**N**S L

PMAM153245692

· ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



## **ADMINISTRATIVE APPLICATION CHECKLIST**

			IONO FOR EXPERTING TO BUILDING	50 AND DECKN ATIONS
7	THIS CHECKLIST IS N	MANDATORY FOR ALL ADMINISTRATIVE APPLICAT WHICH REQUIRE PROCESSING AT TH	IONS FOR EXCEPTIONS TO DIVISION RUL IE DIVISION LEVEL IN SANTA FE	ES AND REGULATIONS
Appil	leation Acronym			<b>.</b>
	-	andard Location] [NSP-Non-Standard Pr vnhole Commingling] [CTB-Lease Con	roration Unit] [SD-Simultaneous nmingling] [PLC-Pool/Lease Co	
		ool Commingling] [OLS - Off-Lease St		
	_		Pressure Maintenance Expansion	1
		[SWD-Sait Water Disposal] [IPI-	Injection Pressure Increase)	736
	[EOR-Qua	alified Enhanced Oil Recovery Certificat	ion] [PPR-Positive Production	Response 1/2
[1]	TYPE OF A	PPLICATION - Check Those Which Ap	oply for [A] - MAte =	dor fine dyction
	[A]	Location - Spacing Unit - Simultaneou	is Dedication Comp	Any
		igtimes NSL $igtharpoons$ NSP $igtharpoons$ SD	7 7 1	437
	a		228	73/
	Check [B]	k One Only for [B] or [C]  Commingling - Storage - Measuremen	, <u>4</u>	L 211
	լոյ	DHC CTB PLC	PC OLS OLM.	-DNK 24232
				DA 29232
	[C]	Injection - Disposal - Pressure Increase		LB 4223H
		☐ WFX ☐ PMX ☐ SWD	∐ IPI ∐ EOR ∐ PPR	30-015-Pendi
	[D]	Other: Specify		Poul
				- FunchAnd RAL
[2]	NOTIFICAT	TION REQUIRED TO: - Check Those \		y (1.01 = 1.0)
	[A]	Working, Royalty or Overriding I	Royalty Interest Owners	- WOLLEAMP 10
	[B]	Offset Operators, Leaseholders or	r Surface Owner	TonehAnd RANGE WOLFEAMP (6
	[C]	Application is One Which Requir	res Published Legal Notice	7
	[D]	Notification and/or Concurrent A U.S. Bureau of Land Management - Commissioner	pproval by BLM or SLO of Public Lands, State Land Office iffication or Publication is Attached	RECE
	[E]	For all of the above, Proof of Not	ification or Publication is Attached	d, and/or,
	[F]	Waivers are Attached		
		<del>_</del>		
[3]		CCURATE AND COMPLETE INFOR	MATION REQUIRED TO PRO	
	OF APPLIC	ATION INDICATED ABOVE.		5
[4]	CEDTIFICA	TION: I hereby certify that the informat	tion submitted with this application	
appro	val is accurate a	and complete to the best of my knowledg	e. I also understand that no action	n will be taken on this
appli	cation until the re	equired information and notifications are	submitted to the Division.	
	Note	e: Statement must be completed by an individua	ıl with managerial and/or supervisory ca	pacity.
<u>Jennife</u> i	r Bradfute		Attorney	11/20/2015
	or Type Name	Stignature ()	Title	Date
			jlb@modrall.com	
			e-mail Address	

November 20, 2015

David Catanach
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Jennifer i., Bradfute 505,848,1845 Fax: 505,848,1882 jlb@modrall.com

Re: Application of Matador Production Company for administrative approval of unorthodox well location for its Dr. K 24-23S-27E RB #223H well located in the S/2 of Section 24, Township 23 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.

Dear Mr. Catanach:

Matador Production Company (OGRID No. <u>228937</u>) seeks administrative approval of an unorthodox well location for its Dr. K 24-23S-27E RB #223H well (API number pending) to be completed within the Forehand Ranch, Wolfcamp (Gas) pool (Pool Code 76780) underlying the S/2 of Section 24, Township 23S, Range, 27E, Eddy County, New Mexico. Attached as **Exhibit A** is C-102 for the well. This is a horizontal well that will be drilled as follows:

### Dr. K 24-23S-27E RB #223H

- <u>Surface Hole Location in Section 23</u>: 2093 feet from the South line and 330 feet from the East line of Section 23;
- <u>First Perforation Point in Section 24</u>: 2310 feet from the South line and 330 feet from the West line of Section 24;
- <u>Last Perforation Point in Section 24</u>: 2310 feet from the South line and 330 feet from the East line of Section 24; and
- <u>Bottom Hole Location in Section 24</u>: 2310 feet from the South line and 240 feet from the East line of Section 24.

Matador Production Company is requesting this NSL in order to efficiently produce its interests in Section 24. This well is producing from the Forehand Ranch, Wolfcamp (Gas) pool (Pool Code 76780). There are no

Modrali Sperling Roehi Harris & Sisk P.A.

Bank of America Centre 500 Fourth Street NW Suite 1000 Albuquerque, New Mexico 87102

PO Box 2168 Albuquerque, New Mexico 87103-2168

Tel: 505.848.1800 www.modrall.com special pool rules for this pool, and thus the setback requirements under Rule 19.15.15.10(B) of 660' apply. As a result, the completed intervals for this well are closer than 660' from the boundary of the project areas. The unorthodox location will encroach towards the N/2 of Section 24. Matador is the operator in both the N/2 and S/2 of Section 24, and owns 100% of the working interests in Section 24. The well will also encroach towards the adjoining spacing units in Section 23, Township 23 South, Range 27 East and Section 19, Township 23 South, Range 28 East. Exhibit B is a plat showing the surrounding ownership and the project area for the proposed Dr. K 24-23S-27E RB #203H well in relation to adjoining units.

**Exhibit C** is a list of the parties affected by the encroachment. Each of these parties have been provided notice of this application by certified mail, return receipt requested, advising them that if they have any objection to this well, it must be filed with the New Mexico Oil Conservation Division within 20 days of the mailing of this notice. In addition, a copy of this application has also been provided to the New Mexico State Land Office.

Your attention to this matter is appreciated.

Sincerely,

Jennifer L. Bradfute

Attorney for Matador Production

Company

cc:

New Mexico State Land Office Post Office Box 1148 Santa Fe, New Mexico 87504 District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 193-6161 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 Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

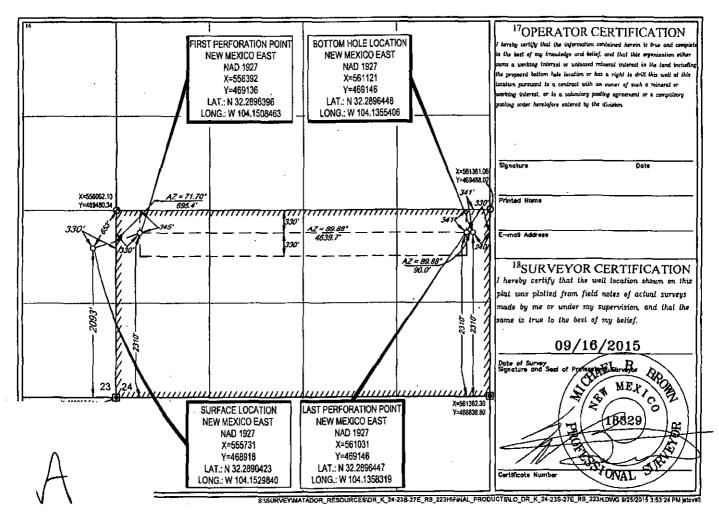
# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Sante Fe, NM 87505

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

AMENDED REPORT

_		W	ELL LO	CATION	N AND ACRI	EAGE DEDICA	ATION PLAT	1	
API Number				<sup>2</sup> Pool Code		•	<sup>3</sup> Pool Nam	e	
			1 70	790	For	me ChAnd RI	Anchi wor	redon t	CAS
<sup>1</sup> Property Code					<sup>5</sup> Property Na	me	J J	•w	ell Number
			DR. K 24-23S-27E RB			#	#223H		
OGRID No.			Operator Name				•	Elevation	
			MATADOR PRODUCTION COMPANY			8	3127'		
				-	10 Surface Loc	cation			· · ·
UL or lot no.	Section	Towaship	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	23	23-S	27-E		2093'	SOUTH	330'	EAST	EDDY
UL or lat no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	24	23~S	27-E	-	2310'	SOUTH	240'	EAST	EDDY
<sup>2</sup> Dedicated Acres 320	<sup>13</sup> Joint or	Infill 12 Co	nsolidation Code	<sup>15</sup> Order	No.				

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.



7-13-2018 A.M. He N/2 Osbern	ese, Exc. of Hogerman	Love loce Tr. B.	1 22 2017	Amocol Co-fer Son Mareolije 15 Mil	K S
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Guevara etai	HI Perry GMest	W.Loveface Tr. M.E.Phillips	Bruce D Parsee Parsing Farms		10 1120 GWD15-74
Mack En-	Muco trut. Mass Lov- Ing Fee R. Mougain	D.C. e.c. e.c.	Mccaw 13 - 7015	Stevens HBC W/2	(H-) [19
R.C. Chase et al Wilma Holofill ML W. Johnson Manacro Lopez 2	Chase Oil 12:17:2014 Mycolnd. West Loving Ut.	RC Chase, et al.	Kumbley A Spence	RT Read stall Report Spill Ce on Kamber III	Here Safer
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	LAP	Chevron 6 61 al	Crown Oileta 5-26-20 Plantation 5-25-15	Enron OF ( Xplor Res. 6 is	,,

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### **EXHIBIT C:**

List of Affected Persons for the Application of Matador Production Company for administrative approval of unorthodox well location for its Dr. K 24-23S-27E RB #223H well located in the S/2 of Section 24, Township 23 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.

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COG Operating, LLC One Concho Center 600 W. Illinois, Ave. Midland, TX 79701

Chase Oil Corp. 11352 Lovington Hwy. Artesia, NM 88210

Mack Energy Corp, P.O. Box 960 Artesia, NM 88211

Xplor Resources, LLC 1104 N. Shore Dr. Carlsbad, NM 88220

New River Mineral Holdings, LLC 1203 Country Club Drive Carlsbad, NM 88220

Featherstone Development Corp. P.O. Box 429 Roswell, NM 88202

Frank N. Carrasco 2405 Utah St. Carlsbad, NM 88220

Read and Stevens, Inc. P.O. Box 1518 Roswell, NM 88202

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PO Box 2168 Albuquerque, New Mexico 87103-2168

Tel: 505.848,1800 www.modrall.com Legacy Reserves Operating, LP P.O. Box 10848 Midland, TX 79702

Nadel and Gussman Permian, LLC 601 N. Marienfeld Suite 508 Midland, TX 79701