# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING DECEMBER 12, 2019

**CASE No. 20936** 

BETTY JONES COM #203H WELL

EDDY 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, EDDY COUNTY, NEW MEXICO.

**CASE NO. 20936** 

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- 14. MRC Exhibit D Pooling Order Exhibit A

STATE OF NEW MEXICO

1) EPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION

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

**CASE NO. 20936** 

AFFIDAVIT OF ROBERT HELBING

Robert Helbing, of lawful age and being first duly sworn, declares as follows:

1. My name is Robert Helbing. I work for MRC Energy Company, an affiliate of

Matador Production Company ("Matador"), as a 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. Matador is seeking an Order pooling all uncommitted interests in the Wolfcamp

formation underlying a standard 480-acre, more or less, horizontal spacing unit comprised of the

NE/4 of Section 29 and the E/2 of Section 20, Township 22 South, Range 27 East, NMPM, Eddy

County, New Mexico.

5. The spacing unit will be dedicated to the proposed initial **Betty Jones Com #203H** 

well (API No. pending) to be horizontally drilled from a surface location in the NE/4 SW/4 (Unit

K) of Section 29, to a bottom hole location in the NW/4 NE/4 (Unit B) of Section 20.

6. Matador Exhibit A-1 contains a draft Form C-102 for the proposed initial well.

proposed pooled parties before the Division enters an order, I will let the Division know that Matador is no longer seeking to pool those parties.

- 16. Matador has made an estimate of overhead and administrative costs for drilling and producing the proposed well. It is \$8,000/month while drilling, and \$800/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 the order entered by the Division.
- 17. I provided the law firm of Holland & Hart LLP a list of names and addresses for the parties that Matador is seeking to pool. In compiling these notice lists, Matador conducted a diligent search of all public records in the county where the proposed well is located and of phone directories, including computer searches.
- 18. **Matador Exhibits A-1 through A-5** were either prepared by me or compiled under my direction and supervision.

# **EXHIBIT A-1**

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhlbit No. A1 Case No. 20936

Submitted by: MATADOR PRODUCTION COMPANY
Hearing Date: December 12, 2019

District 1
1625 N Frenoh Dr., Hobba, NM 88240
Phone: (375) 393-6161 Fax: (575) 393-0720
District II
811 S Fint 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., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

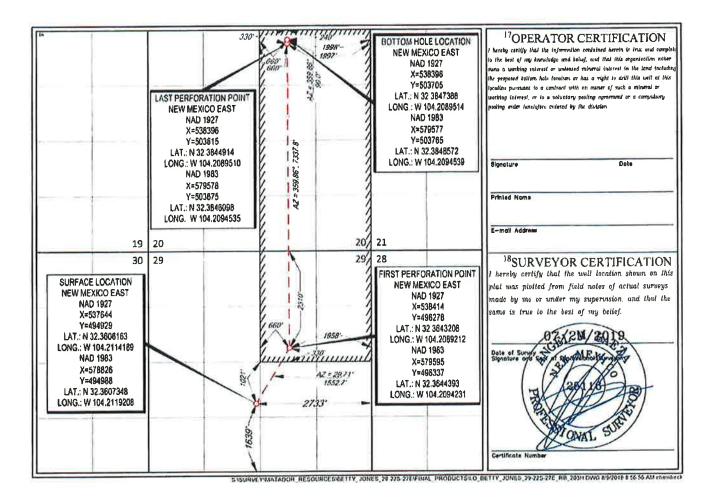
# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

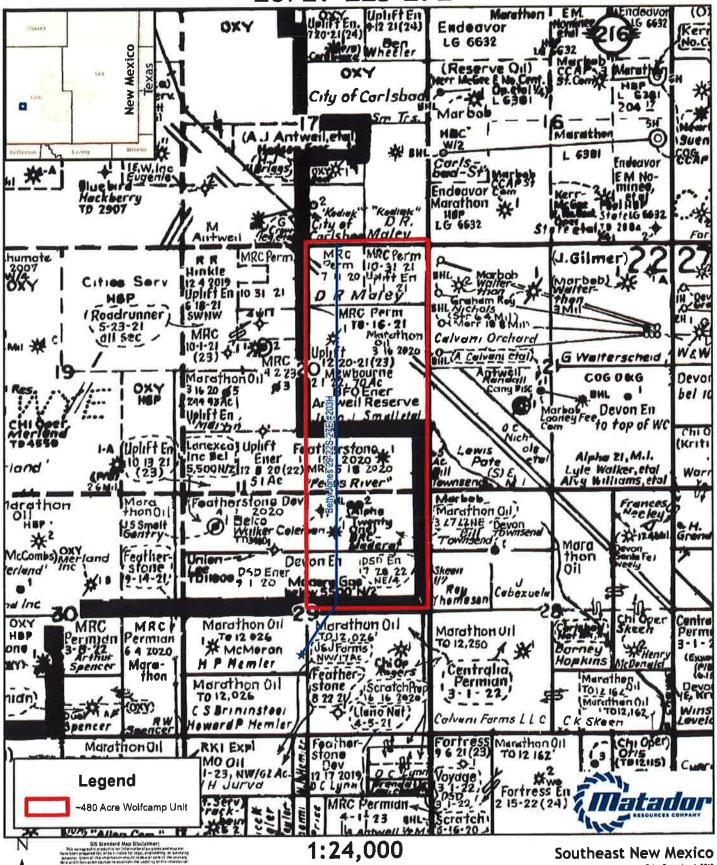
<sup>†</sup> API Number <sup>†</sup> Property Code				<sup>2</sup> Pool Code		³Pool Name					
				BETTY	Property No.	29-22S-27E RB			*Well Number 203H		
OGRID No.			]	"Operator Name MATADOR PRODUCTION COMPANY				"Elevation 3155'			
	•				10 Surface Lo	eation					
UL or lut no. <b>K</b>	Section 29	Township 22-S	Range 27-E	Lot 1dn	Feet from the 1639'	North/South line SOUTH	Feet from the 2733'	Enst/West line EAST	EDDY		
			11]	Bottom Hol	e Location If Di	ifferent From Suri	ace				
Ul, or let no.	Section 20	Township 22-S	27-E	Lot Ida	Feet from the 240'	North/South line NORTH	1998'	East/West line EAST	EDDY		
Tanged leaded Acres 480	<sup>13</sup> Joint or i		onsolidation Con	fe 15()rde							

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.



# **EXHIBIT A-2**

#### 20/29-22S-27E



1 inch = 2,000 feet

1 1,000 2,000 4,000 6,000 8,000

Date: December 4, 2019 Coordinate System: NAD 1983 StatePlane New Maxico East FPS 3001 Feet Projection: Transverse Mercator; Datom: North American 1983; Units: Foot US Sources: IHS; ESRI:

# Summary of Interests

MRC Permian Company:		17.616891%
Compulsory Pool:	<u></u>	45.758705%
Voluntary Joinder:		36.624404%*
Interest Ownier:	Description:	Interest:
Marathon Oil Permian, LLC	Uncommitted Working Interest Owner	8.171563%
Lanexco, Inc.	Uncommitted Working Interest Owner	27.771948%
Madera Gas Limited	Uncommitted Working Interest Owner	5.596362%
Uplift Energy, LLC	Uncommitted Working Interest Owner	4.101522%
Roadrunner Oil and Gas, LLC	Uncommitted Working Interest Owner	0.117310%
* Includes interests that Matador	hat Matador anticipates acquiring as part of ongoing trade negotiations.	e negotiations.

(Matador

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#### **EXHIBIT A-4**

#### Betty Jones Com #203H

#### **Overriding Royalty Interest Owners**

- 1. Camarie Oil & Gas, LLC
- 2. Ross Duncan Properties, LLC
- 3. Big Three Energy Group, LLC
- 4. Featherstone Development Corporation
- 5. Prospector, LLC
- 6. Xplor Resources, LLC
- 7. Valspark Oil & Gas, LLC
- 8. Amanda L. Jones
- 9. Kathryn E. Wilks
- Tommy Phipps and Werta J. Phipps, Trustees of the Phipps Living Trust dated October
   2009

# **EXHIBIT A-5**

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. A5 Case No. 20936

Submitted by: MATADOR PRODUCTION COMPANY
Hearing Date: December 12, 2019

#### MRC Permian Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.629.2163 • Fax 972.371.5201 rhelbing@matadorresources.com

Robert Helbing Landman

September 3, 2019

#### VIA CERTIFIED RETURN RECEIPT MAIL

Marathon Oil Permian, LLC 5555 San Felipe Street Houston, TX 77056 Attn: Clayton Rule

Re:

Matador Production Company – Betty Jones Com 203H (the "Well") Participation Proposal Sections 29 & 20, Township 22 South, Range 27 East Eddy County, New Mexico

#### Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's Betty Jones Com 203H, located in Sections 29 & 20, Township 22 South, Range 27 East, Eddy County, New Mexico, to the Wolfcamp formation.

In connection with the above, please note the following:

- The estimated cost of drilling, testing, completing, and equipping the Well is \$8,718,669 as found on the enclosed AFE dated May 7, 2019.
- The proposed Well will be drilled from a legal location with a surface hole located in the NE/4SW/4
  of Section 29, Township 22 South, Range 27 East, Eddy County, New Mexico. The proposed bottom
  hole of the subject Well will be a legal location in the NW/4NE/4 of Section 20, Township 22 South,
  Range 27 East, Eddy County, New Mexico.
- The Well will have a targeted interval within the Wolfcamp formation. We plan to drill the Well horizontally in the Wolfcamp (~8,900' TVD) to a Total Measured Depth of approximately 16,500' resulting in a productive lateral of approximately 7,000'.

MRC reserves the right to modify the locations and drilling plans described above in order to address topography, cultural or environmental concerns, among other reasons. MRC will advise you of any such modifications.

Marathon Oil Permian, LLC will own an approximate 0.0811198 working interest in the Well, subject to title verification.

#### MATADOR PRODUCTION COMPANY

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

	11 2 201	ESTIMATE OF COSTS A	NU AUTHURIZATION FO			
DATE:	May 7, 2019			AFE NO.: FIELD:	-	Purple Sage
WELL NAME:	Betty Jones Com 2031				-	16500'/8900'
LOCATION:	Section 29820-22S-27	E		MD/TVD:	-	about 7000'
COUNTY/STATE:	Eddy			LATERAL LENGTH:	_	about 7000
MRC WI:						
GEOLOGIC TARGET:	Wolfcamp		with 2d atomo			
REMARKS:	Drill and complete a no	anzontal upper Wellcams	Will 34 Stages			
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE	STEC	COSTS	costs	COSTS	COSTS	COST9
Land / Legal / Regulatory		185,000	42.000	\$ 000	35,000	\$ 185,000
Location, Surveys & Damag	15	155,500 734,000	13,000	4,000	35,000	734,000
Drilling Cementing & Float Equip		294,000				204,000
Logging / Formbilon Evalua	lan		6,500			6,500
Mud Logging		16,500				16,500
Mud Circulation System		50.625				58,825
Mud & Chemicals		114,625	50,000		<del></del>	164,625
Mud / Wastewater Disposal		155,000	30,000		\$-	50,000
Freight / Transportation Rig Supervision / Engineeris	n	132,000	92,400	5,400	18,000	247,800
Drill Bits	•	82,010				82,050
Fuel & Power		117,000	-		5-	117,000
Water		40,000	505,000			546 000 30,250
Drig & Completion Overhead		11,250	19,000			30,250
Plugging & Abandonment		192,000				192,600
Directional Drilling, Surveys Completion Unit, Swab, CTL		100,000	141,000	15,000		155.000
Perforating, Wireline, Slickli	10		232,500			232,500
High Pressure Pump Truck			92,000			35 000
Stimulation			2.182,000			2,182,900
Stimulation Flowback & Disj	i	- ARROWS	12,400	270,000		30,060
Insurance		122,600	33,250	25,000		190,250
Labor Rental - Surface Equipment		58,725	239,650	120,000		418,375
Rental - Surrace Equipment Rental - Downhole Equipme	ıt	52,660	55,000		-	107,000
Rental - Living Quarters		\$6,750	34,430	12.000	\$-	103,180
Сопшиденсу		127.354	155,713	16,940		300,007
Operations Center		24,188				24,188
	TOTAL INTANGIBLES>		3,894,843 COMPLETION	460,340 PRODUCTION	53,000 FACILITY	7,114,810 TOTAL
TANGIBLE CO	ете	COSTS	COSTS	COSTS	COSTS	COSTS
Surface Casing	413	27,710	\$	5	3	\$ 27,710
Intermediate Casing		95,238			0	95,238
Drilling Liner		346.644				345,644
Production Casing		302.467				302,467
Production Liner				53,400		53,400
Tubing		80,000		30,000		110,000
Wellhead Packers, Liner Hangers			39,400	10,000		90,400
Tanks					32,000	32,000
Production Vessels				57 000	27,000	54,000
Flow Lines				100,000	5-	100,900
Rod string				20,000		20,000
Artificial Lift Equipment					30,000	30,000
Compressor Installation Costs					40,000	40,000
Surface Pumps				-	2,500	2,500
Non-controllable Surface					S-	4
Non-controllable Downhole						
Dowπhole Pumps	0.0000			12,500	84,500	97,000
Measurement & Meter Instal Gas Conditioning / Dehydra				12,500	\$-	
Gas Conditioning / Denydra Interconnecting Facility Pipi					70,000	70,000
Gathering / Bulk Lines	.8			-	3-	
Valves, Dumps, Controllers				4,000	6,000	10,000
Tank / Facility Containment					10,000	10,000
Flare Stack				<del></del>	10,000	17,500
Electrical / Grounding					\$-	
Communications / SCADA Instrumentation / Safety				15,000	40,000	55,000
matrumentation / Salaty	TOTAL TANGIBLES	852,059	80,400	301,900	369,500	1,603,85
	TOTAL COSTS >		3,975,243	770,240	422,500	8,718,86
PARED BY MATADOR P	RODUCTION COMPAN	Υ;				
D-00 E	Blake Hermas	Asset Manager - WTX/N	M WITE			
Drilling Engineer:	Garrell Hunt	Waset Maliader - AN LYON	US/FEE			
Completions Engineer:	can Mosnes					
Production Engineer:	2411 Is ozuez					
ADOR RESOURCES CO	PANY APPROVAL.					
ADOR RESOURCES CO	PANT APPROVAL.					
Executive VP, COO/CFO		VP - Res Engineerin			VP - Drill	
	DEL	-	BMR			BG
Executive VP, Legal		Exec Dir - Exploratk	on			
	EA		½E.F			
Exactive vi , caga						
President						
	MVH					
President	MVH					
President	APPROVAL:		Working Interest 1%):		Tax	ID:
President	APPROVAL:		Warking Interest (%):		Тах	ID:
President	APPROVAL:		Working Interest (%):		Тах	ID:
President  OPERATING PARTNER  Company Name:	APPROVAL:		-	Yes	Tax	ID:No (mark one)

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

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

**CASE NO. 20936** 

AFFIDAVIT OF DAN BRUGIONI

Dan Brugioni, of lawful age and being first duly sworn, declares as follows:

1. My name is Dan Brugioni. I work for MRC Energy Company, an affiliate of

Matador Production Company ("Matador"), as a 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 the Betty Jones Com #203H well is the Wolfcamp

formation.

5. Matador Exhibit B-1 is a locator map. The horizontal spacing unit for the

proposed well is identified by the yellow box inside the outer red boundary.

6. Matador Exhibit B-2 is a subsea structure map that I prepared for the top of the

Wolfcamp formation. The contour interval is 50 feet. The structure map shows the Wolfcamp

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

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

horizontal drilling.

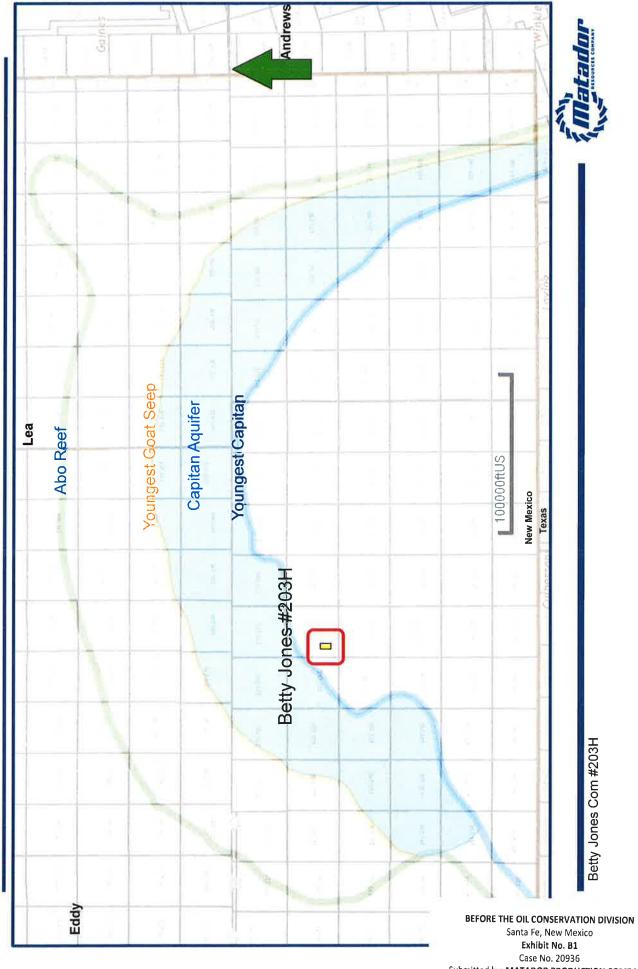
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. B

Approving Matador's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

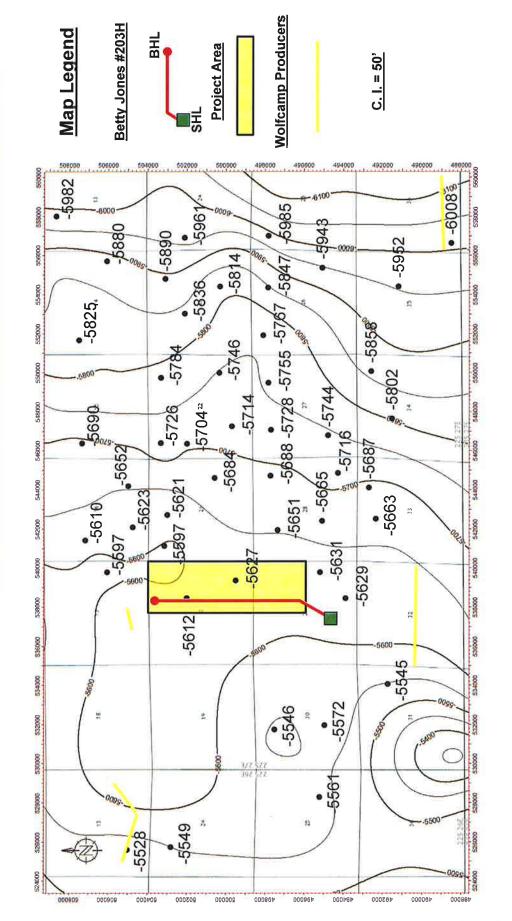
15. **Matador Exhibits B-1 through B-4** were either prepared by me or compiled under my direction and supervision.

Purple Sage; Wolfcamp (Gas) (Pool Code 98220) Locator Map



Submitted by: MATADOR PRODUCTION COMPANY
Hearing Date: December 12, 2019

Purple Sage; Wolfcamp (Gas) (Pool Code 98220) Structure Map (Top Wolfcamp Subsea)



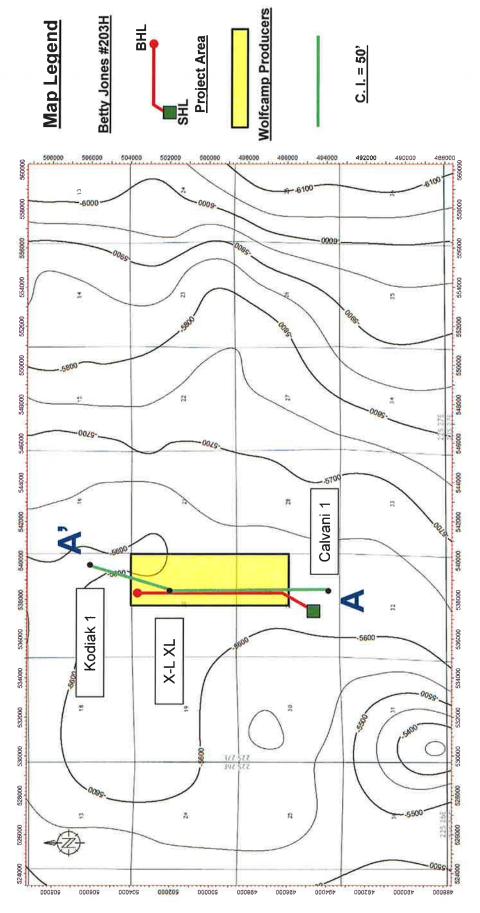
Betty Jones Com #203H

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. B2
Case No. 20936

Submitted by: MATADOR PRODUCTION COMPANY

Hearing Date: December 12, 2019



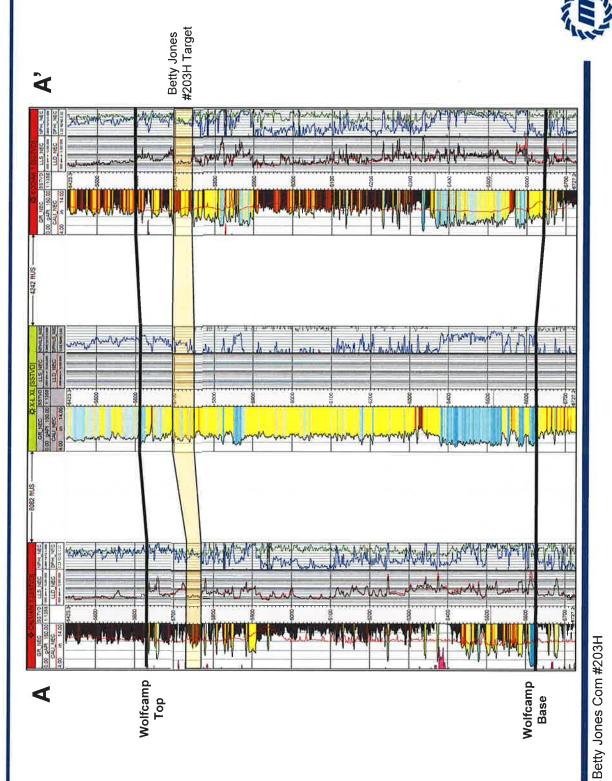
#### BEFORE THE OIL CONSERVATION DIVISION

Betty Jones Com #203H

Santa Fe, New Mexico
Exhibit No. B3
Case No. 20936

Hearing Date: December 12, 2019

# Purple Sage; Wolfcamp (Gas) (Pool Code 98220) Structural Cross Section A - A'



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. B4 Case No. 20936

Submitted by: MATADOR PRODUCTION COMPANY

Hearing Date: December 12, 2019

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

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

**CASE NO. 20936** 

#### **AFFIDAVIT**

STATE OF NEW MEXICO	)	
	)	SS
COUNTY OF SANTA FE	)	

Kaitlyn A. Luck, attorney in fact and authorized representative of Matador Production Company, the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Application has been provided under the notice letters and proof of receipts attached hereto.

Kaitlyn A. Luck

SUBSCRIBED AND SWORN to before me this 11th day of December, 2019 by Kaitlyn A. Luck.

My Commission Expires:

November 12,2023





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

November 20, 2019

#### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for compulsory pooling, Eddy

County, New Mexico.

Betty Jones Com #203H well

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 December 12, 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 Robert Helbing, at (972) 629-2163 or rhelbing@matadorresources.com.

MARIN

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.

MRC - Betty Jones 203H Case No. 20936 CM# 83379.0001

Shipment Date: 11/20/2019

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	17
Total	17

<sup>\*</sup>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:

Home screen > Mailing/Shipping > More
 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.





PSN 7530-02-000-9098

Name and Address of Sender	Check type of mail or service							
Holland & Hart LLP	☐ Adult Signature Required ☐ Priority Mail Express	1						
110 N Guadalupe St # 1	☐ Adult Signature Restricted Delivery ☐ Registered Mail	Af	Affix Stamp Here					
Santa Fe NM 87501	☐ Certified Mail ☐ Return Receipt for			an interna				
Canta i C NW 67 66 i	Certified Mail Restricted Delivery Merchandise certificate of mailing or for							
	□ Collect on Delivery (COD) □ Signature Confirmation   additional copies of this receipt).  Postmark with Date of Receipt.							
*	☐ Insured Mail ☐ Signature Confirmation							
	☐ Priority Mail Restricted Delivery							
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender COD	
9. 9214 8901 9403 8399 7624 68	Ross Duncan Properties LLC PO BOX 647 Artesia NM 88211	0.50	3.50					
		-						
		-		ne l				
10. 9214 8901 9403 8399 7624 75	Big Three Energy Group LLC PO BOX 429 Roswell NM 86202	0.50	3.50	value				
			]   <u>.</u> <u>.</u>					
				\$50,000				
11. 9214 8901 9403 8399 7624 82	Featherstone Development Corporation PO BOX 429 Roswell NM 88202	0.50	0.50 3.50					
W .		-		₩.				
		-		over				
12. 9214 8901 9403 8399 7624 99	Prospector LLC PO BOX 429 Roswell NM 88202	0.50	3.50					
				and				
3				Registered				
13. 9214 8901 9403 8399 7625 05	Xplor Resources LLC 1104 N Shore Dr Carlsbad NM 88220	0.50	3.50	ste				
		-		<u>.</u>				
				Re				
14. 9214 8901 9403 8399 7625 12	Valspark Oil & Gas LLC 36 Positano Loop Roswell NM 88201	0.50	3.50	<u>'=</u>				
				1			Y	
		_		Charge				
		-		<u> </u>				
15. 9214 8901 9403 8399 7625 29	Arranda L Jones 2224 Sparrow Road Killeen TX 76542	0.50	3.50					
		-		ling				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-		∰				
16. 9214 8901 9403 8399 7625 36	Kathryn E Wilks 5905 Greenmeadow Dr Argyle TX 76226	0.50	3.50	Hand				
				Î				
		4						
Total Number of Pieces Total Number of Pieces	Postmaster, Per (Name of receiving employee)		L				_	
Listed by Sender Received at Post Office	rosulasiai, rei (ivame oi receiving employee)							
PS Form <b>3877</b> , April 2015 (Page 2 of 3	3) Complete in Ink Pri	vacy No	tice: Fo	more in	formation	on USF	S priv	

#### Carlsbad Current Argus.

### Affidavit of Publication Ad # 0003918116 This is not an invoice

**DAVID WASHINGTON**110 NORTH GUADALUPE, SUITE 1 P

SANTA FE, NM 87504

I, a legal clerk of the **Carlsbad Current Argus**, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

November 27, 2019

Legal Clerk

Subscribed and sworn before me this November 27,

State of WI, County of Brown NOTARY PUBLIC

My commission expires

Ad # 0003918116 PO #: Betty jones # of Affidavits: 1

This is not an invoice

a standard 480-acre horizontal spacing unit comprised of the NE/4 of Section 29 and the E/2 of Section 20, Township 22 South, Range 27 East, NMPM, Eddy County, New Mexico. The above-referenced unit will be dedicated to the proposed Betty Jones Com #203H well to be horizon-tally drilled from a surface location in the NE/4 SW/4 (Unit K) of Section 29, to a bottom hole location in the NW/4 NE/4 (Unit B) of Section 20. The completed interval for this well will comply with the 330-foot setback requirement contained in the Special Rules for the Wolfcamp Purple Sage Gas Pool. 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, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the wells. Said area is located near the city of Carlsbad, New Mexico. Current-Argus, Legal ad #3918116, Nov. 27, 2019

4

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#### Exhibit "A"

Applicant: Matador Production Company

Operator: <u>Matador Production Company (OGRID 228937)</u>

Spacing Unit: Horizontal Gas

Building Blocks: Quarter Section Equivalent
Spacing Unit Size: 480 acres (more or less)

Orientation of Unit: North/South

Spacing Unit Description:

NE/4 of Section 29 and the E/2 of Section 20, Township 22 South, Range 27 East, NMPM,

Eddy County, New Mexico

Pooling this Vertical Extent: Wolfcamp Formation

Depth Severance? (Yes/No): No

Pool: Purple Sage; Wolfcamp Gas (Pool code 98220)

Pool Spacing Unit Size: Quarter Sections

Governing Well Setbacks: Special Rules for the Purple Sage Gas Pool Apply

Pool Rules: Purple Sage and Horizontal Well Rules

Proximity Tracts: No.

Monthly charge for supervision: While drilling: \$8000 While producing: \$800 As the charge for risk, 200 percent of reasonable well costs.

#### **Proposed Well:**

#### Betty Jones Com Well No. 203H, API No. 30-015-pending

SHL: 1639 feet from the South line and 2733 feet from the East line, (Unit K) of Section 29, Township 22 South, Range 27 East, NMPM. BHL: 240 feet from the North line and 1998 feet from the East line, (Unit B) of Section 20, Township 22 South, Range 27 East, NMPM.

Completion Target: Wolfcamp at approx 8900 feet TVD.

Well Orientation: South to North

Completion Location expected to be: standard