



ConocoPhillips  
2208 West Main Street  
Artesia, New Mexico 88210  
www.conocophillips.com

August 26, 2022

Attn: Dean McClure  
NM Oil Conservation Division  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

Re: Application for Administrative Approval of lease Commingle and Off Lease Measurement

Dear Mr. McClure,

COG Production LLC respectfully requests approval for lease commingling and Off Lease Measurement for the following wells:

Cabo Wabo Fed Com 701H  
API# 30-015-47665  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 702H  
API# 30-015-47664  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 703H  
API# 30-015-47663  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 704H  
API# 30-015-47662  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 705H  
API# 30-015-47661  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 706H  
API# 30-015-47660  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 801H  
API# 30-015-47757  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 802H  
API# 30-015-49724  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 803H  
API# 30-015-49717  
Purple Sage; Wolfcamp  
Ut. A, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 804H  
API# 30-015-47754  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 805H  
API# 30-015-47753  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

Cabo Wabo Fed Com 806H  
API# 30-015-47752  
Purple Sage; Wolfcamp  
Ut. C, Sec.24-T25S-R29E  
Eddy County, NM

**Oil Production:**

The oil production from all wells will be measured separately by allocation meter prior to being commingled at the Central Tank Battery located in Ut. B, Sec.24-T25S-R29E. In the event the CTB is over capacity or in the case of battery or pipeline repairs the oil production from these wells may be transported by truck to either the Red Hills Offload Station, located in Unit O, Section 4-T26S-R32E, or the Jal Offload Station, located in Unit D, Section 4-T26S-R37E, Lea County. In this case, the oil will remain segregated and will be measured by lact meter when offloading at said stations.

**Gas Production:**

The gas production from all wells will be measured separately by allocation meter prior to being commingled and entering a gas flow line to the gas custody transfer meter at the Central Tank Battery located in Ut. B, Sec. 24-T25S-R29E.

All owners of interest have been notified by certified mail that should they have an objection to this pool commingling, they must file a formal protest with the NMOCD within 20 days of the date of this application. Proof of owner notification.

Please see the enclosed Administrative Application Checklist, C-107B Application for Pool Commingling, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations, and Communization agreement application.

Thank you for your attention to this matter.

Sincerely,

*Jeanette Barron*

Jeanette Barron  
Regulatory Coordinator

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: \_\_\_\_\_ OGRID Number: \_\_\_\_\_  
 Well Name: \_\_\_\_\_ API: \_\_\_\_\_  
 Pool: \_\_\_\_\_ Pool Code: \_\_\_\_\_

**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.**

\_\_\_\_\_  
 Print or Type Name

*Jeanette Barron*  
 \_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Phone Number

\_\_\_\_\_  
 e-mail Address

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 IV1220 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 87505Submit the original  
application to the Santa Fe  
office with one copy to the  
appropriate District Office.**APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)**

OPERATOR NAME: COG Production LLC

OPERATOR ADDRESS: 2208 W Main Street, Artesia, New Mexico 88210

APPLICATION TYPE:

☐ Pool Commingling ☒ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)LEASE TYPE: ☐ Fee ☐ State ☒ FederalIs 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

(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. 98220 Purple Sage; Wolfcamp (Gas)

(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: Jeanette Barron TITLE: Regulatory Coordinator DATE: \_\_\_\_\_TYPE OR PRINT NAME Jeanette Barron TELEPHONE NO.: 575.748.6974E-MAIL ADDRESS: jeanette.barron@conocophillips.com



## District I

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

## District II

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

## District III

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

## District IV

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

## State of New Mexico

## Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47665</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>701H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3147'</b>

## 10 Surface Location

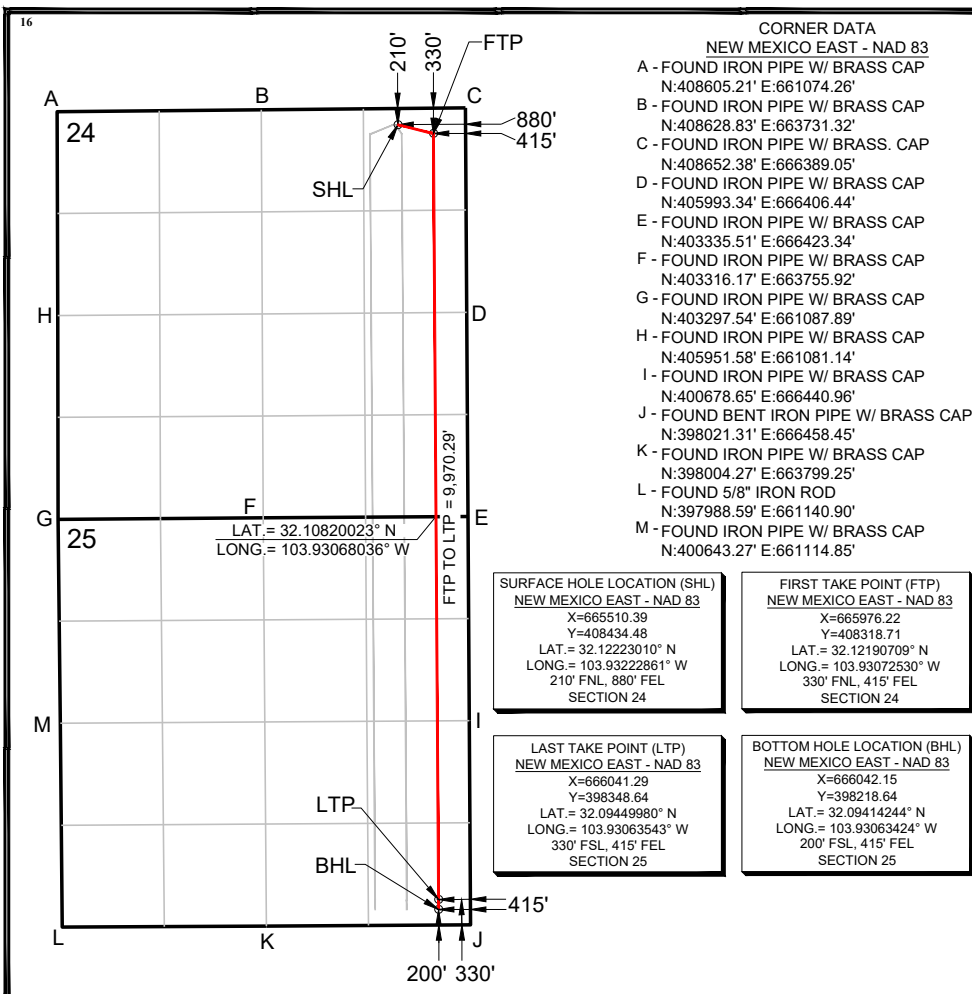
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	880'	EAST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	29-E		200'	SOUTH	415'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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.



## 17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*  
Signature

Date

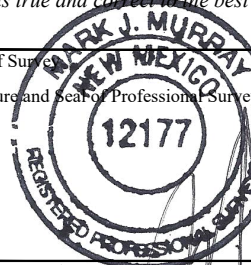
*Jeanette Barron*  
Printed Name

jeanette.barron@conocophillips.com  
E-mail Address

## 18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey  
Signature and Seal of Professional Surveyor:



8/16/2021

Certificate Number

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

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

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

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

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

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47664</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>702H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3146'</b>

## 10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	910'	EAST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	29-E		200'	SOUTH	830'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=665480.43 Y=408434.25 LAT.= 32.12222978° N LONG.= 103.93232540° W 210' FNL, 910' FEL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=665561.24 Y=408315.04 LAT.= 32.12190124° N LONG.= 103.93206580° W 330' FNL, 830' FEL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177 8/16/2021</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=665626.30 Y=398345.98 LAT.= 32.09449674° N LONG.= 103.93197554° W 330' FSL, 830' FEL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=665627.15 Y=398215.99 LAT.= 32.09413939° N LONG.= 103.93197434° W 200' FSL, 830' FEL SECTION 25</p>	<p>_____ Certificate Number</p>
	<p>16</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47663</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>703H</b>
7 OGRID No. <b>217995</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3146'</b>

<sup>10</sup> Surface Location

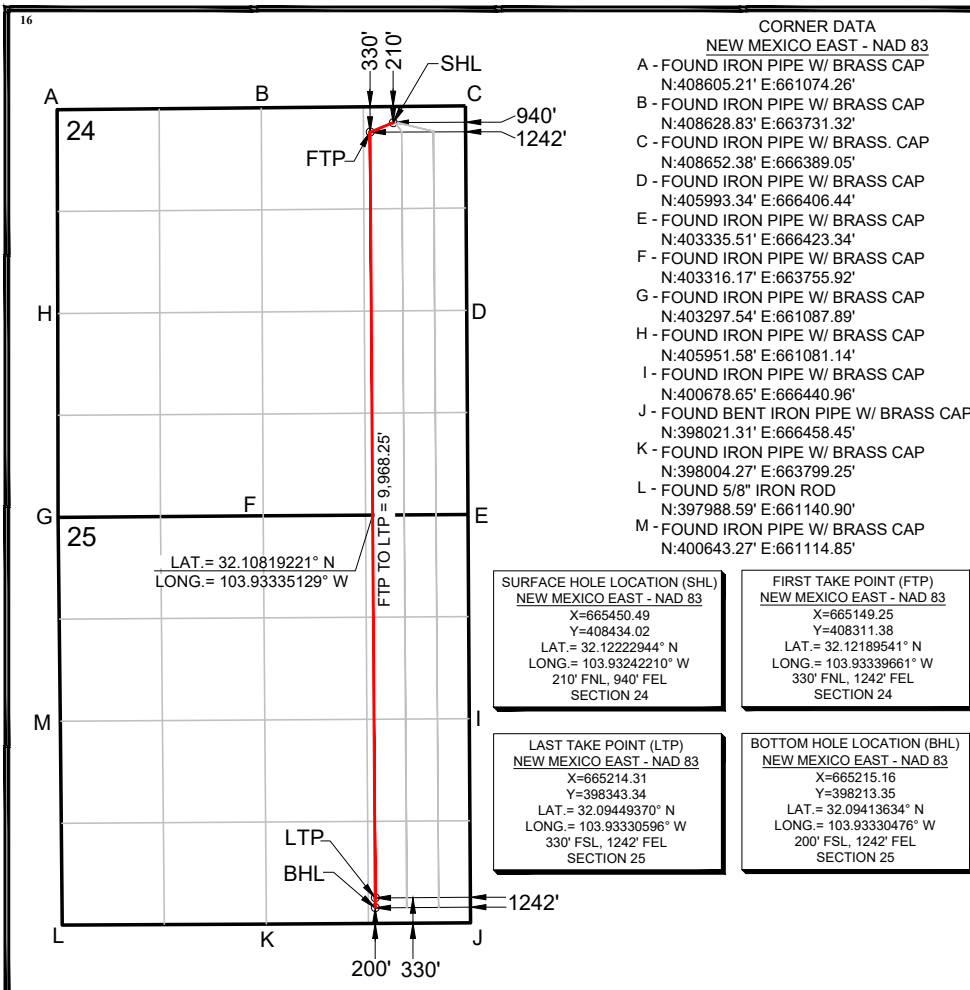
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	940'	EAST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	1242'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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.

**17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*

Signature Date

Jeanette Barron

Printed Name

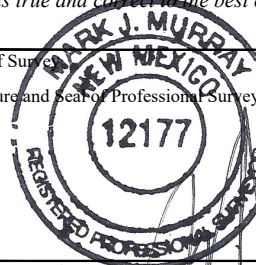
jeanette.barron@concoPhillips.com

E-mail Address

**18 SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey  
Signature and Seal of Professional Surveyor:



8/16/2021

Certificate Number

## District I

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

## District II

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

## District III

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

## District IV

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

## State of New Mexico

## Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47662</b>		2 Pool Code <b>28220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>704H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3161'</b>

## 10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1730'	WEST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	2390'	WEST	EDDY

12 Dedicated Acres <b>640</b>	13 Joint or Infill	14 Consolidation Code	15 Order No.
----------------------------------	--------------------	-----------------------	--------------

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

	<p><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662804.76 Y=408410.60 LAT.= 32.12219185° N LONG.= 103.94096847° W 210' FNL, 1730' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=663465.07 Y=408296.45 LAT.= 32.12187143° N LONG.= 103.93883693° W 330' FNL, 2390' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>8/16/2021</p> <p>_____ Certificate Number</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=663527.64 Y=398332.68 LAT.= 32.09448145° N LONG.= 103.93875263° W 330' FSL, 2390' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=663528.91 Y=398202.68 LAT.= 32.09412410° N LONG.= 103.93875005° W 200' FSL, 2390' FWL SECTION 25</p>	
	<p><b>16</b></p> <p>SHL</p> <p>FTP</p> <p>LTP</p> <p>BHL</p> <p>210'</p> <p>330'</p> <p>2390'</p> <p>200'</p> <p>LAT.= 32.10817590° N LONG.= 103.93879478° W</p> <p>FTP TO LTP = 9,963.97'</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

## District IV

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

## State of New Mexico

## Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47661</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>705H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3161'</b>

## 10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1700'	WEST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	1978'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>Jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662774.76 Y=408410.32 LAT.= 32.12219137° N LONG.= 103.94106539° W 210' FNL, 1700' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=663053.08 Y=408292.79 LAT.= 32.12186550° N LONG.= 103.94016776° W 330' FNL, 1978' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177 8/16/2021</p> <p>_____ Certificate Number _____</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=663115.64 Y=398330.24 LAT.= 32.09447891° N LONG.= 103.94008307° W 330' FSL, 1978' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=663116.92 Y=398200.25 LAT.= 32.09412156° N LONG.= 103.94008048° W 200' FSL, 1978' FWL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

## District IV

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

## State of New Mexico

## Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47660</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>706H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3160'</b>

## 10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1670'	WEST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	1566'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662744.79 Y=408410.08 LAT.= 32.12219100° N LONG.= 103.94116218° W 210' FNL, 1670' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=662641.09 Y=408289.13 LAT.= 32.12185956° N LONG.= 103.94149859° W 330' FNL, 1566' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>_____ Certificate Number _____</p> <p>8/16/2021</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=662703.65 Y=398327.81 LAT.= 32.09447635° N LONG.= 103.94141350° W 330' FSL, 1566' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=662704.92 Y=398197.82 LAT.= 32.09411900° N LONG.= 103.94141091° W 200' FSL, 1566' FWL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-49724</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>802H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3145'</b>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	1170'	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	2066'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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>CORNER DATA NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Printed Name <b>Jeanette Barron</b> jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=665220.46 Y=408432.02 LAT.= 32.12222630° N LONG.= 103.93316514° W 210' FNL, 1170' FEL SECTION 24</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=664325.28 Y=408304.08 LAT.= 32.12188372° N LONG.= 103.93605823° W 330' FNL, 2066' FEL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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>MARK J. MURRAY NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 12177 8/16/2021</p>
	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=664390.32 Y=398338.06 LAT.= 32.09448756° N LONG.= 103.93596681° W 330' FSL, 2066' FEL SECTION 25</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=664391.18 Y=398208.07 LAT.= 32.09413020° N LONG.= 103.93596559° W 200' FSL, 2066' FEL SECTION 25</p>	<p>Date of Survey _____ Signature and Seal of Professional Surveyor: _____ Certificate Number _____</p>
	<p>16</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-49717</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>803H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3145'</b>

10 Surface Location

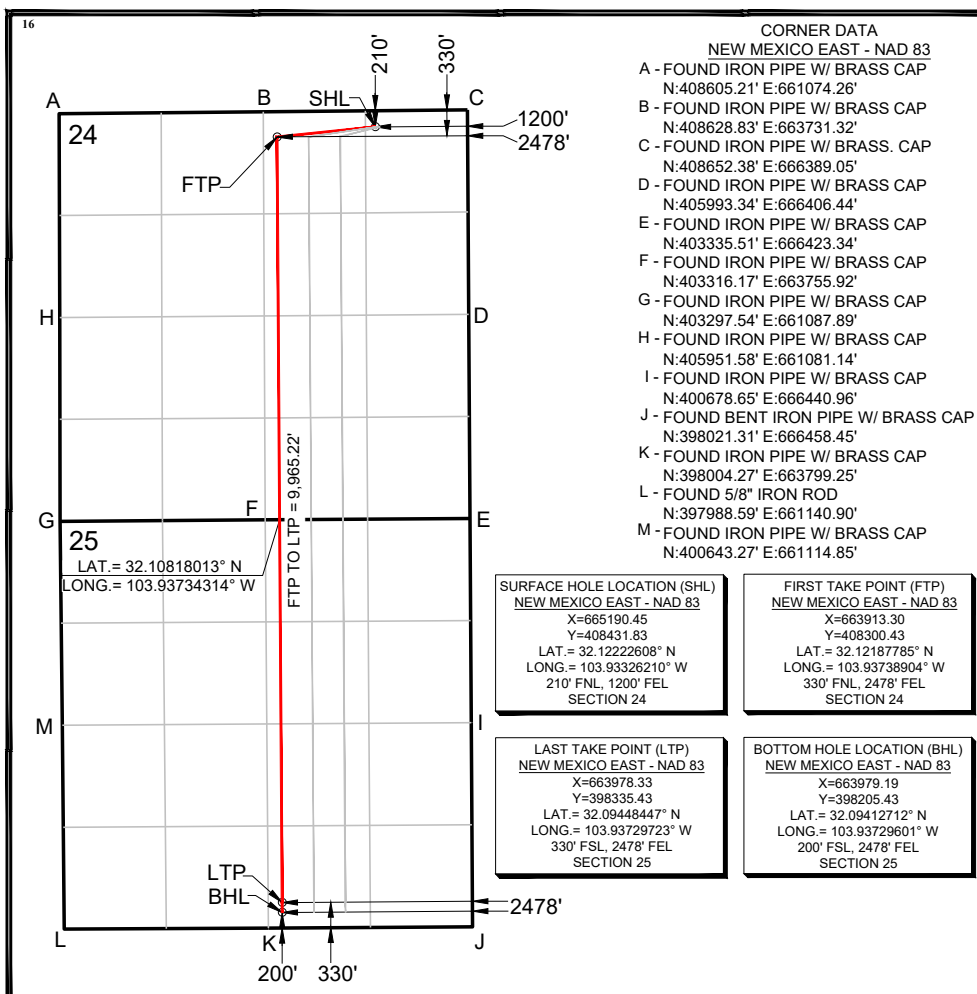
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	1200'	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	2478'	EAST	EDDY

12 Dedicated Acres <b>640</b>	13 Joint or Infill	14 Consolidation Code	15 Order No.
----------------------------------	--------------------	-----------------------	--------------

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



17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*

Signature \_\_\_\_\_ Date \_\_\_\_\_

**Jeanette Barron**

Printed Name

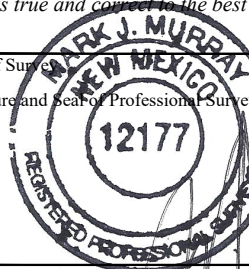
jeanette.barron@conocophillips.com

E-mail Address

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey \_\_\_\_\_  
Signature and Seal of Professional Surveyor: \_\_\_\_\_



8/16/2021

Certificate Number



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

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47754</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>804H</b>
7 OGRID No. <b>21955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3154'</b>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1420'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	1154'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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.

**CORNER DATA**  
NEW MEXICO EAST - NAD 83

A - FOUND IRON PIPE W/ BRASS CAP  
N:408605.21' E:661074.26'

B - FOUND IRON PIPE W/ BRASS CAP  
N:408628.83' E:663731.32'

C - FOUND IRON PIPE W/ BRASS CAP  
N:408652.38' E:666389.05'

D - FOUND IRON PIPE W/ BRASS CAP  
N:405993.34' E:666406.44'

E - FOUND IRON PIPE W/ BRASS CAP  
N:403335.51' E:666423.34'

F - FOUND IRON PIPE W/ BRASS CAP  
N:403316.17' E:663755.92'

G - FOUND IRON PIPE W/ BRASS CAP  
N:403297.54' E:661087.89'

H - FOUND IRON PIPE W/ BRASS CAP  
N:405951.58' E:661081.14'

I - FOUND IRON PIPE W/ BRASS CAP  
N:400678.65' E:666440.96'

J - FOUND BENT IRON PIPE W/ BRASS CAP  
N:398021.31' E:666458.45'

K - FOUND IRON PIPE W/ BRASS CAP  
N:398004.27' E:663799.25'

L - FOUND 5/8" IRON ROD  
N:397988.59' E:661140.90'

M - FOUND IRON PIPE W/ BRASS CAP  
N:400643.27' E:661114.85'

**SURFACE HOLE LOCATION (SHL)**  
NEW MEXICO EAST - NAD 83  
X=662494.77  
Y=408407.82  
LAT.= 32.12218731° N  
LONG.= 103.94196983° W  
210' FNL, 1420' FWL  
SECTION 24

**FIRST TAKE POINT (FTP)**  
NEW MEXICO EAST - NAD 83  
X=662229.09  
Y=408285.47  
LAT.= 32.12185360° N  
LONG.= 103.94282942° W  
330' FNL, 1154' FWL  
SECTION 24

**LAST TAKE POINT (LTP)**  
NEW MEXICO EAST - NAD 83  
X=662291.65  
Y=398325.38  
LAT.= 32.09447378° N  
LONG.= 103.94274393° W  
330' FSL, 1154' FWL  
SECTION 25

**BOTTOM HOLE LOCATION (BHL)**  
NEW MEXICO EAST - NAD 83  
X=662291.29  
Y=398193.60  
LAT.= 32.09411153° N  
LONG.= 103.94274665° W  
200' FSL, 1154' FWL  
SECTION 25

**17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*  
Signature \_\_\_\_\_ Date \_\_\_\_\_  
**Jeanette Barron**  
Printed Name \_\_\_\_\_  
jeanette.barron@conocophillips.com  
E-mail Address \_\_\_\_\_

**18 SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

\_\_\_\_\_  
Date of Survey \_\_\_\_\_  
Signature and Seal of Professional Surveyor: \_\_\_\_\_  
**MARK J. MURRAY**  
NEW MEXICO  
REGISTERED PROFESSIONAL SURVEYOR  
12177  
8/16/2021  
Certificate Number \_\_\_\_\_

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

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

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

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

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

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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47753	2 Pool Code 98220	3 Pool Name Purple Sage; Wolfcamp (Gas)
4 Property Code 329794	5 Property Name CABO WABO FEDERAL COM	6 Well Number 805H
7 OGRID No. 217955	8 Operator Name COG PRODUCTION LLC	9 Elevation 3153'

<sup>10</sup> Surface Location

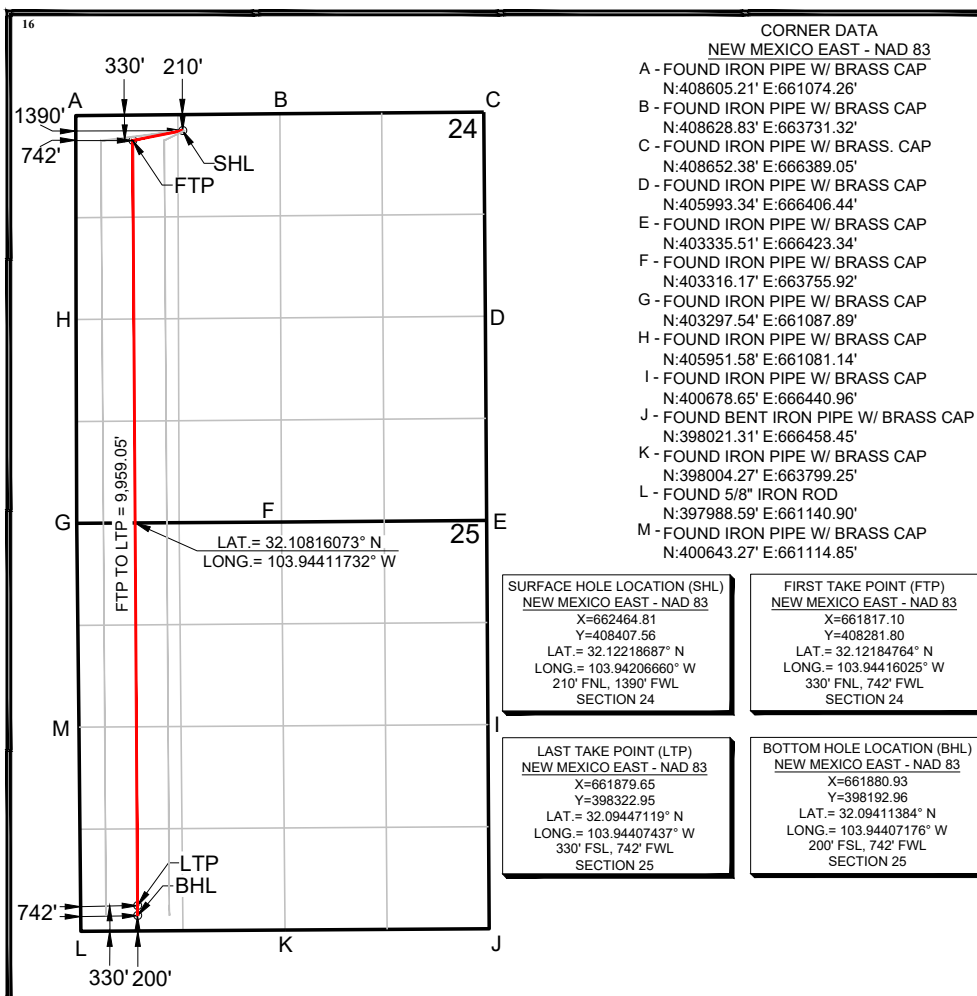
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1390'	WEST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	742'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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.



## 17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*

---

Signature
Date

Jeanette Barron

---

Printed Name \_\_\_\_\_

jeanette.barron@conocophillips.com

---

E-mail Address

## <sup>18</sup> SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: 11 MAY 2011

Signature and Seal of Professional Surveyor:

12177

100-12177-100

EGN

STERE

8/16/2021

Certificate Number

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47752</b>	2 Pool Code <b>98220</b>	3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
4 Property Code <b>329794</b>	5 Property Name <b>CABO WABO FEDERAL COM</b>	6 Well Number <b>806H</b>
7 OGRID No. <b>217955</b>	8 Operator Name <b>COG PRODUCTION LLC</b>	9 Elevation <b>3152'</b>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1360'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	330'	WEST	EDDY

12 Dedicated Acres <b>640</b>	13 Joint or Infill	14 Consolidation Code	15 Order No.
----------------------------------	--------------------	-----------------------	--------------

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

	<p>CORNER DATA NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Jeanette Barron Printed Name _____ jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=662434.76 Y=408407.32 LAT.= 32.12218651° N LONG.= 103.94216367° W 210' FNL, 1360' FWL SECTION 24</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=661405.11 Y=408278.14 LAT.= 32.12184165° N LONG.= 103.94549109° W 330' FNL, 330' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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>MARK J. MURRAY NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 12177 8/16/2021</p>
	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=661467.66 Y=398320.52 LAT.= 32.09446859° N LONG.= 103.94540480° W 330' FSL, 330' FWL SECTION 25</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=661468.93 Y=398190.53 LAT.= 32.09411124° N LONG.= 103.94540219° W 200' FSL, 330' FWL SECTION 25</p>	
	<p>Date of Survey _____ Signature and Seal of Professional Surveyor: _____ Certificate Number _____</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47665</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>701H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3147'</b>

10 Surface Location

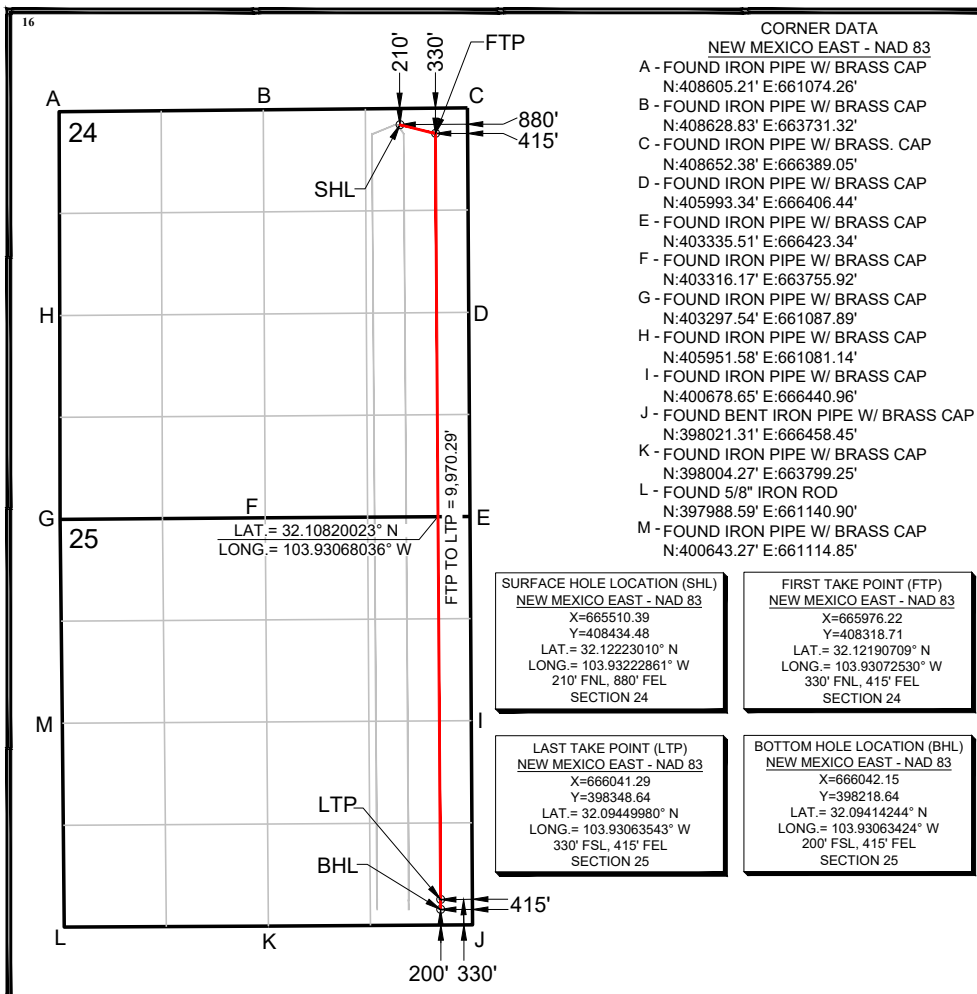
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	880'	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	29-E		200'	SOUTH	415'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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.



17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*  
Signature

Date

*Jeanette Barron*  
Printed Name

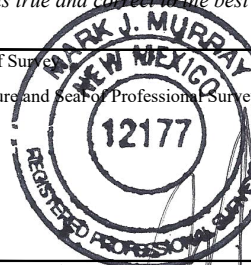
jeanette.barron@conocophillips.com

E-mail Address

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey  
Signature and Seal of Professional Surveyor:



8/16/2021

Certificate Number



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

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47664		2 Pool Code 98220		3 Pool Name PURPLE SAGE; WOLFCAMP (GAS)		
4 Property Code 329794		5 Property Name CABO WABO FEDERAL COM			6 Well Number 702H	
7 OGRID No. 217955		8 Operator Name COG PRODUCTION LLC			9 Elevation 3146'	

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	910'	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	25-S	29-E		200'	SOUTH	830'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Jeanette Barron Printed Name _____ jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=665480.43 Y=408434.25 LAT.= 32.12222978° N LONG.= 103.93232540° W 210' FNL, 910' FEL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=665561.24 Y=408315.04 LAT.= 32.12190124° N LONG.= 103.93206580° W 330' FNL, 830' FEL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____ Signature and Seal of Professional Surveyor:  8/16/2021 Certificate Number _____</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=665626.30 Y=398345.98 LAT.= 32.09449674° N LONG.= 103.93197554° W 330' FSL, 830' FEL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=665627.15 Y=398215.99 LAT.= 32.09413939° N LONG.= 103.93197434° W 200' FSL, 830' FEL SECTION 25</p>	
	<p>16</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47663	2 Pool Code 98220	3 Pool Name PURPLE SAGE; WOLFCAMP (GAS)
4 Property Code 329794	5 Property Name CABO WABO FEDERAL COM	6 Well Number 703H
7 OGRID No. 217995	8 Operator Name COG PRODUCTION LLC	9 Elevation 3146'

<sup>10</sup> Surface Location

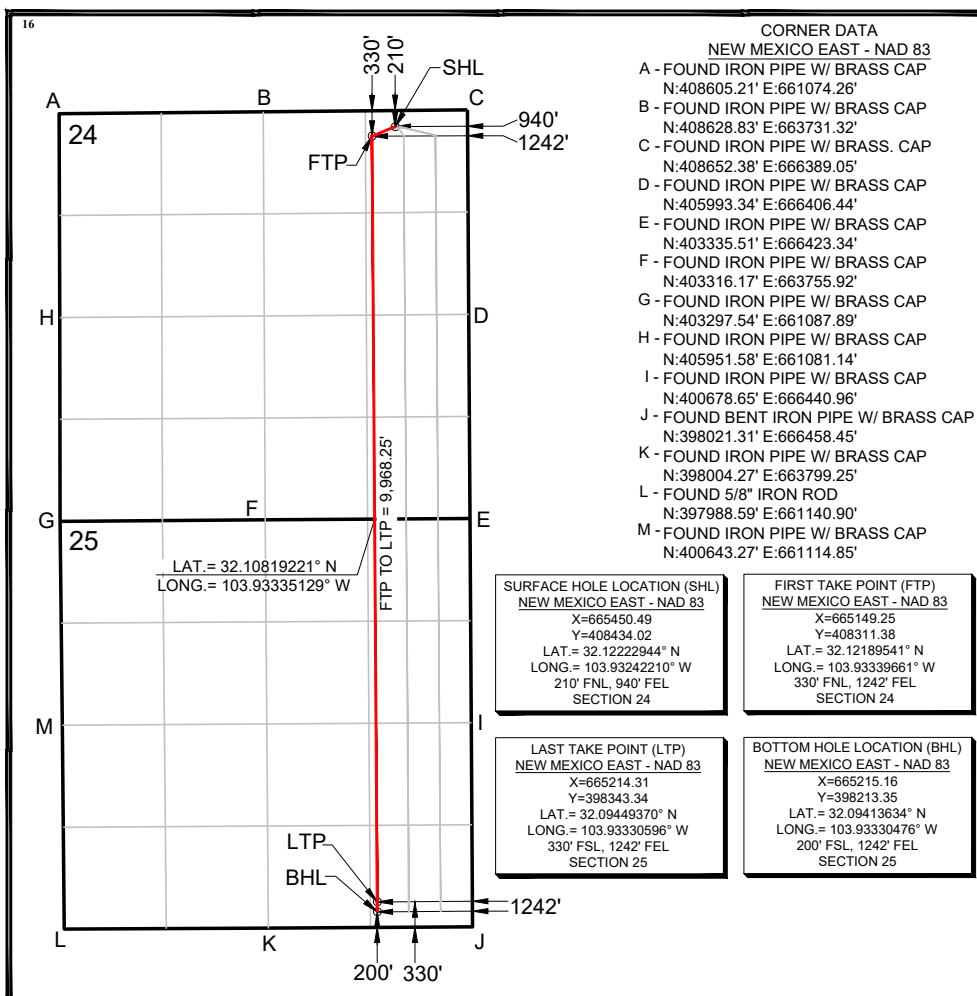
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	940'	EAST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	1242'	EAST	EDDY

12 Dedicated Acres 640	13 Joint or Infill	14 Consolidation Code	15 Order No.
---------------------------	--------------------	-----------------------	--------------

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



## 17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*

---

Signature \_\_\_\_\_ Date \_\_\_\_\_

Jeanette Barron

Printed Name \_\_\_\_\_

jeanette.barron@concordphillips.com

---

E-mail Address

## <sup>18</sup> SURVEYOR CERTIFICATION

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

Date of Surgery: 11/11/2011

Signature and Seal of Professional Surveyor:

10133

12177

RECEIVED



8/16/2021

8/10/2021

Certificate Number

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

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

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47662		2 Pool Code 28220		3 Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
4 Property Code 329794		5 Property Name CABO WABO FEDERAL COM			6 Well Number 704H
7 OGRID No. 217955		8 Operator Name COG PRODUCTION LLC			9 Elevation 3161'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1730'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	2390'	WEST	EDDY

12 Dedicated Acres 640	13 Joint or Infill	14 Consolidation Code	15 Order No.
---------------------------	--------------------	-----------------------	--------------

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

	<p><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p>Jeanette Barron Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662804.76 Y=408410.60 LAT.= 32.12219185° N LONG.= 103.94096847° W 210' FNL, 1730' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=663465.07 Y=408296.45 LAT.= 32.12187143° N LONG.= 103.93883693° W 330' FNL, 2390' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>8/16/2021</p> <p>_____ Certificate Number</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=663527.64 Y=398332.68 LAT.= 32.09448145° N LONG.= 103.93875263° W 330' FSL, 2390' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=663528.91 Y=398202.68 LAT.= 32.09412410° N LONG.= 103.93875005° W 200' FSL, 2390' FWL SECTION 25</p>	
	<p><b>16</b></p> <p>SHL</p> <p>FTP</p> <p>LTP</p> <p>BHL</p> <p>210'</p> <p>330'</p> <p>2390'</p> <p>2390'</p> <p>200'</p> <p>LAT.= 32.10817590° N LONG.= 103.93879478° W</p> <p>FTP TO LTP = 9,963.97'</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47661</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>705H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3161'</b>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1700'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	1978'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>Jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662774.76 Y=408410.32 LAT.= 32.12219137° N LONG.= 103.94106539° W 210' FNL, 1700' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=663053.08 Y=408292.79 LAT.= 32.12186550° N LONG.= 103.94016776° W 330' FNL, 1978' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>8/16/2021</p> <p>_____ Certificate Number</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=663115.64 Y=398330.24 LAT.= 32.09447891° N LONG.= 103.94008307° W 330' FSL, 1978' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=663116.92 Y=398200.25 LAT.= 32.09412156° N LONG.= 103.94008048° W 200' FSL, 1978' FWL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47660		2 Pool Code 98220		3 Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
4 Property Code 329794		5 Property Name CABO WABO FEDERAL COM			6 Well Number 706H
7 OGRID No. 217955		8 Operator Name COG PRODUCTION LLC			9 Elevation 3160'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1670'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	25	25-S	29-E		200'	SOUTH	1566'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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>CORNER DATA NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p>Jeanette Barron Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=662744.79 Y=408410.08 LAT.= 32.12219100° N LONG.= 103.94116218° W 210' FNL, 1670' FWL SECTION 24</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=662641.09 Y=408289.13 LAT.= 32.12185956° N LONG.= 103.94149859° W 330' FNL, 1566' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>8/16/2021</p> <p>_____ Certificate Number</p>
	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=662703.65 Y=398327.81 LAT.= 32.09447635° N LONG.= 103.94141350° W 330' FSL, 1566' FWL SECTION 25</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=662704.92 Y=398197.82 LAT.= 32.09411900° N LONG.= 103.94141091° W 200' FSL, 1566' FWL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

## District IV

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

## State of New Mexico

## Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-49724</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>802H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3145'</b>

## 10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	1170'	EAST	EDDY

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	2066'	EAST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Printed Name <b>Jeanette Barron</b> jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=665220.46 Y=408432.02 LAT.= 32.12222630° N LONG.= 103.93316514° W 210' FNL, 1170' FEL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=664325.28 Y=408304.08 LAT.= 32.12188372° N LONG.= 103.93605823° W 330' FNL, 2066' FEL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 Signature and Seal of Professional Surveyor:  8/16/2021 Certificate Number _____</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=664390.32 Y=398338.06 LAT.= 32.09448756° N LONG.= 103.93596681° W 330' FSL, 2066' FEL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=664391.18 Y=398208.07 LAT.= 32.09413020° N LONG.= 103.93596559° W 200' FSL, 2066' FEL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-49717</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>803H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3145'</b>

10 Surface Location

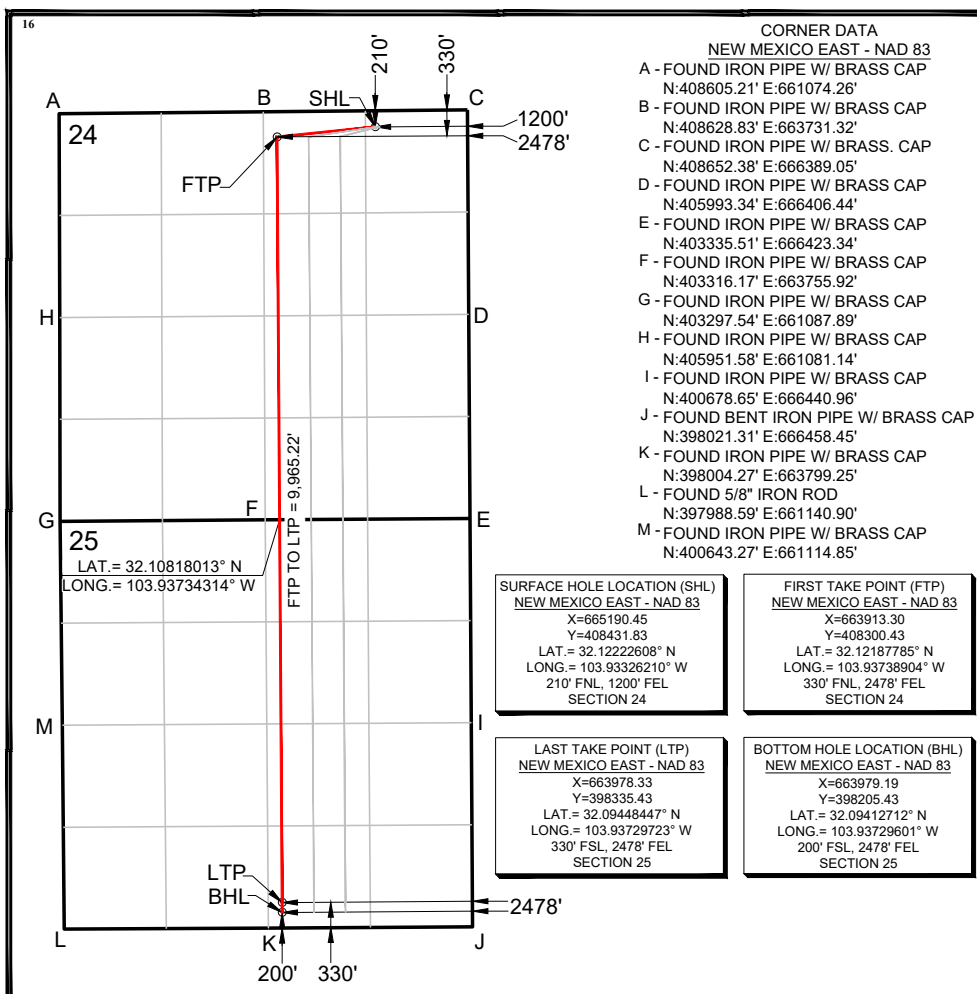
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	25-S	29-E		210'	NORTH	1200'	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	25	25-S	29-E		200'	SOUTH	2478'	EAST	EDDY

12 Dedicated Acres <b>640</b>	13 Joint or Infill	14 Consolidation Code	15 Order No.
----------------------------------	--------------------	-----------------------	--------------

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



17 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jeanette Barron*

Signature \_\_\_\_\_ Date \_\_\_\_\_

**Jeanette Barron**

Printed Name

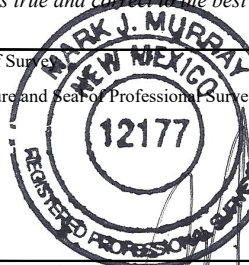
jeanette.barron@conocophillips.com

E-mail Address

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey \_\_\_\_\_  
Signature and Seal of Professional Surveyor: \_\_\_\_\_



8/16/2021

Certificate Number

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

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47754</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>804H</b>
7 OGRID No. <b>21955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3154'</b>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1420'	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	1154'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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>CORNER DATA NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____</p> <p><b>Jeanette Barron</b> Printed Name _____</p> <p>jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=662494.77 Y=408407.82 LAT.= 32.12218731° N LONG.= 103.94196983° W 210' FNL, 1420' FWL SECTION 24</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=662229.09 Y=408285.47 LAT.= 32.12185360° N LONG.= 103.94282942° W 330' FNL, 1154' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p><b>MARK J. MURRAY</b> REGISTERED PROFESSIONAL SURVEYOR 12177</p> <p>8/16/2021</p> <p>_____ Certificate Number</p>
	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=662291.65 Y=398325.38 LAT.= 32.09447378° N LONG.= 103.94274393° W 330' FSL, 1154' FWL SECTION 25</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=662291.29 Y=398193.60 LAT.= 32.09411153° N LONG.= 103.94274665° W 200' FSL, 1154' FWL SECTION 25</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47753</b>		2 Pool Code <b>98220</b>		3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>	
4 Property Code <b>329794</b>		5 Property Name <b>CABO WABO FEDERAL COM</b>			6 Well Number <b>805H</b>
7 OGRID No. <b>217955</b>		8 Operator Name <b>COG PRODUCTION LLC</b>			9 Elevation <b>3153'</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1390'	WEST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	742'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
640			

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><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Jeanette Barron Printed Name _____ jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662464.81 Y=408407.56 LAT.= 32.12218687° N LONG.= 103.94206660° W 210' FNL, 1390' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=661817.10 Y=408281.80 LAT.= 32.12184764° N LONG.= 103.94416025° W 330' FNL, 742' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____ Signature and Seal of Professional Surveyor: _____ 12177 8/16/2021 Certificate Number _____</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=661879.65 Y=398322.95 LAT.= 32.09447119° N LONG.= 103.94407437° W 330' FSL, 742' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=661880.93 Y=398192.96 LAT.= 32.09411384° N LONG.= 103.94407176° W 200' FSL, 742' FWL SECTION 25</p>	
	<p>16</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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-015-47752</b>	2 Pool Code <b>98220</b>	3 Pool Name <b>Purple Sage; Wolfcamp (Gas)</b>
4 Property Code <b>329794</b>	5 Property Name <b>CABO WABO FEDERAL COM</b>	6 Well Number <b>806H</b>
7 OGRID No. <b>217955</b>	8 Operator Name <b>COG PRODUCTION LLC</b>	9 Elevation <b>3152'</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	24	25-S	29-E		210'	NORTH	1360'	WEST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	25	25-S	29-E		200'	SOUTH	330'	WEST	EDDY

12 Dedicated Acres <b>640</b>	13 Joint or Infill	14 Consolidation Code	15 Order No.
----------------------------------	--------------------	-----------------------	--------------

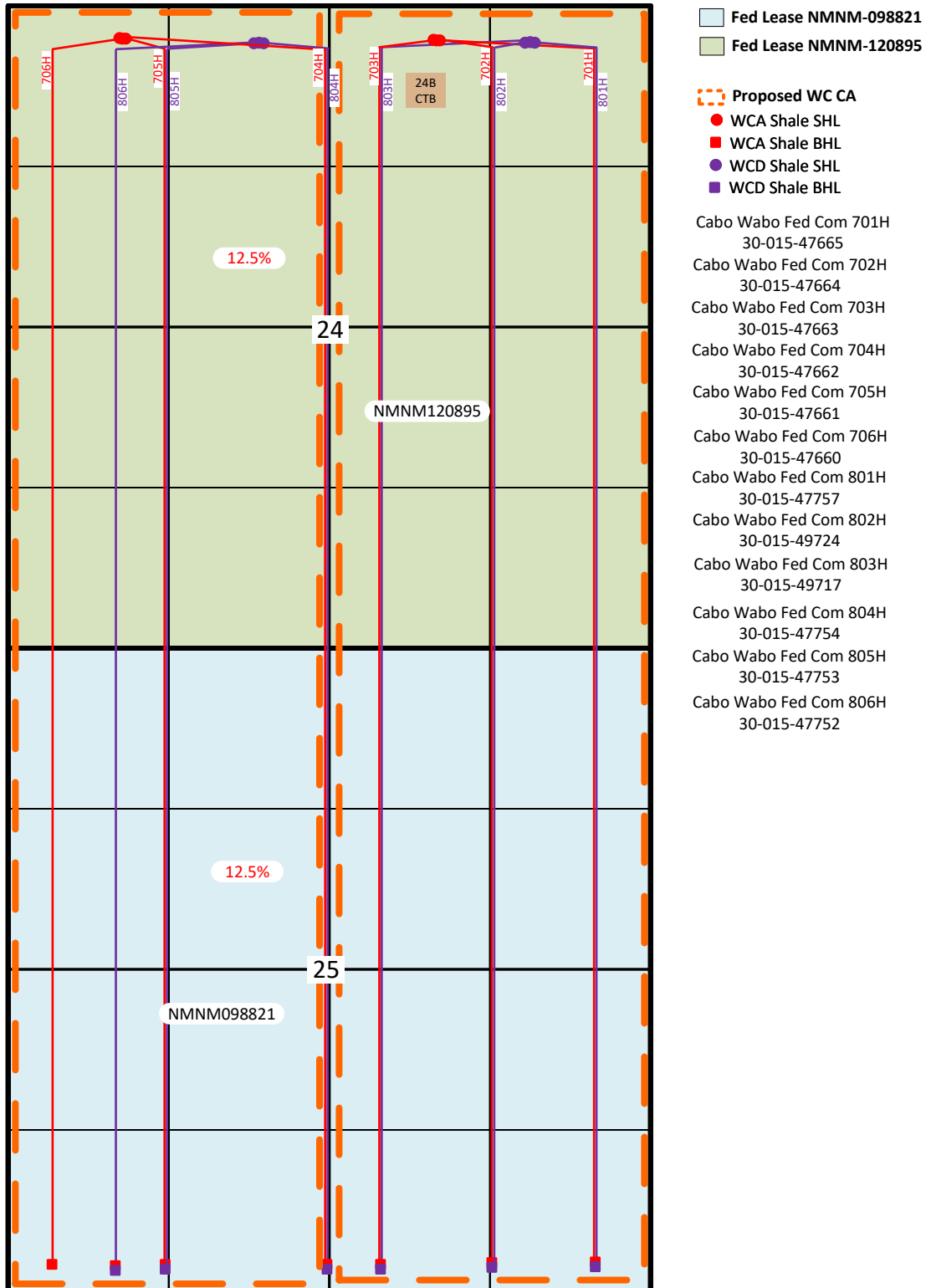
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<p><b>CORNER DATA</b> NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:408605.21' E:661074.26'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:408628.83' E:663731.32'</p> <p>C - FOUND IRON PIPE W/ BRASS. CAP N:408652.38' E:666389.05'</p> <p>D - FOUND IRON PIPE W/ BRASS CAP N:405993.34' E:666406.44'</p> <p>E - FOUND IRON PIPE W/ BRASS CAP N:403335.51' E:666423.34'</p> <p>F - FOUND IRON PIPE W/ BRASS CAP N:403316.17' E:663755.92'</p> <p>G - FOUND IRON PIPE W/ BRASS CAP N:403297.54' E:661087.89'</p> <p>H - FOUND IRON PIPE W/ BRASS CAP N:405951.58' E:661081.14'</p> <p>I - FOUND IRON PIPE W/ BRASS CAP N:400678.65' E:666440.96'</p> <p>J - FOUND BENT IRON PIPE W/ BRASS CAP N:398021.31' E:666458.45'</p> <p>K - FOUND IRON PIPE W/ BRASS CAP N:398004.27' E:663799.25'</p> <p>L - FOUND 5/8" IRON ROD N:397988.59' E:661140.90'</p> <p>M - FOUND IRON PIPE W/ BRASS CAP N:400643.27' E:661114.85'</p>	<p><b>17 OPERATOR CERTIFICATION</b> 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jeanette Barron</i> Signature _____ Date _____ Jeanette Barron Printed Name _____ jeanette.barron@conocophillips.com E-mail Address _____</p>	
	<p><b>SURFACE HOLE LOCATION (SHL)</b> NEW MEXICO EAST - NAD 83 X=662434.76 Y=408407.32 LAT.= 32.12218651° N LONG.= 103.94213637° W 210' FNL, 1360' FWL SECTION 24</p>	<p><b>FIRST TAKE POINT (FTP)</b> NEW MEXICO EAST - NAD 83 X=661405.11 Y=408278.14 LAT.= 32.12184165° N LONG.= 103.94549109° W 330' FNL, 330' FWL SECTION 24</p>	<p><b>18 SURVEYOR CERTIFICATION</b> 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 _____ Signature and Seal of Professional Surveyor:  Certificate Number _____</p>
	<p><b>LAST TAKE POINT (LTP)</b> NEW MEXICO EAST - NAD 83 X=661467.66 Y=398320.52 LAT.= 32.09446859° N LONG.= 103.94540480° W 330' FSL, 330' FWL SECTION 25</p>	<p><b>BOTTOM HOLE LOCATION (BHL)</b> NEW MEXICO EAST - NAD 83 X=661468.93 Y=398190.53 LAT.= 32.09411124° N LONG.= 103.94540219° W 200' FSL, 330' FWL SECTION 25</p>	<p>8/16/2021</p>
	<p>Released to Imaging: 4/23/2025 3:05:45 PM</p>		



DW - 04/06/19  
 DW - 01/07/20  
 DW - 03/09/20  
 DW - 06/09/20  
 JB- 03.29.22

## Cabo Wabo Federal Wells



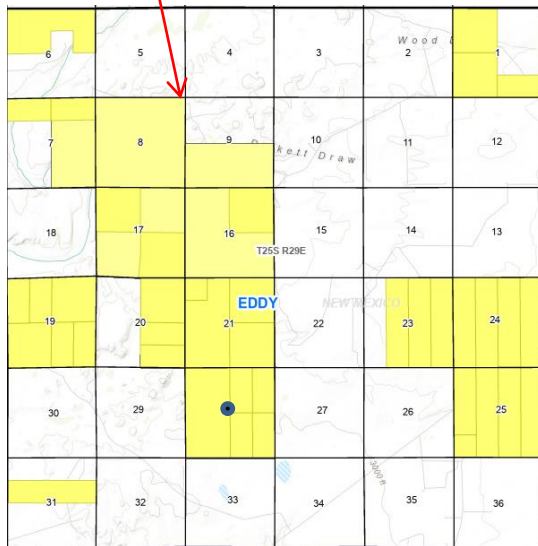
Sec. 24, 25-T25S-R29E  
 Eddy County



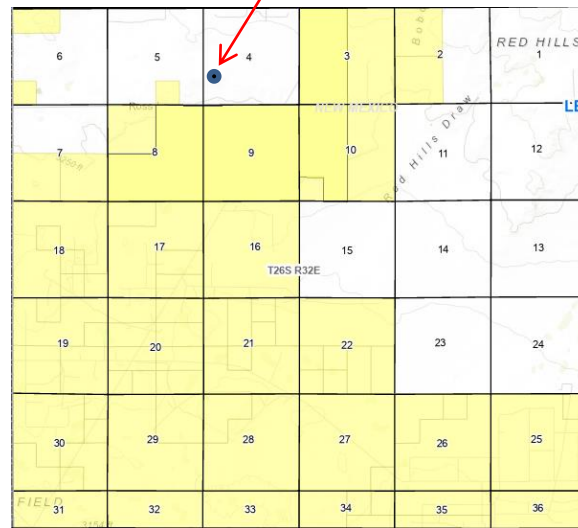
Cabo Wabo Fed Com 701H-706H & 801H-806H								
Date Sent	Initials	Name	Address	City	State	ZipCode	Certified Return Receipt No.	Delivered
08.26.22	JB	Malago Royalty, LLC	PO Box 2064	Midland,	TX	79702	7017 340 0000 1205 2354	
08.26.22	JB	Malago EF7, LLC	PO Box 2064	Midland,	TX	79702	7017 340 0000 1205 2361	
08.26.22	JB	C. Mark Wheeler & wife, J'Lynn Wheeler	3011 Northtown Place	Midland,	TX	79705	7017 340 0000 1205 2378	
08.26.22	JB	Crownrock Minerals, LP	PO Box 51933	Midland,	TX	79710	7017 340 0000 1205 2385	
08.26.22	JB	Cornerstone Family Trust John Lawrence Thoma, Trustee	PO Box 17646	Golden,	CO	80402	7017 340 0000 1205 2395	
08.26.22	JB	Chisos Minerals LLC	1111 Bagby Streey, Suite 2150	Houston,	TX	77002	7017 340 0000 1205 2408	
08.26.22	JB	Paul R. Barwis & wife, Dianne Barwis	2201 Southampton Lane	Midland,	TX	79705	7017 340 0000 1205 2415	
08.26.22	JB	Jared Partners, Ltd.	2407 Bellechase Court	Midland,	TX	79705	7017 340 0000 1205 2422	
08.26.22	JB	Devon Energy Production Company LP	333 W. Sheridan Avenue	Oklahoma City	OK	73102	7017 340 0000 1205 2439	
08.26.22	JB	Mitchel E. Cheney & wife, Elizabeth Cheney	236 Merrie Way Lane	Houston,	TX	77024	7017 340 0000 1205 2446	
08.26.22	JB	Fortis Minerals II, LLC	1111 Bagby Streey, Suite 2150	Houston,	TX	77002	7017 340 0000 1205 2453	
08.26.22	JB	BLM	620 E Green Steet	Carlsbad	NM	88220	7017 340 0000 1205 2460	

# Cabo Wabo Fed Com 701H-706H & 801H-806H & Red Hills and Jal Offload Station Map

**Cabo Wabo Fed Com wells  
Eddy County, NM**



**Red Hills Offload Station  
Lea County, NM**



**Jal Offload Station  
Lea County, NM**



Federal Communitization Agreement

Contract No. \_\_\_\_\_

THIS AGREEMENT entered into as of the **1<sup>st</sup> of April, 2022**, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

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

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

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

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

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

**Township 25 South, Range 29 East, N.M.P.M.**

**Section 24: E/2**

**Section 25: E/2**

**Eddy County, New Mexico**

Containing **640.00** acres, and this agreement shall include only the **Wolfcamp** Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation(s).

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
3. The Operator of the communitized area shall be **COG Production LLC**, 600 W. Illinois Avenue, Midland, TX 79701. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be



designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.

4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.

5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

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

6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.

7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.

9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto



shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

10. The date of this agreement is **April 1, 2022**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
15. Nondiscrimination. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

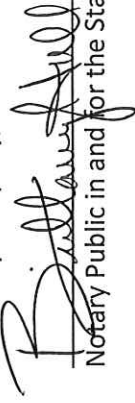
IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

**COG PRODUCTION LLC**

By:    
Sean Johnson  
Attorney-in-fact

STATE OF TEXAS                   )  
COUNTY OF MIDLAND        )

This instrument was acknowledged before me on April 26, 2022, by Sean Johnson, Attorney-in-fact of **COG PRODUCTION LLC**, a Texas limited liability company, on behalf of same.

  
Notary Public in and for the State of Texas

LIST OF PARTIES TO FEDERAL COMMUNITIZATION AGREEMENT:

Operator / Working Interest Owners:

COG Production LLC

Signature attached

TRACT 1 – NMNM 120895

Lessee of Record per SRP:

COG Production LLC

Signature attached

ORRI Owner:

Malaga Royalty, LLC; Malago EF7, LLC

TRACT 2 – NMNM 098821

Lessees of Record:

COG Production LLC

Signature attached

ORRI:

C. Mark & J'Lynn Wheeler; Crownrock Minerals, L.P.; John Lawrence Thoma, Trustee of the Cornerstone Family Trust; Chisos Minerals, LLC; Paul R. & Dianne Barwis; Jareed Partners, Ltd; Devon Energy Production Company, LP; Mitchel E. & Elizabeth Cheney; Fortis Minerals II, LLC; COG Operating LLC

**EXHIBIT "A"**

Plat of communitized area covering the E2 of Sections 24 & 25, T25S-R29E, Eddy County, New Mexico

**Cabo Wabo Fed Com E/2 Unit**

24-25S-29E		Tract 1 NMNM 120895 320 acres	
25-25S-29E		Tract 2 NMNM 098821 320 acres	

Federal CA – Cabo Wabo Fed Com Wolfcamp wells  
E2 Secs 24 & 25, T25S-R29E, WC



EXHIBIT "B"

Leases covering communitized area covering the E2 of Sections 24 & 25, T25S-R29E, Eddy County, New Mexico

Operator of Communitized Area: COG Production LLC

TRACT 1 – E2 Section 24, T25S-R29E  
320 acres

Date: November 1, 2008  
Lessor: USA NMNM 120895  
Current Lessee: COG Production LLC  
Recorded: N/A  
Description: Insofar and only insofar as to  
Township 25 South, Range 29 East, N.M.P.M.  
Section 24: E2  
Eddy County, New Mexico  
Royalty: 12.5%

TRACT 2 – E2 Section 25, T25S-R29E  
320 acres

Date: June 1, 1997  
Lessor: USA NMNM 098821  
Current Lessee: COG Production LLC  
Recorded: 282 / 916  
Description: Insofar and only insofar as to  
Township 25 South, Range 29 East, N.M.P.M.  
Section 25: E2  
Eddy County, New Mexico  
Royalty: 12.5%

RECAPULATION

TRACT NO.	NO. OF ACRES COMMITTED	PERCENT OF INTEREST IN COMMUNITIZED AREA
1	320.00	50.00%
2	320.00	50.00%
TOTAL	640.00	100.00%

Federal Communitization Agreement

Contract No. \_\_\_\_\_

THIS AGREEMENT entered into as of the **1<sup>st</sup> of April, 2022**, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

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

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

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

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

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

Township 25 South, Range 29 East, N.M.P.M.

Section 24: W/2

Section 25: W/2

Eddy County, New Mexico

Containing **640.00** acres, and this agreement shall include only the **Wolfcamp** Formation underlying said lands and the oil and gas hereafter referred to as "communitized substances," producible from such formation(s).

2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
3. The Operator of the communitized area shall be **COG Production LLC**, 600 W. Illinois Avenue, Midland, TX 79701. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be



designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.

4. Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.

5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.

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

6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day, such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.

7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.

9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto



shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.

10. The date of this agreement is **April 1, 2022**, and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.
12. It is agreed between the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
13. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors, and assigns.
14. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
15. Nondiscrimination. In connection with the performance of work under this agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.



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

COG PRODUCTION LLC

By: [Signature] Sean Johnson  
AR  
Attorney-in-fact

STATE OF TEXAS )  
COUNTY OF MIDLAND )

This instrument was acknowledged before me on April 26, 2022, by Sean Johnson, Attorney-in-fact of COG PRODUCTION LLC, a Texas limited liability company, on behalf of same.

[Signature]  
Notary Public in and for the State of Texas



LIST OF PARTIES TO FEDERAL COMMUNITIZATION AGREEMENT:

Operator / Working Interest Owners:

COG Production LLC

Signature attached

TRACT 1 – NMNM 120895

Lessee of Record per SRP:

COG Production LLC

Signature attached

ORRI Owner:

Malaga Royalty, LLC; Malago EF7, LLC

TRACT 2 – NMNM 098821

Lessees of Record:

COG Production LLC

Signature attached

ORRI:

C. Mark & J'Lynn Wheeler; Crownrock Minerals, L.P.; John Lawrence Thoma, Trustee of the Cornerstone Family Trust; Chisos Minerals, LLC; Paul R. & Dianne Barwis; Jareed Partners, Ltd; Devon Energy Production Company, LP; Mitchel E. & Elizabeth Cheney; Fortis Minerals II, LLC; COG Operating LLC

## EXHIBIT "A"

Plat of communitized area covering the W2 of Sections 24 & 25, T25S-R29E, Eddy County, New Mexico

Cabo Wabo Fed Com W/2 Unit

Tract 1 NMNM 120895 320 acres	24-25S-29E		
Tract 2 NMNM 098821 320 acres	25-25S-29E		

Federal CA – Cabo Wabo Fed Com Wolfcamp wells  
W2 Secs 24 & 25, T25S-R29E, WC

EXHIBIT "B"

Leases covering communitized area covering the W2 of Sections 24 & 25, T25S-R29E, Eddy County, New Mexico

Operator of Communitized Area: COG Production LLC

TRACT 1 – W2 Section 24, T25S-R29E  
320 acres

Date: November 1, 2008  
Lessor: USA NMNM 120895  
Current Lessee: COG Production LLC  
Recorded: N/A  
Description: Insofar and only insofar as to  
Township 25 South, Range 29 East, N.M.P.M.  
Section 24: W2  
Eddy County, New Mexico  
Royalty: 12.5%

TRACT 2 – W2 Section 25, T25S-R29E  
320 acres

Date: June 1, 1997  
Lessor: USA NMNM 098821  
Current Lessee: COG Production LLC  
Recorded: 282 / 916  
Description: Insofar and only insofar as to  
Township 25 South, Range 29 East, N.M.P.M.  
Section 25: W2  
Eddy County, New Mexico  
Royalty: 12.5%

RECAPULATION

TRACT NO.	NO. OF ACRES COMMITTED	PERCENT OF INTEREST IN COMMUNITIZED AREA
1	320.00	50.00%
2	320.00	50.00%
TOTAL	640.00	100.00%



**Affidavit of Publication**

No. 26278

State of New Mexico

County of Eddy:

**Danny Scott**

being duly sworn, says that he is the

**Publisher**

of the Artesia Daily Press, a daily newspaper of General

circulation, published in English at Artesia, said county

and state, and that the hereto attached

**Legal Ad**

was published in a regular and entire issue of the said

Artesia Daily Press, a daily newspaper duly qualified

for that purpose within the meaning of Chapter 167 of

the 1937 Session Laws of the state of New Mexico for

1 Consecutive weeks/day on the same

day as follows:

First Publication September 15, 2022

Second Publication

Third Publication

Fourth Publication

Fifth Publication

Sixth Publication

Seventh Publication

Eighth Publication

Subscribed and sworn before me this

7th day of August 2024

**LATISHA ROMINE**  
 Notary Public, State of New Mexico  
 Commission No. 1076338  
 My Commission Expires  
 05-12-2027

Latisha Romine

Notary Public, Eddy County, New Mexico

**Copy of Publication:****Legal Notice**

COG Production LLC (COG), 2208 West Main Street, Artesia, New Mexico, 88210, is seeking administrative approval from the New Mexico Oil Conservation Division to commingle the oil and gas production from the Cabo Wabo Fed Com 701H-706H & 801H-806H wells. Said wells are located in Section 24, Township 25 South, Range 29 East, Eddy County, New Mexico. The Central Tank Battery (CTB) where production will be commingled is located in UT B, Section 24-T25S-R29E, Eddy County, New Mexico. In the event oil production at the CTB is over capacity or in the case of battery or pipeline repairs, COG is also seeking administrative approval for off-lease measurement at either the Red Hills Off-load Station in Unit O, Section 4-T26S-R32E or the Jal Off-load Station in Unit D, Section 4-T26S-R37E, Lea County, NM. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico, 87505, within ten (10) days of this notice. Any interested party with questions or comments may contact Hunter Hall (432) 688-6648 or email hunter.hall@conocophillips.com at COG Operating LLC, 600 West Illinois, Midland, Texas 79701.

Published in the Artesia Daily Press, Artesia, N.M.,  
 Sept. 15, 2022 Legal No. 26278.

**Affidavit of Publication**

No. 26278

State of New Mexico

County of Eddy:

**Danny Scott**

being duly sworn, says that he is the **Publisher**  
 of the Artesia Daily Press, a daily newspaper of General  
 circulation, published in English at Artesia, said county  
 and state, and that the hereto attached

**Legal Ad**

was published in a regular and entire issue of the said  
 Artesia Daily Press, a daily newspaper duly qualified  
 for that purpose within the meaning of Chapter 167 of  
 the 1937 Session Laws of the state of New Mexico for  
1 Consecutive weeks/day on the same

day as follows:

First Publication September 15, 2022

Second Publication

Third Publication

Fourth Publication

Fifth Publication

Sixth Publication

Seventh Publication

Eighth Publication

Subscribed and sworn before me this

7th day of August 2024

**LATISHA ROMINE**  
 Notary Public, State of New Mexico  
 Commission No. 1076338  
 My Commission Expires  
 05-12-2027

Latisha Romine

Notary Public, Eddy County, New Mexico

**Copy of Publication:****Legal Notice**

COG Production LLC (COG), 2208 West Main Street, Artesia, New Mexico, 88210, is seeking administrative approval from the New Mexico Oil Conservation Division to commingle the oil and gas production from the Cabo Wabo Fed Com 701H-706H & 801H-806H wells. Said wells are located in Section 24, Township 25 South, Range 29 East, Eddy County, New Mexico. The Central Tank Battery (CTB) where production will be commingled is located in UT B, Section 24-T25S-R29E, Eddy County, New Mexico. In the event oil production at the CTB is over capacity or in the case of battery or pipeline repairs, COG is also seeking administrative approval for off-lease measurement at either the Red Hills Off-load Station in Unit O, Section 4-T26S-R32E or the Jal Off-load Station in Unit D, Section 4-T26S-R37E, Lea County, NM. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico, 87505, within ten (10) days of this notice. Any interested party with questions or comments may contact Hunter Hall (432) 688-6648 or email hunter.hall@conocophillips.com at COG Operating LLC, 600 West Illinois, Midland, Texas 79701.

Published in the Artesia Daily Press, Artesia, N.M.,  
 Sept. 15, 2022 Legal No. 26278.

Cabo Wabo Fed Com 701H-706H & 801H-806H								
Date Sent	Initials	Name	Address	City	State	ZipCode	Certified Return Receipt No.	Delivered
08.26.22	JB	Malago Royalty, LLC	PO Box 2064	Midland,	TX	79702	7017 3040 0000 1205 2354	09.06.22
08.26.22	JB	Malago EF7, LLC	PO Box 2064	Midland,	TX	79702	7017 3040 0000 1205 2361	09.06.22
08.26.22	JB	C. Mark Wheeler & wife, J'Lynn Wheeler	3011 Northtown Place	Midland,	TX	79705	7017 3040 0000 1205 2378	
08.26.22	JB	Crownrock Minerals, LP	PO Box 51933	Midland,	TX	79710	7017 3040 0000 1205 2385	08.30.22
08.26.22	JB	Cornerstone Family Trust John Lawrence Thoma, Trustee	PO Box 17646	Golden,	CO	80402	7017 3040 0000 1205 2395	
08.26.22	JB	Chisos Minerals LLC	1111 Bagby Streey, Suite 2150	Houston,	TX	77002	7017 3040 0000 1205 2408	
08.26.22	JB	Paul R. Barwis & wife, Dianne Barwis	2201 Southampton Lane	Midland,	TX	79705	7017 3040 0000 1205 2415	08.30.22
08.26.22	JB	Jared Partners, Ltd.	2407 Bellechase Court	Midland,	TX	79705	7017 3040 0000 1205 2422	
08.26.22	JB	Devon Energy Production Company LP	333 W. Sheridan Avenue	Oklahoma City	OK	73102	7017 3040 0000 1205 2439	No Date
08.26.22	JB	Mitchel E. Cheney & wife, Elizabeth Cheney	236 Merrie Way Lane	Houston,	TX	77024	7017 3040 0000 1205 2446	09.01.22
08.26.22	JB	Fortis Minerals II, LLC	1111 Bagby Streey, Suite 2150	Houston,	TX	77002	7017 3040 0000 1205 2453	
08.26.22	JB	BLM	620 E Green Steet	Carlsbad	NM	88220	7017 3040 0000 1205 2460	8.30.22

**From:** [McClure, Dean, EMNRD](#)  
**To:** [Clelland, Sarah, EMNRD](#)  
**Subject:** FW: [EXTERNAL] Re: [EXTERNAL]Action ID: 138374; CTB-1118  
**Date:** Monday, April 7, 2025 12:18:10 PM  
**Attachments:** [138374\\_Cabo Wabo Fed Com -Affidavit.pdf](#)  
[Cabo Wabo - Owner Address Revised.pdf](#)

---

Sarah,

Please see the attachments and the email below.

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

---

**From:** Barron, Jeanette <Jeanette.Barron@conocophillips.com>  
**Sent:** Monday, October 28, 2024 6:19 PM  
**To:** McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>  
**Cc:** Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>  
**Subject:** [EXTERNAL] Re: [EXTERNAL]Action ID: 138374; CTB-1118

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Dean,

I hope this message finds you well. I am writing to provide the correct tracking numbers as requested. I received some of the green cards and have entered the dates on the revised spreadsheet. Additionally, I attempted to look up the other tracking numbers online, but I was unable to find the data. This may be due to the date.

I have also attached the affidavit of publication for your review. Please let me know if there is anything else you need.

Thank you for your assistance.

Best regards,

*Jeanette*

*Please note my new cell number.*

**Jeanette Barron** | Regulatory Coordinator, Delaware Basin NM | **ConocoPhillips**



O: 575-748-6974 | C: 575-909-2803 | 2208 W. Main Street, Artesia, New Mexico

---

**Confidentiality Notice:**

This e-mail, along with any attachments, may be proprietary, privileged, confidential, or otherwise legally exempt from disclosure, and it is intended exclusively for the individual or entity to which it is addressed. Any dissemination, copying, use of, or reliance upon such information by or to anyone other than addressee is prohibited. If you are not the named addressee, please notify the sender immediately by reply e-mail and delete all copies of this e-mail message and any attachments.

---

**From:** McClure, Dean, EMNRD <[Dean.McClure@emnrd.nm.gov](mailto:Dean.McClure@emnrd.nm.gov)>

**Sent:** Wednesday, October 23, 2024 11:30 AM

**To:** Barron, Jeanette <[Jeanette.Barron@conocophillips.com](mailto:Jeanette.Barron@conocophillips.com)>

**Cc:** Lowe, Leonard, EMNRD <[Leonard.Lowe@emnrd.nm.gov](mailto:Leonard.Lowe@emnrd.nm.gov)>

**Subject:** [EXTERNAL]Action ID: 138374; CTB-1118

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o Jeanette Barron for COG Production, LLC),

The Division is reviewing the following application:

<b>Action ID</b>	<b>138374</b>
<b>Admin No.</b>	CTB-1118
<b>Applicant</b>	COG Production, LLC (217955)
<b>Title</b>	Cabo Wabo Fed 24 B CTB
<b>Sub. Date</b>	8/26/2022

Please provide the following additional supplemental documents:

-

Please provide additional information regarding the following:

- Please confirm that the tracking numbers associated with the notice of this application provided to each interest owner is correct. It appears that a digit may have mistakenly been left off. If so, please provide an updated list of the tracking number associated with each notice.

Additional notes:

- 

All additional supplemental documents and information may be provided via email and should be done by replying to this email. The produced email chain will be uploaded to the file for this application.

Please note that failure to take steps to address each of the requests made in this email within 10 business days of receipt of this email may result in the Division rejecting the application requiring the submittal of a new application by the applicant once it is prepared to address each of the topics raised.

Dean McClure

Petroleum Engineer, Oil Conservation Division

New Mexico Energy, Minerals and Natural Resources Department

(505) 469-8211

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

**APPLICATION FOR SURFACE COMMINGLING  
SUBMITTED BY COG PRODUCTION, LLC**

**ORDER NO. CTB-1118**

**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. COG Production, LLC (“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 provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
4. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.

**CONCLUSIONS OF LAW**

5. 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.
6. 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.
7. 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.
8. 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.
9. 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.

10. 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.

2. 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.
3. 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.
4. 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.
5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10 C.(2) NMAC.
6. 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.
7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
8. 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).
9. 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: CTB-1118

Operator: COG Production, LLC (217955)

Central Tank Battery: Cabo Wabo Federal 24 B Central Tank Battery

Central Tank Battery Location: UL B, Section 24, Township 25 South, Range 29 East

Central Tank Battery: Red Hills Offload Station

Central Tank Battery Location: UL O, Section 4, Township 26 South, Range 32 East

Central Tank Battery: Jal Offload Station

Central Tank Battery Location: UL D, Section 4, Township 26 South, Range 37 East

Gas Title Transfer Meter Location: UL B, Section 24, Township 25 South, Range 29 East

### Pools

Pool Name	Pool Code
PURPLE SAGE; WOLFCAMP (GAS)	98220

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

Lease	UL or Q/Q	S-T-R
CA Wolfcamp NMNM 105764065	W/2	24-25S-29E
	W/2	25-25S-29E
CA Wolfcamp NMNM 105764066	E/2	24-25S-29E
	E/2	25-25S-29E

### Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-47665	Cabo Wabo Federal Com #701H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-47664	Cabo Wabo Federal Com #702H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-47663	Cabo Wabo Federal Com #703H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-47662	Cabo Wabo Federal Com #704H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	
30-015-47661	Cabo Wabo Federal Com #705H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	
30-015-47660	Cabo Wabo Federal Com #706H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	
30-015-47757	Cabo Wabo Federal Com #801H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-49724	Cabo Wabo Federal Com #802H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-49717	Cabo Wabo Federal Com #803H	E/2	24-25S-29E	98220
		E/2	25-25S-29E	
30-015-47754	Cabo Wabo Federal Com #804H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	

30-015-47753	Cabo Wabo Federal Com #805H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	
30-015-47752	Cabo Wabo Federal Com #806H	W/2	24-25S-29E	98220
		W/2	25-25S-29E	

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 138374

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 138374
	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 <a href="mailto:OCD.Engineer@emnrd.nm.gov">OCD.Engineer@emnrd.nm.gov</a> .	4/23/2025