RECEIVED:	REVIEWER:	TYPE:	APP NO:	
		cal & Engineerin	<b>'ATION DIVISION</b> g Bureau –	STEP OF NEW MOCKS
	ADMINISTR	RATIVE APPLICAT	ION CHECKLIST	
THIS	CHECKLIST IS MANDATORY FOR A	L ADMINISTRATIVE APPLIC		
	REGULATIONS WHICH RE	QUIRE PROCESSING AT IT	E DIVISION LEVEL IN SANTA	ATE
Applicant: <u>EO</u>				ID Number: <u>7377</u>
	hblende 29 Fed Com 705H			30-025-49566
Pool: Bobcat Draw	; Upper Wolfcmap		Pool	Code: 98094
	ATE AND COMPLETE INI	INDICATED BELO	WC	THE TYPE OF APPLICATION
	n – Spacing Unit – Simul			
	$NSL$ $\square$ $NSP_{(PF)}$	POJECT AREA)	SP(proration unit)	SD
[1] Com [II] Inject [II] Inject  2) NOTIFICATION  A. Offset  B. Roya  C. Appli  D. Notific  E. Notific  F. Surfact  G. For all  H. No not  3) CERTIFICATIO  administrative  understand the	one only for [1] or [1] Immingling - Storage - M DHC	LC PC Course Increase - Enhance Increase - Enhance WD IPI Esthmate IPI IPI Esthmate IPI IPI IPI IPI IPI IPI IPI IPI IPI IP	anced Oil Recove EOR PPR  y. wners  LO LM  ublication is attac  ubmitted with this attace	FOR OCD ONLY  Notice Complete  Application Content Complete  hed, and/or,  application for owledge. I also
N	lote: Statement must be comple	ted by an individual wit	h managerial and/or sup	pervisory capacity.
			04/13/20	22
Lisa Trascl	her		Date	
Print or Type Name			400.047	0004
Time of Type Ivallie			432-247	-6331
Lisa Tr Signature	ascher		Phone Number  lisa_trasche e-mail Address	r@eogresources.com

<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210

Bill S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

#### OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)							
OI EIGHTORTHINE.	OPERATOR NAME: EOG Resources, Inc.						
	x 2267 Midland,	Texas 79702					
APPLICATION TYPE:	_	_					
☐ Pool Commingling ☐ Lease Commingling	<u> </u>	mmingling Off-Lease	Storage and Measur	rement (Only if not Surface	e Commingled)		
LEASE TYPE: Fee	State X Fede						
Is this an Amendment to existing Order							
Have the Bureau of Land Management	(BLM) and State Land	d office (SLO) been not	afted in writing of	of the proposed comm	ingling		
<u> </u>		OL COMMINGLING ts with the following in					
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes		
Please see attached							
		1					
(3) Has all interest owners been notified by (4) Measurement type: ☑ Metering (5) Will commingling decrease the value	Other (Specify)		▼Yes □No.	ing should be approved			
	` '	SE COMMINGLIN s with the following ir					
<ol> <li>Pool Name and Code.</li> <li>Is all production from same source of</li> <li>Has all interest owners been notified by</li> <li>Measurement type:  Metering </li> </ol>	certified mail of the proj		□Yes □N	0			
	(C) POOL and	LEASE COMMIN	GLING				
	Please attach sheet	s with the following in	nformation				
(1) Complete Sections A and E.							
(1	O) OFF-LEASE ST	ORAGE and MEA	SUREMENT				
		ets with the following	information				
<ul><li>(1) Is all production from same source of</li><li>(2) Include proof of notice to all interest of</li></ul>	— —	lo					
(E) ADDITIONAL INFORMATION (for all application types) Please attach sheets with the following information							
(1) A schematic diagram of facility, inclu		s with the following if	การเกลาเกม				
(2) A plat with lease boundaries showing (3) Lease Names, Lease and Well Numbe	all well and facility locat	ions. Include lease numbe	ers if Federal or Sta	ate lands are involved.			
I hereby certify that the information above is	s true and complete to the	best of my knowledge an	d belief.				
SIGNATURE: Lisa Trasche	z TI	TLE: Regulatory Spe	cialist	DATE:4/1:	3/2022		
TYPE OR PRINT NAME_Lisa Trascher			TEL	EPHONE NO.: 432-34	17-6331		
E-MAIL ADDRESS: lisa_trascher@ec	gresources.com						

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT



Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
PITCHBLENDE 29	705H	3002549566	NMNM122625	NMNM122625	EOG
PITCHBLENDE 29	707H	3002549568	NMNM122625	NMNM122625	EOG
PITCHBLENDE 29	1H	3002540419	NMNM122625	NMNM128654	EOG
PITCHBLENDE 29	706H	3002549567	NMNM122625	NMNM122625	EOG
PITCHBLENDE 29	708H	3002549569	NMNM122625	NMNM122625	EOG

#### **Notice of Intent**

**Sundry ID: 2666883** 

Type of Submission: Notice of Intent

Type of Action: Commingling (Surface)

Date Sundry Submitted: 04/13/2022 Time Sundry Submitted: 02:05

Date proposed operation will begin: 04/28/2022

**Procedure Description:** EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool lease commingle oil & gas from the following wells in Section 29 and 20 in Township 25 South, Range 34 East within the Bone Spring and Wolfcamp pools listed in the application, for Leases NM NM 094109, NM NM 094115, NM NM 094625 and NM NM 122625. This Commingle and Allocation Approval (CAA) will not negatively affect the royalty of the federal government. Any allocation meters (non-FMPs) will meet API measurement standard 14.1. All leases, unit PAs, or CAs in the proposed CAA are capable of production in paying quantities, defined as 1 bbl/day of oil or 10 MCF/day of gas. Gas analysis is not required because we are applying under 3173.14(a)(1)i (Federal lease, unit PA, or CA, where each lease, unit PA, or CA proposed for commingling has 100 percent Federal mineral interest, the same fixed royalty rate and, and the same revenue distribution). The location of the FMP is on the lease. There is no new surface disturbance included as part of the proposed CAA. These spacing units are initially dedicated to the following wells:

# **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

## **Procedure Description**

Fed\_Application\_Pitchblende\_29\_Fed\_Com\_20220413140501.pdf

Page 1 of 2

# **Operator Certification**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: LISA TRASCHER Signed on: APR 13, 2022 02:05 PM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 Champions Drive

City: Midland State: TX

Phone: (432) 247-6331

Email address: lisa\_trascher@eogresources.com

# **Field Representative**

**Street Address:** 

City: State: Zip

Phone:

**Email address:** 

#### APPLICATION FOR SURFACE POOL LEASE COMMINGLING

EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool lease commingle oil & gas from the following wells in Section 29 and 20 in Township 25 South, Range 34 East within the Bone Spring and Wolfcamp pools listed in the application, for Leases NM NM 094109, NM NM 094115, NM NM 094625 and NM NM 122625. This Commingle and Allocation Approval (CAA) will not negatively affect the royalty of the federal government. Any allocation meters (non-FMPs) will meet API measurement standard 14.1. All leases, unit PAs, or CAs in the proposed CAA are capable of production in paying quantities, defined as 1 bbl/day of oil or 10 MCF/day of gas. Gas analysis is not required because we are applying under 3173.14(a)(1)i (Federal lease, unit PA, or CA, where each lease, unit PA, or CA proposed for commingling has 100 percent Federal mineral interest, the same fixed royalty rate and, and the same revenue distribution). The location of the FMP is on the lease. There is no new surface disturbance included as part of the proposed CAA. These spacing units are initially dedicated to the following wells:

Well Name	Location	API#	Pool	Oil BPD	Gravities	MSCFPD	BTU
PITCHBLENDE 29 FED COM 1H	P-29-25S-34E	30-025-40419	[97900] RED HILLS; UPPER BONE SPRING SHALE	35	*45	211	1127
PITCHBLENDE 29 FED COM 705H	O-29-25S-34E	30-025-49566	[98094] BOBCAT DRAW; UPPER WOLFCAMP	*3260	*45	*5240	*1300
PITCHBLENDE 29 FED COM 706H	O-29-25S-34E	30-025-49567	[98094] BOBCAT DRAW; UPPER WOLFCAMP	*3260	*45	*5240	*1300
PITCHBLENDE 29 FED COM 707H	O-29-25S-34E	30-025-49568	[98094] BOBCAT DRAW; UPPER WOLFCAMP	*2935	*45	*5580	*1300
PITCHBLENDE 29 FED COM 708H	O-29-25S-34E	30-025-49569	[98094] BOBCAT DRAW; UPPER WOLFCAMP	*2935	*45	*5580	*1300

#### **GENERAL INFORMATION:**

- Federal lease NM NM 094109 covers 720 acres including the SE4 of Section 20 in Township 25 South, Range 34 East, Lea County, New Mexico.
- Federal lease NM NM 094115 covers 800 acres including the E2 and NW4 of the NE4 and NE4 of the SE4 in Section 29 in Township 25 South, Range 34 East, Lea County, New Mexico.
- Federal lease NM NM 094625 covers 40 acres in the SE4 of the NE4 of Section 20 in Township 25 South, Range 34 East, Lea County, New Mexico.
- Federal lease NM NM 122625 covers 640 acres including W2 and NE4 of the NE4 in Section 20 and W2 and SE4 of the SE4 and SW4 of the NE4 in Section 29 in Township 25 South, Range 34 East, Lea County, New Mexico.
- The central tank battery to service the subject wells is located in the SE4 of Section 29 in Township 25 South, Range 34 East, Lea County, New Mexico on Federal lease NM NM 94115.

- Application to commingle production from the subject wells has been submitted to the BLM.
- Enclosed herewith is (1) a map that displays the leases, the location of the subject wells, and the proposed CTB, (2) a process flow diagram, (3) and the C-102 plat for each of the wells.

#### **FUTURE ADDITIONS**

EOG respectfully requests authority to add additional wells contained within the spacing units identified and approved in this application by filing a Subsequent Report Sundry to the Bureau of Land Management for Federal and filing a C103Z and C102 with the NMOCD. Notice to owners shall not be required when amending the application to add wells contained within spacing units previously approved for commingling authority.

Pursuant to Statewide rule  $\underline{19.15.12.10}$  (C)(4)(g) EOG Resources, Inc. respectfully requests the option to include additional pools or leases within the following parameters:

 EOG may add additional production from the Bone Spring and Wolfcamp Pools (Red Hills; Upper Bone Spring Shale [97900] and Bobcat Draw; Upper Wolfcamp [98094]) from Lease's NMNM 094109, NMNM 094115, NM NM 094625 and NMNM 122625 and Communitized Areas NM NM 144055 and NM NM 128654.

#### **PROCESS AND FLOW DESCRIPTION**

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3 independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exists the separator.

The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and individual well flare meter. The gas from the heated separator also flows into this header. The gas flows through the header to a custody transfer orifice meter (\*11111111) that serves as our lease production meter. If an individual well needed to be flared for any operational reason, it will be manually routed through the individual well flare meter (\*11111111) to the flare. The overhead gas from the vapor recovery tower is compressed by a vapor recovery compressor and then measured by a custody transfer orifice meter (\*11111111). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system. Vapors off the tanks will be captured using a blower. This blower discharges into the suction of the VRU.

The oil from the separators will be measured using a Coriolis meter. The oil from each separator will be combined into a common header and flow into a heated horizontal separator (HHS) to aid separation of the water entrained in the oil. The oil from the heated separator flows through a vapor recovery tower (VRT) where gas is allowed to breakout to a lower pressure, and then the oil flows into (3) 1,000-barrel coated steel tanks. Guided wave radar is used to measure water and oil volumes in these tanks. Oil is pumped out of the tanks through a Coriolis meter into a truck or a pipeline.

The water will be measured using a Coriolis meter. The water from each separator is combined in a common header and flows into (2) 1,000-barrel. Guided wave radar is used to measure water volumes in these tanks. Water from the heated separator flows into the common water header connected to the (2) 1,000-barrel water tanks. The water is then pumped and/or trucked to a saltwater disposal well.

All On lease fuel gas will be measure using a Coriolis meter (\*111111111).

WELL NAME	GAS METER #	OIL METER#
PITCHBLENDE 29 FC #1H	66881002	*11-11111
PITCHBLENDE 29 FC #705H	*11111111	*11-11111
PITCHBLENDE 29 FC #706H	*11111111	*11-11111
PITCHBLENDE 29 FC #707H	*11111111	*11-11111
PITCHBLENDE 29 FC #708H	*11111111	*11-11111

<sup>\*</sup>Meter numbers will be provided upon installation of meters and completion of the facility.



P.O. Box 2267, Midland, Texas 79702 Phone: (432) 686-3684 Fax: (432) 686-3773

Date: April 13, 2022

To: New Mexico State Land Office

State of New Mexico Oil Conservation Division

Re: Surface Pool Lease Commingling Application; Pitchblende 29 Fed Com CTB

To whom it may concern

This letter serves to notice you that, as of the date below, ownership in the leases and pools referenced in this commingling application are Identical, as defined in 19.15.12.7.B. The leases and pools to be commingled through this application are initially dedicated to the following wells:

API	Well Name	Location	Pool Code/name	Status
30-025-40419	PITCHBLENDE 29 FED COM 1H	P-29-25S-34E	[97900] RED HILLS;UPPER BONE SPRING SHALE	PRODUCING
30-025-49566	PITCHBLENDE 29 FED COM 705H	O-29-25S-34E	[98094] BOBCAT DRAW;UPPER WOLFCAMP	PERMITTED
30-025-49567	PITCHBLENDE 29 FED COM 706H	O-29-25S-34E	[98094] BOBCAT DRAW;UPPER WOLFCAMP	PERMITTED
30-025-49568	PITCHBLENDE 29 FED COM 707H	O-29-25S-34E	[98094] BOBCAT DRAW;UPPER WOLFCAMP	PERMITTED
30-025-49569	PITCHBLENDE 29 FED COM 708H	O-29-25S-34E	[98094] BOBCAT DRAW;UPPER WOLFCAMP	PERMITTED

As of the date below, I certify that this information is true and correct to the best of my knowledge.

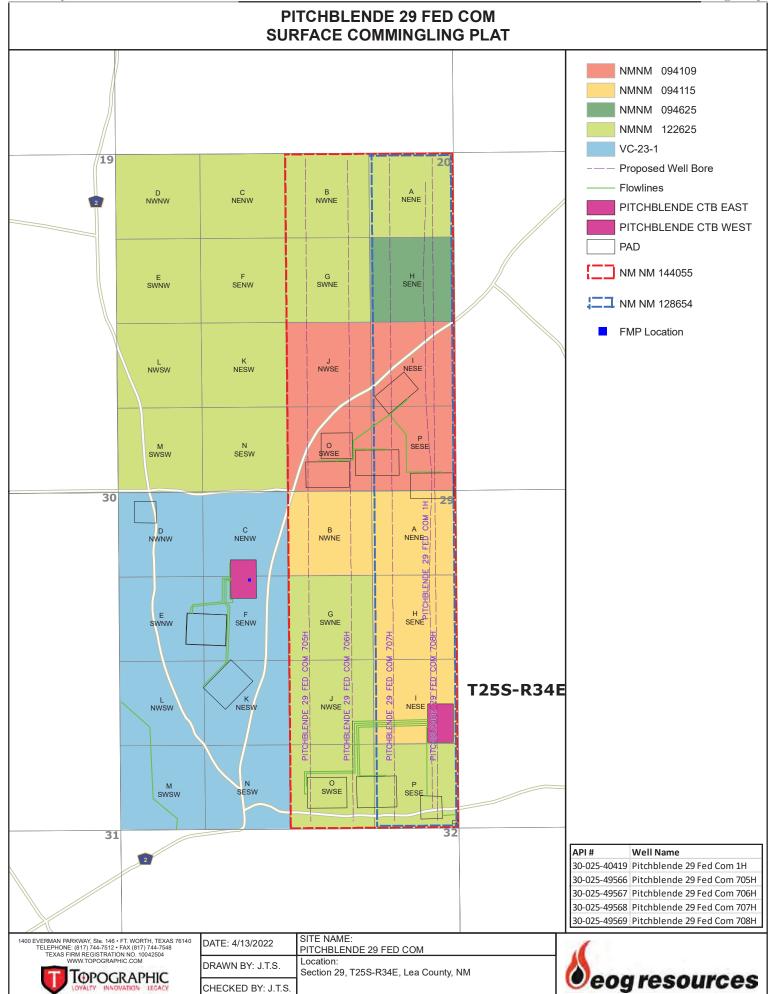
Sincerely,

EOG Resources, Inc.

Laci Stretcher

Senior Landman

4/13/2022 Date



Released to Imaging: 6/3/2022 1:34:12 PM

EOG RESOURCES Midland division

rev. 00

04/06/2022

BY: DKT

APPLICATION FOR, COMMINGLING AT A COMMON CENTRAL TANK BATTERY

Proposal for PITCHBLENDE 29 FED COM EAST CTB:

EOG Resources, Inc. is requesting approval to add wells to the Central Tank Battery, Commingling:

#### Federal Lease NM NM 094109, NM NM 094115, NM NM 094625, NM NM 122625

Well Name	Location	API#	Pool	Oil BPD	Gravities	MSCFPD	BTU
PITCHBLENDE 29 FED COM #1H	P-29-25S-34E	30-025-40419	[97900] RED HILLS;UPPER BONE SPRING SHALE	35	*45	211	1127
PITCHBLENDE 29 FED COM #705H	O-29-25S-34E	30-025-49566	[98094] BOBCAT DRAW; UPPE WOLFCAMP	*3260	*45	*5240	*1300
PITCHBLENDE 29 FED COM #706H	O-29-25S-34E	30-025-49567	[98094] BOBCAT DRAW; UPPE WOLFCAMP	*3260	*45	*5240	*1300
PITCHBLENDE 29 FED COM #707H	O-29-25S-34E	30-025-49568	[98094] BOBCAT DRAW; UPPE WOLFCAMP	*2935	*45	*5580	*1300
PITCHBLENDE 29 FED COM #708H	O-29-25S-34E	30-025-49569	[98094] BOBCAT DRAW; UPPE WOLFCAMP	*2935	*45	*5580	*1300

<sup>\*</sup>Estimated numbers for these wells; will provide actual numbers once these wells are producing.

**Serial Number** 

NMNM 144055

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:51 AM (MASS) Serial Register Page Page 1 Of 1

01 02-25-1920;041STAT0437;30USC181

Case Type318310: O&G COMMUNITZATION AGRMT

Commodity 459: OIL & GAS

Case Disposition: PENDING Case File Juris: CARLSBAD FIELD OFFICE

Serial Number: NMNM-- - 144055

**Total Acres:** 

640.000

Name & Address				Int Rel	% Interest
BLM NMSO	301 DINOSAUR TRL	SANTA FE	NM 875081560	OFFICE OF RECORD	0.000000000
EOG RESOURCES INC	5509 CHAMPIONS DR	MIDLAND	TX 797062843	OPERATOR	100.000000000

					Serial Nui	mber: NMNM 144055
Mer	Twp Rng	Sec SType	Nr Suff Subdivision	District/ Field Office	County	Mgmt Agency
23	0250S 0340E	020 ALIQ	E2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S 0340E	029 ALIQ	E2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Relinquished/Withdrawn Lands Serial Number: NMNM-- - 144055

Aut Date	A01 000	ic Addidit tat	Action Remarks	r chang on	
10/01/2021	387	CASE ESTABLISHED			
10/01/2021	516	FORMATION	WOLFCAMP;		
11/08/2021	580	PROPOSAL RECEIVED	CA RECD;		

Line Number Remark Text Serial Number: NMNM-- - 144055

**Serial Number** 

NMNM 128654

**DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION** (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:51 AM Page 1 Of 2 01 02-25-1920;041STAT0437;30USC181

Case Type318310: O&G COMMUNITZATION AGRMT

**Commodity 410: NATURAL GAS** 

**Case Disposition: AUTHORIZED** Case File Juris: CARLSBAD FIELD OFFICE

Serial Number: NMNM-- - 128654

**Total Acres:** 

320.000

Name & Address	Int Rel	% Interest				
BLM CARLSBAD FO	620 E GREENE ST	CARLSBAD	NM	882206292	OFFICE OF RECORD	0.000000000
EOG RESOURCES INC	PO BOX 2267	MIDLAND	TX	797022267	OPERATOR	100.000000000

						Serial Num	nber: NMNM 128654
Mer	Twp Rng	Sec SType	Nr Su	ff Subdivision	District/ Field Office	County	Mgmt Agency
23	0250S 0340E	020 ALIQ		E2E2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S 0340E	029 ALIQ		E2E2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 128654 Relinquished/Withdrawn Lands

Serial Number: NMNM-- - 128654

Act Date	Act Co	de Action Txt	Action Remarks	Pending Off	
05/15/2012	387	CASE ESTABLISHED			
05/15/2012	516	FORMATION	BONE SPRING		
05/15/2012	526	ACRES-FED INT 100%	320; 100%		
05/15/2012	868	EFFECTIVE DATE	/A/		
06/11/2012	654	AGRMT PRODUCING	PITCHBLENE 29 FED 1H		
06/11/2012	658	MEMO OF 1ST PROD-ACTUAL			
06/26/2012	334	AGRMT APPROVED			
07/05/2012	690	AGRMT VALIDATED			

Line Number	Rema	ark Text			Serial Number: NMNM 128654
0001	/A/	RECAP EFFECTIVE	05/15/2012		
0002	TR#	LEASE SERIAL#	AC COMMITTED	%INTEREST	
0003	1	NM-122625	80.00	25.00	
0004	2	NM-94115	120.00	37.50	
0005	3	NM-94109	80.00	25.00	
0006	4	NM-94625	40.00	12.50	
0007	TOTA	ΔL	320.00	100.00	

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:51 AM (MASS) Serial Register Page Page 2 Of 2

Page 1 Of 2

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM

01 12-22-1987;101STAT1330;30USC181 ET SEQ

Total Acres:

Serial Number

Case Type312021: O&G LSE COMP PD -1987

720.000

NMNM 094109

Commodity 459: OIL & GAS

**Case Disposition: AUTHORIZED** 

**Case File Juris:** 

Serial Number: NMNM-- - 094109

Name & Address Int Rel % Interest

EOG RESOURCES INC 1111 BAGBY ST LBBY 2 HOUSTON TX 770022589 LESSEE 100.000000000

Serial Number: NMNM-- - 094109 **Suff Subdivision** Mer Twp Rng Sec SType **District/ Field Office** County **Mgmt Agency** Nr 0250S 0340E ALIQ SE; CARLSBAD FIELD OFFICE LEA BUREAU OF LAND MGMT 23 CARLSBAD FIELD OFFICE **BUREAU OF LAND MGMT** 0250S 0340E 021 ALIQ 02 S2: LEA 23 CARLSBAD FIELD OFFICE BUREAU OF LAND MGMT 23 0250S 0340E 021 ALIQ 01 NWNE,NENW,S2N2; LEA

Relinquished/Withdrawn Lands Serial Number: NMNM-- - 094109

23 0250S 0340E 721 FF NENE,NWNW,SEGR; PECOS DISTRICT OFFICE LEA BUREAU OF LAND MGMT

Serial Number: NMNM-- - 094109

Act Date	Act Co	ode Action Txt	Action Remarks	Pending Off	
10/18/1994	387	CASE ESTABLISHED	9410055		
10/19/1994	191	SALE HELD			
10/19/1994	267	BID RECEIVED	\$143200.00;		
10/19/1994	392	MONIES RECEIVED	\$1600.00;		
10/28/1994	392	MONIES RECEIVED	\$141600.00;		
11/07/1994	237	LEASE ISSUED			
11/07/1994	974	AUTOMATED RECORD VERIF	MCS		
12/01/1994	084	RENTAL RECEIVED BY ONRR	\$1200.00;21/MULTIPLE		
12/01/1994	496	FUND CODE	05;145003		
12/01/1994	530	RLTY RATE - 12 1/2%			
12/01/1994	868	EFFECTIVE DATE			
02/17/1995	963	CASE MICROFILMED/SCANNED	JDS		
05/11/1995	140	ASGN FILED	GONZALES/ENRON O&G		
06/26/1995	139	ASGN APPROVED	EFF 06/01/95;		
06/26/1995	974	AUTOMATED RECORD VERIF	TF/MV		
11/06/1995	084	RENTAL RECEIVED BY ONRR	\$1200.00;21/00000033		
11/04/1996	084	RENTAL RECEIVED BY ONRR	\$1200.00;21/00000036		
10/09/1997	575	APD FILED			

#### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM

Page 2 Of 2
Serial Number: NMNM-- - 094109

				Octial Number: Ninth 034103
Act Date	Act Cod	e Action Txt	Action Remarks	Pending Off
11/07/1997	084	RENTAL RECEIVED BY ONRR	\$1200.00;21/00000039	
12/01/1997	576	APD APPROVED	#2 JAVELINA 21 FED	
11/05/1998	084	RENTAL RECEIVED BY ONRR	\$1200.00;21/000000043	
08/30/1999	817	MERGER RECOGNIZED	EOG RES/ENRON O&G CO	
08/30/1999	940	NAME CHANGE RECOGNIZED	ENRON O&G CO/EOG RES	
11/18/1999	084	RENTAL RECEIVED BY ONRR	\$1600;21/505	
11/06/2000	084	RENTAL RECEIVED BY ONRR	\$1600;21/543	
11/16/2004	232	LEASE COMMITTED TO UNIT	NMNM111795X;PITCHBLEN	
11/16/2004	235	EXTENDED	THRU 11/16/2006;	
11/16/2004	700	LEASE SEGREGATED	INTO NMNM 113900;	
01/14/2005	974	AUTOMATED RECORD VERIF	LBO	
07/12/2005	974	AUTOMATED RECORD VERIF	BCO	
06/19/2010	226	ELIM BY CONTRACTION	NM111795X	
09/13/2010	235	EXTENDED	THRU 06/19/2012;	
05/15/2012	246	LEASE COMMITTED TO CA	CA NM128654;	
06/11/2012	650	HELD BY PROD - ACTUAL	/2/	
06/11/2012	658	MEMO OF 1ST PROD-ACTUAL	/2/NMNM128654;#1H	
07/05/2012	643	PRODUCTION DETERMINATION	/2/	
07/22/2013	393	DEC ISSUED		
07/22/2013	974	AUTOMATED RECORD VERIF	JA	
01/01/2020	246	LEASE COMMITTED TO CA	NMNM142951;	
Line Number	Remark	Text		Serial Number: NMNM 094109

Page 1 Of 2

#### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:40 AM

(....

Total Acres: 800.000

Serial Number NMNM 094115

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type312021: O&G LSE COMP PD -1987

Commodity 459: OIL & GAS

**Case Disposition: AUTHORIZED** 

**Case File Juris:** 

Serial Number: NMNM-- - 094115

Name & Address Int Rel % Interest

EOG RESOURCES INC 1111 BAGBY ST LBBY 2 HOUSTON TX 770022589 LESSEE 100.000000000

							Serial Nu	ımber: NMNM 094115	
Mer	Twp Rng	Sec	SType	Nr S	Suff Subdivision	District/ Field Office	County	Mgmt Agency	
23	0250S 0340E	028	ALL		ENTIRE SECTION	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	
23	0250S 0340E	029	ALIQ		N2NE,SENE,NESE;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	
Relinquished/Withdrawn Lands Serial Number: NMNM 094115									
23	0250S 0340E	729	FF	(	02 SEGR;	PECOS DISTRICT OFFICE	LEA	BUREAU OF LAND MGMT	
23	0250S 0340E	729	FF	(	SWNE,NWSE,S2SE;	PECOS DISTRICT OFFICE	LEA	BUREAU OF LAND MGMT	

Serial Number: NMNM-- - 094115

Act Date	Act Co	ode Action Txt	Action Remarks	Pending Off
10/18/1994	387	CASE ESTABLISHED	9410061	
10/19/1994	191	SALE HELD		
10/19/1994	267	BID RECEIVED	\$316800.00;	
10/19/1994	392	MONIES RECEIVED	\$1920.00;	
10/28/1994	392	MONIES RECEIVED	\$314880.00;	
11/28/1994	237	LEASE ISSUED		
11/28/1994	974	AUTOMATED RECORD VERIF	LO	
12/01/1994	496	FUND CODE	05;145003	
12/01/1994	530	RLTY RATE - 12 1/2%		
12/01/1994	868	EFFECTIVE DATE		
12/16/1994	084	RENTAL RECEIVED BY ONRR	\$1440.00;11/MULTIPLE	
02/17/1995	963	CASE MICROFILMED/SCANNED	JDS	
11/06/1995	084	RENTAL RECEIVED BY ONRR	\$1440.00;21/000000033	
11/04/1996	084	RENTAL RECEIVED BY ONRR	\$1440.00;21/000000036	
11/07/1997	084	RENTAL RECEIVED BY ONRR	\$1440.00;21/000000039	
11/05/1998	084	RENTAL RECEIVED BY ONRR	\$1440.00;21/000000043	
08/30/1999	817	MERGER RECOGNIZED	EOG RES/ENRON O&G CO	
08/30/1999	940	NAME CHANGE RECOGNIZED	ENRON O&G CO/EOG RES	

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

 Run Date/Time:
 4/5/2022 11:40 AM
 (MASS) Serial Register Page
 Page 2 Of 2

 Serial Number:
 NMNM-- - 094115

				Seriai Number: Nivinivi 094115
Act Date	Act Cod	e Action Txt	Action Remarks	Pending Off
11/18/1999	084	RENTAL RECEIVED BY ONRR	\$1920;21/505	
11/06/2000	084	RENTAL RECEIVED BY ONRR	\$1920;21/543	
11/16/2004	232	LEASE COMMITTED TO UNIT	NMNM111795X;PITCHBLEN	
11/16/2004	235	EXTENDED	THRU 11/16/2006;	
11/16/2004	700	LEASE SEGREGATED	INTO NMNM 113903;	
01/14/2005	974	AUTOMATED RECORD VERIF	LBO	
07/13/2005	974	AUTOMATED RECORD VERIF	BCO	
06/19/2010	226	ELIM BY CONTRACTION	NM111795X	
09/13/2010	235	EXTENDED	THRU 06/19/2012;	
05/15/2012	246	LEASE COMMITTED TO CA	CA NM128654;	
06/11/2012	650	HELD BY PROD - ACTUAL	/2/	
06/11/2012	658	MEMO OF 1ST PROD-ACTUAL	/2/#1H	
07/05/2012	643	PRODUCTION DETERMINATION	/2/	
07/22/2013	393	DEC ISSUED		
07/22/2013	974	AUTOMATED RECORD VERIF		
01/01/2020	246	LEASE COMMITTED TO CA	NMNM142951;	

Line Number Remark Text Serial Number: NMNM-- - 094115

Page 1 Of 2

#### **DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION** (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM

01 12-22-1987;101STAT1330;30USC181 ET SEQ

**Total Acres:** 

**Serial Number** 

Case Type312021: O&G LSE COMP PD -1987

40.000

NMNM 094625

Commodity 459: OIL & GAS

**Case Disposition: AUTHORIZED** 

Case File Juris:

Serial Number: NMNM-- - 094625

Int Rel Name & Address % Interest

EOG RESOURCES INC 1111 BAGBY ST LBBY 2 HOUSTON TX 770022589 **LESSEE** 100.000000000

Serial Number: NMNM-- - 094625 **Suff Subdivision** Mer Twp Rng Sec SType Nr **District/ Field Office** County **Mgmt Agency** 

0250S 0340E 020 ALIQ SENE; CARLSBAD FIELD OFFICE LEA BUREAU OF LAND MGMT

Serial Number: NMNM-- - 094625 Relinquished/Withdrawn Lands

0250S 0340E 720 FF LEA BUREAU OF LAND MGMT NENE, W2NE, W2, SEGR; PECOS DISTRICT OFFICE

Serial Number: NMNM-- - 094625

Act Date	Act Co	de Action Txt	Action Remarks	Pending Off	
01/17/1995	387	CASE ESTABLISHED	9501096		
01/18/1995	191	SALE HELD			
01/18/1995	267	BID RECEIVED	\$244800.00;		
01/18/1995	392	MONIES RECEIVED	\$960.00;		
01/26/1995	392	MONIES RECEIVED	\$243840.00;		
02/14/1995	237	LEASE ISSUED			
02/14/1995	974	AUTOMATED RECORD VERIF	MRR		
03/01/1995	496	FUND CODE	05;145003		
03/01/1995	530	RLTY RATE - 12 1/2%			
03/01/1995	868	EFFECTIVE DATE			
03/15/1995	600	RECORDS NOTED			
03/17/1995	084	RENTAL RECEIVED BY ONRR	\$720.00;11/MULTIPLE		
10/02/1995	140	ASGN FILED	GONZALES/ENRON O&G		
01/11/1996	139	ASGN APPROVED	EFF 11/01/95;		
01/11/1996	974	AUTOMATED RECORD VERIF	LR		
02/05/1996	084	RENTAL RECEIVED BY ONRR	\$720.00;21/000003466		
02/07/1997	084	RENTAL RECEIVED BY ONRR	\$720.00;21/000000368		
02/06/1998	084	RENTAL RECEIVED BY ONRR	\$720.00;21/000000401		
02/05/1999	084	RENTAL RECEIVED BY ONRR	\$720.00;21/0000000452		
08/03/1999	817	MERGER RECOGNIZED	EOG RES/ENRON O&G CO		

#### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM (MASS) Serial Register Page Page 2 Of 2

				Serial Number: NMNM 094625
Act Date	Act Cod	e Action Txt	Action Remarks	Pending Off
08/30/1999	940	NAME CHANGE RECOGNIZED	ENRON O&G CO/EOG RES	
02/04/2000	084	RENTAL RECEIVED BY ONRR	\$960.00;21/518	
02/05/2001	084	RENTAL RECEIVED BY ONRR	\$960.00;21/552	
11/16/2004	232	LEASE COMMITTED TO UNIT	NMNM111795X;PITCHBLEN	
11/16/2004	235	EXTENDED	THRU 11/16/2006;	
11/16/2004	700	LEASE SEGREGATED	INTO NMNM 113905;	
07/13/2005	974	AUTOMATED RECORD VERIF	BCO	
06/19/2010	226	ELIM BY CONTRACTION	NM111795X	
09/13/2010	235	EXTENDED	THRU 06/19/2012;	
05/15/2012	246	LEASE COMMITTED TO CA	NMNM128654;	
06/11/2012	650	HELD BY PROD - ACTUAL	/2/	
06/11/2012	658	MEMO OF 1ST PROD-ACTUAL	/2/NMNM128654;#1H	
07/05/2012	643	PRODUCTION DETERMINATION	/2/	
07/22/2013	393	DEC ISSUED		
07/22/2013	974	AUTOMATED RECORD VERIF	JA	
Line Number	Remark	Text		Serial Number: NMNM 094625

Page 1 Of 2

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM (MASS) Serial Register Page

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type312021: O&G LSE COMP PD -1987

Total Acres: 640.000

Serial Number NMNM 122625

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

**Case File Juris:** 

Serial Number: NMNM-- 122625

Name & Address Int Rel % Interest

 EOG RESOURCES INC
 PO BOX 2267
 MIDLAND
 TX 797022267
 LESSEE
 100.000000000

Serial Number: NMNM-- 122625

ler Twp Rng Sec SType Nr Suff Subdivision District/ Field Office County Mgmt Agency

wer	TWP KING	Sec	ътуре	NI 3	uii Subaivision	District/ Fleid Office	County	Might Agency	
23	0250S 0340E	020	ALIQ		NENE,W2NE,W2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	
23	0250S 0340E	021	ALIQ		NWNW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	
23	0250S 0340E	029	ALIQ		SWNE,W2SE,SESE;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	

Relinquished/Withdrawn Lands Serial Number: NMNM-- 122625

Serial Number: NMNM-- 122625

Act Date	Act Co	de Action Txt	Action Remarks	Pending Off
02/26/2009	387	CASE ESTABLISHED	200904036;	
04/07/2009	299	PROTEST FILED	W ENVR LAW CENTER	
04/22/2009	143	BONUS BID PAYMENT RECD	\$1280.00;	
04/22/2009	191	SALE HELD		
04/22/2009	267	BID RECEIVED	\$83200.00;	
05/01/2009	143	BONUS BID PAYMENT RECD	\$81920.00;	
05/08/2009	298	PROTEST DISMISSED	W ENVR LAW CENTER	
05/26/2009	237	LEASE ISSUED		
06/01/2009	496	FUND CODE	05;145003	
06/01/2009	530	RLTY RATE - 12 1/2%		
06/01/2009	868	EFFECTIVE DATE		
06/15/2009	974	AUTOMATED RECORD VERIF	BCO	
02/27/2012	140	ASGN FILED	GONZALES/EOG RESOU;1	
05/15/2012	246	LEASE COMMITTED TO CA	CA NM128654	
05/23/2012	139	ASGN APPROVED	EFF 03/01/12;	
05/23/2012	974	AUTOMATED RECORD VERIF	LBO	
06/11/2012	650	HELD BY PROD - ACTUAL	/1/	
06/11/2012	658	MEMO OF 1ST PROD-ACTUAL	/1/NMNM128654;#1H	
07/05/2012	643	PRODUCTION DETERMINATION	/1/	

#### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page

Run Date/Time: 4/5/2022 11:39 AM (MASS) Serial Register Page Page 2 Of 2

				Seriai Number: Nivinivi 122625
Act Date Act Co		ode Action Txt	Action Remarks	Pending Off
01/01/2020	246	LEASE COMMITTED TO CA	NMNM142951:	

Line Number	Remark Text	Serial Number: NMNM 122625
02	STIPULATIONS ATTACHED TO LEASE:	
03	NM-11-LN SPECIAL CULTURAL RESOURCE	

[97900] RED HILLS;UPPER BONE SPRING

[97900] RED HILLS;UPPER BONE SPRING

[97900] RED HILLS;UPPER BONE SPRING

Nov

Dec

Jan

2021 SHALE

2021 SHALE

2022 SHALE

			Pro	oduction Sui	mmary Report							
	API: 30-025-40419											
			PITCHBI	ENDE 29 FE	DERAL COM #0	01H						
	Printed On: Wednesday, April 13 2022											
	Production Injection											
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
	[97900] RED HILLS;UPPER BONE SPRING											
2021	SHALE	Aug	508	466	3301	28	0	0	0	0	0	
	[97900] RED HILLS;UPPER BONE SPRING											
2021	SHALE	Sep	1597	458	6860	30	0	0	0	0	0	
	[97900] RED HILLS;UPPER BONE SPRING											
2021	SHALE	Oct	2083	2491	10909	31	0	0	0	0	0	

District 1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, WM 88210 1000 Rio Brazos Rd., Aztec, NM 871N 2 5 2012 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico 88240 Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease- 4 Copies Fee Lease-3 Copies

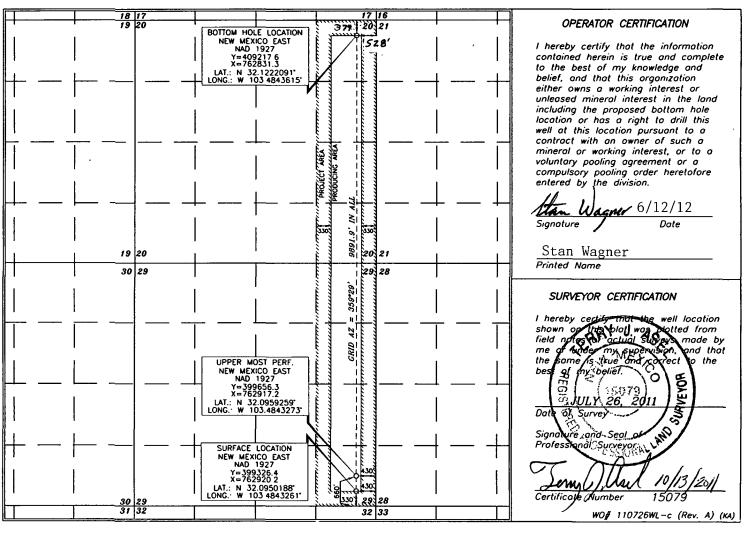
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
30-025-40419	97900	WC Red Hills; Bone Spring Uppe	r Shale
Property Code	Proper	ty Name	Well Number
39043	PITCHBLENDE	"29" FED. COM	1H
OGRID No.	Operat	or Name	Elevation
7377	EOG RESOL	URCES, INC.	3321.2'

Surface Location Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Rance County P 29 EAST 25 SOUTH 34 EAST, N.M.P.M. **SOUTH LEA** 430' 330 Bottom Hole Location If Different From Surface Lot kin Feet from the North/South line Feet from the East/West line UL or lot no. Section Township County NORTH 20 25 SOUTH 34 EAST, N.M.P.M. **EAST** LEA 528 **Dedicated Acres** Consolidation Code Order No. Joint or Infill 320

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

\_\_\_ AMENDED REPORT

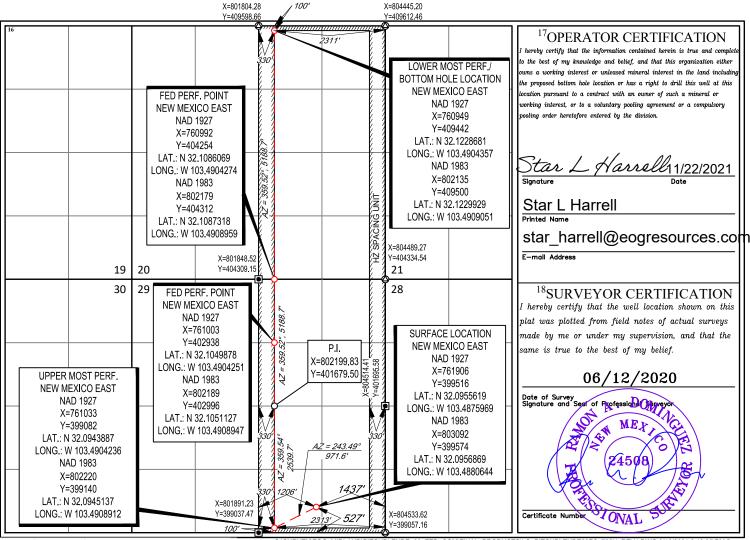
### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name					
30-025-49566		98094	/olfcamp					
<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number				
39043		PITCHBLENDE 29 FED COM 705						
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name <sup>9</sup> Elevation						
7377	EOG RESOURCES, INC. 3320'							

<sup>10</sup>Surface Location

O O	29	25-S	34-E		527'	SOUTH	1437'	EAST EAST	LEA			
	<sup>11</sup> Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
В	20	25-S	34-E	-	100'	NORTH	2311'	EAST	LEA			
12Dedicated Acres	13 Joint or 1	Infill 14Co	onsolidation Co	de <sup>15</sup> Ord	er No.							
640.00												

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.



Released to Imaging: 6/3/2022 1234312 PMI

S:\SURVEY:EOG\_MIDLAND\PITCHBLENDE\_29\_FED\_COMFINAL\_PRODUCTS\LO\_PITCHBLENDE29FC\_705H\_REV1.DWG 9/16/2021 2:43:35 PM flopez

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

AMENDED REPORT

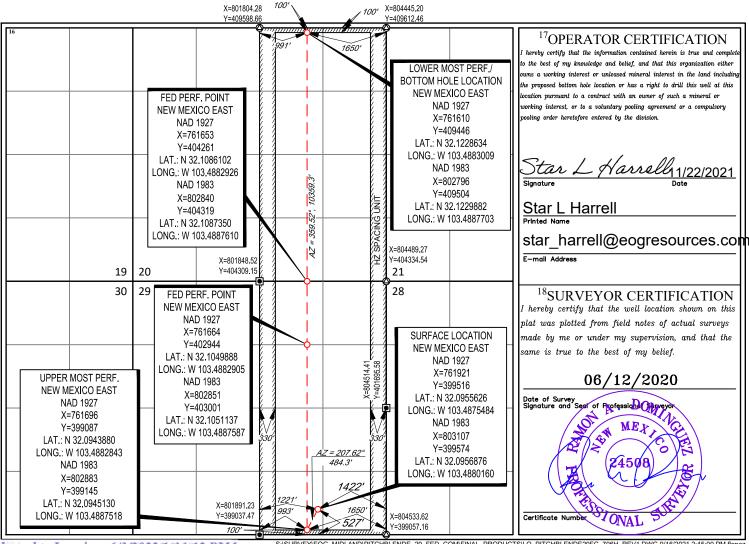
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

- 1	<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name				
	30-025-49567		98094	Bobcat Draw; Upper Wolfcamp				
ı	<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number			
	39043		PITCHBLENDE 29 FED COM 706H					
ı	<sup>7</sup> OGRID №.		*Operator Name					
	7377	EOG RESOURCES, INC. 3320'						
	<u> </u>			·				

<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
0	29	25-S	34-E	_	527'	SOUTH	1422'	EAST	LEA		
	<sup>11</sup> Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
В	20	25-S	34-E	_	100'	NORTH	1650'	EAST	LEA		
12Dedicated Acres	<sup>13</sup> Joint or I	nfill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.						
640.00											

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.



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S:\SURVEY\EOG\_MIDLAND\PITCHBLENDE\_29\_FED\_COM\FINAL\_PRODUCTS\LO\_PITCHBLENDE29FC\_706H\_REV1.DWG 9/16/2021 2:45:00 PM flopez

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

AMENDED REPORT

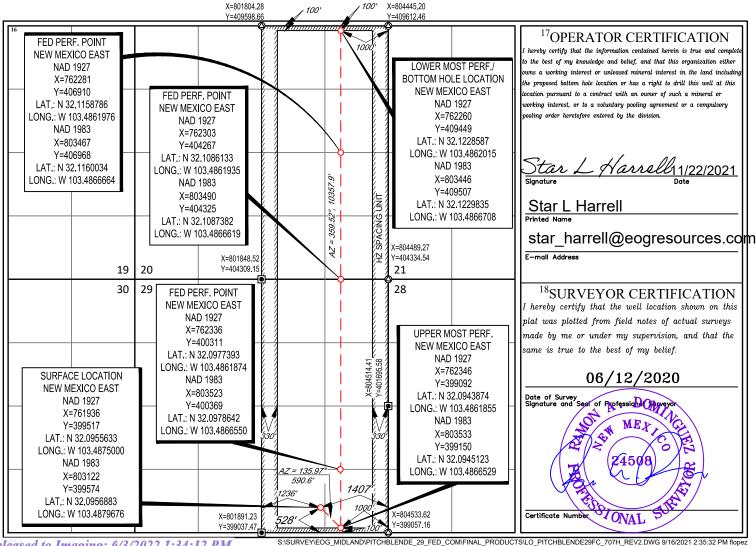
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

- 1	<sup>1</sup> API Number		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name					
-	30-025-49568		98094	Bobcat Draw; Upper Wolfcamp					
ſ	<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number				
	39043		PITCHBLENDE 29 FED COM 707H						
	<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name <sup>9</sup> Elevation						
	7377	EOG RESOURCES, INC. 3320'							
_									

<sup>10</sup>Surface Location

UL or lot no.	Section 29	Township 25-S	Range 34-E	Lot Idn —	Feet from the 528'	North/South line SOUTH	Feet from the 1407'	East/West line <b>EAST</b>	County LEA		
	<sup>11</sup> Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
A	20	25-S	34-E	_	100'	NORTH	1000'	EAST	LEA		
12Dedicated Acres	12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.										
640.00											

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

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

FORM C-102
Revised August 1, 2011
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District Office

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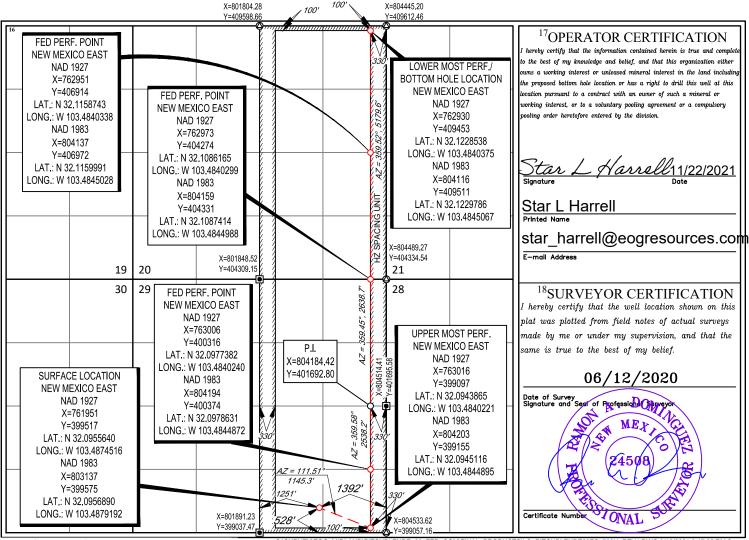
### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-49569		<sup>2</sup> Pool Code 98094	Wolfcamp	
<sup>4</sup> Property Code 39043			operty Name DE 29 FED COM	<sup>6</sup> Well Number 708H
<sup>7</sup> OGRID №. 7377		- 1	perator Name SOURCES, INC.	<sup>9</sup> Elevation 3320'

<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
0	29	25-S	34-E	1	528'	SOUTH	1392'	EAST	LEA		
	<sup>11</sup> Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
A	20	25-S	34-E	-	100'	NORTH	330'	EAST	LEA		
12Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.						
640.00											

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.



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S:\SURVEY\EOG\_MIDLAND\PITCHBLENDE\_29\_FED\_COM\FINAL\_PRODUCTS\LO\_PITCHBLENDE29FC\_708H\_REV1.DWG 9/16/2021 2:47:29 PM flopez

From: Engineer, OCD, EMNRD

To: <u>Lisa Trascher</u>

Cc: McClure, Dean, EMNRD; Kautz, Paul, EMNRD; Wrinkle, Justin, EMNRD; Powell, Brandon, EMNRD; lisa@rwbyram.com;

Glover, James; Paradis, Kyle O; Walls, Christopher

**Subject:** Approved Administrative Order PLC-824 **Date:** Friday, June 3, 2022 12:19:00 PM

Attachments: PLC824 Order.pdf

NMOCD has issued Administrative Order PLC-824 which authorizes EOG Resources, Inc. (7377) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-40419	P'4-11-11. 20 F. J1 C #1H	E/2 E/2	20-25S-34E	07000
	Pitchblende 29 Federal Com #1H	E/2 E/2	29-25S-34E	97900
30-025-49566	Pitchblende 29 Federal Com #705H	E/2	20-25S-34E	98094
30-025-49500	Fitchbiende 29 Federal Com #705H	<b>E/2</b>	29-25S-34E	
30-025-49567	Pitchblende 29 Federal Com #706H  Pitchblende 29 Federal Com #707H	E/2	20-25S-34E	98094
		<b>E/2</b>	29-25S-34E	
		E/2	20-25S-34E	98094
		<b>E/2</b>	29-25S-34E	90094
30-025-49569	Pitchblende 29 Federal Com #708H	E/2	20-25S-34E	98094
	ritchbiende 29 rederai Com #/08H	<b>E/2</b>	29-25S-34E	70074

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

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

# APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY EOG RESOURCES, INC.

ORDER NO. PLC-824

#### **ORDER**

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

#### **FINDINGS OF FACT**

- 1. EOG Resources, Inc. ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is identical, Applicant submitted a certification by a licensed attorney or qualified petroleum landman that the ownership in the pools, leases, and wells to be commingled is identical as defined in 19.15.12.7.B. NMAC.
- 4. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 5. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 6. Applicant certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
- 7. Applicant in the notice for the Application stated that it sought authorization to add additional pools, leases, and wells and identified the parameters to make such additions.
- 8. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
- 9. Applicant submitted or intends to submit one or more proposed communitization agreement(s) ("Proposed Agreement(s)") to the BLM or NMSLO, as applicable, identifying

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the acreage of each lease to be consolidated into a single pooled area ("Pooled Area"), as described in Exhibit B.

#### CONCLUSIONS OF LAW

- 10. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 11. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
- 12. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 13. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
- 14. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 15. Applicant did not give adequate notice that it sought authorization to add pools, leases, or wells as required by 19.15.12.10.C.(4)(g) NMAC.
- 16. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

#### **ORDER**

1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery described in Exhibit A.

2. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a

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description of the approved lands, as applicable. If Applicant withdraws or the BLM or NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

- 3. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
- 4. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.
- 5. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 6. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 7. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 8. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or

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well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.

- 9. Applicant's request for authorization to add pools, leases, and wells prospectively pursuant to 19.15.12.10.C.(4)(g) NMAC is denied.
- 10. If a well is not included in Exhibit A but produces from a pool or lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil and gas production to it, and the location(s) that commingling of its production will occur.
- 11. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 12. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 13. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE E. SANDOVAL
DIRECTOR

DATE: Jun 3, 2022

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## State of New Mexico Energy, Minerals and Natural Resources Department

# Exhibit A

Order: PLC-824

**Operator: EOG Resources, Inc. (7377)** 

Central Tank Battery: Pitchblende 29 Federal Com Central Tank Battery Central Tank Battery Location: UL I, Section 29, Township 25 South, Range 34 East

**Gas Title Transfer Meter Location:** 

#### **Pools**

Pool Name Pool Code
RED HILLS; UPPER BONE SPRING SHALE
BOBCAT DRAW; UPPER WOLFCAMP 98094

### Leases as defined in 19.15.12.7(C) NMAC

Leases as defined in 17.13.12.7(C) TWIAC				
Lease	UL or Q/Q	S-T-R		
CA Bone Spring NMNM 128654	E/2 E/2	20-25S-34E		
	E/2 E/2	29-25S-34E		
NMNM 122625	A B G	20-25S-34E		
NMNM 094625	Н	20-25S-34E		
NMNM 094109	<b>SE/4</b>	20-25S-34E		
NMNM 094115	ABHI	29-25S-34E		
NMNM 122625	GJOP	29-25S-34E		

#### Wells

VV CIIS				
Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-40419	5-40419 Pitchblende 29 Federal Com #1H		20-25S-34E	97900
30-023-40419	Fitchbiende 29 Federal Com #1H	E/2 E/2	29-25S-34E	97900
20.025.405(( P*4-1-1-1-20.E-11-C#705H		E/2	20-25S-34E	98094
30-025-49566	Pitchblende 29 Federal Com #705H	<b>E/2</b>	29-25S-34E	90094
20 025 405/7 D'4-1-1-1-20 F-11 C #70/H	E/2	20-25S-34E	98094	
30-025-49567	Pitchblende 29 Federal Com #706H	E/2	29-25S-34E	90094
30-025-49568 Pitchblende 29 Federal Com #707H	E/2	20-25S-34E	98094	
	Pitchblende 29 Federal Com #/0/H	<b>E/2</b>	29-25S-34E	90094
30-025-49569 Pitchb	Ditabblanda 20 Endavel Com #70911	E/2	20-25S-34E	98094
	Pitchblende 29 Federal Com #708H	E/2	29-25S-34E	90094

# State of New Mexico Energy, Minerals and Natural Resources Department

# Exhibit B

Order: PLC-824

**Operator: EOG Resources, Inc. (7377)** 

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Pooled Area         UL or Q/Q         S-T-R         Acres         Pooled Area ID           CA Wolfcamp NMNM 144055         E/2         20-25S-34E         640         A		100	ore a rai eus			
CA Wolfcamp NMNM 144055 640 A		Pooled Area	UL or Q/Q	S-T-R	Acres	
	(	CA Wolfcamp NMNM 144055	—· —		640	A

# **Leases Comprising Pooled Areas**

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 122625	A B G	20-25S-34E	120	$\mathbf{A}$
NMNM 094625	Н	20-25S-34E	40	A
NMNM 094109	<b>SE/4</b>	20-25S-34E	160	$\mathbf{A}$
NMNM 094115	A B H I	29-25S-34E	160	$\mathbf{A}$
NMNM 122625	GJOP	29-25S-34E	160	A

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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

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

CONDITIONS

Action 98366

#### **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	98366
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

#### CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	6/3/2022