RN State Com #114H well (the "Well"), located in the E2E2 of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico. The estimated cost of drilling, testing, completing, and equipping the Well is \$7,785,709, as itemized on the enclosed Authority for Expenditure ("AFE") dated October 30, 2018.

The Well will be drilled to a total vertical depth of 9,450' and a total measured depth of 14,763', producing a treatable lateral of approximately 4,413' within the Bone Spring formation.

MRC is proposing participation in the Well under the terms of a modified 1989 AAPL form of Operating Agreement ("OA") dated October 1, 2018, covering all of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico ("Contract Area") limited in depths from the surface down to the base of the Wolfcamp formation, pursuant to the following terms:

- 100/300/300% Non-consent penalty
- \$7,000/\$700 Drilling and Producing overhead rate

MRC requests that you indicate your election to participate in the Well in the space provided below, sign and return one (1) copy of this letter along with your geological well requirements, the AFE, and the OA to the undersigned.

If your election is to participate for its proportionate share of costs of the Well, please sign and return a copy of the enclosed AFE within thirty (30) days of receipt of this notice. Please be aware that the enclosed

Santa Fe, New Mexico
Exhibit No. A4
Submitted by: MATADOR RESOURCES

Hearing Date: April 4, 2019 Case Nos. 20364

Sincerely,
MRC DELAWARE RESOURCES, LLC
Vironic Wan
Veronica Ware
Enclosure(s)
Please elect one of the following and return to sender.
Party hereby elects to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #114H.
Party hereby elects not to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #114H.
I / We are interested in selling our interest in the Contract Area, please contact us to discuss.
Louis Kadane and 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
Ву:
Titla

AFE is only an estimate of costs to be incurred and by electing to participate in the Well, each working interest owner shall be responsible for its proportionate share of all costs incurred.

Please contact me if you have any questions.

Date:

MATADOR PRODUCTION COMPANY
ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240
Phone (972) 371-5200 • Fax (972) 371-5201

		ESTIMATE OF COSTS	AND AUTHORIZATION FOR	REXPENDITURE		
DATE:	October 30, 2018				AFE NO.:	
WELL NAME:	Airstrip 31 18 35 RN 5	State Com #114H	-		FIELD	
LOCATION:	E/2E/2 Sec. 31, T16S	-R35E	_		MD/TVD;	4.4700004500
COUNTY/STATE:	Lea County, New Mex		-		The second secon	14763'/9450'
MRC WI:			_		LATERAL LENGTH:	4,413
GEOLOGIC TARGET:	1st Bone Spring		-1			
REMARKS:		uip a horizontal 1st Bon	e Spring well			
Stanislassia Mine	Applied the engineering	DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE	COSTS	COSTS	COBTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory Location, Surveys & Dami		76,600	1	\$	3 .	\$ 76,500
Drilling	4908	96,000	16,000	4,000	7,000	123,000
Comenting & Float Equip		559,800 214,600				559,800
Logging / Formetton Evalu	uation		6,000			214,000
Mud Logging		16,400				6,000
Mud Circulation System		57,200				16,400
Mud & Chemicals Mud / Wastewater O/spos	al.	65,000	20,000			85,000
Freight / Transportation	•"	200,000	- 44400			200,000
Rig Supervision / Engines	ring	12,500	30,000 63,400	2,500	-	45,000
Drill Bits		140,000	03,400	7,500	10,000	170,600
Fuel & Power		73,125	175,000			140,000 248,125
Water		42,600	384,325		-	426,625
Orig & Completion Overha Plugging & Abandonment	PBQ	13,000	11,500			24,500
Directional Drilling, Surve	V.S	185,000				
Completion Unit, Swab, C	TU	182,000	100,000	10.500		195,000
Perforating, Wireline, Silci	kiine	-	202,000	10,500		110,500
High Pressure Pump Truc	k	·	104,000	1,000		105,000
Silmulation Stimulation Flowback & D	den		2,075,000			2,075,000
Insurance	.ah		245,000	141,000		389,600
Labor		26,573 128,500	0.000			26,575
Rental - Surface Equipmen		61,945	9,000 281,500	3,000		137,500
Rontal - Downhole Equips	nent	79,500	28,000	3,000	2,100	340,445
Rental - Living Quarters		43,880	29,370	-	600	73,650
Contingency Operations Center		109,558	136,648	3,000	2,000	251,204
Operations Center		20,863				20,963
	TOTAL INTANGIBLES		3,919,743	172,500	22,000	6,435,885
TANGIBLE	CORTS	COSTS	COMPLETION	PRODUCTION		TOTAL
Surface Casing	1	88,395	COSTS	COSTS	FACILITY COSTS	COSTS
Intermediate Casing		144,072		•	3	\$ 88,395
Drilling Liner						144,072
Production Casing Production Liner		288,258				280,756
Tubing						200,230
Wellhead				40,000		49,000
Packers, Liner Hangers		51,000	50 000	45,000		96,000
Tanks			58,200			58,200
Production Vessels				58,000	45,000 18,000	45,000
Flow Lines				15,000	10,000	76,000 15,000
Rod string Artificial Lift Equipment				-		13,000
Compressor				305,000		305,000
Installation Costs		:		25 700		
Surface Pumps		-		35,000	30,000	65,000
Non-controllable Surface		-				
Non-controllable Downhol Downhole Pumps	•	-				
Measurement & Motor Inst	Allation	<u>·</u>		•		
Gas Conditioning / Dehyd	ration				22,000	22,000
Interconnecting Facility Pi	plng				30,000	-
Gathering / Bulk Lines					15,000	30,009
Valves, Dumps, Controller	TS				- 10,100	10,000
Tank / Facility Containment Flare Stack					10,000	10,000
Electrical / Grounding				5 400	10,000	10,000
Communications / SCADA				6,400	5,000	10,400
Instrumentation / Safety	p-00000107070-			10,000	12,500	22,500
	TOTAL TANGIBLES		59,200	522,460	197,500	1,349,625
	TOTAL COSTS >	7,093,367	3,977,943	654,900	219,500	7,786,709
EPARED BY MATADOR	PRODUCTION COMPAN	IY:	1	_		- CONTRACTOR OF THE PARTY OF TH
.,			11	/_		
Orilling Enginee		Team Le	ad - WTX/NM			
Completions Engines Production Engines			15/3101	7		
Production Engine	Br. Rakesh Palet		C			
TADOR RESOURCES C	OMPANY APPROVAL:					
Executive VP, COO/CF		VP - Re	s Engineering		VP - Drill	ling
- Khey	DEL		BMR	_		BEG
Executive VP, Leg		C	filel Geologisi		VP - Product	
_	CA		NUF			TWG
Preside	ent					
	MVH					
N OPERATING PARTNE	R APPROVAL:					
Company Nam	10:		Working interest (%	۸۰	7	ID:
			seeming intoined (79		Tax	
Signed	y:		Date	B:		
TH	le:	_				
			Approva			No (mark one)
er an are that we consider any and recember	erroment as analogo per any aperolis autor as pra-	as the of the paint. Entry transform age.	rest was on MI may be desputed by a new fe	Andread Art Sept Services in Contract	The All rook account to the latest	

MRC Delaware Resources, LLC

108 South Fourth Street, Artesia, New Mexico 88210 Voice 575-627-2468 • Fax 972-629-2168 www.c@mntadorresources.com

Veronica Ware Associate Landman

November 26, 2018

VIA CERTIFIED RETURN RECEIPT MAIL. Tracking #: 7018 0360 0000 6118 6795

Louis Kadane and Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated 3/1/1970, at the request of Edward G. Kadane, Il former Interest of George Kadane 4809 Cole Avenue, Suite 100 LB 114 Dallas, TX 75205

Re: Airstrip 31 18 35 RN State Com #124H (the "Well") Section 31, Township 18 South, Range 35 East, N.M.P.M. Lea County, New Mexico

Ladies and Gentlemen,

MRC Delaware Resources, LLC and its operating company Matador Production Company (collectively "MRC") propose the drilling of the Airstrip 31 18 35 RN State Com #124H well (the "Well"), located in the E2E2 of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico. The estimated cost of drilling, testing, completing, and equipping the Well is \$7,489,184, as itemized on the enclosed Authority for Expenditure ("AFE") dated October 30, 2018.

The Well will be drilled to a total vertical depth of 10,250' and a total measured depth of 15,075', producing a treatable lateral of approximately 4,475' within the Bone Spring formation.

MRC is proposing participation in the Well under the terms of a modified 1989 AAPL form of Operating Agreement ("OA") dated October 1, 2018, covering all of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico ("Contract Area") limited in depths from the surface down to the base of the Wolfcamp formation, pursuant to the following terms:

- 100/300/300% Non-consent penalty
- \$7,000/\$700 Drilling and Producing overhead rate

MRC requests that you indicate your election to participate in the Well in the space provided below, sign and return one (1) copy of this letter along with your geological well requirements, the AFE, and the OA to the undersigned.

If your election is to participate for its proportionate share of costs of the Well, please sign and return a copy of the enclosed AFE within thirty (30) days of receipt of this notice. Please be aware that the enclosed

Please contact me if you have any questions.
Sincerely,
MRC DELAWARE RESOURCES, LLC
Vuonica Wai
Veronica Ware
Enclosure(s)
Please elect one of the following and return to sender.
Party hereby elects to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #124H.
Party hereby elects not to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #124H.
I / We are interested in selling our interest in the Contract Area, please contact us to discuss.
Louis Kadane and Michael L. Gustafson, Trustecs 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
Ву:
Title:
Date:

AFE is only an estimate of costs to be incurred and by electing to participate in the Well, each working interest owner shall be responsible for its proportionate share of all costs incurred.

MATADOR PRODUCTION COMPANY
ONE LINCOLN CENTRE - 5400 LBJ FREEWAY - SUITE 1800 - DALLAS, TEXAS 75240
Phone (972) 371-5200 - Fax (672) 371-5201
ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE: WELL NAME;	October 30, 2018			TORESPENDITORE	AFE NO.:	
LOCATION:	Alratrip 31 18 35 RN 5				FIELD:	
COUNTY/STATE:	E/2E/2 Sec. 31, T16S				MD/TVD:	15075'/10250'
MRC WI:	Lea County, New Mex	ico			LATERAL LENGTH:	4,475
GEOLOGIC TARGET:	2nd Bone Spring				_	
	Drill, complete and eq	ulp a horizontal 2nd l	Bone Spring well			
		ORILLING	COMPLETION			
INTANGIBLE CO	OSTS	COSTS	COSTS	PRODUCTION COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory Location, Surveys & Damege		76,500	\$	5	\$.	\$ 76,500
Drilling		99,000	16,000	4,000	7,000	123,000
Cementing & Float Equip		209,000				596,550
Logging / Formation Evaluati Mud Logging	on		6,000			209,000
Mud Circulation System		17,500				17,600
Mud & Chemicals		59,600 65,000	20,000			59,600
Mud / Wastewater Disposal		200,000	20,000			85,000
Freight / Transportation Rig Supervision / Engineering	_	12,500	30,000	2,500		200,000 45,000
Drill Bits	J	96,600	63,400	7,500	10,000	177,500
Fuel & Power		170,000 78,750	147,000			170,600
Water		42,500	349,400		· ·	225,760
Drig & Completion Overhead Plugging & Abendonment		10,500	11,500			391,900
Directional Drilling, Surveys						72,000
Completion Unit, Swab, CTU		210,000	165 656			210,000
Perforating, Wireline, Silcklin	Ð		100,000	7,500		107,500
High Pressure Pump Truck Stimulation			104,000	2,000		170,000
Stimulation Stimulation Flowback & Disp			1,890,000			1,890,000
Insurance		27,135	248,000	114,000		362,000
Labor		128,500	9,000			27,135
Rental - Surface Equipment		66,500	281,500	3,000		137,500
Rental - Downhole Equipment Rental - Living Querters		79,500	28,000	-1-20	2,400	351,000
Contingency		30,440 113,654	28,370 129,054	-	600	60,410
Operations Center		22,575	129,054	2,000	2,000	246,707
	TOTAL INTANGIBLES >	2,409,304	3,632,224	847.600	200000000000000000000000000000000000000	22,675
180 Jak Varia (170 Jak	0000	DRILLING	COMPLETION	PRODUCTION	22,000	6,205,027
TANGIBLE COS	STS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Intermediate Casing	,	58,395	\$	\$	\$	\$ 68,395
Drilling Liner		144,072				144,072
Production Casing		294,290				
Production Liner						294,290
Tubing Walihead				53,000		53,000
Packers, Liner Hangers		51,000		16,000		69,000
Tenks			51,000	<u> </u>		51,000
Production Vessels Flow Lines				58,000	45,000 18,000	45,000
Rod string				150,000	10,000	76,000 150,000
Artificial Lift Equipment						130,000
Compressor				127,500		127,500
natellation Costs		-		25,000	30,000	
Surface Pumps Von-controllable Surface					30,000	65,000
Von-controllable Downhole		-			·	
Downhole Pumps						
Messurement & Meter Installe					22,000	72.000
Sas Conditioning / Dehydration nterconnecting Facility Piping	эл			•		22,000
Satharing / Bulk Lines	,				30,000	30,000
/alves, Dumps, Controllers				-	16,000	15,000
Tank / Facility Containment					40.000	
Flare Stack					10,000	10,000
Electrical / Grounding Communications / SCADA				5,400	5,000	10,400
Instrumentation / Safety				48.868		1.
	TOTAL TANGIBLES >	577,757	51,000	456,900	12,500	22,500
	TOTAL COSTS >	2,087,061	3,683,224	599,400	197,500	1,203,157
		-		277,400	214,900	7,489,184
PARED BY MATADOR PRO	DUCTION COMPAN	Y:		A.		
Orilling Engineer:	Patrick Walsh	Team	Lead - WTX/NM	N)		
Completions Engineer:	Matt Bell	ream	TO THE PERSON OF	rd\		
Production Engineer:	Rakesh Palet		CX.	U		
ADOR RESOURCES COM	PANY APPROVAL:					
Executive VP, COO/CFO						
EXEMINA VP. COO/CFO_	DEL	VP - I	Res Engineering		VP - Drillin	
Execulive VP, Legal	para.		Chief Geologist	MA.	148 = 4 :	BEG
	CA			(LF	VP - Production	The Theory
President						TWG
-	MVH					
OPERATING PARTNER A	PPROVAL:					
Company Name:			Working interes	1 (%):	Tax II	n-
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Signed by: _				Date:		
Tille:				muni: Va-		
				roval: Yes		_No (mark one)
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MRC Delaware Resources, LLC

108 South Fourth Street, Artesia, New Mexico 88210 Voice 575-627-2468 • Fax 972-629-2168 wware@matadorresources.com

Veronica Ware Associate Landman

November 26, 2018

VIA CERTIFIED RETURN RECEIPT MAIL Tracking #: 7018 0360 0000 6118 6795

Louis Kadane and 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 Avenue, Suite 100 LB 114 Dallas, TX 75205

Re: Airstrip 31 18 35 RN State Com #134H (the "Well") Section 31, Township 18 South, Range 35 East, N.M.P.M. Lea County, New Mexico

Ladies and Gentlemen,

MRC Delaware Resources, LLC and its operating company Matador Production Company (collectively "MRC") propose the drilling of the Airstrip 31 18 35 RN State Com #134H well (the "Well"), located in the E2E2 of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico. The estimated cost of drilling, testing, completing, and equipping the Well is \$7,764,935, as itemized on the enclosed Authority for Expenditure ("AFE") dated October 30, 2018.

The Well will be drilled to a total vertical depth of 10,673' and a total measured depth of 15,359', producing a treatable lateral of approximately 4,320' within the Bone Spring formation.

MRC is proposing participation in the Well under the terms of a modified 1989 AAPL form of Operating Agreement ("OA") dated October 1, 2018, covering all of Section 31, Township 18 South, Range 35 East, Lea County, New Mexico ("Contract Area") limited in depths from the surface down to the base of the Wolfcamp formation, pursuant to the following terms:

- 100/300/300% Non-consent penalty
- \$7,000/\$700 Drilling and Producing overhead rate

MRC requests that you indicate your election to participate in the Well in the space provided below, sign and return one (1) copy of this letter along with your geological well requirements, the AFE, and the OA to the undersigned.

If your election is to participate for its proportionate share of costs of the Well, please sign and return a copy of the enclosed AFE within thirty (30) days of receipt of this notice. Please be aware that the enclosed

AFE is only an estimate of costs to be incurred and by electing to participate in the Well, each working interest owner shall be responsible for its proportionate share of all costs incurred.
Please contact me if you have any questions.
Sincerely,
MRC DELAWARE RESOURCES, LLC
Veronice We
Veronica Ware
Enclosure(s)
Please elect one of the following and return to sender.
Party hereby elects to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #134H.
Party hereby elects not to participate for its proportionate share of the costs detailed in the enclosed AFE associated with the Airstrip 31 18 35 RN State Com #134H.
I / We are interested in selling our interest in the Contract Area, please contact us to discuss.
Louis Kadane and 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
Ву:
Title:
Date:

MATADOR PRODUCTION COMPANY

4.4

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1600 • DALLAS, TEXAS 78240
Phone (972) 371-5200 • Fax (972) 371-5201

		ESTIMATE OF COSTS	AND AUTHORIZATION FO	REXPENDITURE		
DATE:	October 30, 2018				AFE NO.;	
WELL NAME:	Airstrip 31 18 35 RN	State Com #134H			FIELD:	
LOCATION:	E/2E/2 Sec 31, T185	-R35E	_		the state of the s	
COUNTY/STATE:	Lea County, New Me:	tico			MD/TVD:	15359'/10673'
MRC WI:			_		LATERAL LENGTH:	4,320
GEOLOGIC TARGET:	3rd Bone Spring					
REMARKS:		ulp a horizontal 3rd Bor	ne Spring well			
INTANGIBLE	COSTS	COSTS	COMPLETION	PRODUCTION		TOTAL
Land / Legal / Regulatory		\$ 76,500	COSTS	COSTS	FACILITY COSTS	COSTS
Location, Surveys & Dami	eges	98,000	16,000	4,000	1	\$ 76,500
Drilling		697,000	70,000	4,000	7,000	123,000
Cementing & Float Equip Logging / Formation System		209,000				697,000
Mud Logging	harlou		6,000			209,000
Mud Circulation System		17,500				17,500
Mud & Chemicals		85,000	00.000			60,400
Mud / Wastewater Disposi	at	200,000	20,000			45,000
Freight / Transportation	-1	12,500	30,000	2,500		200,000
Rig Supervision / Enginee Drill Bits	gany	119,600	63,400	7,500	10,000	45,000
Fuel & Power		170,000			10,000	170,000
Water		93,750 42,500	147,000			240,750
Drig & Completion Overhe	ad	13,250	349,400 11,500			391,900
Plugging & Abandonment		10,220	11,300			24,750
Directional Drilling, Surve		220,000				-
Completion Unit, Sweb, C. Perforating, Wireline, Silci		200	100,000	10,500		220,000
High Pressure Pump Truci	k		170,000			110,500
Stimulation		<u>:</u>	104,000	1,000		105,000
Stimulation Flowback & Di	lep		1,690,660	111 002		1,890,000
Insurance		27,646	240,000	141,000		389,000
Reptal - Surface Southern	.1	128,500	9,000			27,646
Rental - Burface Equipment Rental - Downhole Equipment	II.	70,855	281,500	3,000		137,500
Rental - Living Quarters	ioni	79,500	28,000		2,400	109,000
Contingency		34,600 121,705	29,370		600	64.570
MaxCom		23,113	129,054	3,000	2,000	255,769
	TOTAL INTANGIBLES					23,113
COMMUNICATION OF THE PARTY OF T		DRILLING	COMPLETION	172,500	22,000	6,405,642
TANGIBLE C	OSTS	COSTS	COSTS	PRODUCTION	5400 III	TOTAL
Surface Casing Intermediate Casing	1	88,395	1	5 50515	FACILITY COSTS	COSTS
Drilling Liner		144,072	×		*	66,395
Production Casing						144,072
Production Liner		298,926				293,926
Tubing						2.10,720
Wellhead		51,000		55,000		55,000
Packers, Liner Hangers Tanks		-	51,000	45,000		98,000
Production Vessels			-		45,000	51,000
Flow Lines		-		58,000	18,000	45,000
Rod string		· ·		15,000	- 10(000	76,000
Artificial Lift Equipment				- AVENUE		
Сотргевног		-		305,000		305,000
Installation Costs Surface Pumps		-		35,000	30,000	-
Non-controllable Surface					30,000	85,000
Non-controllable Downhole	1	·		-	-	
Downhole Pumps				-		
Measurement & Meter Insta	illation					-
Gas Conditioning / Dehydra	itlon				22,000	22,000
Interconnecting Facility Pip Gathering / Bulk Lines	olng			-	30,000	30,000
Valves, Dumps, Controllers					15,000	30,000 15,000
Tank / Facility Containment					ALACT STOLE	
Flare Stack					10,000	10,000
Electrical / Grounding				5,400	10,000 5,000	10,000
Communications / SCADA				- R	3,000	10,400
Instrumentation / Salety	TOTAL TANGIBLES >			10,000	12,500	22,500
			51,000	528,490	197,500	1,359,293
	TOTAL COSTS >	3,161,312	3,683,224	700,900	219,500	7,764,935
PARED BY MATADOR P	RODUCTION COMPAN	Y:				
Drilling Engineer	C. Patrick Walsh		110	(
Completions Engineer		Team Lea	MAXXVV . be			
Production Engineer			(7/00)			
Lionaction Ciditisal	. NEKSEN PAISI		93.0			
ADDR RESOURCES CO	MPANY APPROVAL:			10		
Executive VP, COO/CF0		VP - Res	Engineering		VP - Drillin	eg .
Executive Life 1	DEL		EMAR	579		BEG
Executive VP, Lega		CI	nief Geologist		VP - Production	
Ben-td			NLF	_		TWG
Presiden	MVH					
OPERATING PARTNER	APPROVAL:					
Company Name			Working Interest (%)		Tax II	D:
Signed by	1		Dale			
			DMG			
Tille			Approval			No (mark one)
mnaNt management advantagement	record to compare or any specific fact in the last	Charles and Lawrence	ed word the ME may be belonged out to a great of			- (mark and)

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

APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 20364

AFFIDAVIT OF JAMES ANDREW JUETT

Andrew Juett, of lawful age and being first duly sworn, declares as follows:

1. My name is Andrew Juett. I work for MRC Energy Company, an affiliate of

Matador Production Company ("Matador"), as a Senior Staff Geologist.

2. I have previously testified before the New Mexico Oil Conservation Division as

an expert witness in petroleum geology. My credentials as a petroleum geologist have been

accepted by the Division and made a matter of record.

3. I am familiar with the application filed by Matador in this case, and I have

conducted a geologic study of the lands in the subject area.

4. The target interval for all three proposed wells is the Bone Spring formation.

5. Matador Exhibit B1 is a locator map. The horizontal spacing unit for the

proposed is identified by the red box.

6. Matador Exhibit B2 is a subsea structure map that I prepared for the top of the

First Bone Spring sandstone. The contour interval is 50 feet. The structure map shows the Bone

Spring formation gently dipping to the south. The structure appears consistent across the proposed

wellbore paths. I do not observe any faulting, pinchouts, or other geologic impediments to

horizontal drilling.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. B

Case Nos. 20364

- 7. The wells used to create a stratigraphic cross-section are also marked on Matador Exhibit B2. These three wells from A to A' are representative of the geology in the area.
- 8. **Matador Exhibit B3** is a stratigraphic cross-section that I prepared displaying open-hole logs run over the Bone Spring formation from the three representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, resistivity, and porosity. The proposed target intervals for the three wells are labeled and marked with green highlighting. The logs in the cross-section demonstrate that the target intervals, within the Bone Spring formation, are consistent in thickness, across the entire proposed spacing unit.
- 9. **Matador Exhibits B4-B6** demonstrate that the path of each of the proposed wells will comply with the Division's standard offset requirements.
- 10. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells in the area.
- 11. In my opinion, each quarter-quarter section will be productive and contribute more-or-less equally to production from the horizontal spacing unit.
- 12. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery. Approving Matador's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 13. **Matador Exhibits B1 through B6** were either prepared by me or compiled under my direction and supervision.

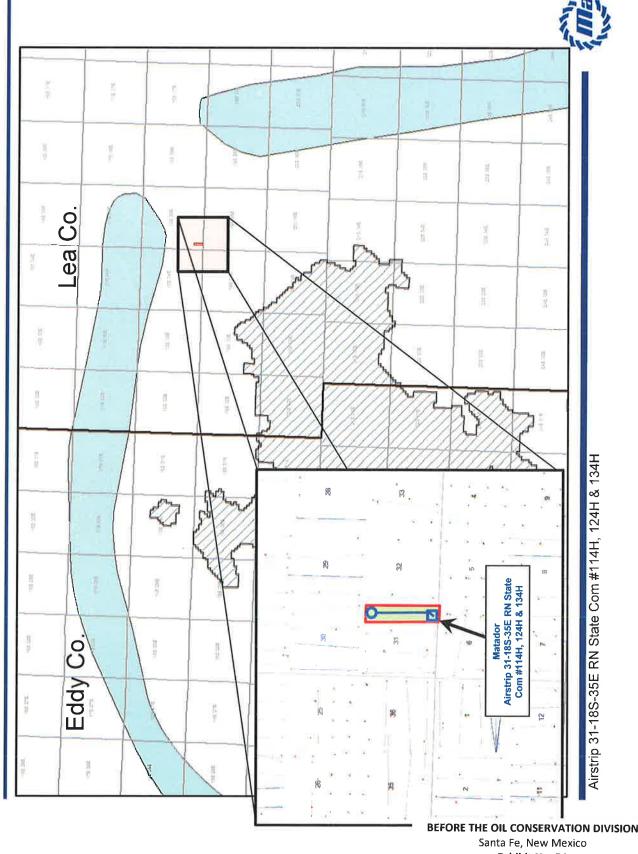
FURTHER AFFIANT SAYETH NOT.

12237516_1

STATE OF TEXAS)
COUNTY OF)
SUBSCRIBED and SW	ORN to before me this 2nd day of April 2019 by James
Andrew Juett.	NOTARY PUBLIC Praingre
My Commission Expires: 8-24-2021	JAIME GRAINGER Notary Public, State of Texas Comm. Expires 08-24-2021 Notary ID 131259323

JAMES ANDREW JUETT

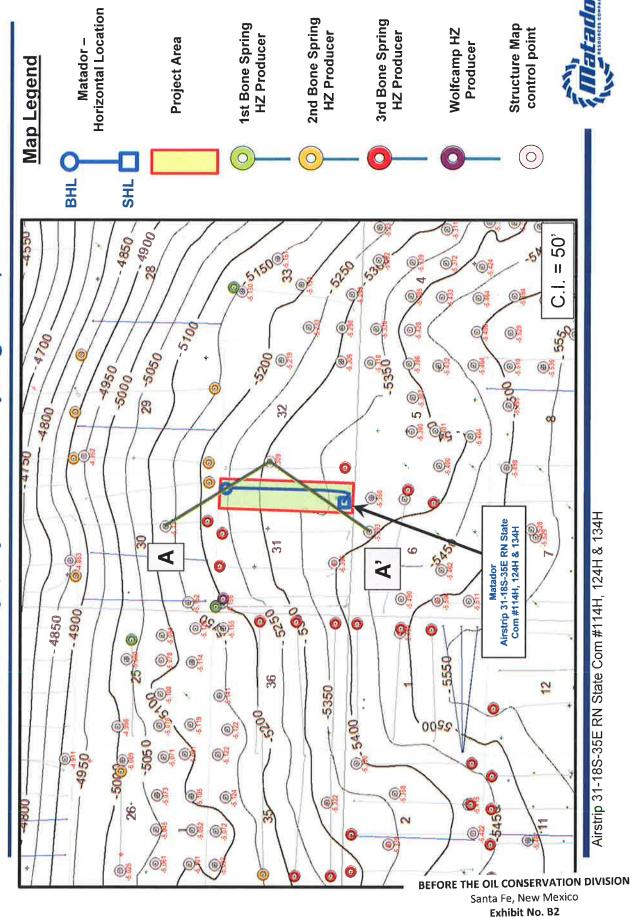
Airstrip; Bone Spring Pool (Pool Code: 960) Locator Map



Santa Fe, New Mexico
Exhibit No. B1
Submitted by: MATADOR RESOURCES
Hearing Date: April 4, 2019

Case Nos. 20364

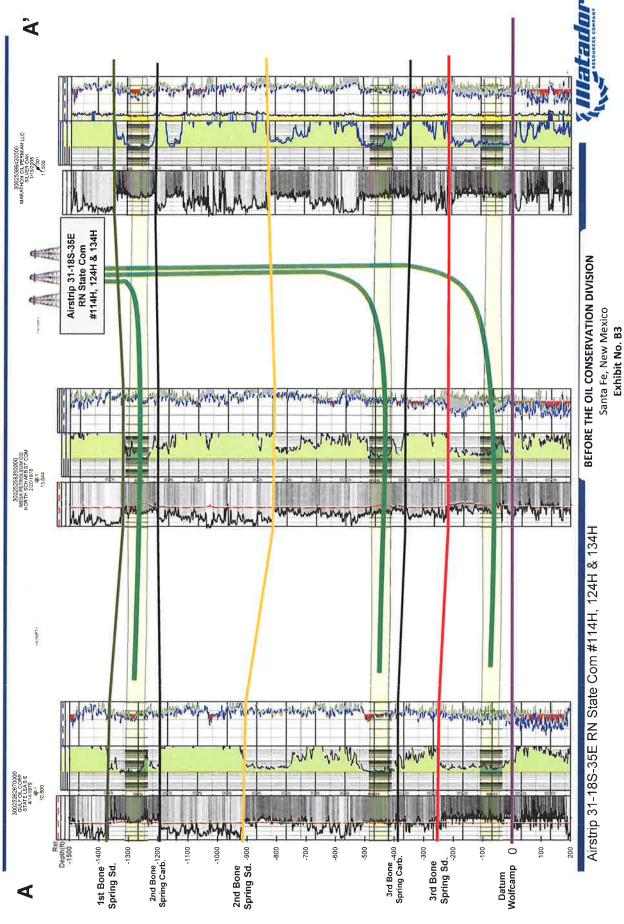
Structure Map (Top 1st Bone Spring Sand) Airstrip; Bone Spring Pool (Pool Code: 960) Sub Sea



Submitted by: MATADOR RESOURCES
Hearing Date: April 4, 2019

Case Nos. 20364

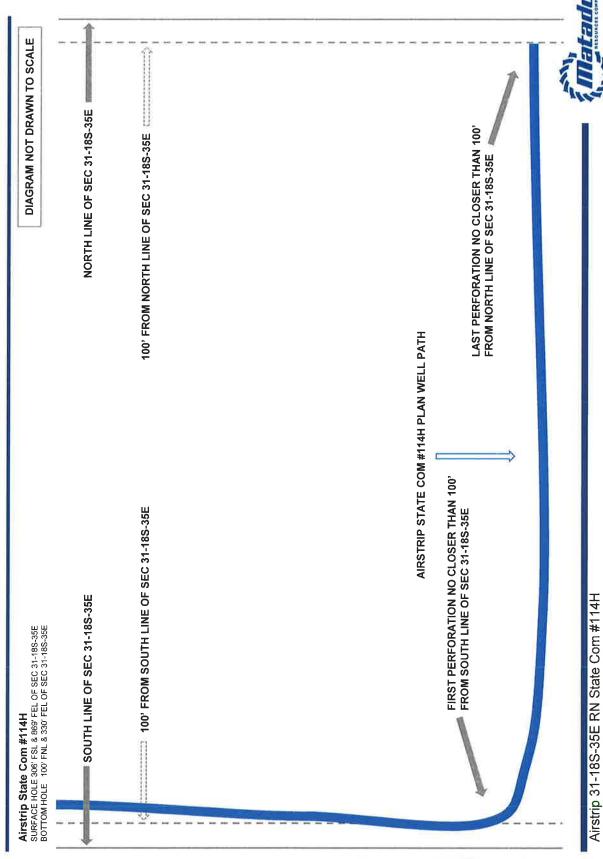
Airstrip; Bone Spring Pool (Pool Code: 960) Stratigraphic Cross Section A - A'



Submitted by: MATADOR RESOURCES

Hearing Date: April 4, 2019 Case Nos. 20364

Airstrip; Bone Spring Pool (Pool Code: 960) Airstrip State Com #114H Completion



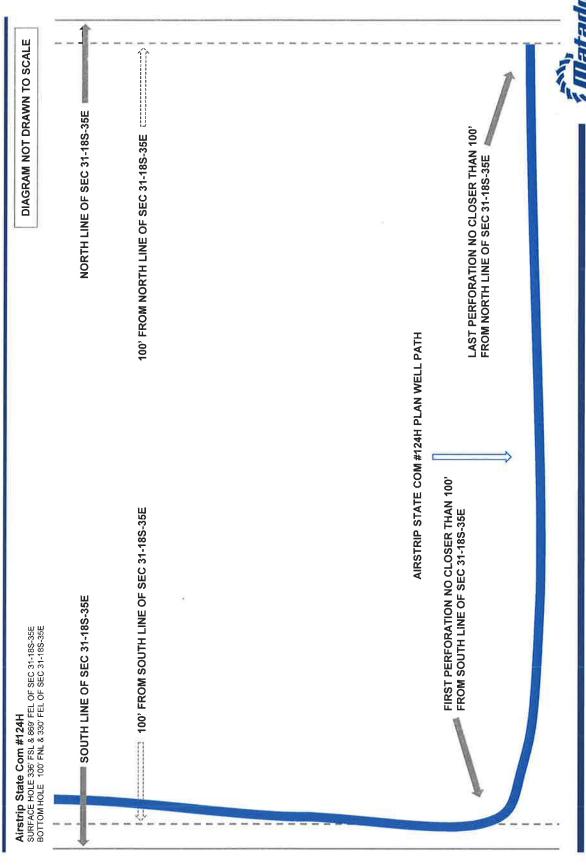
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. B4

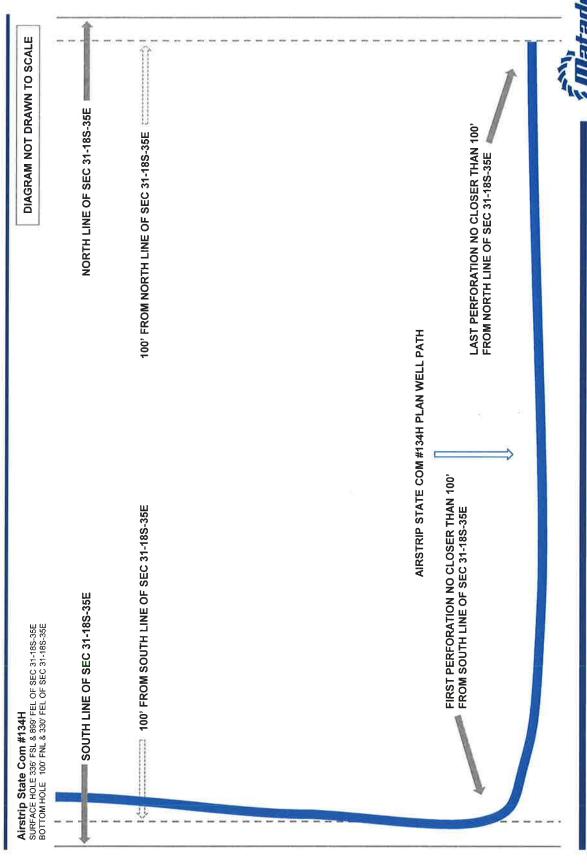
Submitted by: MATADOR RESOURCES

Hearing Date: April 4, 2019 Case Nos. 20364

Airstrip; Bone Spring Pool (Pool Code: 960) Airstrip State Com #124H Completion



Airstrip; Bone Spring Pool (Pool Code: 960) Airstrip State Com #134H Completion



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

APPLICATION OF MATADOR RESOURCES COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 20364

AFFIDAVIT

STATE OF NEW MEXICO)	
) s:	S
COUNTY OF SANTA FE)	

Adam G. Rankin, attorney for **Matador Resources Company** the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

Adam G. Rankin

SUBSCRIBED AND SWORN to before me this 3rd day of April 2019 by Adam G. Rankin.

Notary Public Public



Case Nos. 20364



Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

March 15, 2019

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re:

Application of Matador Production Company for compulsory pooling, Lea

County, New Mexico.

Airstrip 31-18S-35E RN State Com No. 114 Airstrip 31-18S-35E RN State Com No. 124 Airstrip 31-18S-35E RN State Com No. 134

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on April 4, 2019 and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/. Division hearings will commence at 8:15 a.m. in Porter Hall at the Oil Conservation Division's Santa Fe Offices located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. 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.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address 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 matter please contact Kyle Perkins at (972) 371-5202 or kperkins@matadorresources.com.

Adam G. Rankin

ATTORNEY FOR MATADOR PRODUCTION COMPANY



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 114 124 134 Wells CM# 83379,0001 20190404 Docket Notice List

Shipment Date: 03/12/2019

Shipped From:

Name: HOLLAND & HART LLP

110 N GUADALUPE ST # 1 Address:

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	22
Total	22

^{*}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
- 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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PS Form 3877 , April 2015 (Page 1 of 3) PSN 7530-02-000-9098	Complete in Ink	acy Notice:	For more	Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.	on USP	S privad	y polic	ies, vi	sit us	ps.co	n/priv	acyp	olicy.

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POSTAL SERVICE®	Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		9. 9214 8901 9403 8380 0117 73	10. 9214 8901 9403 8380 0117 80	11. 9214 8901 9403 8380 0117 97	12: 9214 8901 9403 8380 0118 03	13. 9214 8901 9403 8380 0118 10	14. 9214 8901 9403 8380 0118 27	15. 9214 8901 9403 8380 0118 34	16. 9214 8901 9403 8380 0118 41	Total Number of Pieces Total Number of Pieces Listed by Sender Received at Post Office

UNITED STATES	POSTAL SERVICE®
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Corbett Petroleum PO BOX 11644 Spring TX 77391 PetroYates Inc PO BOX 1608 Albuquerque NM 87103 Randolph C Smith 4523 Julian Drive Mesquite TX 75150 Charlotte A Smith PO BOX 199 Torreon NM 87061

Nadel and Gussman Capitan LLC 15 East 5th Street Suite 3300 Tulsa OK 74103

Prime Energy Corporation PO BOX 4927 MSC300 Housto TX 77210

Mary B Attaya 5455 LaSierra Dr #612 Dallas TX 75231

Judith K Nix 17 Via Optima Santa Fe NM 87507

Estate of Diane Kadane Hughes a/k/a Mary D Hughes 4311 University Dallas TX 75205

W A Wilson 6318 West Crocus Drive Glendale AZ 85304

Harlena K Lowenstein C/O Travis Gist Wells Fargo; 201 Main St Ste 400 Fort Worth TX 76102

Robert A Kadane 3001 Kemp Blvd Apt 1323 Wichita Falls TX 76308

Billie Kirby Woodland Creek Circle #9 Wichita Falls TX 76302

Emily A Kadane 4201 Picasso Wichita Falls TX 76308

Johanna K Little 815 Glenchester Houston TX 77079

Chris Ann Wills 909 Higginbottom Ln China Spring TX 76633

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Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated March 16, 2019 and ending with the issue dated March 16, 2019.

Publisher

Sworn and subscribed to before me this 16th day of March 2019.

Business Manager

My commission expires

January 29, 2023

(Seal)

OFFICIAL SEAL GUSSIE BLACK Notary Public State of New Mexico Ty Commission Expired 29-2

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

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LEGAL NOTICE MARCH 16, 2019

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

The State of New Mexico through its Oil Conservation Division hereby gives hotice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on April 4, 2019, in the Oil Conservation Division Hearing Room at 1220 South St. Francis. Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by March 25, 2019. Public documents, including the agenda and minutes, can be provided in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is needed.

STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or

To: All overriding royalty interest owners and pooled parties, including: Louise Kadane and Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated 3/1/1970, at the request of Edward G. Kadane, il Former Interest of George Kadane; Louise Kadane and Michael L. Gustafson, Trustees of the 4-K Trust pursuant to a Declaration dated March 1, 1970, at the request of Matthew B. Kadane Former Interest of George Kadane; Devon Energy Production Company, LP; Corbett Petroleum; PetroYates, Inc.; Handolph C. Smith, his heirs and devisees; Chariotte A. Smith, her heirs and devisees; Nadel and Gussman Capitan, LLC; Prime Energy Corporation; Mary B. Attaya, her heirs and devisees; Judith K. Nix, her heirs and devisees; Estate of Diane Kadane Hughes a/k/a Mary D. Hughes, her heirs and devisees; W. A. Wilson, his heirs and devisees; Harlena K. Lowenstein, her heirs and devisees; Emily A. Kadane, her heirs and devisees; Billie Kirby, her heirs and devisees; Chris Ann Wills, her heirs and devisees; Jill D. Robertson, her heirs and devisees; Brent Ray Robertson, his heirs and devisees; Jalapeno Corporation.

Case No. 20364: Application of Matador Production Company for compulsory pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Bone Spring formation [Airstrip: Bone Spring (960)] in the 160-acre horizontal spacing unit comprised of the E/2 E/2 of Section 31 of Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. The above-referenced unit will be dedicated to the following proposed wells:

The Airstrip 31-18S-35E RN State Com No. 114, which will be horizontally drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31:

The Airstrip 31-18S-35E RN State Com No. 124, which will be norizontally drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31: and

The Airstrip 31-18S-35E RN State Com No. 134, which will be norizontally drilled from a surface location in the SE/4 SE/4 (Unit P) of Section 31 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 31.

The completed intervals for these proposed wells will remain within the standard setbacks as required by the Statewide rules for oil wells. Since the proposed wells will be simultaneously drilled and completed, Matador requests an extension of the time period to drill and complete the initial well from 120 days to 365 days. Also, to be considered will be the cost of drilling and completing the wells, the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of Matador Production Company as operator, and a 200% charge for risk involved in drilling and completing the well. Said area is located approximately 24 miles west of Hobbs, New Mexico.

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HOLLAND & HART LLC PO BOX 2208 SANTA FE,, NM 87504-2208