		REVIEWER:	TYPE:	APP NO:				
	12	NEW MEXICO OIL - Geological & E 220 South St. Francis [Engineering Bure	I DIVISION au -	O THE OF NEW WEAT			
		ADMINISTRATIVE IS MANDATORY FOR ALL ADMINIS EGULATIONS WHICH REQUIRE PRO	STRATIVE APPLICATIONS FO	OR EXCEPTIONS TO DIV	Sion Rules and			
Applicant:_ Vell Name [.]	EOG Resou Jefe 29 Fed (OGRID N 30-025				
		5G; Lwr Bone Spring		Pool Cod				
 1) TYPE OF APPLICATION: Check those which apply for [A] A. Location – Spacing Unit – Simultaneous Dedication NSL NSP(PROJECT AREA) NSP(PRORATION UNIT) B. Check one only for [1] or [11] [1] Commingling – Storage – Measurement DHC CTB PLC PC OLS OLM [1] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery 								
[]	DHC	CTB XPLC]pc []ols					

3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Lisa Trascher

Print or Type Name

Lisa Trascher

Signature

07/08/2022

Date

432-247-6331

Phone Number

lisa_trascher@eogresources.com

e-mail Address

District I		of New Mexico			Form C-107-B		
1625 N. French Drive, Hobbs, NM 88240 District II	Energy, Minerals and	d Natural Resources De	epartment	Revised A	August 1, 2011		
811 S. First St., Artesia, NM 88210 District III	OIL CONSE	ονλτιών σινις	ION	Surbarri t	the original		
1000 Rio Brazos Road, Aztec, NM 87410	Rio Brazos Road, Aztec, NM 87410						
District IV 1220 S. St Francis Dr, Santa Fe, NM	Santa Fe, 1	application to t office with one	copy to the				
87505				appropriate Dis	trict Office.		
APPLICATION	FOR SURFACE	COMMINGLING	G (DIVERSE	OWNERSHIP)			
	ources, Inc.						
OPERATOR ADDRESS: P.O. B APPLICATION TYPE:	ox 2267 Midland, T	Texas 79702					
	ing A Pool and Lease Con	mmingling 🗍 Off-Lease	Storage and Measur	ement (Only if not Surface	Commingled)		
] State 🖄 Fede		Storuge and measur	ement (only if not burnet	(Commingiou)		
Is this an Amendment to existing Orde			the appropriate O	rder No			
Have the Bureau of Land Managemen					ingling		
XYes No			C				
		DL COMMINGLIN s with the following in					
	Gravities / BTU of	Calculated Gravities /		Calculated Value of			
(1) Pool Names and Codes	Non-Commingled Production	BTU of Commingled Production		Commingled Production	Volumes		
Please see attached							
		-					
		1					
		1					
(2) Are any wells producing at top allow							
 (3) Has all interest owners been notified (4) Measurement type: X Metering 		oposed commingling?	x Yes No.				
(4) Measurement type: [X]Metering(5) Will commingling decrease the value		X No If "yes", descri	be why commingli	ng should be approved			
	(B) LEAS	SE COMMINGLIN	G				
	Please attach sheet	s with the following in	nformation				
(1) Pool Name and Code.(2) Is all production from same source or	Supply? DVas AN						
(2) Is all production from same source o(3) Has all interest owners been notified b			X Yes No	0			
	Other (Specify)						
	(C) POOL and	LEASE COMMIN	GLING				
		s with the following in					
(1) Complete Sections A and E.							
(D) OFF-LEASE ST	ORAGE and MEA	SUREMENT				
		ets with the following					
(1) Is all production from same source o		0					
(2) Include proof of notice to all interest	owners.						
(E) A	DDITIONAL INFO			vpes)			
(1) A schematic diagram of facility, incl		s with the following in	nformation				
 A schematic diagram of facility, incl A plat with lease boundaries showing 		ions. Include lease numb	ers if Federal or Sta	te lands are involved.			
(3) Lease Names, Lease and Well Numb							
I hereby certify that the information above	is true and complete to the	best of my knowledge an	d belief.				
SIGNATURE: Lisa Trasche	-			07/08/2	2022		
	1	ITLE: Regulatory Spe					
TYPE OR PRINT NAME_Lisa Trasche	۲ <u> </u>		TEL	EPHONE NO.: 432-34	1-6331		

E-MAIL ADDRESS: lisa_trascher@eogresources.com

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Received by WCD:Sy9/2022 12:00:21 AM

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

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
JEFE 29 FED COM	506H	3002548841	NMNM108971	NMNM128965	EOG
JEFE 29 FED COM	710H	3002548852	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	505H	3002548840	NMNM108971	NMNM128965	EOG
JEFE 29 FED COM	731H	3002548844	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	502H	3002548837	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	733H	3002548846	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	501H	3002548836	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	504H	3002548839	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	711H	3002548853	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	709H	3002548851	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	732H	3002548845	NMNM108971	NMNM108971	EOG
JEFE 29 FED COM	507H	3002548842	NMNM108971	NMNM108971	EOG

Notice of Intent

Sundry ID: 2680895

Type of Submission: Notice of Intent

Date Sundry Submitted: 07/08/2022

Type of Action: Commingling (Surface) Time Sundry Submitted: 06:52

Sundry Print Repor

Date proposed operation will begin: 08/01/2022

Procedure Description: EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool lease commingle oil & gas from the following wells in Section 32 and S2 of Section 29 in Township 25 South, Range 32 East within the Bone Spring and Wolfcamp pools listed below, for Leases NM NM 108971 and State Lease VB-777-1 and VB-787-1. 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)iii (Federal unit PA or CA where each unit PA or CA proposed for commingling has the same proportion of Federal interest, and which interest is subject to the same fixed royalty rate and 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

Operator

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

Operator Electronic Signature: LISA TRASCHER

Signed on: JUL 08, 2022 06:52 AM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 Champions Drive

City: Midland

State: TX

State:

Phone: (432) 247-6331

Email address: lisa_trascher@eogresources.com

Field

Representative Name:

Street Address:

City:

Phone:

Email address:

Zip:

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 32 and S2 of Section 29 in Township 25 South, Range 32 East within the Bone Spring and Wolfcamp pools listed below, for Leases NM NM 108971 and State Lease VB-777-1 and VB-787-1. 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)iii (Federal unit PA or CA where each unit PA or CA proposed for commingling has the same proportion of Federal interest, and which interest is subject to the same fixed royalty rate and 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
JEFE 29 FED COM #501H	L-29-25S-32E	30-025-48836	WC-025 G-08 S253235G; Lwr BS [97903]	560	48	1625	1290
JEFE 29 FED COM #502H	L-29-25S-32E	30-025-48837	WC-025 G-08 S253235G; Lwr BS [97903]	580	47	1565	1290
JEFE 29 FED COM #504H	K-29-25S-32E	30-025-48839	WC-025 G-08 S253235G; Lwr BS [97903]	310	48	1405	1275
JEFE 29 FED COM #505H	K-29-25S-32E	30-025-48840	WC-025 G-08 S253235G; Lwr BS [97903]	335	48	1595	1275
JEFE 29 FED COM #506H	I-29-25S-32E	30-025-48841	WC-025 G-08 S253235G; Lwr BS [97903]	290	47	1545	1275
JEFE 29 FED COM #507H	I-29-25S-32E	30-025-48842	WC-025 G-08 S253235G; Lwr BS [97903]	290	48	1515	1295
JEFE 29 FED COM #709H	L-29-25S-32E	30-025-48851	WC-025 G-08 S253216D; Upr WC [98270]	*2000	*48	*7800	*1300
JEFE 29 FED COM #710H	L-29-25S-32E	30-025-48852	WC-025 G-08 S253216D; Upr WC [98270]	*2200	*48	*7485	*1300
JEFE 29 FED COM #711H	K-29-25S-32E	30-025-48853	WC-025 G-08 S253216D; Upr WC [98270]	*2200	*48	*7485	*1300
JEFE 29 FED COM #731H	L-29-25S-32E	30-025-48844	WC-025 G-08 S253216D; Upr WC [98270]	*2190	*48	*10,200	*1300
JEFE 29 FED COM #732H	K-29-25S-32E	30-025-48845	WC-025 G-08 S253216D; Upr WC [98270]	*3300	*48	*14,130	*1300
JEFE 29 FED COM #733H	K-29-25S-32E	30-025-48846	WC-025 G-08 S253216D; Upr WC [98270]	*3800	*48	*16,270	*1300

GENERAL INFORMATION :

- Federal lease NM NM 108971 covers 320 acres in S2 of Section 29 in Township 25 South, Range 32 East, Lea County, New Mexico.
- State Lease VB-787-1 covers 320 acres including N2 of Section 32 in Township 25 South, Range 32 East, Lea County, New Mexico.
- State Lease VB-777-1 covers 320 acres including S2 of Section 32 in Township 25 South, Range 32 East, Lea County, New Mexico.
- The central tank battery to service the subject wells is located in SE4 of Section 29 in Township 25 South, Range 32 East, Lea County, New Mexico on Federal lease NM NM 108971.

- Notification to commingle production from the subject wells is being submitted to the SLO (7021 0350 0000 2499 7205)
- 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 (WC-025 G-08 S253235G; Lwr Bone Spring [97903] and WC-025 G-08 S253216D; Upr Wolfcamp [98270]) from Lease's NMNM 108971 and State Lease VB-787-1 and VB-777-1 and Communitized Agreements listed in the application.

PROCESS FLOW AND 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 (14186051) that serves as our lease production meter. If the pipeline is experiencing problems and cannot take any gas, the gas will flow through the high-pressure flare meter (14186056) to the flare. If an individual well needed to be flared for any operational reason, it will be manually routed through the individual well flare meter (14186057) 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 (14186086). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system.

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 (4) 750-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 vortex meter. The water from each separator is combined in a common header and flows into (2) 750-barrel coated steel tanks. 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) 750-barrel water tanks. The water is then pumped and/or trucked to a saltwater disposal well.

WELL NAME	GAS METER #	OIL METER #
JEFE 29 FED COM #501H	14186001	10-141611
JEFE 29 FED COM #502H	14186002	10-141612
JEFE 29 FED COM #504H	14186003	10-141614
JEFE 29 FED COM #505H	14186004	10-141615
JEFE 29 FED COM #506H	14186005	10-141616
JEFE 29 FED COM #507H	14186006	*11-111111
JEFE 29 FED COM #709H	*11111111	*11-111111
JEFE 29 FED COM #710H	*11111111	*11-111111
JEFE 29 FED COM #711H	*11111111	*11-111111
JEFE 29 FED COM #731H	*11111111	*11-111111
JEFE 29 FED COM #732H	*11111111	*11-111111
JEFE 29 FED COM #733H	*11111111	*11-111111

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: July 6th, 2022

To:	New Mexico State Land Office State of New Mexico Oil Conservation Division
Re:	Surface Pool Lease Commingling Application; Jefe 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
30-025-48836	JEFE 29 FED COM #501H	L-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48837	JEFE 29 FED COM #502H	L-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48839	JEFE 29 FED COM #504H	K-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48840	JEFE 29 FED COM #505H	K-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48841	JEFE 29 FED COM #506H	I-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48842	JEFE 29 FED COM #507H	I-29-25S-32E	WC-025 G-08 S253235G; Lower Bone Spring [97903]	PRODUCING
30-025-48851	JEFE 29 FED COM #709H	L-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	PERMITTED
30-025-48852	JEFE 29 FED COM #710H	L-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	PERMITTED
30-025-48853	JEFE 29 FED COM #711H	K-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	PERMITTED
30-025-48844	JEFE 29 FED COM #731H	L-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	PERMITTED
30-025-48845	JEFE 29 FED COM #732H	K-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	PERMITTED
30-025-48846	JEFE 29 FED COM #733H	K-29-25S-32E	WC-025 G-08 S2532160; Upper Wolfcamp [98270]	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.

By:

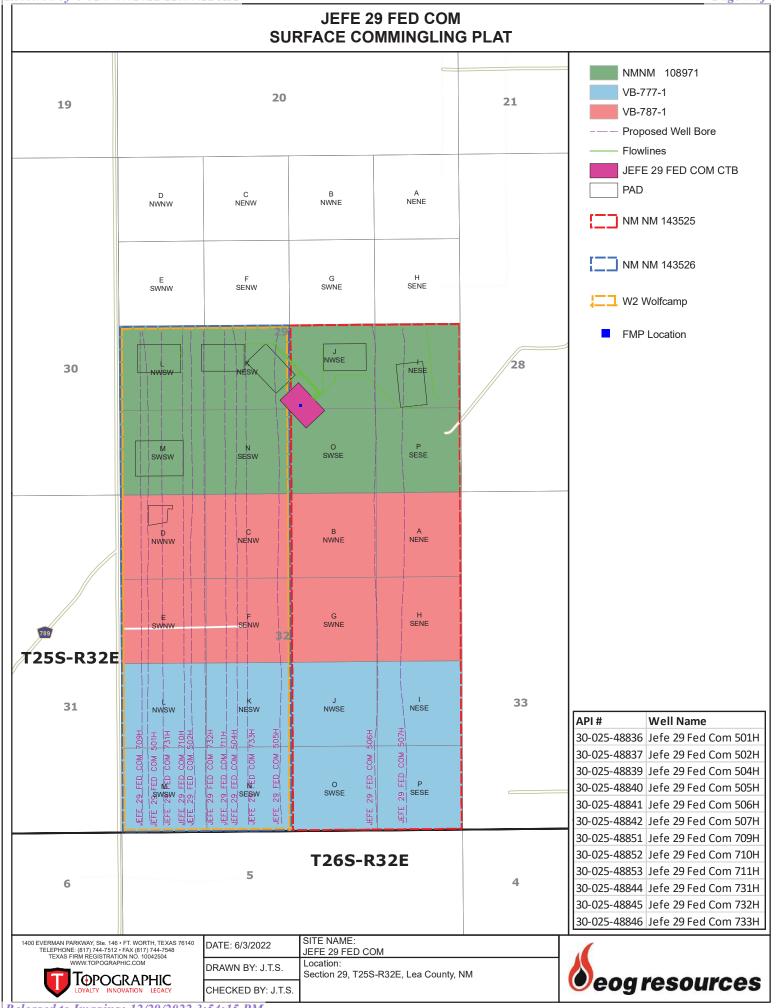
Brian Pond

Senior Landman

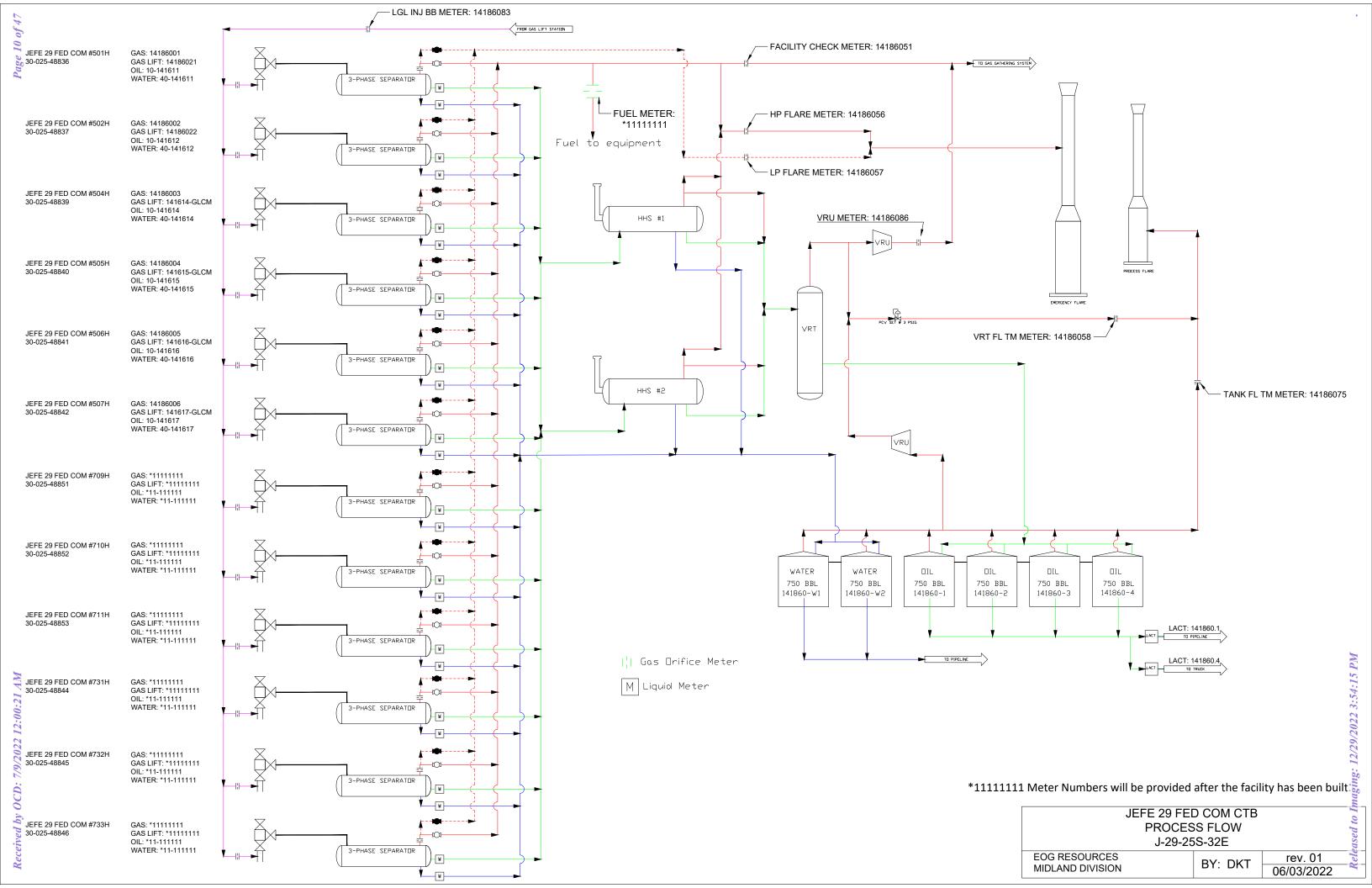
Date July 6th, 2022







Released to Imaging: 12/29/2022 3:54:15 PM



APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY

Proposal for JEFE 29 FED COM CTB:

EOG Resources, Inc. is requesting approval to commingle the following wells in a common central tank battery:

Federal Lease NM NM 108971

Well Name	Location	API #	Pool	Oil BPD	Gravities	MSCFPD	BTU
JEFE 29 FED COM #501H	L-29-25S-32E	30-025-48836	WC-025 G-08 S253235G; Lwr BS [97903]	560	48	1625	1290
JEFE 29 FED COM #502H	L-29-25S-32E	30-025-48837	WC-025 G-08 S253235G; Lwr BS [97903]	580	47	1565	1290
JEFE 29 FED COM #504H	K-29-25S-32E	30-025-48839	WC-025 G-08 S253235G; Lwr BS [97903]	310	48	1405	1275
JEFE 29 FED COM #505H	K-29-25S-32E	30-025-48840	WC-025 G-08 S253235G; Lwr BS [97903]	335	48	1595	1275
JEFE 29 FED COM #506H	I-29-25S-32E	30-025-48841	WC-025 G-08 S253235G; Lwr BS [97903]	290	47	1545	1275
JEFE 29 FED COM #507H	I-29-25S-32E	30-025-48842	WC-025 G-08 S253235G; Lwr BS [97903]	290	48	1515	1295
JEFE 29 FED COM #709H	L-29-25S-32E	30-025-48851	WC-025 G-08 S253216D; Upr WC [98270]	*2000	*48	*7800	*1300
JEFE 29 FED COM #710H	L-29-25S-32E	30-025-48852	WC-025 G-08 S253216D; Upr WC [98270]	*2200	*48	*7485	*1300
JEFE 29 FED COM #711H	K-29-25S-32E	30-025-48853	WC-025 G-08 S253216D; Upr WC [98270]	*2200	*48	*7485	*1300
JEFE 29 FED COM #731H	L-29-25S-32E	30-025-48844	WC-025 G-08 S253216D; Upr WC [98270]	*2190	*48	*10,200	*1300
JEFE 29 FED COM #732H	K-29-25S-32E	30-025-48845	WC-025 G-08 S253216D; Upr WC [98270]	*3300	*48	*14,130	*1300
JEFE 29 FED COM #733H	K-29-25S-32E	30-025-48846	WC-025 G-08 S253216D; Upr WC [98270]	*3800	*48	*16,270	*1300

*Estimated numbers for these wells; will provide actual numbers once these wells are producing.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105728384

Run Date/Time: 6/2/2022 13:35 PM

<u>Authority</u>

02-25-1920;041STAT0437;30USC181;MINERAL LEASING ACT OF 1920

Product Type 318310 COMMUNITIZATION AGREEMENT Commodity Oil & Gas Case Disposition PENDING Page 1 of 1 Serial Number

Page 12 of 47

NMNM105728384 Legacy Serial No

NMNM 143525

Lease Issued Date

NMNM105728384

NMNM105728384

CASE DETAILS

Case Name	C-8313282	Split Estate		Fed Min Interest	
Effective Date		Split Estate Acres		Future Min Interest	No
Expiration Date		Royalty Rate		Future Min Interest Date	
Land Type	Acquired	Royalty Rate Other		Acquired Royalty Interest	
Formation Name		Approval Date		Held In a Producing Unit	No
Parcel Number		Sale Date		Number of Active Wells	
Parcel Status		Sales Status			
Participating Area		Total Bonus Amount	0.00	Production Determination	Non-Producing
Related Agreement		Tract Number		Lease Suspended	No
Application Type		Fund Code		Total Rental Amount	

CASE CUSTOMERS

Name & Mailing Address			Interest Relationship	Percent Interest
EOG RESOURCES INC NEW MEXICO STATE OFFICE	5509 CHAMPIONS DR	MIDLAND TX 79706-2843	OPERATOR OFFICE OF RECORD	100.000000 0.000000

LAN	LAND RECORDS								
Mer	Тwp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
23	0250S	0320E	029	Aliquot		SE	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23	0250S	0320E	032	Aliquot		E2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105728384				
04/01/2021	04/01/2021	AGRMT/PA SUSPENDED	APPROVED/ACCEPTED	/B/					
04/01/2021	04/01/2021	CASE ESTABLISHED	APPROVED/ACCEPTED						
07/21/2021	07/21/2021	PROPOSAL RECEIVED	APPROVED/ACCEPTED	CA RECD;					

LEGACY CASE REMARKS

NMNM105728384

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Line Number	Remark Text
0001	/B/ CA FORMATION BONE SPRING

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM HISTORICAL INFORMATION MAY ONLY BE ACCESSIBLE THROUGH THE MLRS WEBSITE.

Total Acres 480.0000

Case File Jurisdiction

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105728385

Run Date/Time: 6/2/2022 13:35 PM

Authority

02-25-1920;041STAT0437;30USC181;MINERAL LEASING ACT OF 1920

Product Type 318310 COMMUNITIZATION AGREEMENT Commodity Oil & Gas Case Disposition PENDING Serial Number

NMNM105728385 Legacy Serial No

Total Acres 480.0000

Case File Jurisdiction

NMNM 143526

Lease Issued Date

NMNM105728385

NMNM105728385

CASE DETAILS

Case Name	C-8313283	Split Estate		Fed Min Interest	
Effective Date		Split Estate Acres		Future Min Interest	No
Expiration Date		Royalty Rate		Future Min Interest Date	
Land Type	Acquired	Royalty Rate Other		Acquired Royalty Interest	
Formation Name	/B/	Approval Date		Held In a Producing Unit	No
Parcel Number		Sale Date		Number of Active Wells	
Parcel Status		Sales Status			
Participating Area		Total Bonus Amount	0.00	Production Determination	Non-Producing
Related Agreement		Tract Number		Lease Suspended	No
Application Type		Fund Code		Total Rental Amount	

CASE CUSTOMERS

Name & Mailing Address			Interest Relationship	Percent Interest
EOG RESOURCES INC NEW MEXICO STATE OFFICE	5509 CHAMPIONS DR	MIDLAND TX 79706-2843	OPERATOR OFFICE OF RECORD	100.000000 0.000000

LAN	LAND RECORDS									
Mer	Тwp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency	
23	0250S	0320E	029	Aliquot		SW	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	
23	0250S	0320E	032	Aliquot		W2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT	

Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105728385				
04/01/2021	04/01/2021	CASE ESTABLISHED	APPROVED/ACCEPTED						
04/01/2021	04/01/2021	FORMATION	APPROVED/ACCEPTED	/B/					
07/21/2021	07/21/2021	PROPOSAL RECEIVED	APPROVED/ACCEPTED	CA RECD;					

LEGACY CASE REMARKS

NMNM105728385

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Line Number	Remark Text
0001	/B/ CA FORMATION BONE SPRING

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM HISTORICAL INFORMATION MAY ONLY BE ACCESSIBLE THROUGH THE MLRS WEBSITE.

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Page 1 of 1

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page NMNM105479246

Run	Date/Tin	n e : 7/7/2	2022 15:	:12 PM			S) Serial Register NMNM105479246	Page			Page 1
	ority						-		Total Acres	S	erial Number
	-	96STAT	2447: 3	0USC188:	FED O&G	ROYALTY		320.0000 Case File Jurisdiction			NM105479246
/IGT	ACT-19	82, TITLE	E IV.								acy Serial No /INM 108971
Com	modity	e 312021 Oil & Ga ition AU	s		PUBLIC D	OMAIN LEA	SE POST 1987			Lease	e Issued Date 08/14/2002
CASE	E DETAI	LS								N	/INM105479246
Case N	Jame	C-i	8233984		Split Estate			Fed Min Inter	est		
	/e Date		/01/2002		Split Estate	Acres		Future Min In		No	
	ion Date	50,			Royalty Rate		12 1/2%	Future Min In			
Land T		Pu	blic Doma	iin	Royalty Rate			Acquired Roy			
	tion Name				Approval Da			Held In a Pro	ducing Unit	No	
	Number	20	0207155		Sale Date		07/17/2002	Number of Ac			
Parcel	Status				Sales Status	S		Production St		Held by Actu	al Production
Particip	pating Area				Total Bonus	Amount	17,920.00				
Related	d Agreemei				Tract Numb	er		Lease Suspe		No	
Applica	ation Type				Fund Code		145003	Total Rental A	Amount		
CASE	E CUSTO	DMERS								N	/INM105479246
Name	& Mailin	g Addres	s						Interest F	elationship	Percent Interest
EOG R	ESOURCE	ES INC		1111 BAGE	BY ST LBBY 2	2	HOUSTON TX	77002-2589	LESSEE		100.000000
(No Re OPEI (No R	ORD TIT cords Fou RATING ecords Fou	nd) RIGHTS und)								N	/NM105479246
Mer	Тwp	Rng	Sec	Survey Type	Survey Number	Subdivisio	n District / Fie	ld Office	County		Mgmt Agency
23	0250S	0320E	029	Aliquot		S2	PECOS DISTR CARLSBAD FI		LEA		BUREAU OF LAND MGMT
CASE	Ε ΑCTIO										
Actio	n Date	Date F	Filed	Actio	n Name		Action Status	5	Action Remark	s NM	/INM105479246
07/16/2 07/17/2 07/17/2 07/17/2 08/14/2 08/14/2 09/01/2	2002 2002 2002 2002 2002 2002	07/16/2 07/17/2 07/17/2 07/17/2 08/14/2 08/14/2 09/01/2	2002 2002 2002 2002 2002 2002	BID RE MONIE SALE AUTOI LEASE	ESTABLISHE ECEIVED ES RECEIVEI HELD MATED RECO E ISSUED CTIVE DATE	D	APPROVED/AC APPROVED/AC APPROVED/AC APPROVED/AC APPROVED/AC APPROVED/AC APPROVED/AC	CEPTED CEPTED CEPTED CEPTED CEPTED CEPTED	200207155 \$17920.00; \$17920.00; GSB		
09/01/2	2002	09/01/2	2002	FUND	CODE	~ /	APPROVED/AC	CEPTED	05;145003		

09/01/2002	09/01/2002	EFFECTIVE DATE	APPROVED/ACCEPTED	
09/01/2002	09/01/2002	FUND CODE	APPROVED/ACCEPTED	05;145003
09/01/2002	09/01/2002	RLTY RATE - 12 1/2%	APPROVED/ACCEPTED	
05/12/2011	05/12/2011	MERGER NAME CHANGE	APPROVED/ACCEPTED	YATES DRL CO/OXY Y-1
08/01/2012	08/01/2012	LEASE SUSPENDED	APPROVED/ACCEPTED	/A/
08/15/2012	08/15/2012	SUS OPS/PROD APLN FILED	APPROVED/ACCEPTED	
08/28/2012	08/28/2012	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	BCO
08/31/2012	08/31/2012	LEASE COMMITTED TO	APPROVED/ACCEPTED	NMNM128965;
		COMMUNITIZATION AGREEMENT		
09/01/2012	09/01/2012	EXTENDED	APPROVED/ACCEPTED	THRU 10/02/12;
09/01/2012	09/01/2012	SUSP LIFTED	APPROVED/ACCEPTED	
01/05/2013	01/05/2013	HELD BY PROD - ACTUAL	APPROVED/ACCEPTED	/1/
01/05/2013	01/05/2013	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	/1/#1;NMNM128965
01/06/2013	01/06/2013	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	/1/
07/29/2013	07/29/2013	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	JA;
12/01/2016	12/01/2016	MERGER NAME CHANGE	APPROVED/ACCEPTED	ABO PETRO/EOG A RESOU
12/01/2016	12/01/2016	MERGER NAME CHANGE	APPROVED/ACCEPTED	MYCO INDUST/EOG M RES
01/01/2019	01/01/2019	MERGER RECOGNIZED	APPROVED/ACCEPTED	EOG M/EOG RESOURCE IN

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM HISTORICAL INFORMATION MAY ONLY BE ACCESSIBLE THROUGH THE MLRS WEBSITE.

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

NMNM105479246

NMNM105479246

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Run Date/Tir	ne: 7/7/2022 15:	12 PM N	/INM105479246		Page 2 of 2		
Action Date	Date Filed	Action Name	Action Status	Action Remarks	NMNM105479246		
01/01/2019	01/01/2019	MERGER RECOGNIZED	APPROVED/ACCEPTED	EOG A/EOG RESOURCE IN	4		
10/24/2019	10/24/2019	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	OXY Y-1 C/CHEVRON U;1			
04/02/2020	04/02/2020	ASGN APPROVED	N APPROVED APPROVED/ACCEPTED EFF 11/01/19:1				
04/02/2020	04/02/2020	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	AMV			
10/13/2020	10/13/2020	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	CHEVRON U/EOG RESOU;	1		
08/11/2021	08/11/2021	ASGN APPROVED	APPROVED/ACCEPTED	EFF 11/01/20;			
08/11/2021	08/11/2021	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	DME			

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO

Agreement Serial Number	Agreement Legacy Serial Number	Case Disposition	Product Name	Tract No	Commit ment Status	Commitm ent Status Effective Date	Acres	Allocation Percent
	Humber			-	Olulus	Duit		
NMNM105758583		PENDING	a023d00000BWv2L	01			160.0000	33.330000

LEGACY CASE REMARKS

This data is a snapshot in time as of March 14, 2022. Please reference the MLRS website for more information.

Line Number	Remark Text	
0004		
0001	-	
0002	STIPS APPLIED TO LEASE:	
0003	SENM-S-22 (PRAIRIE CHICKENS)	
0004	/A/ 8/28/2012 SUSPENSION GRANTED EFF 8/1/12	
0005	DUE TO RIG AVAILABILITY - 31 DAYS REMAINING	
0006	IN ITS PRIMARY TERM.	
0007	04/02/2020 - YATES DRILLING CO NMB000387 S/W NM;	
0008	08/11/2021 EOG RES INC BONDED NM2308 NW	

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM HISTORICAL INFORMATION MAY ONLY BE ACCESSIBLE THROUGH THE MLRS WEBSITE.

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	Production Summary Report										
	API: 30-025-48836										
	JEFE 29 FEDERAL COM #501H										
	Printed On: Friday, July 08 2022										
	Production Injection										
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
	[97903] WC-025 G-08 S253235G;LWR BONE										
2021	SPRIN	Dec	28560	67373	107496	20	0	0	0	0	0
	[97903] WC-025 G-08 S253235G;LWR BONE										
2022	SPRIN	Jan	23597	57614	75689	30	0	0	0	0	0
	[97903] WC-025 G-08 S253235G;LWR BONE										
2022	SPRIN	Feb	8338	19327	27401	17	0	0	0	0	0
	[97903] WC-025 G-08 S253235G;LWR BONE										
2022	SPRIN	Mar	18014	55626	121055	25	0	0	0	0	0
	[97903] WC-025 G-08 S253235G;LWR BONE										
2022	SPRIN	Apr	19548	50637	88354	30	0	0	0	0	0

			Pro	oduction Su	mmary Report								
	API: 30-025-48837												
			JEF	E 29 FEDER	AL COM #502H								
		-	Prin	ted On: Frid	ay, July 08 202	2							
	Production Injection												
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2021	SPRIN	Dec	44461	91616	118034	20	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Jan	53667	157932	138237	31	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Feb	21429	87745	65452	20	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Mar	15804	36451	66213	23	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Apr	22316	58688	69880	30	0	0	0	0	C		

			Pro	oduction Sur	nmary Report								
	API: 30-025-48839												
	JEFE 29 FEDERAL COM #504H												
	Printed On: Friday, July 08 2022												
	Production Injection												
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2021	SPRIN	Dec	25723	59681	100031	20	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Jan	20382	47861	70702	30	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Feb	12806	32151	50938	25	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Mar	12816	44736	64017	31	0	0	0	0	0		
	[97903] WC-025 G-08 S253235G;LWR BONE												
2022	SPRIN	Apr	10849	39127	48023	30	0	0	0	0	0		

			Pro	oduction Su	nmary Report							
	API: 30-025-48840											
	JEFE 29 FEDERAL COM #505H											
	Printed On: Friday, July 08 2022											
Production Injection												
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2021	SPRIN	Dec	23550	55953	92549	20	0	0	C	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Jan	19946	51565	68830	27	0	0	C	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Feb	16059	45912	49548	25	0	0	C	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Mar	16552	64711	55297	31	0	0	C	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Apr	13251	51163	42048	30	0	0	C	0	0	

			Pro	oduction Su	mmary Report							
				API: 30-02	25-48841							
			JEF	E 29 FEDER	AL COM #506H							
			Prin	ted On: Frid	ay, July 08 202	2						
Production Injection												
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2021	SPRIN	Dec	22759	49164	88765	20	0	0	0	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Jan	23566	69662	85121	31	0	0	0	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Feb	8514	18549	27052	18	0	0	0	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Mar	14484	56453	53727	31	0	0	0	0	0	
	[97903] WC-025 G-08 S253235G;LWR BONE											
2022	SPRIN	Apr	10519	46000	40359	30	0	0	0	0	0	

			Pro	oduction Sur	mmary Report									
	API: 30-025-48842													
	JEFE 29 FEDERAL COM #507H													
	Printed On: Friday, July 08 2022													
	Production Injection													
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure			
	[97903] WC-025 G-08 S253235G;LWR BONE													
2021	SPRIN	Dec	35355	76570	89165	20	0	0	0	0	0			
	[97903] WC-025 G-08 S253235G;LWR BONE													
2022	SPRIN	Jan	31427	91809	82722	31	0	0	0	0	0			
	[97903] WC-025 G-08 S253235G;LWR BONE													
2022	SPRIN	Feb	13010	47288	30519	25	0	0	0	0	0			
	[97903] WC-025 G-08 S253235G;LWR BONE													
2022	SPRIN	Mar	16367	58677	46355	31	0	0	0	0	0			
	[97903] WC-025 G-08 S253235G;LWR BONE													
2022	SPRIN	Apr	11451	46810	34260	30	0	0	0	0	0			

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

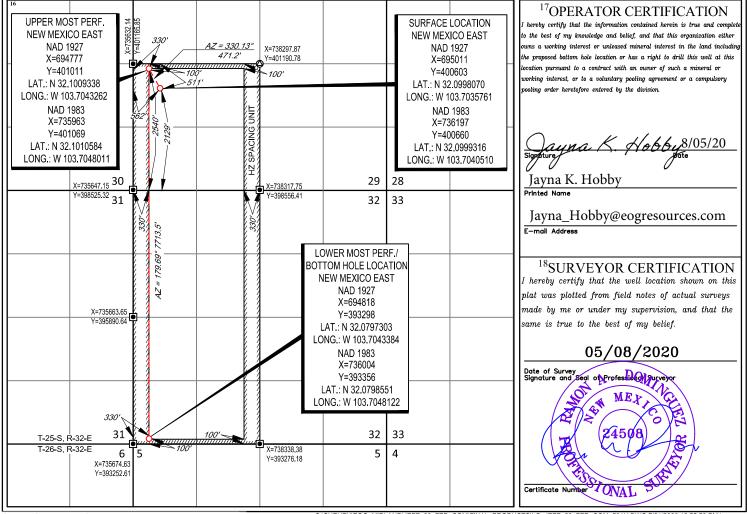
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

AMENDED REPORT

		• • •		JUNITO.	IT AND ACK	EAGE DEDIC						
	API Number	10026		² Pool Code		³ Pool Name						
30	0-025-	40030		97903	NER BONE S	JE SPRING						
⁴ Property C	ode				⁵ Property N	lame			⁶ Well Number			
330803					JEFE 29 F	ED COM			501H			
⁷ OGRID N	No.				⁸ Operator N	lame			⁹ Elevation			
7377	1			EC	G RESOUR	CES, INC.			3360'			
					¹⁰ Surface Lo	ocation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	t line County			
L	29	25–S	32-E	-	2129'	SOUTH	562'	WEST	LEA			
		•	11	Bottom Ho	le Location If D	Different From Su	rface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line County			
М	32	25–S	32-E	-	100'	SOUTH	330'	WEST	LEA			
¹² Dedicated Acres	¹³ Joint or 1	Infill ¹⁴ Con	solidation Co	de ¹⁵ Ord	er No.	•			-			
480												

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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 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

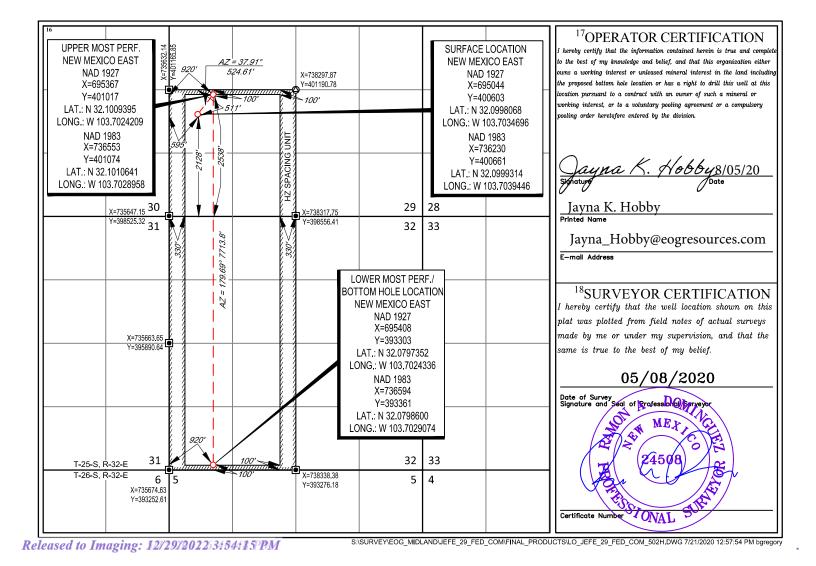
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 48837 30 - 025 -97903 WC-025 G-08 S253235G;LOWER BONE SPRING ⁴Property Code 330803 ⁵Property Name Well Number JEFE 29 FED COM 502H ⁸Operator Name ⁷OGRID No. ⁹Elevation 3360 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Township Rang Feet from the North/South line Feet from the East/West line County Section Lot Idn 29 25-S32 - E2128' SOUTH 595[°] WEST LEA L ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 100' 920' М 32 25-S 32-ESOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480

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

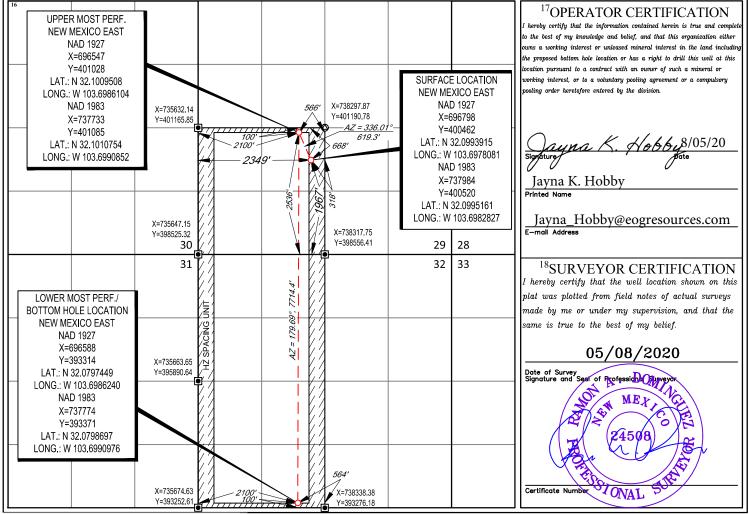
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 30-025- 48839 97903 WC-025 G-08 S253235G;LOWER BONE SPRING ⁴Property Code ⁵Property Name Well Number 330803 JEFE 29 FED COM 504H ⁸Operator Name ⁷OGRID No. ⁹Elevation 3355 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Section 29 25-S32 - E1967' SOUTH 2349' WEST LEA Κ ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 100' 2100' Ν 3225-S 32-E SOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁵Order No. ⁴Consolidation Code 480.00

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

Phone: (575) 748-1283 Fax: (575) 748-9720

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1000 Rio Brazos Road, Aztec, NM 87410

811 S. First St., Artesia, NM 88210

District I

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District III

District IV

State of New Mexico Energy, Minerals & Natural Resources Submit one copy to appropriate Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

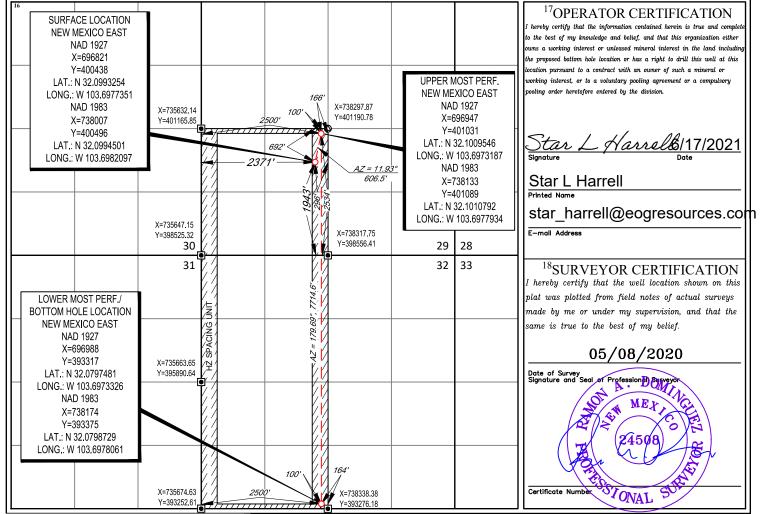
WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

Revised August 1, 2011

¹API Number ²Pool Code ³Pool Name 97903 WC-025 G-08 S253235G; Lwr Bone Spring 30 - 025 - 48840⁵Property Name ⁴Property Code Well Number 330803 JEFE 29 FED COM 505H ⁸Operator Name ⁷OGRID No. ⁹Elevation EOG RESOURCES, INC. 3355 7377 ¹⁰Surface Location UL or lot no. Section Township Rang Lot Idn Feet from the North/South line Feet from the East/West line County 2371' 29 25-S32 - E1943' SOUTH WEST LEA Κ ¹¹Bottom Hole Location If Different From Surface UL or lot no. Township Lot Idn Feet from the North/South line Feet from the East/West line County Section Rang 100' 32 SOUTH 2500' 0 25-S32-E WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480

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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FORM C-102

District Office

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

WELL LOCATION AND ACREACE DEDICATION PLAT

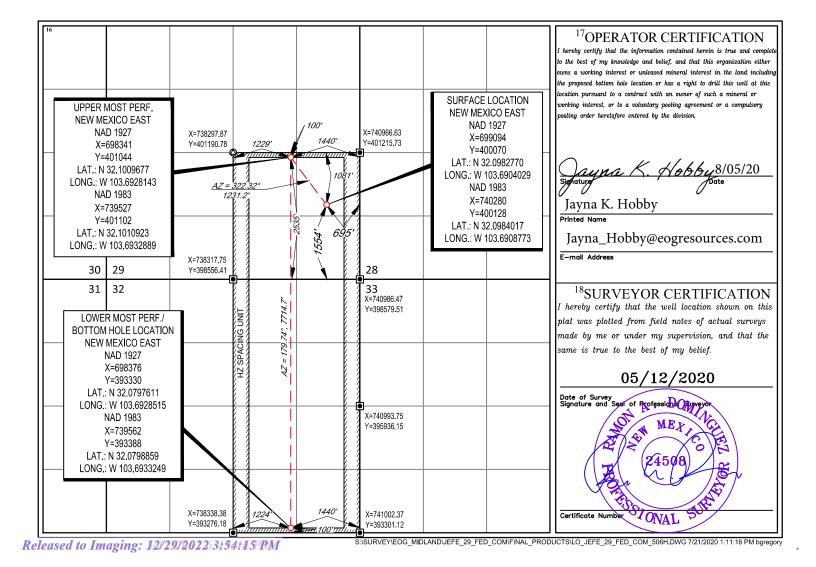
FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

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				-		EAGE DEDIC						
	¹ API Number			² Pool Code		³ Pool Name						
30	0-025-	_ 48841		97903 WC-025 G-08 S253235G;LOWER BONE SPRING								
⁴ Property C	Code		-		⁵ Property N	lame		6V	⁶ Well Number			
330803					JEFE 29 F	ED COM			506H			
⁷ OGRID N	No.				⁸ Operator N	Name			⁹ Elevation			
7377	7			EC	G RESOUR	CES, INC.			3347'			
					¹⁰ Surface L	ocation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
Ι	29	25-S	32-E	-	1554'	SOUTH	695'	EAST	LEA			
			¹¹ B	ottom Ho	le Location If D	Different From Sur	face					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
0	32	25-S	32-E	-	100'	SOUTH	1440'	EAST	LEA			
¹² Dedicated Acres 480	¹³ Joint or 1	Infill ¹⁴ Co	solidation Cod	e ¹⁵ Ord	er 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.



District 1 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

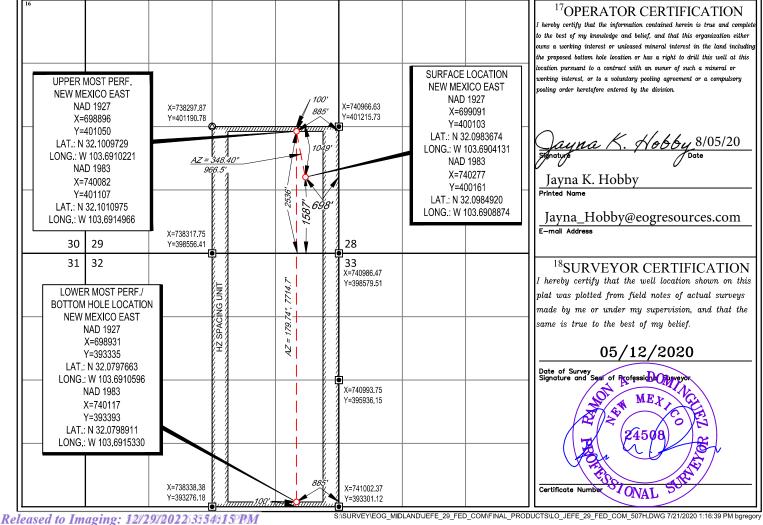
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name **30-025-** ⁴⁸⁸⁴² 97903 WC-025 G-08 S253235G;LOWER BONE SPRING ⁴Property Code ⁵Property Name Well Number 330803 JEFE 29 FED COM 507H ⁸Operator Name ⁷OGRID No. ⁹Elevation 7377 EOG RESOURCES, INC. 3348 ¹⁰Surface Location UL or lot no. Township Range Feet from the North/South line Feet from the East/West line County Section Lot Idn 29 25-S32 - E1587' SOUTH **698**' EAST LEA Ι ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 100' 885' Ρ 3225-S 32-E SOUTH EAST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480

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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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

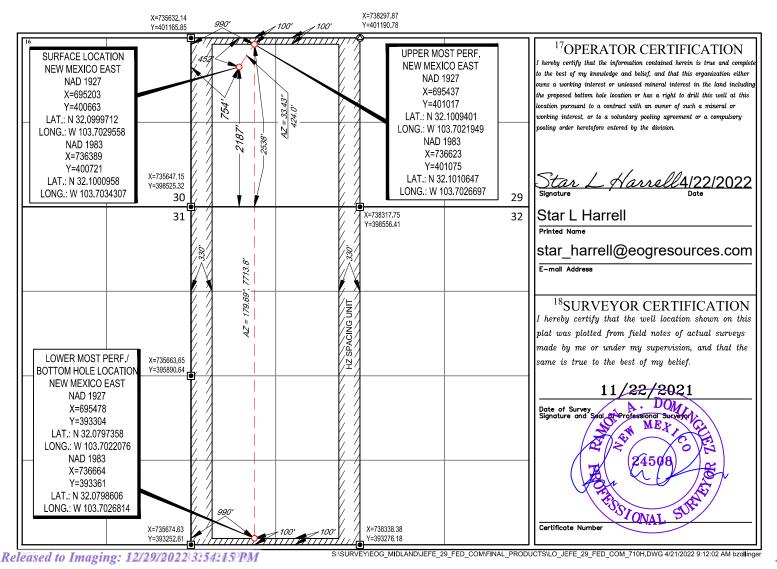
WELL LOCATION AND ACREACE DEDICATION PLAT

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

AMENDED REPORT

		• •			IT AND ACK	LAGE DEDIC			
	API Number			² Pool Code			³ Pool Na	ame	
30	0-025-	-48852		98270	D; Upper Wolf	r Wolfcamp			
⁴ Property C	ode		•		⁵ Property N	lame		6	Well Number
33080	3				JEFE 29 F	ED COM			710H
⁷ OGRID N	lo.				⁸ Operator N	lame			⁹ Elevation
7377	,			EC	G RESOUR	CES, INC.			3360'
					¹⁰ Surface Lo	ocation		-	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	29	25-S	32-E	-	2187'	SOUTH	754'	WEST	LEA
			¹¹ E	Bottom Ho	le Location If D) ifferent From Sur	face		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	32	25-S	32-E	-	100'	SOUTH	990'	WEST	LEA
¹² Dedicated Acres 480.00	¹³ Joint or 1	Infill ¹⁴ Co	nsolidation Cod	le ¹⁵ Ord	er No.	ŀ			

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.



Page 24 of 47

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

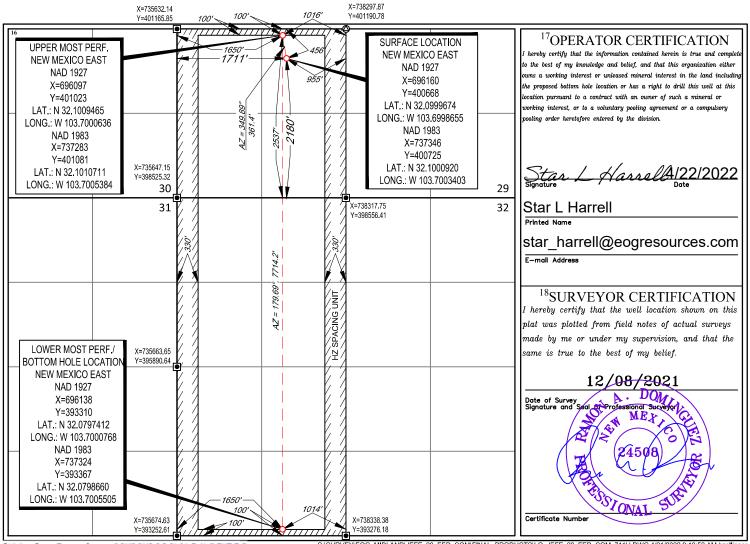
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 30-025-48853 98270 WC-025 G-08 2532160: Upper Wolfcamp ⁴Property Code ⁵Property Name Well Number JEFE 29 FED COM 711H 330803 ⁸Operator Name ⁷OGRID No. ⁹Elevation 3357' 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Section Township Rang Feet from the North/South line Feet from the East/West line County Lot Idn 29 25-S32 - E2180' SOUTH 1711' WEST LEA Κ ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County Rang 100' 1650' Ν 32 25-S 32-ESOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480.00

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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 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

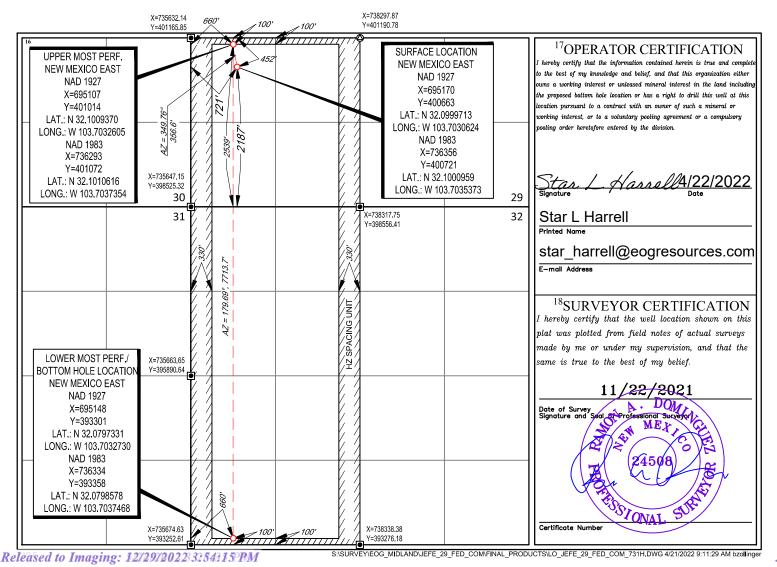
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 98270 WC-025 G-08 S253216D; Upper Wolfcamp 30 - 025 - 48844Property Name Well Number ⁴Property Code JEFE 29 FED COM 731H 330803 ⁸Operator Name ⁹Elevation ⁷OGRID No. 3360 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Section Township Range Feet from the North/South line Feet from the East/West line County Lot Idn 2187' 29 25-S32 - ESOUTH 721' WEST LEA L ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 100' 660**'** М 32 25-S 32-ESOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480.00

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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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

¹API Number ²Pool Code ³Pool Name 98270 WC-025 G-08 S253216D; Upper Wolfcamp 30 - 025 - 48845Well Number ⁴Property Code ⁵Property Name 330803 JEFE 29 FED COM 732H ⁸Operator Name ⁷OGRID No. ⁹Elevation 3358' 7377 EOG RESOURCES, INC. ¹⁰Surface Location County UL or lot no. Township Rang Lot Idn Feet from the North/South line Feet from the East/West line Section 1678' 29 25-S 32-E 2180' SOUTH WEST LEA Κ ¹¹Bottom Hole Location If Different From Surface Township UL or lot no. Range Lot Idn Feet from the North/South line Feet from the East/West line County Section 1320' 100' М 32 25-S 32-ESOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480.00

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.

	X=735632.14 Y=401165.85		X=738297.87 Y=401190.78	
16 UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=695767 Y=401020 LAT.: N 32.1009433 LONG.: W 103.7011292 NAD 1983 X=736953 Y=401078 LAT.: N 32.1010679 LONG.: W 103.7016041	X=735647.15 Y=398525.32 30	1678' 456 1678' 988' 988' 1678' 988' 0812 0812	SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=696127 Y=400668 LAT.: N 32.0999675 LONG.: W 103.6999721 NAD 1983 X=737313 Y=400725 LAT.: N 32.1000921 LONG.: W 103.7004469 29	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complet to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land includin the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Star L HarrellA12212022 Signature Date
	31	AZ = 179.69°, 7714.0' SPACING UNIT	X=738317.75 Y=398556.41	Star L Harrell Printed Nome star_harrell@eogresources.com E-moil Address ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the
LOWER MOST PERF./ BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=695808 Y=393307 LAT.: N 32.0797385 LONG.: W 103.7011422 NAD 1983 X=736994 Y=393364 LAT.: N 32.0798633 LONG.: W 103.7016159	X=735663.65 Y=395890.64	1320'-		same is true to the best of my belief. 12/07/2021 Date of Survey Signature and Seal of Professional Survey MEA 24508 Certificate Number
leased to Imaging: 12	X=735674.63 Y=393252.61	100' 100' SiSURV	X=738338.38 Y=393276.18	Certificate Number

Page 27 of 47

WELL LOCATION AND ACREAGE DEDICATION PLAT

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

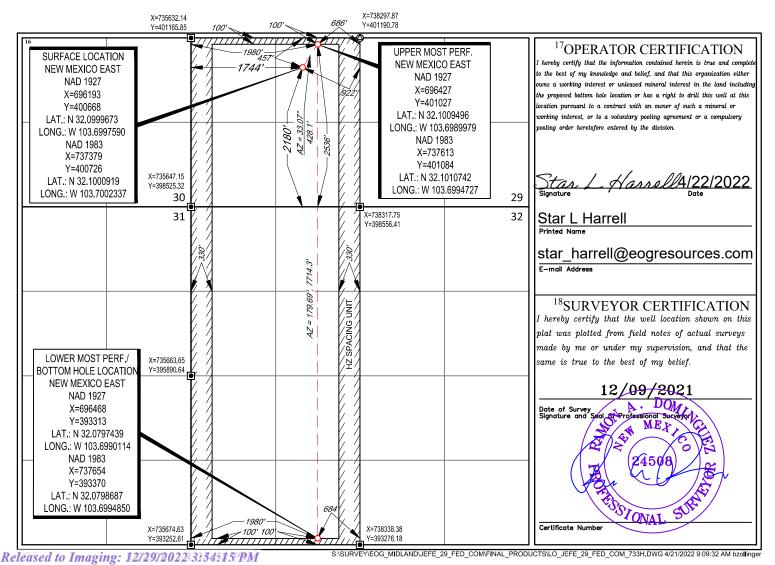
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 30-025-48846 98270 WC-025 G-08 S253216D; Upper Wolfcamp Property Name Well Number ⁴Property Code JEFE 29 FED COM 733H 330803 ⁸Operator Name ⁹Elevation OGRID No. 3359 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Section Township Rang Feet from the North/South line Feet from the East/West line County Lot Idn 29 25-S32 - E2180' SOUTH 1744' WEST LEA Κ ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County Rang 100' 1980' Ν 32 25-S 32-ESOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480.00

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.



Page 28 of 47

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

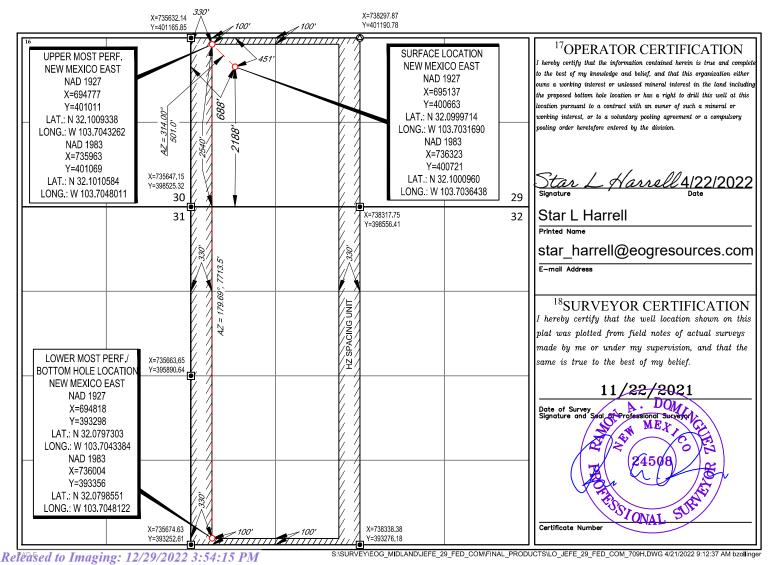
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ²Pool Code ³Pool Name 30-025-48851 98270 WC-025 G-08 S2532160: Upper Wolfcamp Property Name Well Number ⁴Property Code JEFE 29 FED COM 709H 330803 ⁸Operator Name ⁹Elevation OGRID No. 3360 7377 EOG RESOURCES, INC. ¹⁰Surface Location UL or lot no. Township Range Feet from the North/South line Feet from the East/West line County Section Lot Idn 29 25-S32 - E2188' SOUTH 688[°] WEST LEA L ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County Range 100' 330' М 3225-S 32-E SOUTH WEST LEA ²Dedicated Acres ³Joint or Infill ⁴Consolidation Code ⁵Order No. 480.00

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Page 29 of 47

Federal Communitization Agreement

Contract No. _____

THIS AGREEMENT entered into as of the 1st day of February, 2020, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

SW/4 of Section 29, Township 25 South, Range 32 East, and the W/2 of Section 32, Township 25 South, Range 32 East, NMPM, Lea County, New Mexico,

Containing **480.00** acres, and this agreement shall include only the Wolfcamp Formation underlying said lands and the oil, natural gas and associated liquid hydrocarbons hereafter referred to as "communitized substances," producible from such formations.

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas

interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.

- 3. The Operator of the communitized area shall be <u>EOG Resources, Inc., 5509 Champions</u> <u>Drive, Midland, TX 79706</u>. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

All proceeds, 8/8ths, attributed to unleased Federal or Indian lands included within the CA area are to be paid into the appropriate Unleased Lands Account or Indian Trust Account by the designated operator until the land is leased or ownership is established.

- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to

measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.
- 10. The date of this agreement is March 1, 2022, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by her duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or her duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.

- 12. It is agreed between the parties hereto that the Secretary of the Interior, or her duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- 13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
- 14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 15. <u>Nondiscrimination</u>. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30 F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

Operator, Record Title & Working Interest

EOG RESOURCES, INC.

By: Matthew W. Smith

Its: Agent and Attorney in Fact

Date:

ACKNOWLEDGEMENT

STATE OF TEXAS § S COUNTY OF MIDLAND §

On this day of , 2022, before me, a Notary Public for the State of Texas, personally appeared Matthew W. Smith, known to me to be the Agent & Attorney-In-Fact of EOG Resources, Inc., a Delaware corporation, on behalf of said corporation.

(SEAL)

My Commission Expires

Notary Public

Released to Imaging: 12/29/2022 3:54:15 PM

LESSEES OF RECORD:

Sharbro	Energy,	LLC
(Working I		

By:	
Its:	
Date:	

STATE OF N	NEW MEXIC	CO §								
COUNTY OF	۲ 	\$ \$								
This	instrument	was 2022,	acknowledged by	before	me	on	this		day ,	of as
			of Sharbro E	nergy, LI	LC., a			corpo	ration,	, on
behalf of said	corporation.									
(SEAL)										

My Commission Expires

Notary Public

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:

I, the undersigned, hereby certify, on behalf of EOG Resources, Inc., the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

e of officer
-

Printed: <u>Matthew W. Smith</u>

TITLE: <u>Agent & Attorney-In-Fact</u>

Phone number: (432) 686-3600

EXHIBIT "A"

Plat of communitized area covering 480.00 acres in SW/4 of Section 29, Township 25 South, Range 32 East and W/2 of Section 32, Township 25 South, Range 32 East, NMPM, Lea County, New Mexico, EOG Resources, Inc. Operator

Jefe 29 Fed Com #708H

29	2	
32		

С.	 Proposed communitized 	area
0	Surface hole location -	#708H - 2127' FSL & 652' FWL Section 29, T25S, R32E
ullet	Bottom hole location	#708H - 100' FSL & 990' FWL, Section 32, T25S, R32E
	Tract 1: USA NM - 1089	
	Tract 2: ST NM VB - 78' Tract 3: ST NM VB - 77'	

EXHIBIT "B"

To Communitization Agreement Dated March 1, 2022 embracing the following described land in SW/4 of Section 29, Township 25 South, Range 32 East and W/2 of Section 32, Township 25 South, Range 32 East, NMPM, Lea County, New Mexico

Operator of Communitized Area: EOG Resources, Inc.

DESCRIPTION OF LEASES COMMITTED

Tract No. 1		
Lease Serial Number:	USA NM - 108971	
Lessor:	The United States of America	
Record Title Owner – Lessee:	EOG Resources, Inc.	100.000000%
Date of Lease:	February 1, 2002	
Description of Land Committed:	SW/4, Section 29, Township 25S, I	Range 32E, NMPM, Lea
-	County, NM	-
Number of Acres:	160 acres	
Royalty Rate:	12.5%	
Name of Working Interest Owners:	EOG Resources, Inc.	0.96105220%
	Sharbro Energy, LLC	0.03894780%
Name and Percent ORRI Owners:	N/A	
Treat No. 2		
<u>Tract No. 2</u> Lease Serial Number:	ST NM VB 787	
Lease Serial Number.	State of New Mexico	
Record Title Owner:	EOG Resources, Inc.	1.0000000%
Date of Lease:	October 1, 2005	1.000000078
		Danga 22E NIMDM I aa
Description of Land Committed:	NW/4, Section 32, and Township 25S County, NM	, Range 52E, INMENT, Lea
Number of Gross Acres:	160 Acres	
Royalty Rate:	3/16	
Name of Working Interest Owners:	EOG Resources, Inc.	0.96105220%
Traine of working interest Owners.		0.03894780%
	Sharpro Energy 110	
Name and Percent ORRI Owners:	Sharbro Energy, LLC N/A	0.0389478070

Tract No. 3		
Lease Serial Number:	ST NM VB 777	
Lessor:	State of New Mexico	
Record Title Owner:	EOG Resources, Inc.	1.0000000%
Date of Lease:	October 1, 2005	
Description of Land Committed:	SW/4, Section 32, Township 25S, Ra	ange 32E, NMPM, Lea
	County, NM	
Number of Gross Acres:	160 Acres	
Royalty Rate:	3/16	
Name of Working Interest Owners:	EOG Resources, Inc.	0.96105220%
	Sharbro Energy, LLC	0.03894780%
Name and Percent ORRI Owners:	N/A	

RECAPITULATION

Tract No.	No. of Acres Committed	Percentage of Interest in Communitized Area
1	160.00	33.3333%
2	160.00	33.3333%
3	<u>160.00</u>	33.3334%
Total	480.00	100.0000%

From:	McClure, Dean, EMNRD on behalf of Engineer, OCD, EMNRD
To:	Lisa Youngblood
Cc:	McClure, Dean, EMNRD; Kautz, Paul, EMNRD; Wrinkle, Justin, EMNRD; Powell, Brandon, EMNRD; lisa@rwbyram.com; Paradis, Kyle O; Walls, Christopher; Dawson, Scott
Subject:	Approved Administrative Order PLC-871
Date:	Thursday, December 29, 2022 3:13:35 PM
Attachments:	PLC871 Order.pdf

NMOCD has issued Administrative Order PLC-871 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
30-025-48836	Jefe 29 Federal Com #501H	SW/4	29-25S-32E	07003
30-025-48830	Jele 29 Federal Com #501H	W /2	32-258-32E	97903
20.025.40027	Lefe 20 Endered Corre #50211	SW/4	29-25S-32E	07002
30-025-48837	Jefe 29 Federal Com #502H	W /2	32-25S-32E	97903
20.025.40020		SW/4	29-25S-32E	07002
30-025-48839	Jefe 29 Federal Com #504H	W /2	32-25S-32E	97903
20.025.40040		SW/4	29-25S-32E	07002
30-025-48840	Jefe 29 Federal Com #505H	W /2	32-25S-32E	97903
20.025.40041		SE/4	29-25S-32E	07002
30-025-48841	Jefe 29 Federal Com #506H	E/2	32-25S-32E	97903
20.025.49942	Jefe 29 Federal Com #507H	SE/4	29-25S-32E	07002
30-025-48842	Jele 29 Federal Com #50/H	E/2	32-25S-32E	97903
20.025.40051		SW/4	29-25S-32E	00270
30-025-48851	Jefe 29 Federal Com #709H	W /2	32-25S-32E	98270
20.025.49952	Lefe 20 Endered Corre #71011	SW/4	29-25S-32E	09270
30-025-48852	Jefe 29 Federal Com #710H	W /2	32-25S-32E	98270
30-025-48853	Jefe 29 Federal Com #711H	SW/4	29-25S-32E	98270
30-025-48855	Jele 29 Federal Com #/11H	W /2	32-258-32E	98270
20.025.40044	Lefe 20 Endered Corre #72111	SW/4	29-25S-32E	09270
30-025-48844	Jefe 29 Federal Com #731H	W /2	32-25S-32E	98270
20.025.40045	Lefe 20 Endered Corre #72211	SW/4	29-25S-32E	09270
30-025-48845	0-025-48845 Jefe 29 Federal Com #732H	W /2	32-25 S-32E	98270
20.025.49946	Jefe 29 Federal Com #733H	SW/4	29-25S-32E	00270
30-025-48846	Jele 29 Federal Com #/53H	W /2	32-25 S-32E	98270

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-871

<u>ORDER</u>

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 prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
- 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

Order No. PLC-871

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 prospectively include additional 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.

<u>ORDER</u>

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 or gas title transfer meter 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 or gas title transfer meter described in Exhibit A.

- 2. This Order supersedes Order CTB-1023.
- 3. 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.

Order No. PLC-871

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 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, 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.

- 4. 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.
- 5. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 6. 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.
- 7. 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.
- 8. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 9. 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

Order No. PLC-871

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 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.

- 10. Applicant's request for authorization to add pools, leases, and wells prospectively pursuant to 19.15.12.10.C.(4)(g) NMAC is denied.
- 11. If a well is not included in Exhibit A but produces from a pool and 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.
- 12. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 13. 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).
- 14. 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

DATE: 12/29/2022

ADRIENNE E. SANDOVAL DIRECTOR

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: PLC-871 Operator: EOG Resources, Inc. (7377) Central Tank Battery: Jefe 29 Federal Com Central Tank Battery Central Tank Battery Location: Units J O, Section 29, Township 25 South, Range 32 East Gas Title Transfer Meter Location:

Pools	
Pool Name	Pool Code
WC-025 G-08 S253235G; LWR BONE SPRIN	97903
WC-025 G-08 S253216D; UPPER WOLFCAMP	98270

Leases as defined in 19.15.12.7(C) NMAC				
Lease	UL or Q/Q	S-T-R		
NMNM 108971	S/2	29-25S-32E		
VB 07870001	N/2	32-25S-32E		
VB 07770001	S/2	32-25S-32E		
CA Dana Spring NMNM 105729295	SW/4	29-25S-32E		
CA Bone Spring NMNM 105728385	W /2	32-25S-32E		

vv ens	W	el	ls
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	vv chis			
Well API	Well Name	UL or Q/Q	S-T-R	Pool
20 025 19926	Jefe 29 Federal Com #501H	SW/4	29-25S-32E	97903
30-025-48836	Jele 29 Federal Colli #501H	W /2	32-25S-32E	97903
30-025-48837	Jefe 29 Federal Com #502H	SW/4	29-25S-32E	97903
30-023-40037	Jele 29 Federal Colli #502H	W /2	32-25S-32E	97903
30-025-48839 Jefe 29 Federal Com #	Jefe 29 Federal Com #504H	SW/4	29-25S-32E	97903
30-023-40039	Jele 29 Federal Colli #504H	W /2	32-25S-32E	97903
20 025 49940	Jefe 29 Federal Com #505H	SW/4	29-25S-32E	97903
30-025-48840	Jele 29 Federal Com #505ff	W /2	32-25S-32E	97903
30-025-48841 Jefe 29 Federal Com #506H	SE/4	29-25S-32E	97903	
30-023-40041	5-48841 Jele 29 Federal Com #506H	E/2	32-25S-32E	97903
20.025.40042 L.C. 20.E. J	Jefe 29 Federal Com #507H	SE/4	29-25S-32E	07002
30-023-40042	30-025-48842 Jefe 29 Federal Com #507H	E/2	32-25S-32E	97903
30-025-48851 Jefe 29 Federal Com #709H	SW/4	29-25S-32E	98270	
30-023-40031	Jele 29 Federal Colli #709H	W /2	32-25S-32E	90210
30-025-48852	Jefe 29 Federal Com #710H	SW/4	29-25S-32E	98270
30-023-40032	Jele 29 Federal Colli #/10H	W /2	32-25S-32E	90210
30-025-48853	Jefe 29 Federal Com #711H	SW/4	29-25S-32E	98270
30-023-40033	Jele 29 Federal Colli #/11H	W /2	32-25S-32E	98270
30-025-48844	Jefe 29 Federal Com #731H	SW/4	29-25S-32E	98270
30-023-40044	Jele 29 Federal Colli #751H	W /2	32-25S-32E	90210
30-025-48845		SW/4	29-25S-32E	98270
30-023-40043	Jefe 29 Federal Com #732H	W /2	32-25S-32E	70410
20 025 19916	Jefe 29 Federal Com #733H	SW/4	29-25S-32E	98270
30-025-48846	Jele 29 Federal Com #/33H	W /2	32-25S-32E	90210

ORDER NO. PLC-871

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit B

Order: PLC-871 Operator: EOG Resources, Inc. (7377)

Ро	oled Areas			
Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Wolfcamp NMNM 105758583	SW/4	29-25S-32E	480	Α
	W /2	32-25S-32E	400	A
CA Bone Spring NMNM 105728384	SE/4	29-25S-32E	480	В
	E/2	32-25S-32E	400	D

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 108971	SW/4	29-25S-32E	160	Α
VB 07870001	NW/4	32-25S-32E	160	Α
VB 07770001	SW/4	32-25S-32E	160	Α
NMNM 108971	SE/4	29-25S-32E	160	В
VB 07870001	NE/4	32-25S-32E	160	В
VB 07770001	SE/4	32-25S-32E	160	В

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

District IV

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

COND	TIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	123644
	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.	12/29/2022	

CONDITIONS

Action 123644