#### **CASE NO. 23690**

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

#### **EXHIBITS**

- 1. Application and Proposed Notice
- 2. Landman's Affidavit
- 3. Geologist's Affidavit
- 4. Affidavit of Notice
- 5. Certified Notice Spreadsheet
- 6. Affidavit of Publication
- 7. Pooling Checklist

#### BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

Case No. 23690

#### APPLICATION

Mewbourne Oil Company applies for an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the N/2S/2 of Section 3 and the N/2S/2 of Section 4, Township 20 South, Range 29 East, N.M.P.M., Eddy County, New Mexico, containing 320 acres, and in support thereof, states:

- 1. Applicant is an interest owner in the N/2S/2 of Section 3 and the N/2S/2 of Section 4, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Judge 3/4 B3IL Fed. Com. Well No. 1H to a depth sufficient to test the Bone Spring formation (Parkway; Bone Spring Pool/Pool Code 49622), with a first take point in the NE/4SE/4 of Section 3 and a last take point in NW/4SW/4 of Section 4.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the N/2S/2 of Section 3 and the N/2S/2 of Section 4 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 uncommitted mineral interest owners in the Bone Spring formation underlying the N/2S/2 of Section 3 and the N/2S/2 of Section 4, pursuant to NMSA 1978 §70-2-17.

**EXHIBIT** 

5. The pooling of all mineral interest owners in the Bone Spring formation underlying the N/2S/2 of Section 3 and the N/2S/2 of Section 4 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 uncommitted mineral interest owners in the Bone Spring formation underlying the N/2S/2 of Section 3 and the N/2S/2 of Section 4;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, testing, 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, testing, 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

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the N/2S/2 of Section 3 and the N/2S/2 of Section 4, Township 20 South, Range 29 East, NMPM. The unit will be dedicated to the Judge 3/4 B3IL Fed. Com. Well No. 1H, with a first take point in the NE/4SE/4 of Section 3 and a last take point in the NW/4SW/4 of Section 4. Also to be considered will be the cost of drilling, completing, testing, 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, testing, and equipping the well. The unit is located approximately 17-1/2 miles east-southeast of Lakewood, 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. 23690

#### SELF-AFFIRMED STATEMENT OF BRAXTON BLANDFORD

Braxton Blandford, 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 Division Rules, the following information is submitted in support of this application.
- 3. The purpose of this application is to force pool uncommitted interest owners into the standard Bone Spring horizontal spacing unit described below.
- 4. Mewbourne seeks an order pooling uncommitted working interest owners and Record Title owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the N/2S/2 of Section 3 and the N/2S/2 of Section 4, Township 20 South, Range 29 East, NMPM. The unit will be dedicated to the Judge 3/4 B3IL Fed. Com. Well No. 1H.
  - 5. There is no depth severance in the Bone Spring formation.
- 6. A plat outlining the unit being pooled is submitted as Attachment 2-A. A Form C-102 for the well is part of Attachment 2-A.
- 7. The tracts in the unit, the leases, and the parties being pooled and their interests, are set forth in Attachment 2-B. The persons being pooled are listed on Attachment 2-C.
- 8. 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. In order to locate the interest owners Mewbourne searched the federal and county records, performed internet searches, checked telephone records, and searched Accurint and Whitepages.

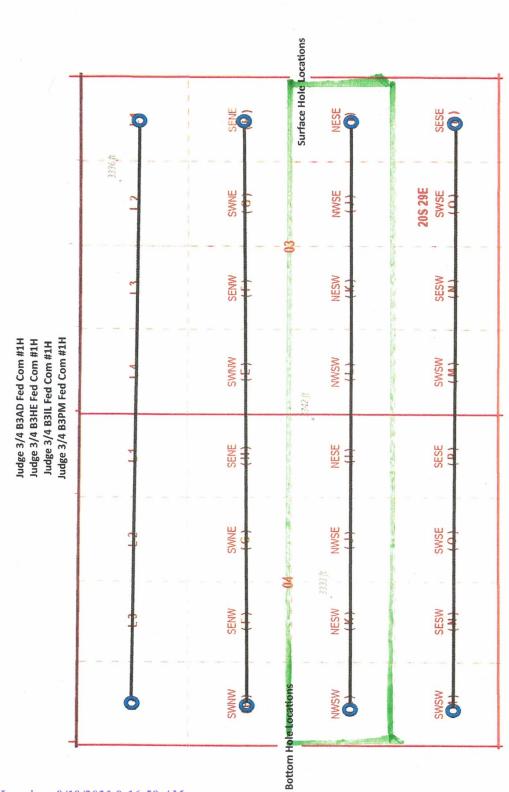
EXHIBIT 2

- 9. Attachment 2-D contains a sample copy of the proposal letters sent to the interest owners being pooled. It also contains a summary of communications with the parties. Mewbourne has made a good faith effort to locate and obtain the voluntary joinder of the working interest owners in the proposed wells.
- 10. Attachment 2-E contains the Authorization for Expenditure for the proposed well. The estimated cost of the well set forth therein is fair and reasonable, and comparable to the cost of other wells of similar depth and length drilled in this area of Eddy County.
- 11. 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.
- 12. Mewbourne requests that the maximum cost plus 200% risk charge be assessed against a non-consenting working interest owner.
  - 13. Mewbourne requests that it be designated operator of the well.
- 14. The attachments to this affidavit were prepared by me or under my supervision, or compiled from company business records.
- 15. Granting this application is in the interests of conservation and the prevention of waste.

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 15 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: 9/14/2023

Braxton Blandford



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

Phone: (505) 334-6178 Fax: (505) 334-6170

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

District IV

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

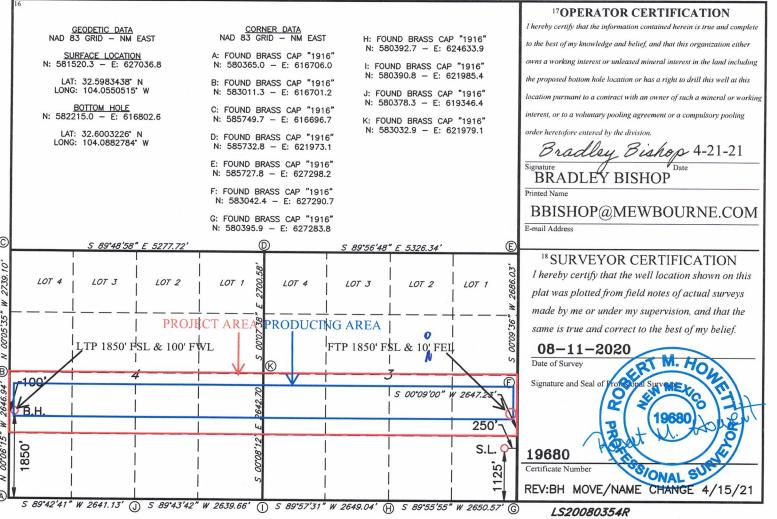
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-53849 <sup>4</sup> Property Code 334096	WEED DOC	ATTION THIS IT	CREATE DEDICATION LEAT				
	1.0	Pool Code 49622	PARKWAY; BONE SF	PRING			
<sup>4</sup> Property Code 334096		JUDGE 3/4 B3IL FED COM					
70GRID NO. 14744			tor Name OIL COMPANY	<sup>9</sup> Elevation <b>3316</b>			

<sup>10</sup> Surface Location UL or lot no Section Township Range Lot Idn Feet from the North/South line Feet From the East/West line County P 3 **20S** 29E 1125 SOUTH 250 EAST **EDDY** 11 Bottom Hole Location If Different From Surface UL or lot no. Range Section Township Lot Idn Feet from the North/South line Feet from the East/West line County **20S** 29E **EDDY** 1850 SOUTH 100 WEST 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 320

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.



HI HI	Section 3	Tract 3	Tract 2		That I		
Section Plat Judge 3/4 B3AD Fed Com #1H Judge 3/4 B3HE Fed Com #1H Judge 3/4 B3PM Fed Com #1H Judge 3/4 B3PM Fed Com #1H Sections 3/6 4/7208, R29E Eddy County, New Mexico	Section 4	Tract 4	 Tract 5	 _		Thact 7	

Tract 2: SIZNU2 of Section 3-Fed Lease(c) NMNM-027801
Mewboume Oil Company
COG Operaing, LLC
Great Western Drilling, Ltd.
WPX Energy Permian, LLC
RKC, Inc.
TXLA Oil and Gas, LLC

Tract 1: St.2 of Section 3- Fed Lease(s) NMINM-011962, NMNNM 0209083, and NMNNM-027801
Mewbourne Oil Company
COG Operating, LLC
Great Western Dnilling, Ltd.
WPX Energy Permian, LLC
RKC, Inc.

Tract 4: N2N2 of Section 4-Fed Leace(s) NMNM-0209083
Mewbourre Oil Company
Magnum Hunter Production, Inc.
Gair Energy Company
Mark L. Shielfer, Inc.
Canders Resources Partners, Ltd.
WPX Energy Permian, LLC.
Axis Energy Conyonation
Viconana Energy, L.L.C.
Rick and Dee Ann Carliste

ATTACHMENT Z.B

Tract 3: NiZNZ of Section 3-Fed Lease(s)NMINM-059381 and NMINM-027801
Colgete Production, LLC
Concool-billips Company
COG Operating, LLC
WPX Energy Permian, LLC
Date Dentish
Sanh Schreiber
Swanne Schreiber

Ann E. Creamer, Trastee of the Dean Family Trust established under the will of Hal Stone Dean, doceased Datton H. Cobb, Jr.

TXLA Oil and Gas, LLC Veronica Olson Continuation Trust Devon Energy Production Co., LP

# Tract 5: S/2N/2 of Section 4-Fed Lease(s) NMNM-059382, NMNM-011607, NMNM-011962, and

Camterra Resources Partners, Ltd. Mewbourne Oil Company Magnum Hunter Production, Inc. Durango Production Corporation Gahr Energy Company Mark L. Shidler, Inc. Dalton H. Cobb, Jr.

WPX Energy Permian, LLC Axis Energy Corporation Vrooman Energy, L.L.C.

Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine Williamson Rick and Dee Ann Carlisle

Giles Energy, Inc. Finley Production Co., LP

Grasslands Energy LP RKC, Inc. Heritage Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust, By and through its Agent, Douglas Buchannan

Heritage Trust Company of New Mexico, Tustee of the Sarah Anne Baker Irrevocable Trust

Sara Elizabeth Baker and Anthony M. Baker Trust Northern Oil & Gas, Inc. TXLA Oil and Gas, LLC Viola Elaine Barnes

Christine B. Motycka

Julie Ellen Barnes

Steven Clement Barnes TTCZ Properties, LLC

Ann E. Creamer, Trustee of the Dean Family Trust estabilished under the will of Hal Stone Dean. Veronica Olson Continuation Trust

Mill Neck Associates

Heritage Trust Company of New Mexico, Trastee of the Josephine Laughlin Living Trust, By and through its Agent, Douglas Buchannan

C-W Flow, LLC

## Tract 7: S/2S/2 of Section 4 - Fed Lease(s) NMNM-011962 and NMNM-0144698

Mewbourne Oil Company

Magnum Hunter Production, Inc.

Gahr Energy Company

Veronica Olson Continuation Trust

Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine Williamson

Giles Energy, Inc.

Finley Production Co., LP

Grasslands Energy LP

TXLA Oil and Gas, LLC

Dalton H. Cobb, Jr.

Ann E. Creamer, Trustee of the Dean Family Trust estabilished under the will of Hal Stone Dean

Durango Production Corporation

Northern Oil & Gas, Inc

deceased

Heritage Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust, By and through its Agent, Douglas Buchannan

Heritage Trust Company of New Mexico, Trustee of the Sarah Anne Baker Inrevocable Trust Sara Elizabeth Baker and Anthony M. Baker Trust Mill Neck Associates Heriage Trast Company of New Mexico, Trustee of the Josephine Laughlin Living Trust, By and through its Agent, Douglas Buchannan C-W Flow, LLC

## Tract 6: N/2S/2 of Section 4 - Fed Lease(s) NMNM-011962 and NMNM-0144698

Magnum Hunter Production, Inc. Gahr Energy Company

Mark I., Shidler, Inc.

Durango Production Corporation

Camterra Resources Partners, Ltd.

Ann E, Creamer, Trustee of the Dean Family Trust estabilished under the will of Hal Stone Dean, deceased

Axis Energy Corporation

WPX Energy Permian, LLC

Vrooman Energy, L.L.C. Rick and Dee Ann Carlisle

Veronica Olson Continuation Trust

Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine

Giles Energy, Inc.

Finley Production Co., LP

Grasslands Energy LP

RKC, Inc.

Michael A. Baker Irrevocable Trust, By and through its Agent,

Douglas Buchannan

Mark L. Shidler, Inc.

Durango Production Corporation Camterra Resources Partners, Ltd.

Ann E. Creamer, Trustee of the Dean Family Trust estabilished under the will of Hal Stone Dean,

deceased WPX Energy Permian, LLC

Axis Energy Corporation Vrooman Energy, L.L.C. Rick and Dee Ann Carlisle

Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine Williamson

Giles Energy, Inc. Finley Production Co., LP Grasslands Energy I.P

Heriage Trust Company of New Mexico, Instee of the Michael A. Baker Irrevocable Trust. By and RKC, Inc.

through its Agent, Douglas Buchannan
Hertinge Trust Company of New Mexico, Instee of the Sarah Anne Baker Irrevocable Trust
Sara Elizabeth Baker and Anthony M. Baker Trust
Northern Oil & Gas, Inc
TXIA. Oil and Gas, I.L.C
Mill Neck Associates

Viola Elaine Barnes

Steven Clement Barnes

Christine B. Motycka Julie Ellen Barnes TTCZ Properties, LLC C-W Flow, LLC

# RECAPITUALTION FOR JUDGE 348 BAD FED COM #111, JUDGE 3/4 B311, FED COM #111, JUDGE 3/4 B3HE FED COM #111, and JUDGE 3/4

	Number of Acres Committeed	Percentage of Interet in Communitized Arms
_	320	24 689079
2	160	12 34454%
3	166.48	12.844490%
4	169,64	13 ()88294%
5	160	12.344536%
9	160	12.344536%
7	160	12.344536%
FOTAL	1296.12	100 000000

TRACT OWNERSHIP
Judge 34 B3AD Fed Com #1H
Lots 1-4 of Section 3 and Lots 1-4 of Section 4, 72/05, R29E, Eddy County, New Mexico

## Bone Spring Formation:

% of Leasehold Interest

Mewbourne Oil Company, et al. Colgate Production LLC

62.206242% 25.755669%

Heritage Trust Company of New Mexico, Trustee of the Sarah Mexico, Trustee of the Sarah Trust Sara Elizabeth Baker and Anthony M. Baker Trust Northern Oil & Gas, Inc.

TXLA Oil and Gas, LLC Mill Neck Associates Viola Elaine Barnes Christine B. Motycka

Julie Ellen Barnes

TTCZ Properties, LLC C-W Flow, LLC

WPX Energy Permian, LLC	0.501000%	
Diane Denish	0.036117%	
Sarah Schreiber	0.012039%	
Suzanne Schreiber	0.012039%	
Magnum Hunter Production, Inc.	10.209464%	
Veronica Olson Continuation Trust	0.349596%	
Eric Chancy Croft and Elizabeth Ann Williamson, Co-		
Trustees of the Charla Geraldine Williamson Trust	0.296189%	
Finley Production Co., LP	0.192087%	
Heritage Trust Company of New Mexico, Trastee of the Michael A. Baker Irravocable Trust By and income its		
Agent, Douglas Buchatman	0.048555%	
Heritage Trust Company of New Mexico, Tustee of the		
Sarah Anne Baker Irrevocable Trust	0.048555%	
Sara Elizabeth Baker and Anthony M. Baker Trust	0.097109%	
Mill Neck Associates	0.034986%	
Heriage Trust Company of New Mexico, Trustee of the		
Josephine Laughlin Living Trust, By and though its	0.1042248/	
Agent, Douglas Ductionnan C-W, Flow, LLC	0.006130%	
TOTAL	100.000000%	
Total Interest Being Pooled:	37.793758%	

TRACT OWNERSHIP
Judge 34 B3HE Fed Com ft H
S2N2 of Section 3 and S2N2 of Section 4, T20S, R29E, Eddy County, New Mexico
Bone Spring Formation:

Owner	% of Lensehold Interest
Mewbourne Oil Company, et al.	87.922755%
Magnum Hunter Production, Inc.	10,114375%
WPX Energy Permian, LLC	0.659594%
Eric Chancy Croft and Elizabeth Ann Williamson, Co-	
Trustees of the Charla Geraldine Williamson Trust	0.293430%
Finley Production Co., LP	0.190298%
Heritage Trust Company of New Mexico, Trustee of the	
Michael A. Baker Irrevocable Trust, By and brough its	
Agent, Douglas Buchannan	0.048103%
Heritage Trust Company of New Mexico, Trustee of the	
Sarah Anne Baker Irrevocable Trust	0.048103%
Sara Elizabeth Baker and Anthony M. Baker Trust	0.096205%
Viola Elaine Barnes	0.015395%
Christine B. Motycka	0.010100%
Tulio Ellen Barnes	0.01010092

	TOTAL 100.000000%	Herlage Trust Company of New Mexico, Trustee of the Josephine Laughlin Living Trust. By and though its Agent, Douglas Buchannan 0.192415% C-W Flow, LLC 0.006073%	Sleven Cement Barnes 0.003849% TTCZ Poperties, LLC 0.0032306% Veronica Olson Continuation Trust 0.346340% Mill Neck Associates 0.034660%
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TRACT OWNERSHIP

Judge 3/4 B3IL Fed Com #1H

N282 of Section 3 and N2S2 of Section 4, T205, R29E, Eddy County, New Mexico

Bone Spring Formation;		
	% of Leasehold Interest	
Owner		
Mewboume Oil Company, et al.	78.760278%	
Veronica Olson Continuation Trust	0.354660%	
Devon Energy Production Co., LP	9.325000%	
Magnum Hunter Production, Inc.	10.114375%	
WPX Energy Permian, LLC	0.633120%	
Eric Chancy Croft and Elizabeth Ann Williamson, Co-		
Trustees of the Charla Geraldine Williamson Trust	0.293430%	
Finley Production Co., LP	0.190298%	
Heritage Trust Company of New Mexico. Tratee of the		
Michael A. Baker Irrevocable Trust, By and through its		
Agent, Douglas Buchannan	0.048103%	
Heritage Trust Company of New Mexico, Trustee of the		
Sarah Anne Baker Irrevocable Trust	0.048103%	
Sara Elizabeth Baker and Anthony M. Baker Irust	0.096205%	
Mill Neck Associates	0.034660%	
Viola Elaine Barnes	0.015395%	
Christine B. Motycka	0.010100%	
Julie Ellen Barnes	0.010100%	
TTCZ Properties, LLC	0.010100%	
C-W Flow, LLC	0.006073%	
TOTAL	100 0000000	
	100.000000%	
Total Interest Being Pooled:	21.239722%	

TRACT OWNERSHIP Judge 34 B3PM Fed Com #1H S2S2 of Section 3 and S2S2 of Section 4, T20S, R29E, Eddy County, New Mexico

Bone Spring Formation:

% of Leasehold Interest		79.091223%	0.008320%	9.375000%	10.114375%			0.293430%	0.190298%			0.048103%		0.04910392	0.048103%	0.034660%	0.015395%	0.015395%	0.010100%	0.010100%	0.006073%	%00000001	20.908777%	% of Leasehold Interest	80.789390%	0.443970% 0.016640% 18.750000%	100.000000%		99,503082%	100.000000%		47.704625%
0	Members Oil Commen of all	Veronica Oleon Continuation Trust	Dexon Energy Production Co. 1 p	Manning Hinton Designation 122	WPX Energy Permian, LLC	Fric Chancy Croft and Elizabeth Ann	Williamson, Co-Trustees of the Charla	Geraldine Williamson Trust	runey froduction Co., Lr	Heritage Trust Company of New Mexico,	Trustee of the Michael A. Baker	Agent, Douglas Buchannan	Heritage Trust Company of New Mexico,	Irrevocable Trust	Sara Elizabeth Baker and Anthony M. Baker Trust	Mill Neck Associates	Viola Elaine Barnes	Steven Clement Barnes Christine B Motocka	Julie Ellen Bames	TTCZ Properties, LLC	C-W Flow, LLC	TOTAL	Total Interest Being Pooled:	OHVERSHIP BY TRACT. S.2 of Section 3 Owner	Mewbourne Oil Company, et al	WPX Energy Permian, LLC Veronica Olson Continuation Trust Devon Energy Production Co., LP	TOTAL	S/2N/2 of Section 3	Mewbourne Oil Company, et al WPX Energy Permian, LLC	TOTAL	N/2N/2 of Section 3	Owner Mewbourne Oil Company, et al. Colgate Production LLC

0,173631% 0,072919% 0,024306% 0,024306% 100,0000009% 76,4377267% 20,2287500% 0,8222709% 0,6926800%	0.3868600% 0.3805966% 0.0962050% 0.1924100% 0.0953200%	0.0121467% 100.000007& 100.200007& 20.228750% 0.822270% 0.586860% 0.380597%	0.096205% 0.096205% 0.192410% 0.020709% 0.020200%
WPX Energy Permian, LLC Diane Denish Sarah Schreiber Sarane Schreiber Suzame Schreiber TOTAL NANU2 of Section 4 Owner Mewborne Oil Company, et al. Magnum Hunter Production, Inc. WPX Energy Permian, LLC Veronica Olson Continuation Trust	Eric Chancy Croft and Elizabeth Ann Williamson, Co- Trastess of the Charla Geraktine Williamson Trust Finley Production Co., Lead W. Mexico, Trust Heritage Trust Company of New Mexico, Tustee of the Michael A. Baker Irrevocable Trust, By and through its Agent, Douglas Buchannan Heritage Trust Company of New Mexico, Trastee of the Sarah Anne Baker Irrevocable Trust Stara Elizabeth Baker and Anthony M. Baker Trust Mill Neck Associates Heritage Trust Company of New Mexico, Trustee of the	Josephine Laughlin Living Trust, By and through its Agent, Doughas Bachannan C.W Flow, LLC  TOTAL  SEANZ of Section 4  Owner  Merbourne Oil Company, et al.  Merbourne Oil Company, et al.  Mergamm Hunter Production, Inc.  WPX Energy Permian, LLC  Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charle Geraldine Williamson Inst Finley Production Co., LP	Heringer Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust, By and Incough its Agent, Douglas Buchannan Heringer Trust Company of New Mexico, Trustee of the Sarah Anne Baker Irrevocable Trust Sara BiTabeth Baker and Authony M. Baker Trust Viola Elaine Barnes Christine B. Motycka Julie Fillen Barnes

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Sieven Clement Barnes TTCZ Properties, LLC Venotical Olson Continuation Trust Mill Neck Associates Mill Neck Associates Mill Neck Associates Heritage Trust Company of New Mexico, Trustee of the Josephine Laughlin Living Trust, By and through its Agent, Douglas Buchatman C-W Flow, LLC  TOTAL  NAZSZ at Sestion 4  Owner  NAZSZ at Sestion 4  Owner  WPX Energy Perminn, LLC Veronica Olson Continuation Trust Eric Chaney Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine Williamson Trust Finley Production Co., LP Heritage Trust Company of New Mexico, Trustee of the Michael A. Bake Trrevocable Trust, By and through its Agent, Douglas Buchatman Heritage Trust Company of New Mexico, Trustee of the Sarah Anne Baker Irrevocable Trust, By and through its Agent, Douglas Buchatman Heritage Trust Company, et al. Mill Nock Associates Viola Elaine Barnes Christine B. Motycka Julie Ellen Barnes Christine B. Motycka Julie Ellen Barnes Cybia Elaine Barnes Christine B. Motycka Julie Ellen Barnes C-W Flow, LLC  TOTAL  SZZSZ of Section 4  Owner  Mewbourne Oil Company, et al. Magnum Hunter Production, Inc. WPX Energy Perminn, LLC  TOTAL  SZZSZ of the Charla Geraldine Williamson Trust Finley Production Co., LP Horitage Trust Company of New Mexico, Trustee of the Michael A. Baker Trust Finley Production Co., LP Horitage Trust Company of New Mexico, Trustee of the Michael A. Baker Trustees of the Charla Geraldine Williamson Trust Finley Production Co., LP Horitage Trust Company of New Mexico, Trustee of the Michael A. Baker Trustees	0.00		100.	76.5 20.2 0.8 0.6	0.5/	0.09	0.09	0.00 0.02 0.02 0.03 0.03 0.03	100.00000%	77.35 20.22 0.82	0,58	0.090
	Steven Clement Barnes TTCZ Properties, LLC Voronica Olson Continuation Trust Mill Neck Associates	Heriage Trust Company of New Mexico, Instee of the Josephine Laughlin Living Trust, By and though its Agent, Douglas Buchannan C-W Flow, LLC	TOTAL NZSZ of Section 4	Owner Mewborne Oil Company, et al. Mewborne Oil Company, et al. MewBr Energy Permian, LLC Veronica Olson Continuation Trust	Eric Chancy Croft and Elizabeth Ann Williamson, Co- Trustees of the Charla Geraldine Williamson Trust Finley Production Co., LP	Heritage Trust Company of New Mexico, Trastee of the Michael A. Baker Irrevocable Trust, By and through its Agent, Douglas Buchantran	Herlage Trust Company of New Mexico, Instee of the Sarah Anne Baker Irrevocable Trust Sara Elizabeth Baker and Anthony M. Baker Irust M. H. Neste. A see Sara Selizabeth Baker and Anthony M. Baker Irust	MII NOCK ASSOCIATES MII NOCK ASSOCIATES Civile Eliane Barnes TICZ Properties, LLC C-W Flow, LLC	TOTAL SIZED of Section 4	Denter Methourne Oil Company, et al. Magmun Hunter Production, Inc. WPX Energy Permian, LLC	Eric Chancy Croft and Elizabeth Ann Williamson, Co- Trustees of the Charla Geraldine Williamson Trust Finley Production Co., LP	Heritage Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust. By and through its

0.192410% 0.069320% 0.030790% 0.030790% 0.020200% 0.020200% 0.020200% 0.096205% 100.000000%

Heriage Trust Company of New Mexico.
Trustee of the Sneah Anne Baker
Irrevocable Trust
Sara Elizabeth Baker and Authony M. Baker Trust
Mil Neck Associates
Wiala Balaine Barnes
Steven Clement Barnes
Christine B Monycka
Julie Ellen Barnes
TYCZ Propericis, LLC
C-W Flow, LLC

Released to Imaging: 9/18/2023 8:16:58 AM

#### PERSONS POOLED IN CASE NOS. 23689 - 23691

#### **WORKING INTEREST OWNERS**

Devon Energy Production Co., LP WPX Energy Permian, LLC 333 West Sheridan Ave. Oklahoma City, OK 73102

Magnum Hunter Production, Inc. 600 N MarienfeldSuite 600 Midland, TX 79701

Sara Elizabeth Baker and Anthony M. Baker Trust 630 Paseo Del PuebloSur #170 Taos, NM97571

C-W Flow, LLC 738 H St Anchorage, AK 99501-3401 Attn: Land Department

Christine B. Motycka 1004 N. Big SpringSuite 500 Midland, TX 79701

Julie Ellen Barnes P.O. Box 505 Midland, TX 79702

Steven Clement Barnes P.O. Box 505 Midland, TX 79702

Sarah Schreiber 505 13th St SE Apt 4 Washington D.C. 20003-2248

Suzanne Schreiber 3111 E 58th Pl. Tulsa, OK 74105-7414

TTCZ Properties, LLC 201 Main Street Suite 400 Fort Worth, TX 76102 ATTACHMENT 2.C

Diane Denish 2604 Morrow Rd NE Albuquerque, NM 87106

Viola Elaine Barnes 1004 N. Big Spring Suite 500 Midland, TX79701

Mill Neck Associates 3867 Plaza Tower Dr. Baton Rouge, LA70816

Heritage Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust, by and through its Agent, Douglas Buchannan 630 Paseo Del Pueblo Sur #170 Taos, NM 97571

Heritage Trust Company of New Mexico, Trustee of the Josephine Laughlin Living Trust, by and through its Agent, Douglas Buchannan P.O. Box 80190 Midland, TX 79708 Attn: Douglas Buchannan

Heritage Trust Company of New Mexico, Trustee of the Sarah Anne Baker Irrevocable Trust 630 Paseo Del Pueblo Sur #170 Taos, NM 97571

Finley Production Co., LP P.O. Box 2200 Fort Worth, TX 76113

Veronica Olson Continuation Trust 42011 SD Highway 27 Langford, SD57454-5930

Eric Chancy Croft and Elizabeth Ann Williamson, Co-Trustees of the Charla Geraldine Williamson Trust 738 H St Anchorage, AK 99501-3401

#### **RECORD TITLE OWNERS**

Barnes Adelante Trust P.O. Box 505 Midland, Texas 79702-0505

Barnes J C Trust P.O. Box 505 Midland, Texas 79702-0505

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706

Marathon Oil Permian, LLC 990 Town and Country Blvd. Houston, Texas 77024

Burlington Resources Oil & Gas Co., LP P.O. Box 7500 Bartlesville, Oklahoma 74005-7500

Alexander Resources, Inc. 3804 Shady Valley Dr. Arlington, Texas 76013

Petroleum Corporation 207 S. 4<sup>th</sup> Street Artesia, New Mexico 88210 Summary of Communications
Judge 3/4 B3AD Fed Com #1H
Judge 3/4 B3HE Fed Com #1H
Judge 3/4 B3IL Fed Com #1H
Judge 3/4 B3PM Fed Com #1H
Sections 3 and 4, T20S, R29E
Eddy County, New Mexico

3/29/2021 & 9/29/2022: Mailed a Working Interest Unit and Well Proposal to the below listed parties. Utilized Accurint, Enverus/Drilling Info, in house files, and Google searches in an effort to locate the below mentioned parties. Delivery receipts are attached in the pooling exhibits.

#### • Magnum Hunter Production, Inc

10/25/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

3/15/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### Colgate Production, LLC

10/9/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

3/15/2023: Email and Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/5/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

6/26/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### Devon Energy Production Co., LP

#### WPX Energy Permian, LLC

12/5/2022: Email and Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit.

1/4/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

3/15/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/16/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/24/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### Eric Chancy Croft and Elizabeth Ann Williamson, co-Trustees of the Charla Geraldine Williamson Trust

#### · C-W Flow, LLC

8/2/2021: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

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ATTACHMENT 2.0

12/7/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

12/20/2022: Emailed new proposal packet per parties' request.

1/3/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

6/8/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### Veronica Olson Continuation Trust

6/8/2023: Phone correspondence left a Voicemail.

#### Finley Production Co, LP

9/8/2021: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/13/2021: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

10/14/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/18/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

6/8/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

- Heritage Trust Company of New Mexico, Trustee of the Josephine Laughlin Living Trust,
   By and through its Agent, Douglas Buchannan
- Sara Elizabeth Baker and Anthony M. Baker Trust
- Heritage Trust Company of New Mexico, Trustee of the Michael A. Baker Irrevocable Trust, By and through its Agent, Douglas Buchannan
- Heritage Trust Company of New Mexico, Trustee of the Sarah Anne Baker Irrevocable Trust 10/18/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

4/24/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/18/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

5/24/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### Mill Neck Associates

10/6/2022: Sent new proposal package via certified mail.

- Viola Elaine Barnes
- Christine B. Motycka
- Julie Ellen Barnes
- Steven Clement Barnes
- TTCZ Properties, LLC

10/26/2022: Email and Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit.

12/7/2022: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

2/13/2023: Email correspondence with the above listed party regarding the Well Proposal and Working interest unit.

- Sarah Schreiber
- Suzanne Schreiber

6/8/2023: Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit, left a voicemail.

Diane Denish

11/18/2022: Phone correspondence with the above listed party regarding the Well Proposal and Working interest unit.

#### MEWBOURNE OIL COMPANY

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

TELEPHONE (432) 682-3715

September 28, 2022

#### Via Certified Mail

«Owners»
«Address\_Line\_1» «Address\_Line\_2»
«City», «State» «Zip\_Code»
«Attn»

Re: Judge 3/4 B3AD Fed Com #1H 1660' FNL & 250' FEL (Section 3) 500' FNL & 100' FWL (Section 4)

> Judge 3/4 B3HE Fed Com #1H 1690' FNL & 250' FEL (Section 3) 1850' FNL & 100' FWL (Section 4)

Judge 3/4 B3IL Fed Com #1H 1125' FSL & 250' FEL (Section 3) 1850' FSL & 100' FWL (Section 4)

Judge 3/4 B3PM Fed Com #1H 1095' FSL & 250' FEL (Section 3) 500' FSL & 100' FWL (Section 4)

Sections 3 & 4, T20S, R29E Eddy County, New Mexico

#### Ladies and Gentlemen,

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 1296.12 acre Working Interest Unit ("WIU") covering the All of the captioned Sections 3 & 4 for oil and gas production. The targeted interval for the proposed unit is the Bone Spring formation.

Mewbourne as Operator hereby proposes to drill the captioned Judge 3/4 B3AD 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 9,110 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 19,268 feet. The N/2N/2 of the captioned Sections 3 & 4 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Judge 3/4 B3HE 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 9,126 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 19,224 feet. The S/2N/2 of the captioned Sections 3 & 4 will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Judge 3/4 B3IL 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 9,152 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 19,291 feet. The N/2S/2 of the captioned Sections 3 & 4 will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Judge 3/4 B3PM 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 9,171 feet subsurface to evaluate the Third Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 19,300 feet. The S/2S/2 of the captioned Sections 3 & 4 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling is our Operating Agreement dated September 1, 2022, along with an extra set of signature pages and our AFEs dated September 23 & 26, 2022, for the captioned proposed wells. Please sign and return said AFEs and extra set of signature pages at your earliest convenience if you elect to participate in the captioned wells and WIU and return to me within thirty (30) days.

If you have any questions regarding the above, please email me at <a href="mailto:bblandford@mewbourne.com">bblandford@mewbourne.com</a> or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Brakton Blandford Braxton Blandford

Released to Imaging: 9/18/2023 8:16:58 AM

#### MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: JUDGE 3/4 B3IL FED	COM #1H		Prosp	ect: JUD	GE			
Location: SL: 1125 FSL & 250 FE	L (3); BHL: 1850 FSL & 100 FWL (4)		Co	unty: EDI	Υ		s	T: NM
Sec. 3 Bik: Survey:		TWP:	205	RNG: 2	9E Prop. TVD	9152	TMD:	19291
INT	ANGIBLE COSTS 0180			CODE	TCP	CODE		СС
Regulatory Permits & Surveys			Ī	0180-0100		0180-0200		
Location / Road / Site / Preparation				0180-0105		0180-0205		\$35,000
Location / Restoration		L/000 000		0180-0106		0180-0206		\$12,500 \$83,300
Daywork / Turnkey / Footage Drilling	24 days drlg / 3 days comp @ 5 1700 gal/day @ \$4.30/gal	\$26,000/0	$-\parallel$	0180-0110 0180-0114		0180-0210		\$344,400
Fuel Alternate Fuels	1700 gai/day @ \$4.50/gai			0180-0115	\$210,000	0180-0215		\$100,000
Mud. Chemical & Additives				0180-0120	\$40,000	0180-0220		
Mud - Specialized				0180-0121	\$200,000	0180-0221		0000 000
Horizontal Drillout Services						0180-0222 0180-0223		\$200,000 \$40,000
Stimulation Toe Preparation  Cementing				0180-0125	\$100,000	0180-0225		\$60,000
Logging & Wireline Services	The second secon			0180-0130	\$30,000			\$371,700
Casing / Tubing / Snubbing Service				0180-0134		0180-0234		\$15,000
Mud Logging	51.01.00.0101	lib a		0180-0137	\$15,000	0180-0241	-	\$2,820,000
Stimulation Stimulation Rentals & Other	51 Stg 20.2 MMgal & 20.2 MM	IIDS				0180-0241	-	\$280,000
Water & Other				0180-0145	\$35,000		_	\$410,900
Bits				0180-0148				\$5,000
Inspection & Repair Services				0180-0150				\$5,000
Misc. Air & Pumping Services				0180-0154	-	0180-0254	-	\$10,000
Testing & Flowback Services				0180-0158	\$12,000		_	\$24,000 \$10,500
Completion / Workover Rig Rig Mobilization				0180-0164	\$150,000	0180-0260	-	\$ 10,500
Transportation				0180-0165		0180-0265		\$12,500
Welding, Construction, & Maint. Ser	vices			0180-0168		-		\$15,000
Contract Services & Supervision				0180-0170		0180-0270		\$64,100
Directional Services	Includes vertical control			0180-0175				****
Equipment Rental Well / Lease Legal			_	0180-0180		0180-0280		\$20,000
Well / Lease Insurance				0180-0185				
Intangible Supplies				0180-0188		-	-	\$1,000
Damages				0180-0190	\$10,000		-	\$10,000
Pipeline Interconnect & ROW Easer	ments			0180-0192		0180-0292		\$5,000
Company Supervision Overhead Fixed Rate				0180-0195				\$36,000 \$20,000
	(TCP) 5% (CC)			0180-0196				\$250,500
	(1.51) -10(0.5)	Т	OTAL		\$2,976,900			\$5,261,400
Т	ANGIBLE COSTS 0181							
Casing (19.1" - 30")	350' - 20" 94# J-55 BTC @ \$135.08/ft			0181-0793	\$50,500			
Casing (10.1" - 19.0")	1610' - 13 3/8" 54.5# J-55 ST&C @ \$76.3	30/ft		0181-0794	\$131,200			
Casing (8.1" - 10.0")	3380' - 9 5/8" 36# HCL80 LT&C @ \$50.16			0181-0795				
Casing (6.1" - 8.0") Casing (4.1" - 6.0")	9440' - 7" 29# HPP110 BT&C @ \$51.98/f			0181-0796	\$524,100		+	£245.200
Tubing	10050' - 4 1/2" 13.5# HCP-110 CDC-HTC 8715' - 2 7/8" 6.5# L-80 IPC Tbg @ \$13.0	The second second		-	-	0181-079	-	\$315,300 \$121,000
Drilling Head	3.110 2.110 3.31 2.30 H 3 13g @ 310.0	70111		0181-0860	\$35,000	0101-0130	1	Ψ121,000
Tubing Head & Upper Section						0181-0870		\$30,000
Horizontal Completion Tools						0181-087	_	\$15,000
Subsurface Equip. & Artificial Lift				-	-	0181-0880		\$25,000
Pumping Unit Systems Service Pumps	(1/4) TP/CP/circ. pump					0181-088	-	\$8,000
Storage Tanks	(1/4) 6 - 750 bbl/5 - 750 bbl coated/1 - GE	3				0181-0890		\$130,000
Emissions Control Equipment	(1/4) 3 - VRT/VRU/Flare/3 - KO/AIR					0181-0892		\$92,400
Separation / Treating Equipment	(1/4) 2 - Hz. Sep./Vt. Sep/Hz. HT/Vt. HT					0181-0895	-	\$82,700
Automation / Metering Equipment Line Pipe & Valves - Gathering	Automation/fiber/meters (1/4) Facility Work + GL Injection					0181-0898	-	\$52,500
Fittings / Valves & Accessories	Flowline/parts			<b> </b>		0181-090		\$24,000 \$176,200
Cathodic Protection						0181-0908	-	ŢJ,200
Electrical Installation						0181-0909	9	\$91,400
Equipment Installation	<b>5</b> W					0181-0910		\$56,600
Pipeline Construction	Facility gas work & GL injection			-		0181-0920	)	\$16,600
					-		-	
		Т	OTAL		\$921,900			\$1,236,700
		SUBT			\$3,898,800	1		\$6,498,100
								40,100,100
See Succession	TOTAL	WELL CO	ST	L	\$10,	396,900		
Extra Expense Insurance								
	by Operator's Extra Expense Insurance a Extra Expense Insurance covering costs of					ine Item 018	0_0185	
	own well control insurance policy.	JOINIOI, U	up		a ac commuted in L	110111 0 10	.5 5 100	
1								
	g working interest owner elects to be covered by	Operator's well	control i					
Prepared by:	H. Buckley		Date	09/23/20	022			
Company Approval:			Date	:				
Joint Owner Interest:	Amount:	40/30/00/14/2000						
Joint Owner Name:		Signatu	re:					
			-					