ID NO. 233641	NSL - 2	2162
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_	ABOVE	THIS TABLE FOR OCD DIVISION USE OF	NLY

# NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engineer	7
1220 South St. Francis Drive, Sc	
ADMINISTRATIVE APPLICA	ATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APF REGULATIONS WHICH REQUIRE PROCESSING AT	
Applicant: EOG Resources, Inc.	OGRID Number: 7377
Well Name: Wild Weasel 22 Fed Com 701H & Others	API: Multiple
Pool: Pitchfork Ranch; Wolfcamp, South	Pool Code: 96994
SUBMIT ACCURATE AND COMPLETE INFORMATION REC	
1) TYPE OF APPLICATION: Check those which apply for A. Location – Spacing Unit – Simultaneous Dedica NSL NSP (PROJECT AREA)	
[ II ] Injection – Disposal – Pressure Increase – E	OLS OLM  nhanced Oil Recovery  EOR PPR  FOR OCD ONLY
<ul> <li>2) NOTIFICATION REQUIRED TO: Check those which ap A. Offset operators or lease holders</li> <li>B. Royalty, overriding royalty owners, revenue</li> <li>C. Application requires published notice</li> <li>D. Notification and/or concurrent approval by</li> <li>E. Notification and/or concurrent approval by</li> <li>F. Surface owner</li> <li>G. For all of the above, proof of notification or</li> <li>H. No notice required</li> </ul>	Notice Complete owners  Application Content Complete Complete
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> to understand that <b>no action</b> will be taken on this approvalifications are submitted to the Division.	to the best of my knowledge. I also
Note: Statement must be completed by an individual	with managerial and/or supervisory capacity.
	06/28/2023
Lisa Youngblood	Date
Print or Type Name	(432)247-6331 Phone Number
Lisa Goungblood	lisa youngblood@eogresources.com
Signature	e-mail Address



Lisa Youngbood
Phone: (432) 247-6331
Email: lisa youngblood@eogresources.com

June 28, 2023

# **VIA ONLINE FILING**

Dylan Fuge, Acting Director Oil Conservation Division New Mexico Department of Energy, Minerals, and Natural Resources 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of a 1280-acre non-standard horizontal spacing unit in the Pitchfork Ranch; Wolfcamp, South Pool (96994) comprised of Sections 22 and Section 27, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico.

Dear Director Fuge,

Pursuant to 19.15.16.15(B)(5) NMAC, EOG Resources, Inc. ("EOG") (OGRID No. 7377) seeks administrative approval of a non-standard 1280-acre horizontal spacing unit comprised of Section 22 and Section 27, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico. The proposed non-standard spacing is developed by the following wells:

- Wild Weasel 22 Fed Com No. 701H (API No. 30-025-45796) (drilled)
- Wild Weasel 22 Fed Com No. 702H (API No. 30-025-45797) (drilled)
- Wild Weasel 22 Fed Com No. 704H (API No. 30-025-45798) (drilled)
- Wild Weasel 22 Fed Com No. 705H (API No. 30-025-45799) (drilled)
- Wild Weasel 22 Fed Com No. 708H (API No. 30-025-45802) (drilled)
- Wild Weasel 22 Fed Com No. 709H (API No. 30-025-45803) (drilled)
- Wild Weasel 22 Fed Com No. 711H (API No. 30-025-46138) (drilled)
- Wild Weasel 22 Fed Com No. 712H (API No. 30-025-45805) (drilled)

The Division has placed all wells into the Pitchfork Ranch; Wolfcamp, South Pool (96994). As indicated above, the wells in the proposed non-standard spacing unit have been drilled and are producing. The acreage included in the non-standard spacing unit are the subject of a single Communitization Agreement, which has been approved by the BLM.

EOG seeks administrative approval of a non-standard spacing unit to develop the acreage as a single communitized area. Doing so allows EOG to efficiently locate surface facilities, reduce surface disturbance, consolidate roads, tanks and pipelines, and promote effective well spacing, thereby promoting conservation and preventing waste. A single surface facility also reduces emissions from multiple tank batteries. Division Rules contemplate and encourage oil and gas development, where possible, in enlarged areas of common ownership to minimize surface disturbance and to promote efficient well spacing, see, e.g., 19.15.16.7.P NMAC; 19.15.16.15.B(8) NMAC; 19.15.16.15.C(7) NMAC, and authorize administrative approval of such a request, see 19.15.16.15(B)(5) NMAC.

**Exhibit A** is a map showing the proposed non-standard spacing unit, the subject leases, and the drilled wells.

**Exhibit B** is a copy the Well Location and Acreage Dedication Plat (C-102) for each of the wells within the proposed non-standard spacing unit.

**Exhibit** C is a lease map showing the notice tracts for the proposed non-standard spacing unit.

**Exhibit D** is a cross section exhibit showing the Wolfcamp target for these subject wells.

**Exhibit E** summarizes the cost savings and limitation of surface acreage disturbance accomplished by consolidating facilities through formation of a non-standard spacing unit.

**Exhibit F** is a list of parties affected by this application. Affected parties were provided a copy of the application with all attachments by certified mail, along with notice that any objection must be filed in writing with the Division within 20 days from the date the Division receives the application. Royalty owners, including BLM and SLO were provided a copy of the application. A copy of the notice letter, tracking information, and proof of mailing is included in **Exhibit G**.

Thank you for your attention to this matter.

Very truly yours,

Lisa Youngblood

Regulatory Specialist

Lisa Goungblood

Proposed Non-Standard Horizontal Spacing Unit: Wolfcamp Formation Wild Weasel 22 Fed Com: All of Sections 22 and 27-25S-34E

Vell Summary

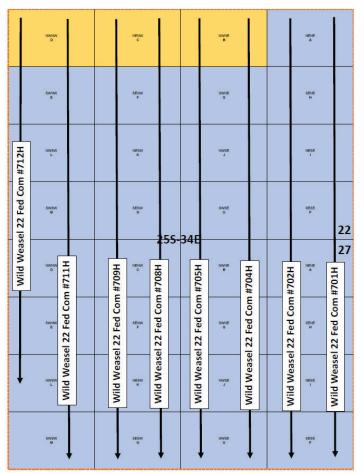




Exhibit A

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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 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

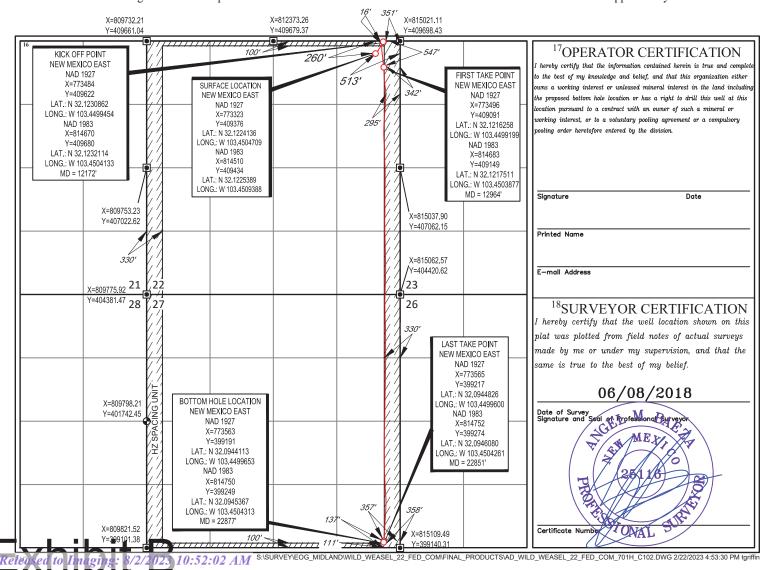
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025-4	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
<sup>4</sup> Property Code	<sup>5</sup> P1	roperty Name	<sup>6</sup> Well Number			
	WILD WEASEL 22 FED COM					
<sup>7</sup> OGRID No.	<sup>8</sup> O <sub>l</sub>	perator Name	<sup>9</sup> Elevation			
7377	EOG RESOURCES, INC.					
	10 Sur	face Location	-			

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	22	25-S	34-E	-	260'	NORTH	513'	EAST	LEA
		•	11]	Bottom Ho	le Location If I	Different From Su	rface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	25-S	34-E	-	111'	SOUTH	358'	EAST	LEA
1280.00	<sup>13</sup> Joint or 1	Infill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.				



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

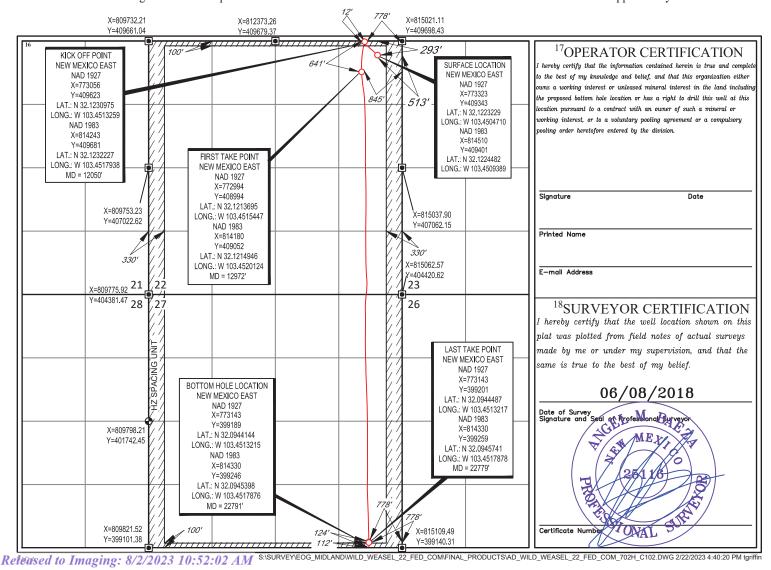
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

	<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
	30-025-45	5797						
Ī	<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number			
			#702H					
ſ	<sup>7</sup> OGRID №.		<sup>8</sup> O <sub>l</sub>	perator Name	<sup>9</sup> Elevation			
	7377		3338'					
•	<sup>10</sup> Surface Location							

UL or lot no.	Section 22	Township 25-S	Range 34-E	Lot Idn —	Feet from the 293'	North/South line NORTH	Feet from the 513'	East/West line EAST	County LEA
	11Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	25-S	34-E	_	112'	SOUTH	778'	EAST	LEA
12Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.				
1280.00									



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

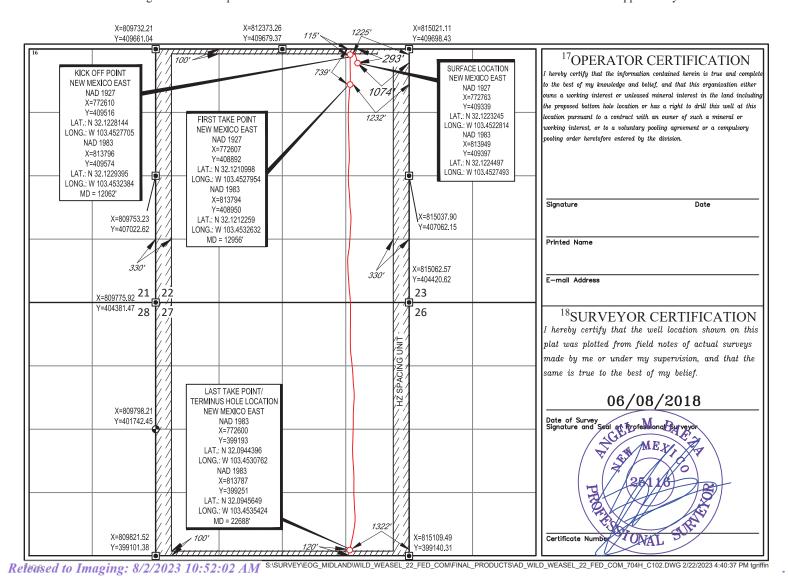
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
30-025-4	30-025-45798						
<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number			
		WILD WEASEL 22 FED COM					
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name					
7377		3339'					
	<sup>10</sup> Surface Location						

UL or lot no.	Section	Township	Range	Lot Idn		North/South line		East/West line	County
A	22	25-S	34-E	1	293'	NORTH	1074'	EAST	LEA
	<sup>11</sup> Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	25-S	34-E	_	120'	SOUTH	1322'	EAST	LEA
12Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.				
1280.00									



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

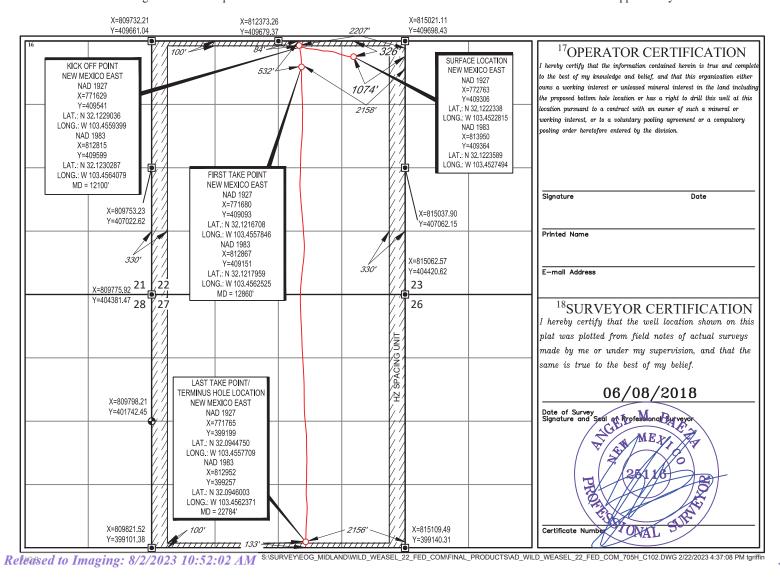
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Numl 30-025-4		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
<sup>4</sup> Property Code		<sup>5</sup> P1	roperty Name	<sup>6</sup> Well Number			
		WILD WEASEL 22 FED COM					
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name					
7377		EOG RESOURCES, INC.					
	<sup>10</sup> Surface Location						

UL or lot no.	Section 22	Township 25-S	Range 34-E	Lot Idn —	Feet from the 326'	North/South line NORTH	Feet from the 1074'	East/West line EAST	LEA
	11Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	27	25-S	34-E	_	133'	SOUTH	2156'	EAST	LEA
1280.00	<sup>13</sup> Joint or 1	Infill 14Co	onsolidation Co	de <sup>15</sup> Ord	er No.				



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** 

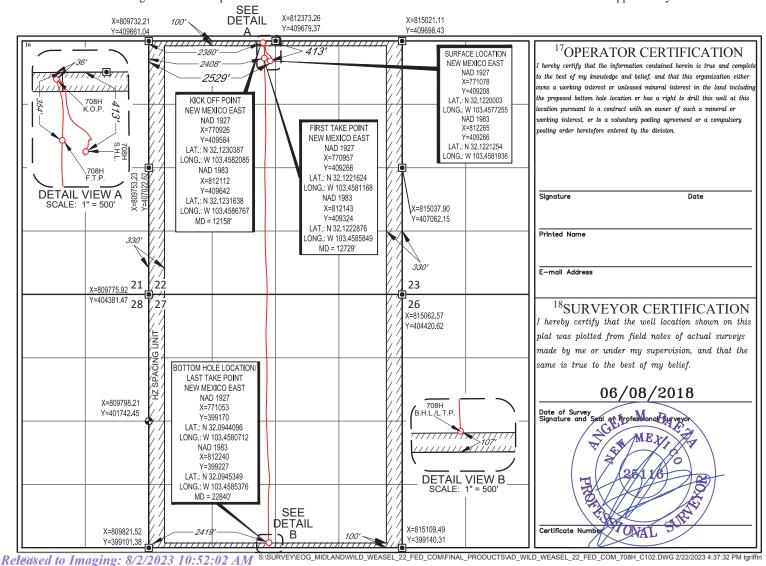
AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name			
30-025-4	5802					
<sup>4</sup> Property Code		<sup>5</sup> Pr	roperty Name	<sup>6</sup> Well Number		
		WILD WEASEL 22 FED COM				
<sup>7</sup> OGRID No.		<sup>8</sup> O <sub>l</sub>	perator Name	<sup>9</sup> Elevation		
7377		3354'				
10 Sunface I continu						

<sup>O</sup>Surface Location Feet from the

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	22	25-S	34-E	-	413'	NORTH	2529'	WEST	LEA
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	27	25-S	34-E	-	107'	SOUTH	2419'	WEST	LEA
12Dedicated Acres	<sup>13</sup> Joint or I	nfill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.			•	
1280.00									



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

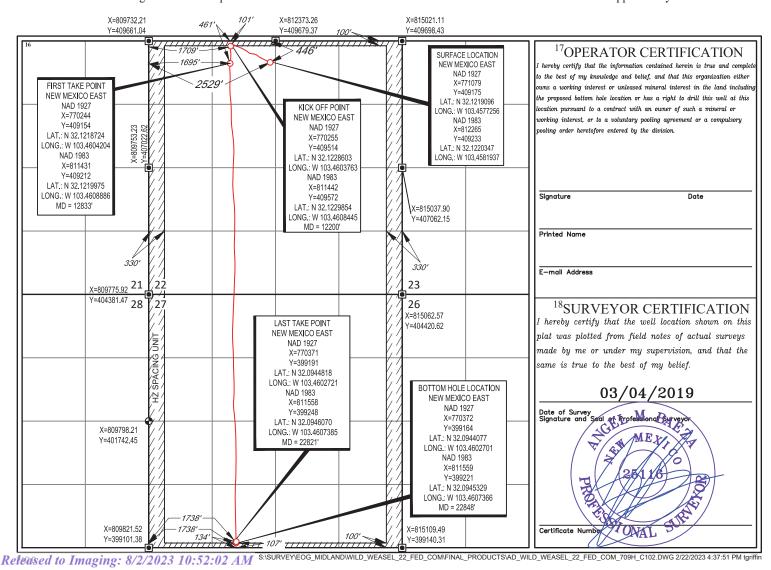
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name					
30-025-45803								
<sup>4</sup> Property Code		<sup>5</sup> Pr	roperty Name	<sup>6</sup> Well Number				
		#709H						
<sup>7</sup> OGRID No.		<sup>9</sup> Elevation						
7377		3353'						
	<sup>10</sup> Surface Location							

UL or lot no.	Section 22	Township 25-S	Range 34-E	Lot Idn —	Feet from the 446'	North/South line NORTH	Feet from the 2529'	East/West line WEST	County LEA		
	<sup>11</sup> Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
N	27	25-S	34-E	_	107'	SOUTH	1738'	WEST	LEA		
12Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Co	onsolidation Co	de <sup>15</sup> Ord	er No.			-			
1280.00											



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

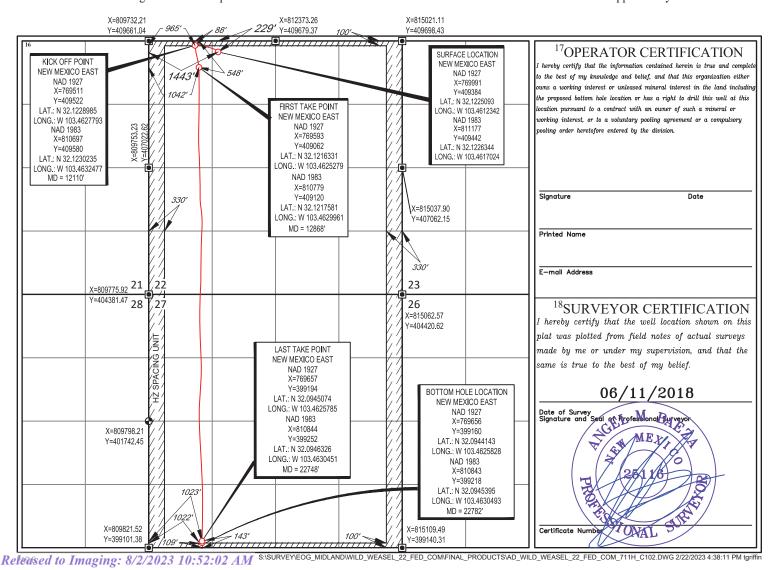
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

Г	<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name	ame			
	30-025-46138							
Γ	<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number			
			#711H					
Γ	<sup>7</sup> OGRID No.		<sup>9</sup> Elevation					
	7377		3345'					
_	<sup>10</sup> Surface Location							

UL or lot no.	Section 22	Township 25-S	Range 34-E	Lot Idn —	Feet from the 229'	North/South line NORTH	Feet from the 1443'	East/West line WEST	County LEA		
	<sup>11</sup> Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
M	27	25-S	34-E	_	109'	SOUTH	1022'	WEST	LEA		
12Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Co	onsolidation Co	de <sup>15</sup> Ord	er No.			-			
1280.00											



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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 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** 

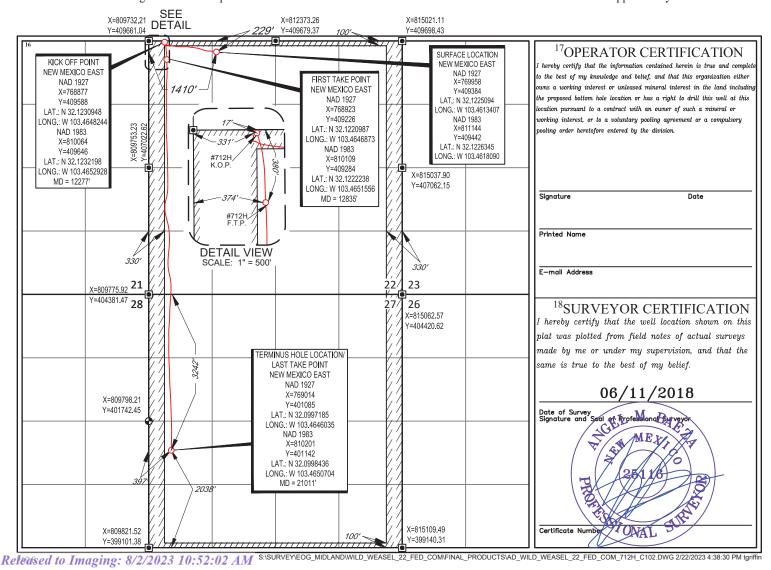
AMENDED	REPORT
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# WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025-45805		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name	
<sup>4</sup> Property Code		<sup>6</sup> Well Number		
		#712H		
<sup>7</sup> OGRID No.		<sup>9</sup> Elevation		
7377		3343'		
		10 Sund	face Location	

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
C	22	25-S	34-E	-	229'	NORTH	1410'	WEST	LEA	
	<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
L	27	25-S	34-E	-	2038'	SOUTH	397'	WEST	LEA	
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or I	nfill <sup>14</sup> Co	nsolidation Cod	le <sup>15</sup> Ordo	er No.					
1280.00										



# roposed Non-Standard Horizontal Spacing Unit: Wolfcamp Formation Vild Weasel 22 Fed Com: All of Sections 22 and 27-25S-34E

**Sotice Tracts** 



Exhibit B

# Top of Wolfcamp Structure TVDSS (100' C.I.)

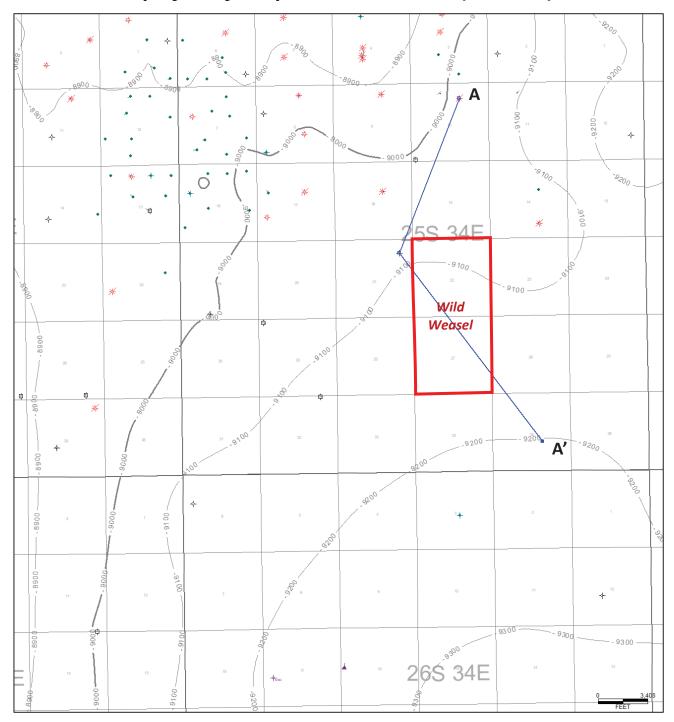
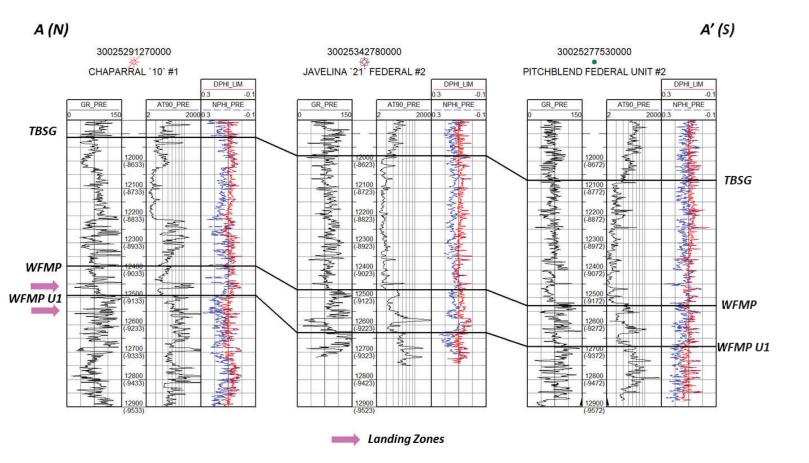


Exhibit D



# **Financial & Environmental Impact**

Scenario	Design Basis Per CTB [BOPD]	CTB Cost [\$M]	Pipeline/Utilities Costs [\$M]	Total Capital [\$M]	CTB Disturbance [Acres]
Standard Spacing Unit	50,000	\$4,800	\$3,284	\$8,084	45
Non-Standard Spacing Unit	50,000	\$2,400	\$2,412	\$4,812	35
Savings	-	\$2,400	\$872	\$3,272	10

Consolidating all production into a single facility under the Non-Standard Spacing Unit scenario will reduce permitted fugitive VOC emissions by 50%.

Exhibit E

63

Non-Standard Spacing Unit Infrastructure Plan

# **Notice List for Wild Weasel Non Standard Spacing Unit**

EOG Resources, Inc. Notice List

# **Application Notice:**

New Mexico Oil Conservation Division Attn: Mr. Dean McClure 1220 South St. Francis Drive Santa Fe, NM 87505 Notification via NMOCD

# **Royalty Owners:**

Bureau of Land Management
Attn: Mr. Jonathon Shepard
Attn: Scott Dawson
620 E. Green Street
310 Old Santa Fe Trail
Carlsbad, NM 88220
Santa Fe, NM 87501
7022 2410 0001 5582 4108
7022 2410 0001 5582 4115

## **Working Interest Owners:**

EOG Resources 5509 Champions Dr Midland, TX 79706

## Offset Owners:

Matador Production Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240 7022 2410 0001 5582 4122 Marathon Oil Permian LLC 5555 San Felipe Street Houston, TX 77056 7022 2410 0001 5582 4139 Devon Energy Production 333 West Sheridan Ave. Oklahoma City, OK 73102 7022 2410 0001 5582 4146



Lisa Youngblood Phone: (432) 247-6331 Email: lisa youngblood@eogresources.com

June 28, 2023

# VIA CERTIFIED MAIL

TO: ALL AFFECTED PERSONS

Re: Application of EOG Resources, Inc. for administrative approval of a 1280-acre non-standard horizontal spacing unit in the Pitchfork Ranch; Wolfcamp, South Pool (96994) comprised of Sections 22 and Section 27, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced 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 with the applicant and the New Mexico Oil Conservation Division, 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:

Laci Stretcher EOG Resources, Inc. (432) 247-6362 Laci stretcher@eogresources.com

Very truly yours,

Lisa Youngblood
Lisa Youngblood
Regulatory Specailist

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 233641

# **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	233641
	Action Type:
	[UF-NSP] Non-Standard Proration (NSP)

# CONDITIONS

		Condition
Ву		Date
llowe	None	6/28/2023