CASE NOS. 21715-21718

Hearing Date: March 18, 2021

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

EXHIBITS

- 1. Applications and Proposed Ads
- 2. Landman's Affidavits (Mitch Robb)
- 3. Geologist's Affidavit (Charlie Crosby)
- 4. Affidavit of Notice
- 5. Publication Affidavits
- 6. Pooling Checklists

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21715

APPLICATION

Mewbourne Oil Company applies for an order pooling all mineral interest owners in the Wolfcamp formation underlying a horizontal spacing unit comprised of the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, Township 21 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Cholula 12/11 W0AB Fed. Com. Well No. 1H to a depth sufficient to test the Wolfcamp formation, and to dedicate N/2NE/4 of Section 11 and the N/2N/2 of Section 12 thereto. The well is a horizontal well with a first take point in the NE/4NE/4 of 12 and a final take point in the NW/4NE/4 of Section 11.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the N/2NE/4 of Section 11 and the N/2N/2 of Section 12 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all mineral interest owners in the Wolfcamp

formation underlying the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, pursuant to NMSA 1978 §§70-2-17.

5. The pooling of all mineral interest owners in the Wolfcamp formation underlying the N/2NE/4 of Section 11 and the N/2N/2 of Section 12 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Wolfcamp formation underlying the N/2NE/4 of Section 11 and the N/2N/2 of Section 12;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, and equipping the well, and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

PROPOSED ADVERTISEMENT

Case	Ma	
Cuse	IVU.	•

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all mineral interest owners in the Wolfcamp formation in a horizontal spacing unit underlying the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0AB Fed. Com. Well No. 1H, a horizontal well with a first take point in the NE/4NE/4 of Section 12 and a last take point in the NW/4NE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well. The unit is located approximately 6 miles northeast of Carlsbad, New Mexico.

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 2/7/6

APPLICATION

Mewbourne Oil Company applies for an order pooling all mineral interest owners in the Wolfcamp formation underlying a horizontal spacing unit comprised of the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, Township 21 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Cholula 12/11 W0IJ Fed. Com. Well No. 2H to a depth sufficient to test the Wolfcamp formation, and to dedicate N/2SE/4 of Section 11 and the N/2S/2 of Section 12 thereto. The well is a horizontal well with a first take point in the NE/4SE/4 of 12 and a final take point in the NW/4SE/4 of Section 11.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the N/2SE/4 of Section 11 and the N/2S/2 of Section 12 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all mineral interest owners in the Wolfcamp

formation underlying the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, pursuant to NMSA 1978 §§70-2-17.

5. The pooling of all mineral interest owners in the Wolfcamp formation underlying the N/2SE/4 of Section 11 and the N/2S/2 of Section 12 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Wolfcamp formation underlying the N/2SE/4 of Section 11 and the N/2S/2 of Section 12;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, and equipping the well, and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

PROPOSED ADVERTISEMENT

Case	Ma	
Cuse	140.	

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all mineral interest owners in the Wolfcamp formation in a horizontal spacing unit underlying the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0IJ Fed. Com. Well No. 2H, a horizontal well with a first take point in the NE/4SE/4 of Section 12 and a last take point in the NW/4SE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well. The unit is located approximately 5-1/2 miles northeast of Carlsbad, New Mexico.

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

APPLICATION

Mewbourne Oil Company applies for an order pooling all mineral interest owners in the Wolfcamp formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, Township 21 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Cholula 12/11 W0HG Fed. Com. Well No. 2H to a depth sufficient to test the Wolfcamp formation, and to dedicate S/2NE/4 of Section 11 and the S/2N/2 of Section 12 thereto. The well is a horizontal well with a first take point in the SE/4NE/4 of 12 and a final take point in the SW/4NE/4 of Section 11.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the S/2NE/4 of Section 11 and the S/2N/2 of Section 12 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all mineral interest owners in the Wolfcamp

formation underlying the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, pursuant to NMSA 1978 §§70-2-17.

5. The pooling of all mineral interest owners in the Wolfcamp formation underlying the S/2NE/4 of Section 11 and the S/2N/2 of Section 12 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Wolfcamp formation underlying the S/2NE/4 of Section 11 and the S/2N/2 of Section 12;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, and equipping the well and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

PROPOSED ADVERTISEMENT

Case	No.	•
Cusc	1 100	•

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all mineral interest owners in the Wolfcamp formation in a horizontal spacing unit underlying the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0HG Fed. Com. Well No. 2H, a horizontal well with a first take point in the SE/4NE/4 of Section 12 and a last take point in the SW/4NE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well. The unit is located approximately 6 miles northeast of Carlsbad, New Mexico.

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 2 1718

APPLICATION

Mewbourne Oil Company applies for an order pooling all mineral interest owners in the Wolfcamp formation underlying a horizontal spacing unit comprised of the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, Township 21 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Cholula 12/11 W0PO Fed. Com. Well No. 1H to a depth sufficient to test the Wolfcamp formation, and to dedicate S/2SE/4 of Section 11 and the S/2S/2 of Section 12 thereto. The well is a horizontal well with a first take point in the SE/4SE/4 of 12 and a final take point in the SW/4SE/4 of Section 11.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the S/2SE/4 of Section 11 and the S/2S/2 of Section 12 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all mineral interest owners in the Wolfcamp

formation underlying the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, pursuant to NMSA 1978 §70-2-17.

5. The pooling of all mineral interest owners in the Wolfcamp formation underlying the S/2SE/4 of Section 11 and the S/2S/2 of Section 12 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Wolfcamp formation underlying the S/2SE/4 of Section 11 and the S/2S/2 of Section 12;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, and equipping the well, and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

PROPOSED ADVERTISEMENT

Case	No.	
Cuse	1 100	•

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all mineral interest owners in the Wolfcamp formation in a horizontal spacing unit underlying the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0PO Fed. Com. Well No. 1H, a horizontal well with a first take point in the SE/4SE/4 of Section 12 and a last take point in the SW/4SE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well. The unit is located approximately 5-1/2 miles northeast of Carlsbad, New Mexico.

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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21715

VERIFIED STATEMENT OF MITCH ROBB

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
 - (a) The purpose of this application is to force pool working interest owners into the Wolfcamp horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
 - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Wolfcamp formation underlying the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to:
 - (i) the Cholula 12/11 W0AB Fed Com #1H, a horizontal well with a first take point in the NE/4 NE/4 of 12 and a final take point in the NW/4 NE/4 of Section 11;
 - (d) The parties being pooled and their interests are set forth in Attachment B. Their current and correct addresses, or last known addresses, are also set forth.



- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment C contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (j) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (k) Mewbourne requests that it be designated operator of the wells.
- (l) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (m) The granting of this application is in the interests of conservation and the prevention of waste.

VERIFICATION

STATE OF TEXAS)
) ss.
COUNTY OF MIDLAND)

Mitch Robb, being duly sworn upon his oath, deposes and states that: He is a landman for Mewbourne Oil Company; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.

SUBSCRIBED AND SWORN TO before me this 26th day of February, 2021 by Mitch Robb.

My Commission Expires: Junuary 1, 2023



Cholula 12/11 W0AB Fed Com #1H

District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District III
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 343-6178 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

		1	WELL LO	OCATIO	ON AND A	CREAGE DEDIC				
¹ API Number				² Pool Cod	е		³ Pool Nat	me		
⁴ Property Co	4Property Code CHOLULA 12/11 WOAB FED COM						6	Well Number 1H		
7OGRID	NO 8 Operator Name					Elevation 3192'				
					10 Surfac	ce Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	e North/South line	Feet From the	East/We	st line	County
A	12	21S	27E		1300	NORTH	205	EAS	ST	EDDY
			11]	Bottom 1	Hole Locati	on If Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	e North/South line	Feet from the	East/We	st line	County
В	11	21S	27E		660	NORTH	2540	EAS	T	EDDY
12 Dedicated Acre	s 13 Joint	or Infill 14	Consolidation	Code 15	Order No.					n ,

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

CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1943" N: 541119.2 - E: 591975.6	G: FOUND BRASS CAP "1943" N: 546443.7 — E: 602648.8	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
B: FOUND BRASS CAP "1943" N: 543773.4 - E: 591965.5 C: FOUND BRASS CAP "1943" N: 546403.4 - E: 592000.9	H: FOUND BRASS CAP "1943" N: 543814.7 — E: 602656.0 I: FOUND 5/8" REBAR N: 541184.4 — E: 602664.2	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.
D: FOUND BRASS CAP "1943" N: 546414.3 — E: 594660.1 E: FOUND BRASS CAP "1943" N: 548425.5 — E: 597318.6	J: FOUND BRASS CAP "1943" N: 541167.4 — E: 599979.5 K: FOUND BRASS CAP "1943" N: 541151.4 — E: 597296.7	Signature Date
F: FOUND BRASS CAP "1943" N: 546434.8 - E: 599982.2 © S 89'45'55" W 2659.88' S 89'45'26" W 2659.21	L: FOUND BRASS CAP "1943" N: 541134.8 - E: 594636.2	E-mail Address So 18 SURVEYOR CERTIFICATION
,9870532 1099 2540' B.H.	-	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
® N 000 N	1,14 205'-J	same is true and correct to the best of my belief. 11-08-2018 Date of Survey
GEODETIC DATA NAD 83 GRID — NM EAST BOTTOM HOLE N: 545754.9 — E: 594776.5		Signature and Seal of Protegopal Styring 19680
LAT: 32.5002219' N LONG: 104.1599952' W	LAT: 32.4985040' N LONG: 104.1351173' W	REV: 11-11-20 NAME/BFIL

Section Plat

Cholula 12/11 W0AB Fed Com #1H

N/2NE/4 of Section 11 & N/2N/2 of Section 12-T21S-R27E Eddy County, NM

Secti	on 11	Section 12		
	Tract 1	Tract 2		

Tract 1: N/2NE/4 of Section 11 - Federal Lease NM 14768-B

Mewbourne Oil Company

Tract 2: N/2N/2 of Section 12 - Federal Lease NM 17095

Mewbourne Oil Company
Big Three Energy Group, LLC
EOG Resources Assets LLC
Featherstone Development Corporation
Abo Petroleum, LLC
OXY Y-1 Company
Parrot Head Properties, L.L.C.
Primo Oil Properties, LLC
Prospector, L.L.C.
Sharbro Energy, LLC



RECAPITUALTION FOR CHOLULA 12/11 W0AB FED COM #1H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	80	33.33333%
2	160	66.666667%
TOTAL	240	100.000000%

T21S-R27E, Eddy County, NM

Secti	on 11	Section 12		
	Tract I	Tract 2		

TRACT OWNERSHIP

Cholula 12/11 W0AB Fed Com #1H N/2NE/4 of Section 11 & N/2N/2 of Section 12-T21S-R27E Eddy County, NM

N/2NE/4 of Section 11 & N/2N/2 of Section 12 Wolfcamp Formation:

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	93.055555%
*OXY Y-1 Company	5.555556%
5 Greenway Plaza, Suite 110	
Houston, Texas 77046	
*EOG Resources Assets LLC	1.388889%
5509 Champions Drive	
Midland, TX 79706	
TOTAL	100.000000%

Total Interest Being Pooled:

6.944445%

OWNERSHIP BY TRACT

TAT	MIL	11 /1	of	Car	ction	11
1.4	411		UI	200	HOLL	11

Owner% of Leasehold InterestMewbourne Oil Company100.000000%TOTAL100.000000%

N/2N/2 of Section 12

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	89.583333%
OXY Y-1 Company	8.333334%
EOG Resources Assets LLC	2.083333%
TOTAL	100.000000%

Summary of Communications Cholula 12/11 W0AB Fed Com #1H N/2NE/4 of Section 11 & N/2N/2 of Section 12 T21S-R27E, Eddy County, NM

OXY Y-1 Company:

09/24/2019: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party.

10/3/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/7/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/9/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/23-24/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/10/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 12/16/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

12/29/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

EOG Resources Assets LLC:

09/24/2019: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party.

3/10/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/11/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/12/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/13/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/16/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/18/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
3/19/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
4/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
4/6/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
4/22/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.
5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

ATTACHMENT C

MEWBOURNE OIL COMPANY

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

Telephone (432) 682-3715

December 22, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Courtney Carr

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

> Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

> Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Also enclosed are replacement pages to our Joint Operating Agreement ("JOA"), dated December 1, 2019, sent via letter dated January 1, 2020. These replacement pages change the drill by date and the contract area from All of the captioned Sections 11 & 12 to the E/2 of Section 11 and All of Section 12.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Clay Carroll

Re: Working Interest Unit

Mewbourne's Cholula 11/12 Prospect

Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb

ma

Landman

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

EOG Resources Assets LLC & EOG Resources, Inc. 5509 Champions Drive Midland, TX 79706 Attn: Clay Haggard

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

AUTHORIZATION FOR EXPENDITURE

	spect: CHC			
	County: Edd	COLORADA DE LOCADO DO	4 	ST: NM
Sec. 12 Blk; Survey: TWP: 21S	RNG:[2	7E Prop. TVD	9198	TMD: 16935
INTANGIBLE COSTS 0180 Regulatory Permits & Surveys	0180-0100	TCP \$20,000	ODE 0180-0200	CC
Location / Road / Site / Preparation	0180-0105		0180-0205	\$25,00
Location / Restoration	0180-0106		0180-0206	\$40,00
Daywork / Turnkey / Footage Drilling 24 days drig / 3 days comp @ \$18550/d Fuel 1700 gal/day @ \$1.3/gal	0180-0110		0180-0210	\$59,40 \$238,00
Alternate Fuels	0180-0114	\$50,000	0180-0215	\$238,00
Mud, Chemical & Additives	0180-0120	\$240,000	0180-0220	
Mud - Specialized	0180-0121		0180-0221	4450.00
Horizontal Drillout Services Stimulation Toe Preparation	1		0180-0222	\$150,000 \$25,000
Cementing	0180-0125	\$115,000	0180-0225	\$25,00
Logging & Wireline Services	0180-0130			\$334,00
Casing / Tubing / Snubbing Services Mud Logging	0180-0134	\$20,000 \$20,000	0180-0234	\$50,00
Stimulation 60 Stg 18.2 MM gal / 18.2 MM lb	0100-0137	φ20,000	0180-0241	\$1,218,00
Stimulation Rentals & Other			0180-0242	\$150,00
Water & Other	0180-0145		0180-0245	\$239,00
Bits Inspection & Repair Services	0180-0148		0180-0248	\$4,00 \$5,00
Misc. Air & Pumping Services	0180-0154	Ψ10,000	0180-0254	\$10,000
Testing & Flowback Services	0180-0158	\$15,000	0180-0258	\$30,00
Completion / Workover Rig	0/	A400	0180-0260	\$10,50
Rig Mobilization	0180-0164 0180-0165	\$120,000	0180-0265	\$0E.00
Transportation Welding, Construction & Maint, Services	0180-0165		0180-0265	\$25,000 \$15,000
Contract Services & Supervision	0180-0170	ψυ,ουυ	0180-0270	\$16,000
Directional Services	0180-0175	\$325,500		
Equipment Rental	0180-0180		0180-0280	\$20,000
Well / Lease Legal	0180-0184		0180-0284 0180-0285	
Well / Lease Insurance Intangible Supplies	0180-0185 0180-0188		0180-0288	\$1,000
Damages	0180-0190	ψο,σσο	0180-0290	ψ1,00
Pipeline Interconnect, ROW Easements	0180-0192		0180-0292	
Company Supervision	0180-0195		0180-0295	\$105,600
Overhead Fixed Rate Contingencies 2% (TCP) 2% (CC)	0180-0196 0180-0199		0180-0296 0180-0299	\$20,000 \$56,300
Containgencies 2% (10F) 2% (CC)		\$2,353,400	0160-0299	\$2,871,80
TANGIBLE COSTS 0181	1	42,000,100		1
Casing (19.1" – 30") 440' - 20" 94# X-56 BTC KAWASAKI NEW @ \$68.94/ft	0181-0793	\$32,400		
Casing (10.1" – 19.0") 1175' - 13 3/8" 54.5# J-55 ST&C @ \$32.16/ft	0181-0794	\$40,400		
Casing (8.1" 10.0") 2870' - 9 5/8" 40# N-80 LT&C @ \$24.42/ft	0181-0795	\$74,900		
Casing (6.1" – 8.0") 9350' - 7" 29# HCP-110 LT&C @ \$21.47/ft	0181-0796	\$214,400	0181-0797	\$103,00
	11		0181-0798	\$42,600
Casing (4.1" 6.0") 8225' 4 1/2" 13.5# P-110 BPN @ \$11.72/ft				
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8780' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head	0181-0860	\$40,000	0101 0700	
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8780' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section	0181-0860	\$40,000	0181-0870	
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/6" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger	0181-0860	\$40,000	0181-0870 0181-0871	\$45,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger Subsurface Equip. & Artificial Lift	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880	\$45,000 \$25,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0885	\$45,000 \$25,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8780' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Tubing Head Tubing Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880	\$45,000 \$25,000 \$8,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890 0181-0892	\$45,00 \$25,00 \$8,00 \$133,00 \$123,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) 30"x10"x16# 3ph/48"x15"x16# Horiz/Heater Treater	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890 0181-0892	\$45,00 \$25,00 \$8,00 \$133,00 \$123,00 \$98,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0886 0181-0886 0181-0890 0181-0892 0181-0895 0181-0898	\$45,00 \$25,00 \$8,00 \$133,00 \$123,00 \$98,00 \$63,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) 30"x10"x16# 3ph/48"x15"x16# Horiz/Heater Treater	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0890 0181-0892 0181-0895 0181-0998	\$45,00 \$25,00 \$133,00 \$133,00 \$123,00 \$98,00 \$63,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0871 0181-0880 0181-0886 0181-0886 0181-0890 0181-0892 0181-0895 0181-0898	\$45,00 \$25,00 \$8,00 \$133,00 \$123,00 \$86,00 \$63,00 \$35,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation	0181-0860	\$40,000	0181-0870 0181-0871 0181-0890 0181-0896 0181-0896 0181-0890 0181-0895 0181-0908 0181-0906 0181-0906 0181-0908	\$45,000 \$25,000 \$133,000 \$123,000 \$98,000 \$35,000 \$200,000 \$8,000 \$125,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$123,000 \$98,000 \$63,000 \$200,000 \$125,000 \$88,000 \$88,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0871 0181-0890 0181-0896 0181-0896 0181-0890 0181-0895 0181-0908 0181-0906 0181-0906 0181-0908	\$45,00 \$25,00 \$133,00 \$133,00 \$98,00 \$63,00 \$200,00 \$200,00 \$125,00 \$88,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	0181-0860	\$40,000	0181-0870 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$123,000 \$98,000 \$63,000 \$200,000 \$125,000 \$88,000 \$88,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing		\$40,000 \$402,100	0181-0870 0181-0871 0181-0880 0181-0885 0181-0886 0181-0892 0181-0892 0181-0992 0181-0900 0181-0900 0181-0900 0181-0909 0181-0909	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$63,000 \$200,000 \$125,000 \$8,000 \$75,000
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing Head Drilling Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment Automation Metering Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Filtings / Valves & Accessories Cathodic Protection Equipment Installation Equipment Installation Pipeline Construction			0181-0870 0181-08871 0181-0880 0181-0885 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$8,00 \$133,00 \$123,00 \$98,00 \$63,00 \$200,00 \$8,00 \$125,00 \$88,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing Head Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction Experiment Separation (1/2) 1 mile Steel Gas & Poly Water TOTA SUBTOTA		\$402,100 \$2,755,500	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0892 0181-0892 0181-0990 0181-0900 0181-0900 0181-0910 0181-0910	\$45,00 \$25,00 \$133,00 \$133,00 \$98,00 \$63,00 \$200,00 \$8,00 \$125,00 \$125,00
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	L L Cortionate shar	\$402,100 \$2,755,500 \$6,8	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	L L ortionate sharn nup and redrill	\$402,100 \$2,755,500 \$6,8	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	L L critionate sharn up and redrill	\$402,100 \$2,755,500 \$6,8 e of the premiuming as estimated in	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	L L ortionate sharn nup and redrill	\$402,100 \$2,755,500 \$6,8 e of the premium ng as estimated in	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing 8760' - 2 7/6" 6.5# EUE tbg @ \$4.54/ft Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger Subsurface Equip. & Artificial Lift Pumping Unit Systems Service Pumps Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/46"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Equipment Installation Pipeline Construction TOTAL TOTAL WELL COST Extra Expense Insurance and pay my prop Operator has secured Extra Expense Insurance and pay my prop Operator has secured Extra Expense Insurance covering costs of well control, clea i elect to purchase my own well control insurance policy. If neither box is checked above, non-operating working interest owner elects to be covered by Operator's well control Prepared by: Andy Taylor Dai	L. L. ortionate shar n up and redrill	\$402,100 \$2,755,500 \$6,8 e of the premium ng as estimated in	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft Tubing	L L L I I I I I I I I I I I I I I I I I	\$402,100 \$2,755,500 \$6,8 e of the premium ng as estimated in	0181-0870 0181-0880 0181-0880 0181-0880 0181-0890 0181-0890 0181-0890 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900 0181-0900	\$45,000 \$25,000 \$133,000 \$133,000 \$98,000 \$35,000 \$200,000 \$125,000 \$125,000 \$125,000 \$1,201,600 \$1,201,600



TTACHMENT

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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21716

VERIFIED STATEMENT OF MITCH ROBB

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
 - (a) The purpose of this application is to force pool working interest owners into the Wolfcamp horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
 - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Wolfcamp formation underlying the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to:
 - (i) the Cholula 12/11 W0IJ Fed Com #2H, a horizontal well with a first take point in the NE/4 SE/4 of 12 and a final take point in the NW/4 SE/4 of Section 11;
 - (d) The parties being pooled and their interests are set forth in Attachment B. Their current and correct addresses, or last known addresses, are also set forth.



- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment C contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (j) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (k) Mewbourne requests that it be designated operator of the wells.
- (l) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (m) The granting of this application is in the interests of conservation and the prevention of waste.

VERIFICATION

STATE OF TEXAS)	
) ss.	
COUNTY OF MIDLAND)	

Mitch Robb, being duly sworn upon his oath, deposes and states that: He is a landman for Mewbourne Oil Company; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.

SUBSCRIBED AND SWORN TO before me this 26th day of February, 2021 by Mitch Robb.

My Commission Expires: Junuary 1,2022

ALEJANDRA KIRKSEY Notary ID #131406744 My Commission Expires January 11, 2022

Cholula 12/11 W0IJ Fed Com #2H

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: (305) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (305) 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

1	API Number			² Pool Code			³ Pool Nan	10	
⁴ Property Co	de			CHOLU	5 Property N	ame WOIJ FED CO	М		6 Well Number 2H
7OGRID	NO.		*Operator Name MEWBOURNE OIL COMPANY *Soperator Name 3162'						
			-		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
P	12	21S	27E		1300	SOUTH	205	EAST	EDDY
			11]	Bottom F	Iole Location	If Different Fro	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	11	215	27E		1980	SOUTH	2540	EAST	EDDY

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

ī	6		17 OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and complete
	<u>CORNER DATA</u> NAD 83 GRID — NM EAST		to the best of my knowledge and belief, and that this organization either
1	A: FOUND BRASS CAP "1943"	G: FOUND BRASS CAP "1943"	owns a working interest or unleased mineral interest in the land including
- 1	N: 541119.2 - E: 591975.6	N: 546443.7 — E: 602648.8	the proposed bottom hole location or has a right to drill this well at this
1	B: FOUND BRASS CAP "1943"	H: FOUND BRASS CAP "1943"	location pursuant to a contract with an owner of such a mineral or working
1	N: 543773.4 — E: 591965.5	N: 543814.7 - E: 602656.0	
	C: FOUND BRASS CAP "1943"	I: FOUND 5/8" REBAR	interest, or to a voluntary pooling agreement or a compulsory pooling
-	N: 546403.4 — E: 592000.9	N: 541184.4 - E: 602664.2	order heretofore entered by the division.
	D: FOUND BRASS CAP "1943"	J: FOUND BRASS CAP "1943"	
	N: 546414.3 — E: 594660.1	N: 541167.4 — E: 599979.5	Signature Date
1	E: FOUND BRASS CAP "1943"	K: FOUND BRASS CAP "1943"	
1	N: 546425.5 — E: 597318.6	N: 541151.4 — E: 597296.7	Printed Name
	F: FOUND BRASS CAP "1943"	L: FOUND BRASS CAP "1943"	
	N: 546434.8 - E: 599982.2	N: 541134.8 — E: 594636.2	E-mail Address
L	Os 89'45'55" W 2659,88' O s 89'45'26" W 2659,21' (E) N 89'48'05" E 2664.23' (F) S 89'48'25" W 2667.25' (G)	18 SURVEYOR CERTIFICATION
6		, g	I hereby certify that the well location shown on this
2630.86	<u>Geodetic Data</u> Nad 83 Grid — NM EAST	GEODETIC DATA	
26.	NAD 83 GRID — NM EAST	NAD 83 GRID - NM EAST	plat was plotted from field notes of actual surveys
F	<u>BOTTOM HOLE</u> — — N: 543115.1 — E: 594765.6 — —	SURFACE LOCATION	made by me or under my supervision, and that the
0	N: 543115.1 - E: 594/65.6	N: 542482.8 - E: 602455.2 N	same is true and correct to the best of my belief.
00.46,1	LAT: 32.4929657* N LONG: 104.1600445* W	LAT: 32.4911908' N	
	LUNG: 104.1000445 W	LONG: 104.1351079* W 8	11-08-2018
>		H	Date of Survey
B,82			11-08-2018 Date of Survey Signature and Seal of Processoral Survents
.78	₂₅₄₀	£	
2654.		8 205'-	19680) 19680) 19680) 19680) 19680) 19680) 19680
"		2057	
2	-		19680
00.13.08	086	1 1 7	19680
1.0	0	300°,	Certificate Number
×			REV: 11-11-20 NAME/BHL
(A	S 89'39'54" W 2661.23' (L) S 89'38'30" W 2661.25' ((X) S 89'39'34" W 2683.50' (J) N 89'38'15" E 2685.34') RRC-Job No: LS18111241DR

Section Plat

Cholula 12/11 W0IJ Fed Com #2H

N/2SE/4 of Section 11 & N/2S/2 of Section 12-T21S-R27E Eddy County, NM

Secti	on 11	Section 12
	Tract 1	Tract 2

Tract 1: N/2SE/4 of Section 11 - State Lease V-5010-1

Mewbourne Oil Company
Chi Energy, Inc.
Devon Energy Production Company, L.P.
Hayes Revocable Trust
Jami Huber Owen
Locker Brothers

Tract 2: N/2S/2 of Section 12 - Federal Lease NM 17095 & 109425

Mewbourne Oil Company
Big Three Energy Group, LLC
EOG Resources Assets LLC
Featherstone Development Corporation
Abo Petroleum, LLC
OXY Y-1 Company
Parrot Head Properties, L.L.C.
Primo Oil Properties, LLC
Prospector, L.L.C.
Sharbro Energy, LLC



RECAPITUALTION FOR CHOLULA 12/11 W0IJ FED COM #2H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	80	33.33333%
2	160	66.666667%
TOTAL	240	100.000000%

T21S-R27E, Eddy County, NM

Section	on 11	Section 12
	Tract 1	Tract 2

TRACT OWNERSHIP

Cholula 12/11 W0IJ Fed Com #2H N/2SE/4 of Section 11 & N/2S/2 of Section 12-T21S-R27E Eddy County, NM

N/2SE/4 of Section 11 & N/2S/2 of Section 12 Wolfcamp Formation:

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	70.013947%
*Devon Energy Production Company, L.P.	22.874942%
333 West Sheridan Avenue	
Oklahoma City, OK 73102	
*OXY Y-1 Company	5.555556%
5 Greenway Plaza, Suite 110	
Houston, Texas 77046	
*EOG Resources Assets LLC	1.388888%
5509 Champions Drive	
Midland, TX 79706	
*Jamie Huber Owen	0.166667%
3323 Providence Drive	
Midland, TX 79707	
TOTAL	100.000000%

Total Interest Being Pooled:

29.986053%

OWNERSHIP BY TRACT

N/2SE/4	of Section	11
---------	------------	----

Owner	% of Leasehold Interest
Mewbourne Oil Company	30.875175%
Devon Energy Production Company, L.P.	68.624825%
Jamie Huber Owen	0.500000%
TOTAL	100.000000%

N/2S/2 of Section 12

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	89.583333%
OXY Y-1 Company	8.333334%
EOG Resources Assets LLC	2.083333%
TOTAL	100.000000%

Summary of Communications Cholula 12/11 W0IJ Fed Com #2H N/2SE/4 of Section 11 & N/2S/2 of Section 12 T21S-R27E, Eddy County, NM

OXY Y-1 Company:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

10/3/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/7/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/9/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/23-24/2019: Correspondence with above listed party regarding Working Interest Unit and Well

Proposal. 12/10/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 12/16/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/2/2020: Mailed JOA to above listed party

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

12/29/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

EOG Resources Assets LLC:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

3/10/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/11/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/12/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/13/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/16/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/18/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/19/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 4/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 4/6/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 4/22/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 5/4/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

Devon Energy Production Company, L.P.:

09/24/2019: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party.

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

11/6/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 11/20/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 11/26/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

2/21/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

1/2/2020: Mailed JOA to above listed party

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/7/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/18/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

Attach neut (

Jamie Huber Owen:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

Ongoing: We have not heard any response regarding the same to date.

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Courtney Carr

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Also enclosed are replacement pages to our Joint Operating Agreement ("JOA"), dated December 1, 2019, sent via letter dated January 1, 2020. These replacement pages change the drill by date and the contract area from All of the captioned Sections 11 & 12 to the E/2 of Section 11 and All of Section 12.

Should you have any questions regarding the above, please email me at <u>mrobb@mewbourne.com</u> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Clay Carroll

Re: Working Interest Unit Mewbourne's Cholula 11/12 Prospect Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb

22

Landman

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

EOG Resources Assets LLC & EOG Resources, Inc. 5509 Champions Drive Midland, TX 79706 Attn: Clay Haggard

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at <u>mrobb@mewbourne.com</u> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 Attn: Tim Prout

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Please see the attached email, dated December 21, 2020 regarding Devon's interest.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

211-2

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 Attn: Cari Allen

Re: Working Interest Unit Mewbourne's Cholula 11/12 Prospect Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

211 P

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Jami Huber Owen 3323 Providence Drive Midland, TX 79707

Re: Cholula 12/11 W0AB Fed Com #1H

SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

Well Manie.	ect: CHOL	ULA 12/11 (E	SPERANZ	A 11)
Location: SL: 1300 FSL & 205 FEL (12); BHL: 1980 FSL & 2540 FEL (11) Cou	unty: Eddy			ST: NM
Sec. 12 Blk; Survey: TWP: 21S	the Control of	Prop. TVD	9250	TMD: 16985
INTANGIBLE COSTS 0180	CODE	ТСР	CODE	CC
	0180-0100	\$20,000	0180-0200	
Location / Road / Site / Preparation	0180-0105		0180-0205	\$25,00
Location / Nestoration	0180-0106	\$185,000 \$475,500		\$40,00 \$59,40
Day Holk? Turintey?? Setage Printing	0180-0110		0180-0210	\$238,00
	0180-0115		0180-0215	1-0-10-0
	0180-0120	\$240,000	0180-0220	
Mud - Specialized	0180-0121		0180-0221	
Horizontal Drillout Services			0180-0222 0180-0223	\$150,00 \$25,00
Stimulation Toe Preparation	0180-0125	\$115,000		\$25,00
Certification	0180-0130		0180-0230	\$334,00
	0180-0134	\$20,000	0180-0234	\$50,00
Mud Logging	0180-0137	\$20,000		A 1 010 00
Stimulation 60 Stg 18.2 MM gal / 18.2 MM lb			0180-0241 0180-0242	\$1,218,00 \$150,00
Stimulation Rentals & Other	0180-0145	\$40,000	0180-0242	\$239,00
	0180-0148	\$85,400	0180-0248	\$4,00
	0180-0150		0180-0250	\$5,00
Misc. Air & Pumping Services	0180-0154		0180-0254	\$10,00
Testing & Flowback Services	0180-0158	\$15,000	0180-0258	\$30,00
Completion / Workover Rig	0490 0404	\$120,000	0180-0260	\$10,50
Tig Wobinzation	0180-0164		0180-0265	\$25,00
	0180-0168		0180-0268	\$15,00
	0180-0170	73,000	0180-0270	\$16,00
	0180-0175	\$325,500		
Equipment Rental	0180-0180		0180-0280	\$20,00
110117 20000 20311	0180-0184		0180-0284	
Well / Lease Insurance	0180-0185 0180-0188		0180-0285 0180-0288	\$1,00
Intangible Supplies Damages	0180-0188	\$6,000	0180-0290	φ1,00
Pipeline Interconnect, ROW Easements	0180-0192		0180-0292	
Company Supervision	0180-0195	\$259,200	0180-0295	. \$105,60
Overhead Fixed Rate	0180-0196		0180-0296	\$20,00
Contingencies 2% (TCP) 2% (CC)	0180-0199		0180-0299	\$56,30
TOTAL	т	\$2,353,400		\$2,871,80
TANGIBLE COSTS 0181	2424 2722	600 400		-
Casing (19.1" – 30") 440' - 20" 94# X-56 BTC KAWASAKI NEW @ \$68.94/ft Casing (10.1" – 19.0") 1175' - 13 3/8" 54.5# J-55 ST&C @ \$32.16/ft	0181-0793	\$32,400 \$40,400		
Casing (10.1" – 19.0") 1175' – 13 3/8" 54.5# J-55 ST&C @ \$32.16/ft Casing (8.1" – 10.0") 2870' – 9 5/8" 40# N-80 LT&C @ \$24.42/ft	0181-0795	\$74,900		
Casing (6.1" – 8.0") 9400' - 7" 29# HCP-110 LT&C @ \$21.47/ft	0181-0796	\$215,600		
Casing (4.1" – 6.0") 8225' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft			0181-0797	\$103,00
Tubing 8830' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft		0.10.000	0181-0798	\$42,90
Drilling Head	0181-0860	\$40,000	0181-0870	\$30,00
Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger			0181-0871	\$45,00
Subsurface Equip. & Artificial Lift			0181-0880	\$25,0
Pumping Unit Systems			0181-0885	
Service Pumps			0181-0886	\$8,00
	1 1		0181-0890	\$133,00
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl				\$123,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs			0181-0892	\$00 n
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater			0181-0895	
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment				\$63,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment			0181-0895 0181-0898 0181-0900 0181-0906	\$63,0 \$35,0 \$200,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection			0181-0895 0181-0898 0181-0900 0181-0906 0181-0908	\$63,0 \$35,0 \$200,0 \$8,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation			0181-0898 0181-0898 0181-0900 0181-0908 0181-0908	\$63,0 \$35,0 \$200,0 \$8,0 \$125,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation			0181-0898 0181-0898 0181-0900 0181-0906 0181-0908 0181-0909	\$63,0 \$35,0 \$200,0 \$8,0 \$125,0 \$88,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation			0181-0898 0181-0898 0181-0900 0181-0908 0181-0908	\$63,0 \$35,0 \$200,0 \$8,0 \$125,0 \$88,0
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gatherling (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation			0181-0898 0181-0898 0181-0900 0181-0906 0181-0908 0181-0909	\$63,00 \$35,00 \$200,00 \$8,00 \$125,00 \$88,00
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gatherling (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation		\$403,300	0181-0895 0181-0898 0181-0900 0181-0906 0181-0908 0181-0910 0181-0920	\$63,01 \$35,01 \$200,01 \$8,01 \$125,01 \$88,01 \$75,01
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction		\$403,300 \$2,756,700	0181-0895 0181-0908 0181-0900 0181-0906 0181-0908 0181-0909 0181-0910 0181-0920	\$63,00 \$35,00 \$200,00 \$8,00 \$125,00 \$88,00 \$75,00
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) VRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction TOTAL		\$2,756,700	0181-0895 0181-0908 0181-0900 0181-0906 0181-0908 0181-0909 0181-0910 0181-0920	\$63,00 \$35,00 \$200,00 \$8,00 \$125,00 \$88,00 \$75,00
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) WRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction TOTAL SUBTOTAL	tionate share up and redrillir	\$2,756,700 \$6,8	0181-0895 0181-0898 0181-0900 0181-0900 0181-0909 0181-0909 0181-0910 0181-0910	\$63,0 \$35,0 \$200,0 \$8,0 \$125,0 \$88,0 \$75,0 \$1,201,9 \$4,073,7
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) WRTs/VRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction TOTAL SUBTOTAL SUBTOTAL TOTAL WELL COST Extra Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my proport Operator has secured Extra Expense Insurance covering costs of well control, clean to its elect to be covered by Operator's well control insurance policy. If neither box is checked above, non-operating working interest owner elects to be covered by Operator's well control	tionate share up and redrillir ol insurance.	\$2,756,700 \$6,8 of the premiun	0181-0895 0181-0898 0181-0900 0181-0900 0181-0909 0181-0909 0181-0910 0181-0910	\$63,00 \$35,00 \$200,00 \$8,00 \$125,00 \$88,00 \$75,00 \$1,201,9 \$4,073,7
Storage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl Emissions Control Equipment (1/2) WRTs/WRU/Flare/KOs Separation / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Treater Automation Metering Equipment Line Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipelline Construction TOTAL SUBTOTAL SUBTOTAL TOTAL WELL COST Extra Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my proport Operator has secured Extra Expense Insurance covering costs of well control, clean to I elect to purchase my own well control insurance policy. If neither box is checked above, non-operating working interest owner elects to be covered by Operator's well control Prepared by: Andy Taylor Date:	tionate share up and redrillir ol insurance.	\$2,756,700 \$6,8 of the premiun g as estimated	0181-0895 0181-0898 0181-0900 0181-0900 0181-0909 0181-0909 0181-0910 0181-0910	\$8,00 \$125,00 \$88,00 \$75,00 \$1,201,90 \$4,073,70



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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21717

VERIFIED STATEMENT OF MITCH ROBB

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
 - (a) The purpose of this application is to force pool working interest owners into the Wolfcamp horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
 - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Wolfcamp formation underlying the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to:
 - (i) the Cholula 12/11 W0HG Fed Com #2H, a horizontal well with a first take point in the SE/4 NE/4 of 12 and a final take point in the SW/4 NE/4 of Section 11;
 - (d) The parties being pooled and their interests are set forth in Attachment B. Their current and correct addresses, or last known addresses, are also set forth.



- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment C contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (j) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (k) Mewbourne requests that it be designated operator of the wells.
- (l) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (m) The granting of this application is in the interests of conservation and the prevention of waste.

VERIFICATION

STATE OF TEXAS)
) ss.
COUNTY OF MIDLAND)

Mitch Robb, being duly sworn upon his oath, deposes and states that: He is a landman for Mewbourne Oil Company; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.

Mitch Robb

SUBSCRIBED AND SWORN TO before me this 26th day of February, 2021 by Mitch Robb.

Alejandra kurksey Notary Public

ALEJANDRA KIRKSEY Notary ID #131406744 My Commission Expires January 11, 2022

Cholula 12/11 W0HG Fed Com #2H

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 993-6161 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

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

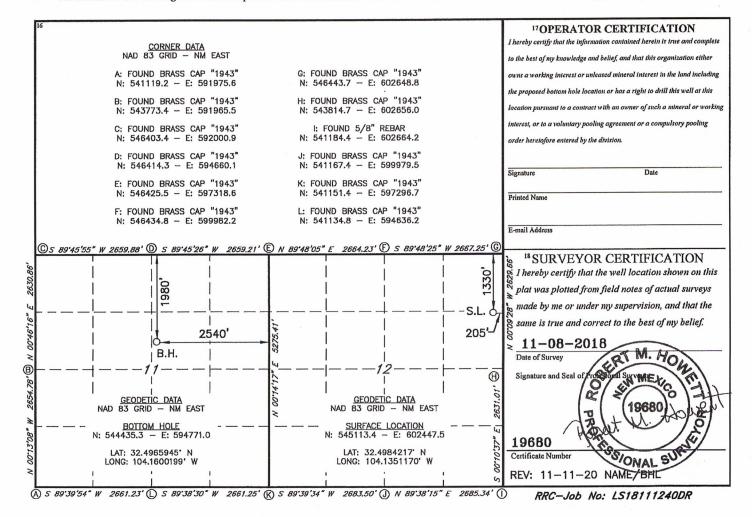
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code			³ Pool Na	me		
⁴ Property Co	de	- Hoperty Hamile					Well Number			
7 OGRID I	10.	**SOperator Name					Elevation 3193 '			
					¹⁰ Surface	Location				3
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/We	est line	County
н	12	21S	27E		1330	NORTH	205	EAS	ST	EDDY
			11]	Bottom F	lole Location	If Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County
G	11	21S	27E		1980	NORTH	2540	EAS	ST	EDDY
2 Dedicated Acres	13 Joint	or Infill 14	Consolidation	Code 15 (Order No.					

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



Section Plat

Cholula 12/11 W0HG Fed Com #2H

S/2NE/4 of Section 11 & S/2N/2 of Section 12-T21S-R27E Eddy County, NM

Sect	ion 11	Section 12		
	Tract 1	Tract 2		

Tract 1: S/2NE/4 of Section 11 - Federal Lease NM 14768-B

Mewbourne Oil Company

Tract 2: S/2N/2 of Section 12 - Federal Lease NM 17095

Mewbourne Oil Company
Big Three Energy Group, LLC
EOG Resources Assets LLC
Featherstone Development Corporation
Abo Petroleum, LLC
OXY Y-1 Company
Parrot Head Properties, L.L.C.
Primo Oil Properties, LLC
Prospector, L.L.C.
Sharbro Energy, LLC



RECAPITUALTION FOR CHOLULA 12/11 W0HG FED COM #2H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	80	33.33333%
2	160	66.66667%
TOTAL	240	100.000000%

T21S-R27E, Eddy County, NM

Sect	ion 11	Section 12		
	Tract 1	Tract 2		

TRACT OWNERSHIP

Cholula 12/11 W0HG Fed Com #2H S/2NE/4 of Section 11 & S/2N/2 of Section 12-T21S-R27E Eddy County, NM

S/2NE/4 of Section 11 & S/2N/2 of Section 12 Wolfcamp Formation:

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	93.055555%
*OXY Y-1 Company	5.555556%
5 Greenway Plaza, Suite 110	
Houston, Texas 77046	
*EOG Resources Assets LLC	1.388889%
5509 Champions Drive	
Midland, TX 79706	
TOTAL	100.000000%

Total Interest Being Pooled:

6.944445%

OWNERSHIP BY TRACT

S/2NE/4 of Section 11

Owner% of Leasehold InterestMewbourne Oil Company100.000000%TOTAL100.000000%

S/2N/2 of Section 12

 Owner
 % of Leasehold Interest

 Mewbourne Oil Company, et al.
 89.583333%

 OXY Y-1 Company
 8.333334%

 EOG Resources Assets LLC
 2.083333%

 TOTAL
 100.000000%

Summary of Communications Cholula 12/11 W0HG Fed Com #2H S/2NE/4 of Section 11 & S/2N/2 of Section 12 T21S-R27E, Eddy County, NM

OXY Y-1 Company:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

10/3/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/7/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/9/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/23-24/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/10/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 12/16/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/2/2020: Mailed JOA to above listed party

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

12/29/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

EOG Resources Assets LLC:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

3/10/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/11/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/12/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 3/13/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/16/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/18/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/19/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/6/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/22/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

5/4/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

<u>Via Certified Mail</u>

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Courtney Carr

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Also enclosed are replacement pages to our Joint Operating Agreement ("JOA"), dated December 1, 2019, sent via letter dated January 1, 2020. These replacement pages change the drill by date and the contract area from All of the captioned Sections 11 & 12 to the E/2 of Section 11 and All of Section 12.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Clay Carroll

Re: Working Interest Unit

Mewbourne's Cholula 11/12 Prospect

Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb

m

Landman

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

EOG Resources Assets LLC & EOG Resources, Inc. 5509 Champions Drive Midland, TX 79706 Attn: Clay Haggard

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

AUTHORIZATION FOR EXPENDITE Well Name: CHOLULA 12/11 WOHG FED COM #2H Pro	Alikara sakab			
	Control of the Contro	LULA 12/11		1886
	County: Eddy	adapted to Academy		ST: NN
The state of the s	RNG: 27	E Prop. TV	D: 9224	TMD: 1698
INTANGIBLE COSTS 0180 Regulatory Permits & Surveys	CODE	TCP	CODE	CC
ocation / Road / Site / Preparation	0180-0100	\$20,000	0180-0200	
ocation / Restoration	0180-0106		0 0180-0205	\$25 \$40
Daywork / Turnkey / Footage Drilling 24 days drig / 3 days comp @ \$18550/d	0180-0110		0180-0200	\$59
Fuel 1700 gal/day @ \$1.3/gal	0180-0114		0180-0214	\$238
Alternate Fuels Mud, Chemical & Additives	0180-0115		0180-0215	
Mud - Specialized	0180-0120	\$240,000		
forizontal Drillout Services	0180-0121		0180-0221 0180-0222	\$150
Stimulation Toe Preparation			0180-0222	\$25
Cementing .ogging & Wireline Services	0180-0125	\$115,000	0180-0225	\$25
Casing / Tubing / Snubbing Services	0180-0130		0180-0230	\$334
flud Logging	0180-0134 0180-0137		0180-0234	\$50
itimulation 60 Stg, 18.2 MM gal / 18.2 MM lb	0160-0137	\$20,000	0180-0241	\$1,218
timulation Rentals & Other			0180-0241	\$1,210
Vater & Other its	0180-0145	\$40,000	0180-0245	\$239
nspection & Repair Services	0180-0148		0180-0248	\$4
lisc. Air & Pumping Services	0180-0150	\$40,000	0180-0250	\$5,
esting & Flowback Services	0180-0154	\$45,000	0180-0254	\$10,
ompletion / Workover Rig	0100-0100	φ10,000	0180-0258 0180-0260	\$30, \$10,
lig Mobilization	0180-0164	\$120,000	0100-0200	φ10,
ransportation Velding, Construction & Maint. Services	0180-0165		0180-0265	\$25,
ontract Services & Supervision	0180-0168	\$5,000	0180-0268	\$15,
irectional Services	0180-0170	4	0180-0270	\$16,
quipment Rental	0180-0175 0180-0180	\$325,500	0400 0000	
/ell / Lease Legal	0180-0184		0180-0280 0180-0284	\$20,
/ell / Lease Insurance	0180-0185		0180-0285	
tangible Supplies	0180-0188	\$8,000		\$1,0
amages peline Interconnect, ROW Easements	0180-0190		0180-0290	, , , , ,
ompany Supervision	0180-0192		0180-0292	
verhead Fixed Rate	0180-0195 0180-0196		0180-0295	\$105,6
ontingencles 2% (TCP) 2% (CC)	0180-0199	\$46,100	0180-0296 0180-0299	\$20,0
TOTAL	0.000	\$2,352,600	0100-0299	\$56,3 \$2,871,8
TANGIBLE COSTS 0181		\$2,002,000	T	\$2,071,0
asing (19.1" - 30") 440' - 20" 94# X-56 BTC KAWASAKI NEW @ \$68.94/ff	0181-0793	\$32,400		
asing (10.1" – 19.0") 1175' - 13 3/8" 54.5# J-55 ST&C @ \$32.16/ft	0181-0794	\$40,400		
asing (8.1" – 10.0") 2870' - 9 5/8" 40# N-80 LT&C @ \$24.42/ft asing (6.1" – 8.0") 9350' - 7" 29# HCP-110 LT&C @ \$24.47/ft	0181-0795	\$74,900		
asing (6.1" – 8.0") 9350' - 7" 29# HCP-110 LT&C @ \$21.47/ft asing (4.1" – 6.0") 8255' - 4 1/2" 13.5# P-110 BPN @ \$11.72/ft	0181-0796	\$214,400		
bing 8810' - 2 7/8" 6.5# EUE tbg @ \$4.54/ft			0181-0797	\$103,3
illing Head	0181-0860	\$40,000	0181-0798	\$42,7
bing Head & Upper Section	0101-0000		0181-0870	\$20.0
prizontal Completion Tools Completion Liner Hanger			0181-0871	\$30,0 \$45,0
ibsurface Equip. & Artificial Lift			0181-0880	\$25,0
Imping Unit Systems			0181-0885	720,0
			0181-0886	\$8,0
nissions Control Equipment (1/2) VRTs/VRIJ/Flare/KOs			0181-0890	\$133,0
paration / Treating Equipment (1/2) 30"x10"x16# 3nb/48"x15"x16# Horiz/Hostor Treater			0181-0892	\$123,0
tomation Metering Equipment			0181-0895 0181-0898	\$98,0 \$63,0
e Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water			0181-0900	\$35,0
ings / Valves & Accessories thodic Protection		-	0181-0906	\$200,0
ctrical Installation			0181-0908	\$8,0
uipment Installation			0181-0909	\$125,0
eline Construction			0181-0910	\$88,0
			0181-0920	\$75,0
				
TOTAL		\$402,100		\$1,202,0
SUBTOTAL		\$2,754,700		
TOTAL WELL COST				\$4,073,8
Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my proportion Operator has secured Extra Expense Insurance covering costs of well control, clean up	onate share of to and redrilling a			0-0185.
l elect to purchase my own well control insurance policy.	Incurana-			
ther box is checked above, non-operating working interest owner elects to be covered by Operator's well control Prepared by: And Track				
ither box is checked above, non-operating working interest owner elects to be covered by Operator's well control Prepared by: Andy Taylor Policy Andy Taylor	Insurance,			
It elect to purchase my own well control insurance policy. (ther box is checked above, non-operating working interest owner elects to be covered by Operator's well control Prepared by: Andy Taylor Date:				

File: CHOLULA 12-11 W0HG FED COM #2H AFE.xlsx

Revised: 8/11/2020

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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21718

VERIFIED STATEMENT OF MITCH ROBB

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
 - (a) The purpose of this application is to force pool working interest owners into the Wolfcamp horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
 - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Wolfcamp formation underlying the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to:
 - (i) the Cholula 12/11 W0PO Fed Com #1H, a horizontal well with a first take point in the SE/4 SE/4 of 12 and a final take point in the SW/4 SE/4 of Section 11;
 - (d) The parties being pooled and their interests are set forth in Attachment B. Their current and correct addresses, or last known addresses, are also set forth.



- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment C contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (j) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (k) Mewbourne requests that it be designated operator of the wells.
- (1) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (m) The granting of this application is in the interests of conservation and the prevention of waste.

VERIFICATION

STATE OF TEXAS)		
COUNTY OF MIDLAND) ss.)		
Mitch Robb, being duly sw for Mewbourne Oil Company; he is the foregoing statement, and know best of his knowledge, information	s authorized to make the contents the	ake this verification on its	behalf; he has read
		211	
		Mitch Robb	
SUBSCRIBED AND SWO	RN TO before m	ne this 26th day of Februar	ry, 2021 by Mitch
My Commission Expires: 🍿 🗓	ugll,2023	Notary Public	Kenholy

Cholula 12/11 W0PO Fed Com #1H

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, Aztee, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (305) 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 LOCAT	TON AND ACREAG	E DEDICATION PLAT	
1 API Numb	r 2Pool	Code	³ Pool Name	
⁴ Property Code	СНОІ	JULA 12/11 WOPO	FED COM	6 Well Number 1H
7 OGRID NO.	ME	8 Operator Name EWBOURNE OIL CO	MPANY	9Elevation 3162'

3165 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 P 12 **21S** 27E 1270 SOUTH 205 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 **21S** 27E 660 SOUTH 2540 EAST **EDDY** 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.

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

ľ	CORNER DATA		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete
-	NAD 83 GRID - NM EAST		to the best of my knowledge and belief, and that this organization either
	A: FOUND BRASS CAP "1943"	G: FOUND BRASS CAP "1943"	owns a working interest or unleased mineral interest in the land including
	N: 541119.2 — E: 591975.6	N: 546443.7 — E: 602648.8	the proposed bottom hole location or has a right to drill this well at this
	B: FOUND BRASS CAP "1943" N: 543773.4 — E: 591965.5	H: FOUND BRASS CAP "1943" N: 543814.7 — E: 602656.0	location pursuant to a contract with an owner of such a mineral or working
	C: FOUND BRASS CAP "1943"	I: FOUND 5/8" REBAR	interest, or to a voluntary pooling agreement or a compulsory pooling
	N: 546403.4 — E: 592000.9	N: 541184.4 - E: 602664.2	order heretofore entered by the division.
	D: FOUND BRASS CAP "1943" N: 546414.3 — E: 594660,1	J: FOUND BRASS CAP "1943" N: 541167.4 — E: 599979.5	
	E: FOUND BRASS CAP "1943"	K: FOUND BRASS CAP "1943"	Signature Date
	N: 546425.5 — E: 597318.6	N: 541151.4 — E: 597296.7	Printed Name
	F: FOUND BRASS CAP "1943" N: 546434.8 — E: 599982.2	L: FOUND BRASS CAP "1943"	Times Halle
-	N. 340434.6 — C. 39990Z.Z	N: 541134.8 — E: 594636.2	E-mail Address
9	DS 89°45'55" W 2659.88' DS 89°45'26" W 2659.21' EN 89°-	48'05" E 2664.23' 🖲 S 89'48'25" W 2667.25' 🖫	
			18 SURVEYOR CERTIFICATION
2630.86	<u>GEODETIC DATA</u> NAD 83 GRID — NM EAST	GEODETIC DATA	I hereby certify that the well location shown on this
4	BOTTOM HOLE	NAD 83 GRID — NM EAST	plat was plotted from field notes of actual surveys
16"	N: 541795.4 - E: 594760.1	<u>SURFACE_LOCATION</u> N: 542452.8 — E: 602455.3 — —	made by me or under my supervision, and that the
00.46,16"	LAT: 32.4893382 N LONG: 104.1600693 W	LAT: 32.4911083' N	same is true and correct to the best of my belief.
N 00	LONG: 104.1600693* W	LONG: 104.1351080° W	11-08-2018
B -	· 1 1 "	$$ $$ $$ $ -$	Date of Survey
2654.78'®	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	T i l	Date of Survey Signature and Seal of rock of Survey
265	000.1	i - 1 i - 1	66 12 20 13
¥		205'¬	19680
3,08		S.L.)	" Wash
00.13.08	B.H. 2540'	270,	19680 Certificate Number
>	0999		Certificate Number REV: 11-11-20 NAME—BHIL
(A)	S 89'39'54" W 2661.23' (S 89'38'30" W 2661.25' (S 89'3		

Section Plat

Cholula 12/11 W0PO Fed Com #1H

S/2SE/4 of Section 11 & S/2S/2 of Section 12-T21S-R27E Eddy County, NM

Secti	on 11	Section 12		
	Tract 1	Tract 2		
55,210				

Tract 1: S/2SE/4 of Section 11 - State Lease K-36337

Mewbourne Oil Company

Chi Energy, Inc.

Devon Energy Production Company, L.P.

Hayes Revocable Trust

Betsy H. Keller

Locker Brothers

E.G. Holden Testamentary Trust

EOG Resources, Inc.

Frances B. Bunn Revocable Living Trust dated May 18, 1982

Frederick Van Vranken

Issac A. Kawasaki

J.W. Gendron

Jami Huber Owen

Locker Brothers

The Agnes Cluthe Oliver Foundation Trust

The Brian D. Woehler Trust u/w William B. Oliver

The Judith C. Devine Trust u/w William B. Oliver

The Robert A. Oliver Trust u/w William B. Oliver

Tract 2: S/2S/2 of Section 12 - Federal Lease NM 17095 & 109425

Mewbourne Oil Company
Big Three Energy Group, LLC
EOG Resources Assets LLC
Featherstone Development Corporation
Abo Petroleum, LLC
OXY Y-1 Company
Parrot Head Properties, L.L.C.
Primo Oil Properties, LLC
Prospector, L.L.C.
Sharbro Energy, LLC





RECAPITUALTION FOR CHOLULA 12/11 W0PO FED COM #1H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	80	33.333333%
2	160	66.666667%
TOTAL	240	100.000000%

T21S-R27E, Eddy County, NM

Sect	ion 11	Section 12
	Tract 1	Tract 2

TRACT OWNERSHIP

Cholula 12/11 W0PO Fed Com #1H S/2SE/4 of Section 11 & S/2S/2 of Section 12-T21S-R27E Eddy County, NM

S/2SE/4 of Section 11 & S/2S/2 of Section 12 Wolfcamp Formation:

TOTAL

Total Interest Being Pooled:

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	89.766849%
*OXY Y-1 Company	5.55556%
5 Greenway Plaza, Suite 110	
Houston, Texas 77046	
*Devon Energy Production Company, L.P.	2.876551%
333 West Sheridan Avenue	
Oklahoma City, OK 73102	
*EOG Resources Assets LLC	1.388889%
*EOG Resources, Inc.	0.097831%
5509 Champions Drive	
Midland, TX 79706	
*J.W. Gendron	0.058699%
380 Abbey Road	
Indiana, PA 15701-9276	
*Frances B. Bunn Revocable Living Trust dated 5/18/1982	0.039132%
2493 Makiki Heights Drive	0.03513270
Honolulu, HI 96822	
*Frederick Van Vranken	0.039132%
950 Regency Square, Apt. 202	0.03913270
Vero Beach, FL 32967	
*Issac A. Kawasaki	0.039132%
734 Kalanipuer Street	0.03513270
Honolulu, HI 96825	
*The Agnes Cluthe Oliver Foundation Trust	0.039132%
1013 Centre Rd #101	0.03913276
Wilmington, DE 19805	
*Jamie Huber Owen	0.020833%
3323 Providence Drive	0.02083378
Midland, TX 79707	
*Betsy H. Keller	0.019566%
2505 Green Street	0.01750078
San Francisco, CA 94123-4628	
*The Robert A. Oliver Trust u/w William B. Oliver	0.019566%
1013 Centre Rd #101	0.01930078
Wilmington, DE 19805	
*E.G. Holden Testamentary Trust	0.019566%
2505 Green Street	0.01930078
San Francisco, CA 94123-4628	
*The Brian D. Woehler Trust u/w William B. Oliver	0.009783%
1013 Centre Rd #101	0.00978378
Wilmington, DE 19805	
*The Judith C. Devine Trust u/w William B. Oliver	0.009783%
1013 Centre Rd #101	0.003/0370
Wilmington, DE 19805	
mom + v	

10.233151%

100.000000%

OWNERSHIP BY TRACT

S/2SE/4 of Section 11

Owner

	% of Leasehold Interest
Mewbourne Oil Company, et al.	90.133876%
Devon Energy Production Company, L.P.	8.629652%
EOG Resources, Inc.	0.293493%
J.W. Gendron	0.176096%
Frances B. Bunn Revocable Living Trust dated 5/18/1982	0.117397%
Frederick Van Vranken	0.117397%
Issac A. Kawasaki	0.117397%
The Agnes Cluthe Oliver Foundation Trust	0.117397%
Jamie Huber Owen	0.062500%
Betsy H. Keller	0.058699%
The Robert A. Oliver Trust u/w William B. Oliver	0.058699%
E.G. Holden Testamentary Trust	0.058699%
The Brian D. Woehler Trust u/w William B. Oliver	0.029349%
The Judith C. Devine Trust u/w William B. Oliver	0.029349%
TOTAL	100.000000%

S/2S/2 of Section 12

Owner	% of Leasehold Interest
Mewbourne Oil Company, et al.	89.583333%
OXY Y-1 Company	8.333334%
EOG Resources Assets LLC	2.083333%
TOTAL	100.000000%

Summary of Communications Cholula 12/11 W0PO Fed Com #1H S/2SE/4 of Section 11 & S/2S/2 of Section 12 T21S-R27E, Eddy County, NM

OXY Y-1 Company:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

10/3/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

10/7/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

10/9/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal. 10/23-24/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/10/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/16/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/2/2020: Mailed JOA to above listed party

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

12/29/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

EOG Resources, Inc. &

EOG Resources Assets LLC:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

3/10/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/11/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/12/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/13/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/16/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/18/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

3/19/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/6/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

4/22/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

5/1/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

5/4/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

Devon Energy Production Company, L.P.:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

11/6/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

11/20/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

11/26/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/2/2020: Mailed JOA to above listed party

2/21/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

1/4/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/5/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/7/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

1/18/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

Frances B. Bunn Revocable Living Trust dated 5/18/1982:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed party.

10/17/2019: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

12/22/2020: Mailed new Well Proposal and JOA replacement pages to the above listed party.

2/25/2020: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

J.W. Gendron

Frederick Van Vranken

Issac A. Kawasaki

Jamie Huber Owen:

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed parties. 12/22/2020: Mailed Working Interest Unit and Well Proposal to the above listed parties.

Ongoing: We have not heard any response regarding the same to date.

Betsy H. Keller

E.G. Holden Testamentary Trust

The Agnes Cluthe Oliver Foundation Trust

The Robert A. Oliver Trust u/w William B. Oliver

The Brian D. Woehler Trust u/w William B. Oliver

The Judith C. Devine Trust u/w William B. Oliver

09/24/2019: Mailed Working Interest Unit and Well Proposal to the above listed parties.

12/22/2020: Mailed Working Interest Unit and Well Proposal to the above listed parties.

1/28/2021: Proposals came back as undeliverable and mailed Working Interest Unit and Well Proposals to alternate address.

Ongoing: We have not heard any response regarding the same to date.

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Courtney Carr

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Also enclosed are replacement pages to our Joint Operating Agreement ("JOA"), dated December 1, 2019, sent via letter dated January 1, 2020. These replacement pages change the drill by date and the contract area from All of the captioned Sections 11 & 12 to the E/2 of Section 11 and All of Section 12.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, TX 77046 Attn: Clay Carroll

Re: Working Interest Unit

Mewbourne's Cholula 11/12 Prospect

Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

2212

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

EOG Resources Assets LLC & EOG Resources, Inc. 5509 Champions Drive Midland, TX 79706 Attn: Clay Haggard

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 Attn: Tim Prout

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 WOIJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Please see the attached email, dated December 21, 2020 regarding Devon's interest.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

201

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 Attn: Cari Allen

Re: Working Interest Unit

Mewbourne's Cholula 11/12 Prospect

Sections 11/12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

201_2

Mitch Robb

Landman

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 23, 2020

<u>Via Certified Mail</u>

Frances B. Bunn Revocable Living Trust dated May 18, 1982 2493 Makiki Heights Drive Honolulu, HI 96822

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Under the governing operating agreement, as amended herein, Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0HG Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,224 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The S/2NE/4 of the captioned Section 11 & the S/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0IJ Fed Com #2H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,250 feet subsurface to

evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,985 feet. The N/2SE/4 of the captioned Section 11 & the N/2S/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Also enclosed are replacement pages to our Joint Operating Agreement ("JOA"), dated December 1, 2019, sent via letter dated January 1, 2020. These replacement pages change the drill by date and the contract area from All of the captioned Sections 11 & 12 to the E/2 of Section 11 and All of Section 12. If acceptable, please initial at the bottom of Exhibit "A".

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 2, 2020

Via Certified Mail

Frances B. Bunn Revocable Living Trust 2493 Makiki Heights Drive Honolulu, HI 96822

Re: Working Interest Unit
Mewbourne's Cholula 11/12 Prospect
Sections 11/12, T21S, R27E
Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated December 1, 2019, along with an extra set of signature pages. The Operating Agreement is to coincide with the well proposal/AFE I sent by letter dated September 23, 2019.

Regarding the above, please have the extra set of signature pages executed and returned to me whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb

221

Landman

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Estate of J.W. Gendron 380 Abbey Road Indiana, PA 15701-9276

Re: Cholula 12/11 W0AB Fed Com #1H

SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12);

BHL: 1980' FSL & 2540' FEL (Section 12);

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

J. Fredrick Van Vranken, Jr. 950 Regency Square, Apt. 202 Vero Beach, FL 32967

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12);

BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Isaac A. Kawasaki 734 Kalanipuer Street Honolulu, HI 96825

Re: Cholula 12/11 W0AB Fed Com #1H

SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 WOIJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at <u>mrobb@mewbourne.com</u> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

200

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Jami Huber Owen 3323 Providence Drive Midland, TX 79707

> Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12);

BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at <u>mrobb@mewbourne.com</u> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Betsy H. Keller & E.G. Holden Testamentary Trust 600 Deer Valley Road, Apt G San Rafael, CA 94903-5515

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Betsy H. Keller & E.G. Holden Testamentary Trust 2524 Union Street San Francisco, CA 94123

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12);

BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

m

Mewbourne Oil Company Mitch Robb 500 WEST TEXAS AVE MIDLAND TX 79701

USPS CERTIFIED MAIL™

C363112 79701

US POSTAGE AND FEES PAID 2020-12-23

easypost

3.0 OZFLAT Retail

0901000002422



իշկր^{յու}րդուհյոլոների անդորը իրկրիր ադելհիոյ

BETSEY H. KELLER &
E.G. HOLDEN TESTAMENTARY TRUST
2524 UNION STREET
2524 UNION STREET

之口火口田

957

m

10000

-0001/08/21

ATTEMPTED - NOT KNOWN BNABLE TO FDRWARD

79701420099 23588008181-01345

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 28, 2021

<u>Via Certified Mail</u>

Betsy H. Keller & E.G. Holden Testamentary Trust 2505 GREEN ST SAN FRANCISCO CA 94123-4628

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

December 22, 2020

Via Certified Mail

Brown Brothers Harriman Trust Co. of Texas, Trustee of
The Robert A. Oliver Trust u/w William B. Oliver
The Brian D. Woehler Trust u/w William B. Oliver
The Judith C. Devine Trust u/w William B. Oliver
The Agnes Cluthe Oliver Foundation Trust
2011 Ross Avenue, Suite 2500
Dallas, TX 75201

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mewbourne Oil Company Mitch Robb 500 WEST TEXAS AVE MIDLAND TX 79701

USPS CERTIFIED MAIL™



BROWN BORTHERS HARRIMAN TRUST CO. OF TEXAS 2011 ROSS AVE. SUITE 2500 DALLAS TX 75201

BIXIE

DE 10400 ... 0001/13/21

ATTEMPTED - NOT KNOWN UNABLE TO FORWARD

High Hulling 155-6288

2020-12-23 79701 US POSTAGE AND FEES PAID

easypost

0901000002185

Retail C363112

3.0 OZFLAT

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 28, 2021

Via Certified Mail

Brown Brothers Harriman Trust Co. of Texas, Trustee of
The Robert A. Oliver Trust u/w William B. Oliver
The Brian D. Woehler Trust u/w William B. Oliver
The Judith C. Devine Trust u/w William B. Oliver
The Agnes Cluthe Oliver Foundation Trust
2001 Ross Avenue, Suite 1150
Dallas, TX 75201

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

January 28, 2021

Via Certified Mail

Brown Brothers Harriman Trust Co. of Texas, Trustee of
The Robert A. Oliver Trust u/w William B. Oliver
The Brian D. Woehler Trust u/w William B. Oliver
The Judith C. Devine Trust u/w William B. Oliver
The Agnes Cluthe Oliver Foundation Trust
1013 Centre Rd #101
Wilmington, DE 19805

Re: Cholula 12/11 W0AB Fed Com #1H SL: 1300' FNL & 205' FEL (Section 12); BHL: 660' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0HG Fed Com #2H SL: 1330' FNL & 205' FEL (Section 12); BHL: 1980' FNL & 2540' FEL (Section 11)

Cholula 12/11 W0IJ Fed Com #2H SL: 1300' FSL & 205' FEL (Section 12); BHL: 1980' FSL & 2540' FEL (Section 11)

Cholula 12/11 W0PO Fed Com #1H SL: 1270' FSL & 205' FEL (Section 12); BHL: 660' FSL & 2540' FEL (Section 11)

Sections 11&12, T21S, R27E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960 acre Working Interest Unit ("WIU") covering the E/2 of the captioned Section 11 & all of the captioned Section 12 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp formation.

Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0AB Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,198 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 16,935 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Cholula 12/11 W0PO Fed Com #1H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 9,276 feet subsurface to evaluate the Wolfcamp Formation. The proposed well will have a measured depth (MD) of approximately 17,010 feet. The N/2NE/4 of the captioned Section 11 & the N/2N/2 of the captioned Section 12 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated November 13, 2020 for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return to me within thirty (30) days.

If you elect to participate, a copy of our Joint Operating Agreement ("JOA") will follow under separate cover letter for your further handling.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: CHOLULA 12/11 W0PO FED COM #1H Location: SL: 1270 FSL & 205 FEL (12); BHL: 660 FSL & 2540 FEL (11)	10000	County: Ed		(ESPERANZ	430.724
Sec. 12 Bik: Survey: TWi	24.67	and the same of th		VD: 9276	ST: N
INTANGIBLE COSTS 0180	, T. S.	1		T	
Regulatory Permits & Surveys		0180-0100	TCP	CODE 0 0180-0200	CC
ocation / Road / Site / Preparation		0180-0105		0 0180-0200	\$25
ocation / Restoration		0180-0106		0 0180-0206	\$40
Daywork / Turnkey / Footage Drilling 24 days drig / 3 days comp @ \$1855	0/d	0180-0110		0 0180-0210	\$59
Fuel 1700 gal/day @ \$1.3/gal		0180-0114		0 0180-0214	\$238
Alternate Fuels //ud, Chemical & Additives		0180-0115		0180-0215	
flud - Specialized		0180-0120	\$240,00	0 0180-0220	
lorizontal Drillout Services		0180-0121		0180-0221	
Stimulation Toe Preparation		-		0180-0222	\$150
ementing		0400 0405	A445.00	0180-0223	\$25
ogging & Wireline Services		0180-0125		0 0180-0225	\$25
asing / Tubing / Snubbing Services		0180-0130		0 0180-0230 0 0180-0234	\$334
lud Logging		0180-0137	\$20,00		\$50
timulation 60 Stg, 18.2 MM gal / 18.2 MM lb		0100-0107	φ20,00	0180-0241	\$1,218
timulation Rentals & Other				0180-0241	\$150
ater & Other		0180-0145	\$40.00	0 0180-0242	\$239
ts		0180-0148		0 0180-0248	\$4
spection & Repair Services		0180-0150		0 0180-0250	\$5
sc. Air & Pumping Services		0180-0154		0180-0254	\$10
esting & Flowback Services Empletion / Workover Rig		0180-0158	\$15,00	0180-0258	\$30
mpletion / Workover Rig g Mobilization				0180-0260	\$10
g Mobilization ansportation		0180-0164	\$120,000		
elding, Construction & Maint. Services		0180-0165		0180-0265	\$25
ontract Services & Supervision		0180-0168	\$5,000	0180-0268	\$15
rectional Services		0180-0170		0180-0270	\$16
ulpment Rental		0180-0175	\$325,500		
ell / Lease Legal		0180-0180		0180-0280	\$20
ell / Lease Insurance		0180-0184		0180-0284	
angible Supplies		0180-0185		0180-0285	
mages		0180-0188	\$8,000	0180-0288	\$1,
peline Interconnect, ROW Easements		0180-0190		0180-0290	
mpany Supervision		0180-0192	A	0180-0292	
erhead Fixed Rate		0180-0195		0180-0295	\$105,
ontingencies 2% (TCP) 2% (CC)		0180-0198		0180-0296	\$20,
	TOTAL	0100-01991		0180-0299	\$56,
TANGIBLE COSTS 0181	TOTAL	 	\$2,352,600		\$2,871,
sing (19.1" – 30") 440' - 20" 94# X-56 BTC KAWASAKI NEW @ \$68					
sing (10.1" – 19.0") 1175' - 13 3/8" 54.5# J-55 ST&C @ \$32.16/ft	94/11	0181-0793	\$32,400		
Sing (8.1" 10.0") 2870' 9 5/8" 40# N-80 LT&C @ \$24 42/9		0181-0794	\$40,400		
SING (6.1" - 8.0") 9375' - 7" 29# HCP-140 TRC @ \$24 47/9		0181-0795	\$74,900		
sing (4.1" – 6.0") 8255' - 4 1/2" 13.5# P-110 BPN @ \$11 72/B		0101-0790	\$216,000	0181-0797	4100
oing 8835' - 2 7/8" 8,5# EUE tbg @ \$4.54/ft				0181-0797	\$103,
ing Head		0181-0860	\$40,000	0181-0798	\$43,
ing Head & Upper Section		0.01.0000	φ40,000	0181-0870	\$20
izontal Completion Tools Completion Liner Hanger				0181-0871	\$30,
surface Equip. & Artificial Lift				0181-0871	\$45,
nping Unit Systems				0181-0880	\$25,0
vice Pumps				0181-0886	¢o i
rage Tanks (1/2) 6 - 750 bbl OT/5 - 750 bbl WT/1 - Gun Bbl				0181-0890	\$8,0 \$133,0
ssions Control Equipment (1/2) VRTs/VRU/Flare/KOs				0181-0892	\$123,0
aration / Treating Equipment (1/2) 30"x10"x1k# 3ph/48"x15"x1k# Horiz/Heater Tre	ater			0181-0895	\$98,0
omation Metering Equipment				0181-0898	\$63,0
Pipe & Valves - Gathering (1/2) 1 mile Steel Gas & Poly Water				0181-0900	\$35,0
nodic Protection				0181-0906	\$200,0
trical Installation				0181-0908	\$8,0
pment Installation				0181-0909	\$125,0
line Construction				0181-0910	\$88,0
				0181-0920	\$75,0
	TOTAL		\$403,700		\$1,202,4
SUBTOTAL		\$2,756,300			
TOTAL WELL COST					
Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my Operator has secured Extra Expense Insurance covering costs of well control I elect to purchase my own well control insurance policy. ar box is checked above, non-operating working interest owner elects to be covered by Operator's	y proportio	onate share o and redrilling			
and the standard and the standard stand	veli control	insurance.			
	100	44/42/2000			
Prepared by:	Date:				
Prepared by:		11/12/2020			
		11/13/2020			

CHMENT

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

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case Nos. 21715 - 21718

SELF-AFFIRMED STATEMENT OF CHARLES CROSBY

COUNTY OF MIDLAND)
STATE OF TEXAS) ss)

Charles Crosby deposes and states:

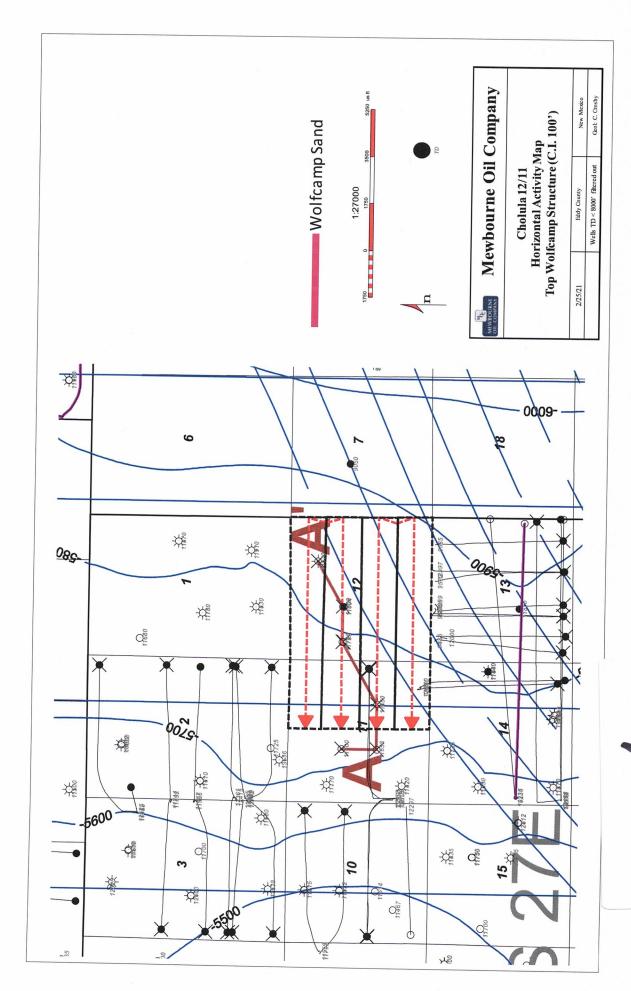
- I am over the age of 18, and have personal knowledge of the matters stated herein. 1.
- I am a geologist for Mewbourne Oil Company ("Mewbourne"), and I am familiar with the geological matters involved in these cases. I have been qualified by the Division as an expert petroleum geologist.
 - 3. The following geological plats are attached hereto:
 - Attachment A is a structure map on the top of the Wolfcamp formation. It shows that structure dips gently to the east. It also shows the locations of the four proposed wells, other Wolfcamp wells in the area, and a line of cross-section.
 - Attachment B is a Wolfcamp Sand Gross Thickness Map. (b)
 - Attachment C is a cross section of the Upper Wolfcamp. The well logs on the crosssection give a representative sample of the Upper Wolfcamp in this area, which is the target zone for the proposed wells. The Wolfcamp Sand is continuous and uniformly thick across the well units.
 - 4. I conclude from the maps that:
 - (a) The horizontal spacing units are justified from a geologic standpoint.
 - The target zone is continuous and of relatively uniform thickness across the well (b) units.
 - (c) Each quarter-quarter section in a well unit will contribute more or less equally to production from the target zone.



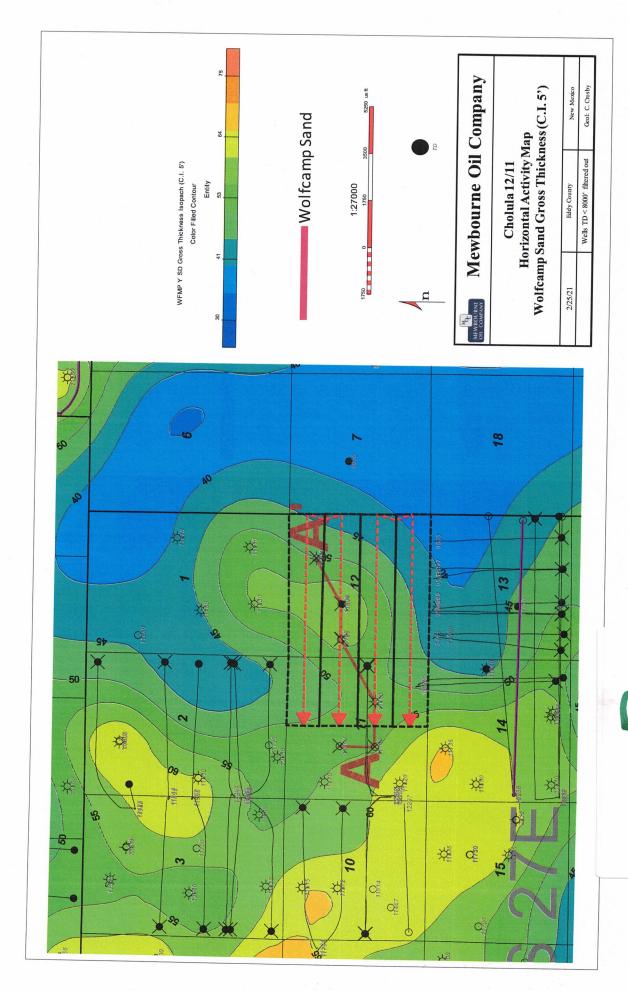
- (d) There is no faulting or other geologic impediment in the area which will affect the drilling of the subject wells.
- 5. Attachment D contains production information from other Wolfcamp Sand wells drilled in this area. They all have laydown well units. Based on productivity from the new wells, laydown well units seem appropriate.
- 6. Attachment E contains the Survey Calculation Reports for the proposed wells. The producing intervals of the wells will be orthodox.
- 7. I understand that this Self-Affirmed Statement will be used as written testimony in these cases. I affirm that my testimony in paragraphs 1 through 6 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Date: 3/16/21

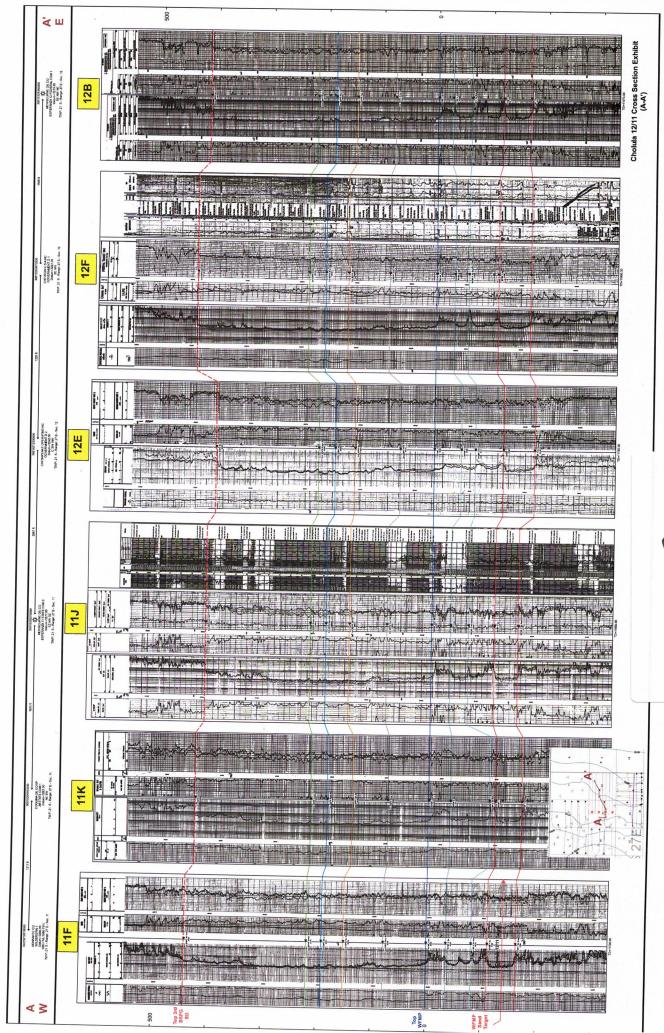
Charles Crosby











		Cholu	la Area Wolfca	Cholula Area Wolfcamp Sand Production Table	tion Table				
Well Name					2000				
well ivame	Operator	API	Location	Completion Date	Cum Oil (Mbo)	راسان وعدوا الاحوا	Completion Date Cum Oil (Mhc) Cum Care (Bas) Cum Care (Bas)		
1000 Troo Draw 14/12 Ct. 1				completion pare	Call Oll (MIDO)	cum dase (bcr)	cum Wtr (Mbw)	NS/EW	WFPM Zone
Louis Ties Diaw 14/13 State Com 623H	Devon	3001546435	14I /21S/27F		Donding. C.	200/1/c P			
Normandi 2017 CC/ LC loucoman			- 1- /or- /-:-		reliding; 3	remaing; spug 2/ 1/ 2021		M _−	Wolframp Sand
INDITION OT/ 32 WOIMIR FEDERAL TH	Mewbourne	3001546689	30C/30C/115	000/1/0					pine di inciio
	2	200174000	31L/2US/29E	8/1/2020	122.6	0.29	244 3	EW/	Molfcamp Cand
Normandy 31/32 Woll Endoral Came 111	-						0::-1	۲۸۸	wollcallip sailu
HT IIIO I PENEL LENEL AL TO LINE THE	Mewbourne	3001546692	31L/20S/29E	8/1/2020	1101	30 0	0 010	:	
				01 11 1010	177.1	0.20	X X X X	2	Molfram Can



SURVEY CALCULATION REPORT Minimum Curvature Calculations

Operator: Mewbourne Oil Company Lease Name: Cholula 12/11 W0AB Fed Com 1H KOP 8614.04

SL: 1300 FNL & 205 FEL Sec 12A/21S/27E PBHL: 660 FNL & 2540 FEL Sec 11B/21S/27E Target KBTVD: Target Angle: Section Plane:

9,187 Feet 90.72 Degrees 274.67 Degrees 9187.00 90.72

Declin

	section Flane.	2/4.0/	Degr
ination Corrected	to True North:	6.63	Degr
Bit to	Survey Offset:	44	Feet

T/I 1 2 3 4	8614.04 8704.77			Length	(Feet)	Section	(Feet)	(Feet)	Distance	Closure Direction	BUR	DLS	KBTVD	-Below Target	DRIFT (RADIANS)	AZIMUT (RADIAN:	
2 3	8704.77	0.00	274.67	N/A	8614.0	0.0	0.0	0.0	0.0	0.0	N/A	N/A	8614.0	573.0	15.12	4.70	#WATTER
3		9.07	274.67	90.7237	8704.4	7.2	0.6	-7.1	7.2	274.7	10.0	10.0	8704.5		1E-12 0.158342657		#VALUE!
	8795.49	18.14	274.67	90.7237	8792.5	28.5	2.3	-28.4	28.5	274.7	10.0	10.0	8792.8		0.316685313		0.1583427 0.1583427
4	8886,21	27.22		90.7237	8876.1	63.4	5.2	-63.2	63.4	274.7	10.0	10.0	8876.9		0.47502797		0.1583427
	8976.94	36.29		90.7237	8953.2	111.1	9.0	-110.8	111.1	274.7	10.0	10.0	8954.6		0.633370627		0.1583427
5	9067.66	45.36		90.7237	9021.7	170.4	13.9	-169.8	170.4	274.7	10.0	10.0	9023.9		0.791713283		0.1583427
6	9158.38	54.43		90.7237	9080.1	239.7	19.5	-238.9	239.7	274.7	10.0	10.0	9083.1	103.9	0.95005594		0.1583427
	9249.11	63.51	274.67	90.7237	9126.8	317.4	25.8	-316.3	317.4	274.7	10.0	10.0	9130.8	56.2	1.108398596		0.1583427
8	9339.83	72.58		90.7237	9160.7	401.4	32.7	-400.1	401.4	274.7	10.0	10.0	9165.8	21.2	1.266741253		0.1583427
10	9430.56	81.65		90.7237	9180.9	489.8	39.9	-488.1	489.8	274.7	10.0	10.0	9187.1	-0.1	1.42508391	4.79	0.1583427
11	9521.28 9600.00	90.72		90.7237	9187.0	580.2	47.2	-578.3	580.2	274.7	10.0	10.0	9194.3	-7.3	1.583426566	4.79	0.1583427
12	9700.00	90.72	274.67	78.7212	9186.0	658.9	53.7	-656.7	658.9	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
13	9800.00	90.72 90.72	274.67 274.67	100 100	9184.7	758.9	61.8	-756.4	758.9	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
14	9900.00	90.72	274.67	100	9183.4 9182.2	858.9	69.9	-856.0	858.9	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
15	10000.00	90.72	274.67	100	9182.2	958.9	78.1	-955.7	958.9	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
16	10100.00	90.72	274.67	100	9179.6	1058.9 1158.9	86.2 94.4	-1055.4	1058.9	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
17	10200,00	90.72	274.67	100	9178.4	1258.9	102.5	-1155.0 -1254.7	1158.9	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
18	10300,00	90.72	274.67	100	9177.1	1358.9	110.6	-1254.7	1258.9 1358.9	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
19	10400.00	90.72	274.67	100	9175.9	1458.8	118.8	-1334.3	1458.8	274.7 274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
20	10500.00	90.72	274.67	100	9174.6	1558.8	126.9	-1553.7	1558.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
21	10600.00	90.72	274.67	100	9173.3	1658.8	135.1	-1653.3	1658.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
22	10700.00	90.72	274.67	100	9172.1	1758.8	143.2	-1753.0	1758.8	274.7	0.0	0.0	9194.3 9194.3		1.583426566	4.79	1E-10
23	10800.00	90.72	274.67	100	9170.8	1858.8	151.4	-1852.6	1858.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
24	10900.00	90.72	274.67	100	9169.5	1958.8	159.5	-1952.3	1958.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
25	11000.00	90.72	274.67	100	9168.3	2058.8	167.6	-2052.0	2058.8	274.7	0.0	0.0	9194.3		1.583426566 1.583426566	4.79	1E-10
26	11100.00	90.72	274.67	100	9167.0	2158.8	175.8	-2151.6	2158.8	274.7	0.0	0.0	9194.3		1.583426566	4.79 4.79	1E-10
27	11200.00	90.72	274.67	100	9165.8	2258.8	183.9	-2251.3	2258.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10 1E-10
28	11300.00	90.72	274.67	100	9164.5	2358.8	192.1	-2350.9	2358.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
29	11400.00	90.72	274.67	100	9163.2	2458.8	200.2	-2450.6	2458.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
30	11500.00	90.72	274.67	100	9162.0	2558.8	208.4	-2550.3	2558.8	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
31	11600.00	90.72	274.67	100	9160.7	2658.7	216.5	-2649.9	2658.7	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
32	11700.00	90.72	274.67	100	9159.4	2758.7	224.6	-2749.6	2758.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
33 34	11800.00	90.72	274.67	100	9158.2	2858.7	232.8	-2849.2	2858.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
35	11900.00	90.72	274.67	100	9156.9	2958.7	240.9	-2948.9	2958.7	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
36	12000.00 12100.00	90.72	274.67	100	9155.6	3058.7	249.1	-3048.6	3058.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
37	12200.00	90.72 90.72	274.67	100 100	9154.4	3158.7	257.2	-3148.2	3158.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
38	12300.00	90.72	274.67 274.67	100	9153.1	3258.7	265.3	-3247.9	3258.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
39	12400.00	90.72	274.67	100	9151.9	3358.7	273.5	-3347.5	3358.7	274.7	0.0	0.0	9194.3	-7.3	1.583426566	4.79	1E-10
40	12500.00	90.72	274.67	100	9150.6 9149.3	3458.7	281.6	-3447.2	3458.7	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
41	12600.00	90.72	274.67	100	9149.3	3558.7 3658.7	289.8 297.9	-3546.9	3558.7	274.7	0.0	0.0	9194.3		1.583426566	4.79	1E-10
42	12700.00	90.72	274.67	100	9146.8	3758.7	306.1	-3646.5	3658.7	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
43	12800.00	90.72	274.67	100	9145.5	3858.7	314.2	-3746.2 -3845.8	3758.7	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
44	12900.00	90.72	274.67	100	9144.3	3958.6	322.3	-3845.8	3858.7	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
45	13000.00	90.72	274.67	100	9143.0	4058.6	330.5	-3943.3 -4045.2	3958.6 4058.6	274.7 274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
46	13100.00	90.72	274.67	100	9141.8	4158.6	338.6	4144.8	4158.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
47	13200.00	90.72	274.67	100	9140.5	4258.6	346.8	4244.5	4258.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
48	13300.00	90.72	274.67	100	9139.2	4358.6	354.9	-4344.1	4358.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
49	13400.00	90.72	274.67	100	9138.0	4458.6	363.1	4443.8	4458.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
50	13500.00	90.72	274.67	100	9136.7	4558.6	371.2	4543.5	4558.6	274.7	0.0	0.0	9194.3 9194.3		.583426566	4.79	1E-10
51	13600.00	90.72	274.67	100	9135.4	4658.6	379.3	-4643.1	4658.6	274.7	0.0	0.0			.583426566	4.79	1E-10
52	13700.00	90.72	274.67	100	9134.2	4758.6	387.5	-4742.8	4758.6	274.7	0.0	0.0	9194.3 9194.3		.583426566	4.79	1E-10
53	13800.00	90.72	274.67	100	9132.9	4858.6	395.6	-4842.4	4858.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
54	13900.00	90.72	274.67	100	9131.7	4958.6	403.8	-4942.1	4958.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
55	14000.00	90.72	274.67	100	9130.4	5058.6	411.9	-5041.8	5058.6	274.7	0.0	0.0	9194.3		.583426566	4.79	1E-10
56	14100.00	90.72	274.67	100	9129.1	5158.6	420.1	-5141.4	5158.6	274.7	0.0	0.0	9194.3		.583426566 .583426566	4.79 4.79	1E-10 1E-10



57	14200.00	90.72	274.67	100	9127.9	5258.5	428.2	-5241.1	5258.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
58	14300.00	90.72	274.67	100	9126.6	5358.5	436.3	-5340.7	5358.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	
59	14400.00	90.72	274.67	100	9125.3	5458.5	444.5	-5440.4	5458.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
60	14500.00	90.72	274.67	100	9124.1	5558.5	452.6	-5540.1	5558.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
61	14600.00	90.72	274.67	100	9122.8	5658.5	460.8	-5639.7	5658.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566		1E-10
62	14700.00	90.72	274.67	100	9121.5	5758.5	468.9	-5739.4	5758.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
63	14800.00	90.72	274.67	100	9120.3	5858.5	477.0	-5839.0	5858.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566 -7.3 1.583426566	4.79	1E-10
64	14900.00	90.72	274.67	100	9119.0	5958.5	485.2	-5938.7	5958.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
65	15000.00	90.72	274.67	100	9117.8	6058.5	493.3	-6038.4	6058.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566 -7.3 1.583426566	4.79	1E-10
66	15100.00	90.72	274.67	100	9116.5	6158.5	501.5	-6138.0	6158.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566 -7.3 1.583426566	4.79	1E-10
67	15200.00	90.72	274.67	100	9115.2	6258.5	509.6	-6237.7	6258.5	274.7	0.0	0.0	9194.3	-7.3 1.583426566 -7.3 1.583426566	4.79	1E-10
68	15300.00	90.72	274.67	100	9114.0	6358.5	517.8	-6337.3	6358.5	274.7	0.0	0.0	9194.3		4.79	1E-10
69	15400.00	90.72	274.67	100	9112.7	6458.4	525.9	-6437.0	6458.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
70	15500.00	90.72	274.67	100	9111.4	6558.4	534.0	-6536.7	6558.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566 -7.3 1.583426566	4.79	1E-10
71	15600.00	90.72	274.67	100	9110.2	6658.4	542.2	-6636.3	6658.4	274.7	0.0	0.0	9194.3		4.79	1E-10
72	15700.00	90.72	274.67	100	9108.9	6758.4	550.3	-6736.0	6758.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
73	15800.00	90.72	274.67	100	9107.7	6858.4	558.5	-6835.6	6858.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
74	15900.00	90.72	274.67	100	9106.4	6958.4	566.6	-6935.3	6958.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
75	16000.00	90.72	274.67	100	9105.1	7058.4	574.8	-7035.0	7058.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
76	16100.00	90.72	274.67	100	9103.9	7158.4	582.9	-7134.6	7158.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
77	16200.00	90.72	274.67	100	9102.6	7258.4	591.0	-7234.3	7258.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
78	16300.00	90.72	274.67	100	9101.3	7358.4	599.2	-7333.9	7358.4	274.7	0.0			-7.3 1.583426566	4.79	1E-10
79	16400.00	90.72	274.67	100	9100.1	7458.4	607.3	-7433.6	7458.4	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
80	16500.00	90.72	274.67	100	9098.8	7558.4	615.5	-7533.3	7558.4	274.7	0.0		9194.3	-7.3 1.583426566	4.79	1E-10
81	16600.00	90.72	274.67	100	9097.6	7658.4	623.6	-7632.9	7658.4	274.7		0.0	9194.3	-7.3 1.583426566	4.79	1E-10
82	16639.42	90.72	274.67	39,419	9097.1	7697.8	626.8	-7672.2	7697.8	274.7	0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
83	16639.42	90.72	274.67	0	9097.1	7697.8	626.8	-7672.2 -7672.2			0.0	0.0	9194.3	-7.3 1.583426566	4.79	1E-10
				· ·	5057.1	1071.0	020.8	-/0/2.2	7697.8	2/4./ #1	IV/0! #D	1V/0!	9194.3	-7.3 1.583426566	4.79	1E-10

SURVEY CALCULATION REPORT Minimum Curvature Calculations

Operator: Mewbourne Oil Company Lease Name: Cholula 12/11 W0HG Fed Com 2H KOP 8642.04

SL: 1330 FNL & 205 FEL Sec 12H/21S/27E PBHL: 1980 FNL & 2540 FEL Sec 11G/21S/27E Target KBTVD: Target Angle: Section Plane: 9,215 Feet 90.99 Degrees 9215.00 90.99

Declination Corrected to True North: Bit to Survey Offset: 265.06 Degrees 6.63 Degrees 44 Feet

Survey No.	Measured Depth-ft	Drift (Deg.)	Azimuth (Deg.)	Course Length	TVD (Feet)	Vertical Section	+N/-S (Feet)	+E/-W (Feet)	Closure	Closure	BUR	DLS	KBTVD	+Above -Below	DRIFT	AZIMUT	
							======	======	=======	=====	===== :	DL3	KBIVD	Target	(RADIANS)	(RADIANS	5)
T/I	8642.04 8733.03	0.00		N/A	8642.0	0.0	0.		0.0	0.0	N/A	N/A	8642.0	573.0	1E-12	4.63	#VALUE!
2	8824.02	9.10 18.20	265.06 265.06	90.988 90.988	8732.6	7.2	-0.		7.2	265.1	10.0	10.0	8732.8	482.2	0.15880339		0.1588034
3	8915.01	27.30	265.06	90.988	8821.0	28.7	-2.		28.7	265.1	10.0	10.0	8821.5	393.5	0.31760678	4.63	0.1588034
4	9005.99	36.40	265.06	90.988	8904.8	63.8	-5.		63.8	265.1	10.0	10.0	8905.9	309.1	0.47641017	4.63	0.1588034
5	9096.98	45.49	265.06	90.988	8982.0 9050.7	111.8	-9.		111.8	265.1	10.0	10.0	8983.9		0.63521356	4.63	0.1588034
6	9187.97	54.59	265.06	90.988	9109.0	171.3 241.0	-14.		171.3	265.1	10.0	10.0	9053.6		0.79401695	4.63	0.1588034
7	9278.96	63.69	265.06	90.988	9155.7	319.0	-20.1 -27.1		241.0	265.1	10.0	10.0	9113.2		0.95282034	4.63	0.1588034
8	9369,94	72,79	265.06	90.988	9189.3	403.4	-34.		319.0	265.1	10.0	10.0	9161.2		1.11162373	4.63	0.1588034
9	9460.93	81.89	265.06	90.988	9209.3	492.1	-42.3		403.4 492.1	265.1	10.0	10.0	9196.3		1.27042712	4.63	0.1588034
10	9551.92	90.99	265.06	90.988	9214.9	582.8	-50.2		582.8	265.1	10.0	10.0	9217.8		1.42923051	4.63	0.1588034
11	9600.00	90.99	265.06	48.081	9214.1	630.9	-54.3		630.9	265.1 265.1	10.0	10.0	9225.0	-10.0	1.5880339		0.1588034
12	9700.00	90.99	265.06	100	9212.4	730.9	-62.9		730.9	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
13	9800.00	90.99	265.06	100	9210.6	830.9	-71.5		830.9	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
14	9900.00	90.99	265.06	100	9208.9	930.9	-80.1		930.9	265.1	0.0	0.0	9225.0 9225.0	-10.0	1.5880339	4.63	1E-10
15	10000.00	90.99	265.06	100	9207.2	1030.8	-88.7		1030.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
16	10100.00	90.99	265.06	100	9205.5	1130.8	-97.3		1130.8	265.1	0.0	0.0	9225.0	-10.0 -10.0	1.5880339	4.63	1E-10
17	10200.00	90.99	265.06	100	9203.7	1230.8	-105.9		1230.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339 1.5880339	4.63	1E-10
18	10300.00	90.99	265.06	100	9202.0	1330.8	-114.5		1330.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63 4.63	1E-10
19	10400.00	90.99	265.06	100	9200.3	1430.8	-123.1		1430.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
20	10500.00	90.99	265.06	100	9198.6	1530.8	-131.7	-1525.1	1530.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10 1E-10
21	10600.00	90.99	265.06	100	9196.8	1630.8	-140.3	-1624.7	1630.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
22	10700.00	90.99	265.06	100	9195.1	1730.7	-148.9	-1724.3	1730.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
23	10800.00	90.99	265.06	100	9193.4	1830.7	-157.5	-1823.9	1830.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
24	10900.00	90.99	265.06	100	9191.7	1930.7	-166.1	-1923.6	1930.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
25	11000.00	90.99	265.06	100	9190.0	2030.7	-174.7	-2023.2	2030.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
26 27	11100.00	90.99	265.06	100	9188.2	2130.7	-183.3		2130.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
28	11200.00	90.99	265.06	100	9186.5	2230.7	-191.9		2230.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
29	11300.00 11400.00	90.99	265.06	100	9184.8	2330.7	-200.5		2330.7	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
30	11500.00	90.99	265.06	100	9183.1	2430.6	-209.2		2430.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
31	11600.00	90.99 90.99	265.06 265.06	100	9181.3	2530.6	-217.8		2530.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
32	11700.00	90.99		100	9179.6	2630.6	-226.4	-2620.9	2630.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
33	11800.00	90.99	265.06 265.06	100 100	9177.9	2730.6	-235.0	-2720.5	2730.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
34	11900.00	90.99	265.06	100	9176.2	2830.6	-243.6	-2820.1	2830.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
35	12000.00	90.99	265.06	100	9174.4 9172.7	2930.6	-252.2	-2919.7	2930.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
36	12100.00	90.99	265.06	100	9172.7	3030.6 3130.5	-260.8	-3019.3	3030.6	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
37	12200.00	90.99	265.06	100	9169.3	3230.5	-269.4 -278.0	-3118.9	3130.5	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
38	12300.00	90.99	265.06	100	9167.5	3330.5	-278.0	-3218.5 -3318.2	3230.5	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
39	12400.00	90.99	265.06	100	9165.8	3430.5	-295.2	-3318.2	3330.5	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
40	12500.00	90.99	265.06	100	9164.1	3530.5	-303.8	-3517.4	3430.5 3530.5	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
41	12600.00	90.99	265.06	100	9162.4	3630.5	-312.4	-3617.0	3630.5	265.1 265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
42	12700.00	90.99	265.06	100	9160.7	3730.4	-321.0	-3716.6	3730.4	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
43	12800.00	90.99	265.06	100	9158.9	3830.4	-329.6	-3816.2	3830.4	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
44	12900.00	90.99	265.06	100	9157.2	3930.4	-338.2	-3915.8	3930.4	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
45	13000.00	90.99	265.06	100	9155.5	4030.4	-346.8	-4015.5	4030.4	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
46	13100.00	90.99	265.06	100	9153.8	4130.4	-355.4	4115.1	4130.4	265.1	0.0	0.0	9225.0 9225.0		1.5880339	4.63	1E-10
47	13200.00	90.99	265.06	100	9152.0	4230.4	-364.0	-4214.7	4230.4	265.1	0.0	0.0			1.5880339	4.63	1E-10
48	13300.00	90.99	265.06	100	9150.3	4330.4	-372.6	-4314.3	4330.4	265.1	0.0	0.0	9225.0 9225.0		1.5880339	4.63	1E-10
49	13400.00	90.99	265.06	100	9148.6	4430.3	-381.2	-4413.9	4430.3	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
50	13500.00	90.99	265.06	100	9146.9	4530.3	-389.8	-4513.5	4530.3	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
51	13600.00	90.99	265.06	100	9145.1	4630.3	-398.4	-4613.1	4630.3	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
52	13700.00	90.99	265.06	100	9143.4	4730.3	-407.0	-4712.8	4730.3	265.1	0.0	0.0	9225.0		1.5880339 1.5880339	4.63	1E-10
53	13800.00	90.99	265.06	100	9141.7	4830.3	-415.6	-4812.4	4830.3	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
54	13900.00	90.99	265.06	100	9140.0	4930.3		-4912.0	4930.3	265.1	0.0	0.0	9225.0		1.5880339	4.63 4.63	1E-10
55	14000.00	90.99	265.06	100	9138.2	5030.3		-5011.6	5030.3	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
56	14100.00	90.99	265.06	100	9136.5	5130.2	-441.4		5130.2	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10 1E-10
														10.0		4.03	1E-10

57	14200.00	90.99	265.06	100	9134.8	5230.2	-450.0	-5210.8	5230.2	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
58	14300.00	90.99	265.06	100	9133.1	5330.2	-458.7	-5310.4	5330.2	265.1	1 0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
59	14400.00	90.99	265.06	100	9131.3	5430.2	-467.3	-5410.1	5430.2	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	
60	14500.00	90.99	265.06	100	9129.6	5530.2	-475.9	-5509.7	5530.2	265.1	0.0	0.0	9225.0	-10.0	1.5880339		1E-10
61	14600.00	90.99	265.06	100	9127.9	5630.2	-484.5	-5609.3	5630.2	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
62	14700.00	90.99	265.06	100	9126.2	5730.2	-493.1	-5708.9	5730.2	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
63	14800.00	90.99	265.06	100	9124.5	5830.1	-501.7	-5808.5	5830.1	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
64	14900.00	90.99	265.06	100	9122.7	5930.1	-510.3	-5908.1	5930.1	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
65	15000.00	90.99	265.06	100	9121.0	6030.1	-518.9	-6007.7	6030.1	265.1	0.0	0.0	9225.0	-10.0		4.63	1E-10
66	15100.00	90.99	265.06	100	9119.3	6130.1	-527.5	-6107.4	6130.1	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
67	15200.00	90.99	265.06	100	9117.6	6230.1	-536.1	-6207.0	6230.1	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
68	15300.00	90.99	265.06	100	9115.8	6330.1	-544.7	-6306.6	6330.1	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
69	15400.00	90.99	265.06	100	9114.1	6430.0	-553.3	-6406.2	6430.0	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
70	15500.00	90.99	265.06	100	9112.4	6530.0	-561.9	-6505.8	6530.0	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
71	15600.00	90.99	265.06	100	9110.7	6630.0	-570.5	-6605.4	6630.0	265.1	0.0	0.0	9225.0		1.5880339	4.63	1E-10
72	15700.00	90.99	265.06	100	9108.9	6730.0	-579.1	-6705.0	6730.0	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
73	15800.00	90.99	265.06	100	9107.2	6830.0	-587.7	-6804.7	6830.0	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
74	15900.00	90.99	265.06	100	9105.5	6930.0	-596.3	-6904.3	6930.0	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
75	16000.00	90.99	265.06	100	9103.8	7030.0	-604.9	-7003.9	7030.0	265.1	0.0	0.0		-10.0	1.5880339	4.63	1E-10
76	16100.00	90.99	265.06	100	9102.0	7129.9	-613.5	-7103.5	7129.9	265.1	0.0		9225.0	-10.0	1.5880339	4.63	1E-10
77	16200.00	90.99	265.06	100	9100.3	7229.9	-622.1	-7203.1	7229.9	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
78	16300.00	90.99	265.06	100	9098.6	7329.9	-630.7	-7302.7	7329.9	265.1	0.0		9225.0	-10.0	1.5880339	4.63	1E-10
79	16400.00	90.99	265.06	100	9096.9	7429.9	-639.3	-7402.3	7429.9	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
80	16500.00	90.99	265.06	100	9095.2	7529.9	-647.9	-7502.0	7529.9	265.1	0.0		9225.0	-10.0	1.5880339	4.63	1E-10
81	16600.00	90.99	265.06	100	9093.4	7629.9	-656.5	-7601.6	7629.9	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
82	16676.91	90.99	265.06	76.913	9092.1	7706.8	-663.1	-7678.2	7706.8	265.1	0.0	0.0	9225.0	-10.0	1.5880339	4.63	1E-10
83	16676.91	90.99	265.06	0	9092.1	7706.8	-663.1	-7678.2	7706.8			0.0	9225.0	-10.0	1.5880339	4.63	1E-10
						, , 50.6	-005.1	-/0/0.2	7700.8	203.1 #1	DIV/0! #D	10/0!	9225.0	-10.0	1.5880339	4.63	1E-10

SURVEY CALCULATION REPORT Minimum Curvature Calculations

Operator: Mewbourne Oil Company
Lease Name: Cholula 12/11 W0IJ Fed Com 1H
KOP 8641.04

SL: 1300 FSL & 205 FEL Sec 12P/21S/27E
PBHL: 1980 FSL & 2540 FEL Sec 11I/21S/27E

Target KBTVD: Target Angle: Section Plane:

9,214 Feet 9214.00 91.23 Degrees

91.23

Declination Corrected to True North: Bit to Survey Offset:

275.04 Degrees 6.63 Degrees 44 Feet

No.	Measured Depth-ft	Drift (Deg.)	Azimuth (Deg.)	Course Length	TVD (Feet)	Vertical Section	+N/-S (Feet)	+E/-W (Feet)	Closure Distance	Closure Direction	BUR	DLS	KBTVD	+Above -Below Target	DRIFT (RADIANS)	AZIMUT (RADIAN	
T/I	8641.04	0.00	275.04	N/A	8641.0	0.0	0.0	0.0	0.0	0.0	N/A	N/A	8641.0	573.0	= 1E-12	4.80	WALLE
1	8732.27	9.12	275.04	91.23194	8731.9	7.2	0.6	-7.2	7.2	275.0	10.0	10.0	8732.0		0.15922978		#VALUE! 0.1592298
2	8823.51	18.25	275.04	91.23194	8820.4	28.8	2.5	-28.7	28.8	275.0	10.0	10.0	8821.1		0.31845955		0.1592298
3	8914.74	27.37	275.04	91.23194	8904.4	64.1	5.6	-63.9	64.1	275.0	10.0	10.0	8905.8		0.47768933	4.80	
4	9005.97	36.49	275.04	91.23194	8981.8	112.3	9.9	-111.9	112.3	275.0	10.0	10.0	8984.2	229.8			0.1592298
6	9097.20	45.62	275.04	91.23194	9050.5	172.2	15.1	-171.5	172.2	275.0	10.0	10.0	9054.2		0.79614888		0.1592298
7	9188.43	54.74	275.04	91.23194	9108.9	242.2	21.3	-241.3	242.2	275.0	10.0	10.0	9114.1		0.95537865		0.1592298
8	9279.67 9370.90	63.86	275.04	91.23194	9155.4	320.6	28.2	-319.3	320.6	275.0	10.0	10.0	9162.3		1.11460843		0.1592298
9	9462.13	72.99	275.04	91.23194	9188.9	405.3	35.6	-403.7	405.3	275.0	10.0	10.0	9197.6	16.4			0.1592298
10	9553.36	82.11 91.23	275.04 275.04	91.23194	9208.6	494.3	43.5	-492.4	494.3	275.0	10.0	10.0	9219.2	-5.2	1.43306798		0.1592298
11	9600.00	91.23	275.04	91.23194 46.63839	9213.9	585.3	51.5	-583.0	585.3	275.0	10.0	10.0	9226.5	-12.5	1.59229775		0.1592298
12	9700.00	91.23	275.04	100	9212.9	631.9	55.6	-629.5	631.9	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
13	9800.00	91.23	275.04	100	9210.7 9208.6	731.9	64.3	-729.0	731.9	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
14	9900.00	91.23	275.04	100	9208.6	831.9	73.1	-828.6	831.9	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
15	10000.00	91.23	275.04	100	9206.4	931.8 1031.8	81.9	-928.2	931.8	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
16	10100.00	91.23	275.04	100	9204.3	1131.8	90.7 99.5	-1027.8	1031.8	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
17	10200.00	91.23	275.04	100	9200.0	1231.8	108.3	-1127.4	1131.8	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
18	10300.00	91.23	275.04	100	9197.8	1331.7	117.1	-1227.0 -1326.6	1231.8	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
19	10400.00	91.23	275.04	100	9195.7	1431.7	125.9	-1326.6	1331.7	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
20	10500.00	91.23	275.04	100	9193.5	1531.7	134.7	-1426.2	1431.7 1531.7	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
21	10600.00	91.23	275.04	100	9191.4	1631.7	143.5	-1625.4	1631.7	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
22	10700.00	91.23	275.04	100	9189.2	1731.6	152.2	-1724.9	1731.6	275.0 275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
23	10800.00	91.23	275.04	100	9187.1	1831.6	161.0	-1824.5	1831.6	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
24	10900.00	91.23	275.04	100	9184.9	1931.6	169.8	-1924.1	1931.6	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
25	11000.00	91.23	275.04	100	9182.8	2031.6	178.6	-2023.7	2031.6	275.0	0.0	0.0	9226.5 9226.5		1.59229775	4.80	1E-10
26	11100.00	91,23	275.04	100	9180.6	2131.6	187.4	-2123.3	2131.6	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
27	11200.00	91.23	275.04	100	9178.5	2231.5	196.2	-2222.9	2231.5	275.0	0.0	0.0	9226.5		1.59229775 1.59229775	4.80	1E-10
28	11300.00	91.23	275.04	100	9176.3	2331.5	205.0	-2322.5	2331.5	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
29	11400.00	91.23	275.04	100	9174.2	2431.5	213.8	-2422.1	2431.5	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
30	11500.00	91.23	275.04	100	9172.0	2531.5	222.6	-2521.7	2531.5	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
31	11600.00	91.23	275.04	100	9169.9	2631.4	231.4	-2621.3	2631.4	275.0	0.0	0.0	9226.5		1.59229775	4.80 4.80	1E-10
32	11700.00	91.23	275.04	100	9167.7	2731.4	240.1	-2720.8	2731.4	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10 1E-10
33	11800.00	91.23	275.04	100	9165.6	2831.4	248.9	-2820.4	2831.4	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
34	11900.00	91.23	275.04	100	9163.4	2931.4	257.7	-2920.0	2931.4	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
35	12000.00	91.23	275.04	100	9161.3	3031.3	266.5	-3019.6	3031.3	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
36	12100.00	91.23	275.04	100	9159.1	3131.3	275.3	-3119.2	3131.3	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
37 38	12200.00	91.23	275.04	100	9157.0	3231.3	284.1	-3218.8	3231.3	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
39	12300.00	91.23	275.04	100	9154.8	3331.3	292.9	-3318.4	3331.3	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
40	12400.00 12500.00	91.23	275.04	100	9152.7	3431.3	301.7	-3418.0	3431.3	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
41	12600.00	91.23	275.04	100	9150.5	3531.2	310.5	-3517.6	3531.2	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
42	12700.00	91.23 91.23	275.04	100	9148.4	3631.2	319.3	-3617.1	3631.2	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
43	12800.00	91.23	275.04	100	9146.2	3731.2	328.0	-3716.7	3731.2	275.0	0.0	0.0	9226.5		1.59229775	4.80	1E-10
44	12900.00	91.23	275.04 275.04	100 100	9144.1	3831.2	336.8	-3816.3	3831.2	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
45	13000.00	91.23	275.04	100	9141.9	3931.1	345.6	-3915.9	3931.1	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
46	13100.00	91.23	275.04	100	9139.8 9137.6	4031.1	354.4	-4015.5	4031.1	275.0	0.0	0.0	9226.5	-12.5	1.59229775	4.80	1E-10
47	13200.00	91.23	275.04	100	9137.6	4131.1	363.2	-4115.1	4131.1	275.0	0.0	0.0	9226.5	-12.5	.59229775	4.80	1E-10
48	13300.00	91.23	275.04	100		4231.1	372.0	-4214.7	4231.1	275.0	0.0	0.0	9226.5	-12.5	.59229775	4.80	1E-10
49	13400.00	91,23	275.04	100	9133.3 9131.2	4331.0 4431.0	380.8	-4314.3	4331.0	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
50	13500.00	91.23	275.04	100	9131.2		389.6	-4413.9 4513.5	4431.0	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
51	13600.00	91.23	275.04	100	9129.0	4531.0 4631.0	398.4	-4513.5	4531.0	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
52	13700.00	91.23	275.04	100	9126.9	4631.0	407.2	-4613.0	4631.0	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
53	13800.00	91.23	275.04	100	9124.7	4830.9	415.9		4731.0	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
54	13900.00	91.23	275.04	100	9122.6	4930.9	424.7 433.5		4830.9	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
55	14000.00	91.23	275.04	100	9120.4	5030.9	433.5		4930.9	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
56	14100.00	91.23	275.04	100	9116.3	5130.9	442.3		5030.9	275.0	0.0	0.0	9226.5		.59229775	4.80	1E-10
		-0000000			7110.1	3130.9	431.1	-5111.0	5130.9	275.0	0.0	0.0	9226.5	-12.5 1	.59229775	4.80	1E-10

57	14200.00	91.23	275.04	100	9114.0	5230.8	459.9	-5210.6	5230.8	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
58	14300.00	91.23	275.04	100	9111.8	5330.8	468.7	-5310.2	5330.8	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
59	14400.00	91.23	275.04	100	9109.7	5430.8	477.5	-5409.8	5430.8	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
60	14500.00	91.23	275.04	100	9107.5	5530.8	486.3	-5509.4	5530.8	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
61	14600.00	91.23	275.04	100	9105.4	5630.7	495.0	-5608.9	5630.7	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
62	14700.00	91.23	275.04	100	9103.2	5730.7	503.8	-5708.5	5730.7	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
63	14800.00	91.23	275.04	100	9101.1	5830.7	512.6	-5808.1	5830.7	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
64	14900.00	91.23	275.04	100	9098.9	5930.7	521.4	-5907.7	5930.7	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
65	15000.00	91.23	275.04	100	9096.8	6030.7	530.2	-6007.3	6030.7	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
66	15100.00	91.23	275.04	100	9094.6	6130.6	539.0	-6106.9	6130.6	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
67	15200.00	91.23	275.04	100	9092.5	6230.6	547.8	-6206.5	6230.6	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
68	15300.00	91.23	275.04	100	9090.3	6330.6	556.6	-6306.1	6330.6	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
69	15400.00	91.23	275.04	100	9088.2	6430.6	565.4	-6405.7	6430.6	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
70	15500.00	91.23	275.04	100	9086.0	6530.5	574.2	-6505.3	6530.5	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
71	15600.00	91.23	275.04	100	9083.9	6630.5	582.9	-6604.8	6630.5	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
72	15700.00	91.23	275.04	100	9081.7	6730.5	591.7	-6704.4	6730.5	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
73	15800.00	91.23	275.04	100	9079.6	6830.5	600.5	-6804.0	6830.5	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
74	15900.00	91.23	275.04	100	9077.4	6930.4	609.3	-6903.6	6930.4	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
75	16000.00	91.23	275.04	100	9075.3	7030.4	618.1	-7003.2	7030.4	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
76	16100.00	91.23	275.04	100	9073.1	7130.4	626.9	-7102.8	7130.4	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
77	16200.00	91.23	275.04	100	9071.0	7230.4	635.7	-7202.4	7230.4	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
78	16300.00	91.23	275.04	100	9068.8	7330.4	644.5	-7302.0	7330.4	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
79	16400.00	91.23	275.04	100	9066.7	7430.3	653.3	-7401.6	7430.3	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
80	16500.00	91.23	275.04	100	9064.5	7530.3	662.1	-7501.1	7530.3	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
81	16600.00	91.23	275.04	100	9062.4	7630.3	670.8	-7600.7	7630.3	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
82	16700.00	91.23	275.04	100	9060.2	7730.3	679.6	-7700.3	7730.3	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
83	16702.25	91.23	275.04	2.254908	9060.2	7732.5	679.8	-7702.6	7732.5	275.0	0.0	0.0	9226.5	-12.5 1.59229775	4.80	1E-10
84	16702.25	91.23	275.04	0	9060.2	7732.5	679.8	-7702.6	7732.5	275.0 #D	IV/0! #E		9226.5	-12.5 1.59229775	4.80	1E-10
															7.00	.L-10

SURVEY CALCULATION REPORT Minimum Curvature Calculations

Operator: Mewbourne Oil Company
Lease Name: Cholula 12/11 W0PO Fed Com 1H
KOP 8667.04

SL: 1270 FSL & 205 FEL Sec 12P/21S/27E
PBHL: 660 FSL & 2540 FEL Sec 110/21S/27E

| Target KBTVD: 9,240 Feet 9240.00 |
| Target Angle: 91.48 Degrees 91.48 |
| Section Plane: 265.48 Degrees |
| Declination Corrected to True North: 6.63 Degrees |
| Bit to Survey Offset: 44 Feet |

Survey No.	Measured Depth-ft	Drift (Deg.)	Azimuth (Deg.)	Course Length	TVD (Feet)	Vertical Section	+N/-S (Feet)	+E/-W (Feet)	Closure	Closure	BUR	DLS	KBTVD	+Above -Below Target	DRIFT (RADIANS)	AZIMUT (RADIAN	
T/I	8667.04	0.00	265.48	N/A	8667.0	0.0	0.0	0.0	0.0	0.0	N/A	N/A	8667.0	573.0	1E-12	4.63	#VALUE!
1	8758.52	9.15		91.47977	8758.1	7.3	-0.6		7.3	265.5	10.0	10.0	8758.3	481.7			0.1596623
2	8850.00	18.30		91.47977	8846.9	29.0	-2.3	-28.9	29.0	265.5	10.0	10.0	8847.7	392.3			0.1596623
3	8941.48	27.44		91.47977	8931.1	64.5	-5.1	-64.3	64.5	265.5	10.0	10.0	8932.8	307.2	0.4789869		0.1596623
4 5	9032,96	36.59		91.47977	9008.6	112.9	-8.9	-112.6	112.9	265.5	10.0	10.0	9011.5		0.6386493		0.1596623
6	9124.44	45.74		91.47977	9077.4	173.1	-13.6		173.1	265.5	10.0	10.0	9081.9	158.1	0.7983116		0.1596623
7	9215.92 9307.40	54.89		91.47977	9135.7	243.4	-19.2	-242.6	243.4	265.5	10.0	10.0	9142.0	98.0	0.9579739	4.63	0.1596623
8	9398.88	64.04		91.47977	9182.2	322.1	-25.4	-321.1	322.1	265.5	10.0	10.0	9190.5	49.5	1.1176362	4.63	0.1596623
9	9490.36	73.18 82.33		91.47977	9215.5	407.2	-32.1	-405.9	407.2	265.5	10.0	10.0	9226.0	14.0	1.2772985	4.63	0.1596623
10	9581.84	91.48		91.47977 91.47977	9234.9	496.5	-39.1	-495.0	496.5	265.5	10.0	10.0	9247.7	-7.7	1.4369608	4.63	0.1596623
11	9600.00	91.48	265.48	18.16012	9239.8 9239.3	587.8	-46.3	-585.9	587.8	265.5	10.0	10.0	9255.0	-15.0	1.5966231	4.63	0.1596623
12	9700.00	91.48	265.48	100	9239.3	605.9	-47.8	-604.0	605.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
13	9800.00	91.48	265.48	100	9234.2	705.9 805.8	-55.6	-703.7	705.9	265.5	0.0	0.0	9255.0	-15.0		4.63	1E-10
14	9900.00	91.48	265.48	100	9234.2	905.8	-63.5 -71.4	-803.3	805.8	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
15	10000.00	91.48	265.48	100	9229.0	1005.8	-71.4	-903.0 -1002.6	905.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
16	10100.00	91.48	265.48	100	9226.4	1105.7	-79.3	-1102.8	1005.8 1105.7	265.5	0.0	0.0	9255.0	-15.0		4.63	1E-10
17	10200.00	91,48	265.48	100	9223.8	1205.7	-95.1	-1102.3	1205.7	265.5 265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
18	10300.00	91.48	265.48	100	9221.3	1305.7	-102.9	-1301.6	1305.7	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
19	10400.00	91.48	265.48	100	9218.7	1405.6	-110.8	-1401.3	1405.6	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
20	10500.00	91.48	265.48	100	9216.1	1505.6	-118.7	-1500.9	1505.6	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
21	10600.00	91.48	265.48	100	9213.5	1605.6	-126.6	-1600.6	1605.6	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
22	10700.00	91.48	265.48	100	9210.9	1705.5	-134.5	-1700.2	1705.5	265.5	0.0	0.0	9255.0 9255.0	-15.0	1.5966231	4.63	1E-10
23	10800.00	91.48	265.48	100	9208.4	1805.5	-142.3	-1799.9	1805.5	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
24	10900.00	91.48	265.48	100	9205.8	1905.5	-150.2	-1899.5	1905.5	265.5	0.0	0.0	9255.0	-15.0 -15.0	1.5966231	4.63	1E-10
25	11000.00	91.48	265.48	100	9203.2	2005.4	-158.1	-1999.2	2005.4	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
26	11100.00	91.48	265.48	100	9200.6	2105.4	-166.0	-2098.9	2105.4	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
27	11200.00	91.48	265.48	100	9198.0	2205.4	-173.9	-2198.5	2205.4	265.5	0.0	0.0	9255.0		1.5966231	4.63 4.63	1E-10
28	11300.00	91.48	265.48	100	9195.4	2305.3	-181.7	-2298.2	2305.3	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10 1E-10
29	11400.00	91.48	265.48	100	9192.9	2405.3	-189.6	-2397.8	2405.3	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
30	11500.00	91.48	265.48	100	9190.3	2505.3	-197.5	-2497.5	2505.3	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
31	11600.00	91.48	265.48	100	9187.7	2605.2	-205.4	-2597.1	2605.2	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
32	11700.00	91.48	265.48	100	9185.1	2705.2	-213.3	-2696.8	2705.2	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
33	11800.00	91.48	265.48	100	9182.5	2805.2	-221.2	-2796.4	2805.2	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
34	11900.00	91.48	265.48	100	9179.9	2905.1	-229.0	-2896.1	2905.1	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
35	12000.00	91.48	265.48	100	9177.4	3005.1	-236.9	-2995.8	3005.1	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
36	12100.00	91.48	265.48	100	9174.8	3105.1	-244.8	-3095.4	3105.1	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
38	12200.00	91.48	265.48	100	9172.2	3205.0	-252.7	-3195.1	3205.0	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
39	12300.00 12400.00	91.48	265.48	100	9169.6	3305.0	-260.6	-3294.7	3305.0	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
40	12500.00	91.48 91.48	265.48	100	9167.0	3405.0	-268.4	-3394.4	3405.0	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
41	12600.00	91.48	265.48	100	9164.5	3504.9	-276.3	-3494.0	3504.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
42	12700.00	91.48	265.48 265.48	100	9161.9	3604.9	-284.2	-3593.7	3604.9	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
43	12800.00	91.48	265.48	100 100	9159.3	3704.9	-292.1	-3693.3	3704.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
44	12900.00	91.48	265.48	100	9156.7 9154.1	3804.8	-300.0	-3793.0	3804.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
45	13000.00	91.48	265.48	100	9154.1	3904.8	-307.8	-3892.7	3904.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
46	13100.00	91.48	265.48	100	9149.0	4004.8	-315.7	-3992.3	4004.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
47	13200.00	91.48	265.48	100	9149.0	4104.7	-323.6	-4092.0	4104.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
48	13300.00	91.48	265.48	100	9143.8	4204.7	-331.5	-4191.6	4204.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
49	13400.00	91.48	265,48	100	9143.8	4304.7	-339.4	-4291.3	4304.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
50	13500.00	91.48	265.48	100	9141.2	4404.6 4504.6	-347.2 -355.1	-4390.9	4404.6	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
51	13600.00	91.48	265.48	100	9136.0	4504.6		-4490.6	4504.6	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
52	13700.00	91.48	265.48	100		4704.5	-363.0 -370.9	-4590.2 4680.0	4604.6	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
53	13800.00	91.48	265.48	100		4804.5	-378.8	-4689.9 -4789.6	4704.5	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
54	13900.00	91.48	265.48	100		4904.5	-378.8	-4789.6 -4889.2	4804.5	265.5	0.0	0.0	9255.0		1.5966231	4.63	1E-10
55	14000.00	91.48	265.48	100		5004.4	-394.5	-4988.9	4904.5 5004.4	265.5	0.0	0.0	9255.0		.5966231	4.63	1E-10
56	14100.00	91.48	265.48	100		5104.4	-402.4	-4988.9 -5088.5	5104.4	265.5	0.0	0.0	9255.0		.5966231	4.63	1E-10
						-101.7	702.4	-5000.5	3104.4	265.5	0.0	0.0	9255.0	-15.0 1	.5966231	4.63	1E-10

57	14200.00	91.48	265.48	100	9120.5	5204.4	-410.3	-5188.2	5204.4	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
58	14300.00	91.48	265.48	100	9118.0	5304.3	-418.2	-5287.8	5304.3	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
59	14400.00	91.48	265.48	100	9115.4	5404.3	-426.1	-5387.5	5404.3	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
60	14500.00	91.48	265.48	100	9112.8	5504.3	-433.9	-5487.1	5504.3	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
61	14600.00	91.48	265.48	100	9110.2	5604.2	-441.8	-5586.8	5604.2	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
62	14700.00	91.48	265.48	100	9107.6	5704.2	-449.7	-5686.5	5704.2	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
63	14800.00	91.48	265.48	100	9105.1	5804.2	-457.6	-5786.1	5804.2	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
64	14900.00	91.48	265.48	100	9102.5	5904.1	-465.5	-5885.8	5904.1	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
65	15000.00	91.48	265.48	100	9099.9	6004.1	-473.3	-5985.4	6004.1	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
66	15100.00	91.48	265.48	100	9097.3	6104.1	-481.2	-6085.1	6104.1	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
67	15200.00	91.48	265.48	100	9094.7	6204.0	-489.1	-6184.7	6204.0	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
68	15300.00	91.48	265,48	100	9092.1	6304.0	-497.0	-6284.4	6304.0	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
69	15400.00	91.48	265.48	100	9089.6	6404.0	-504.9	-6384.0	6404.0	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
70	15500.00	91.48	265.48	100	9087.0	6503.9	-512.7	-6483.7	6503.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
71	15600.00	91.48	265.48	100	9084.4	6603.9	-520.6	-6583.4	6603.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
72	15700.00	91.48	265.48	100	9081.8	6703.9	-528.5	-6683.0	6703.9	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
73	15800.00	91.48	265.48	100	9079.2	6803.8	-536.4	-6782.7	6803.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
74	15900.00	91.48	265.48	100	9076.6	6903.8	-544.3	-6882.3	6903.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
75	16000.00	91.48	265.48	100	9074.1	7003.8	-552.2	-6982.0	7003.8	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
76	16100.00	91.48	265.48	100	9071.5	7103.7	-560.0	-7081.6	7103.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
77	16200.00	91.48	265.48	100	9068.9	7203.7	-567.9	-7181.3	7203.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
78	16300.00	91.48	265.48	100	9066.3	7303.7	-575.8	-7280.9	7303.7	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
79	16400.00	91.48	265.48	100	9063.7	7403.6	-583.7	-7380.6	7403.6	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
80	16500.00	91.48	265.48	100	9061.2	7503.6	-591.6	-7480.3	7503.6	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
81	16600.00	91.48	265.48	100	9058.6	7603.6	-599.4	-7579.9	7603.6	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
82	16700.00	91.48	265.48	100	9056.0	7703.5	-607.3	-7679.6	7703.5	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
83	16728.55	91.48	265.48	28.54927	9055.3	7732.1	-609.6	-7708.0	7732.1	265.5	0.0	0.0	9255.0	-15.0	1.5966231	4.63	1E-10
84	16728.55	91.48	265.48	0	9055.3	7732.1	-609.6	-7708.0	7732.1	265.5 #I	DIV/0! #I	OIV/0!	9255.0	-15.0	1.5966231	4.63	1E-10

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

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 21715 - 21718

SELF-AFFIRMED STATEMENT OF NOTICE

COUNTY OF SANTA FE)	
) ss.	
STATE OF NEW MEXICO)	

James Bruce deposes and states:

- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am an attorney for Mewbourne Oil Company.
- 3. Mewbourne Oil Company has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the applications filed herein.
- 4. Notice of the applications was provided to the interest owners, at their last known addresses, by certified mail. Copies of the notice letters and certified return receipts are attached hereto as Attachment A. Three separate notice letters were mailed.
 - 5. Applicant has complied with the notice provisions of Division Rules.
- 6. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 5 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Date:

James Bruce

EXHIBIT 4

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

February 25, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed are copies of two applications, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking orders pooling all mineral interests underlying the horizontal spacing units described below:

- 1. <u>Case 21715</u>: Mewbourne Oil Company seeks an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 11 and the S/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0AB Fed. Com. Well No. 1H; and
- 2. <u>Case 21717</u>: Mewbourne Oil Company seeks an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the N/2NE/4 of Section 11 and the N/2N/2 of Section 12, Township 21 South, Range 27 East, NMPM. The unit will be dedicated to the Cholula 12/11 W0HG Fed. Com. Well No. 2H.

These matters are scheduled for hearing at 8:15 a.m. on Thursday, March18, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the applications, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting these matters at a later date.



A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, March 11, 2021. This statement may be filed online with the Division at <u>ocd.hearings@state.nm.us</u>, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

EXHIBIT A

EOG Resources Assets LLC Midland Division – Land Department P.O. Box 2267 Midland, Texas 79702

Attention: Clay Haggard

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046

Attention: Clay Carroll

1791	U.S. Postal Service™ CERTIFIED MAIL® RECE Domestic Mail Only For delivery information, visit our website a	0 11.
	OFFICIAL	UŜE
10000 1387	Certified Mali Fee \$ Extr's Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery \$ Postage	Postmark Here
0490	\$ Total Postage and Fees	
7020	Sent To OXY Y-1 Company 5 Greenway Plaza, Suite 110 Street and Apt. No. Houston, Texas 77046 City, State, ZIP+4*	0
	PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions

	Andrew Administration and the second
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: 	A. Signature X G G Addressee B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery 3 D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No
OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046	
9590 9402 5941 0062 9292 27	3. Service Type Adult Signature Priority Mail Express® Registered Mail™ Registered Mail™ Registered Mail Restricted Delivery Certified Mail® Return Receipt for Merchandise
2. Artic 7020 0640 0000 1307	1791 ted Delivery Signature Confirmation™ Signature Confirmation Restricted Delivery ted Delivery
PS Form 3811, July 2015 PSN 7530-02-000-9053	M - Ch ABY H Comestic Return Receipt

USPS Tracking®

Track Another Package +

Tracking Number: 70200640000013871784

Remove X

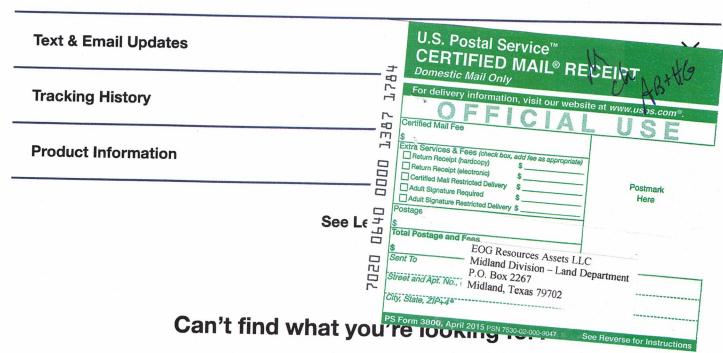
Your item was picked up at a postal facility at 7:55 am on March 11, 2021 in MIDLAND, TX 79702.

Oblivered

March 11, 2021 at 7:55 am Delivered, Individual Picked Up at Postal Facility MIDLAND, TX 79702

Get Updates V

Feedback



Go to our FAQs section to find answers to your tracking questions.

FAQs

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

February 25, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the N/2SE/4 of Section 11 and the N/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM (Case No. 21716. The unit will be dedicated to the Cholula 12/11 WOIJ Fed. Com. Well No. 2H.

This matter is scheduled for hearing at 8:15 a.m. on Thursday, March18, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emmrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emmrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date.

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, March 11, 2021. This statement may be filed online with the Division at <u>ocd.hearings@state.nm.us</u>, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

EXHIBIT A

EOG Resources Assets LLC Midland Division – Land Department P.O. Box 2267 Midland, Texas 79702

Attention: Clay Haggard

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046

Attention: Clay Carroll

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102

Locker Brothers 1513 Flintridge Road Austin, Texas 78746

Jami Huber Own 3323 Providence Drive Midland, Texas 79707

U.S. Postal Service TM CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT For delivery information, visit our website at www.usps.com®. For delivery information, visit our website at www.usps.com. For delivery information informat	Total Postage and EOG Resources Assets LLC Midland Division – Land Department Midland Division – Land Department Sinet 70 Division – Land Department Midland, Texas 79702 Midland, Texas 79702 City, State, Zip+4 PS Form 3800, April 2015 PSN 7550-02-000-9047 See Reverse for Instructions
A. Signature A. Signature A. Signature C. 14 E. Agent C. Date of Delivery B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery B. Received by (Printed Name) C. Date of Delivery B. Received by (Printed Name) C. Date of Delivery R. O. C. Date of Delivery B. Received by (Printed Name) C. Date of Delivery R. O. C.	3. Service Type 3. Service Type 1. Adult Signature Restricted Delivery 1. Adult Signature Restricted Delivery 1. Certified Mail@ Restricted Delivery 1. Certified Mail@ Restricted Delivery 1. Cellect to Delivery 1. Cellect to Delivery 1. Signature Confirmation 1. B 1.7 1. B 1.7 1. Cellect to Delivery 1. Signature Confirmation 1. Cellect to Delivery 1. Cellect
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. so that we can return the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Jami Huber Own	1387

COMPLETE THIS SECTION ON DELIVERY	A. Signature X. Addressee D. Addressee C. Date of Delivery B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery addresses below:		3. Service Type 3. Service Type Adult Signature Adult Signature Adult Signature Adult Signature Delivery Delivery Certified Mail Certified Mail Restricted Delivery Collect on Delivery Signature Confirmation*	1 Delivery	M Ch 1 J Domestic Return Receipt
SENDER: COMPLETE THIS SECTION	■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to:	EOG Resources Assets LLC Midland Division – Land Department P.O. Box 2267 Midland, Texas 79702	9590 9402 5941 0062 9577 49	2. Article Number Transfer from continuitation 1247 1345	PS Form 3811, July 2015 PSN 7530-02-000-9053
	usps.com°.	Postmark Here			rse for Instructions

See Reverse fo

PS Form 3800, April 2015 PSN 7530-02-000-9047

City, State, ZIP+4®

Sent 70
Street and Apt. No., or POB60
3323 Providence Drive
Midland, Texas 79707

0202

Total Postage and Fees

0490

For delivery information, visit our website at www.usps

Certified Mail Fee

TBBL

0000

U.S. Postal Service" CERTIFIED MAIL® RECEIPT

Domestic Mail Only

COMPLETE THIS SECTION ON DELIVERY	A. Signature	X (V(9 DAddressee	B. Beçeived by (Printed Name) Conflict Confl	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No			Service Type Adult Signature Adult Signature Adult Signature Bestricted Delivery Adult Signature Restricted Delivery	Certified Mail Restricted Delivery Certified Mail Restricted Delivery Collect on Delivery Menchandise	ct on Delivery Restricted Delivery	1.838 ricted Delivery Restricted Delivery	M Ch C Domestic Return Receipt
SENDER: COMPLETE THIS SECTION	Complete items 1, 2, and 3.	 Frint your name and address on the reverse so that we can return the card to you. 	Attach this card to the back of the mailpiece, or on the front if space permits.	1. Article Addressed to:	OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046	**************************************		9590 9402 5941 0062 9577 56	2. Ari Transfor from sarvice labell	7020 0640 0000 1387 1838	PS Form 3811, July 2015 PSN 7530-02-000-9053

(C) C) Clai	www.usps.com.	Postmark Here	10	See Reverse for Instructions
U.S. Postal Service" CERTIFIED MAIL® RECEIPT Domestic Mail Only	For delivery information, visit our website at www.usps.com.	Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy)	OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046	City, State, ZIP+4* PS Form 3800, April 2015 PSN 7550-02-000-8047
	For delivery info		Sent To Street and Fees Sent To Sirvest and Apt. No., or a Sirvest and Apt. Apt. Apt. Apt. Apt. Apt. Apt. Apt.	

1821	U.S. Postal Service™ CERTIFIED MAIL® RECEI©T Domestic Mail Only
-0	For delivery information, visit our website at www.usps.com®.
H	OFFICIAL USE
1387	Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy)
	Return Receipt (electronic) \$ Postmark
	Certified Mail Restricted Delivery \$ Here
0000	Adult Signature Required \$
0490	Postage Devon Energy Production Co.
	\$ Oklahoma 73102
7020	Street and Apt. No., or PO Box No.
L~	City, State, ZIP+4®
	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

٠. .

Domestic Mail Only For delivery information, visit our website at www.usps.com®. OFFICIAL SET STATE OF STATE	† 1	U.S. Postal Servi CERTIFIED M. Domestic Mail Only	AIL® RECEIP	/ · Y
Certified Mail Fee Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) \$ Return Receipt (electronic) \$ Certified Mail Restricted Delivery \$ Adult Signature Required \$ Adult Signature Restricted Delivery \$ Postage \$ Total Postage and Fees	10	For delivery information,	visit our website at www.	.usps.com®.
\$ Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery Postage Postage Total Postage and Fees		OFF	CIALU	SE
\$ Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery Postage Postage Total Postage and Fees	L-	Certified Mail Fee		
\$ Total Postage and Fees	H	Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required	\$ \$ \$	
Total Postage and Fees	早	\$		
I ask D d		Total Postage and Fees	- Andrew Williams	The second second
s Locker Brothers		s	Locker Brothers	
1.710 511			1513 Flintridge Road	,
Sent To 1513 Flintridge Road Austin, Texas 78746 Street and Apt. No., or PO Box	2	Street and Apt. No., or PO Box	Austin, Texas 78746	~
City, State, ZIP+4®	1	City, State, ZIP+4®		
PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instruction		DS Form 2800 April 2015 PSN	N 7530-02-000-9047 See R	everse for Instructions

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

February 25, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the S/2SE/4 of Section 11 and the S/2S/2 of Section 12, Township 21 South, Range 27 East, NMPM (Case No. 21718). The unit will be dedicated to the Cholula 12/11 W0PO Fed. Com. Well No. 1H.

This matter is scheduled for hearing at 8:15 a.m. on Thursday, March18, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date.

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, March 11, 2021. This statement may be filed online with the Division at <u>ocd.hearings@state.nm.us</u>, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

EXHIBIT A

EOG Resources Assets LLC Midland Division – Land Department P.O. Box 2267 Midland, Texas 79702

Attention: Clay Haggard

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046

Attention: Clay Carroll

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102

Locker Brothers 1513 Flintridge Road Austin, Texas 78746

Jami Huber Own 3323 Providence Drive Midland, Texas 79707 Brown Brothers Harriman Trust Co. of Texas, Trustee of The Robert A. Oliver Trust u/w William B. Oliver The Brian D. Woehler Trust u/w William B. Oliver The Judith C. Devine Trust u/w William B. Oliver The Agnes Cluthe Oliver Foundation Trust 2001 Ross Avenue, Suite 1150 Dallas, TX 75201

Frederick Van Vranken 950 Regency Square, Apt. 202 Vero Beach, FL 32967

Issac A. Kawasaki 734 Kalanipuer Street Honolulu, HI 96825

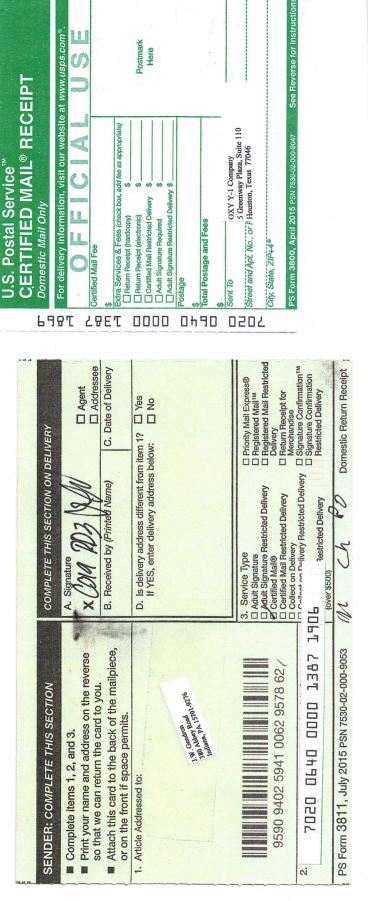
Betsy H. Keller & E.G. Holden Testamentary Trust 2505 Green Street San Francisco, CA 94123-4628

Betsy H. Keller & E.G. Holden Testamentary Trust 600 Deer Valley Road, Apt G San Rafael, CA 94903-5515

J.W. Gendron 380 Abbey Road Indiana, PA 15701-9276

Frances B. Bunn Revocable Living Trust dated May 18, 1982 2493 Makiki Heights Drive Honolulu, HI 96822

Brown Brothers Harriman Trust Co. of Texas, Trustee of The Robert A. Oliver Trust u/w William B. Oliver The Brian D. Woehler Trust u/w William B. Oliver The Judith C. Devine Trust u/w William B. Oliver The Agnes Cluthe Oliver Foundation Trust 1013 Centre Rd #101 Wilmington, DE 19805



SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: 	A. Signature X
OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046	
9590 9402 5941 0062 9579 09	3. Service Type Carlied Mail® Express® Carlified Mail® Restricted Delivery Certified Mail® Restricted Delivery Certified Mail® Restricted Delivery Certified Mail® Restricted Delivery Certified Mail® Restricted Delivery Collect on Delivery
2. Article Nimber (Transfer from service label) C C C C C C C C C	ollect on Delivery Restricted Delivery
PS Form 3811, July 2015 PSN 7530-02-000-9053	M Ch. 16 Domestic Return Receipt

Postmark Here

xtra Services & Fees (check box, add fee as appropriate,

Sertified Mail Fee

LBET

Return Receipt (hardcopy) Adult Signature Required

Adult Signature Restricted Delivery \$ Certified Mail Restricted Delivery

0000

fotal Postage and Fees

0490

For delivery information, visit our website at www.usps.com®

CERTIFIED MAIL® RECEIPT

Domestic Mail Only

U.S. Postal Service"

See Reverse for Instructions

PS Form 3800, April 2015 PSN 7530-02-000-9047

City, State, ZIP+4®

Sent 10

J.W. Gendron
380 Abbey Road
Street and Apt. No., or P. Indians, PA 15701-9276

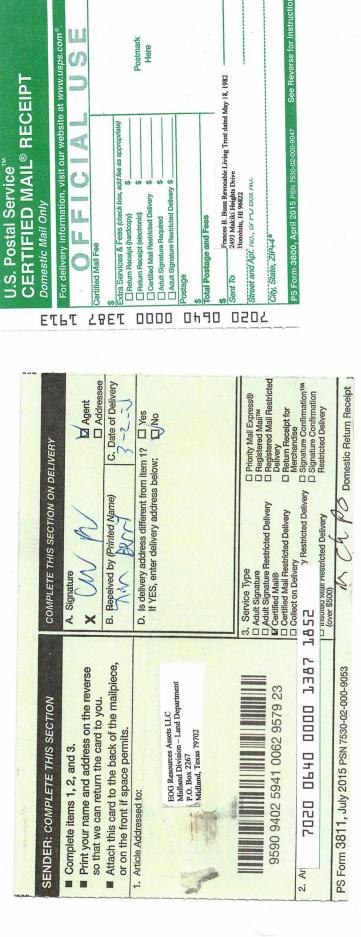
0507

U.S. Postal Service" CERTIFIED MAIL® RECEIPT CERTIFIED MAIL® RECEIPT For delivery information, visit our website at www.usps.com*. For delivery information visit our website at www.usps.com*. For delivery information visit our website at www.usps.com*. For delivery information visit our website at www.usps.com*. For delivery inform	
A. Signature A. Signature A. Signature C. [7] Ex Agent Addressee B. Received by (Printed Name) C. Date of Delivery B. Receivery address different from item 1? C. Date of Delivery Addressee B. Receivery address different from item 1? F. S. D.	3. Service Type Adult Signature Restricted Delivery Degistered Mail Restricted Delivery Defined Delivery Degistered Mail Restricted Delivery
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Article Addressed to: Main Huber Own Drive 1373 Providence parties 1373 Providence 19707 Midwald 1000000000000000000000000000000000000	2. Art 7DZD 064 0062 9578 79 PS Form 3811, July 2015 PSN 7530-02-000-9053

se for Instructions

COMPLETE THIS SECTION ON DELIVERY A. Signature C. Agent	G. Directived by (Printed Name) S. Beceived by (Printed Name) Is delivery address different from item 1? If YES, enter delivery address below:		3. Service Type Adut Signature Adut Signature Restricted Delivery Adut Signature Restricted Delivery Coertified Mail® Restricted Delivery Coelified Mail Restricted Deli	d Mail 'cted Delivery	1 CM 1 Domestic retuin receipt
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3.	 Print your name and address of the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: 	Betsy H. Keller & E.G. Holden Testamentary Trust 2505 Green Street San Francisco, CA 94123-4628	9590 9402 5941 0062 9578 00	2. Artic 7020 0640 0000 1405 0782	PS Form 3811, July 2015 PSN 7530-02-000-9053
U.S. Postal Service"	CERTIFIED MAIL® RECEIP! Domestic Mail Only For delivery information, visit our website at www.usps.com®.	Services & Fees (check box, add fee as appropriate) Extra Services & Fees (check box, add fee as appropriate) Extra Services & Fees (check box, add fee as appropriate) Feature Receipt (inardoopy) Certified Mail Restricted Delivery & Here	Adult Signature Negatirched Delivery \$ Adult Signature Restricted Delivery \$ Adult Signature Restricted Delivery \$ Total Postage and Fees Jani Huber Own Drive Jani Huber Own Adult Signature Drive Jani Huber Own	Sent To Midland, Texas Street and Apt. No., or PO Box No.	City, State, ZIP-46 City, State, ZIP-46 See Reverse for Instructions PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

0507



COMPLETE THIS SECTION ON DELIVERY	X	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No		1 3 Septicited Delivery Confirmation Septicited Delivery Restricted Delivery Restricted Delivery (over \$500)
SENDER: COMPLETE THIS SECTION	 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	Article Addressed to: Frances B. Burn Revocable Living Trust dated May 18, 1982 2493 Makitid Heights Drive Honolulu, HI 96822	9590 9402 5941 0062 9578 55	2. 7020 0640 0000 1387 1913

Ch 10 Domestic Return Receipt

PS Form 3811, July 2015 PSN 7530-02-000-9053

PS Form 3800, April 2015 PSN 7530-02-000

EIPT	at www.usps.com [®] .	Postmark Here
U.S. Postal Service" CERTIFIED MAIL® RECEIPT Domestic Mail Only	For delivery information, visit our website at www.usps.com.	Extra Services & Fees (check box, acid fee as appropriate) Return Receipt (hardcopy)
25	18. T	7050 OP#O 0000 738

A STATE OF THE STA	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you.	X CONDICTOR DAGENT
Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by Pfinted Name) C. Date of Delivery
1. Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
Frederick Van Vranken 950 Regency Square, Apt. 202 950 Regency Square, Apt. 20267 Vero Beach, FL 32367	
9590 9402 5941 0062 9578 24	3. Service Type Adult Signature Adult Signature Restricted Delivery Contined Mail@ Contin
2. Art 7020 0640 0000 1405 0768	t on Delivery Restricted Delivery
PS Form 3811, July 2015 PSN 7530-02-000-9053	W CL 60 Domestic Return Receipt
	The state of the s

EIPT	at www.usps.com°.	Postmark Here	2		See Reverse for Instructions
U.S. Postal Service" CERTIFIED MAIL® RECEIPT Domestic Mail Only	For delivery information, visit our website at www.usps.com. OFFCALL	\$\$ \text{Tars Services & Fees (check box, add fee as appropriate)} \text{Entra Services & Fees (check box, add fee as appropriate)} \text{\$\frac{1}{2}\$} \te	Total Postage and Fees Frederick Van Vranken Syst Regery Square, Apt. 202 Sent To v.m Beach Ft. 23961	No., or PO Box	City, State, ZIP+4® PS Form 3800, April 2015 PSN 7830-02-000-9047

See Reverse for Instructions PS Form 3800, April 2015 PSN 7530-02-000-9047 7020 Issac A. Kawasaki 734 Kalanipuer Stree Honolulu, HI 96825 00 Total Postage and Fees Adult Signature Restricted Delivery \$ 0000 Here Defult Signature Required ☐ Postmark Certified Mail Restricted Deliv Return Receipt (electronic) EXITA Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) 5047 Certified Mail Fee 0775 Domestic Mail Only CERTIFIED MAIL® RECEIPT U.S. Postal Service" See Reverse for Instructions Dallas, TX 75201 7020 The Robert A. Oliver Trust tww William B. Oliver The Study of Diver The Study William B. Oliver The Judic D. Woohler Trust tww William B. Oliver The Judich C. Devine Trust tww William B. Oliver The Judich C. Devine Trust tww William B. Oliver The Judic Oliver Foundation Trust Soul Rose Serune, Suite 1150

Study S. W. TYSON. Brown Brothers Harriman Trust Co. 8 Total Postage an 140 Adult Signature Restricted Delivery \$ Here Definited Signature Required Postmark Certified Mail Restricted Delivery Return Receipt (electronic) Return Receipt (hardcopy) Here Extra Services & Fees (check box, add fee as appropria Postmark 504 Certified Mail Fee 7 Domestic Mail Only CERTIFIED MAIL® RECEIPT U.S. Postal Service" CERTIFIED MAIL® RECEIPT See Reverse for Instructions Austin, Texas 78746 202 Street and Apt. No., 1513 Flintridge Road Locker Brothers Oklahoma City, Oklahoma 73102 Devon Energy Production Company, L.P. 333 West Sheridan Avenue Observes City Oksahoma 73102 90 Total Postage and Fees Adult Signature Restricted Delivery \$ Adult Signature Required Certified Mail Restricted Delivery Here Postmark Return Receipt (electronic) Postmark Heturn Receipt (hardcopy) Extra Services & Fees (check box, add fee as appropriate) 03 Certified Mail Fee

000

Domestic Mail Only

CERTIFIED MAIL® RECEIPT

Severse for Instructions	15 PSN 7530-02-000-9047	Form 3800, A pril 20	Sd
		. State, ZIP+4	CIP
	Betsy H. Keller & E.G. Holden Testamentary Trust 600 Deer Valley Road, Apt G	ot 10 et and Apt. No., or PC	L L
		see7 bns egstsoq ls	\$ D
	2	243Ge	\$ 4
www.usps.com.	\$ (c	militad Mail Fee Ta Services & Fees (chr Receipt (hardrage) The Market of the Market	504T 0000
	^D MAIL® RECE	Domestic Mail C	PP
See Reverse for Instructions	II 2015 PSN 7530-02-000-9047	PS Form 3800, Apr	
B. Oliver	Brown Brothers Harriman Trust Co., of The Robert A. Oliver Trust tww William The Brant D. Woeller Trust uw William The Agnes Clube Oliver Foundation Trust In Part 1980 (2010) Centre Ed #101	\$ Iotal Postage and Iotal Total To Sent To Sent To Sent To Sent To Sent To Sent Mor, No.,	7020 064
		Postage	

Adult Signature Restricted Delivery \$

Domestic Mail Only

U.S. Postal Service

DeniupeR enature Required

Certified Mail Restricted Deliv

Return Receipt (electronic)

Return Receipt (hardcopy)

Extra Services & Fees (chec

Certified Mail Fee

Street and Apt. No., or PO Box No.

Adult Signature Restricted Delivery \$

VinO lisM oitesmoO

\$ Extra Services & Fees (oheck box, add fee as appropriate)

IED MAIL® RECEIPT

Certified Mail Restricted Delivery

Darlupa Hequired Signature

Return Receipt (electronic)

0000

T387

193

7020

190

0000

EJ 0

J

0=

76

Carlsbad Current Argus.

Affidavit of Publication Ad # 0004605699 This is not an invoice

JAMES BRUCE ATTORNEY AT LAW POBOX 1056

SANTA FE, NM 87504

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

02/18/2021

Legal Clerk

Subscribed and sworn before me this February 18, 2021:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

SHELLY HORA Notary Public State of Wisconsin

Ad # 0004605699 PO #: Cholula III # of Affidavits 1

This is not an invoice

NOTICE

To: Devon Energy Production Company, L.P., EOG Resources Assets LLC, OXY Y-1 Company, Locker Brothers, and Jami Huber Owen, or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division (Case No. 21716) seeking an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the N/2SE/4 of Section 11 and the N/2S2 of Section 12, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico. The unit will be dedicated to the Cholula 12/11 WOIJ Fed. Com. Well No. 1H, a horizontal well a first take point in the NE/4SE/4 of Section 12 and a last take point in the NW/4SE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well.

This matter is scheduled for hearing at 8:15 a.m. on Thursday, March 4, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date.

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, January 25, 2021. This statement may be filed online with the Division at ocd.hearings@state.nm.us, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned. The attorney for applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, (505) 982-2043, jamesbruc@aol.com. The unit is located approximately 6 miles northeast of Carlsbad, New Mexico.

February 18, 2021

EXHIBIT 5.4

Carlsbad Current Argus.

Affidavit of Publication Ad # 0004605710 This is not an invoice

JAMES BRUCE ATTORNEY AT LAW **POBOX 1056**

SANTA FE, NM 87504

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

02/18/2021

Legal Clerk

Subscribed and sworn before me this February 18,

State of WI, County of Brown
NOTARY PUBLIC

7-25-23

My commission expires

SHELLY HORA Notary Public State of Wisconsin

Ad # 0004605710 PO #: Cholula IV # of Affidavits 1

This is not an invoice

NOTICE

To: Devon Energy Production Company, L.P., EOG Resources Assets LLC, EOG Resources, Inc., OXY Y-1 Company, The Frances B. Bunn Revocable Living Trust, Locker Brothers, Ja-Frances B. Bunn Revocable Living Trust, Locker Brothers, Jami Huber Owen, J.W. Gendron, Frederick Van Vranken, Isaac A. Kawasaki, Betsy H. Keller, E.G. Holdren Testamentary Trust, and Brown Brothers Harriman Trust Co. of Texas as Trustee of (i) the Robert A. Oliver Trust u/w/o William B. Oliver, (iii) the Brian D. Woehler Trust u/w/o William B. Oliver, (iiii) the Judith C. Devine Trust u/w/o William B. Oliver, and (iv) the Agnes Cluthe Oliver Foundation Trust, or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division (Case No. 21718) seeking an order pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the \$/25E/4 pooling all mineral interests in the Wolfcamp formation underlying a horizontal spacing unit comprised of the 5/2SE/4 of Section 11. and the 5/2S2 of Section 12, Township 21 South, Range 27 East, NMPM, Eddy County, New Mexico. The unit will be dedicated to the Cholula 12/11 W0PO Fed. Com. Well No. 1H, a horizontal well a first take point in the SE/4SE/4 of Section 12 and a last take point in the SW/4SE/4 of Section 11. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operacharges for supervision, designation of applicant as opera-tor of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well.

This matter is scheduled for hearing at 8:15 a.m. on Thursday, March 4, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application. you may appear and present be affected by the application, you may appear and present testimony. Failure to appear at that time and become a par-ty of record will preclude you from contesting this matter at

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, January 25, 2021. This statement may be filed online with the Division at ocd.hearings@state.nm.us, and should a the page of the page and his or her attempts. include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned. The attorney for applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, (505) 982-2043, jamesbruc@aol.com. The unit is located approximately 6 miles northeast of Carlsbad, New is located approximately 6 miles northeast of Carlsbad, New

February 18, 2021

EXHIBIT

COMPULSORY POO	LING APPLICATION	ON CHECKLIST
ALL INFORMATION IN THE APPLIC	ATION MUST BE SUPPORTE	ED BY SIGNED AFFIDAVITS
Case:		21715
Date:	March 18, 2021	
Applicant	Mewbourne Oil Company	arcii 15, 2021
Designated Operator & OGRID		
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744	
Applicant's Counsel:	James Bruce	
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico	
Entries of Appearance/Intervenors:		
Well Family	Cholula wells	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Wolfcamp Formation	
Primary Product (Oil or Gas):	Gas	
Pooling this vertical extent:	Entire Wolfcamp formation	
Pool Name and Pool Code:		
Well Location Setback Rules:	Statewide rules and current horizontal well rules	
Spacing Unit Size:	Quarter-quarter sections/40	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	320 acres	
Building Blocks:		
Orientation:	East-West	
Description: TRS/County	N/2NE/4 §11 and N/2N/2 §12	-21S-27E, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes	220 272, WWW W, Eddy County
Other Situations		
Depth Severance: Y/N. If yes, description	No	
Proximity Tracts: If yes, description	No	EXHIBIT 6/
Proximity Defining Well: if yes,		
description		
Applicant's Ownership in Each Tract	Exhibit 2A-B	
Well(s)	EXITIBIT ZA-B	
Name & API (if assigned), surface and	Cholula 12/11 WOAR Fed. Com	Wall No. 111
bottom hole location, footages,	Cholula 12/11 W0AB Fed. Com. Well No. 1H API No. 30-015-Pending	
completion target, orientation,	SHL: 1300 FNL &205 FEL §12	
completion status (standard or non-	BHL: 660 FNL & 2540 FEL §11	
standard)	FTP: 660 FNL & 100 FEL §12	
	LTP: 660 FNL & 2540 FEL §11	
7-	Bone Spring/TVD 9198 feet/MI	D 16935 feet
Horizontal Well First and Last Take	See above	
Completion Target (Formation, TVD and	See above	
See (See and and)	Jee above	

MD)	
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2A, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2A, page 2
Notice of Hearing	Cost i 20076/Eximult ZA, page Z
Proposed Notice of Hearing	Exhibit1
Proof of Mailed Notice of Hearing (20	LXIIIDI(I
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	EXHIBIT 4
days before hearing)	Evilibita F
Ownership Determination	Exhibit 5
Land Ownership Schematic of the	
Spacing Unit	Full this page
	Exhibit 2A-A
Tract List (including lease numbers and owners)	F-1-11 11 24 2
	Exhibit 2A-B
Pooled Parties (including ownership type)	E Lilling a co
	Exhibit 2A-C
Unlocatable Parties to be Pooled	Exhibit 2A
Ownership Depth Severance (including	
percentage above & below)	None
Joinder	
Sample Copy of Proposal Letter	Exhibit 2A-C
List of Interest Owners (i.e. Exhibit A of	,
JOA)	Exhibit 2A-B
Chronology of Contact with Non-Joined	
Working Interests	Fullillian o
Overhead Rates In Proposal Letter	Exhibit 2A-C
Cost Estimate to Drill and Complete	Exhibit 2A-C
Cost Estimate to Equip Well	Exhibit 2A-D
	Exhibit 2A-D
Cost Estimate for Production Facilities	Exhibit 2A-D
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibit 2B-A
Gunbarrel/Lateral Trajectory Schematic	Wolfcamp
Well Orientation (with rationale)	Laydown/Exhibit 3
Target Formation	Wolfcamp
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	Not Applicable
Forms, Figures and Tables	
C-102	Exhibit 2A-A
Tracts	Exhibit 2A-B
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2A-B
General Location Map (including basin)	Exhibit 2A-B
Well Bore Location Map	Exhibit 2A-A

Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including	
wells)	Exhibit 3-C
Cross Section (including Landing Zone)	Exhibit 3-CCompletion Target (Formation, TVD and MD)
Additional Information	
CERTIFICATION: I hereby certify that the	
information provided in this checklist is	
complete and accurate.	
Printed Name (Attorney or Party	1
Representative):	James Bruce
Signed Name (Attorney or Party	1 a. 1
Representative):	Julia Driver
Date:	March 16, 2021

V

LING APPLICATION CHECKLIST CATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
VIII VIII VIII DE SOLLOITED DI SIGNED AFFILIAVITA	
21716	
March 18, 2021	
Mewbourne Oil Company	
Mewbourne Oil Company/OGRID No.14744	
James Bruce	
Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico	
Cholula wells	
S.O.G. WEIG	
Wolfcamp Formation	
Gas	
Entire Wolfcamp formation	
Entire Woncamp formation	
Statewide rules and current horizontal well rules	
Quarter-quarter sections/40 acres	
Quarter quarter sections/40 acres	
Horizontal	
320 acres	
525 del 63	
East-West	
N/2SE/4 §11 and N/2S/2 §12-21S-27E, NMPM, Eddy County	
Yes	
No	
No	
EXHIBIT 613	
Exhibit 2A-B	
LAMBIE ZA-D	
Cholula 12/11 W0IJ Fed. Com. Well No. 1H	
API No. 30-015-Pending	
SHL: 1300 FSL & 205 FEL §12	
BHL: 1980 FSL & 2540 FEL §11	
FTP: 1980 FSL & 100 FEL §12	
LTP: 1980 FNL & 2540 FEL §11	
Bone Spring/TVD 9250 feet/MD 16985 feet	
See above	
See above	

MD)	
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2B, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2B, page 2
Notice of Hearing	2007 Latiniti 25, page 2
Proposed Notice of Hearing	Exhibit1
Proof of Mailed Notice of Hearing (20	EXHIBITE
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	EXHIDIC 1
days before hearing)	Exhibit 5
Ownership Determination	EXIMPLE 3
Land Ownership Schematic of the	
Spacing Unit	Exhibit 2B-A
Tract List (including lease numbers and	EATHBIL ZD-A
owners)	Exhibit 2B-B
Pooled Parties (including ownership	EXHIBIT ZB-B
type)	Exhibit 2B-C
Unlocatable Parties to be Pooled	Exhibit 2B
Ownership Depth Severance (including	EXHIBIT 2B
percentage above & below)	None
Joinder	None
Sample Copy of Proposal Letter	
List of Interest Owners (i.e. Exhibit A of	Exhibit 2B-C
JOA)	Fullibit 2D D
3071)	Exhibit 2B-B
Chronology of Contact with Non-Joined	
Working Interests	Exhibit 2B-C
Overhead Rates In Proposal Letter	Exhibit 2B-C
Cost Estimate to Drill and Complete	Exhibit 2B-D
Cost Estimate to Equip Well	Exhibit 2B-D
Cost Estimate for Production Facilities	Exhibit 2B-D
Geology	EXHIBIT ZB-D
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibit 2B-A
Gunbarrel/Lateral Trajectory Schematic	Wolfcamp
Well Orientation (with rationale)	
Target Formation	Laydown/Exhibit 3
HSU Cross Section	Wolfcamp Exhibit 3-C
Depth Severance Discussion	
Forms, Figures and Tables	Not Applicable
C-102	Evhibit 2D A
Tracts	Exhibit 2B-A
Summary of Interests, Unit	Exhibit 2B-B
Recapitulation (Tracts)	Full III an n
	Exhibit 2B-B
General Location Map (including basin) Well Bore Location Map	Exhibit 2B-B
Wen bore Location Map	Exhibit 2B-A

Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including	
wells)	Exhibit 3-C
Cross Section (including Landing Zone)	Exhibit 3-C Completion Target (Formation, TVD and MD)
Additional Information	
CERTIFICATION: I hereby certify that the	
information provided in this checklist is	
complete and accurate.	
Printed Name (Attorney or Party	
Representative):	James Bruce
Signed Name (Attorney or Party	
Representative):	Tomas Tomell
Date:	March 16, 2021

COMPULSORY POO	LING APPLICATION CHECKLIST	
	ATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case:	21717	
Date:		
Applicant	March 18, 2021	
Designated Operator & OGRID	Mewbourne Oil Company	
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744	
Applicant's Counsel:	James Bruce	
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico	
Entries of Appearance/Intervenors:		
Well Family	Cholula wells	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Wolfcamp Formation	
Primary Product (Oil or Gas):	Gas	
Pooling this vertical extent:	Entire Wolfcamp formation	
Pool Name and Pool Code:	Zittire Workeamp formation	
Well Location Setback Rules:	Statewide rules and current horizontal well rules	
Spacing Unit Size:	Quarter-quarter sections/40 acres	
Spacing Unit	quarter sections, 40 acres	
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	320 acres	
Building Blocks:		
Orientation:	East-West	
Description: TRS/County	S/2NE/4 §11 and S/2N/2 §12-21S-27E, NMPM, Eddy County	
Standard Horizontal Well Spacing Unit	Yes	
(Y/N), If No, describe		
Other Situations		
Depth Severance: Y/N. If yes, description	No	
Proximity Tracts: If yes, description	No EVILLED C	
Proximity Defining Well: if yes,	EXHIBIT &	
description Applicant's Ownership in Each Tract	5.144.00	
Well(s)	Exhibit 2C-B	
Name & API (if assigned), surface and		
bottom hole location, footages,	Cholula 12/11 W0HG Fed. Com. Well No. 1H	
completion target, orientation,	API No. 30-015-Pending	
completion status (standard or non-	SHL: 1330 FNL &205 FEL §12	
standard)	BHL: 1980 FNL & 2540 FEL §11 FTP: 1980 FNL & 100 FEL §12	
	LTP: 1980 FNL & 2540 FEL §11	
	Bone Spring/TVD 9224 feet/MD 16985 feet	
Horizontal Well First and Last Take Points	See above	
Completion Target (Formation, TVD and		
and section ranger (Formation, TVD and	See above	

MD)	
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2C, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2C, page 2
Notice of Hearing	Cost i 20070/ Eximple 2C, page 2
Proposed Notice of Hearing	Exhibit1
Proof of Mailed Notice of Hearing (20	EXHIBITE
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	EXHIBIT 4
days before hearing)	Exhibit 5
Ownership Determination	LXIIIDIC 3
Land Ownership Schematic of the	
Spacing Unit	Exhibit 2C-A
Tract List (including lease numbers and	LATITUTE ZC-A
owners)	Eyhihit 2C B
Pooled Parties (including ownership	Exhibit 2C-B
type)	Fullikit 20 C
Unlocatable Parties to be Pooled	Exhibit 2C-C
	Exhibit 2C
Ownership Depth Severance (including	
percentage above & below) Joinder	None
Sample Copy of Proposal Letter	Exhibit 2C-C
List of Interest Owners (i.e. Exhibit A of JOA)	
JOAJ	Exhibit 2C-B
Chronology of Contact with Non-Joined	
Working Interests	Eyhihit 3C C
Overhead Rates In Proposal Letter	Exhibit 2C-C
Cost Estimate to Drill and Complete	Exhibit 2C-C
Cost Estimate to Equip Well	Exhibit 2C-D
Cost Estimate for Production Facilities	Exhibit 2C-D
Geology	Exhibit 2C-D
Summary (including special considerations)	
	Exhibit 3
Spacing Unit Schematic	Exhibit 2C-A
Gunbarrel/Lateral Trajectory Schematic	Wolfcamp
Well Orientation (with rationale)	Laydown/Exhibit 3
Target Formation	Wolfcamp
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	Not Applicable
Forms, Figures and Tables	
C-102	Exhibit 2C-A
racts	Exhibit 2C-B
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2C-B
	F.1.11.1.20.D
General Location Map (including basin) Well Bore Location Map	Exhibit 2C-B

Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including	
wells)	Exhibit 3-C
Cross Section (including Landing Zone)	Exhibit 3-CCompletion Target (Formation, TVD and MD)
Additional Information	
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	James Bruce
Signed Name (Attorney or Party Representative):	James Brees
Date:	March 16, 2021

ALL INFORMATION IN THE APPLICA	ATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS
Case:	21718
Date:	March 18, 2021
Applicant	Mewbourne Oil Company
Designated Operator & OGRID	- Company
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744
Applicant's Counsel:	James Bruce
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico
Entries of Appearance/Intervenors:	
Well Family	Cholula wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp Formation
Primary Product (Oil or Gas):	Gas
Pooling this vertical extent:	Entire Wolfcamp formation
Pool Name and Pool Code:	Entire Worlding formation
Well Location Setback Rules:	Statewide rules and current horizontal well rules
Spacing Unit Size:	Quarter-quarter sections/40 acres
Spacing Unit	Asserte: quarter sections/40 deles
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320 acres
Building Blocks:	3-2 40.65
Orientation:	East-West
Description: TRS/County	S/2SE/4 §11 and S/2S/2 §12-21S-27E, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No ()
Proximity Tracts: If yes, description	No GIV
Proximity Defining Well: if yes, description	EXHIBIT
Applicant's Ownership in Each Tract	Exhibit 2D-B
Well(s)	
Name & API (if assigned), surface and	Cholula 12/11 W0PO Fed. Com. Well No. 1H
bottom hole location, footages,	API No. 30-015-Pending
completion target, orientation,	SHL: 1270 FSL & 205 FEL §12
completion status (standard or non-	BHL: 660 FSL & 2540 FEL §11
standard)	FTP: 660 FSL & 100 FEL §12
	LTP: 660 FNL & 2540 FEL §11
	Bone Spring/TVD 9276 feet/MD 17010 feet
Horizontal Well First and Last Take	See above
Completion Target (Formation, TVD and	See above

MD)	
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2D, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2D, page 2
Notice of Hearing	Cost 1 20070/ Exhibit 2D, page 2
Proposed Notice of Hearing	Exhibit1
Proof of Mailed Notice of Hearing (20	EXHIBITE
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	EXHIBIT 4
days before hearing)	Exhibit 5
Ownership Determination	EXHIBIT 3
Land Ownership Schematic of the	
Spacing Unit	Fullible 2D A
Tract List (including lease numbers and	Exhibit 2D-A
owners)	Fullitie 2D D
Pooled Parties (including ownership	Exhibit 2D-B
type)	
Unlocatable Parties to be Pooled	Exhibit 2D-C
	Exhibit 2D
Ownership Depth Severance (including	
percentage above & below)	None
Joinder	
Sample Copy of Proposal Letter	Exhibit 2D-C
List of Interest Owners (i.e. Exhibit A of	
JOA)	Exhibit 2D-B
Chronology of Contact with Non-Joined	
Working Interests	Fullillian o
Overhead Rates In Proposal Letter	Exhibit 2D-C
Cost Estimate to Drill and Complete	Exhibit 2D-C
	Exhibit 2D-D
Cost Estimate to Equip Well	Exhibit 2D-D
Cost Estimate for Production Facilities	Exhibit 2D-D
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibit 2D-A
Gunbarrel/Lateral Trajectory Schematic	Wolfcamp
Well Orientation (with rationale)	Laydown/Exhibit 3
Target Formation	Wolfcamp
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	Not Applicable
Forms, Figures and Tables	
C-102	Exhibit 2D-A
Tracts	Exhibit 2D-B
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2D-B
General Location Map (including basin)	Exhibit 2D-B
Well Bore Location Map	Exhibit 2D-A

Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including	
wells)	Exhibit 3-C
Cross Section (including Landing Zone)	Exhibit 3-C Completion Target (Formation, TVD and MD)
Additional Information	
CERTIFICATION: I hereby certify that the	
information provided in this checklist is	
complete and accurate.	
Printed Name (Attorney or Party	
Representative):	James Bruce
Signed Name (Attorney or Party	
Representative):	(James Sten
Date:	March 16, 2021