

RECEIVED: 03/24/22	REVIEWER: LRL	TYPE: NSP	APP NO: pLEL2208054885
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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: COG Operating LLC OGRID Number: 229137
 Well Name: Green Beret 602H, 702H, 703H, 704H, 705H, 801H, 802H API: 30-025-
 Pool: Dogie Draw; Wolfcamp 47879/47822/49408/49409/49410/4
7823/49411
 Pool Code: 17980

**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.

**Ocean Munds-
 Dry**

Date: 3/24/2022

505-780-8006

Print or Type Name

Ocean Munds-Dry

Signature

Phone Number

Ocean.munds-dry@conocophillips.com

e-mail Address



Ocean Munds-Dry
Managing Counsel, Lower 48 Regulatory
1048 Paseo de Peralta
Santa Fe, New Mexico 87505
(505) 780-8000
ocean.munds-dry@conocophillips.com

March 24, 2022

VIA ONLINE FILING

Adrienne Sandoval, Director
Oil Conservation Division
New Mexico Department of Energy, Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New M 87505

Re: Application of COG Operating LLC for Administrative Approval of a 960-acre Non-Standard Horizontal Spacing Unit in the Dogie Draw, Wolfcamp Pool (17980) Comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico.

Dear Ms. Sandoval:

Pursuant to 19.15.16.15(B)(5) NMAC, COG Operating LLC ("COG")(OGRID 229137) seeks administrative approval of a 960-acre non-standard horizontal spacing unit comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico. The proposed non-standard spacing unit will be dedicated to the **Green Beret Fed Com 602H, 702H, 703H and 704H, 705H, 801H and 802H** that will develop the Wolfcamp formation (Dogie Draw Wolfcamp Pool 17980).

Division Rules authorize administrative approval of non-standard spacing units to prevent waste and protect correlative rights in conformance with 19.15.15.11(B) NMAC. COG seeks approval of this non-standard spacing unit to allow for one surface production facility, reduce surface disturbance and eliminate the need for commingling (i.e. one communitized area). Approval also will allow for a well density design that leads to the most effective and efficient development of this area.

Exhibit A is a copy of the Well Location and Acreage Dedication Plat (C-102) for each of the wells drilled within the proposed non-standard spacing unit.

Exhibit B is a map showing the wells and the proposed non-standard spacing unit in Section 20 and the N/2 of Section 29. The map also shows the tracts affected by this request.

Exhibit C is a list of the affected parties that were provided a copy of this application with all attachments, by certified mail, and advising them that if they have an objection it must be filed in writing with the Division within 20 days from the date the Division receives the application. The Bureau of Land Management was also provided a copy of the application. Proof of mailing and a copy of the notice letter is attached as **Exhibit D**.

Your attention to this matter is appreciated.

Sincerely,

/s/ Ocean Munds-Dry

Ocean Munds Dry
Managing Counsel, Lower 48 Regulatory

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240
Phone: (575) 393-8181 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (606) 334-0170 Fax: (606) 334-0170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (605) 470-3400 Fax: (605) 470-3403

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

B AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47879	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 602H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3280.2'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eaat/feet line	County
B	20	25-S	35-E		465	NORTH	2035	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	29	25-S	35-E		2590	NORTH	1000	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

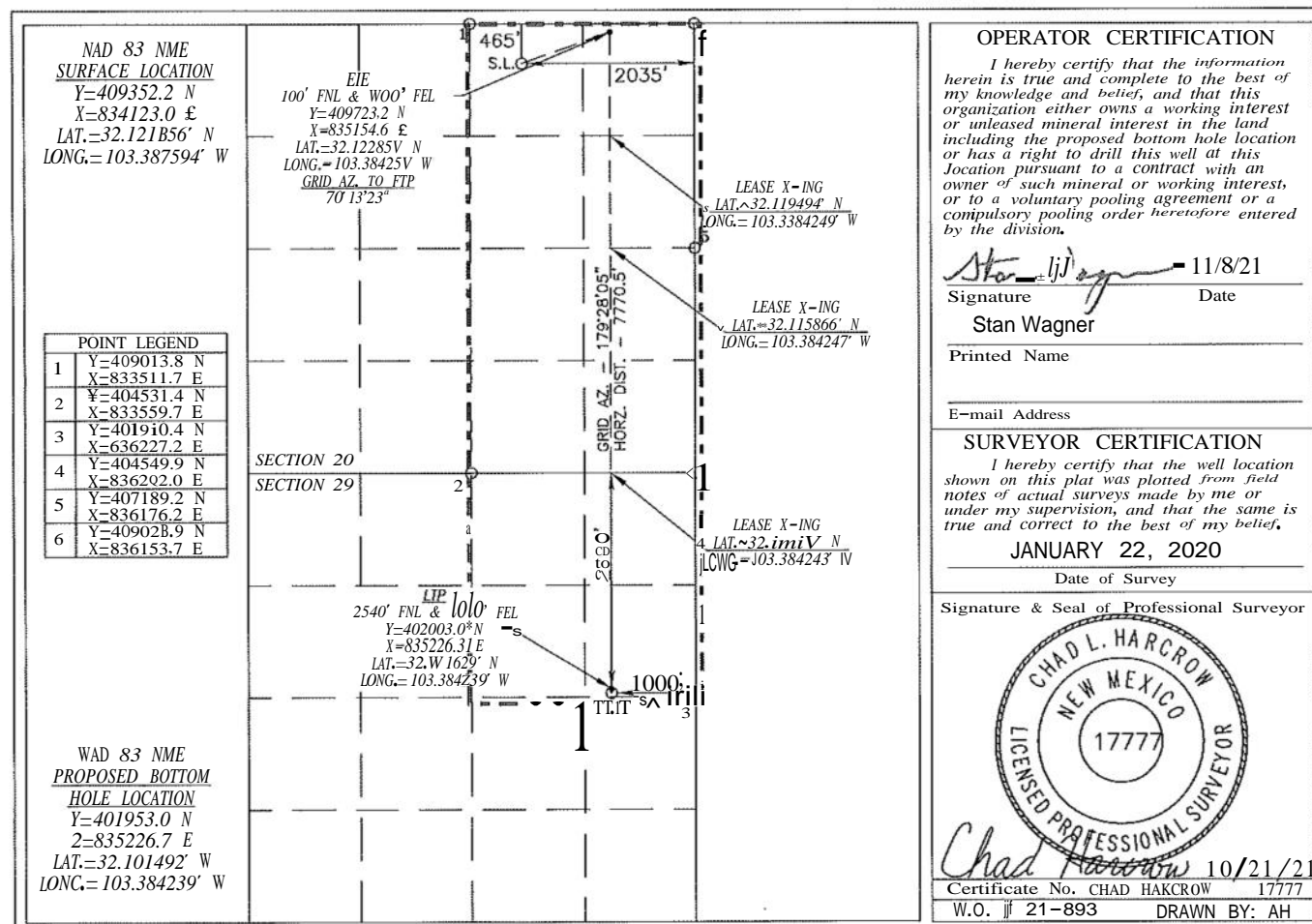


EXHIBIT A

DISTRICT I
1625 N. FRENCH DR., HOODS, NM 66240
Phone: (575) 383-0101 Fax: (676) 303-0720

DISTRICT II
611 S. FIRST ST., ARTESIA, NM 68210
Phone: (575) 748-1283 Fax: (575) 746-8720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2004
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47822	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 702H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3282.4'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
B	20	25-S	35-E		465	NORTH	2125	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
G	29	25-S	35-E		2590	NORTH	2310	EAST	LEA

Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.
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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>NAD 83 NME SURFACE LOCATION Y=409351.7 N X=834033.0 C LAT.=32.121857° N LONG.=103.387884° W</p> <table border="1"> <thead> <tr> <th colspan="2">POINT LEGEND</th></tr> </thead> <tbody> <tr><td>1</td><td>Y=409013.0 N X=033511.7 E</td></tr> <tr><td>2</td><td>Y=404531.4 N X=833559.7 E</td></tr> <tr><td>3</td><td>Y=401910.4 N X=636227.2 E</td></tr> <tr><td>4</td><td>Y=404549.9 N X=836202.0 E</td></tr> <tr><td>5</td><td>Y=407109.2 N X=836176.2 E</td></tr> <tr><td>6</td><td>Y=409028.9 N X=036153.7 E</td></tr> </tbody> </table> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=401943.8 N X=833916.8 E LAT.=32.101498° N LONG.=103.388469° W</p>	POINT LEGEND		1	Y=409013.0 N X=033511.7 E	2	Y=404531.4 N X=833559.7 E	3	Y=401910.4 N X=636227.2 E	4	Y=404549.9 N X=836202.0 E	5	Y=407109.2 N X=836176.2 E	6	Y=409028.9 N X=036153.7 E		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Stan Wagner</i> z/z/t/e Signature Date Stan Wagner Printed Name</p> <p>E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JANUARY 22, 2020 Date of Survey</p> <p>Signature & Seal of professional Surveyor <i>Chad Harcrow</i> Certificate No. CHAD HARCROW 17777 W.O. § 20-101 DRAWN BY: AH</p>
POINT LEGEND																
1	Y=409013.0 N X=033511.7 E															
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6	Y=409028.9 N X=036153.7 E															

EXHIBIT A

DISTRICT I
S.V. **Energy, Minerals & Natural Resources Department**
DISTRICT II
011 S. FIRST ST., ARTESIA, NM 00210
Phone: (875) 748-1263 Fax: (576) 748-8720
DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (605) 334-8170 Fax: (606) 334-8170
DISTRICT IV
1280 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (606) 478-3400 Fax: (605) 470-3482

State of New Mexico
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

H AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49408	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 703H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

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	20	25-S	35-E		515	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	2320	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

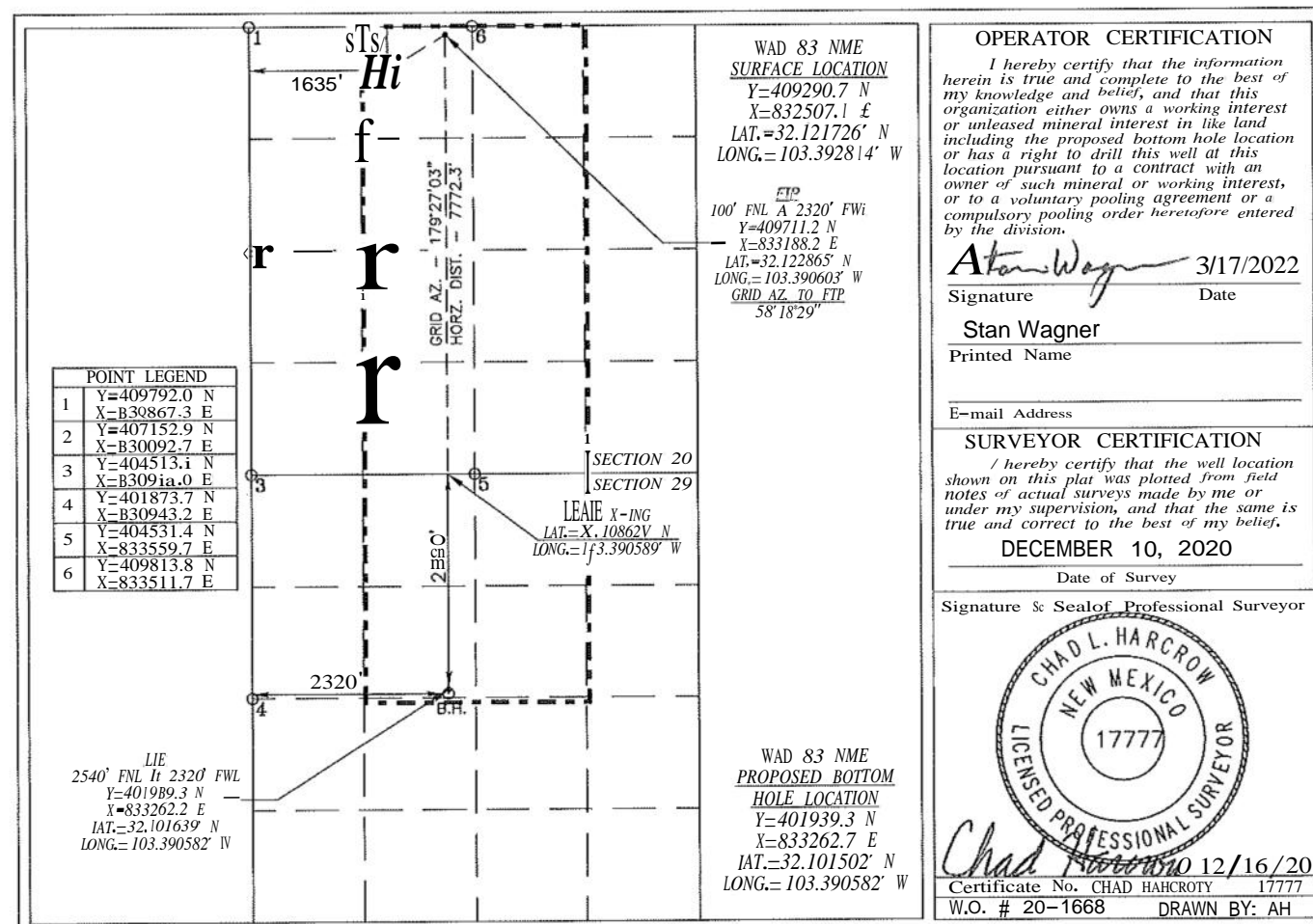


EXHIBIT A

DISTRICT I

1625 N. FRENCH DR., HOUSTON, NM 88210
Phone: (505) 333-1111 FAX: (505) 333-1111

DISTRICT II

All S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 746-1266 FAX: (505) 746-9720

DISTRICT III

1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 324-8170 FAX: (505) 334-8170

DISTRICT IV

1220 S. ST. FRANCIS DR., SALT LAKE, NM 87505
Phone: (505) 470-3400 FAX: (505) 478-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-162
Revised August 1, 2011
Submit one copy to appropriate
District Office

Q AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Poo) Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 704H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.7'

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	20	25-S	35-E		470	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	1485	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

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<p>POINT LEGEND</p> <table border="1"> <tr><td>1</td><td>Y=409792.6 N</td></tr> <tr><td></td><td>X=D30087.3 E</td></tr> <tr><td>2</td><td>Y=407152.9 N</td></tr> <tr><td></td><td>X=830892.7 E</td></tr> <tr><td>3</td><td>Y=404513.1 N</td></tr> <tr><td></td><td>X=Ba0910.0 E</td></tr> <tr><td>4</td><td>Y=401873.7 N</td></tr> <tr><td></td><td>X=030843.2 E</td></tr> <tr><td>6</td><td>Y=404631.4 N</td></tr> <tr><td></td><td>X=B33559.7 E</td></tr> <tr><td>6</td><td>Y=409813.8 N</td></tr> <tr><td></td><td>X=833511.7 E</td></tr> </table>	1	Y=409792.6 N		X=D30087.3 E	2	Y=407152.9 N		X=830892.7 E	3	Y=404513.1 N		X=Ba0910.0 E	4	Y=401873.7 N		X=030843.2 E	6	Y=404631.4 N		X=B33559.7 E	6	Y=409813.8 N		X=833511.7 E		<p>NAD 83 WMF <u>SURFACE LOCATION</u> Y=409335.7 N X=832506.7 E LAT.=32.121850° N LONG.=103.392814° W</p> <p>OE 100' FNL & UBS' FVH Y=409704.5 W X=832351.2 E LAT.=32.122867° N LONG.=103.393300° W <u>GRD. AZ. TO FIP</u> <u>337°23'36"</u></p> <p>LIJ 2540' FNL to 1485' FWL Y=401983.5 N X=812427.2 E LAT.=32.101643° N LONG.=103.393278° W</p> <p>WAD 83 NME <u>PROPOSED BOTTOM</u> <u>HOLE LOCATION</u> Y=401933.5 N X=832427.7 E LAT.=32.101508° N LONG.=103.393278° W</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Stan Wagner</i> 1/29/21 Signature Date Stan Wagner Printed Name</p> <p>E-mail Address</p> <p>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.</p> <p>DECEMBER 10, 2020 Date of Survey</p> <p>Signature & Seal of Professional Surveyor <i>Chad Harcrow</i> 12/16/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-1665 DRAWN BY: AH</p>
1	Y=409792.6 N																										
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	X=833511.7 E																										

EXHIBIT A

SSA
Energy, Minerals & Natural Resources Department

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 08218
Phone: (606) 746-1283 FAX: (606) 746-1284

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (606) 334-0178 FAX: (605) 334-0170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (805) 476-3460 Fax: (605) 476-3462

State of New Mexico
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49410	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

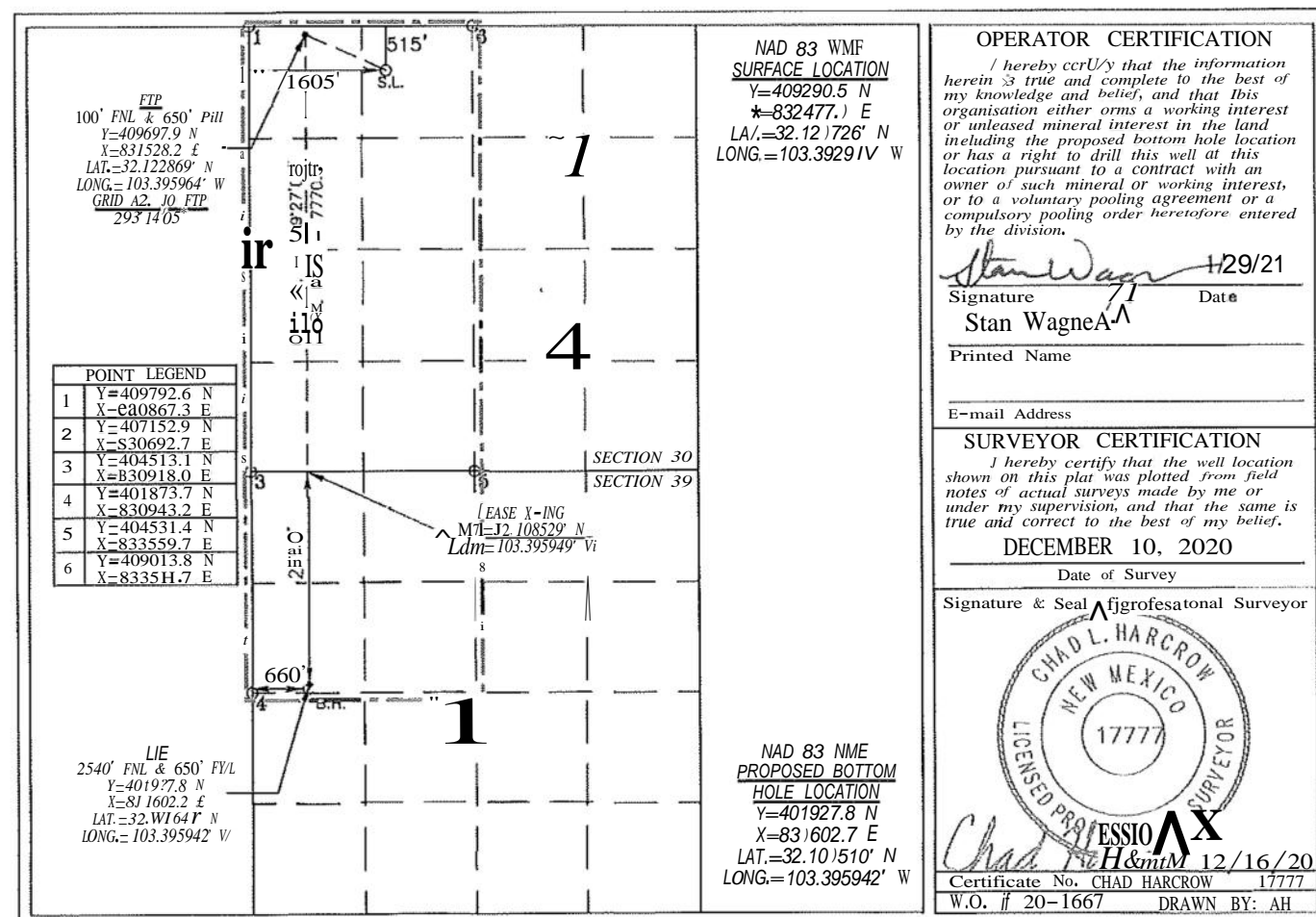
Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		515	NORTH	1605	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	660	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (505) 393-8181 Fax: (505) 393-0720

DISTRICT II
1220 S. ST. FRANCIS DR., ARTESIA, NM 88210
Phone: (505) 766-1283 Fax: (505) 766-720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 336-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87501
Phone: (505) 476-3400 FAX: (505) 476-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47823	Pool Code 17980	Pool Name Dogie Draw; Woifcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 801H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3281.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	25-S	35-E		465	NORTH	2065	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	29	25-S	35-E		2590	NORTH	1760	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>NAD 83 NME <u>SURFACE LOCATION</u> Y=409352.1 N X=834093.0 E LAT.=J2.121856° N LONG.= 103.387690° W</p> <table border="1"> <thead> <tr> <th colspan="2">POINT LEGEND</th> </tr> </thead> <tbody> <tr><td>1</td><td>Y=409813.0 N X=633511.7 E</td></tr> <tr><td>2</td><td>Y=404531.4 N X=033559.7 E</td></tr> <tr><td>3</td><td>Y=401010.4 N X=836227.2 E</td></tr> <tr><td>4</td><td>Y=404540.9 N X=636202.0 E</td></tr> <tr><td>5</td><td>Y=407180.2 N X=836178.8 E</td></tr> <tr><td>B</td><td>Y=409828.0 N X=636153.7 E</td></tr> </tbody> </table> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=401947.7 N X=834466.3 E LAT.=32.101496° N LONG.= 103.386693° W</p>	POINT LEGEND		1	Y=409813.0 N X=633511.7 E	2	Y=404531.4 N X=033559.7 E	3	Y=401010.4 N X=836227.2 E	4	Y=404540.9 N X=636202.0 E	5	Y=407180.2 N X=836178.8 E	B	Y=409828.0 N X=636153.7 E	<p>100' FNL A 1750' FEL Y=409718.8 N X=834394.6 E LAT.=32.122857° N LONG.= 103.386706° W GRID AZ. TO ETP 39°26'05"</p> <p>LEASE X-ING LAT.=32.119498° N LONG.= 103.386704° W</p> <p>LEASE X-ING LAT.=32.115867° N LONG.= 103.386702° W</p> <p>LEASE X-ING LAT.=32.108615° N LONG.= 103.386698° W</p> <p>2540' FNL A 1760° FEL Y=401997.7 N X=834466.3 E LAT.=32.101633° N LONG.= 103.386693° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</p> <p><i>Stan VVagner</i> 2/21/20 Signature Date Stan VVagner Printed Name E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JANUARY 22, 2020 Date of Survey Signature & Seal of Professional Surveyor</p> <p> Chad L. Harcrow 1/27/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-W DRAWN BY: AH</p>
POINT LEGEND																
1	Y=409813.0 N X=633511.7 E															
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3	Y=401010.4 N X=836227.2 E															
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5	Y=407180.2 N X=836178.8 E															
B	Y=409828.0 N X=636153.7 E															

EXHIBIT A

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6181 Fax: (575) 393-0720DISTRICT II
All S. FIRST ST., ARTSIA, NM 00210
Phone: (675) 746-1283 Fax: (675) 740-0720DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 07410
Phone: (505) 334-8176 Fax: (505) 334-6170DISTRICT IV
1220 S. ST. FRANCIS DR., SIJOTA, NM 07505
Phone: (505) 478-3460 Fax: (505) 476-3482State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49411	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 802H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.0'

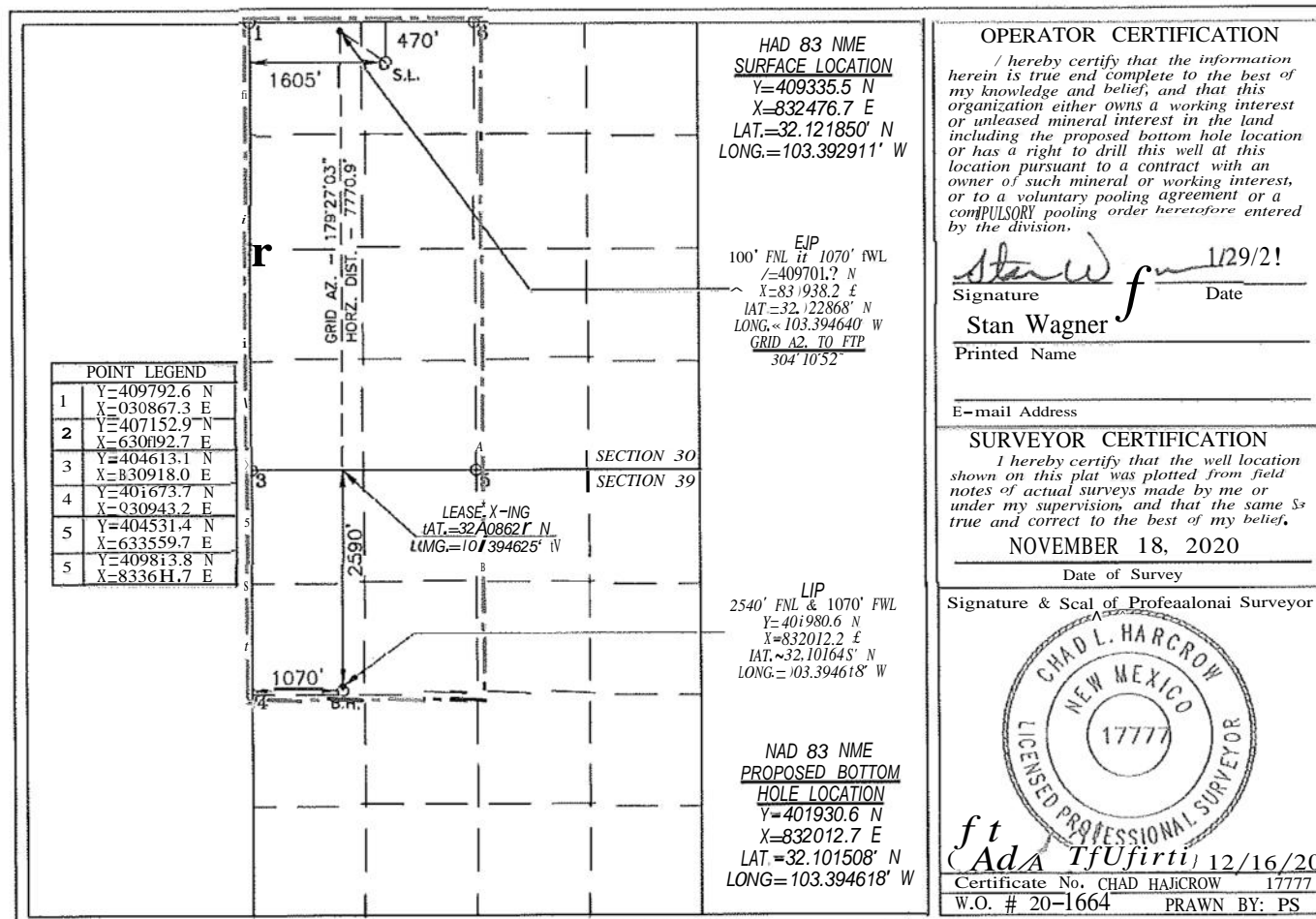
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		470	NORTH	1605	WEST	LEA

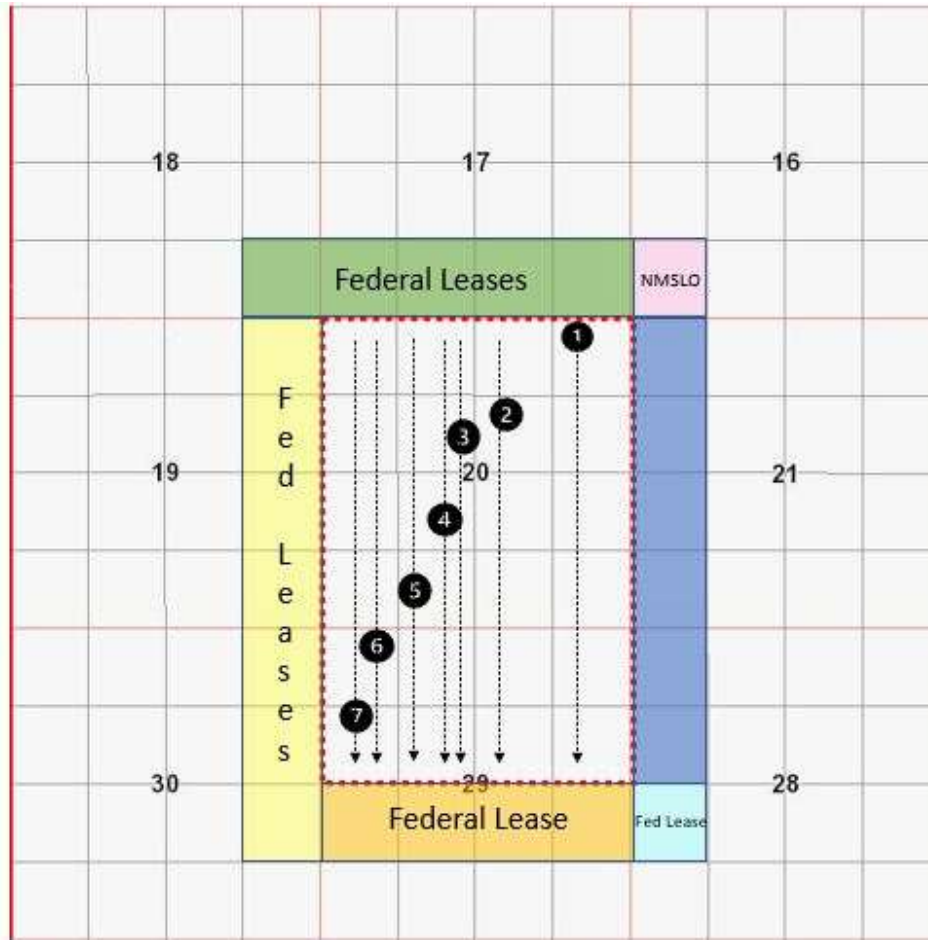
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	1070	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

TOWNSHIP 25 SOUTH – RANGE 35 E
LEA COUNTY, NEW MEXICO



- Wolfcamp wells operated by Matador Production Company
- Wolfcamp wells operated by COG Operating LLC
- No Wolfcamp wells. COG Operating LLC is 100% WI owner
- Wolfcamp wells operated by COG Operating LLC
- Wolfcamp wells operated by COG Operating LLC
- No Wolfcamp wells. OXY USA Inc. is the 100% WI owner
- 960 acre proposed Wolfcamp Spacing Unit.

No	Well	SHL	BHL
1	Green Beret Federal Com 602H	465' FNL, 2035' FEL	2590' FNL, 1000' FEL
2	Green Beret Federal Com 501H	465' FNL, 2095' FEL	2590' FNL, 1980' FEL
3	Green Beret Federal Com 702H	465' FNL, 2125' FEL	2590' FNL, 2470' FEL
4	Green Beret Federal Com 703H	515' FNL, 1635' FWL	2590' FNL, 2320' FWL
5	Green Beret Federal Com 704H	470' FNL, 1635' FWL	2590' FNL, 1485' FWL
6	Green Beret Federal Com 802H	470' FNL, 1605' FWL	2590' FNL, 1070' FWL
7	Green Beret Federal Com 705H	515' FNL, 1605' FWL	2590' FNL, 660' FWL

OFFSET PARTIES TO NOTIFY

Bureau of Land Management
301 Dinosaur Trail
Santa Fe, NM 87508

Bureau of Land Management
620 E. Green Street
Carlsbad, NM 88220

New Mexico State Land Office
310 Old Santa Fe Trail
Santa Fe, NM 87501

Matador Production Company
One Lincoln Center
5400 LBJ Freeway, Suite 1500
Dallas, TX 75240

OXY USA Inc.
5 Greenway Plaza, Ste 110
Houston, TX 77046



Ocean Munds-Dry
Managing Counsel, Lower 48 Regulatory
1048 Paseo de Peralta
Santa Fe, New Mexico 87505
(505) 780-8000
ocean.munds-dry@conocophillips.com

March 24, 2022

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: AFFECTED PARTIES

Re: Application of COG Operating LLC for Administrative Approval of a 960-acre Non-Standard Horizontal Spacing Unit in the Dogie Draw, Wolfcamp Pool (17980) Comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico.

To Whom It May Concern:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection in the application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact Matt Solomon with COG Operating LLC at 432-685-4352 or matt.solomon@conocophillips.com.

Sincerely,

/s/ Ocean Munds-Dry

Ocean Munds Dry
Managing Counsel, Lower 48 Regulatory

EXHIBIT D

Application of COG Operating LLC for Administrative Approval of a 960-acre Non-Standard Horizontal Spacing Unit in the Dogie Draw, Wolfcamp Pool (17980) Comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico.

Affected Parties:	Address:	USPS Tracking Number:	Date Served:
Bureau of Land Management	301 Dinosaur Trail Santa Fe, New Mexico 87508	7020 0640 0000 1386 1778	03/24/2022
Bureau of Land Management	620 East Green Street Carlsbad, New Mexico 88220	7020 0640 0000 1386 1785	03/24/2022
New Mexico State Land Office	301 Old Santa Fe Trail Santa Fe, New Mexico 87501	7020 0640 0000 1386 1792	03/24/2022
Matador Production Company	5400 One Lincoln Center LBJ Freeway, Suite 1500 Dallas, Texas 75240	7020 0640 0000 1386 1761	03/24/2022
OXY USA Inc.	5 Greenway Plaza, Suite 110 Houston, Texas 77046	7020 0640 0000 1386 1754	03/24/2022

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240
Phone: (575) 393-8181 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (606) 334-0170 Fax: (606) 334-0170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (605) 470-3400 Fax: (605) 470-3403

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

B AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47879	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 602H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3280.2'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eaat/feet line	County
B	20	25-S	35-E		465	NORTH	2035	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	29	25-S	35-E		2590	NORTH	1000	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

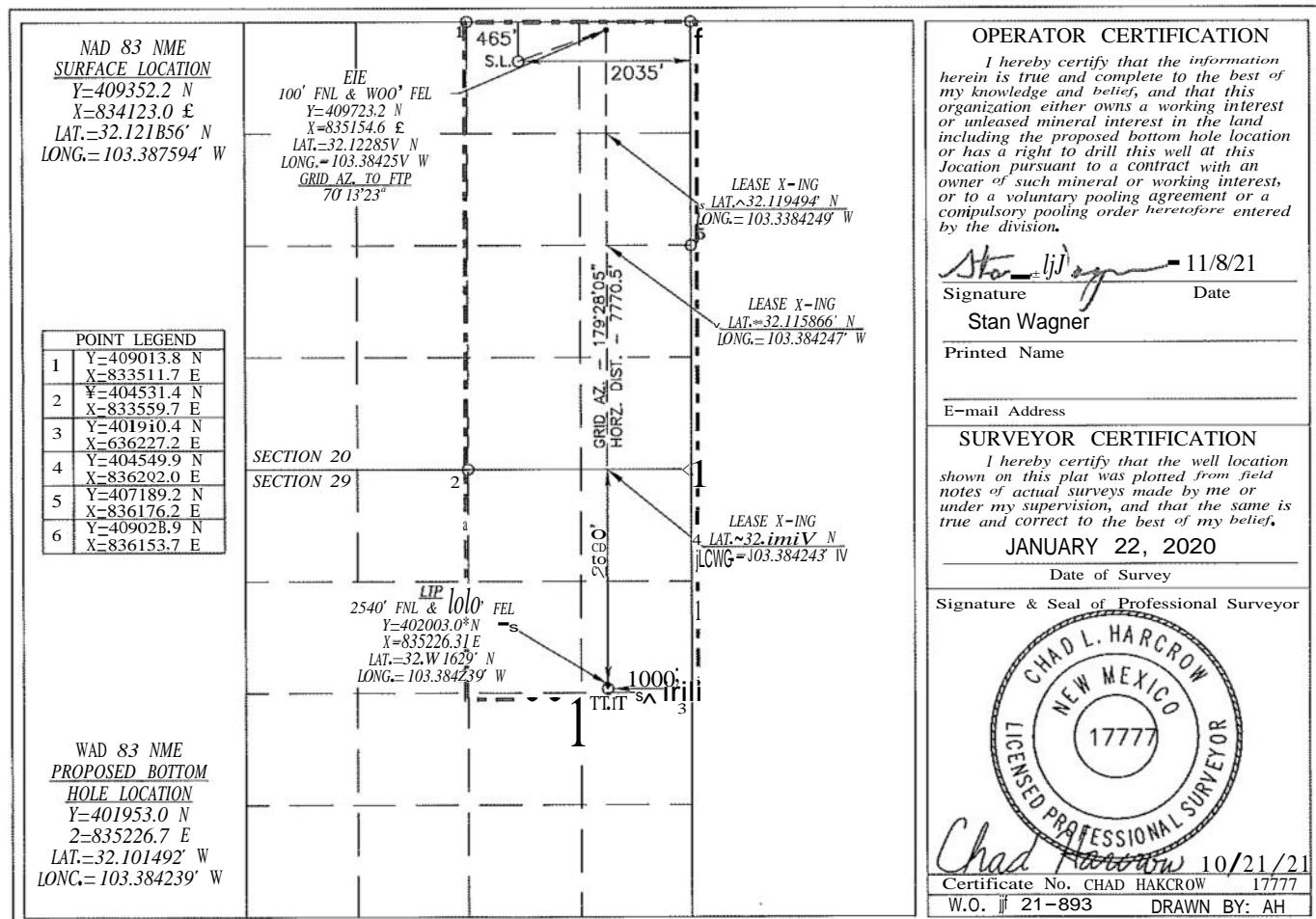


EXHIBIT A

DISTRICT I
1625 N. FRENCH DR., HOODS, NM 66240
Phone: (575) 383-0101 Fax: (676) 303-0720

DISTRICT II
611 S. FIRST ST., ARTESIA, NM 68210
Phone: (575) 748-1283 Fax: (575) 746-8720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2004
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District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47822	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 702H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3282.4'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
B	20	25-S	35-E		465	NORTH	2125	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
G	29	25-S	35-E		2590	NORTH	2310	EAST	LEA

Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.
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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>NAD 83 NME <u>SURFACE LOCATION</u> Y=409351.7 N X=834033.0 C LAT.=32.121857° N LONG.=103.387884° W</p> <table border="1"> <thead> <tr> <th colspan="2">POINT LEGEND</th> </tr> </thead> <tbody> <tr><td>1</td><td>Y=409013.0 N X=033511.7 E</td></tr> <tr><td>2</td><td>Y=404531.4 N X=833559.7 E</td></tr> <tr><td>3</td><td>Y=401910.4 N X=636227.2 E</td></tr> <tr><td>4</td><td>Y=404549.9 N X=836202.0 E</td></tr> <tr><td>5</td><td>Y=407109.2 N X=836176.2 E</td></tr> <tr><td>6</td><td>Y=409028.9 N X=036153.7 E</td></tr> </tbody> </table> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=401943.8 N X=833916.8 E LAT.=32.101498° N LONG.=103.388469° W</p>	POINT LEGEND		1	Y=409013.0 N X=033511.7 E	2	Y=404531.4 N X=833559.7 E	3	Y=401910.4 N X=636227.2 E	4	Y=404549.9 N X=836202.0 E	5	Y=407109.2 N X=836176.2 E	6	Y=409028.9 N X=036153.7 E	<p>US 100' FNL & 2310' FEL Y=409715.7 N X=633844.6 E LAT.=32.122862° N LONG.=103.388482° W GRID AZ. TO FLP 332°37'57"</p> <p>LEASE X-ING LAT.=32.119501° N LONG.=103.388480° W</p> <p>LEASE X-ING LAT.=32.115856° N LONG.=103.388478° W</p> <p>LEASE X-ING LAT.=32.108618° N LONG.=103.388474° W</p> <p>GRID AZ. = 179°28'05" HORZ. DIST. = 7772.2'</p> <p>SECTION 20 SECTION 29</p> <p>HE 2540' FNL & 2310' FEL Y=401993.8 N X=833916.2 E LAT.=32.101636° N LONG.=103.388469° W</p> <p>2125' 2310'</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Stan Wagner</i> Signature Date <u>1/27/20</u></p> <p>Stan Wagner Printed Name</p> <p>E-mail Address _____</p> <p>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.</p> <p>JANUARY 22, 2020 Date of Survey</p> <p>Signature & Seal of Professional Surveyor <i>Chad Harcrow</i> Certificate No. CHAD HARCROW 17777 W.O. § 20-101 DRAWN BY: AH</p>
POINT LEGEND																
1	Y=409013.0 N X=033511.7 E															
2	Y=404531.4 N X=833559.7 E															
3	Y=401910.4 N X=636227.2 E															
4	Y=404549.9 N X=836202.0 E															
5	Y=407109.2 N X=836176.2 E															
6	Y=409028.9 N X=036153.7 E															

EXHIBIT A

DISTRICT I

S.V. Energy, Minerals & Natural Resources Department

DISTRICT II
011 S. FIRST ST., ARTESIA, NM 00210
Phone: (875) 748-1263 Fax: (576) 748-8720DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (605) 334-8170 Fax: (606) 334-8170DISTRICT IV
1280 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (606) 478-3400 Fax: (605) 470-3482State of New Mexico
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

H AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49408	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 703H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

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	20	25-S	35-E		515	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	2320	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

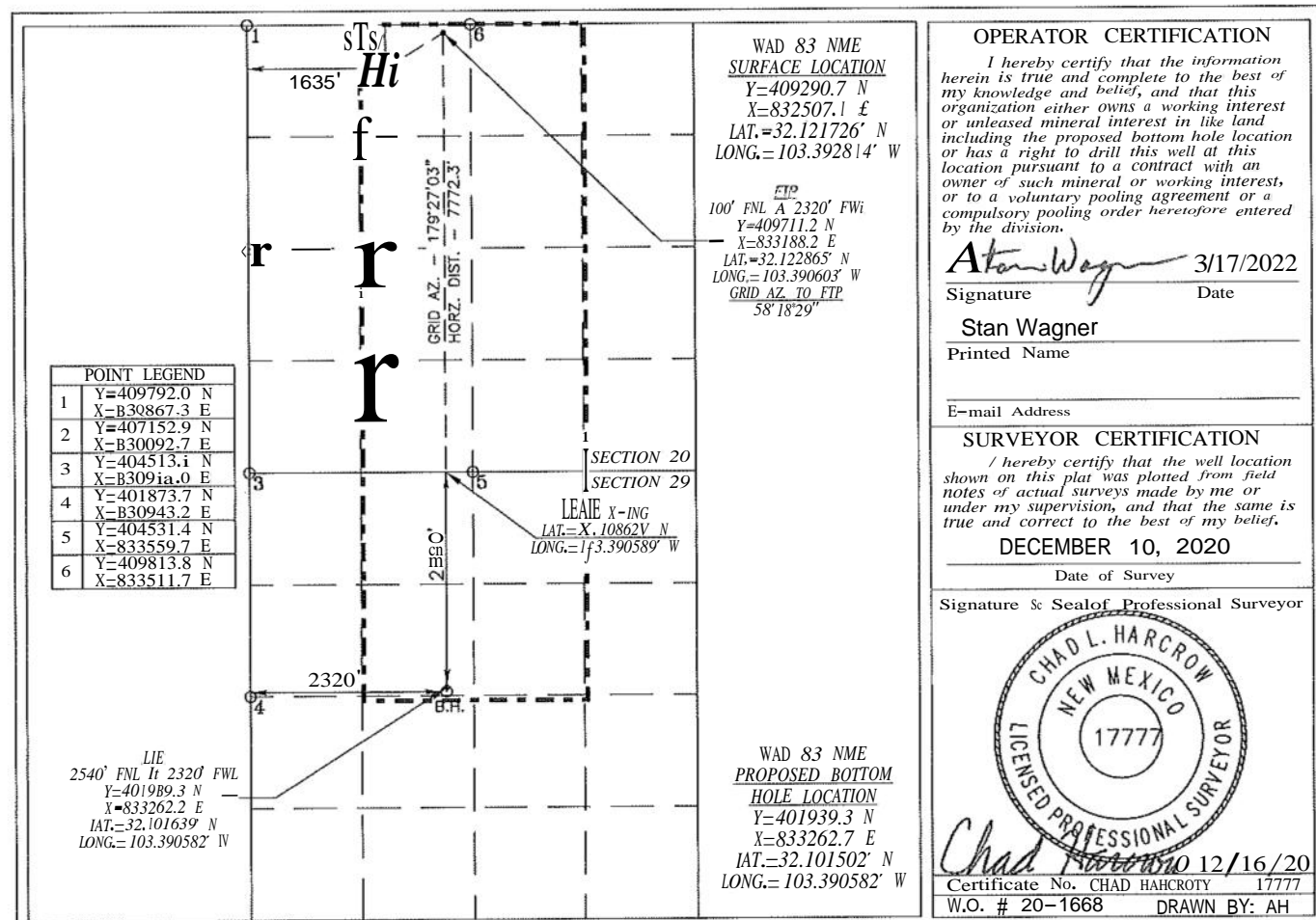
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

EXHIBIT A

DISTRICT I
1625 N. FRENCH DR., NORTON, NM 88210
Phone: (505) 333-1111 FAX: (505) 333-1111

DISTRICT II
All S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 746-1266 FAX: (505) 746-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 324-8170 FAX: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SIU/TA PE, NM 87505
Phone: (505) 470-3400 FAX: (505) 478-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-162
Revised August 1, 2011
Submit one copy to appropriate
District Office

Q AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Poo) Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 704H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.7'

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	20	25-S	35-E		470	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	1485	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

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<p>POINT LEGEND</p> <table border="1"> <tr><td>1</td><td>Y=409792.6 N</td></tr> <tr><td>1</td><td>X=D30087.3 E</td></tr> <tr><td>2</td><td>Y=407152.9 N</td></tr> <tr><td>2</td><td>X=830892.7 E</td></tr> <tr><td>3</td><td>Y=404513.1 N</td></tr> <tr><td>3</td><td>X=Ba0910.0 E</td></tr> <tr><td>4</td><td>Y=401873.7 N</td></tr> <tr><td>4</td><td>X=030843.2 E</td></tr> <tr><td>6</td><td>Y=404631.4 N</td></tr> <tr><td>6</td><td>X=B33559.7 E</td></tr> <tr><td>6</td><td>Y=409813.8 N</td></tr> <tr><td>6</td><td>X=833511.7 E</td></tr> </table>	1	Y=409792.6 N	1	X=D30087.3 E	2	Y=407152.9 N	2	X=830892.7 E	3	Y=404513.1 N	3	X=Ba0910.0 E	4	Y=401873.7 N	4	X=030843.2 E	6	Y=404631.4 N	6	X=B33559.7 E	6	Y=409813.8 N	6	X=833511.7 E	<p>NAD 83 WMF <u>SURFACE LOCATION</u> Y=409335.7 N X=832506.7 E LAT.=32.121850° N LONG.=103.392814° W</p> <p>OE 100' FNL & UBS' FVH Y=409704.5 W X=832351.2 E LAT.=32.122867° N LONG.=103.393300° W <u>GRID AZ. TO FIP</u> <u>337°23'36"</u></p> <p>SECTION 20 SECTION 29</p> <p>LEASE*Y-ING LAT.=32.108625° N LONG.=103.393285° W</p> <p>WAD 83 NME <u>PROPOSED BOTTOM</u> <u>HOLE LOCATION</u> Y=401933.5 N X=832427.7 E LAT.=32.101643° N LONG.=103.393278° W</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Stan Wagner</i> 1/29/21 Signature Date Stan Wagner Printed Name</p> <p>E-mail Address</p>
	1	Y=409792.6 N																								
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6	Y=409813.8 N																									
6	X=833511.7 E																									
	<p>2540' FNL tr 1485' FWL Y=401983.5 N X=812427.2 E LAT.=32.101643° N LONG.=103.393278° W</p>	<p>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.</p> <p>DECEMBER 10, 2020 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Chad Harcrow</i> 12/16/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-1665 DRAWN BY: AH</p>																								

EXHIBIT A

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 SOUTH ST. FRANCIS DR.
 Santa Fe, New Mexico 87505

DISTRICT II
 811 S. FIRST ST., ARTESIA, NM 88218
 Phone: (606) 746-1283 FAX: (606) 746-1284

DISTRICT III
 1000 RIO BRAZOS RD., AZTEC, NM 87410
 Phone: (606) 334-0178 FAX: (605) 334-0170

DISTRICT IV
 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
 Phone: (805) 476-3460 Fax: (605) 476-3462

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49410	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

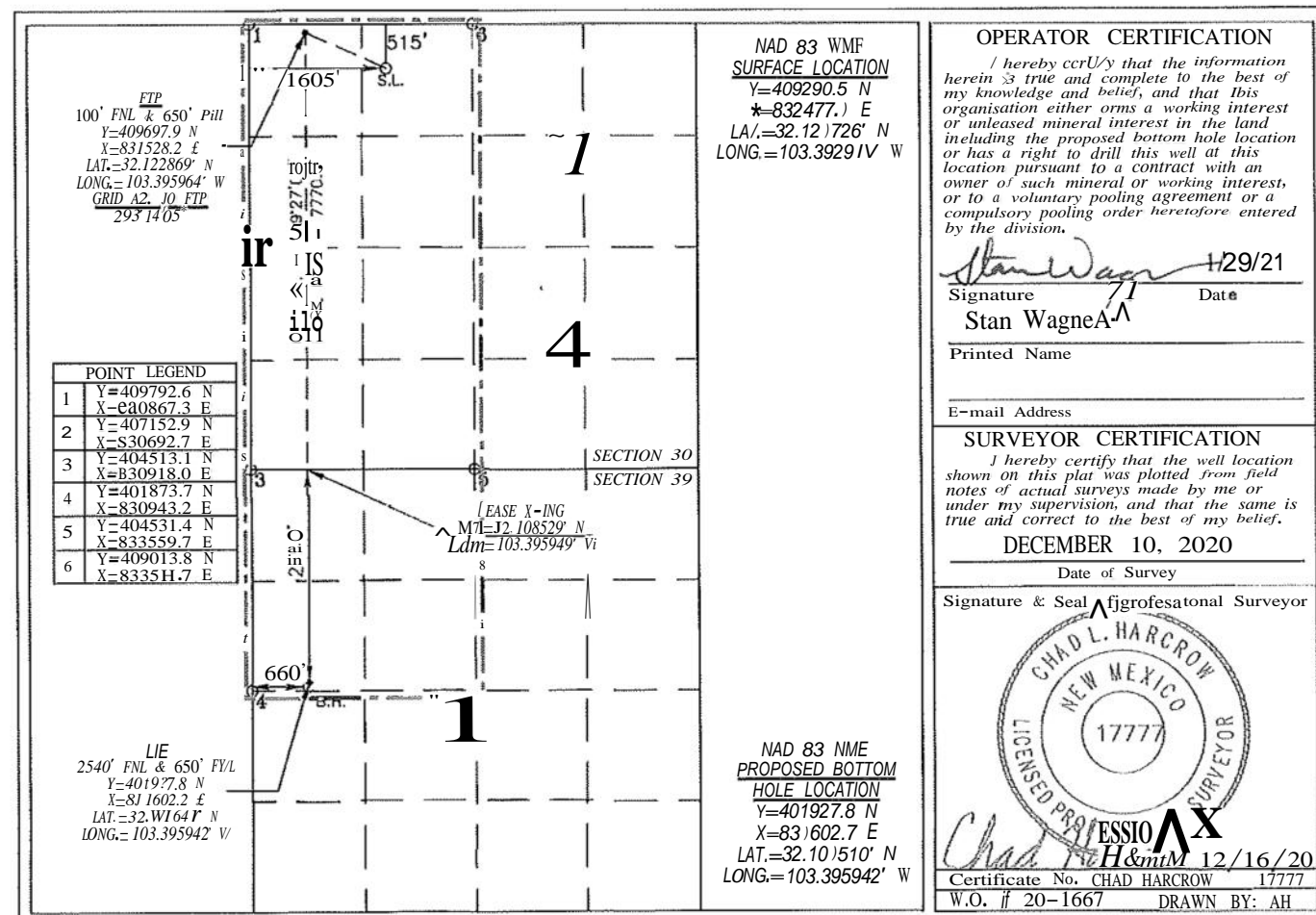
Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		515	NORTH	1605	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	660	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
 OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



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Phone: (505) 336-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87501
Phone: (505) 476-3400 FAX: (505) 476-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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Revised August 1, 2011
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091A.2021
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47823	Pool Code 17980	Pool Name Dogie Draw; Woifcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 801H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3281.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	25-S	35-E		465	NORTH	2065	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	29	25-S	35-E		2590	NORTH	1760	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>NAD 83 NME <u>SURFACE LOCATION</u> Y=409352.1 N X=834093.0 E LAT.=J2.121856° N LONG.= 103.387690° W</p> <p>POINT LEGEND</p> <table border="1"> <tr><td>1</td><td>Y=409813.0 N</td></tr> <tr><td></td><td>X=633511.7 E</td></tr> <tr><td>2</td><td>Y=404531.4 N</td></tr> <tr><td></td><td>X=033559.7 E</td></tr> <tr><td>3</td><td>Y=401010.4 N</td></tr> <tr><td></td><td>X=836227.2 E</td></tr> <tr><td>4</td><td>Y=404540.9 N</td></tr> <tr><td></td><td>X=636202.0 E</td></tr> <tr><td>5</td><td>Y=407180.2 N</td></tr> <tr><td></td><td>X=836178.8 E</td></tr> <tr><td>B</td><td>Y=409828.0 N</td></tr> <tr><td></td><td>X=636153.7 E</td></tr> </table> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=401947.7 N X=834466.3 E LAT.=32.101496° N LONG.= 103.386693° W</p>	1	Y=409813.0 N		X=633511.7 E	2	Y=404531.4 N		X=033559.7 E	3	Y=401010.4 N		X=836227.2 E	4	Y=404540.9 N		X=636202.0 E	5	Y=407180.2 N		X=836178.8 E	B	Y=409828.0 N		X=636153.7 E	<p>100' FNL A 1750' FEL Y=409718.8 N X=834394.6 E LAT.=32.122857° N LONG.= 103.386706° W GRID AZ. TO ETP 39°26'05"</p> <p>LEASE X-ING LAT.=32.119498° N LONG.= 103.386704° W</p> <p>LEASE X-ING LAT.=32.115867° N LONG.= 103.386702° W</p> <p>LEASE X-ING LAT.=32.108615° N LONG.= 103.386698° W</p> <p>2540' FNL A 1760' FEL Y=401997.7 N X=834466.3 E LAT.=32.101633° N LONG.= 103.386693° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</p> <p><i>Stan VVagner</i> 2/21/20 Signature Date Stan VVagner Printed Name E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JANUARY 22, 2020 Date of Survey Signature & Seal of Professional Surveyor</p> <p><i>Chad L. HARCROW</i> 1/27/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-W DRAWN BY: AH</p>
1	Y=409813.0 N																									
	X=633511.7 E																									
2	Y=404531.4 N																									
	X=033559.7 E																									
3	Y=401010.4 N																									
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	X=836178.8 E																									
B	Y=409828.0 N																									
	X=636153.7 E																									

EXHIBIT A

DISTRICT I
1626 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6181 Fax: (575) 393-0720DISTRICT II
All S. FIRST ST., ARTSIA, NM 00210
Phone: (675) 746-1283 Fax: (675) 740-0720DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 07410
Phone: (505) 334-8176 Fax: (505) 334-6170DISTRICT IV
1220 S. ST. FRANCIS DR., SIJOTA, NM 07505
Phone: (505) 478-3460 Fax: (505) 476-3482State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49411	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 802H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.0'

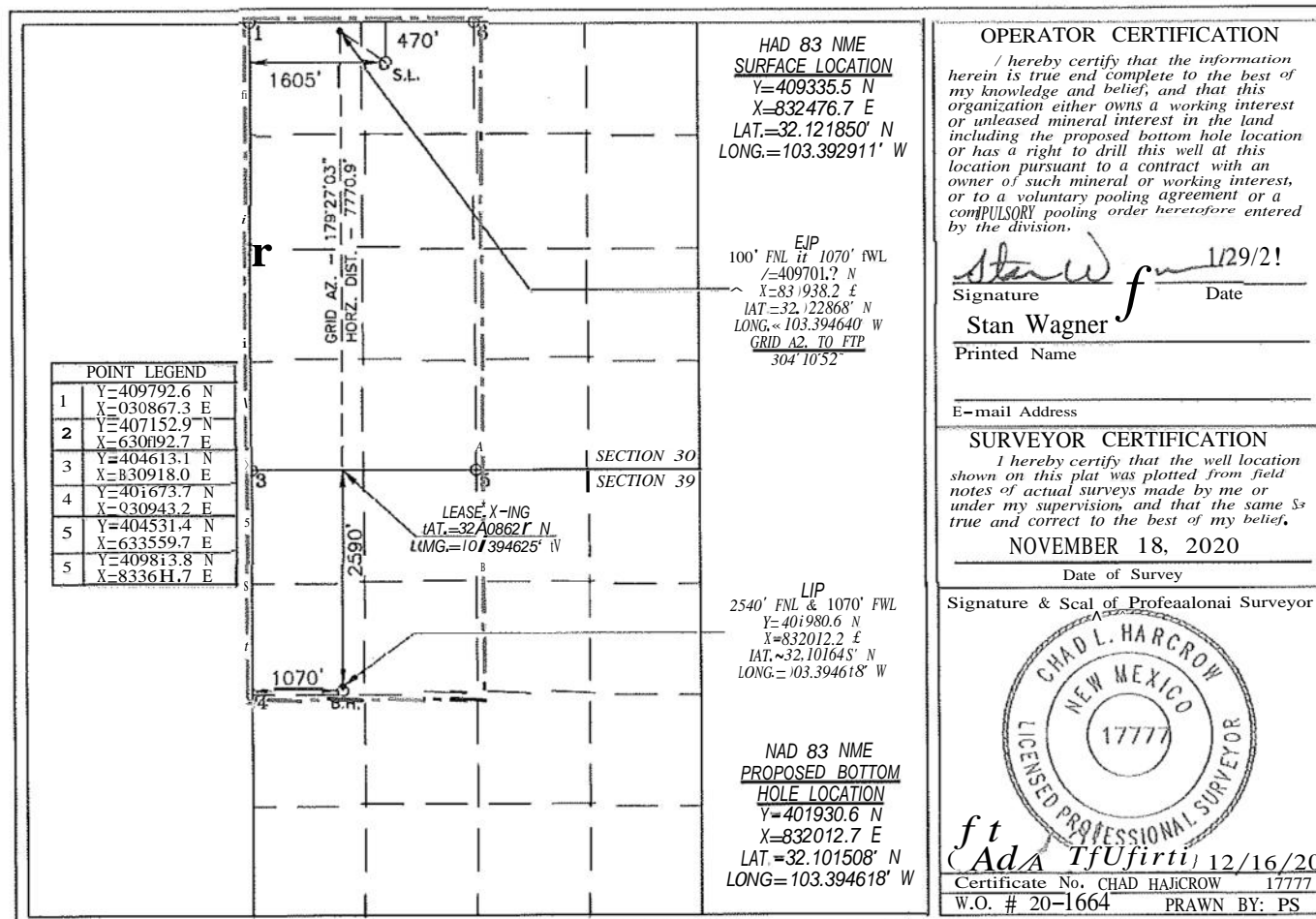
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		470	NORTH	1605	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	1070	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

OFFSET PARTIES TO NOTIFY

Bureau of Land Management
301 Dinosaur Trail
Santa Fe, NM 87508

Bureau of Land Management
620 E. Green Street
Carlsbad, NM 88220

New Mexico State Land Office
310 Old Santa Fe Trail
Santa Fe, NM 87501

Matador Production Company
One Lincoln Center
5400 LBJ Freeway, Suite 1500
Dallas, TX 75240

OXY USA Inc.
5 Greenway Plaza, Ste 110
Houston, TX 77046



Ocean Munds-Dry
Managing Counsel, Lower 48 Regulatory
1048 Paseo de Peralta
Santa Fe, New Mexico 87505
(505) 780-8000
ocean.munds-dry@conocophillips.com

March 24, 2022

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: AFFECTED PARTIES

Re: Application of COG Operating LLC for Administrative Approval of a 960-acre Non-Standard Horizontal Spacing Unit in the Dogie Draw, Wolfcamp Pool (17980) Comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico.

To Whom It May Concern:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection in the application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact Matt Solomon with COG Operating LLC at 432-685-4352 or matt.solomon@conocophillips.com.

Sincerely,

/s/ Ocean Munds-Dry

Ocean Munds Dry
Managing Counsel, Lower 48 Regulatory



Ocean Munds-Dry
Managing Counsel, Lower 48 Regulatory
1048 Paseo de Peralta
Santa Fe, New Mexico 87505
(505) 780-8000
ocean.munds-dry@conocophillips.com

March 24, 2022

VIA ONLINE FILING

Adrienne Sandoval, Director
Oil Conservation Division
New Mexico Department of Energy, Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New M 87505

Re: Application of COG Operating LLC for Administrative Approval of a 960-acre Non-Standard Horizontal Spacing Unit in the Dogie Draw, Wolfcamp Pool (17980) Comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico.

Dear Ms. Sandoval:

Pursuant to 19.15.16.15(B)(5) NMAC, COG Operating LLC ("COG")(OGRID 229137) seeks administrative approval of a 960-acre non-standard horizontal spacing unit comprised of Section 20 and the N/2 of 29, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico. The proposed non-standard spacing unit will be dedicated to the **Green Beret Fed Com 602H, 702H, 703H and 704H, 705H, 801H and 802H** that will develop the Wolfcamp formation (Dogie Draw Wolfcamp Pool 17980).

Division Rules authorize administrative approval of non-standard spacing units to prevent waste and protect correlative rights in conformance with 19.15.15.11(B) NMAC. COG seeks approval of this non-standard spacing unit to allow for one surface production facility, reduce surface disturbance and eliminate the need for commingling (i.e. one communitized area). Approval also will allow for a well density design that leads to the most effective and efficient development of this area.

Exhibit A is a copy of the Well Location and Acreage Dedication Plat (C-102) for each of the wells drilled within the proposed non-standard spacing unit.

Exhibit B is a map showing the wells and the proposed non-standard spacing unit in Section 20 and the N/2 of Section 29. The map also shows the tracts affected by this request.

Exhibit C is a list of the affected parties that were provided a copy of this application with all attachments, by certified mail, and advising them that if they have an objection it must be filed in writing with the Division within 20 days from the date the Division receives the application. The Bureau of Land Management was also provided a copy of the application. Proof of mailing and a copy of the notice letter is attached as **Exhibit D**.

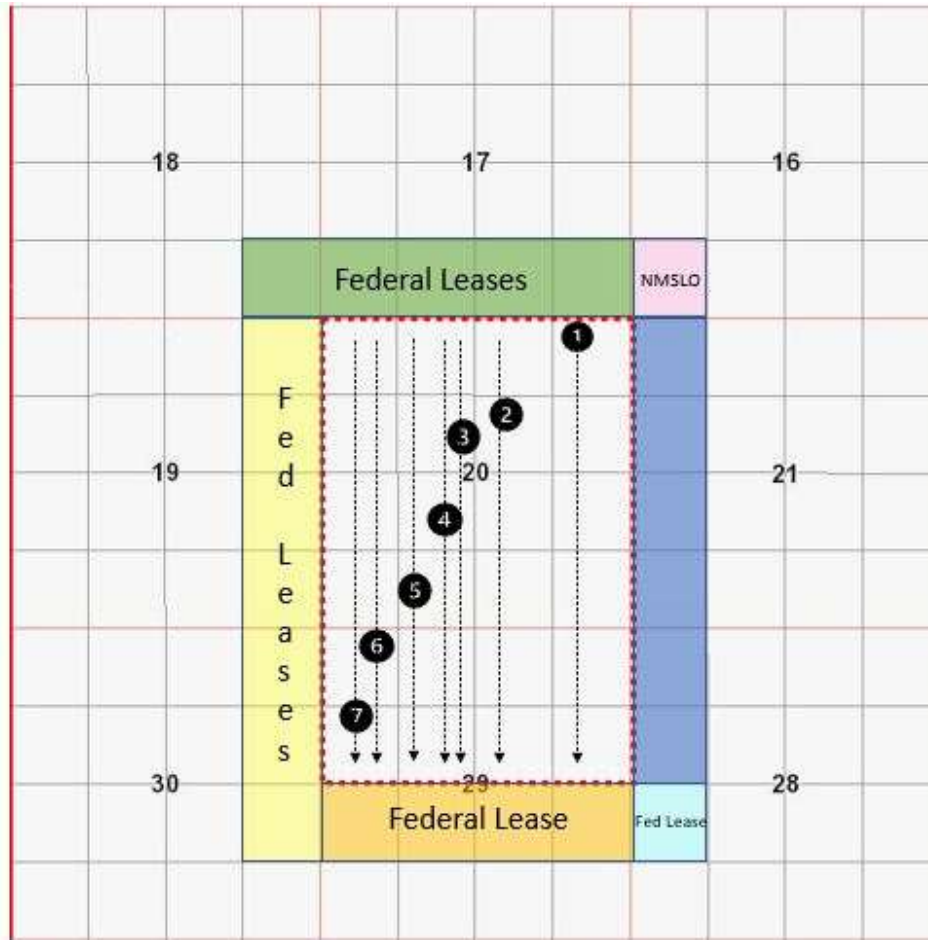
Your attention to this matter is appreciated.

Sincerely,

/s/ Ocean Munds-Dry

Ocean Munds Dry
Managing Counsel, Lower 48 Regulatory

TOWNSHIP 25 SOUTH – RANGE 35 E
LEA COUNTY, NEW MEXICO



- Wolfcamp wells operated by Matador Production Company
- Wolfcamp wells operated by COG Operating LLC
- No Wolfcamp wells. COG Operating LLC is 100% WI owner
- Wolfcamp wells operated by COG Operating LLC
- Wolfcamp wells operated by COG Operating LLC
- No Wolfcamp wells. OXY USA Inc. is the 100% WI owner
- 960 acre proposed Wolfcamp Spacing Unit.

No	Well	SHL	BHL
1	Green Beret Federal Com 602H	465' FNL, 2035' FEL	2590' FNL, 1000' FEL
2	Green Beret Federal Com 501H	465' FNL, 2095' FEL	2590' FNL, 1980' FEL
3	Green Beret Federal Com 702H	465' FNL, 2125' FEL	2590' FNL, 2470' FEL
4	Green Beret Federal Com 703H	515' FNL, 1635' FWL	2590' FNL, 2320' FWL
5	Green Beret Federal Com 704H	470' FNL, 1635' FWL	2590' FNL, 1485' FWL
6	Green Beret Federal Com 802H	470' FNL, 1605' FWL	2590' FNL, 1070' FWL
7	Green Beret Federal Com 705H	515' FNL, 1605' FWL	2590' FNL, 660' FWL

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240
Phone: (575) 393-8181 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (606) 334-0170 Fax: (606) 334-0170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (605) 470-3400 Fax: (605) 470-3403

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

B AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47879	Pool Code 17980	Pool Name Dogie Draw; Wotcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 602H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3280.2'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eaat/feet line	County
B	20	25-S	35-E		465	NORTH	2035	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	29	25-S	35-E		2590	NORTH	1000	EAST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

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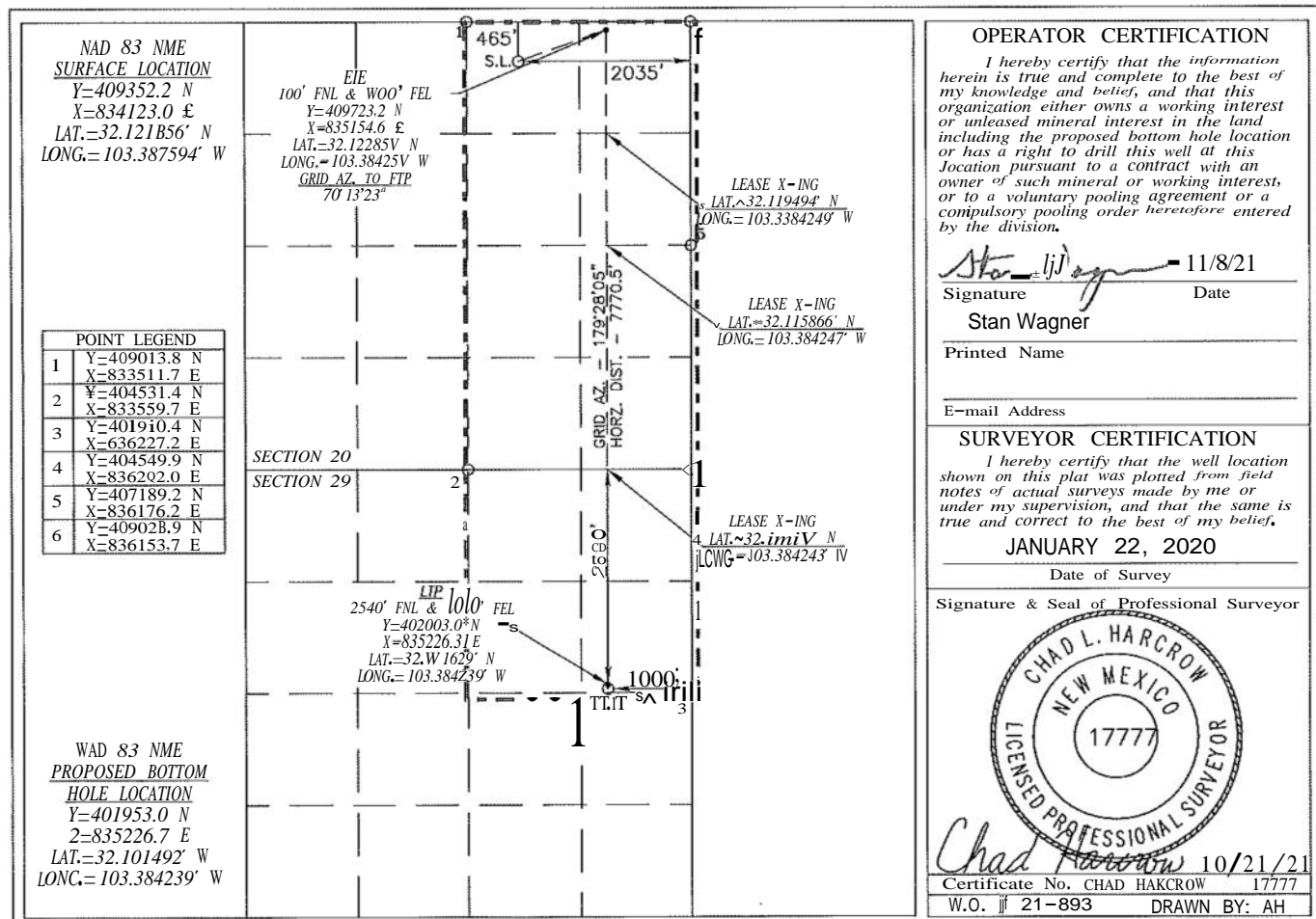


EXHIBIT A

DISTRICT I
1625 N. FRENCH DR., HOODS, NM 66240
Phone: (575) 383-0101 Fax: (676) 303-0720

DISTRICT II
611 S. FIRST ST., ARTESIA, NM 68210
Phone: (575) 748-1283 Fax: (575) 746-8720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2004
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47822	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 702H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3282.4'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
B	20	25-S	35-E		465	NORTH	2125	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/TTest line	County
G	29	25-S	35-E		2590	NORTH	2310	EAST	LEA

Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.
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<p>NAD 83 NME <u>SURFACE LOCATION</u> Y=409351.7 N X=834033.0 C LAT.=32.121857° N LONG.=103.387884° W</p> <table border="1"> <thead> <tr> <th colspan="2">POINT LEGEND</th></tr> </thead> <tbody> <tr><td>1</td><td>Y=409013.0 N X=033511.7 E</td></tr> <tr><td>2</td><td>Y=404531.4 N X=833559.7 E</td></tr> <tr><td>3</td><td>Y=401910.4 N X=636227.2 E</td></tr> <tr><td>4</td><td>Y=404549.9 N X=836202.0 E</td></tr> <tr><td>5</td><td>Y=407109.2 N X=836176.2 E</td></tr> <tr><td>6</td><td>Y=409028.9 N X=036153.7 E</td></tr> </tbody> </table> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=401943.8 N X=833916.8 E LAT.=32.101498° N LONG.=103.388469° W</p>	POINT LEGEND		1	Y=409013.0 N X=033511.7 E	2	Y=404531.4 N X=833559.7 E	3	Y=401910.4 N X=636227.2 E	4	Y=404549.9 N X=836202.0 E	5	Y=407109.2 N X=836176.2 E	6	Y=409028.9 N X=036153.7 E	<p>US 100' FNL & 2310' FEL Y=409715.7 N X=633844.6 E LAT.=32.122862° N LONG.=103.388482° W GRID AZ. TO ETP 332°37'57"</p> <p>HE 2540' FNL & 2310' FEL Y=401993.8 N X=833916.2 E LAT.=32.101636° N LONG.=103.388469° W</p> <p>LEASE X-ING LAT.=32.119501° N LONG.=103.388480° W</p> <p>LEASE X-ING LAT.=32.115856° N LONG.=103.388478° W</p> <p>LEASE X-ING LAT.=32.108618° N LONG.=103.388474° W</p> <p>GRID AZ. 179°28'05" HORZ. DIST. 7772.2'</p> <p>2125'</p> <p>2590'</p> <p>2310'</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Stan Wagner</i> z/z/t/e Signature Date Stan Wagner Printed Name</p> <p>E-mail Address</p> <p>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.</p> <p>JANUARY 22, 2020 Date of Survey</p> <p>Signature & Seal of professional Surveyor <i>Chad Harcrow</i> Certificate No. CHAD HARCROW 17777 W.O. § 20-101 DRAWN BY: AH</p>
POINT LEGEND																
1	Y=409013.0 N X=033511.7 E															
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EXHIBIT A

DISTRICT I
S.V. **ARKS** Energy, Minerals & Natural Resources Department
011 S. FIRST ST., ARTESIA, NM 00210
Phono: (875) 748-1263 Fax: (576) 748-8720

DISTRICT II

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phono: (605) 334-8170 Fax: (606) 334-8170

DISTRICT IV
1280 S. ST. FRANCIS DR., SANTA FE, NM 87605
Phono: (606) 478-3400 Fax: (605) 470-3482

State of New Mexico
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

H AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49408	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 703H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

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	20	25-S	35-E		515	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	2320	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
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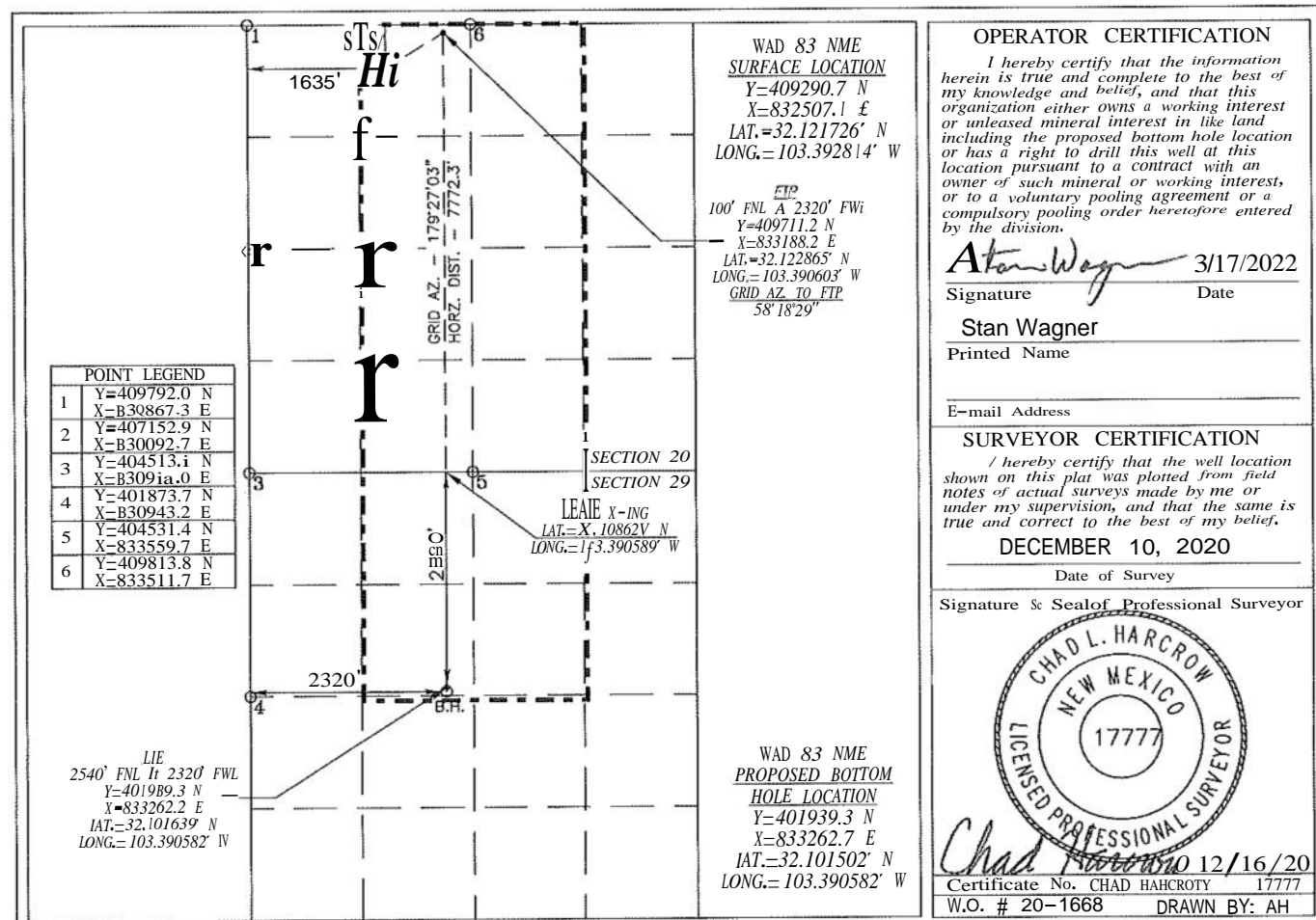


EXHIBIT A

DISTRICT I

1625 N. FRENCH DR., HOUSTON, NM 88210
Phone: (505) 333-1111 FAX: (505) 333-1111

DISTRICT II

All S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 746-1266 FAX: (505) 746-9720

DISTRICT III

1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 324-8170 FAX: (505) 334-8170

DISTRICT IV

1220 S. ST. FRANCIS DR., SALT LAKE, NM 87505
Phone: (505) 470-3400 FAX: (505) 478-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-162
Revised August 1, 2011
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District Office

Q AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-	Poo) Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 704H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.7'

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	20	25-S	35-E		470	NORTH	1635	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	25-S	35-E		2590	NORTH	1485	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
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<p>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.</p> <p>DECEMBER 10, 2020 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Chad Harcrow</i> 12/16/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-1665 DRAWN BY: AH</p>																										

EXHIBIT A

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 SOUTH ST. FRANCIS DR.
 Santa Fe, New Mexico 87505

DISTRICT II
 811 S. FIRST ST., ARTESIA, NM 08218
 Phone: (606) 746-1283 FAX: (606) 746-1284

DISTRICT III
 1000 RIO BRAZOS RD., AZTEC, NM 87410
 Phone: (606) 334-0178 FAX: (605) 334-0170

DISTRICT IV
 1220 S. ST. FRANCIS DR., SANTA FE, NM 07505
 Phone: (805) 476-3460 Fax: (605) 476-3462

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49410	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.3'

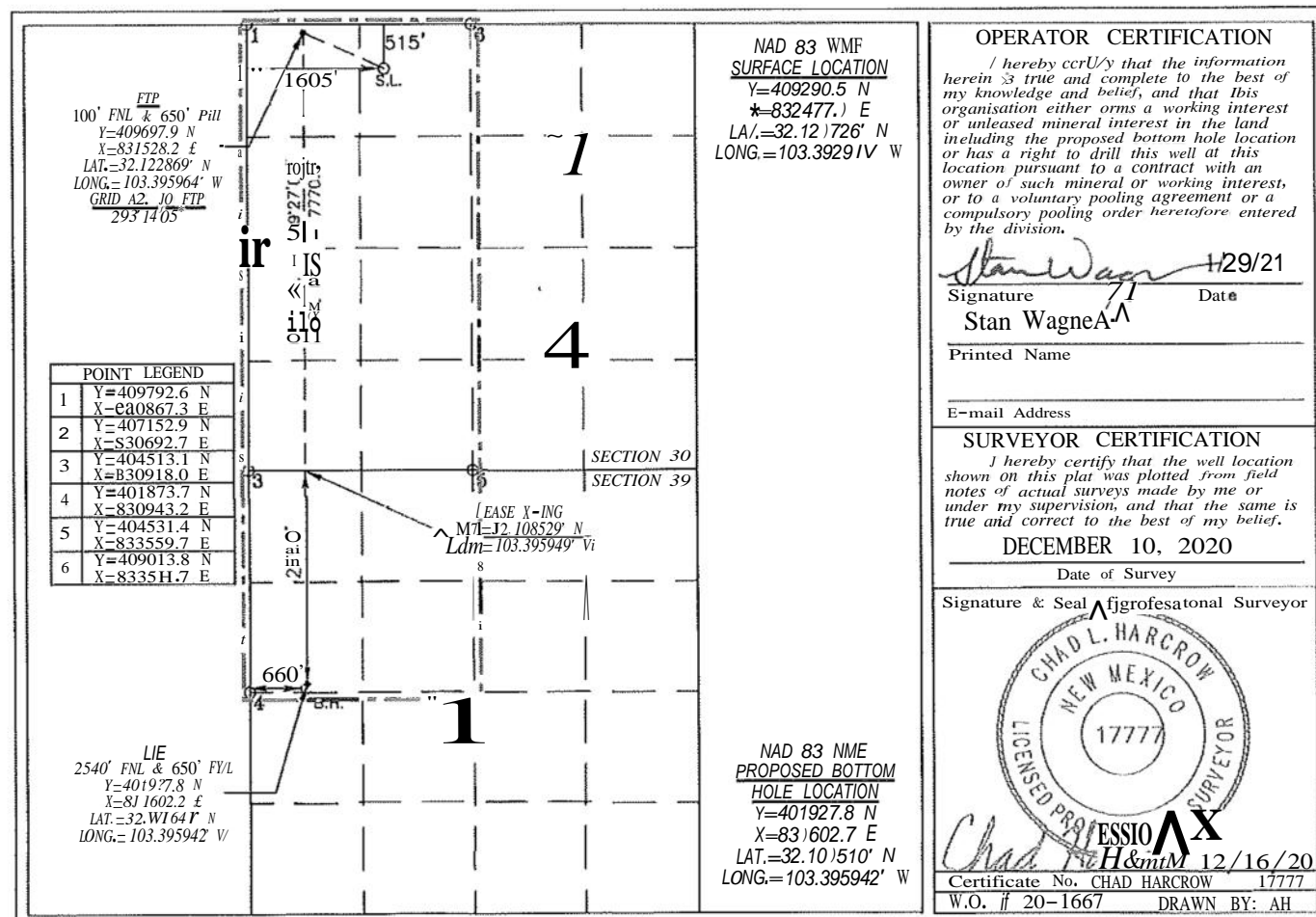
Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		515	NORTH	1605	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	660	WEST	LEA
Dedicated Acres 480	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
 OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (505) 393-8181 Fax: (505) 393-0720

DISTRICT II
1220 S. ST. FRANCIS DR., ARTESIA, NM 88210
Phone: (505) 766-1283 Fax: (505) 766-720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87501
Phone: (505) 476-3400 FAX: (505) 476-3402

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47823	Pool Code 17980	Pool Name Dogie Draw; Woifcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 801H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3281.5'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	20	25-S	35-E		465	NORTH	2065	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	29	25-S	35-E		2590	NORTH	1760	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

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<p>NAD 83 NME <u>SURFACE LOCATION</u> Y=409352.1 N X=834093.0 E LAT.=J2.121856° N LONG.= 103.387690° W</p> <p>POINT LEGEND</p> <table border="1"> <tr><td>1</td><td>Y=409813.0 N</td></tr> <tr><td>2</td><td>X=633511.7 E</td></tr> <tr><td>3</td><td>Y=404531.4 N</td></tr> <tr><td>4</td><td>X=033559.7 E</td></tr> <tr><td>5</td><td>Y=401010.4 N</td></tr> <tr><td>6</td><td>X=836227.2 E</td></tr> <tr><td>7</td><td>Y=404540.9 N</td></tr> <tr><td>8</td><td>X=636202.0 E</td></tr> <tr><td>9</td><td>Y=407180.2 N</td></tr> <tr><td>10</td><td>X=836178.8 E</td></tr> <tr><td>11</td><td>Y=409828.0 N</td></tr> <tr><td>12</td><td>X=636153.7 E</td></tr> </table> <p>NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=401947.7 N X=834466.3 E LAT.=32.101496° N LONG.= 103.386693° W</p>	1	Y=409813.0 N	2	X=633511.7 E	3	Y=404531.4 N	4	X=033559.7 E	5	Y=401010.4 N	6	X=836227.2 E	7	Y=404540.9 N	8	X=636202.0 E	9	Y=407180.2 N	10	X=836178.8 E	11	Y=409828.0 N	12	X=636153.7 E	<p>100' FNL A 1750° FEL Y=409718.8 N X=834394.6 E LAT.=32.122857° N LONG.= 103.386706° W GRID AZ. TO ETP 39°26'05"</p> <p>LEASE X-ING LAT.=32.119498° N LONG.= 103.386704° W</p> <p>LEASE X-ING LAT.=32.115867° N LONG.= 103.386702° W</p> <p>LEASE X-ING LAT.=32.108615° N LONG.= 103.386698° W</p> <p>2540' FNL A 1760° FEL Y=401997.7 N X=834466.3 E LAT.=32.101633° N LONG.= 103.386693° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</p> <p><i>Stan VVagner</i> 2/21/20 Signature Date Stan VVagner Printed Name E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JANUARY 22, 2020 Date of Survey Signature & Seal of Professional Surveyor</p> <p><i>Chad L. HARCROW</i> 1/27/20 Certificate No. CHAD HARCROW 17777 W.O. # 20-W DRAWN BY: AH</p>
1	Y=409813.0 N																									
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8	X=636202.0 E																									
9	Y=407180.2 N																									
10	X=836178.8 E																									
11	Y=409828.0 N																									
12	X=636153.7 E																									

EXHIBIT A

DISTRICT I
1626 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720DISTRICT II
All S. FIRST ST., ARTSIA, NM 00210
Phone: (675) 746-1283 Fax: (675) 740-0720DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 07410
Phone: (505) 334-8176 Fax: (505) 334-6170DISTRICT IV
1220 S. ST. FRANCIS DR., SIJOTA, NM 07505
Phone: (505) 478-3460 Fax: (505) 476-3482State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-49411	Pool Code 17980	Pool Name Dogie Draw; Wolfcamp
Property Code 329742	Property Name GREEN BERET FEDERAL COM	Well Number 802H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3307.0'

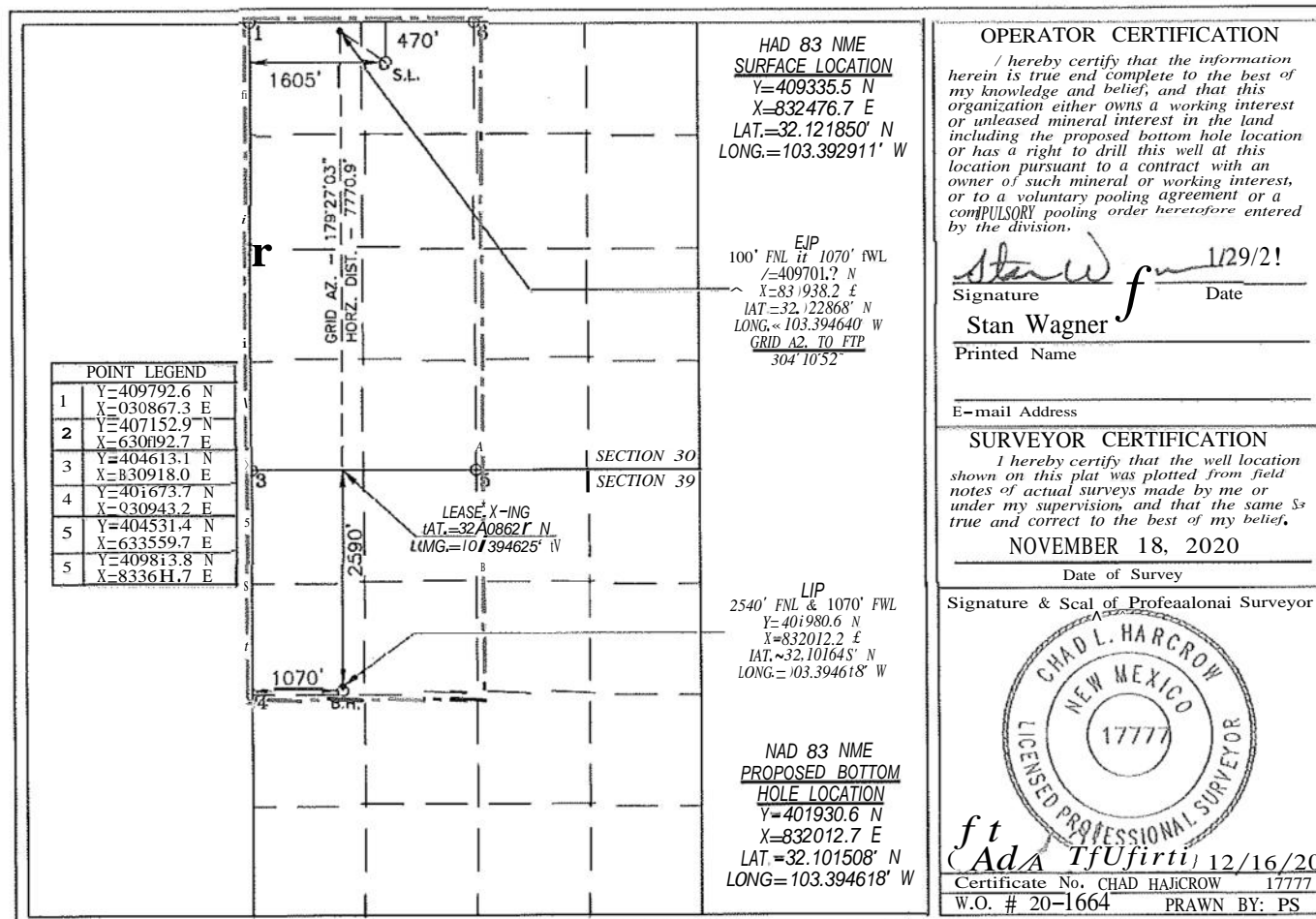
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	25-S	35-E		470	NORTH	1605	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	29	25-S	35-E		2590	NORTH	1070	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

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Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 92913

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 92913
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	NSP-2134 is approved. The Order can be found on the OCD Imaging Site: https://ocdimage.emnrd.nm.gov/imaging/AEOrderCriteria.aspx	4/28/2022