

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:
-----------	-----------	-------	---------

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: EOG Resources, Inc. **OGRID Number:** 7377
Well Name: Deep Elem 4 Fed Com 702H & others **API:** 30-025-47997
Pool: Purple Sage; Wolfcamp **Pool Code:** 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
- A. Location – Spacing Unit – Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [I] or [II]
- [I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☒ PLC ☐ PC ☐ OLS ☐ OLM
- [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
- A. ☐ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☒ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☐ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

- 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.

05/18/2023

Date

432-247-6331

Phone Number

lisa_youngblood@eogresources.com

e-mail Address

Lisa Youngblood

Print or Type Name

Lisa Youngblood

Signature

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 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
87505

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)

OPERATOR NAME: EOG Resources, Inc.
OPERATOR ADDRESS: P.O. Box 2267 Midland, Texas 79702
APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☒ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☒ Yes ☐ No

(A) POOL COMMINGLING
Please attach sheets with the following information

(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					

- (2) Are any wells producing at top allowables? ☐ Yes ☒ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.
(4) Measurement type: ☒ Metering ☐ Other (Specify)
(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

- (1) Pool Name and Code.
(2) Is all production from same source of supply? ☐ Yes ☒ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No
(4) Measurement type: ☒ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Lisa Youngblood TITLE: Regulatory Specialist DATE: 05/18/2023
TYPE OR PRINT NAME: Lisa Youngblood TELEPHONE NO.: 432-247-6331
E-MAIL ADDRESS: lisa_youngblood@eogresources.com

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
DEEP ELEM 4	590H	3001547937	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	723H	3001547925	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	731H	3001548257	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	721H	3001547926	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	750H	3001547936	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	591H	3001547940	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	725H	3001547924	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	704H	3001548583	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	712H	3001548258	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	779H	3001548909	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	702H	3001547997	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	770H	3001548911	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	737H	3001548043	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	716H	3001548261	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	582H	3001547938	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	727H	3001548555	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	751H	3001548907	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	710H	3001548256	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	760H	3001548905	NMNM0438001	NMNM0438001	EOG
DEEP ELEM 4	706H	3001548584	NMNM0438001	NMNM143621	EOG
DEEP ELEM 4	733H	3001548259	NMNM0438001	NMNM143621	EOG

Notice of Intent

Sundry ID: 2731360

Type of Submission: Notice of Intent

Date Sundry Submitted: 05/17/2023

Date proposed operation will begin: 06/15/2023

Type of Action: Commingling (Surface) and Off-Lease Measurement

Time Sundry Submitted: 07:33

Procedure Description: EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool lease commingle oil & gas from the following wells in Section 9 & 16 in Township 26 South, Range 31 East within the Bone Spring and Wolfcamp pools listed below, for Leases NM NM 0438001 and State Lease V0-4509-1. 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

NOI Attachments

Procedure Description

Fed_Application_Deep_Elem_4_Fed_Com_20230517073228.pdf

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: MAY 17, 2023 07:33 AM

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 Name:

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 9 & 16 in Township 26 South, Range 31 East within the Bone Spring and Wolfcamp pools listed below, for Leases NM NM 0438001 and State Lease V0-4509-1. 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
Deep Elem 4 Fed Com 582H	P-04-26S-31E	30-015-47938	Jennings; Bone Spring, West [97860]	*2300	*50	*7113	*1300
Deep Elem 4 Fed Com 590H	P-04-26S-31E	30-015-47937	Jennings; Bone Spring, West [97860]	*2500	*50	*7731	*1300
Deep Elem 4 Fed Com 591H	P-04-26S-31E	30-015-47940	Jennings; Bone Spring, West [97860]	*2500	*50	*7731	*1300
Deep Elem 4 Fed Com 702H	P-04-26S-31E	30-015-47997	Purple Sage; Wolfcamp (Gas) [98220]	189	50	1152	1304
Deep Elem 4 Fed Com 704H	O-04-26S-31E	30-015-48583	Purple Sage; Wolfcamp (Gas) [98220]	184	51	1054	1278
Deep Elem 4 Fed Com 706H	O-04-26S-31E	30-015-48584	Purple Sage; Wolfcamp (Gas) [98220]	204	50	1243	1295
Deep Elem 4 Fed Com 710H	N-04-26S-31E	30-015-48256	Purple Sage; Wolfcamp (Gas) [98220]	460	51	2878	1324
Deep Elem 4 Fed Com 712H	N-04-26S-31E	30-015-48258	Purple Sage; Wolfcamp (Gas) [98220]	466	51	2593	1370
Deep Elem 4 Fed Com 716H	M-04-26S-31E	30-015-48261	Purple Sage; Wolfcamp (Gas) [98220]	599	50	2528	1300
Deep Elem 4 Fed Com 721H	P-04-26S-31E	30-015-47926	Purple Sage; Wolfcamp (Gas) [98220]	212	50	1768	1254
Deep Elem 4 Fed Com 723H	P-04-26S-31E	30-015-47925	Purple Sage; Wolfcamp (Gas) [98220]	175	51	1715	1254
Deep Elem 4 Fed Com 725H	O-04-26S-31E	30-015-47924	Purple Sage; Wolfcamp (Gas) [98220]	264	51	2117	1254
Deep Elem 4 Fed Com 727H	O-04-26S-31E	30-015-48555	Purple Sage; Wolfcamp (Gas) [98220]	192	51	1484	1259
Deep Elem 4 Fed Com 731H	N-04-26S-31E	30-015-48257	Purple Sage; Wolfcamp (Gas) [98220]	439	53	3994	1340
Deep Elem 4 Fed Com 733H	M-04-26S-31E	30-015-48259	Purple Sage; Wolfcamp (Gas) [98220]	727	52	5201	1300
Deep Elem 4 Fed Com 737H	M-04-26S-31E	30-015-48043	Purple Sage; Wolfcamp (Gas) [98220]	480	50	5048	1327
Deep Elem 4 Fed Com 750H	O-04-26S-31E	30-015-47936	Purple Sage; Wolfcamp (Gas) [98220]	*1041	*50	*13879	*1300
Deep Elem 4 Fed Com 751H	O-04-26S-31E	30-015-48907	Purple Sage; Wolfcamp (Gas) [98220]	*1041	*50	*13879	*1300
Deep Elem 4 Fed Com 760H	O-04-26S-31E	30-015-48905	Purple Sage; Wolfcamp (Gas) [98220]	*1385	*50	*17600	*1300
Deep Elem 4 Fed Com 770H	P-04-26S-31E	30-015-48911	Purple Sage; Wolfcamp (Gas) [98220]	*902	*50	*20000	*1300
Deep Elem 4 Fed Com 779H	O-04-26S-31E	30-015-48909	Purple Sage; Wolfcamp (Gas) [98220]	*882	*50	*19580	*1300

GENERAL INFORMATION :

- Federal lease NM NM 0438001 covers 640 acres in Section 9 in Township 26S South, Range 31 East, Lea County, New Mexico.

- State Lease V0-4509-1 covers 640 acres in Section 9 in Township 26 South, Range 31 East, Lea County, New Mexico.
- The central tank battery to service the subject wells is located in SE4 of Section 4 in Township 26 South, Range 31 East, Lea County, New Mexico on Federal Lease NM LC 069514B.
- Notification to commingle production from the subject wells is being submitted to the BLM & SLO, under tracking 7022 2410 0001 5582 4184.

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 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 ([98220] Purple Sage; Wolfcamp (Gas) and [97860] Jennings; Bone Spring, West) from Lease's NMNM 0438001 and State Lease V0-4509-1 and Communitized Agreements listed in the application.

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 exits the separator.

The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter and flare meters. The gas from the heated separator also flows into this header. The gas flows through the header to a custody transfer orifice meter (14170751, 14170752) 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 (14170756) to the flare. If an individual well needs to be flared for any operational reason, it will be manually routed through the individual well flare meter (14170757) to the flare. The overhead gas from the VRT is compressed by a vapor recovery compressor and then measured by a custody transfer orifice meter (14170786). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system. Gas lift will be the artificial lift method, and injection volumes will be measured with an orifice or Coriolis meter.

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 in to (4) 750-barrel tanks where gas is allowed to breakout to a lower pressure. 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 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) 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 #
DEEP ELEM 4 FED COM #582H	*11111111	*11-11111
DEEP ELEM 4 FED COM #590H	*11111111	*11-11111
DEEP ELEM 4 FED COM #591H	*11111111	*11-11111
DEEP ELEM 4 FED COM #702H	14170721	10-75302
DEEP ELEM 4 FED COM #704H	14170702	10-75304
DEEP ELEM 4 FED COM #706H	14170703	10-75306
DEEP ELEM 4 FED COM #710H	14170708	10-75310
DEEP ELEM 4 FED COM #712H	14170709	10-75312
DEEP ELEM 4 FED COM #716H	141707110	10-143090
DEEP ELEM 4 FED COM #721H	14170704	10-75301
DEEP ELEM 4 FED COM #723H	14170705	10-75303
DEEP ELEM 4 FED COM #725H	14170706	10-75305
DEEP ELEM 4 FED COM #727H	14170707	10-75307
DEEP ELEM 4 FED COM #731H	14170711	10-75311
DEEP ELEM 4 FED COM #733H	14170712	10-75728
DEEP ELEM 4 FED COM #737H	14170713	10-143091
DEEP ELEM 4 FED COM #750H	*11111111	*11-11111
DEEP ELEM 4 FED COM #751H	*11111111	*11-11111
DEEP ELEM 4 FED COM #760H	*11111111	*11-11111
DEEP ELEM 4 FED COM #770H	*11111111	*11-11111
DEEP ELEM 4 FED COM #779H	*11111111	*11-11111

*Meter numbers will be provided upon installation of meters and completion of the facility.



5509 Champions Drive, Midland, Texas 79706
Phone: (432) 247-6331

Date: May 16th, 2023

To: New Mexico State Land Office
State of New Mexico Oil Conservation Division

Re: Surface Pool Lease Commingling Application; Deep Elem 4 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 pool to be commingled through this application are initially dedicated to the following wells:

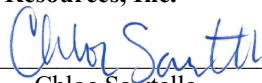
API	Well Name	Location	Pool Code/name	Status
30-015-47938	Deep Elem 4 Fed Com 582H	P-04-26S-31E	Jennings; Bone Spring, West [97860]	PERMITTED
30-015-47937	Deep Elem 4 Fed Com 590H	P-04-26S-31E	Jennings; Bone Spring, West [97860]	PERMITTED
30-015-47940	Deep Elem 4 Fed Com 591H	P-04-26S-31E	Jennings; Bone Spring, West [97860]	PERMITTED
30-015-47997	Deep Elem 4 Fed Com 702H	P-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48583	Deep Elem 4 Fed Com 704H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48584	Deep Elem 4 Fed Com 706H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48256	Deep Elem 4 Fed Com 710H	N-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48258	Deep Elem 4 Fed Com 712H	N-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48261	Deep Elem 4 Fed Com 716H	M-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-47926	Deep Elem 4 Fed Com 721H	P-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-47925	Deep Elem 4 Fed Com 723H	P-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-47924	Deep Elem 4 Fed Com 725H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48555	Deep Elem 4 Fed Com 727H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48257	Deep Elem 4 Fed Com 731H	N-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48259	Deep Elem 4 Fed Com 733H	M-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-48043	Deep Elem 4 Fed Com 737H	M-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PRODUCING
30-015-47936	Deep Elem 4 Fed Com 750H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PERMITTED
30-015-48907	Deep Elem 4 Fed Com 751H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PERMITTED
30-015-48905	Deep Elem 4 Fed Com 760H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PERMITTED
30-015-48911	Deep Elem 4 Fed Com 770H	P-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	PERMITTED
30-015-48909	Deep Elem 4 Fed Com 779H	O-04-26S-31E	Purple Sage; Wolfcamp (Gas) [98220]	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.

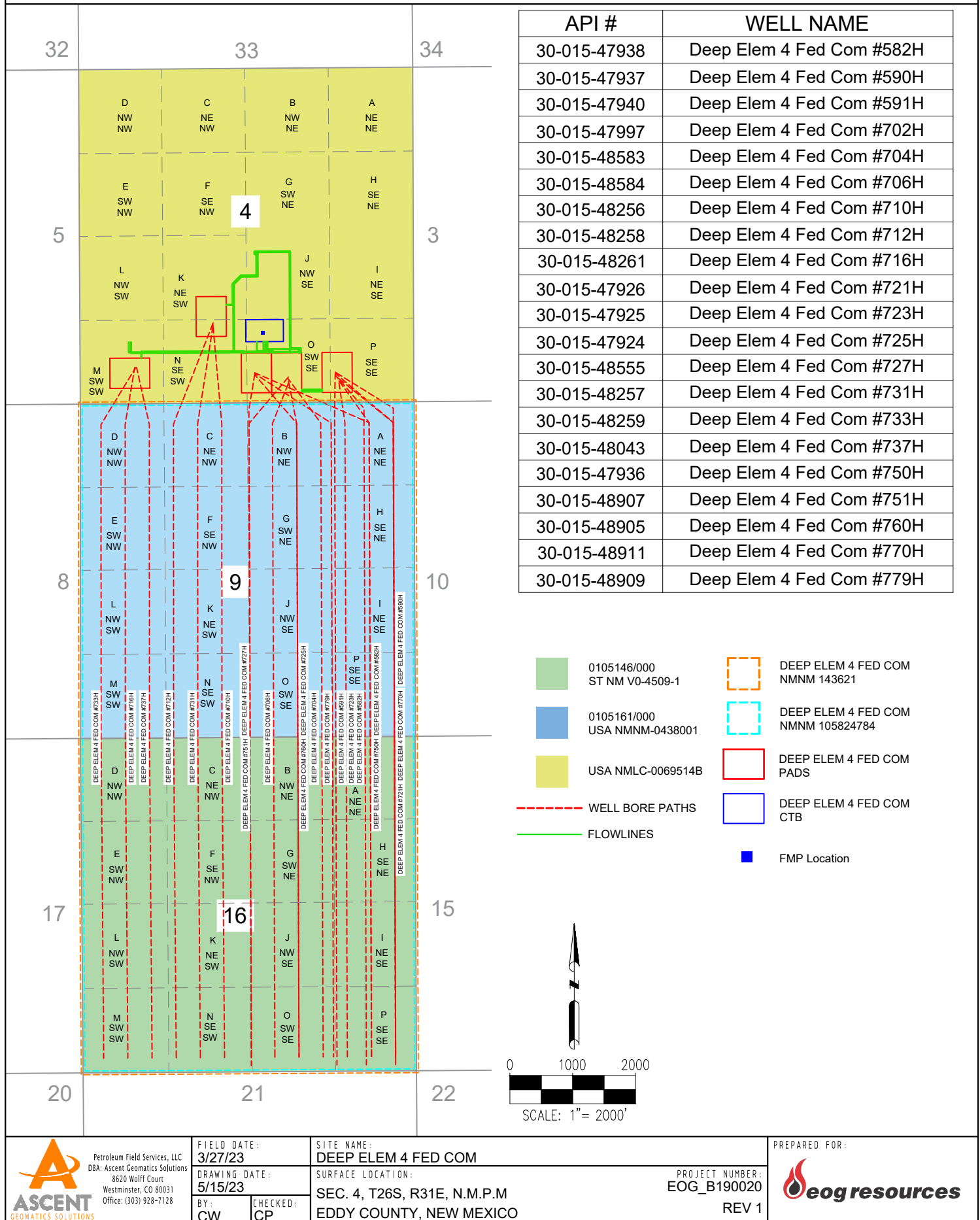
By:

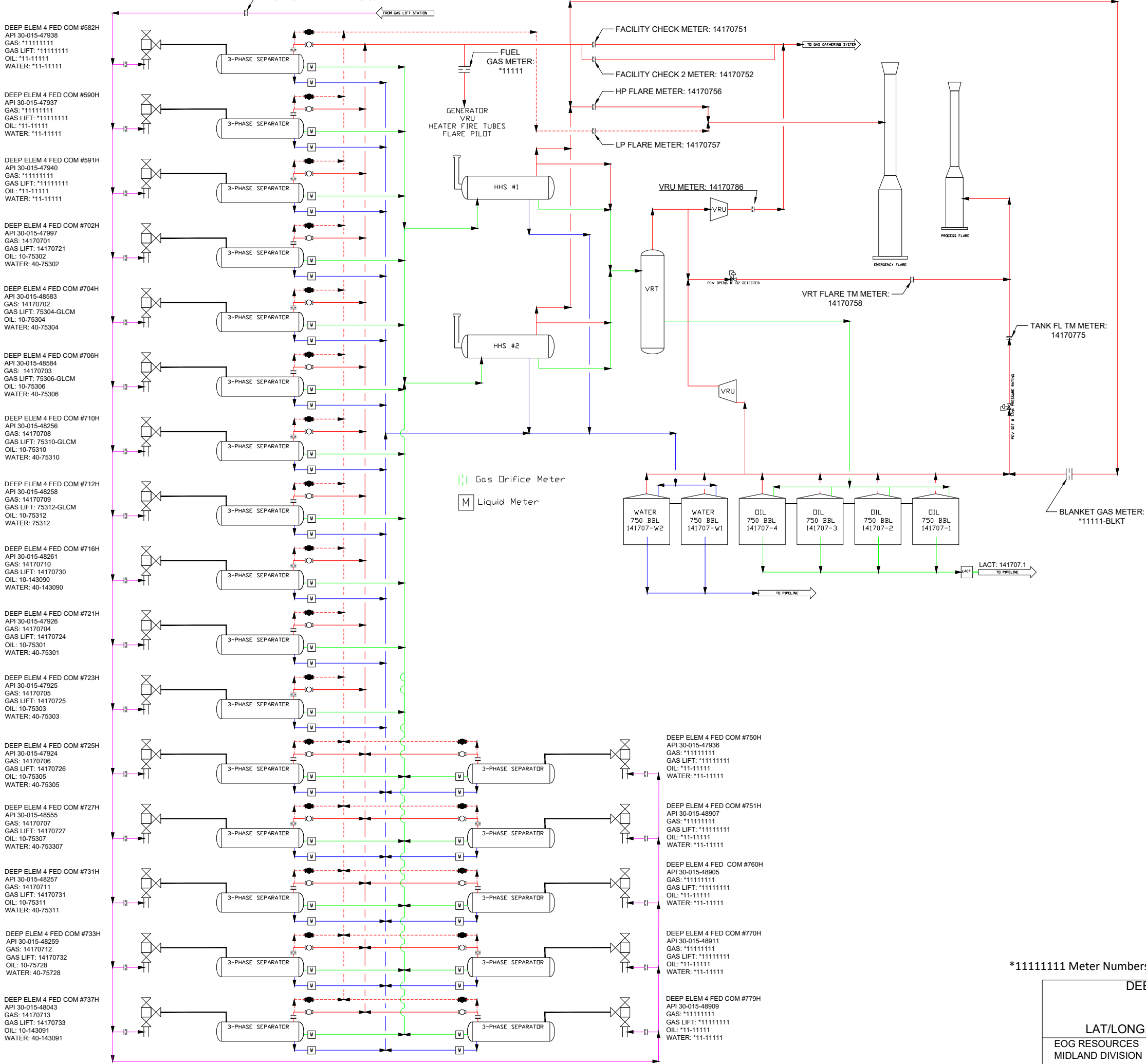

Chloe Sawtelle
Senior Landman

5/16/23

Date

DEEP ELEM 4 FED COM COMMINGLING PLAT





*11111111 Meter Numbers will be provided after the facility has been built.

DEEP ELEM 4 FED COM CTB PROCESS FLOW O-04-26S-31E LAT/LONG: 32.0679268, -103.782304 NAD83		
EOG RESOURCES MIDLAND DIVISION	BY: DKT	Rev. 00 05/18/2023

APPLICATION FOR, COMMINGLING AT A COMMON CENTRAL TANK BATTERY

Proposal **DEEP ELEM 4 FED COM CTB:**

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

Federal Lease NM NM 438001 & ST VO-4509-1

Well Name	Location	API #	Pool	Oil BPD	Gravities	MSCFPD	BTU
DEEP ELEM 4 FED COM #582H	P-04-26S-31E	30-015-47938	Jennings; Bone Spring, West [97860]	*2300	*50	*7113	*1300
DEEP ELEM 4 FED COM #590H	P-04-26S-31E	30-015-47937	Jennings; Bone Spring, West [97860]	*2500	*50	*7731	*1300
DEEP ELEM 4 FED COM #591H	P-04-26S-31E	30-015-47940	Jennings; Bone Spring, West [97860]	*2500	*50	*7731	*1300
DEEP ELEM 4 FED COM #702H	P-04-26S-31E	30-015-47997	Purple Sage; Wolfcamp (Gas) [98220]	189	50	1152	1304
DEEP ELEM 4 FED COM #704H	O-04-26S-31E	30-015-48583	Purple Sage; Wolfcamp (Gas) [98220]	184	51	1054	1278
DEEP ELEM 4 FED COM #706H	O-04-26S-31E	30-015-48584	Purple Sage; Wolfcamp (Gas) [98220]	204	50	1243	1295
DEEP ELEM 4 FED COM #710H	N-04-26S-31E	30-015-48256	Purple Sage; Wolfcamp (Gas) [98220]	460	51	2878	1324
DEEP ELEM 4 FED COM #712H	N-04-26S-31E	30-015-48258	Purple Sage; Wolfcamp (Gas) [98220]	466	51	2593	1370
DEEP ELEM 4 FED COM #716H	M-04-26S-31E	30-015-48261	Purple Sage; Wolfcamp (Gas) [98220]	599	50	2528	1300
DEEP ELEM 4 FED COM #721H	P-04-26S-31E	30-015-47926	Purple Sage; Wolfcamp (Gas) [98220]	212	50	1768	1254
DEEP ELEM 4 FED COM #723H	P-04-26S-31E	30-015-47925	Purple Sage; Wolfcamp (Gas) [98220]	175	51	1715	1254
DEEP ELEM 4 FED COM #725H	O-04-26S-31E	30-015-47924	Purple Sage; Wolfcamp (Gas) [98220]	264	51	2117	1254
DEEP ELEM 4 FED COM #727H	O-04-26S-31E	30-015-48555	Purple Sage; Wolfcamp (Gas) [98220]	192	51	1484	1259
DEEP ELEM 4 FED COM #731H	N-04-26S-31E	30-015-48257	Purple Sage; Wolfcamp (Gas) [98220]	439	53	3994	1340
DEEP ELEM 4 FED COM #733H	M-04-26S-31E	30-015-48259	Purple Sage; Wolfcamp (Gas) [98220]	727	52	5201	1300
DEEP ELEM 4 FED COM #737H	M-04-26S-31E	30-015-48043	Purple Sage; Wolfcamp (Gas) [98220]	480	50	5048	1327
DEEP ELEM 4 FED COM #750H	O-04-26S-31E	30-015-47936	Purple Sage; Wolfcamp (Gas) [98220]	*1041	*50	*13879	*1300
DEEP ELEM 4 FED COM #751H	O-04-26S-31E	30-015-48907	Purple Sage; Wolfcamp (Gas) [98220]	*1041	*50	*13879	*1300
DEEP ELEM 4 FED COM #760H	O-04-26S-31E	30-015-48905	Purple Sage; Wolfcamp (Gas) [98220]	*1385	*50	*17600	*1300
DEEP ELEM 4 FED COM #770H	P-04-26S-31E	30-015-48911	Purple Sage; Wolfcamp (Gas) [98220]	*902	*50	*20000	*1300
DEEP ELEM 4 FED COM #779H	O-04-26S-31E	30-015-48909	Purple Sage; Wolfcamp (Gas) [98220]	*882	*50	*19580	*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**

Run Date/Time: 5/15/2023 12:40 PM

NMNM105737596

Page 1 of 2

Authority	Total Acres	Serial Number
02-25-1920;041STAT0437;30USC181;MINERAL LEASING ACT OF 1920	1,280.0000	NMNM105737596
Product Type 318310 COMMUNITIZATION AGREEMENT Commodity Oil & Gas Case Disposition AUTHORIZED	Case File Jurisdiction CARLSBAD FO	Legacy Serial No NMNM 143621 Lease Issued Date

CASE DETAILS					NMNM105737596
Case Name	C-8313326	Split Estate	Fed Min Interest		
Effective Date	06/01/2021	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	WOLFCAMP	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	Producing
Related Agreement		Tract Number	Lease Suspended	No	
Application Type		Fund Code	Total Rental Amount		

CASE CUSTOMERS					NMNM105737596
Name & Mailing Address			Interest Relationship	Percent Interest	
EOG RESOURCES INC NEW MEXICO STATE OFFICE	5509 CHAMPIONS DR 301 DINOSAUR TRAIL	MIDLAND TX 79706-2843 SANTA FE NM 87508-1560	OPERATOR OFFICE OF RECORD	100.000000 0.000000	

LAND RECORDS										NMNM105737596
Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency	
23	0260S	0310E	009	Entire Section		ENTIRE SECTION	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT	
23	0260S	0310E	016	Entire Section		ENTIRE SECTION	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT	

CASE ACTIONS						NMNM105737596
Action Date	Date Filed	Action Name	Action Status	Action Information		
02/17/2021	03/15/2023	AGRMT PRODUCING	APPROVED/ACCEPTED	Production Determination Status: First Production Formation: Wolfcamp Well Name: Deep Elem 4 Fed Com 704H Well Number: 3001548583 First Production Date: 2021-02-17 Action Effective Date: 2021-02-17 Case Action Status Date: 2023-05-04		
06/01/2021	06/01/2021	CASE ESTABLISHED	APPROVED/ACCEPTED			
06/01/2021	06/01/2021	EFFECTIVE DATE	APPROVED/ACCEPTED	Action Effective Date: 2021-06-01 Case Action Status Date: 2023-01-25		
06/01/2021	06/01/2021	FORMATION	APPROVED/ACCEPTED	Action Remarks: WOLFCAMP;		
08/16/2021	08/16/2021	PROPOSAL RECEIVED	APPROVED/ACCEPTED	Action Remarks: CA RECD;		
01/10/2023	01/10/2023	AGREEMENT / PA APPROVED	APPROVED/ACCEPTED	Action Effective Date: 2021-06-01 Case Action Status Date: 2023-01-25		

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO								NMNM105737596
Lease Serial Number	Lease Legacy Serial Number	Case Disposition	Type	Tract No	Commitment Status	Commitment Status Effective Date	Acres	Allocation Percent
NMNM105442584	NMNM 0438001	AUTHORIZED AUTHORIZED	FEDERAL STATE	01 02			640.0000 640.0000	50.000000 50.000000

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
NMNM105737596

Run Date/Time: 5/15/2023 12:40 PM

Page 2 of 2

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**

Run Date/Time: 5/15/2023 12:40 PM

NMNM105824784

Page 1 of 2

Authority	Total Acres	Serial Number
02-25-1920;041STAT0437;30USC181;MINERAL LEASING ACT OF 1920	1,280.0000	NMNM105824784
	Case File Jurisdiction	Legacy Serial No
Product Type COMMUNITIZATION AGREEMENT		
Commodity Oil & Gas		Lease Issued Date
Case Disposition PENDING		

CASE DETAILS				NMNM105824784
Case Name	C-8416645	Split Estate	Fed Min Interest	
Effective Date	03/01/2023	Split Estate Acres	Future Min Interest	No
Expiration Date		Royalty Rate	Future Min Interest Date	
Land Type	Federal-All Rights	Royalty Rate Other	Acquired Royalty Interest	
Formation Name	Bone Spring	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				NMNM105824784
Name & Mailing Address			Interest Relationship	Percent Interest
EOG RESOURCES INC	5509 CHAMPIONS DR	MIDLAND TX 79706-2843	OPERATOR	100.000000
NEW MEXICO STATE OFFICE	301 DINOSAUR TRAIL	SANTA FE NM 87508-1560	OFFICE OF RECORD	0.000000

LAND RECORDS									NMNM105824784
Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
23	0260S	0310E	009	Entire Section		ALL	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	ST
23	0260S	0310E	016	Entire Section		ALL	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MANAGEMENT, ST

CASE ACTIONS						NMNM105824784
Action Date	Date Filed	Action Name	Action Status	Action Information		
03/08/2023	03/08/2023	AGREEMENT FILED	APPROVED/ACCEPTED	Action Effective Date: 2023-03-01 Case Action Status Date: 2023-04-04		
03/08/2023	03/08/2023	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Action Effective Date: 2023-03-01 Case Action Status Date: 2023-04-04		

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO								NMNM105824784
Lease Serial Number	Lease Legacy Serial Number	Case Disposition	Type	Tract No	Commitment Status	Commitment Status Effective Date	Acres	Allocation Percent
NMNM105442584	NMNM 0438001	PENDING PENDING	FEDERAL STATE	01 02			640.0000 640.0000	50.000000 50.000000

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
NMNM105824784

Run Date/Time: 5/15/2023 12:40 PM

Page 2 of 2

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**

Run Date/Time: 5/17/2023 6:27 AM

NMNM105442584

Page 1 of 5

Authority

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

Total Acres

2,201.3600

Serial Number

NMNM105442584

Case File Jurisdiction

Legacy Serial No
NMNM 0438001

Product Type 311211 SIMULTANEOUS PUBLIC DOMAIN LEASE**Commodity** Oil & Gas**Case Disposition** AUTHORIZED**Lease Issued Date**

09/16/1963

CASE DETAILS

NMNM105442584

Case Name	C-7976170	Split Estate	Fed Min Interest
Effective Date	10/01/1963	Split Estate Acres	Future Min Interest No
Expiration Date	Royalty Rate	12.5%	Future Min Interest Date
Land Type	Public Domain	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	Production Status	Held by Actual Production
Participating Area	Total Bonus Amount	0.00	
Related Agreement	Tract Number	Lease Suspended	No
Application Type	Fund Code	145003	Total Rental Amount

CASE CUSTOMERS

NMNM105442584

Name & Mailing Address	Interest Relationship	Percent Interest
AETNA PETROLEUM CORP	PO BOX 17006	DENVER CO 80217-0006
BOYD & MCWILLIAMS	550 W TEXAS #704	MIDLAND TX 79701
BURLINGTON RESOURCES OIL & GAS CO LP	PO BOX 51810	MIDLAND TX 79710-1810
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 79706-2964
EOG RESOURCES INC	1111 BAGBY ST LBBY 2	HOUSTON TX 77002-2589
EOG RESOURCES INC	5509 CHAMPIONS DR	MIDLAND TX 79706-2843
IP PETROLEUM CO INC	PO BOX 4258	HOUSTON TX 77210
MAGNUM HUNTER PRODUCTION INC	202 S CHEYENNE AVE STE 1000	TULSA OK 74103-3001
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	100.000000
	OPERATING RIGHTS	0.000000
	OPERATING RIGHTS	0.000000

RECORD TITLE

(No Records Found)

OPERATING RIGHTS

(No Records Found)

LAND RECORDS

NMNM105442584

Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
23	0260S	0310E	008	Aliquot		N2,NWSW, S2SW,SE ALL	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	0260S	0310E	009	Aliquot			PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	0260S	0310E	018	Aliquot		E2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	0260S	0310E	030	Aliquot		E2,E2W2	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23	0260S	0310E	030	Lot		1-4	PECOS DISTRICT OFFICE CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

CASE ACTIONS

Action Date	Date Filed	Action Name	Action Status	Action Information	NMNM105442584
	05/19/2022	TRANSFER OF OPERATING RIGHTS	FILED	Payment Amount: 100 Case Action Status Date: 2022-05-21	
08/25/1963	08/25/1963	CASE ESTABLISHED	APPROVED/ACCEPTED		
08/26/1963	08/26/1963	DRAWING HELD	APPROVED/ACCEPTED		
09/16/1963	09/16/1963	LEASE ISSUED	APPROVED/ACCEPTED		
10/01/1963	10/01/1963	EFFECTIVE DATE	APPROVED/ACCEPTED		

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**

Run Date/Time: 5/17/2023 6:27 AM

NMNM105442584

Page 2 of 5

Action Date	Date Filed	Action Name	Action Status	Action Information	NMNM105442584
10/01/1963	10/01/1963	FUND CODE	APPROVED/ACCEPTED	Action Remarks: 05;145003	
10/01/1963	10/01/1963	RLTY RATE - 12 1/2%	APPROVED/ACCEPTED		
09/15/1965	09/15/1965	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: PURE OIL/UNION OIL CO	
10/16/1973	10/16/1973	EXTENDED	APPROVED/ACCEPTED	Action Remarks: THRU 10/16/1975;	
10/16/1973	10/16/1973	UNIT AGRMT TERMINATED	APPROVED/ACCEPTED	Action Remarks: NMNM71013X;	
01/06/1975	01/06/1975	COMMITTED TO AGREEMENT	APPROVED/ACCEPTED	Action Remarks: NMNM71013X;PHANTOM DR	
01/06/1975	01/06/1975	REFERENCE NUMBER	APPROVED/ACCEPTED	Action Remarks: UA-1408000114173;	
06/24/1975	06/24/1975	GEOGRAPHIC NAME	APPROVED/ACCEPTED	Action Remarks: UNDEFINED FLD;	
06/24/1975	06/24/1975	KMA CLASSIFIED	APPROVED/ACCEPTED		
06/24/1975	06/24/1975	LOCATED IN PROD UNIT	APPROVED/ACCEPTED	Action Remarks: /1/NMNM71013X;	
06/24/1975	06/24/1975	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /1/	
08/01/1975	08/01/1975	NOTICE SENT-PROD STATUS	APPROVED/ACCEPTED		
05/20/1977	05/20/1977	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
09/03/1982	09/03/1982	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/77;	
09/30/1982	09/30/1982	MERGER NAME CHANGE	APPROVED/ACCEPTED	Action Remarks: SUN OIL/SUN EXPL&PROD	
02/28/1984	02/28/1984	KMA EXPANDED	APPROVED/ACCEPTED		
12/24/1984	12/24/1984	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
08/26/1985	08/26/1985	LEASE COMMITTED TO	APPROVED/ACCEPTED	Action Remarks: NMNM72518	
		COMMUNITIZATION AGREEMENT			
08/27/1985	08/27/1985	CASE MICROFILMED/SCANNED	APPROVED/ACCEPTED	Action Remarks: CNUM 108,860 AC	
09/26/1985	09/26/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (1)	
09/26/1985	09/26/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (2)	
09/26/1985	09/26/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (3)	
10/07/1985	10/07/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
10/09/1985	10/09/1985	ADDTL INFO RQSTD	APPROVED/ACCEPTED	Action Remarks: % CORRECTIONS	
10/09/1985	10/09/1985	ASGN DENIED	APPROVED/ACCEPTED	Action Remarks: (1)	
10/09/1985	10/09/1985	ASGN DENIED	APPROVED/ACCEPTED	Action Remarks: (2)	
10/15/1985	10/15/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
10/28/1985	10/28/1985	ADDTL INFO RECD	APPROVED/ACCEPTED	Action Remarks: SG	
10/31/1985	10/31/1985	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 11/01/85;	
11/12/1985	11/12/1985	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
11/25/1985	11/25/1985	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/85;4	
11/25/1985	11/25/1985	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/85;1	
11/25/1985	11/25/1985	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/85;2	
11/25/1985	11/25/1985	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/85;3	
02/05/1986	02/05/1986	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/86;3	
03/03/1986	03/03/1986	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 10/01/85;	
03/08/1986	03/08/1986	HELD BY PROD - ACTUAL	APPROVED/ACCEPTED	Action Remarks: /2/	
03/08/1986	03/08/1986	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /2/	
03/08/1986	03/08/1986	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /2/NMNM72518;	
06/30/1986	06/30/1986	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
09/18/1986	09/18/1986	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 07/01/86;	
11/03/1986	11/03/1986	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
11/19/1986	11/19/1986	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
11/20/1986	11/20/1986	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
02/05/1987	02/05/1987	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/86;1	
02/05/1987	02/05/1987	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/86;2	
02/05/1987	02/05/1987	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/86;3	
04/24/1987	04/24/1987	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (1)	
04/24/1987	04/24/1987	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (2)	
08/12/1987	08/12/1987	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 05/01/87;2	
08/12/1987	08/12/1987	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 05/01/87;1	
08/17/1987	08/17/1987	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: GEA/JA	
08/26/1987	08/26/1987	CASE MICROFILMED/SCANNED	APPROVED/ACCEPTED	Action Remarks: CNUM 108,860	
05/18/1988	05/18/1988	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED		
05/31/1988	05/31/1988	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: JR/JR	
05/31/1988	05/31/1988	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/88;	
09/08/1989	09/08/1989	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: MCWILLIAMS/SIETE	
09/08/1989	09/08/1989	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: HOLCOLM/SIETE	
09/27/1989	09/27/1989	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: TF/MT	
09/27/1989	09/27/1989	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 10/01/89;2	
09/27/1989	09/27/1989	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 10/01/89;1	
12/11/1990	12/11/1990	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: GLC/RAYO	
12/11/1990	12/11/1990	MERGER NAME CHANGE	APPROVED/ACCEPTED	Action Remarks: SIETE/BOYD&MCWILLIAMS	
12/17/1990	12/17/1990	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: MFP PETRO LTD/AETNA	
02/20/1991	02/20/1991	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MRR/MT	
02/20/1991	02/20/1991	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 01/01/91;	
02/21/1991	02/21/1991	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: SUN OPER/BOYD&MCWLMS	
04/16/1991	04/16/1991	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MRR/KRP	
04/16/1991	04/16/1991	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 03/01/91;	
02/22/1993	02/22/1993	OVERRIDING ROYALTY	APPROVED/ACCEPTED		
02/22/1993	02/22/1993	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: CRAIG/BOYD&MCWILLIAMS	
02/22/1993	02/22/1993	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: PRUDENTIAL/BOYD ETAL	
03/23/1993	03/23/1993	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: UNION OIL/BOYD ETAL	
05/17/1993	05/17/1993	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (1)BOYD ETAL/BAYTECH	
05/17/1993	05/17/1993	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (2)BOYD ETAL/BAYTECH	
05/25/1993	05/25/1993	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MRR/JLV	
06/09/1993	06/09/1993	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: SSP/JCV	

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**

Run Date/Time: 5/17/2023 6:27 AM

NMNM105442584

Page 3 of 5

Action Date	Date Filed	Action Name	Action Status	Action Information	NMNM105442584
06/09/1993	06/09/1993	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/93;	
06/25/1993	06/25/1993	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: CM/JCV	
06/28/1993	06/28/1993	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: BCO/JCV	
06/28/1993	06/28/1993	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 03/01/93;1	
06/28/1993	06/28/1993	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 03/01/93;2	
08/13/1993	08/13/1993	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: GSB	
08/13/1993	08/13/1993	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/93;1	
08/13/1993	08/13/1993	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/93;2	
07/12/1994	07/12/1994	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: BOYD ETAL/IP PETRO	
07/12/1994	07/12/1994	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: BAYTECH/IP PETRO CO	
10/14/1994	10/14/1994	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MCS	
10/14/1994	10/14/1994	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 08/01/94;2	
10/14/1994	10/14/1994	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 08/01/94;1	
03/06/1995	03/06/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: IP/BOYD & MCWILLIAMS	
03/24/1995	03/24/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: BAYTECH/MERIDIAN	
03/24/1995	03/24/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (2)BOYD ETAL/MERIDIAN	
03/24/1995	03/24/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: (1)BOYD ETAL/MERIDIAN	
05/09/1995	05/09/1995	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	Action Remarks: UNION OIL/BOYD ETAL	
05/09/1995	05/09/1995	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	Action Remarks: BOYD ETAL/MERIDIAN	
05/09/1995	05/09/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: MCCABE/MERIDIAN	
05/09/1995	05/09/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: BOYD ETAL/MERIDIAN	
05/09/1995	05/09/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: CRAIG LTD/MCCABE	
05/09/1995	05/09/1995	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: UNION OIL/BOYD ETAL	
06/09/1995	06/09/1995	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: LR	
06/09/1995	06/09/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/95;3	
06/09/1995	06/09/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/95;2	
06/09/1995	06/09/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/95;1	
06/09/1995	06/09/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/95;4	
10/11/1995	10/11/1995	ASGN APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;2	
10/11/1995	10/11/1995	ASGN APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;1	
10/11/1995	10/11/1995	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: TF/TF	
10/11/1995	10/11/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;4	
10/11/1995	10/11/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;3	
10/11/1995	10/11/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;2	
10/11/1995	10/11/1995	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/95;1	
01/09/1996	01/09/1996	APD APPROVED	APPROVED/ACCEPTED	Action Remarks: 1-INKLING 8 FED	
03/06/1996	03/06/1996	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: MFP PETRO/YATES PETRO	
05/20/1996	05/20/1996	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: BTM	
05/20/1996	05/20/1996	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: SOUTHLAND/MERIDIAN	
05/20/1996	05/20/1996	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: MERIDIAN PRO/MERIDIAN	
05/20/1996	05/20/1996	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: EL PASO PROD/MERIDIAN	
05/21/1996	05/21/1996	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: SUN OP LP/MERIDIAN	
06/10/1996	06/10/1996	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MV/MV	
06/10/1996	06/10/1996	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/96;	
09/03/1996	09/03/1996	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: LR	
09/03/1996	09/03/1996	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/96;	
09/18/1996	09/18/1996	MERGER NAME CHANGE	APPROVED/ACCEPTED	Action Remarks: MERIDIAN/BURLINGTON	
07/07/1997	07/07/1997	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: TF/TF	
01/26/1998	01/26/1998	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: UNION OIL/MATADOR	
05/20/1998	05/20/1998	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MV/MV	
05/20/1998	05/20/1998	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 06/01/98;	
07/07/2000	07/07/2000	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	Action Remarks: BURLINGTON/EOG RES	
07/07/2000	07/07/2000	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: BURLINGTON/EOG RES	
09/07/2000	09/07/2000	ASGN DENIED	APPROVED/ACCEPTED	Action Remarks: BURLINGTON/EOG RES	
09/07/2000	09/07/2000	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: MV/MV	
09/07/2000	09/07/2000	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 08/01/00;	
01/15/2003	01/15/2003	OVERRIDING ROYALTY	APPROVED/ACCEPTED	Action Remarks: FRANK L SHOGRIN EST;1 Receipt Number: 619961	
05/22/2003	05/22/2003	TRANSFER OF INTEREST	APPROVED/ACCEPTED	Action Remarks: BAYTECH/BIRD CREEK	
09/02/2003	09/02/2003	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: MATADOR/TOM BROWN INC	
10/15/2004	10/15/2004	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: TOM BROWN/MAGNUM HU;1 Receipt Number: 969932	
12/06/2004	12/06/2004	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: ANN	
12/06/2004	12/06/2004	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 11/01/04;	
03/24/2005	03/24/2005	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: KAT	
03/24/2005	03/24/2005	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: BIRD CREEK LLC/CHESAP	
03/24/2005	03/24/2005	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: BRG PETROLEUM/CHESAPE	
04/01/2012	04/01/2012	LEASE COMMITTED TO COMMUNITIZATION AGREEMENT	APPROVED/ACCEPTED	Action Remarks: NMNM133076	
05/22/2012	05/22/2012	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /3/NMNM133076;#39171	
11/27/2012	11/27/2012	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	Action Remarks: CHESAPEAK/CHEVRON U;1 Receipt Number: 2696632	
11/27/2012	11/27/2012	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: CHESAPEAK/CHEVRON U;1 Receipt Number: 2696593	
05/29/2013	05/29/2013	ASGN DENIED	APPROVED/ACCEPTED	Action Remarks: CHESAPEAK/CHEVRON USA	
05/29/2013	05/29/2013	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: LBO	
05/29/2013	05/29/2013	TRF OPER RGTS DENIED	APPROVED/ACCEPTED	Action Remarks: CHESAPEAK/CHEVRON USA	
06/13/2013	06/13/2013	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 12/01/12;	

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**

Run Date/Time: 5/17/2023 6:27 AM

NMNM105442584

Page 4 of 5

Action Date	Date Filed	Action Name	Action Status	Action Information	NMNM105442584
03/25/2014	03/25/2014	ASSIGNMENT OF RECORD TITLE	APPROVED/ACCEPTED	Action Remarks: BURLINGTO/EOG RESOU;1 Receipt Number: 2995922	
07/21/2014	07/21/2014	ASGN APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 04/01/14;	
07/21/2014	07/21/2014	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: DME	
08/07/2014	08/07/2014	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /3/	
12/15/2015	12/15/2015	BANKRUPTCY FILED	APPROVED/ACCEPTED	Action Remarks: MAGNUM HUNTER PROD	
12/01/2016	12/01/2016	MERGER NAME CHANGE	APPROVED/ACCEPTED	Action Remarks: YATES PETRO/EOG Y RES	
06/01/2018	06/01/2018	LEASE COMMITTED TO COMMUNITIZATION AGREEMENT	APPROVED/ACCEPTED	Action Remarks: NMNM139008;	
01/01/2019	01/01/2019	MERGER RECOGNIZED	APPROVED/ACCEPTED	Action Remarks: EOG Y/EOG RESOURCE IN	
04/20/2019	04/20/2019	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /4/NMNM139008;#701H	
04/26/2019	04/26/2019	PRODUCTION DETERMINATION	APPROVED/ACCEPTED	Action Remarks: /4/	
09/30/2020	09/30/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	Action Remarks: 2 Receipt Number: 4812934	
09/30/2020	09/30/2020	OVERRIDING ROYALTY	APPROVED/ACCEPTED	Action Remarks: 1 Receipt Number: 4812934	
06/01/2021	06/01/2021	LEASE COMMITTED TO COMMUNITIZATION AGREEMENT	APPROVED/ACCEPTED	Agreement Serial Number: NMNM143621 Action Effective Date: 2021-06-01 Case Action Status Date: 2023-01-25	
08/04/2021	08/04/2021	TRANSFER OF OPERATING RIGHTS	APPROVED/ACCEPTED	Action Remarks: USA/EOG RESOURCES;1 Receipt Number: 4933940	
01/18/2022	01/18/2022	AUTOMATED RECORD VERIF	APPROVED/ACCEPTED	Action Remarks: DLC	
01/18/2022	01/18/2022	TRF OPER RGTS APPROVED	APPROVED/ACCEPTED	Action Remarks: EFF 09/01/21;	

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO

NMNM105442584

Agreement Serial Number	Agreement Legacy Serial Number	Case Disposition	Product Name	Tract No	Commit ment Status	Commitm ent Status Effective Date	Acres	Allocation Percent
NMNM105375559	NMNM 133076	AUTHORIZED	COMMUNITIZATION AGREEMENT	01		04/01/2012	120.0000	75.000000
NMNM105425336	NMNM 071013X	AUTHORIZED	EXPLORATORY UNIT AGREEMENT	06	Effectively Committed	01/06/1975	160.0000	
NMNM105558143	NMNM 072518	AUTHORIZED	COMMUNITIZATION AGREEMENT	01		08/26/1985	160.0000	50.020000
NMNM105693340	NMNM 139008	AUTHORIZED	COMMUNITIZATION AGREEMENT	03		06/01/2018	321.3600	50.059200
NMNM105737596	NMNM 143621	AUTHORIZED	COMMUNITIZATION AGREEMENT	01			640.0000	50.000000
NMNM105773191		PENDING		01			320.0000	24.992200
NMNM105789945		SUBMITTED		01			600.0000	62.500000
NMNM105817268		PENDING		02			320.0000	50.000000
NMNM105824784		PENDING		01			640.0000	50.000000

PARTICIPATING AREA

NMNM105442584

Participating Area Serial Number	Legacy Serial Number	Case Disposition	Effective Date	Tract Number	Tract Commitment Status
NMNM105445547	NMNM 071013A	Authorized	10/01/1963	06	Effectively Committed

LEGACY CASE REMARKS

NMNM105442584

Legacy Case Remarks includes remarks made for the case in LR2000 up until March 14, 2022. These Case Remarks will no longer be updated in MLRS. This section of the SRP is obsolete. Please reference the MLRS website for more information and refer to the Case Actions section - Action Information on this report for similar data.

Line Number	Remark Text
0002	09/07/2000 BURLINGTON RES OIL&GAS CO NM1576/NW
0003	LESSEE BONDED - 12/01/2004
0004	EOG RESOURCES INC - NMB000089 - N/W;
0005	07/21/2014 BOYD & MCWMS BONDED NM1648 SW
0006	02/18/2022 - EOG RESOURCES INC NM2098 SW/NM;

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page
NMNM105442584

Run Date/Time: 5/17/2023 6:27 AM

Page 5 of 5

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.

Production Summary Report											
API: 30-015-47997											
DEEP ELEM 4 FEDERAL COM #702H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	10229	60569	51251	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	8146	48398	45424	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	7996	47000	42717	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	7581	45170	43259	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	6106	37196	35480	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	7537	41724	37752	31	0	0	0	0	0

Production Summary Report											
API: 30-015-48583											
DEEP ELEM 4 FEDERAL COM #704H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	8524	42751	50920	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	7723	40862	61719	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	8006	46356	54328	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	7472	44296	47636	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	6467	36896	38595	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	4777	23685	27166	21	0	0	0	0	0

Production Summary Report											
API: 30-015-48584											
DEEP ELEM 4 FEDERAL COM #706H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	9550	52951	137233	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	2822	16814	47254	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	8259	48203	80169	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	8493	51286	61051	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	6866	43077	46265	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	7614	45553	45117	31	0	0	0	0	0

Production Summary Report											
API: 30-015-48256											
DEEP ELEM 4 FEDERAL COM #710H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	25883	119905	136518	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	49060	229130	250026	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	34992	179847	184738	29	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	29733	162643	164884	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	19678	112902	115613	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	14473	85772	85967	27	0	0	0	0	0

Production Summary Report											
API: 30-015-48258											
DEEP ELEM 4 FEDERAL COM #712H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	36198	149681	141519	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	64561	266326	224324	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	41228	189584	155653	29	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	30219	144784	128349	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	21795	107516	101614	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	16018	84128	72005	27	0	0	0	0	0

Production Summary Report											
API: 30-015-48261											
DEEP ELEM 4 FEDERAL COM #716H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	35743	129864	142476	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	70388	252036	233400	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	48940	175982	158953	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	26721	92114	87788	18	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	23302	83234	156344	27	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	28772	99526	122616	31	0	0	0	0	0

Production Summary Report											
API: 30-015-47926											
DEEP ELEM 4 FEDERAL COM #721H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	8623	77658	35354	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	7718	67922	29687	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	7878	69196	28586	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	8016	70826	27670	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	8706	61743	23153	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	9804	70709	24780	31	0	0	0	0	0

Production Summary Report											
API: 30-015-47925											
DEEP ELEM 4 FEDERAL COM #723H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	8954	74520	34825	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	8664	67715	30142	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	8805	70615	28314	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	8502	73632	28412	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	6685	66374	23784	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	6901	74677	25618	31	0	0	0	0	0

Production Summary Report											
API: 30-015-47924											
DEEP ELEM 4 FEDERAL COM #725H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	6476	46001	42870	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	6868	47937	31224	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	8365	58703	28008	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	8480	61903	24431	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	7092	53766	19261	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	7976	62805	19972	31	0	0	0	0	0

Production Summary Report											
API: 30-015-48555											
DEEP ELEM 4 FEDERAL COM #727H											
Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	9529	44020	101094	31	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	5558	44347	61193	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	6968	55381	56563	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	8182	63301	49859	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	7872	57458	39775	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	8267	65025	42264	31	0	0	0	0	0

Production Summary Report API: 30-015-48257 DEEP ELEM 4 FEDERAL COM #731H Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	42170	204507	109127	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	66723	373127	166266	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	42854	297213	114883	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	28367	231043	85554	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	19002	166153	60874	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	13595	137099	50481	31	0	0	0	0	0

Production Summary Report API: 30-015-48259 DEEP ELEM 4 FEDERAL COM #733H Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	57583	258739	106864	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	89866	451789	145745	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	60696	335776	111240	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	29249	181821	56788	18	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	24800	150641	124699	27	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	32648	229160	86607	31	0	0	0	0	0

Production Summary Report API: 30-015-48043 DEEP ELEM 4 FEDERAL COM #737H Printed On: Wednesday, May 17 2023											
		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Oct	43823	226257	94706	17	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Nov	77508	435564	157214	30	0	0	0	0	0
2022	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Dec	49189	335133	105788	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Jan	29709	248555	85653	31	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Feb	20375	185505	74779	28	0	0	0	0	0
2023	[98220] PURPLE SAGE;WOLFCAMP (GAS)	Mar	16204	180969	58723	31	0	0	0	0	0

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47938	Pool Code 98760	Pool Name Jennings; Bone Spring, West
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 582H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3286'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		434	SOUTH	1252	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		100	SOUTH	797	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>August 23, 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Brandon A. Moser</i></p> <p>BRANDON A. MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 12/13/2022</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
--	---

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47937	Pool Code 98760	Pool Name Jennings; Bone Spring, West
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 590H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3286'

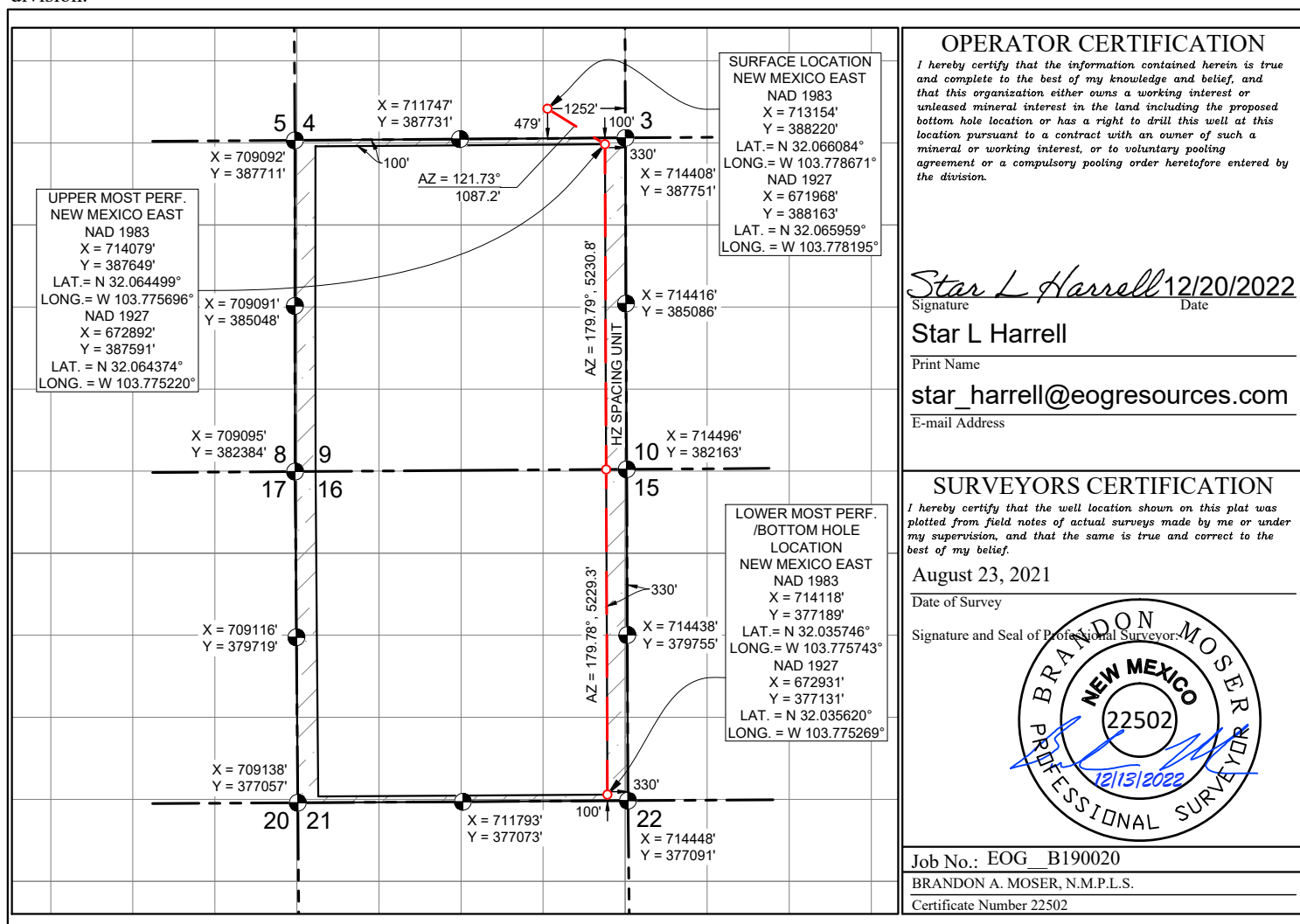
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		479	SOUTH	1252	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		100	SOUTH	330	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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



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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47940	Pool Code 98760	Pool Name Jennings; Bone Spring, West
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 591H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3286'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		449	SOUTH	1252	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		100	SOUTH	1265	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713144' Y = 387642' LAT. = N 32.064493° LONG. = W 103.778714° NAD 1927 X = 671957' Y = 387584' LAT. = N 32.064369° LONG. = W 103.778238°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 713154' Y = 388190' LAT. = N 32.066002° LONG. = W 103.778671° NAD 1927 X = 671968' Y = 388133' LAT. = N 32.065877° LONG. = W 103.778195°</p> <p>LOWER MOST PERF. /BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 713183' Y = 377182' LAT. = N 32.035742° LONG. = W 103.778760° NAD 1927 X = 671996' Y = 377125' LAT. = N 32.035616° LONG. = W 103.778286°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>August, 23 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>BRANDON MOSER NEW MEXICO 22502 12/13/2022 PROFESSIONAL SURVEYOR</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
--	---

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 47997	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 702H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3283'

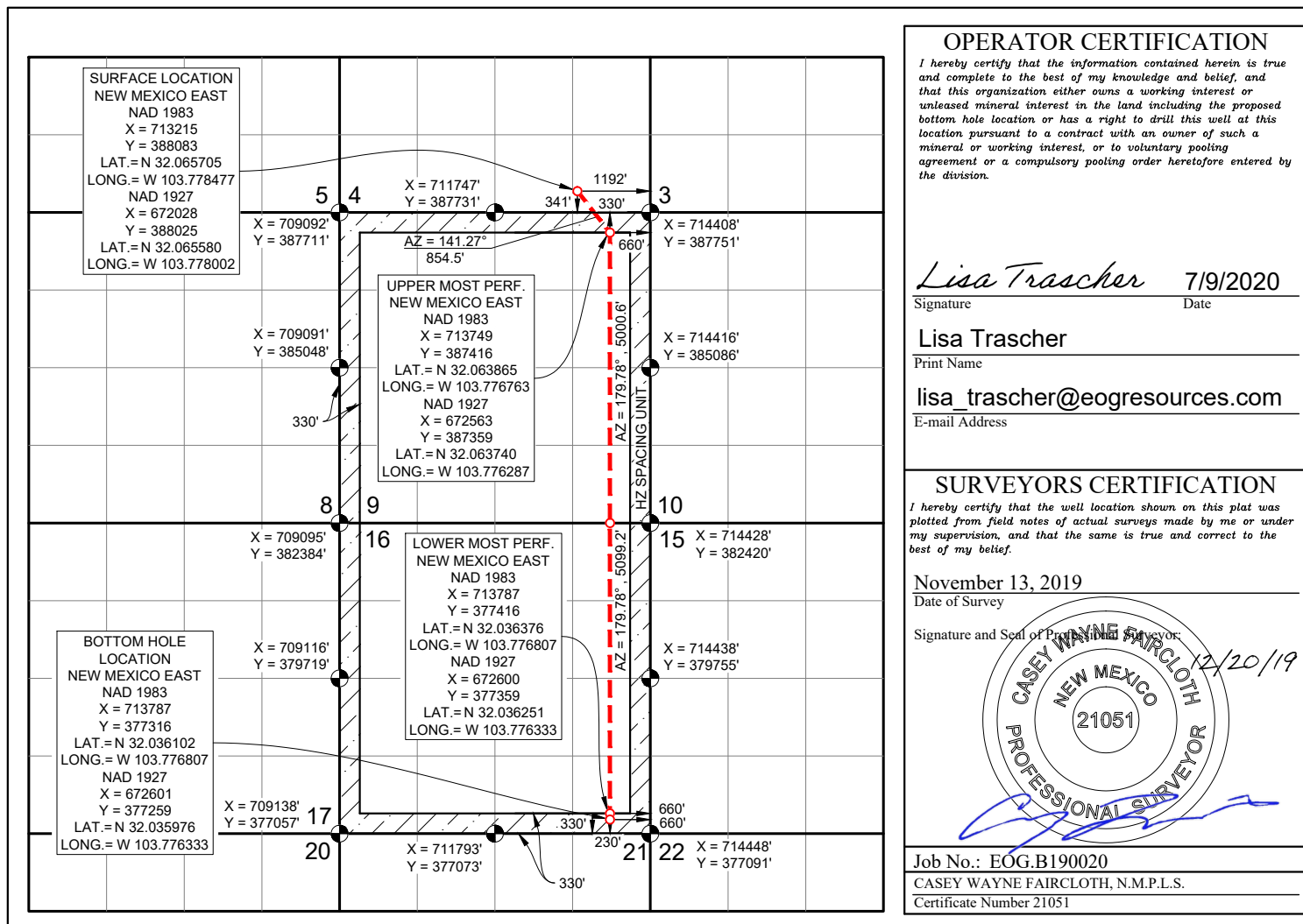
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		341	SOUTH	1192	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	660	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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



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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 48583	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 704H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3280'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		375	SOUTH	1998	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	1310	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 712409 Y = 388111 LAT. = N 32.065794 LONG. = W 103.781077 NAD 1927 X = 671223 Y = 388054 LAT. = N 32.065669 LONG. = W 103.780601</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 713137 Y = 377312 LAT. = N 32.036099 LONG. = W 103.778905 NAD 1927 X = 671951 Y = 377255 LAT. = N 32.035974 LONG. = W 103.778431</p> <p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713099 Y = 387411 LAT. = N 32.063861 LONG. = W 103.778861 NAD 1927 X = 671913 Y = 387354 LAT. = N 32.063736 LONG. = W 103.778385</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713136 Y = 377412 LAT. = N 32.036374 LONG. = W 103.778907 NAD 1927 X = 671950 Y = 377355 LAT. = N 32.036248 LONG. = W 103.778432</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Lisa Trascher</i> 7/9/2020 Signature Date</p> <p>Lisa Trascher Print Name</p> <p>lisa_trascher@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>November 13, 2019 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>CASEY WAYNE FAIRCLOTH NEW MEXICO 21051 PROFESSIONAL SURVEYOR</p> <p>Job No.: EOG B190020 Certificate Number 21051</p>
---	--

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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 48584	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 706H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3277'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		309	SOUTH	1997	EAST	EDDY

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
O	16	26 S	31 E		230	SOUTH	1980	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 712410 Y = 388045 LAT. = N 32.065613 LONG. = W 103.781077 NAD 1927 X = 671223 Y = 387988 LAT. = N 32.065488 LONG. = W 103.780601</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 712468 Y = 377308 LAT. = N 32.036096 LONG. = W 103.781067 NAD 1927 X = 671281 Y = 377250 LAT. = N 32.035971 LONG. = W 103.780593</p> <p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712429 Y = 387406 LAT. = N 32.063856 LONG. = W 103.781024 NAD 1927 X = 671243 Y = 387349 LAT. = N 32.063732 LONG. = W 103.780548</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712467 Y = 377408 LAT. = N 32.036371 LONG. = W 103.781067 NAD 1927 X = 671280 Y = 377350 LAT. = N 32.036246 LONG. = W 103.780593</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>Lisa Trascher</u> 7/9/2020 Signature Date</p> <p><u>Lisa Trascher</u> Print Name</p> <p><u>lisa_trascher@eogresources.com</u> E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>November 13, 2019 Date of Survey</p> <p>Signature and Seal of Professional Surveyor </p> <p>Job No.: EOG B190020 Casey Wayne Faircloth, N.M.P.L.S. Certificate Number 21051</p>
---	--

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 48256	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP (GAS)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 710H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3281'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	26 S	31 E		1212	SOUTH	2123	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	26 S	31 E		230	SOUTH	1980	WEST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 711072' Y = 387396' LAT. = N 32.063848° LON. = W 103.785406° NAD 1927 X = 669886' Y = 387339' LAT. = N 32.063723° LONG. = W 103.784930°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 711116' Y = 377299' LAT. = N 32.036091° LON. = W 103.785428° NAD 1927 X = 669930' Y = 377242' LAT. = N 32.035966° LONG. = W 103.784954°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711209' Y = 388939' LAT. = N 32.068087° LON. = W 103.784938° NAD 1927 X = 670023' Y = 388882' LAT. = N 32.067962° LONG. = W 103.784462°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 711116' Y = 377399' LAT. = N 32.036366° LON. = W 103.785428° NAD 1927 X = 669929' Y = 377342' LAT. = N 32.036241° LONG. = W 103.784953°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jayna K. Hobby</i> 7/09/20 Signature Date Jayna K. Hobby Print Name Jayna_Hobby@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>March 24, 2020 Date of Survey Signature and Seal of Professional Surveyor <i>Casey Wayne Faircloth</i> 05/22/20 CASEY WAYNE FAIRCLOTH NEW MEXICO 21051 PROFESSIONAL SURVEYOR</p> <p>Job No.: EOG.B190020 CASEY WAYNE FAIRCLOTH, N.M.P.L.S. Certificate Number 21051</p>
---	---

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48258	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 712H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3281'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	26 S	31 E		1278	SOUTH	2123	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	26 S	31 E		230	SOUTH	1485	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.
1280.00			

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.

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 710577' Y = 387393' LAT. = N 32.063845° LONG. = W 103.787004°</p> <p>NAD 1927 X = 669391' Y = 387335' LAT. = N 32.063720° LONG. = W 103.786528°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 710621' Y = 377296' LAT. = N 32.036090° LONG. = W 103.787026°</p> <p>NAD 1927 X = 669435' Y = 377239' LAT. = N 32.035965° LONG. = W 103.786551°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711208' Y = 389005' LAT. = N 32.068268° LONG. = W 103.784939°</p> <p>NAD 1927 X = 670022' Y = 388947' LAT. = N 32.068143° LONG. = W 103.784463°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 710620' Y = 377396' LAT. = N 32.036365° LONG. = W 103.787027°</p> <p>NAD 1927 X = 669434' Y = 377339' LAT. = N 32.036239° LONG. = W 103.786552°</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 4/14/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>January 28, 2022 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>BRANDON MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 04/07/2022</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
---	--

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48261	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 716H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3290'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	26 S	31 E		577	SOUTH	870	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	26 S	31 E		230	SOUTH	330	WEST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 709422' Y = 387384' LAT. = N 32.063837° LONG. = W 103.790732° NAD 1927 X = 668236' Y = 387326' LAT. = N 32.063712° LONG. = W 103.790256°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 709465' Y = 377389' LAT. = N 32.036361° LONG. = W 103.790754° NAD 1927 X = 668279' Y = 377332' LAT. = N 32.036236° LONG. = W 103.790279°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 709466' Y = 377289' LAT. = N 32.036086° LONG. = W 103.790753° NAD 1927 X = 668280' Y = 377232' LAT. = N 32.035961° LONG. = W 103.790278°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 3/2/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>January 28, 2022 Date of Survey</p> <p>Signature and Seal of <i>Ralph B. Chustz, Jr.</i></p> <p>RALPH B. CHUSTZ, JR. NEW MEXICO PROFESSIONAL SURVEYOR 26264</p> <p>02/28/2022</p> <p>Job No.: EOG B190020 RALPH B. CHUSTZ, JR., N.M.P.L.S. Certificate Number 26264</p>
--	--

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 47926	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 721H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3284'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		374	SOUTH	1192	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	330	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 713214 Y = 388116 LAT. = N 32.065796 LONG. = W 103.778477</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 714117 Y = 377319 LAT. = N 32.036103 LONG. = W 103.775742</p> <p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 714079 Y = 387419 LAT. = N 32.063867 LONG. = W 103.775697</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 714117 Y = 377419 LAT. = N 32.036378 LONG. = W 103.775742</p> <p>WELL LOCATION X = 714408 Y = 387751 LAT. = N 32.065796 LONG. = W 103.778477</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <u>Jayna K. Hobby</u> Date: <u>1/06/2020</u></p> <p>Print Name: <u>Jayna K. Hobby</u></p> <p>E-mail Address: <u>Jayna_Hobby@eogresources.com</u></p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>Date of Survey: <u>November 13, 2019</u></p> <p>Signature and Seal of Professional Surveyor: <u>Casey Wayne Faircloth</u></p> <p>Job No.: <u>EOG.B190020</u></p> <p>CASEY WAYNE FAIRCLOTH, N.M.P.L.S.</p> <p>Certificate Number 21051</p>
---	--

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-9720

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 47925	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 723H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3281'

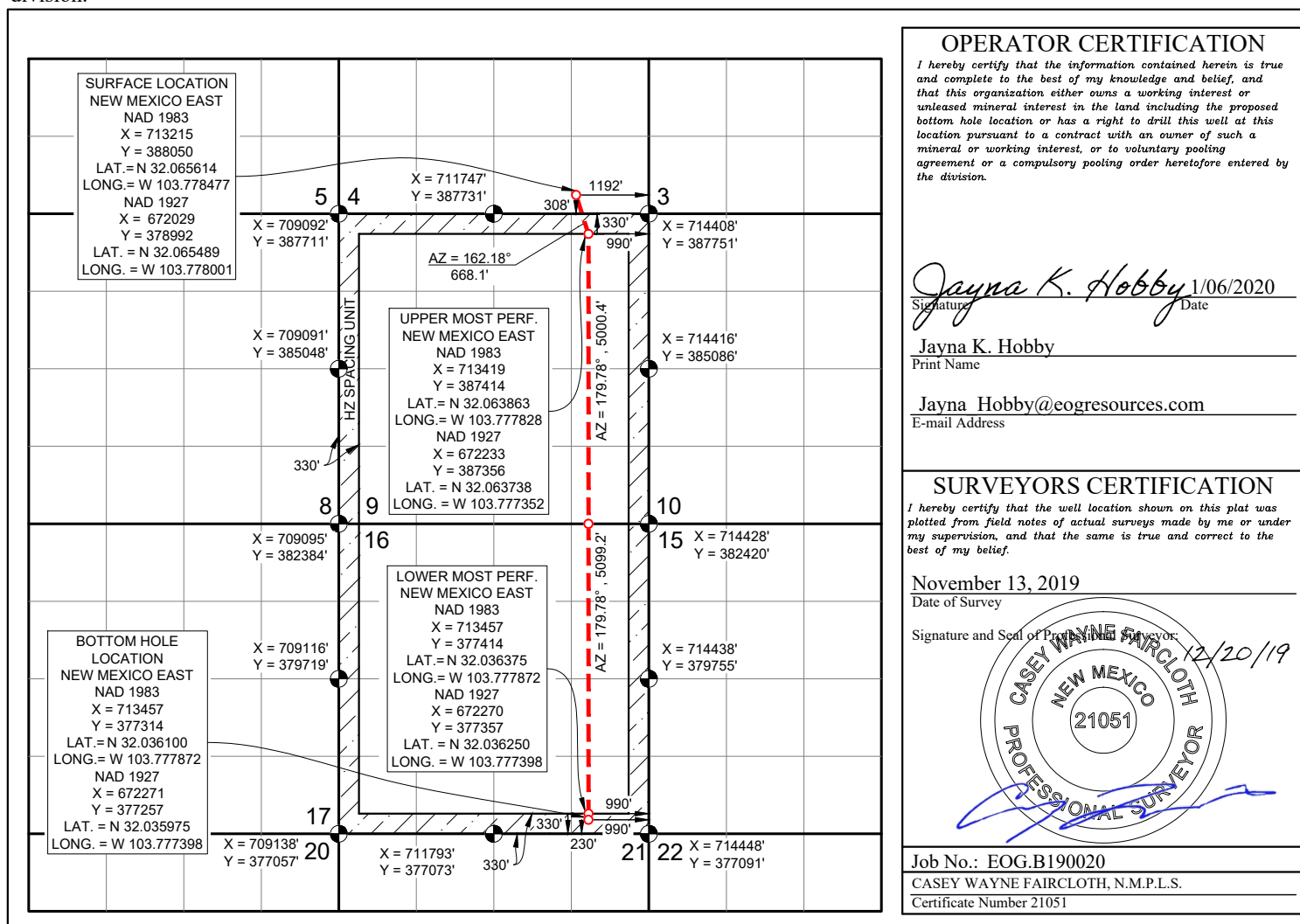
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		308	SOUTH	1192	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	990	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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



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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 47924	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 725H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3279'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		342	SOUTH	1998	EAST	EDDY

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
O	16	26 S	31 E		230	SOUTH	1650	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 712409 Y = 388078 LAT. = N 32.065703 LONG. = W 103.781077 NAD 1927 X = 671223 Y = 388021 LAT. = N 32.065578 LONG. = W 103.780601</p>		<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712759 Y = 387409 LAT. = N 32.063859 LONG. = W 103.779958 NAD 1927 X = 671573 Y = 387351 LAT. = N 32.063734 LONG. = W 103.779483</p>	
<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 712797 Y = 377310 LAT. = N 32.036097 LONG. = W 103.780002 NAD 1927 X = 671611 Y = 377252 LAT. = N 32.035972 LONG. = W 103.779528</p>		<p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712797 Y = 377410 LAT. = N 32.036372 LONG. = W 103.780002 NAD 1927 X = 671610 Y = 377352 LAT. = N 32.036247 LONG. = W 103.779528</p>	

<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>Jayna K. Hobby</i> Date: 1/06/2020 Print Name: Jayna K. Hobby E-mail Address: Jayna_Hobby@eogresources.com</p>	
<p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>November 13, 2019 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Casey Wayne Faircloth</i> Professional Surveyor NEW MEXICO 21051 12/20/19</p> <p>Job No.: EOG B190020 Certificate Number 21051</p>	

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 48555	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 727H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3275'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		310	SOUTH	2477	EAST	EDDY

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
O	16	26 S	31 E		230	SOUTH	2310	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711930 Y = 388042 LAT. = N 32.065612 LONG. = W 103.782626 NAD 1927 X = 670743 Y = 387985 LAT. = N 32.065487 LONG. = W 103.782151</p>		<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712099 Y = 387404 LAT. = N 32.063854 LONG. = W 103.782089 NAD 1927 X = 670913 Y = 387346 LAT. = N 32.063730 LONG. = W 103.781613</p>	
<p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712137 Y = 377405 LAT. = N 32.036369 LONG. = W 103.782132 NAD 1927 X = 670950 Y = 377348 LAT. = N 32.036244 LONG. = W 103.781658</p>		<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 712138 Y = 377305 LAT. = N 32.036094 LONG. = W 103.782132 NAD 1927 X = 670951 Y = 377248 LAT. = N 32.035969 LONG. = W 103.781658</p>	

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: Jayna K. Hobby Date: 1/06/2020

Print Name: Jayna K. Hobby

E-mail Address: Jayna_Hobby@eogresources.com

SURVEYORS 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 same is true and correct to the best of my belief.

Date of Survey: November 13, 2019

Signature and Seal of Professional Surveyor: [Signature]

Job No.: EOG B190020

CASEY WAYNE FAIRCLOTH, N.M.P.L.S.

Certificate Number 21051

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) 748-0720

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48257	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 731H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3282'

Surface Location

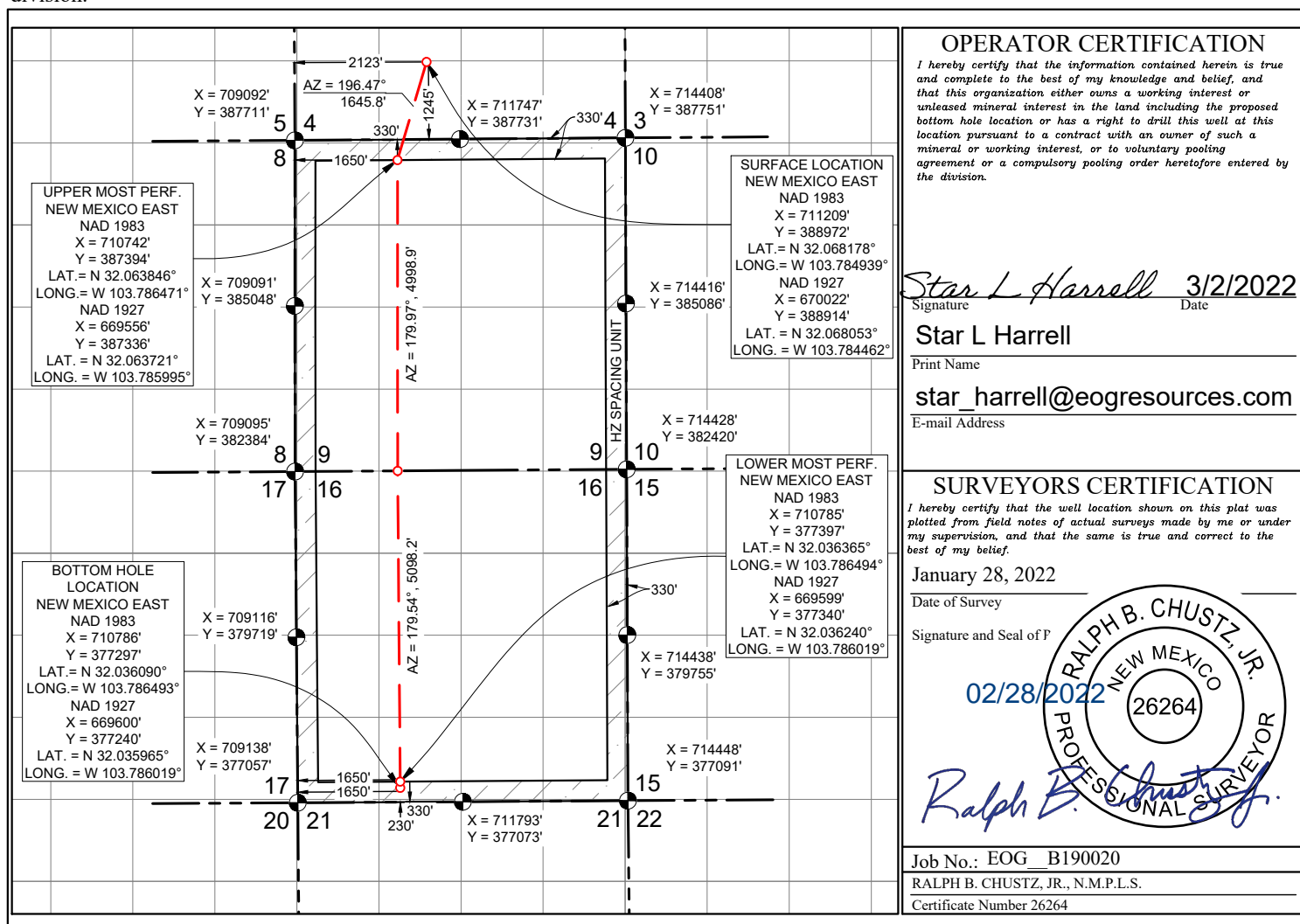
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	26 S	31 E		1245	SOUTH	2123	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	26 S	31 E		230	SOUTH	1650	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.
1280.00			

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48259	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 733H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3290'

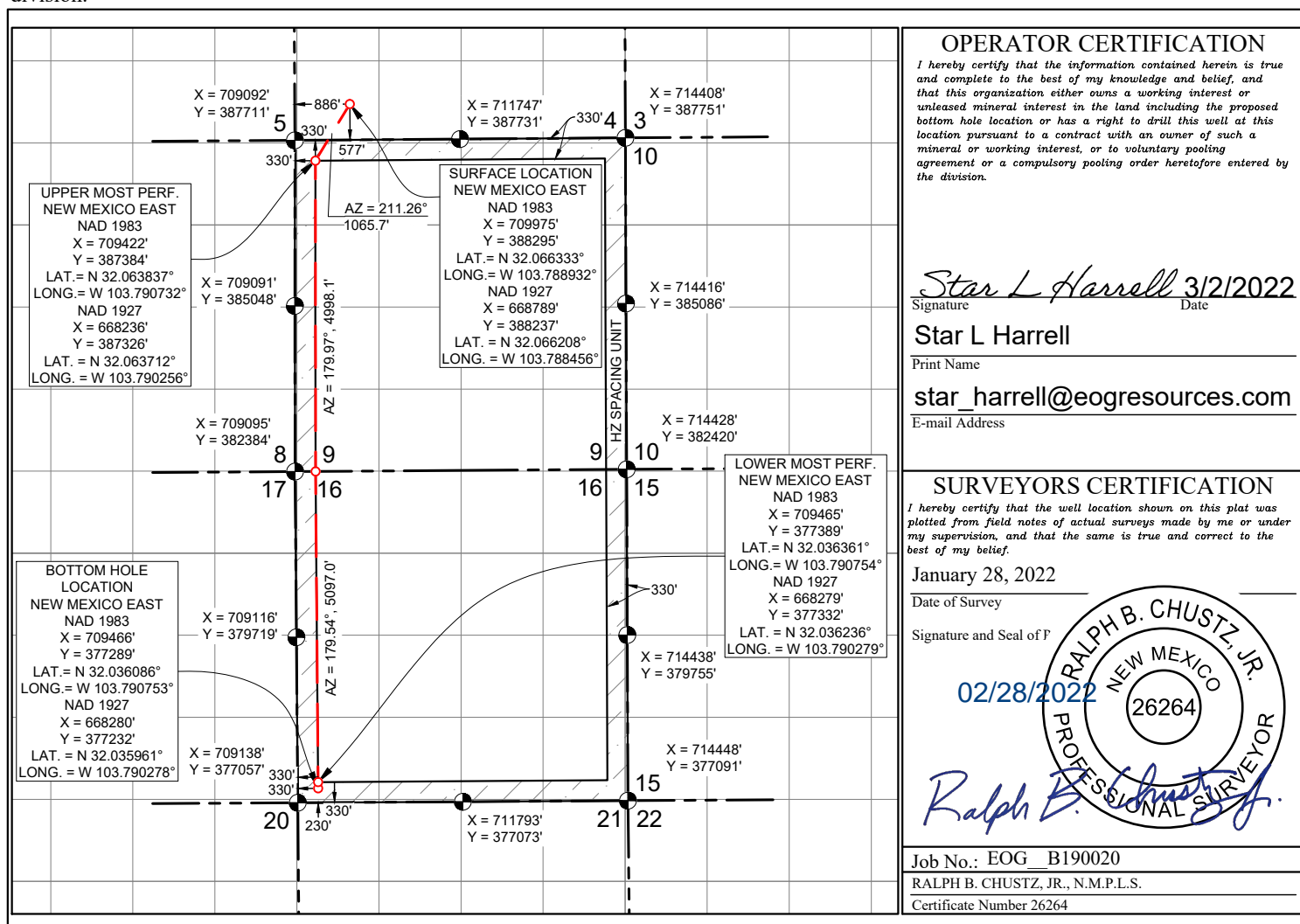
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	26 S	31 E		577	SOUTH	886	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	26 S	31 E		230	SOUTH	330	WEST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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



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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48043	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 737H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3289'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	26 S	31 E		577	SOUTH	900	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	26 S	31 E		230	SOUTH	770	WEST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 709862' Y = 387387' LAT. = N 32.063840° LONG. = W 103.789312° NAD 1927 X = 668676' Y = 387330' LAT. = N 32.063715° LONG. = W 103.788836°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 709905' Y = 377392' LAT. = N 32.036363° LONG. = W 103.789334° NAD 1927 X = 668719' Y = 377334' LAT. = N 32.036237° LONG. = W 103.788859°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 709989' Y = 388295' LAT. = N 32.066333° LONG. = W 103.788887° NAD 1927 X = 668803' Y = 388237' LAT. = N 32.066208° LONG. = W 103.788411°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 709906' Y = 377292' LAT. = N 32.036088° LONG. = W 103.789333° NAD 1927 X = 668720' Y = 377234' LAT. = N 32.035963° LONG. = W 103.788858°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 3/2/2022 Signature Date Star L Harrell Print Name star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>January 28, 2022 Date of Survey Signature and Seal of <div style="text-align: center;"> </div> </p> <p>Job No.: EOG B190020 RALPH B. CHUSTZ, JR., N.M.P.L.S. Certificate Number 26264</p>
---	--

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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47936	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 750H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3279'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		481	SOUTH	2538	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	715	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713694' Y = 387416' LAT. = N 32.063865° LONG. = W 103.776940° NAD 1927 X = 672508' Y = 387358' LAT. = N 32.063740° LONG. = W 103.776464°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713732' Y = 377416' LAT. = N 32.036376° LONG. = W 103.776984° NAD 1927 X = 672545' Y = 377359' LAT. = N 32.036251° LONG. = W 103.776510°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711869' Y = 388213' LAT. = N 32.066082° LONG. = W 103.782820° NAD 1927 X = 670682' Y = 388155' LAT. = N 32.065957° LONG. = W 103.782345°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 713732' Y = 377316' LAT. = N 32.036101° LONG. = W 103.776985° NAD 1927 X = 672546' Y = 377259' LAT. = N 32.035976° LONG. = W 103.776511°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>August, 23 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>BRANDON MOSER NEW MEXICO 22502 12/13/2022 PROFESSIONAL SURVEYOR</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
---	---

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

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

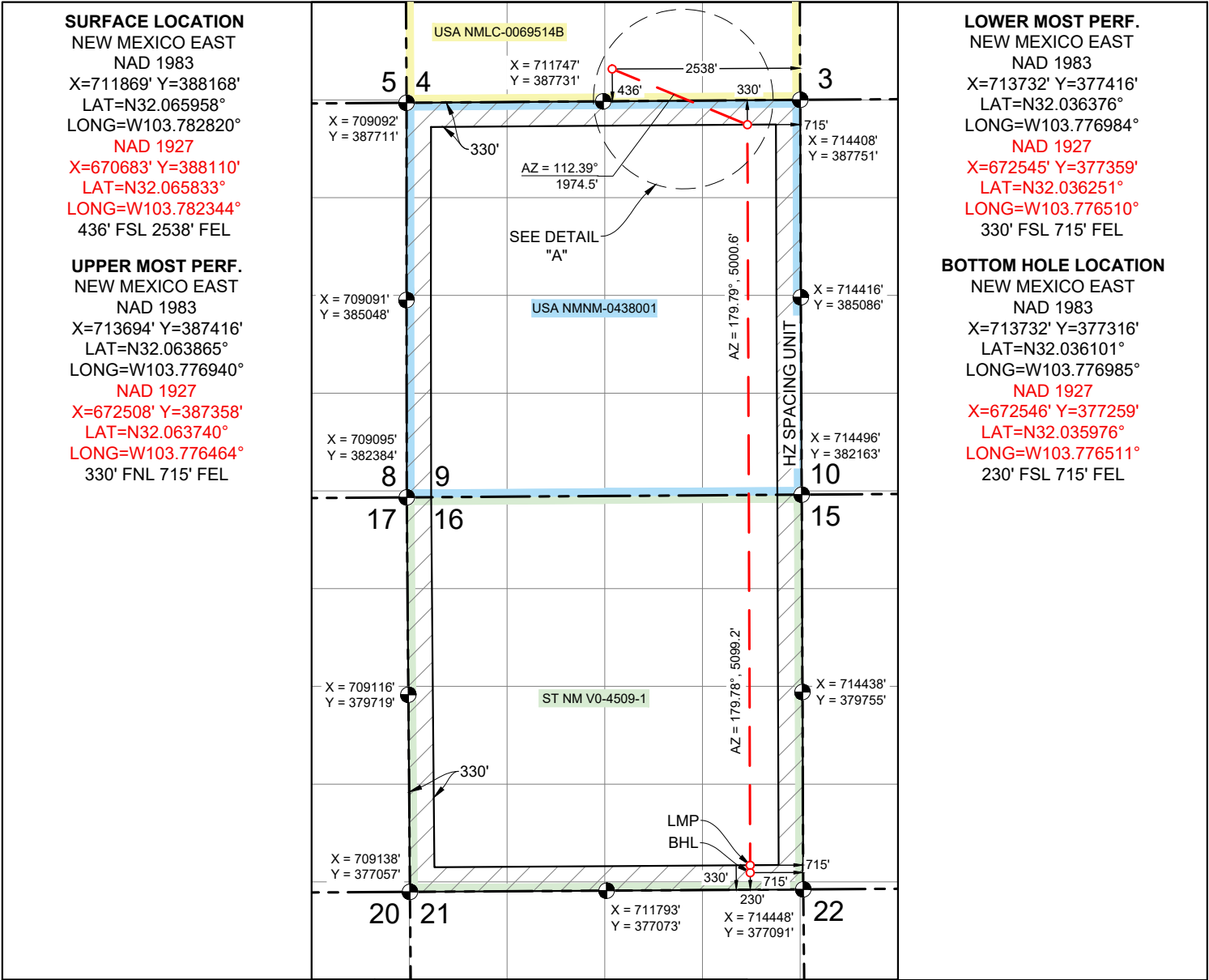
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48907		Pool Code 97860		Pool Name Jennings; Bone Spring, West					
Property Code 329970		Property Name DEEP ELEM 4 FED COM						Well Number 751H	
OGRID No. 7377		Operator Name EOG RESOURCES, INC.						Elevation 3279'	

Surface Location									
UL or lot no. O	Section 4	Township 26 S	Range 31 E	Lot Idn	Feet from the 436	North/South line SOUTH	Feet from the 2538	East/West line EAST	County EDDY

Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 16	Township 26 S	Range 31 E	Lot Idn	Feet from the 230	North/South line SOUTH	Feet from the 715	East/West line EAST	County EDDY
Dedicated Acres 1280		Joint or Infill		Consolidated Code		Order No. PENDING COM AGREEMENT			

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.



<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Star L Harrell 3/21/2023 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p>	<p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>AUGUST 23, 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>BRANDON MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 03/21/2023</p> <p>Certificate Number 22502 BRANDON MOSER, N.M.P.L.S.</p>	<p>DETAIL "A" N.T.S.</p> <p>Job No.: EOG_B190020</p>
--	--	--

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 48905	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 760H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3279'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		451	SOUTH	2538	EAST	EDDY

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
O	16	26 S	31 E		230	SOUTH	1870	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.
1280.00			

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.

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712539' Y = 387407' LAT. = N 32.063857° LONG. = W 103.780668° NAD 1927 X = 671353' Y = 387350' LAT. = N 32.063732° LONG. = W 103.780192°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 712577' Y = 377408' LAT. = N 32.036371° LONG. = W 103.780712° NAD 1927 X = 671390' Y = 377351' LAT. = N 32.036246° LONG. = W 103.780237°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711869' Y = 388183' LAT. = N 32.065999° LONG. = W 103.782820° NAD 1927 X = 670683' Y = 388125' LAT. = N 32.065874° LONG. = W 103.782344°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 712577' Y = 377308' LAT. = N 32.036096° LONG. = W 103.780712° NAD 1927 X = 671391' Y = 377251' LAT. = N 32.035971° LONG. = W 103.780238°</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS 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 same is true and correct to the best of my belief.</p> <p>August, 23 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Brandon A. Moser</i></p> <p>BRANDON A. MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 12/13/2022</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
---	---

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48911	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 770H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3286'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	26 S	31 E		464	SOUTH	1252	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	330	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 714079' Y = 387419' LAT. = N 32.063867° LONG. = W 103.775697° NAD 1927 X = 672893' Y = 387361' LAT. = N 32.063742° LONG. = W 103.775221°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 714117' Y = 377419' LAT. = N 32.036378° LONG. = W 103.775742° NAD 1927 X = 672930' Y = 377361' LAT. = N 32.036253° LONG. = W 103.775268°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 713154' Y = 388205' LAT. = N 32.066043° LONG. = W 103.778671° NAD 1927 X = 671968' Y = 388148' LAT. = N 32.065918° LONG. = W 103.778195°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 714117' Y = 377319' LAT. = N 32.036103° LONG. = W 103.775742° NAD 1927 X = 672931' Y = 377261' LAT. = N 32.035978° LONG. = W 103.775268°</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>August 23, 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Brandon A. Moser</i></p> <p>BRANDON A. MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 12/13/2022</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
---	---

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

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-48909	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329970	Property Name DEEP ELEM 4 FED COM	Well Number 779H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3279'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	26 S	31 E		466	SOUTH	2538	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	26 S	31 E		230	SOUTH	1320	EAST	EDDY
Dedicated Acres 1280.00	Joint or Infill	Consolidated Code	Order No.						

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

<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713089' Y = 387411' LAT. = N 32.063861° LONG. = W 103.778893° NAD 1927 X = 671903' Y = 387354' LAT. = N 32.063736° LONG. = W 103.778417°</p> <p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 713127' Y = 377412' LAT. = N 32.036374° LONG. = W 103.778937° NAD 1927 X = 671940' Y = 377355' LAT. = N 32.036248° LONG. = W 103.778463°</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 711869' Y = 388198' LAT. = N 32.066040° LONG. = W 103.782820° NAD 1927 X = 670682' Y = 388140' LAT. = N 32.065916° LONG. = W 103.782344°</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 713127' Y = 377312' LAT. = N 32.036099° LONG. = W 103.778937° NAD 1927 X = 671941' Y = 377255' LAT. = N 32.035974° LONG. = W 103.778463°</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Star L Harrell</i> 12/20/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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 same is true and correct to the best of my belief.</p> <p>August, 23 2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Brandon A. Moser</i></p> <p>BRANDON A. MOSER NEW MEXICO 22502 PROFESSIONAL SURVEYOR 12/13/2022</p> <p>Job No.: EOG B190020 BRANDON A. MOSER, N.M.P.L.S. Certificate Number 22502</p>
---	---

**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-966

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 as described 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. 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. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.
5. 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.
6. 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.
7. 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 as described in Exhibit A.

CONCLUSIONS OF LAW

8. 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.

9. 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.
10. 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.
11. 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.
12. 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.
13. 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.
14. 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 as described in Exhibit A.

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

2. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease as described 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.

3. 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.
4. 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.
5. 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.
6. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10 C.(2) NMAC.
7. 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 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.
8. Applicant's request for authorization to add pools, leases, and wells prospectively pursuant to 19.15.12.10 C.(4)(g) NMAC is denied.
9. If a well is not included in Exhibit A but produces from a pool and lease as described 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.
10. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
11. 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).

12. 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**



**GERASIMOS RAZATOS
DIRECTOR (ACTING)**

DATE: 4/23/2025

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: **PLC-966**

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

Central Tank Battery: **Deep Elem 4 Federal Com Central Tank Battery**

Central Tank Battery Location: **UL O, Section 4, Township 26 South, Range 31 East**

Gas Title Transfer Meter Location:

Pools

Pool Name	Pool Code
PURPLE SAGE;WOLFCAMP (GAS)	98220
JENNINGS;BONE SPRING, WEST	97860

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
CA Bone Spring NMNM 105824784	All	09-26S-31E
	All	16-26S-31E
CA Wolfcamp NMNM 105737596 (143621)	All	09-26S-31E
	All	16-26S-31E
CA Bone Spring SLO 204571 PUN 1398842	All	09-26S-31E
	All	16-26S-31E
CA Wolfcamp SLO 204284 PUN 1392450	All	09-26S-31E
	All	16-26S-31E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-48911	DEEP ELEM 4 FEDERAL COM #770H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48909	DEEP ELEM 4 FEDERAL COM #779H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48907	DEEP ELEM 4 FEDERAL COM #751H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48905	DEEP ELEM 4 FEDERAL COM #760H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48584	DEEP ELEM 4 FEDERAL COM #706H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48583	DEEP ELEM 4 FEDERAL COM #704H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48555	DEEP ELEM 4 FEDERAL COM #727H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48261	DEEP ELEM 4 FEDERAL COM #716H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48259	DEEP ELEM 4 FEDERAL COM #733H	All	09-26S-31E	98220
		All	16-26S-31E	

30-015-48258	DEEP ELEM 4 FEDERAL COM #712H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48257	DEEP ELEM 4 FEDERAL COM #731H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48256	DEEP ELEM 4 FEDERAL COM #710H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-48043	DEEP ELEM 4 FEDERAL COM #737H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-47997	DEEP ELEM 4 FEDERAL COM #702H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-47940	DEEP ELEM 4 FEDERAL COM #591H	All	09-26S-31E	97860
		All	16-26S-31E	
30-015-47938	DEEP ELEM 4 FEDERAL COM #582H	All	09-26S-31E	97860
		All	16-26S-31E	
30-015-47937	DEEP ELEM 4 FEDERAL COM #590H	All	09-26S-31E	97860
		All	16-26S-31E	
30-015-47936	DEEP ELEM 4 FEDERAL COM #750H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-47926	DEEP ELEM 4 FEDERAL COM #721H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-47925	DEEP ELEM 4 FEDERAL COM #723H	All	09-26S-31E	98220
		All	16-26S-31E	
30-015-47924	DEEP ELEM 4 FEDERAL COM #725H	All	09-26S-31E	98220
		All	16-26S-31E	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 218372

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 218372
	Action Type: [C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	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 email us at OCD.Engineer@emnrd.nm.gov .	4/24/2025