BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MARCH 21, 2024

APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P., FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case No. 24251:

Grumpy Cat 15-27 Fed Com 521H Well Grumpy Cat 15-27 Fed Com 522H Well Grumpy Cat 15-27 Fed Com 531H Well Grumpy Cat 15-27 Fed Com 532H Well

DEVON ENERGY PRODUCTION COMPANY, L.P.

TABLE OF CONTENTS

TAB 1 Reference for Case No. 24251

Application Case No.24251: Grumpy Cat 15-27 Fed Com 521H Well

Grumpy Cat 15-27 Fed Com 522H Well Grumpy Cat 15-27 Fed Com 531H Well Grumpy Cat 15-27 Fed Com 532H Well

NMOCD Checklist Case No. 24251

TAB 2 Exhibit A: Self-Affirmed Statement of Aaron Young, Landman

Exhibit A-1: C-102 Forms

Exhibit A-2: Ownership and Sectional Map Exhibit A-3: Well Proposal Letters and AFEs

Exhibit A-4: Chronology of Contacts with Uncommitted Owners

TAB 3 Exhibit B: Self-Affirmed Statement of Joshua O'Brien, Geologist

Exhibit B-1: Structure Map Exhibit B-2: Gross Isochore

Exhibit B-3: Structural Cross-Section

Exhibit B-4: Gun Barrel View

TAB 4 Exhibit C: Self-Affirmed Statement of Notice, Darin C. Savage

Exhibit C-1: Notice Letters Exhibit C-2: Mailing List

Exhibit C-3: Affidavits of Publication

TAB 1

Reference for Case No. 24251

Application Case No. 24251: Grumpy Cat 15-27 Fed Com 521H Well

Grumpy Cat 15-27 Fed Com 522H Well Grumpy Cat 15-27 Fed Com 531H Well Grumpy Cat 15-27 Fed Com 532H Well

NMOCD Checklist Case No. 24251

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

APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING LEA COUNTY, NEW MEXICO

Case No.	24251
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APPLICATION

Devon Energy Production Company, L.P. ("Devon"), OGRID No. 6137, through its undersigned attorneys, hereby files this Application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, Section 70-2-17, for an order pooling all uncommitted mineral interests in the Bone Spring formation, designated as an oil pool, underlying a non-standard 960-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the W/2 of Sections 15, 22, and 27, all in Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. In support of its Application, Devon states the following:

- 1. Devon is a working interest owner in the proposed horizontal spacing and proration unit ("HSU") and has a right to drill a well thereon.
- 2. Devon proposes and dedicates to the HSU the Grumpy Cat 15-27 Fed Com 521H Well, the Grumpy Cat 15-27 Fed Com 522H Well, the Grumpy Cat 15-27 Fed Com 531H Well, and the Grumpy Cat 15-27 Fed Com 532H Well, as initial wells, to be drilled to a sufficient depth to test the Bone Spring formation.
- 3. Devon proposes the **Grumpy Cat 15-27 Fed Com 521H Well,** an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27.

- 4. Devon proposes the **Grumpy Cat 15-27 Fed Com 522H Well,** an oil well, to be horizontally drilled from a surface location in the NE/4 NW4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27.
- 5. Devon proposes the **Grumpy Cat 15-27 Fed Com 531H Well,** an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27.
- 6. Devon proposes the **Grumpy Cat 15-27 Fed Com 532H Well,** an oil well, to be horizontally drilled from a surface location in the NE/4 NW/4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27.
- 7. The proposed wells are orthodox in their location, and their take points and completed intervals comply with setback requirements under the statewide rules.
- 8. There exist overlapping units, as follows: The Grumpy Cat 15-22 Fed Com 211H (API 30-025-45730) in the W/2 W/2 of Sections 15 and 22, and the Grumpy Cat 15-22 Fed Com 212H (API 30-025-45731) in the E/2 W/2 of Sections 15 and 22. Devon seeks approval of these overlapping units.
- 9. The proposed HSU underlying the W/2 of Sections 15, 22 and 27 is a non-standard spacing unit, and Devon will be seeking administrative approval of the non-standard unit through a separate NSP application.
- 10. Devon has sought in good faith, but has been unable to obtain, voluntary agreement from all interest owners to participate in the drilling of the well or in the commitment of their interests to the well for their development within the proposed HSU.
- 11. The pooling of all interests in the Bone Spring formation within the proposed HSU will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

12. In order to provide for its just and fair share of the oil and gas underlying the subject lands, Devon requests that all uncommitted interests in this HSU be pooled and that Devon be designated the operator of the proposed horizontal wells and HSU.

WHEREFORE, Devon requests that this Application be set for hearing on March 7, 2024, before an Examiner of the Oil Conservation Division, and after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted mineral interests in the Bone Spring formation underlying a <u>non-standard</u> 960-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the W/2 of Sections 15, 22, and 27, all in Township 23 South, Range 32 East, NMPM, Lea County, New Mexico.
- B. Approving the Grumpy Cat 15-27 Fed Com 521H Well, the Grumpy Cat 15-27 Fed Com 522H Well, the Grumpy Cat 15-27 Fed Com 531H Well, and the Grumpy Cat 15-27 Fed Com 532H Well as the wells for the HSU.
- C. Designating Devon as operator of this HSU and the horizontal wells to be drilled thereon;
- D. Authorizing Devon to recover its costs of drilling, equipping, and completing the wells;
- E. Approving actual operating charges and costs of supervision, to the maximum extent allowable, while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Setting a 200% charge for the risk assumed by Devon in drilling and completing the wells in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

ABADIE & SCHILL, PC

/s/ Darin C. Savage

Darin C. Savage

Andrew D. Schill William E. Zimsky 214 McKenzie Street Santa Fe, New Mexico 87501 Telephone: 970.385.4401 Facsimile: 970.385.4901 darin@abadieschill.com andrew@abadieschill.com bill@abadieschill.com

Attorneys for Devon Energy Production Company, L.P.

Application of Devon Energy Production Company, L.P., for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order from the Division pooling all uncommitted mineral interests in the Bone Spring formation, designated as an oil pool, underlying a non-standard 960-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the W/2 of Sections 15, 22, and 27, all in Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. The proposed wells to be dedicated to the horizontal spacing unit are the Grumpy Cat 15-27 Fed Com 521H Well, an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27; Grumpy Cat 15-27 Fed Com 522H Well, an oil well, to be horizontally drilled from a surface location in the NE/4 NW/4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27; the Grumpy Cat 15-27 Fed Com 531H Well, an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27; and the Grumpy Cat 15-27 Fed Com 532H Well, an oil well, to be horizontally drilled from a surface location in the NE/4 NW/4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27. All the proposed wells will be orthodox in location, and their take points and completed intervals will comply with the setback requirements under statewide Rules. Applicant will seek approval of overlapping units, consisting of the Grumpy Cat 15-22 Fed Com 211H (API 30-025-45730) in the W/2 W/2 of Sections 15 and 22, and the Grumpy Cat 15-22 Fed Com 212H (API 30-025-45731) in the E/2 W/2 of Sections 15 and 22, and Applicant will apply for administrative approval of the non-standard spacing (NSP) unit; also to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof; actual operating costs and charges for supervision; the designation of the Applicant as Operator of the wells and unit; and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 25 miles East of Loving, New Mexico.

ALL INFORMATION IN THE APPLICATION MUST BE SUPP	ORTED BY SIGNED AFFIDAVITS
Case: 24251	APPLICANT'S RESPONSE
Date: March 21, 2024 (Scheduled hearing)	
Applicant	Devon Energy Production Company, L.P.
Designated Operator & OGRID (affiliation if applicable)	6137
Applicant's Counsel:	Darin C. Savage, Abadie & Schill, P.C.
Case Title:	APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P., FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO
Entries of Appearance/Intervenors:	EOG Resources, Inc.
Well Family	Grumpy Cat 15-27 Fed Com
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring formation
Pool Name and Pool Code:	Diamondtail; Bone Spring Pool; Pool Code: 17644
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	960-acre, more or less
Building Blocks:	Quarter-Quarter Sections (40 Acre Blocks)
Orientation:	North to South
Description: TRS/County	W/2 of Sections 15, 22, and 27, all in Township 23 South Range 32 East, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is approval of non-standard unit requested in this application?</u>	No; the proposed unit will be non-standard, covering th W/2 of Sections 15, 22, and 27, all in Township 23 South Range 32 East, NMPM, Lea County, New Mexico; Devon has applied for adminstrative approval of the proposed non-standard unit in a separate application
Other Situations	
Depth Severance: Y/N. If yes, description	No, N/A
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	No
Applicant's Ownership in Each Tract	See Exhibit A-2, breakdown of ownership
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed
Well #1	Grumpy Cat 15-27 Fed Com 521H Well (API No. 30-025-48530), SHL: Unit D, 476' FNL, 964' FWL, Section 15, T235 R32E; BHL: Unit M, 20' FSL, 330' FWL, Section 27, T23S-R32E, NMPM; Lea County, New Mexico, standup, standard location

Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C, C-3
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-2
Tract List (including lease numbers and owners)	Exhibit A-2
If approval of Non-Standard Spacing Unit is requested, Tract List	
(including lease numbers and owners) of Tracts subject to notice requirements.	N/A; applicant applied administratively for NSP approval
requirements.	NyA, applicant applied administratively for NSF approval
	All uncommitted WI owners; ORRI owners; and Record
Pooled Parties (including ownership type)	Title owners; including as shown on Exhibit A-2
Unlocatable Parties to be Pooled	Exhibit A, Para. 16
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-3
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-2
Chronology of Contact with Non-Joined Working Interests	Exhibit A-4
Overhead Rates In Proposal Letter	Exhibit A-3
Cost Estimate to Drill and Complete	Exhibit A-3
Cost Estimate to Equip Well	Exhibit A-3
Cost Estimate for Production Facilities	Exhibit A-3
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1, B-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-4
Well Orientation (with rationale)	Exhibit B, B-1, B-2
Target Formation	Exhibit B, B-3, B-4
HSU Cross Section	Exhibit B-3, B-4
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-2
General Location Map (including basin)	Exhibit A-2
Well Bore Location Map	Exhibit A-1, B-1, B-2, B-3, B-4
Structure Contour Map - Subsea Depth	Exhibit B-1
Cross Section Location Map (including wells)	Exhibit B-3, B-4
Cross Section (including Landing Zone)	Exhibit B-3, B-4
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information provided in the	is checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Darin C. Savage
Signed Name (Attorney or Party Representative):	/s/ Darín Savage
Date:	15-Mar-24

TAB 2

Exhibit A: Self-Affirmed Statement of Aaron Young, Landman

Exhibit A-1: C-102 Forms

Exhibit A-2: Ownership and Sectional Map Exhibit A-3: Well Proposal Letters and AFEs

Exhibit A-4: Chronology of Contacts with Uncommitted Owners

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

APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case No. 24251

SELF-AFFIRMED STATEMENT OF AARON YOUNG

- I, being subject to the laws of New Mexico, state the following:
- 1. I am over the age of eighteen years and have the capacity to execute this Statement, which is based on my personal knowledge.
- 2. I am employed as a Landman with Devon Energy Production Company, L.P. ("Devon"), and I am familiar with the subject application and the lands involved. I have previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in petroleum land matters and my credentials have been accepted by the Division and made a matter of record.
- 3. This Self-Affirmed Statement is submitted in connection with the filing by Devon of the above-referenced spacing and compulsory pooling applications pursuant to 19.15.4.12.A(1).
- 4. Devon seeks an order pooling all uncommitted mineral interest in the Bone Spring formation (Diamondtail; Bone Spring Pool [Pool Code: 17644]) underlying a non-standard 960-acre, more or less, horizontal spacing and proration unit comprised of the W/2 of Sections 15, 22, and 27, all in Township 23 South, Range 32 East, NMPM, Lea County, New Mexico.
- 5. Under <u>Case No. 24251</u>, Devon seeks to dedicate to the spacing unit the **Grumpy** Cat 15-27 Fed Com 521H Well, the Grumpy Cat 15-27 Fed Com 522H Well, the Grumpy Cat



15-27 Fed Com 531H Well and the Grumpy Cat 15-27 Fed Com 532H Well, as the initial wells, to be drilled to a sufficient depth to test the Bone Spring formation.

- 6. The **Grumpy Cat 15-27 Fed Com 521H Well** (API 30-025-43580) an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27; approximate TVD of 9,500'; approximate TMD of 24,500'; FTP in Section 15: 100' FNL, 330' FWL; LTP in Section 27: 100' FSL, 330' FWL.
- 7. The **Grumpy Cat 15-27 Fed Com 522H Well** (API 30-025-43538) an oil well, to be horizontally drilled from a surface location in the NE/4 NW/4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27; approximate TVD of 9,500'; approximate TMD of 24,500'; FTP in Section 15: 100' FNL, 1,650' FWL; LTP in Section 27: 100' FSL, 1,650' FWL.
- 8. The **Grumpy Cat 15-27 Fed Com 531H Well** (API 30-025-43531) an oil well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 15 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 27; approximate TVD of 9,500'; approximate TMD of 24,500'; FTP in Section 15: 100' FNL, 990' FWL; LTP in Section 27: 100' FSL, 990' FWL.
- 9. The **Grumpy Cat 15-27 Fed Com 532H Well** (API 30-025-43532) an oil well, to be horizontally drilled from a surface location in the NE/4 NW/4 (Unit C) of Section 15 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 27; approximate TVD of 9,500'; approximate TMD of 24,500'; FTP in Section 15: 100' FNL, 2,310' FWL; LTP in Section 27: 100' FSL, 2,310' FWL.
 - 10. The proposed C-102 for each well is attached as **Exhibit A-1**.

- 11. A general location plat and a plat outlining the unit being pooled is attached hereto as **Exhibit A-2**, which show the location of the proposed well within the unit. The proposed wells are orthodox in location, and their completed intervals and take points comply with statewide rules.
- 12. The parties being pooled, the nature of their interests, and their last known addresses are listed on **Exhibit A-2** attached hereto. **Exhibit A-2** includes information regarding the working interest owners, the overriding royalty interest owners, and the record title owners to be pooled.
 - 13. There are no depth severances in the Bone Spring formation in this acreage.
- 14. There exist overlapping units, as follows: The Grumpy Cat 15-22 Fed Com 211H (API 30-025-45730) in the W/2 W/2 of Sections 15 and 22, and the Grumpy Cat 15-22 Fed Com 212H (API 30-025-45731) in the E/2 W/2 of Sections 15 and 22. Devon seeks approval of these overlapping units.
- 15. The proposed spacing unit underlying the W/2 of Sections 15, 22 and 27 is a non-standard spacing unit, and Devon has filed for administrative approval of the non-standard unit through a separate NSP application.
- 16. I provided the law firm of Abadie & Schill P.C. a list of names and addresses for the uncommitted interest owners shown on **Exhibit A-2**. In compiling these addresses, I conducted a diligent search of the public records in Lea County, New Mexico, where the well is located, and of phone directories and did computer searches to locate the contact information for parties entitled to notification. All working interest owners were locatable and noticed. There were four (4) overriding royalty interest owners, Mitchell Exploration Inc., S & E Royalty LLC, LML Properties LLC, and Community Minerals LLC whose notice is reported as In Transit. There were six (6) overriding royalty interest owners, Sealy H. Calvin, Jr., Maven Royalty 2 LP, Milestone

Oil LLC, Pronghorn Management Corporation, Flyway Holdings, LLC, and Sam L. Shackleford, whose notice letters are reported To be Returned, as shown in **Exhibit C-2**. Devon published notice in the Hobbs News-Sun, a newspaper of general circulation in Lea County, New Mexico, to account for any unlocatable parties and cover any contingencies regarding notice.

- 17. Devon has made a good faith effort to negotiate with the interest owners, but has been unable to obtain, voluntary agreement from all interest owners to participate in the drilling of the well or in the commitment of their interests to the well for its development within the proposed horizontal spacing unit. **Exhibit A-4** provides a chronology and history of contacts with the owners.
- 18. The interest owners being pooled have been contacted regarding the proposed well but have failed or refused to voluntarily commit their interest in the well. However, Devon has been in ongoing discussions with some of the interest owners to voluntarily enter into a Joint Operating Agreement. If a mutually agreeable Joint Operating Agreement is reached between Devon and another interest owner or owners, Devon requests that the voluntary agreement become operative and supersede the Division's order for said parties, except to the extent the Division deems it necessary to maintain spacing criteria for the purpose of conservation, the prevention of waste, and protection of correlative rights.
- 19. **Exhibit A-3** is a sample proposal letter and the AFEs for the proposed well. The estimated cost of the well set forth in the AFEs is fair, reasonable, and comparable to the costs of other wells of similar depths and lengths drilled in this area of New Mexico.
- 20. Devon requests overhead and administrative rates of \$8,000/month for drilling each well and \$800/month for producing each well. These rates are fair and comparable to the rates

charged by other operators for wells of this type in this area of southeastern New Mexico. Devon requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.

- 21. Devon requests the maximum cost, plus 200% risk charge be assessed against nonconsenting working interest owners.
 - 22. Devon requests that it be designated operator of the unit and wells.
- 23. The Exhibits to this Statement were prepared by me or compiled from Devon's company business records under my direct supervision.
- 24. The granting of this Application is in the best interests of conservation, the prevention of waste, and the protection of correlative rights, and will avoid the drilling of unnecessary wells.
 - 25. The foregoing is correct and complete to the best of my knowledge and belief.

[Signature page follows]

Signature page of Self-Affirmed Statement of Aaron Young:

I understand that this Self-Affirmed Statement will be used as written testimony before the Division in Case No. 24251 and affirm that my testimony herein is true and correct, to the best of my knowledge and belief and made under penalty of perjury under the laws of the State of New Mexico.

Aaron Young

Date Signed

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

<u>District III</u> 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

960

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

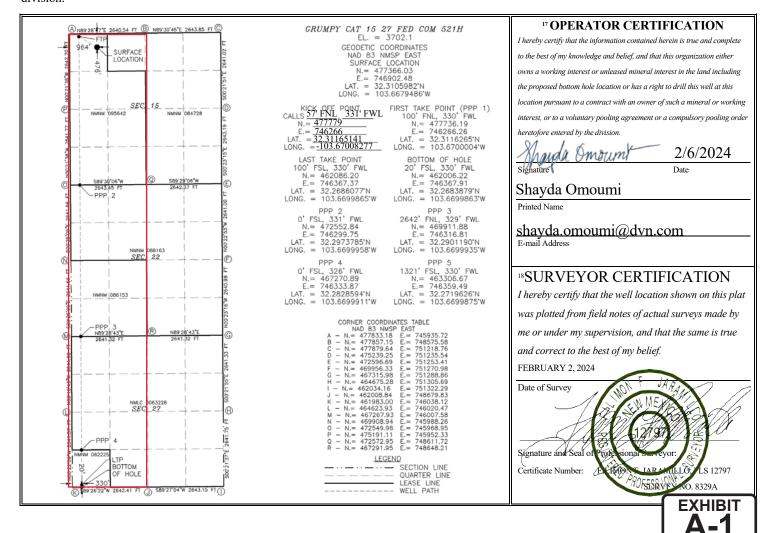
WELL LOCATION AND ACREAGE DEDICATION PLAT

	¹ API Number		² Pool Code ³ Pool Name					
30-025-48530		17644	PRING					
⁴ Property Code		5 Pr	⁵ Property Name					
325133		GRUMPY CA	AT 15 27 FED COM	521H				
⁷ OGRID No.		8 O _I	perator Name	⁹ Elevation				
6137		DEVON ENERGY PRO	ODUCTION COMPANY, L.P.	3702.1				

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
D	15	23 S	32 E	476		NORTH	964	WEST	LEA			
" Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn	In Feet from the North/South line Feet from the		East/West line	County				
M	27	23 S	32 E		20	20 SOUTH 330 WEST						
12 Dedicated Acre	s 13 Joint	or Infill 14	Consolidation	n Code	¹⁵ 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



Intent	t X	As Dril	led											
API#														
DEV	rator Nai /ON EN MPANY	IERGY P	RODUC	CTION	1		perty N UMP\			27 F	ED	СОМ		Well Number 521H
Kick C	Off Point	(KOP)												
UL D	Section 15	Township 23S	Range 32E	Lot	Feet 57		From NOF		Feet 331			n E/W WEST	County LEA	
Latitu 32.311					Longitu		77						NAD 83	
First 1	Γake Poir	nt (FTP)												
UL D	Section 15	Township 23S	Range 32E	Lot	Feet 100		From NOR		Feet 330		From WE	n E/W ST	County LEA	
32.3	^{ide} 311626	5			Longitu 103.6		0004						NAD 83	
Last T	ake Poin	t (LTP)												
UL M	Section 27	Township 23S	Range 32E	Lot	Feet 100		m N/S OUTH	Feet 330		From WES	•	Count LEA	ty	
Latitu 32.2	ide 268607	7			Longitu 103.6		9865					NAD 83		
Is this	s well the	defining v	vell for th	e Horiz	zontal Տր	oacin	g Unit?		N]				
Is this	well an	infill well?		Υ]									
	l is yes p ng Unit.	lease provi	ide API if a	availab	ile, Opei	rator	Name	and v	vell n	umbei	r for l	Definir	ng well fo	r Horizontal
API #)25-4853	38]											
Ope	rator Na	me:				Pro	perty N	lame:						Well Number
	ON ENE	RGY PROI L.P.	DUCTION	l		G	RUMP	Y CA	T 15 :	27 FE	D CO	M		522H

KZ 06/29/2018

<u>District 1</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

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1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District IV

960

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

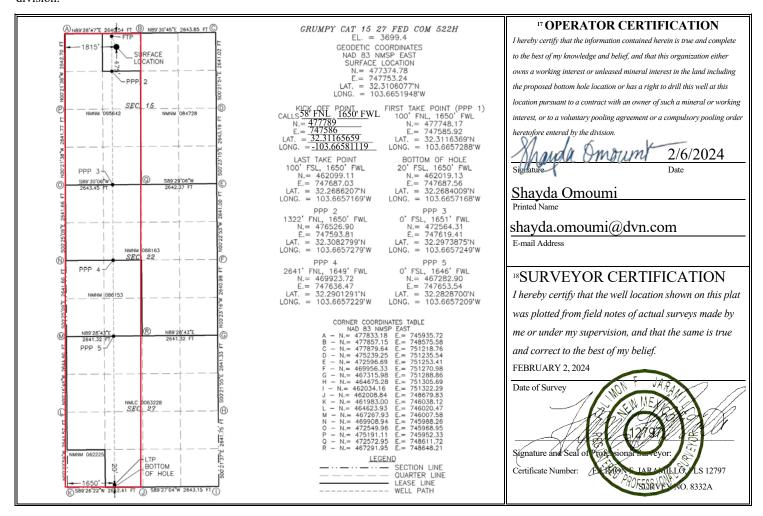
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Numbe	er	² Pool Code						
30-025-48	538	17644	DIAMONDTAIL; BONE S	SPRING				
⁴ Property Code		⁵ Pr	roperty Name 6 Well Number					
325133		GRUMPY CA	AT 15 27 FED COM	522H				
⁷ OGRID No.		8 O _I	perator Name	⁹ Elevation				
6137		DEVON ENERGY PRO	ODUCTION COMPANY, L.P.	3699.4				

¹⁰ Surface Location

					Surrae	e Eccation							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	Feet from the North/South line Feet from the			County				
C	15	23 S	32 E		475	NORTH	1815	WEST	LEA				
	" 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	23 S	32 E		20 SOUTH 1650 WEST LEA								
12 Dedicated Acre	es 13 Joint	or Infill 14	Consolidation	n Code	¹⁵ 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



Inten	t X	As Dril	led										
API #	!												
DE\	rator Nai VON EN MPANY	IERGY P	PRODUC	CTION	N	Property GRUMI			5 27 F	ED	СОМ		Well Number 522H
Kick (Off Point	(KOP)											
UL C	Section 15	Township 23S	Range 32E	Lot	Feet 58		n N/S IORTH	Feet			n E/W WEST	County LEA	
Latit 32.31	ude 165659		l		Longitu -103.66							NAD 83	
First	Take Poir	nt (FTP)											
UL C	Section 15	Township 23S	Range 32E	Lot	Feet 100		n N/S RTH	Feet		From	n E/W ST	County LEA	
Latit	ude 311636	9		l	_	Longitude 103.6657288							
Last ⁻	Гаke Poin	t (LTP)											
UL N	Section 27	Township 23S	Range 32E	Lot	Feet 100	From N/S			From E		Count	ty	
132.2	ude 268620	7		•	Longitu 103.6	de 6657169	9		•		NAD 83		
ls this	s well the	e defining v	vell for th	e Hori:	zontal Sp	oacing Un	it?	Υ					
ls thi	s well an	infill well?		N									
	ll is yes p ng Unit.	lease prov	ide API if	availak	ole, Oper	ator Nam	e and	well r	number	for [Definii	ng well fo	or Horizontal
API #	!												
Оре	rator Nai	me:	1			Property Name:							Well Number

KZ 06/29/2018

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

<u>District III</u> 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

960

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

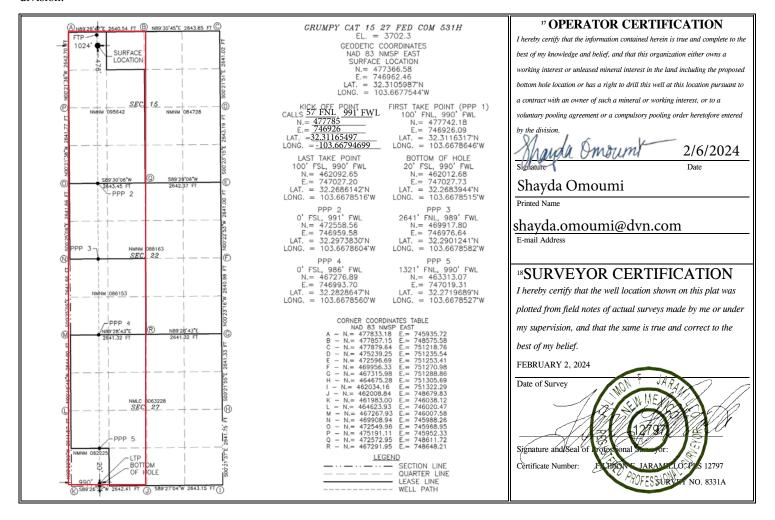
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		
30-025-48	8531	17644	DIAMONDTAIL; BONE SPI	RING
⁴ Property Code		⁵ Pr	operty Name	⁶ Well Number
325133		GRUMPY CA	AT 15 27 FED COM	531H
⁷ OGRID No.		8 O _I	perator Name	⁹ Elevation
6137		DEVON ENERGY PRO	DDUCTION COMPANY, L.P.	3702.3

¹⁰ Surface Location

					" Surface	e Location							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County				
D	15	23 S	32 E		476	NORTH	1024	WEST	LEA				
	¹¹ 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 23 S 32 E 20 SOUTH 990 WEST LEA													
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 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.



Inten	t X	As Dril	led												
API#	!														
DE\	rator Nar VON EN MPANY	IERGY P	RODUC	CTION	J		erty N JMPY			5 27 F	ED	СОМ		Well Number 531H	
Kick (Off Point	(KOP)													
UL	Section	Township	Range	Lot	Feet		From N	/S	Feet		From	n E/W	County		
D	15	23S	32E		57	. d .	NOR	TH	991		V	VEST	LEA		
Latitu					Longitu								NAD		
32.311	165497				-103.66	794699							83		
First ⁻	Take Poin	nt (FTP)													
UL D	Section 15	Township 23S	Range 32E	Lot	Feet 100		From N		Feet 990		From	n E/W ST	County LEA		
Latitu		200	OZL		Longitu		10111	••	000		***		NAD		
32.3	311631	7			103.6		646						83		
UL M	Section 27	t (LTP) Township 23S	Range 32E	Lot	Feet 100	From	-	Feet 990		From WES	-	Count	ту		
132.2	uae 268614	2			Longitu 103.6		516					NAD 83			
		defining v	vell for th	e Horiz	zontal Sp	pacing	Unit?		N]					
	ng Unit.	lease prov	ide API if a	availab	ole, Oper	rator N	lame a	and v	vell n	umber	for [Definir	ng well fo	r Horizontal	
)25-4853	8													
Ope	rator Nar	me:				Prope	erty N	ame:						Well Number	
	ON ENE	RGY PROI L.P.	DUCTION	I 		GRU	JMPY	CAT	15 2	7 FED	CON	/ 1		522H	

KZ 06/29/2018

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District IIII</u> 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

District IV

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

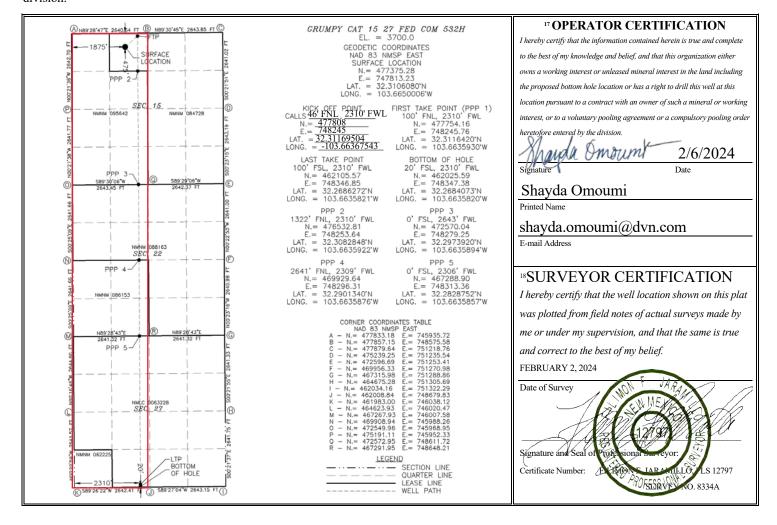
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code				
30-025-48	532	17644	DIAMONDTAIL; BONE SI	PRING		
⁴ Property Code		⁶ Well Number				
325133		GRUMPY CAT 15 27 FED COM				
⁷ OGRID No.		8 O _I	⁹ Elevation			
6137		DEVON ENERGY PRO	3700.0			

¹⁰ 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	15	23 S	32 E		475	NORTH	1875	WEST	LEA
			п	Bottom H	ole Location	If Different Fr	om 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	23 S	32 E		20	SOUTH	2310	WEST	LEA
12 Dedicated Acre	s ¹³ Joint	or Infill 14	Consolidation	n Code			15 Order No.		
960									

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



Inten	X	As Drill	led											
API#														
DE\	Operator Name: DEVON ENERGY PRODUCTION COMPANY, L.P.						perty N UMP\			5 27 F	ED	СОМ		Well Number 532H
Kick C	Off Point	(KOP)												
UL	Section	Township	Range	Lot	Feet		From N		Feet			i E/W	County	
C Latitu	15 ide	23S	32E		46 Longitu	ıde	NOF	RTH	2310)	\	WEST	LEA NAD	
32.311					-103.66		3						83	
	ake Poin	it (FTP)												
UL C	Section 15	Township 23S	Range 32E	Lot	Feet 100		From N		Feet		From	n E/W	County LEA	
Latitu	_	233	JZL		Longitu	ıde	INOIN		231	<u> </u>	VVL	J 1	NAD	
32.3	311642	0				6635930					83			
Last T UL N	Section 27	t (LTP) Township 23S	Range 32E	Lot	Feet 100		m N/S UTH	Feet 231		From WES		Count LEA	ty	
Latitu		2			Longitu									
32.2	268627				103.0	0030	0821					83		
		defining w	vell for th	e Horiz Y	contal Sp	oacin	g Unit?		N					
Spacii	ng Unit.	lease provi	de API if a	availab	le, Opei	rator	Name	and v	vell n	umbei	r for [Definir	ng well fo	r Horizontal
API #)25-4853	38												
Ope	rator Nar	me:	1			Pro	perty N	ame	•					Well Number
DEVON ENERGY PRODUCTION COMPANY, L.P.				GRUMPY CAT 15 27 FED COM					522H					

KZ 06/29/2018

OWNERSHIP BREAKDOWN Grumpy Cat 15-27 Fed Com 521H, 522H, 531H, & 532H

W/2 of Section 15, 22, & 27, T23S-R32E Lea County, New Mexico, Bone Spring Formation, Permian Basin

Section 15			
			Tract 1: NMNM 084728 (40 acres)
			<u>Tract 2:</u> NMNM 095642 (120 acres)
Section 22			<u>Tract 3:</u> NMNM 088163 (160 acres)
			<u>Tract 4:</u> NMNM 086153 (160 acres)
			<u>Tract 5:</u> NMLC 063228 (280 acres)
Section 27			Tract 6: NMNM 062225 (40 acres)

TRACT 1 OWNERSHIP (NE4NW4 of Section 15, being 40.00 acres):

`	, 8	,	
Owner	Net Acres	Tract WI	Status
Devon Energy Production Company, L.P. 33 W. Sheridan Avenue Oklahoma City, OK 73102	40.00	1.00	Committed
Γotal:	40.00	1.00	
ΓRACT 2 OWNERSHIP (NW4NW4, S2NW4	, & SW4 of Section	n 15, being 120.0	0 acres):
Owner	Net Acres	Tract WI	Status
Devon Energy Production Company, L.P. 333 W. Sheridan Avenue Oklahoma City, OK 73102	120.00	1.00	Committed
Total:	120.00	1.00	
TRACT 3 OWNERSHIP (NW4 of Section 22)	, being 160.00 acre	s):	
Owner	Net Acres	Tract WI	Status
COG Operating LLC 500 W. Illinois Ave. Midland, TX 79701	160.00	1.00000	Committed
Total:	160.00	1.00	
TRACT 4 OWNERSHIP (SW4 of Section 22,	being 160.00 acres	s):	
Owner	Net Acres	Tract WI	Status
Devon Energy Production Company, L.P. 33 W. Sheridan Avenue Oklahoma City, OK 73102	160.00	1.00	Committed
Γotal:	160.00	1.00	
TRACT 5 OWNERSHIP (NW4, SW4SE4, &	N2SW4 of Section	27, being 280.00	acres):
Owner	Net Acres	Tract WI	Status
ConocoPhillips Company 500 W. Illinois Ave. Midland, TX 79706	280.00	1.00	Committed

TRACT 6 OWNERSHIP (SW4SW4 of Section 27, being 400.00 acres):

Owner	Net Acres	Tract WI	Status
EOG Resources, Inc.	30.00	.7500	Uncommitted
5509 Champions Drive			
Midland, TX 79706			
First Roswell Company, Ltd.	8.00	.2000	Committed
P.O. Box 1797			
Roswell, NM 88202			
Thomas E. Jennings	1.00	.025	Committed
P.O. Box 1797			
Roswell, NM 88202			
Timothy Z. Jennings	1.00	.025	Committed
P.O. Box 1797			
Roswell, NM 88202			
Total:	40.00	1.00	

Overriding Royalty Interest seeking to Compulsory Pool:

GEORGE G. VAUGHT JR MITCHELL EXPLORATION INC MW OIL INVESTMENT COMPANY KINGDOM INVESTMENTS LIMITED JAREED PARTNERS LTD FFF INC FRANCES A HANNIFIN MAP98B-NET MAP 98A-OK "PERMIAN BASIN INVESTMENT CORP CARE OF BANK OF THE SOUTHWEST" "PAUL R BARWIS CARE OF DUTTON AND CO." ALAN R HANNIFIN S & E ROYALTY LLC "TAURUS ROYALTY LLC CARE OF ROBERT B. PAYNE JR." MICHELLE R SANDOVAL SUSAN S MURPHY MARITAL TRUST MARK B MURPHY IRREV TRUST RAVE ENERGY INC CROWNROCK MINERALS LP LEONARD LEGACY ROYALTY LLC LML PROPERTIES LLC CORNERSTONE FAMILY TRUST CHISOS MINERALS LLC RUSK CAPITAL MANAGEMENT LLC SEALY H CALVIN JR MURPHY PETROLEUM CORPORATION ROBIN L MORGAN

MAVEN ROYALTY 2 LP WEST BEND ENERGY PARTNERS III LLC WAMBAUGH EXPLORATION LLC KRP LEGACY ISLES LLC WING RESOURCES VI LLC MILESTONE OIL LLC DEVON ENERGY PROD CO LP FFF INC ANN J MURPHY DAILY RANKIN INVESTMENT CORP ROBERT W EATON INNOVENTIONS INC TD MINERALS LLC LEM LLC MATTHEW B MURPHY COMMUNITY MINERALS LLC PEGASUS RESOURCES II LLC PRONGHORN MANAGEMENT CORPORATION SMP PAISANA MINERAL HOLDINGS, LP PHILLIP L. WHITE FLYWAY HOLDINGS, LLC FORTIS MINERALS II, LLC ROEC, INC. ENERGY PROPERTIES LIMITED, L.P. SAM L. SHACKLEFORD WILLIAM N. HEISS AND SUSAN B. HEISS, CO-TRUSTEES OF THE WILLIAM N. HEISS PROFIT SHARING PLAN

Record Title Owners

EOG RESOURCES, INC. STRATA PRODUCTION CORP.

<u>Unit Recapitulation-Bone Spring– 960 AC HSU</u> Grumpy Cat 15-27 Fed Com 521H, 522H, 531H, & 532H

W/2 of Section 15, 22, & 27, T23S-R32E Lea County, New Mexico, Bone Spring Formation

Owner	Interest
Devon Energy Production Company, L.P.	50.000000%
COG Operating LLC	16.666667%
ConocoPhillips Company	29.166667%
EOG Resources, Inc.	3.1250000%
First Roswell Company, Ltd.	0.8333333%
Thomas E. Jennings	0.1041667%
Timothy Z. Jennings	0.1041667%
TOTAL	100.0000000%

Uncommitted Working Interest Owners seeking to Compulsory Pool

Pooling List Recapitulation: Full List of Parties/Persons to be Pooled:

EOG Resources, Inc.	WI
EOG Resources, Inc.	RT
Strata Production Company	RT
GEORGE G. VAUGHT JR	ORRI
MITCHELL EXPLORATION INC	ORRI
MW OIL INVESTMENT COMPANY	ORRI
KINGDOM INVESTMENTS LIMITED	ORRI
JAREED PARTNERS LTD	ORRI
FFF INC	ORRI
FRANCES A HANNIFIN	ORRI
MAP98B-NET	ORRI
MAP 98A-OK	ORRI
"PERMIAN BASIN INVESTMENT CORP	ORRI
CARE OF BANK OF THE SOUTHWEST"	
"PAUL R BARWIS	ORRI
CARE OF DUTTON AND CO."	
ALAN R HANNIFIN	ORRI
S & E ROYALTY LLC	ORRI
"TAURUS ROYALTY LLC	ORRI
CARE OF ROBERT B. PAYNE JR."	ORRI
MICHELLE R SANDOVAL	ORRI
SUSAN S MURPHY MARITAL TRUST	ORRI
MARK B MURPHY IRREV TRUST	ORRI
RAVE ENERGY INC	ORRI

CROWNROCK MINERALS LP	ORRI
LEONARD LEGACY ROYALTY LLC	ORRI
LML PROPERTIES LLC	ORRI
CORNERSTONE FAMILY TRUST	ORRI
CHISOS MINERALS LLC	ORRI
RUSK CAPITAL MANAGEMENT LLC	ORRI
SEALY H CALVIN JR	ORRI
MURPHY PETROLEUM CORPORATION	ORRI
ROBIN L MORGAN	ORRI
MAVEN ROYALTY 2 LP	ORRI
WEST BEND ENERGY PARTNERS III LLC	ORRI
WAMBAUGH EXPLORATION LLC	ORRI
KRP LEGACY ISLES LLC	ORRI
WING RESOURCES VI LLC	ORRI
MILESTONE OIL LLC	ORRI
DEVON ENERGY PROD CO LP	ORRI
FFF INC	ORRI
ANN J MURPHY DAILY	ORRI
RANKIN INVESTMENT CORP	ORRI
ROBERT W EATON	ORRI
INNOVENTIONS INC	ORRI
TD MINERALS LLC	ORRI
LEM LLC	ORRI
MATTHEW B MURPHY	ORRI
COMMUNITY MINERALS LLC	ORRI
PEGASUS RESOURCES II LLC	ORRI
PRONGHORN MANAGEMENT CORPORATION	ORRI
SMP PAISANA MINERAL HOLDINGS, LP	ORRI
PHILLIP L. WHITE	ORRI
FLYWAY HOLDINGS, LLC	ORRI
FORTIS MINERALS II, LLC	ORRI
ROEC, INC.	ORRI
ENERGY PROPERTIES LIMITED, L.P.	ORRI
SAM L. SHACKLEFORD	ORRI
WILLIAM N. HEISS AND SUSAN B. HEISS,	ORRI
CO-TRUSTEES OF THE WILLIAM N. HEISS	
PROFIT SHARING PLAN	

Devon Energy Corporation 333 W. Sheridan Avenue Oklahoma City, OK 73102 405 235 3611 Phone www.devonenergy.com



December 5, 2023

Priority Mail

Working Interest Owners Listed on Attached Exhibit "A"

RE: Grumpy Cat 15-27 Fed Com 521H, 522H, 531H & 532H West Half of Sections 15, 22 & 27, T23S-R32E

Lea County, New Mexico

Dear Working Interest Owner,

Devon Energy Production Company, L.P. ("Devon"), as Operator, proposes to drill, complete, and equip the following horizontal wells in the Bone Spring formation, targeting the Avalon:

- Grumpy Cat 15-27 Fed Com 521H as a horizontal well to an approximate TVD of 9,500', and approximate TMD of 24,500' into the Bone Spring formation, targeting the Avalon, at an approximate SHL of 476' FNL & 945' FWL of Section 15-T23S-R32E, or at a legal location in Unit D, and an approximate BHL of 20' FSL & 330' FWL of Section 27-T23S-R32E, or at a legal location in Unit M, Lea County, New Mexico. Enclosed for your review is Devon's Authority for Expenditure indicating drilling costs of \$4,821,930.57 and total completed well costs of \$11,272,362.89.
- Grumpy Cat 15-27 Fed Com 522H as a horizontal well to an approximate TVD of 9,500', , and approximate TMD of 24,500' into the Bone Spring formation, targeting the Avalon, at an approximate SHL of 475' FNL & 1795' FWL of Section 15-T23S-R32E, or at a legal location in Unit C, and an approximate BHL of 20' FSL & 1650' FWL of Section 27-T23S-R32E, or at a legal location in Unit N, Lea County, New Mexico. Enclosed for your review is Devon's Authority for Expenditure indicating drilling costs of \$4,456,930.57 and total completed well costs of \$10,907,362.89.
- Grumpy Cat 15-27 Fed Com 531H as a horizontal well to an approximate TVD of 9,500', and approximate TMD of 24,500' into the Bone Spring formation targeting the Avalon, at an approximate SHL of 476' FNL & 975' FWL of Section 15-T23S-R32E, or at a legal location in Unit D, and an approximate BHL of 20' FSL & 990' FWL of Section 27-T23S-R32E, or at a legal location in Unit M, Lea County, New Mexico. Enclosed for your review is Devon's Authority for Expenditure indicating drilling costs of \$4,456,930.57 and total completed well costs of \$10,907,362.89.
- Grumpy Cat 15-27 Fed Com 532H as a horizontal well to an approximate TVD of 9,500', and approximate TMD of 24,500' into the Bone Spring formation, targeting the Avalon, at an approximate SHL of 475' FNL & 1825' FWL of Section 15-T23S-R32E, or at a legal location in Unit C, and an approximate BHL of 20' FSL & 2310' FWL of Section 27-T23S-R32E, or at a legal location in Unit N, Lea County, New Mexico. Enclosed for your review is Devon's Authority for Expenditure indicating drilling costs of \$4,821,930.57 and total completed well costs of \$11,272,362.89.



Grumpy Cat 15-27 Fed Com 521H, 522H, 531H, and 532H December 5, 2023 Page No. 2

Devon reserves the right to modify the locations and drilling plans described above to address surface and subsurface concerns. Devon will advise of any such modifications.

Devon is proposing to drill the wells under the terms of the modified 1989 AAPL form of Operating Agreement ("JOA") which contains the following general provisions:

- Devon named as Operator
- Contract Area: W2 of Sections 15, 22, & 27-T23S-R32E
- 100% / 300% Non-Consenting Penalty
- \$8000/\$800 Drilling and Producing Overhead Rates

If you wish to participate in the operation, please indicate in the space provided below, along with a signed AFE, and deliver to my attention at the letterhead address or by email at aaron.young@dvn.com, and Devon will provide the completed JOA for your review. If your election is to participate, a cash call invoice will be sent following receipt of a timely election.

If you do not wish to participate in the proposed operation, Devon would like to negotiate a voluntary agreement that includes your interest.

If an agreement is not reached within 30 days of the date of this letter, Devon will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a spacing unit for the proposed wells.

Sincerely,

DEVON ENERGY PRODUCTION COMPANY, L.P.

Aaron Young

Sr. Staff Landman

Grumpy Cat 15-27 Fed Com 521H, 522H, 531H, and 532H December 5, 2023 Page No. 3

Grumpy Cat 15-27 Fed Com 521H
I/we elect to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 521H well. A signed AFE is returned herewith.
I/we elect <u>not</u> to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 521H well.
Grumpy Cat 15-27 Fed Com 522H
I/we elect to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 522H well. A signed AFE is returned herewith.
I/we elect <u>not</u> to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 522H well.
Grumpy Cat 15-27 Fed Com 531H
I/we elect to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 531H well. A signed AFE is returned herewith.
I/we elect <u>not</u> to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 531H well.
Grumpy Cat 15-27 Fed Com 532H
I/we elect to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 532H well. A signed AFE is returned herewith.
I/we elect <u>not</u> to participate in the drilling and completion of the Grumpy Cat 15-27 Fed Com 532H well.
Company / Individual:
By:
Name:
Title:
Date

Exhibit "A" Working Interest Owners

ConocoPhillips Company 600 W. Illinois Avenue Midland, Texas 79701

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706

First Roswell Company, Ltd. P.O. Box 1797 Roswell, New Mexico 88202

Thomas E. Jennings 710 N. Kentucky Roswell, New Mexico 88201

Timothy Z. Jennings 3968 Cottonwood Roswell, New Mexico 88201



AFE # XX-138174.01 Well Name: GRUMPY CAT 15-27 FED COM 521H

Cost Center Number: 1094516901

Legal Description: SEC 15, 22 & 27-23S-32E

AFE Date: State:

NM County/Parish: LEA

12/04/2023

Revision:

Explanation and Justification:

DRILL & COMPLETE AVALON WELL

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6010130	COMPANY LABOR-ADJ	5,588.95	0.00	0.00	5,588.95
6040110	CHEMICALS - OTHER	0.00	192,191.00	0.00	192,191.00
6060100	DYED LIQUID FUELS	194,992.30	416,215.00	0.00	611,207.30
6060130	GASEOUS FUELS	0.00	125,652.00	0.00	125,652.00
6080100	DISPOSAL - SOLIDS	136,618.81	5,285.00	0.00	141,903.81
6080110	DISP-SALTWATER & OTH	0.00	13,485.00	0.00	13,485.00
6080115	DISP VIA PIPELINE SW	0.00	97,200.00	0.00	97,200.00
6090100	FLUIDS - WATER	28,772.75	133,380.00	0.00	162,152.75
6090120	RECYC TREAT&PROC-H20	0.00	304,494.00	0.00	304,494.00
6100100	PERMIT SURVEY&TITLE	10,000.00	0.00	0.00	10,000.00
6100110	RIGHT OF WAY	4,500.00	0.00	0.00	4,500.00
6110120	ROAD&SITE PREP M&S	26,166.67	0.00	0.00	26,166.67
6110130	ROAD&SITE PREP SVC	52,333.33	1,586.00	0.00	53,919.33
6120100	& C SERVICES	0.00	36,137.50	0.00	36,137.50
6130170	COMM SVCS - WAN	4,139.96	0.00	0.00	4,139.96
6130360	RTOC - ENGINEERING	0.00	5,536.00	0.00	5,536.00
6130370	RTOC - GEOSTEERING	11,384.90	0.00	0.00	11,384.90
6140160	ENV-SERVICES	1,000.00	0.00	0.00	1,000.00
6150100	CH LOG PERFRTG&WL SV	0.00	406,541.00	0.00	406,541.00
6160100	MATERIALS & SUPPLIES	10,142.91	0.00	0.00	10,142.91
6170100	PULLING&SWABBING SVC	0.00	3,450.00	0.00	3,450.00
6170110	SNUBBG&COIL TUBG SVC	0.00	259,302.00	0.00	259,302.00
6190100	TRCKG&HL-SOLID&FLUID	102,878.10	0.00	0.00	102,878.10
6190110	TRUCKING&HAUL OF EQP	50,300.56	20,689.33	0.00	70,989.89
6200130	CONSLT & PROJECT SVC	136,204.81	107,809.00	0.00	244,013.81
6230120	SAFETY SERVICES	42,641.63	3,867.00	0.00	46,508.63
6300270	SOLIDS CONTROL SRVCS	79,901.30	0.00	0.00	79,901.30
6310120	STIMULATION SERVICES	0.00	1,576,780.00	0.00	1,576,780.00
6310190	PROPPANT PURCHASE	0.00	1,028,916.00	0.00	1,028,916.00
6310200	CASING & TUBULAR SVC	121,921.94	0.00	0.00	121,921.94
6310250	CEMENTING SERVICES	225,000.00	0.00	0.00	225,000.00
6310280	DAYWORK COSTS	927,615.13	0.00	0.00	927,615.13
6310300	DIRECTIONAL SERVICES	329,955.12	0.00	0.00	329,955.12
6310310	DRILL BITS	117,781.97	0.00	0.00	117,781.97
6310330	DRILL&COMP FLUID&SVC	302,631.36	43,975.00	0.00	346,606.36
6310370	MOB & DEMOBILIZATION	410,000.00	0.00	0.00	410,000.00
6310380	OPEN HOLE EVALUATION	26,909.77	0.00	0.00	26,909.77
6310480	TSTNG-WELL, PL & OTH	0.00	147,067.00	0.00	147,067.00
	MISC PUMPING SERVICE	0.00	66,775.00	0.00	66,775.00
	EQPMNT SVC-SRF RNTL	174,913.48	249,824.00	0.00	424,737.48
6320110	EQUIP SVC - DOWNHOLE	98,117.14	45,864.00	0.00	143,981.14
6320160	WELDING SERVICES	2,897.97	0.00	0.00	2,897.97
6320190	WATER TRANSFER	0.00	118,031.00	0.00	118,031.00
6350100	CONSTRUCTION SVC	0.00	209,424.00	0.00	209,424.00



AFE # XX-138174.01

Well Name: GRUMPY CAT 15-22 FED COM 521H

Cost Center Number: 1094516901

AFE Date:

12/04/2023

State:

NM

Intangible Description	Drilling Costs	Completion	Dry Hole Costs	Total Costs
				1,000.00
	200	200000000000000000000000000000000000000		5,772.95
		The second second		43,262.62
A CONTRACTOR OF THE STATE OF TH				5,000.00
		33,226,52		44,818,42
				25,899.54
Total Intangibles	3,691,165.38	5,689,374.84	0.00	9,380,540.22
Tangible Description	Drilling Costs	Completion	Dry Hole	Total Costs
the first and the second secon		-		69,950.96
Later A. St. Co. Street State of A. State of A. Co.				24,221.92
		1 2 2 2 2 2 2 2 2 2		11,250.00
				202,350.00
				666.67
The state of the s				30,000.00
		-		25,000.00
	1000	12.00		55,903.00
				202,324.00
			1400	58,576.50
		1.00		346,410.00
EATT TO THE TOTAL TO THE STATE OF THE STATE				619,761.00
	7.77 17.27 17.2	1777		36,017.69
			2000	209,390.93
Total Tangibles	1,130,765.19	761,057.48	0.00	1,891,822.67
			-	
OTAL ESTIMATED COST	4,821,930.57	6,450,432.32	0.00	11,272,362.89
y Name:	OVAL			
re:		Print Name:		
	Description LEGAL FEES MISCS COSTS & SERVS MISCELLANEOUS SVC OTHER ROUSTABOUT SER CAPITAL OVERHEAD TAXES OTHER Total Intangibles Tangible Description I&C EQUIPMENT MEASUREMENT EQUIP LOG PERFORATG&WL EQP SEPARATOR EQUIPMENT PUMPS - SURFACE ARTIFICIAL LIFT EQP CASG-COND&DRIVE PIPE TUBING & COMPONENTS WELLHEAD EQUIPMENT SURFACE CASING INTERMEDIATE CASING PRODUCTION CASING CASING COMPONENTS PIPE,FIT,FLANG,CPLNG Total Tangibles OTAL ESTIMATED COST IG INTEREST OWNER APPRO	Description	Description	Description Costs Costs Costs

Note: Please include/attach well requirement data with ballot.



AFE # XX-138172.01 Well Name: GRUMPY CAT 15-27 FED COM 522H

Cost Center Number: 1094517001

Legal Description: SEC 15, 22 & 27-23S-32E

AFE Date: State: County/Parish: 12/04/2023

NM LEA

Revision:

Explanation and Justification:

DRILL & COMPLETE AVALON WELL

	Intangible	Drilling	Completion	Dry Hole	Total
Code	Description	Costs	Costs	Costs	Costs
	COMPANY LABOR-ADJ	5,588.95	0.00	0.00	5,588.95
	CHEMICALS - OTHER	0.00	192,191.00	0.00	192,191.0
	DYED LIQUID FUELS	194,992.30	416,215.00	0.00	611,207.3
- 1	GASEOUS FUELS	0.00	125,652.00	0.00	125,652.0
- 19	DISPOSAL - SOLIDS	136,618.81	5,285.00	0.00	141,903.8
	DISP-SALTWATER & OTH	0.00	13,485.00	0.00	13,485.00
6080115	DISP VIA PIPELINE SW	0.00	97,200.00	0.00	97,200.00
6090100	FLUIDS - WATER	28,772.75	133,380.00	0.00	162,152.7
6090120	RECYC TREAT&PROC-H20	0.00	304,494.00	0.00	304,494.0
6100100	PERMIT SURVEY&TITLE	10,000.00	0.00	0.00	10,000.00
6100110	RIGHT OF WAY	4,500.00	0.00	0.00	4,500.00
6110120	ROAD&SITE PREP M&S	26,166.67	0.00	0.00	26,166.6
6110130	ROAD&SITE PREP SVC	52,333.33	1,586.00	0.00	53,919.3
6120100	& C SERVICES	0.00	36,137.50	0.00	36,137.5
6130170	COMM SVCS - WAN	4,139.96	0.00	0.00	4,139.96
6130360	RTOC - ENGINEERING	0.00	5,536.00	0.00	5,536.00
6130370	RTOC - GEOSTEERING	11,384.90	0.00	0.00	11,384.9
6140160	ENV-SERVICES	1,000.00	0.00	0.00	1,000.00
6150100	CH LOG PERFRTG&WL SV	0.00	406,541.00	0.00	406,541.0
6160100	MATERIALS & SUPPLIES	10,142.91	0.00	0.00	10,142.9
6170100	PULLING&SWABBING SVC	0.00	3,450.00	0.00	3,450.00
6170110	SNUBBG&COIL TUBG SVC	0.00	259,302.00	0.00	259,302.0
6190100	TRCKG&HL-SOLID&FLUID	102,878.10	0.00	0.00	102,878.1
6190110	TRUCKING&HAUL OF EQP	50,300.56	20,689.33	0.00	70,989.8
6200130	CONSLT & PROJECT SVC	136,204.81	107,809.00	0.00	244,013.8
6230120	SAFETY SERVICES	42,641.63	3,867.00	0.00	46,508.6
6300270	SOLIDS CONTROL SRVCS	79,901.30	0.00	0.00	79,901.3
	STIMULATION SERVICES	0.00	1,576,780.00	0.00	1,576,780.0
	PROPPANT PURCHASE	0.00	1,028,916.00	0.00	1,028,916.0
6310200	CASING & TUBULAR SVC	121,921.94	0.00	0.00	121,921.9
6310250	CEMENTING SERVICES	225,000.00	0.00	0.00	225,000.0
- 7	DAYWORK COSTS	927,615.13	0.00	0.00	927,615.1
	DIRECTIONAL SERVICES	329,955.12	0.00	0.00	329,955.1
	DRILL BITS	117,781.97	0.00	0.00	117,781.9
	DRILL&COMP FLUID&SVC	302,631.36	43,975.00	0.00	346,606.3
	MOB & DEMOBILIZATION	45,000.00	0.00	0.00	45,000.0
	OPEN HOLE EVALUATION	26,909.77	0.00	0.00	26,909.7
- 7	TSTNG-WELL, PL & OTH	0.00	147,067.00	0.00	147,067.0
	MISC PUMPING SERVICE	0.00	66,775.00	0.00	66,775.0
	EQPMNT SVC-SRF RNTL	174,913.48	249,824.00	0.00	424,737.4
	EQUIP SVC - DOWNHOLE	98,117.14	45,864.00	0.00	143,981.1
	WELDING SERVICES	2,897.97	0.00	0.00	2,897.9
	WATER TRANSFER	0.00	118,031.00	0.00	118,031.0
	CONSTRUCTION SVC	0.00	209,424.00	0.00	209,424.0



AFE # XX-138172.01

Well Name: GRUMPY CAT 15-22 FED COM 522H

Cost Center Number: 1094517001

TOTAL ESTIMATED COST

Legal Description: SEC 15, 22 & 27-23S-32E

Revision:

AFE Date:

12/04/2023

State: County/Parish:

NM LEA

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6520100	LEGAL FEES	1,000.00	0.00	0.00	1,000.00
6550100	MISCS COSTS & SERVS	0.00	5,772.95	0.00	5,772.95
6550110	MISCELLANEOUS SVC	43,262.62	0.00	0.00	43,262.62
6550120	OTHER ROUSTABOUT SER	0.00	5,000.00	0.00	5,000.00
6630110	CAPITAL OVERHEAD	11,591.90	33,226.52	0.00	44,818.42
6740340	TAXES OTHER	0.00	25,899.54	0.00	25,899.54
	Total Intangibles	3,326,165.38	5,689,374.84	0.00	9,015,540.22

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	I&C EQUIPMENT	0.00	69,950.96	0.00	69,950.96
6120120	MEASUREMENT EQUIP	0.00	24,221.92	0.00	24,221.92
6150110	LOG PERFORATG&WL EQP	0.00	11,250.00	0.00	11,250.00
6300150	SEPARATOR EQUIPMENT	0.00	202,350.00	0.00	202,350.00
6300230	PUMPS - SURFACE	0.00	666.67	0.00	666.67
6310130	ARTIFICIAL LIFT EQP	0.00	30,000.00	0.00	30,000.00
6310150	CASG-COND&DRIVE PIPE	25,000.00	0.00	0.00	25,000.00
6310420	TUBING & COMPONENTS	0.00	55,903.00	0.00	55,903.00
6310460	WELLHEAD EQUIPMENT	45,000.00	157,324.00	0.00	202,324.00
6310530	SURFACE CASING	58,576.50	0.00	0.00	58,576.50
6310540	INTERMEDIATE CASING	346,410.00	0.00	0.00	346,410.00
6310550	PRODUCTION CASING	619,761.00	0.00	0.00	619,761.00
6310580	CASING COMPONENTS	36,017.69	0.00	0.00	36,017.69
6330100	PIPE,FIT,FLANG,CPLNG	0.00	209,390.93	0.00	209,390.93
	Total Tangibles	1,130,765.19	761,057.48	0.00	1,891,822.67

WORKING INTEREST OWNER APPROVAL					
Company Name:					
Signature:	Print Name:				
Title:					
Date:					
Email:					

4,456,930.57

6,450,432.32

0.00

10,907,362.89

Note: Please include/attach well requirement data with ballot.



AFE # XX-138173.01 Well Name: GRUMPY CAT 15-27 FED COM 531H

Cost Center Number: 1094517101

Legal Description: SEC 15, 22 & 27-23S-32E

State: County/Parish: 12/04/2023

NM

LEA

AFE Date:

Revision:

Explanation and Justification:

DRILL AND COMPLETE AVALON WELL

Intangible Code Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6010130 COMPANY LABOR-ADJ	5,588.95	0.00	0.00	5,588.95
6040110 CHEMICALS - OTHER	0.00	192,191.00	0.00	192,191.0
6060100 DYED LIQUID FUELS	194,992.30	416,215.00	0.00	611,207.3
6060130 GASEOUS FUELS	0.00	125,652.00	0.00	125,652.0
6080100 DISPOSAL - SOLIDS	136,618.81	5,285.00	0.00	141,903.8
6080110 DISP-SALTWATER & OTH	0.00	13,485.00	0.00	13,485.0
6080115 DISP VIA PIPELINE SW	0.00	97,200.00	0.00	97,200.0
6090100 FLUIDS - WATER	28,772.75	133,380.00	0.00	162,152.7
6090120 RECYC TREAT&PROC-H20	0.00	304,494.00	0.00	304,494.0
6100100 PERMIT SURVEY&TITLE	10,000.00	0.00	0.00	10,000.0
6100110 RIGHT OF WAY	4,500.00	0.00	0.00	4,500.0
6110120 ROAD&SITE PREP M&S	26,166.67	0.00	0.00	26,166.6
6110130 ROAD&SITE PREP SVC	52,333.33	1,586.00	0.00	53,919.3
6120100 & C SERVICES	0.00	36,137.50	0.00	36,137.5
6130170 COMM SVCS - WAN	4,139.96	0.00	0.00	4,139.9
6130360 RTOC - ENGINEERING	0.00	5,536.00	0.00	5,536.0
6130370 RTOC - GEOSTEERING	11,384.90	0.00	0.00	11,384.9
6140160 ENV-SERVICES	1,000.00	0.00	0.00	1,000.0
6150100 CH LOG PERFRTG&WL SV	0.00	406,541.00	0.00	406,541.0
3160100 MATERIALS & SUPPLIES	10,142.91	0.00	0.00	10,142.9
6170100 PULLING&SWABBING SVC	0.00	3,450.00	0.00	3,450.0
6170110 SNUBBG&COIL TUBG SVC	0.00	259,302.00	0.00	259,302.
6190100 TRCKG&HL-SOLID&FLUID	102,878.10	0.00	0.00	102,878.
	50,300.56	20,689.33	0.00	70,989.8
6190110 TRUCKING&HAUL OF EQP			0.00	
2200130 CONSLT & PROJECT SVC	136,204.81	107,809.00	0.00	244,013.
230120 SAFETY SERVICES	42,641.63	3,867.00		46,508.6
3300270 SOLIDS CONTROL SRVCS	79,901.30	0.00	0.00	79,901.3
310120 STIMULATION SERVICES	0.00	1,576,780.00	0.00	1,576,780.
310190 PROPPANT PURCHASE	0.00	1,028,916.00	0.00	1,028,916.
310200 CASING & TUBULAR SVC	121,921.94	0.00	0.00	121,921.
310250 CEMENTING SERVICES	225,000.00	0.00	0.00	225,000.
310280 DAYWORK COSTS	927,615.13	0.00	0.00	927,615.
310300 DIRECTIONAL SERVICES	329,955.12	0.00	0.00	329,955.
310310 DRILL BITS	117,781.97	0.00	0.00	117,781.
310330 DRILL&COMP FLUID&SVC	302,631.36	43,975.00	0.00	346,606.
310370 MOB & DEMOBILIZATION	45,000.00	0.00	0.00	45,000.0
310380 OPEN HOLE EVALUATION	26,909.77	0.00	0.00	26,909.7
310480 TSTNG-WELL, PL & OTH	0.00	147,067.00	0.00	147,067.
310600 MISC PUMPING SERVICE	0.00	66,775.00	0.00	66,775.0
320100 EQPMNT SVC-SRF RNTL	174,913.48	249,824.00	0.00	424,737.
320110 EQUIP SVC - DOWNHOLE	98,117.14	45,864.00	0.00	143,981.
320160 WELDING SERVICES	2,897.97	0.00	0.00	2,897.9
320190 WATER TRANSFER	0.00	118,031.00	0.00	118,031.0
6350100 CONSTRUCTION SVC	0.00	209,424.00	0.00	209,424.0



AFE # XX-138173.01

Well Name: GRUMPY CAT 15-22 FED COM 531H

Cost Center Number: 1094517101

TOTAL ESTIMATED COST

Date:

Email:

Legal Description: SEC 15, 22 & 27-23S-32E

Revision:

AFE Date:

12/04/2023

State:

County/Parish:

NM LEA

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6520100	LEGAL FEES	1,000.00	0.00	0.00	1,000.00
6550100	MISCS COSTS & SERVS	0.00	5,772.95	0.00	5,772.95
6550110	MISCELLANEOUS SVC	43,262.62	0.00	0.00	43,262.62
6550120	OTHER ROUSTABOUT SER	0.00	5,000.00	0.00	5,000.00
6630110	CAPITAL OVERHEAD	11,591.90	33,226.52	0.00	44,818,42
6740340	TAXES OTHER	0.00	25,899.54	0.00	25,899.54
	Total Intangibles	3,326,165.38	5,689,374.84	0.00	9,015,540.22

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	I&C EQUIPMENT	0.00	69,950.96	0.00	69,950.96
6120120	MEASUREMENT EQUIP	0.00	24,221.92	0.00	24,221.92
6150110	LOG PERFORATG&WL EQP	0.00	11,250.00	0.00	11,250.00
6300150	SEPARATOR EQUIPMENT	0.00	202,350.00	0.00	202,350.00
6300230	PUMPS - SURFACE	0.00	666.67	0.00	666.67
6310130	ARTIFICIAL LIFT EQP	0.00	30,000.00	0.00	30,000.00
6310150	CASG-COND&DRIVE PIPE	25,000.00	0.00	0.00	25,000.00
6310420	TUBING & COMPONENTS	0.00	55,903.00	0.00	55,903.00
6310460	WELLHEAD EQUIPMENT	45,000.00	157,324.00	0.00	202,324.00
6310530	SURFACE CASING	58,576.50	0.00	0.00	58,576.50
6310540	INTERMEDIATE CASING	346,410.00	0.00	0.00	346,410.00
6310550	PRODUCTION CASING	619,761.00	0.00	0.00	619,761.00
6310580	CASING COMPONENTS	36,017.69	0.00	0.00	36,017.69
6330100	PIPE,FIT,FLANG,CPLNG	0.00	209,390.93	0.00	209,390.93
	Total Tangibles	1,130,765.19	761,057.48	0.00	1,891,822.67

WORKING INTEREST OWNER APPROVAL						
Company Name:						
Signature:	Print Name:	_				
Title:		_				

6,450,432.32

0.00

10,907,362.89

4,456,930.57

Note: Please include/attach well requirement data with ballot.



AFE # XX-138223.01 Well Name: GRUMPY CAT 15-27 FED COM 532H

Cost Center Number: 1094518601

Legal Description: SEC 15, 22 & 27-23S-32E

State: County/Parish:

AFE Date:

12/04/2023 NM

LEA

Revision:

Explanation and Justification:

DRILL & COMPLETE AVALON WELL

Intangible Code Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6010130 COMPANY LABOR-ADJ	5,588.95	0.00	0.00	5,588.9
6040110 CHEMICALS - OTHER	0.00	192,191.00	0.00	192,191.0
6060100 DYED LIQUID FUELS	194,992.30	416,215.00	0.00	611,207.3
6060130 GASEOUS FUELS	0.00	125,652.00	0.00	125,652.0
6080100 DISPOSAL - SOLIDS	136,618.81	5,285.00	0.00	141,903.8
6080110 DISP-SALTWATER & OTH	0.00	13,485.00	0.00	13,485.0
6080115 DISP VIA PIPELINE SW	0.00	97,200.00	0.00	97,200.0
6090100 FLUIDS - WATER	28,772.75	133,380.00	0.00	162,152.7
6090120 RECYC TREAT&PROC-H20	0.00	304,494.00	0.00	304,494.0
6100100 PERMIT SURVEY&TITLE	10,000.00	0.00	0.00	10,000.0
6100110 RIGHT OF WAY	4,500.00	0.00	0.00	4,500.0
6110120 ROAD&SITE PREP M&S	26,166.67	0.00	0.00	26,166.6
6110130 ROAD&SITE PREP SVC	52,333.33	1,586.00	0.00	53,919.3
6120100 & C SERVICES	0.00	36,137.50	0.00	36,137.5
6130170 COMM SVCS - WAN	4,139.96	0.00	0.00	4,139.9
6130360 RTOC - ENGINEERING	0.00	5,536.00	0.00	5,536.0
6130370 RTOC - GEOSTEERING	11,384.90	0.00	0.00	11,384.9
6140160 ENV-SERVICES	1,000.00	0.00	0.00	1,000.0
6150100 CH LOG PERFRTG&WL SV	0.00	406,541.00	0.00	406,541.0
160100 MATERIALS & SUPPLIES	10,142.91	0.00	0.00	10,142.9
6170100 PULLING&SWABBING SVC	0.00	3,450.00	0.00	3,450.0
170110 SNUBBG&COIL TUBG SVC	0.00	259,302.00	0.00	259,302.
190100 TRCKG&HL-SOLID&FLUID	102,878.10	0.00	0.00	102,878.
190110 TRUCKING&HAUL OF EQP	50,300.56	20,689.33	0.00	70,989.8
2200130 CONSLT & PROJECT SVC	136,204.81	107,809.00	0.00	244,013.
230120 SAFETY SERVICES	42,641.63	3,867.00	0.00	46,508.0
3300270 SOLIDS CONTROL SRVCS	79,901.30	0.00	0.00	79,901.
	0.00	1,576,780.00	0.00	
310120 STIMULATION SERVICES 310190 PROPPANT PURCHASE	0.00	1,028,916.00	0.00	1,576,780.
310200 CASING & TUBULAR SVC			0.00	1,028,916.
	121,921.94	0.00		121,921.
310250 CEMENTING SERVICES	225,000.00	0.00	0.00	225,000.
310280 DAYWORK COSTS	927,615.13	0.00	0.00	927,615.
310300 DIRECTIONAL SERVICES	329,955.12	0.00	0.00	329,955.
310310 DRILL BITS	117,781.97	0.00	0.00	117,781.
310330 DRILL&COMP FLUID&SVC	302,631.36	43,975.00	0.00	346,606.
310370 MOB & DEMOBILIZATION	410,000.00	0.00	0.00	410,000.
310380 OPEN HOLE EVALUATION	26,909.77	0.00	0.00	26,909.7
310480 TSTNG-WELL, PL & OTH	0.00	147,067.00	0.00	147,067.
310600 MISC PUMPING SERVICE	0.00	66,775.00	0.00	66,775.0
320100 EQPMNT SVC-SRF RNTL	174,913.48	249,824.00	0.00	424,737.
320110 EQUIP SVC - DOWNHOLE	98,117.14	45,864.00	0.00	143,981.
320160 WELDING SERVICES	2,897.97	0.00	0.00	2,897.9
6320190 WATER TRANSFER	0.00	118,031.00	0.00	118,031.0
3350100 CONSTRUCTION SVC	0.00	209,424.00	0.00	209,424.



AFE # XX-138223.01

Well Name: GRUMPY CAT 15-22 FED COM 532H

Cost Center Number: 1094518601

Legal Description: SEC 15, 22 & 27-23S-32E

Revision:

AFE Date:

12/04/2023

State: County/Parish: NM LEA

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6520100	LEGAL FEES	1,000.00	0.00	0.00	1,000.00
6550100	MISCS COSTS & SERVS	0.00	5,772.95	0.00	5,772.95
6550110	MISCELLANEOUS SVC	43,262.62	0.00	0.00	43,262.62
6550120	OTHER ROUSTABOUT SER	0.00	5,000.00	0.00	5,000.00
6630110	CAPITAL OVERHEAD	11,591.90	33,226.52	0.00	44,818.42
6740340	TAXES OTHER	0.00	25,899.54	0.00	25,899.54
	Total Intangibles	3,691,165.38	5,689,374.84	0.00	9,380,540.22

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	I&C EQUIPMENT	0.00	69,950.96	0.00	69,950.96
6120120	MEASUREMENT EQUIP	0.00	24,221.92	0.00	24,221.92
6150110	LOG PERFORATG&WL EQP	0.00	11,250.00	0.00	11,250.00
6300150	SEPARATOR EQUIPMENT	0.00	202,350.00	0.00	202,350.00
6300230	PUMPS - SURFACE	0.00	666.67	0.00	666.67
6310130	ARTIFICIAL LIFT EQP	0.00	30,000.00	0.00	30,000.00
6310150	CASG-COND&DRIVE PIPE	25,000.00	0.00	0.00	25,000.00
6310420	TUBING & COMPONENTS	0.00	55,903.00	0.00	55,903.00
6310460	WELLHEAD EQUIPMENT	45,000.00	157,324.00	0.00	202,324.00
6310530	SURFACE CASING	58,576.50	0.00	0.00	58,576.50
6310540	INTERMEDIATE CASING	346,410.00	0.00	0.00	346,410.00
6310550	PRODUCTION CASING	619,761.00	0.00	0.00	619,761.00
6310580	CASING COMPONENTS	36,017.69	0.00	0.00	36,017.69
6330100	PIPE,FIT,FLANG,CPLNG	0.00	209,390.93	0.00	209,390.93
	Total Tangibles	1,130,765.19	761,057.48	0.00	1,891,822.67

TOTAL ESTIMATED COST	4,821,930.57	6,450,432.32	0.00	11,272,362.89
WORKING INTEREST OWNER APP	ROVAL			
Company Name:				
Signature:	U.P	rint Name:		
Title:				
Date:				
Email:				

Note: Please include/attach well requirement data with ballot.

Chronology of Contact with Uncommitted Working Interests Grumpy Cat 15-27 Fed Com 521H, 522H, 531H, & 532H

Week of 12/5/2023, Devon sent initial well proposal letter, AFEs and terms to the proposed Operating Agreement

Week of 12/13/2023, discussion with Jennings group (First Roswell Company, Ltd., Timothy Z. Jennings, and Thomas E. Jennings) on Devon's proposed development.

Week of 1/5/2024, follow up correspondence with uncommitted EOG Resources, Inc on development details.

Week of 1/16/2024, follow up correspondence with uncommitted EOG Resources, Inc and Jennings group on proposed operating agreement form.

Week of 1/26/2024, follow up correspondence with uncommitted Jennings group on proposed operating agreement form.

Week of 1/31/2024, follow up correspondence with uncommitted EOG Resources, Inc on proposed development and discuss operating agreement form.

Week of 2/16/2024, follow up correspondence with uncommitted EOG Resources, Inc on proposed development and discuss operating agreement form.

Week of 2/22/2024, follow up discussion with uncommitted EOG Resources, Inc and Jennings group on proposed operating agreement form.

Week of 3/6/2024, follow up discussion with uncommitted EOG Resources, Inc on proposed operating agreement form.



TAB 3

Exhibit B: Self-Affirmed Statement of Joshua O'Brien, Geologist

Exhibit B-1: Structure Map Exhibit B-2: Gross Isochore

Exhibit B-3: Structural Cross-Section

Exhibit B-4: Gun Barrel View

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

APPLICATIONS OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case No. 24251

SELF-AFFIRMED STATEMENT OF JOSHUA O'BRIEN

I, Joshua O'Brien, being duly sworn on oath, state the following:

- 1. I am over the age of 18, and I have personal knowledge of the matters stated herein.
- 2. I am employed as a petroleum geologist for Devon Energy Production Company, L.P. ("Devon"), and I am familiar with the subject application and the geology involved.
- 3. I have testified previously by affidavit before the Oil Conservation Division ("Division") as an expert petroleum geologist; my credentials have been made a matter of record, and I have been qualified as an expert by the Division.
 - a. I have a Bachelor of Science Degree in Geology from Juniata College and a Ph.D. in Geology from Iowa State University.
- 4. This affidavit is submitted in connection with the filing by Devon of the above-referenced compulsory pooling application pursuant to 19.15.4.12.A(1) NMAC.
- 5. **Exhibit B-1** is a subsea structure map of the top of the First Bone Spring Sandstone Formation, with subsea depths marked by contour intervals every 20 feet. I have outlined the proposed spacing unit and identified the orientation of the initial Bone Spring wellbores. This exhibit shows that the top of the First Bone Spring Sandstone formation is gently dipping to the



east in this area. I do not observe any faulting, pinch outs, or other geologic impediments to developing the targeted Bone Spring or Wolfcamp intervals with horizontal wells.

- 6. **Exhibit B-2** is a gross isochore thickness map for the Avalon member of the Bone Spring formation with 20' contour interval. This exhibit shows that the reservoir interval targeted by Devon's development plan is of consistent thickness across the proposed unit.
- 7. **Exhibit B-3** is a cross section for the Avalon member of the Bone Spring formation using the representative wells depicted on Exhibit B-2. Each well log contains gamma ray, resistivity, and porosity logs. The target interval for the initial Bone Spring wells are depicted on the exhibit. The cross-section demonstrates that the targeted interval is continuous across the proposed spacing units.
 - 8. **Exhibit B-4** is a gun barrel representation of the unit.
 - 9. I conclude from the attached exhibits that:
 - a. The horizontal spacing and proration unit is justified from a geologic standpoint.
 - b. There are no structural impediments or faulting that will interfere with horizontal development.
 - c. Each quarter quarter section in the unit will contribute more or less equally to production.
- 10. The preferred well orientation in this area is North-South so that the wells run sub-perpendicular to the inferred orientation of the maximum horizontal stress.
- 11. The Exhibits to this statement were prepared by me or compiled from Devon's company business records under my direct supervision.
- 12. The granting of this Application is in the interests of conservation, the prevention of waste and the drilling of unnecessary wells, and the protection of correlative rights.

13. The foregoing is correct and complete to the best of my knowledge and belief.

[Signature page follows]

Signature page of the Self-Affirmed Statement of Joshua O'Brien:

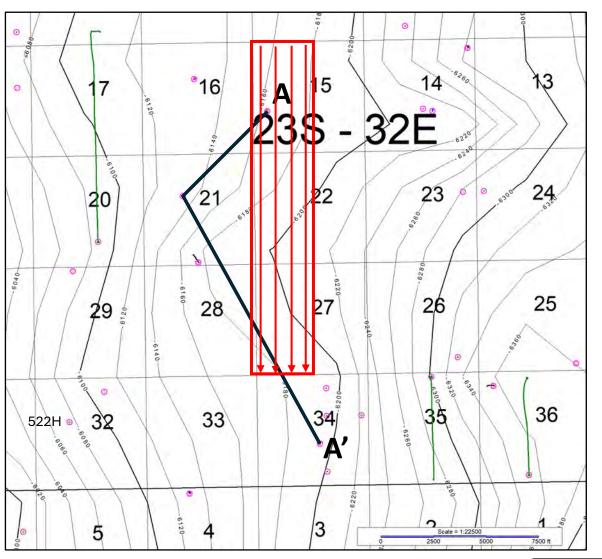
I understand that this Self-Affirmed Statement will be used as written testimony before the Division in Case No. 24251 and affirm that my testimony herein is true and correct, to the best of my knowledge and belief and made under penalty of perjury under the laws of the State of New Mexico.

Joshua O'Brien

03/14/2024

Date Signed

Exhibit B-1
Subsea Structure Map
Bone Spring



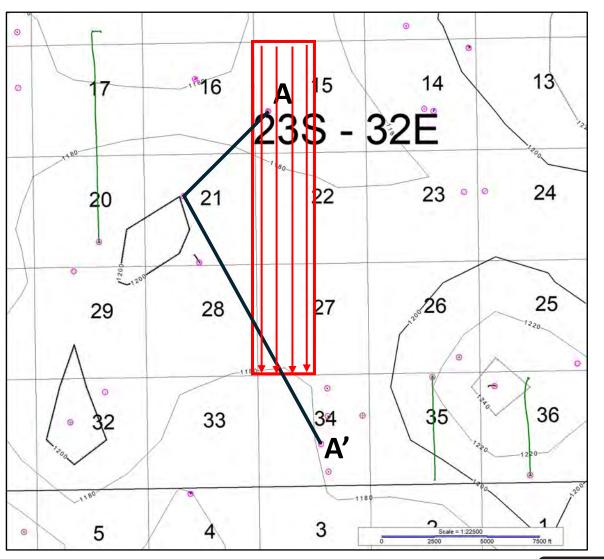


Structure Map 1BSSS (Base of Avalon) subsea structure map

B-1

Received by OCD: 3/19/2024 4:29:52 PM

Exhibit B-2
Gross Isochore Map (Avalon)



North
Gross Isochore Map
Avalon
CI = 20 Feet

Exhibit B-3
Structural Cross Section A – A'
Bone Spring

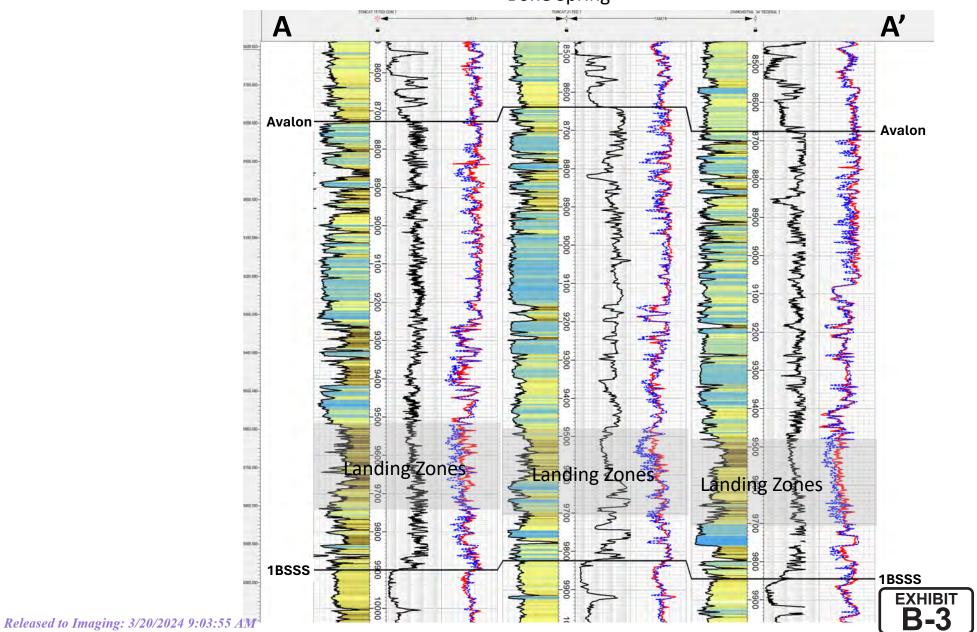
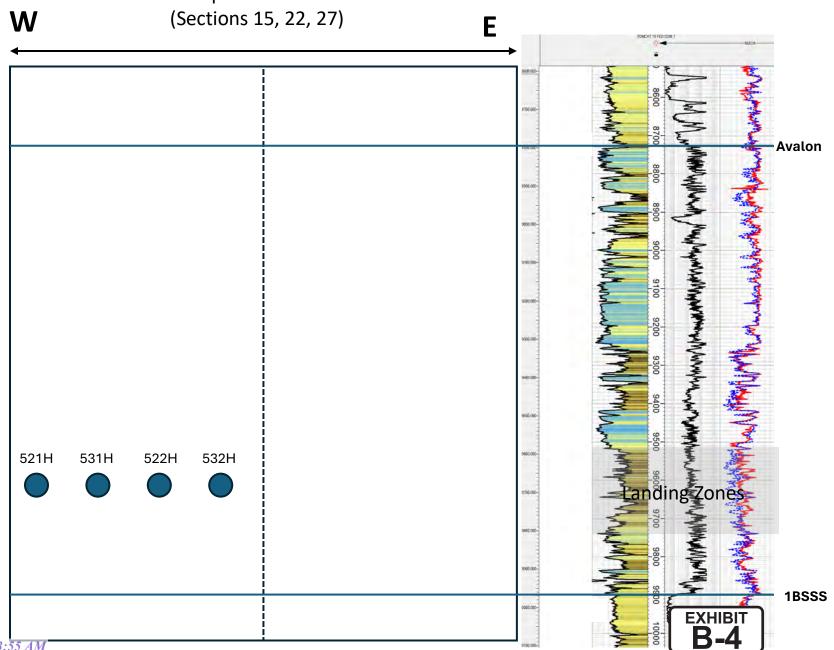


Exhibit B-4
Gun barrel representation of the unit
(Sections 15, 22, 27)



TAB 4

Exhibit C: Self-Affirmed Statement of Notice, Darin C. Savage

Exhibit C-1: Notice Letter Exhibit C-2: Mailing List

Exhibit C-3: Affidavits of Publication

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

APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case No. 24251

SELF-AFFIRMED STATEMENT OF NOTICE

I, Darin C. Savage, attorney and authorized representative of Devon Energy Production Company, L.P. ("Devon"), the Applicant herein affirms and states the following:

- 1. Notice of the applications and hearing in the above-reference cases was timely sent by certified mail, return receipt requested, through the United States Postal Service on February 16, 2024, to all uncommitted mineral owners sought to be pooled in this proceeding. *See* Exhibit C-2, attached hereto. Copies of notice letters and evidence of mailing to parties are attached hereto as Exhibits C-1 and C-2.
- 2. Notice was sent to the Hobbs News-Sun, a newspaper of general circulation in Lea County, New Mexico, and timely published in said newspaper on February 16, 2024. *See* Exhibit C-3.

[Signature page follows]



Signature page of Self-Affirmed Statement of Darin C. Savage:

I understand that this Self-Affirmed Statement will be used as written testimony before the Division in Case No. 24251 and affirm that my testimony herein is true and correct, to the best of my knowledge and belief and made under penalty of perjury under the laws of the State of New Mexico.

Darin Savage

Date Signed

3/16/2024

ABADIE I SCHILL PC



Colorado New Mexico
Louisiana Texas
Nebraska Kansas
Montana Wyoming
Oklahoma California
North Dakota

February 16, 2024

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Devon Energy Production Company, L.P., for

compulsory pooling, Lea County, New Mexico Grumpy Cat 15-27 Fed Com 521H Well Grumpy Cat 15-27 Fed Com 522H Well Grumpy Cat 15-27 Fed Com 531H Well Grumpy Cat 15-27 Fed Com 532H Well

Case No. 24251:

Dear Interest Owners:

This letter is to advise you that Devon Energy Production Company, L.P. ("Devon"), has filed the enclosed application, Case No. 24251, with the New Mexico Oil Conservation Division ("Division") for the compulsory pooling of a unit in the Bone Spring formation.

In Case No. 24251, Devon seeks to pool the Bone Spring formation, designated as an oil pool, underlying a nonstandard 960-acre, more or less, horizontal spacing unit comprised of the W/2 of Sections 15, 22, and 27, all in Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. The proposed wells to be dedicated to the horizontal spacing unit are the above-referenced 521H, 522H, 531H and 532H Wells.

A hearing had been requested before the Division Examiner for the March 2024 docket, and the Division scheduled a hearing for March 21, 2024. The status of the hearing can be monitored through the Division's website. Division hearings will commence at 8:15 a.m., in Pecos Hall at the Oil Conservation Division's Santa Fe Offices located at 1220

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

C-1

South Saint Francis Drive, Santa Fe, New Mexico 87505. If so desired, you can attend the hearing in person at Pecos Hall or you can attend virtually through remote online access. For information about attending by remote access and reviewing the status of the case, you can visit the Division's website at:

https://www.emnrd.nm.gov/ocd/hearing-info/ or call (505) 476-3441.

You are being notified as an interest owner (subject to title examination) and 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 NMAC to file a Prehearing Statement at least four business days in advance of a scheduled hearing, but in no event later than 5 p.m. mountain time on the Thursday preceding the scheduled hearing date. 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 Aaron Young at (405) 228-2850 or at aaron.young@dvn.com.

Sincerely,

Darin C. Savage

Attorney for Devon Energy Production Company, L.P.

	State Zip Mailing Status	88220 Delivered	_	90262	NM 88202 Delivered	88202	80201-3557	79707	4 88013		TX 79710-1451 Delivered	34276-3129	NM 88011 Delivered	73126-9100	75082	79702		CO 80226 Undelivered -III II alisit	92009	1 88202	1 88202	77253-3087	TX 79710 Delivered	80307	80831	76147	TX 77040 Delivered Annual Annu	88202-2545	88210	LA 71101 Undelivered - To Be Returned		70505	TX 75201-2140 Delivered	88202-2648	76042	87047	87008	IX /5225 Delivered NM 88202-3897 Delivered	88202		76147	NM 88240 Returned to sender	87125	75220	76107	CO 81507 Delivered	
	Address 2 City	CARLSBAD			ROSWELL			0	S				LAS CRUCES N					DOWNER					MIDLAND			FORTWORTH	STE 800 HOUSTON 1	=	ARTESIA	STE 300 SHREVEPORT L	DURANGO	9000 LAFAYETTE	STE 1540 DALLAS T	=	æ		CEDAR CREST	SIE 900 DALLAS ROSWELL N			ORTH	HOBBS	EROUE			GRAND JUNCTION	
	Address 1	620 E. GREENE ST.	1301 N. SYCAMORE AVENUE	5509 CHAMPIONS DRIVE	POBOX 1797	PO BOX 1797	POBOX 13557	6212 HOMESTEAD BLVD	POBOX 13128	RINGS RD	POBOX 51451	POBOX 20129	2307 STAGECOACH DR	PO BOX 269 100	4010 CHAINHURST DR	POBOX 230	PO BOX 20129	84/UW 41H AVE	6965 CORTE LANGOSTA	POBOX 2484	POBOX 2484	P O BOX 3087	POBOX 51933	POBOX 3194	POBOX 558		7600 W TIDWELLRD STI	9343 E22ND FL PO BOX 2545	NWOOD RD	620 TEXAS ST ST			2100 MCKINNEY AVE STI	4813 E84 H31 POBOX 2648	608 POTOMAC PLACE	9 BROKEN ARROW PL	POBOX 40		POBOX 1561	AVE	PO BOX 470698	70 BOX 1772	4143 IVAPLE AVENUE PO BOX 25968	4931 WEDGEWOOD LANE		1990 CANYON DEL SOL COURT	
Mail Activity Report - CertifiedPro.net Mailed from 2/15/2024 to 2/19/2024 User Name: abadieschill Generated: 3/13/2024 3:49:29 PM	Name 2														C/O BANK OF THE SOUTHWEST	C/O DUTTON AND CO.		al alvaya a rasada 0/0																													
Mail Maik	Name 1	Bureau of Land Management	STRATA PRODUCTION CORP.	EOG RESOURCES, INC.	FIRST ROSWELL COMPANY, LID. THOMASE IENNINGS	TIMOTHY JENNINGS	GEORGE G VAUGHT JR	MITCHELL EXPLORATION INC	MW OIL INVESTMENT COMPANY	KINGDOM INVESTMENTS LIMITED	JAREED PARTNERS LTD	FFFINC	FRANCES A HANNIFIN	MAP 98A-OK	PERMIAN BASIN INVESTMENT CORP	PAUL R BARWIS	ALAN R HANNIFIN	3 & ENDTALLITY LLC	MICHELLE R SANDOVAL	SUSAN S MURPHY MARITAL TRUST	MARK B MURPHY IRREV TRUST	RAVEENERGYINC	CROWNROCK MINERALS LP	IMI PROPERTIES I C	CORNERS TONE FAMILY TRUST	CHISOS MINERALS LLC	RUSK CAPITAL MANAGEMENT LLC	SEALTH CALVINGS MURPHY PETROLEUM CORPORATION	ROBIN L MORGAN	MAVEN ROYALTY 2 LP	WAMBAUGH EXPLORATION LLC	KRP LEGACY ISLES LLC	WING RESOURCES VI LLC	ANN J MURPHY DAILY	RANKININVESTMENTCORP	ROBERTW EATON	INNOVENTIONS INC	ID MINERALS LLC	MATTHEW B MURPHY	COMMUNITY MINERALS LLC	PEGASUS RESOURCES II LLC	SAME BAIS ANA MAINER AT LOS DINGS TO	PHILLIP L. WHITE	FLYWAY HOLDINGS, LLC	FORTIS MINERALS II, LLC	BOEC INC	
	Date Mailed	0	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	02/16/2024	100000000
	Reference Number	4188.62	4188.62	4188.62	4188.62	4188 62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4166.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	4188.62	
	USPS Article Number	80			9314869904300117545399								9314869904300117545481					931468990430011/343342					9314869904300117545603				9314869904300117545658			9314869904300117545696			9314869904300117545733		9314869904300117545764			9314869904300117545801				931486990430011/545849				9314869904300117545894	





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The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5458 63.

Item Details

Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 20, 2024, 01:27 p.m. Location: ALBUQUERQUE, NM 87101

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: PHILLIP L WHITE

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

Address of Recipient:

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Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 27, 2024, 11:01 a.m.

Location: ROSWELL, NM 88201

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: LEM LLC

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

Beth, Truj, 110 PO BOX 3897

Bred Try Ito

Address of Recipient:

ROSWELL, NM 88202-3897

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Status Date / Time: February 21, 2024, 02:03 p.m. **Location:** CEDAR CREST, NM 87008

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: INNOVENTIONS INC

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: PO BOX 40

City, State ZIP Code: CEDAR CREST, NM 87008-0040

Recipient Signature

Signature of Recipient:

PO BOX 40

Address of Recipient:

CEDAR CREST, NM 87008-0040

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Item Details

Status:Delivered, Left with IndividualStatus Date / Time:February 20, 2024, 03:37 p.m.Location:SOUTHLAKE, TX 76092

Postal Product: SOUTHLAKE, TX 760

First-Class Mail®

Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: RANKIN INVESTMENT CORP

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: 608 POTOMAC PL

City, State ZIP Code: SOUTHLAKE, TX 76092-9320

Recipient Signature

Signature of Recipient:

Address of Recipient:

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Item Details

Status: Delivered, Front Desk/Reception/Mail Room

Status Date / Time: February 20, 2024, 02:49 p.m. **Location:** FORT WORTH, TX 76107

Postal Product: First-Class Mail® Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: WEST BEND ENERGY PARTNERS III LLC

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: 1320 S UNIVERSITY DR STE 701
City, State ZIP Code: FORT WORTH, TX 76107-8061

Recipient Signature

Signature of Recipient:

Address of Recipient:

1205 University #200,400

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March 11, 2024

Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5456 89.

Item Details

Status: Delivered, Left with Individual Status Date / Time: February 20, 2024, 02:22 p.m.

Location: ARTESIA, NM 88210

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: ROBIN L MORGAN

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: 135 W COTTONWOOD RD City, State ZIP Code: ARTESIA, NM 88210-9224

Recipient Signature

Signature of Recipient:

Address of Recipient:

125W CoHON WOOD RO

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Location: HOUSTON, TX 77040

Postal Product: First-Class Mail®
Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: RUSK CAPITAL MANAGEMENT LLC

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: 7600 W TIDWELL RD STE 800
City, State ZIP Code: HOUSTON, TX 77040-6718

Recipient Signature

Signature of Recipient:

Richard Kam

RKG_

Address of Recipient: -7600 W. 716 we

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The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5456 41.

Item Details

Status: Delivered, PO Box

Status Date / Time:February 20, 2024, 08:58 a.m.Location:FORT WORTH, TX 76147

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: CHISOS MINERALS LLC

Shipment Details

Weight: 3.0oz

Destination Delivery Address

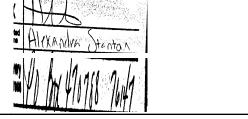
Street Address: PO BOX 470788

City, State ZIP Code: FORT WORTH, TX 76147-0788

Recipient Signature

Signature of Recipient:

Address of Recipient:



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The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5455 97.

Item Details

Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 28, 2024, 11:14 a.m.

Location: HOUSTON, TX 77002

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: RAVE ENERGY INC

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

PO BOX 3087

Address of Recipient:

HOUSTON, TX 77253-3087

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

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Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5455 80.

Item Details

Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 20, 2024, 11:05 a.m.

Location: ROSWELL, NM 88201

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: MARK B MURPHY IRREV TRUST

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5455 73.

Item Details

Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 20, 2024, 11:05 a.m.

Location: ROSWELL, NM 88201

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: SUSAN S MURPHY MARITAL TRUST

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5455 59.

Item Details

Status: Delivered, PO Box

Status Date / Time: February 20, 2024, 05:01 p.m.

Location: LITTLE ELM, TX 75068

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: TAURUS ROYALTY LLC C O ROBERT B PAYNE JR

Shipment Details

Weight: 3.0oz

Destination Delivery Address

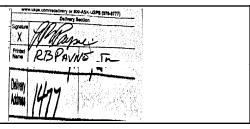
Street Address: PO BOX 1477

City, State ZIP Code: LITTLE ELM, TX 75068-1477

Recipient Signature

Signature of Recipient:

Address of Recipient:



Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5455 28.

Item Details

Status: Delivered, Individual Picked Up at Postal Facility

Status Date / Time: February 20, 2024, 12:26 p.m.

Location:MIDLAND, TX 79701Postal Product:First-Class Mail®Extra Services:Certified Mail™

Return Receipt Electronic

Recipient Name: PAUL R BARWIS C O DUTTON AND CO

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5454 81.

Item Details

Status: Delivered, Individual Picked Up at Post Office

Status Date / Time: February 28, 2024, 12:02 p.m. Location: LAS CRUCES, NM 88011

Postal Product: First-Class Mail® **Extra Services:** Certified Mail™

Return Receipt Electronic

Recipient Name: FRANCES A HANNIFIN

Shipment Details

Weight: 3.0oz

Destination Delivery Address

Street Address: 2307 STAGECOACH DR

City, State ZIP Code: LAS CRUCES, NM 88011-8016

Recipient Signature

Signature of Recipient:

Sna Hannel
Frum Hannel
2307 Stylub Dr

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.



Dear Covius Document Services:

The following is in response to your request for proof of delivery on your item with the tracking number: 9314 8699 0430 0117 5454 50.

Item Details

Status: Delivered to Agent for Final Delivery

Status Date / Time: February 20, 2024, 04:06 p.m.

Location:DALLAS, TX 75201Postal Product:First-Class Mail®Extra Services:Certified Mail™

Return Receipt Electronic

Recipient Name: KINGDOM INVESTMENTS LIMITED

Shipment Details

Weight: 3.0oz

Recipient Signature

Signature of Recipient: (Authorized Agent)

Address of Recipient:

Emmanuel B

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

Information in this section provided by Covius Document Services, LLC.

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 February 16, 2024 and ending with the issue dated February 16, 2024.

Sworn and subscribed to before me this 16th day of February 2024.

Business Manager

My commission expires January 29, 2027 TARY PUBLIC (\$eal) GUSSIE RUTH BLACK COMMISSION # 1087526 COMMISSION EXPIRES 01/29/2027

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 publication has been made.

LEGAL NOTICE February 16, 2024

CASE No. 2425f; Nolice – to all parties and persons having any right, title, interest or claim in this case, including owners of working interest, overriding royalty interest, and record title, among others, whether such parties or persons are listed herein or nof, as well as notice to all known and unknown helrs, devisees, assigns and successors of such affected parties and persons, which based on reasonable diligence include GEORGE G. VAUGHT, JR.; MITCHELL EXPLORATION, INC.; MAYED PARTNERS LTD; FFF INC.; FRANCED HAND, CARE OF BANCOF PARTNERS LTD; FFF INC.; FRANCED HAND, CARE OF BANCOF PARTNERS LTD; FFF INC.; FRANCED HAND, CARE OF BANCOF PARTNERS LTD; FFF INC.; FRANCED HAND, CARE OF BANCOF, PERSON, P

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DAVID SESSIONS **ABADIE SCHILL** 555 RIVERGATE LANE 84-180 DURANGO, CO 81301