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:

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

Case Nos. 23365 & 23366

APPLICATIONS OF EARTHSTONE OPERATING, LLC FOR A SPACING AND PRORATION UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

Case Nos. 23475 & 23477

MEW2BOURNE OIL COMPANY'S CLOSING STATEMENT

Mew Oil Company ("Mewbourne") submits the following closing argument. It is brief, because almost all matters were discussed in the proposed findings and conclusions.

The Division's rules require as follows:

1. NMAC 19.15.16.15.B(6), regarding horizontal wells, states in part:

No horizontal spacing unit may be designated that lies partly within, and partly outside of, a state exploratory unit, or a federal exploratory unit or participating area if the horizontal spacing unit includes state trust lands, without the written consent of the commissioner of public lands.

2. In addition, NMAC 19.15.15.12.E states

Federal or state exploratory units. No provision of 19.15.15 NMAC authorizes a producing well's operation within a federal exploratory unit or state exploratory unit by an operator other than the unit's designated operator except as provided by BLM regulations or state land office rules applicable to the unit.

3. Mewbourne has the approval of the Commissioner of Public Lands (the "Commissioner") to drill its wells. Earthstone Operating LLC ("Earthstone") does not have the

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Commissioner's approval to do so, and thus allowing Earthstone to have its pooling applications approved is a futile act.

- 4. Finally, Earthstone complained that Mewbourne did not notify Timothy R. MacDonald and Maverick Oil & Gas Corporation ("Maverick") of the hearing. Attached hereto as Exhibit A is Mr. McDonald's signature to Mewbourne's JOA, as well as his signed AFE. Thus, he has joined in Mewbourne's proposed wells.
- 5. As to Maverick's interest, Mewbourne's landman stated that Mewbourne will "carry" that interest. A. Salgado, Tr. at 127. That means that if Maverick does not sign a JOA Mewbourne will pay for Maverick's share and it will not be subject to a risk charge. Thus, there is no issue as to notice to pooled parties.

Respectfully submitted

James Bruce

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Attorney for Mewbourne Oil Company

CERTIFICATE OF SERVICE

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Paula Vance - pmvance@hollandhart.com

Matthew Beck - mbeck@peiferlaw.com

Bake C. Jones - blake.jones@steptoe-johnson.com

James Bruce

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	EARTHSTONE OPERATING, LLC
	Ву
	Type or print name
*	Type of print name
	Title
	Date
	Tax ID or S.S. No.
	PENROC OIL CORPORATION
	Ву
	Type or print name
	Title
	Date
	Tax ID or S.S. No.
	JAVELINA PARTNERS
	By
	Type or print name
	Title
	Date
	Tax ID or S.S. No.
	ZORRO PARTNERS
	By
	Type or print name
	Title
	Date
	rus 12 U. Jan. 190.
	TIMOTHY R. MACDONALD
	IMOTHY R MACRONAL
	Type or print name
	Title INDINIONAL
	Title
	Tax ID or S.S. No. 3/2 - 64 - 6827

EXHIBIT \neq

MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

Well Name: NORTH WILSON DEEP UNIT COM #8H Location: SL: 205 FSL & 1230 FEL (18); BHL: 100 FNL & 2100 FEL (7			RTH WILSON D	DEEP UNIT		
Sec. 18 Blk: Survey:	TWP: 21S	County: LE	35E Prop. TV	D. 0000	ST: NM	
INTANGIBLE COSTS 0180					TMD: 20066	
Regulatory Permits & Surveys		0180-0100	TCP \$10,000	O180-0200	CC	
Location / Road / Site / Preparation			THE RESERVE THE PERSON NAMED IN	0180-0200	\$35,0	
Location / Restoration		0180-0105		0180-0208	\$112,50	
Daywork / Turnkey / Footage Drilling 26 days drig / 3 days comp @	\$29,000/d	0180-0110	\$805,300		\$92,9	
Fuel 1700 gal/day @ \$3.90/gal Alternate Fuels		0180-0114	\$184,100	0180-0214	\$323,20	
Mud, Chemical & Additives		0180-0115	640.000	0180-0215	\$96,30	
Mud - Specialized		0180-0120	\$40,000 \$200,000			
Horizontal Drillout Services		0100-0121	\$200,000	0180-0221	\$200,00	
Stimulation Toe Preparation				0180-0223	\$40,00	
Cementing		0180-0125		0180-0225	\$4,50	
Logging & Wireline Services Casing / Tubing / Snubbing Service			THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	0180-0230	\$364,50	
Mud Logging				0180-0234	\$15,00	
Stimulation 50 Stg 19.6 MMgal & 19.6 MI	Mibs	0180-0137	\$35,000	0180-0241	\$2,850,00	
Stimulation Rentals & Other	11100			0180-0241	\$278,00	
Water & Other		0180-0145	\$35,000	0180-0245	\$448,60	
Bits		0180-0148	\$93,700	0180-0248	\$5,00	
Inspection & Repair Services Misc. Air & Pumping Services		0180-0150	\$50,000		\$5,00	
Testing & Flowback Services		0180-0154	640.000	0180-0254	\$10,00	
Completion / Workover Rig		0180-0158	\$12,000	0180-0258	\$24,00 \$10,50	
Rig Mobilization		0180-0164	\$120,000	3100-0200	310,00	
Transportation		0180-0165		0180-0265	\$74,50	
Welding, Construction, & Maint. Services		0180-0168	THE RESERVE AND DESCRIPTION OF THE PARTY OF	0180-0268	\$15,00	
Contract Services & Supervision		0180-0170		0180-0270	\$57,70	
Directional Services Includes vertical control Equipment Rental		0180-0175	\$393,000			
Well / Lease Legal		0180-0180		0180-0280	\$21,60	
Well / Lease Insurance		0180-0184	\$5,000	0180-0284		
Intangible Supplies		0180-0188	\$8,000	0180-0288	\$1,000	
Damages		0180-0190	\$30,000	0180-0290	\$10,000	
Pipeline Interconnect & ROW Easements		0180-0192		0180-0292	\$5,000	
Company Supervision		0180-0195	\$129,600	0180-0295	\$62,40	
Overhead Fixed Rate Contingencies 5% (TCP) 5% (CC)		0180-0196	\$10,000	0180-0296	\$20,000	
5/8 (101) 5/8 (00)	TOTAL	0180-0199	\$143,800 \$3,018,800	0180-0299	\$259,100 \$5,441,300	
TANGIBLE COSTS 0181					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Casing (19.1" - 30")		0181-0793				
Casing (10.1" - 19.0") 1875' - 13 3/8" 54.5# J-55 ST&C @ \$76.30	/ft	0181-0794	\$152,800			
Casing (8.1" - 10.0") 5675' - 9 5/8" 40# HCL80 LT&C @ \$60.83/	ft	0181-0795	\$368,700			
Casing (6.1" - 8.0") 9870' - 7" 29# HPP110 BT&C @ \$59.83/ft Casing (4.1" - 6.0") 10500' - 4 1/2" 13.5# HCP-110 CDC-HTQ	0.000.47/4	0181-0796	\$630,700	0404 0707	6075 200	
Casing (4.1" - 6.0") 10500' - 4 1/2" 13.5# HCP-110 CDC-HTQ (5.0") 9320' - 2 7/8" 6.5# L-80 IPC Tbg @ \$13.60				0181-0797	\$375,300 \$135,400	
Drilling Head		0181-0860	\$35,000	0101-0730	0100,400	
Fubing Head & Upper Section				0181-0870	\$30,000	
Horizontal Completion Tools Completion liner hanger				0181-0871	\$50,000	
Subsurface Equip. & Artificial Lift Packer				0181-0880	\$25,000	
Pumping Unit Systems Service Pumps (1/2) TP/CP/circ. pump				0181-0885	\$16,000	
Service Pumps (1/2) TP/CP/circ. pump Storage Tanks (1/2) 6 - 750 bbl/5 - 750 bbl coated/1 - GB				0181-0890	\$203,000	
Emissions Control Equipment (1/2) 2 - VRT/VRU/Flare/3 - KO/AIR				0181-0892	\$137,700	
Separation / Treating Equipment (1/2) 2 - Hz. Sep./Vt. Sep/2 - Vt. HT				0181-0895	\$98,700	
Automation / Metering Equipment Automation/Fiber/Meters				0181-0898	\$89,300	
Dil/Gas Pipeline, Valves, & Misc. Facility gas work & GL injection				0181-0900	\$30,500	
Nater Pipeline, Valves, & Misc. SWDL pipe/fittings				0181-0906	\$101,200	
On-Site Valves, Fittings, Lines Flowline & parts Cathodic Protection				0181-0908	\$202,600	
Electrical Installation				0181-0910	\$238,100	
Equipment Installation				0181-0920	\$137,500	
Dil/Gas Pipeline Construction Gas line construction					\$12,500	
Nater Pipeline Construction SWDL construction					\$79,200	
	TOTAL		\$1,187,200		\$1,882,800	
SUBTOTAL			\$4,206,000 \$7,324,100			
TOTAL V	VELL COST		\$11,5	30,100		
Atta Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and Operator has secured Extra Expense Insurance covering costs of will be expense Insurance policy. I elect to purchase my own well control insurance policy. neither box is checked above, non-operating working interest owner elects to be covered by O	ell control, clean up a	and redrilling a		e Item 0180-0	0185.	
	Deter	11/17/2022				
Prepared by: H. Buckley Company Approval:	Date:	711112022	-			
		10		,	123	

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: NORTH WILSON DEEP UNIT COM #9H Prospect: NORTH WILSON DEEP UNIT						
Location: SL: 205 FSL & 1200 FE	ounty: LE	unty: LEA ST: NM				
Sec. 18 Blk: Survey:		TWP: 21S	RNG:	35E Prop. TV	D: 9831	TMD: 20019
INT	ANGIBLE COSTS 0180		CODE	ТСР	CODE	СС
Regulatory Permits & Surveys	ANO.BEE 00010 0100		0180-0100		0180-0200	- 00
Location / Road / Site / Preparation			0180-0105		0180-0205	\$35,000
Location / Restoration			0180-0106			\$112,500
Daywork / Turnkey / Footage Drilling 26 days drig / 3 days comp @ \$29,000/d Fuel 1700 gal/day @ \$3,90/gal			0180-0110	\$805,300 \$184,100		\$92,900 \$323,200
Alternate Fuels	1700 galiday @ 35.90/gal		0180-0114	\$104,100	0180-0214	\$96,300
Mud, Chemical & Additives			0180-0120	\$40,000	-	
Mud - Specialized			0180-0121	\$200,000		2222.522
Horizontal Drillout Services Stimulation Toe Preparation					0180-0222 0180-0223	\$200,000 \$40,000
Cementing			0180-0125	\$120,000	0180-0225	\$4,500
Logging & Wireline Services			0180-0130	\$2,300		\$364,500
Casing / Tubing / Snubbing Service			0180-0134	\$25,000		\$15,000
Mud Logging Stimulation 50 Stg 19.6 MMgal & 19.6 MMlbs			0180-0137	\$35,000	0180-0241	\$2,850,000
Stimulation Rentals & Other	50 Stg 19.6 MMgal & 19.6 MM	IIDS			0180-0241	\$2,830,000
Water & Other			0180-0145	\$35,000	-	\$448,600
Bits			0180-0148	\$93,700		\$5,000
Inspection & Repair Services			0180-0150	\$50,000		\$5,000
Misc. Air & Pumping Services Testing & Flowback Services			0180-0154	\$12,000	0180-0254 0180-0258	\$10,000 \$24,000
Completion / Workover Rig		***************************************	0100-0100	312,000	0180-0260	\$10,500
Rig Mobilization			0180-0164	\$120,000		
Transportation			0180-0165		0180-0265	\$74,500
Welding, Construction, & Maint. Serv	rices		0180-0168		0180-0268	\$15,000
Contract Services & Supervision Directional Services	Includes vertical control		0180-0170	\$83,300	0180-0270	\$57,700
Equipment Rental	molecus vertical control		0180-0180		0180-0280	\$21,600
Well / Lease Legal			0180-0184	\$5,000	0180-0284	
Well / Lease Insurance			0180-0185		0180-0285	
Intangible Supplies			0180-0188	\$8,000	0180-0288	\$1,000 \$10,000
Damages Pipeline Interconnect & ROW Easem	nents		0180-0190	\$30,000	0180-0290	\$5,000
Company Supervision	ions		0180-0195	\$129,600	0180-0295	\$62,400
Overhead Fixed Rate			0180-0196		0180-0296	\$20,000
Contingencies 5%	(TCP) 5% (CC)		0180-0199	\$143,800	0180-0299	\$259,100
		TOTAL		\$3,018,800		\$5,441,300
	NGIBLE COSTS 0181		0101 0700			
Casing (19.1" - 30") Casing (10.1" - 19.0")	1870' - 13 3/8" 54.5# J-55 ST&C @ \$76.30	151	0181-0793	\$152,400		
Casing (8.1" - 10.0")	5670' - 9 5/8" 40# HCL80 LT&C @ \$60.83/1		0181-0795	\$368,400		
Casing (6.1" - 8.0")	9850' - 7" 29# HPP110 BT&C @ \$59.83/ft		0181-0796	\$629,400		
Casing (4.1" - 6.0")	10500' - 4 1/2" 13.5# HCP-110 CDC-HTQ (0181-0797	\$375,300
Tubing Drilling Head	9255' - 2 7/8" 6.5# L-80 IPC Tbg @ \$13.60/	ft	0181-0860	\$35,000	0181-0798	\$134,400
Tubing Head & Upper Section			0181-0800	\$33,000	0181-0870	\$30,000
Horizontal Completion Tools	Completion liner hanger				0181-0871	\$50,000
Subsurface Equip. & Artificial Lift	Packer				0181-0880	\$25,000
Pumping Unit Systems Service Pumps	HIO TOIOD				0181-0885	040,000
Storage Tanks	(1/2) TP/CP/circ. pump (1/2) 6 - 750 bbl/5 - 750 bbl coated/1 - GB		-		0181-0886	\$16,000 \$203,000
Emissions Control Equipment	(1/2) 2 - VRT/VRU/Flare/3 - KO/AIR				0181-0892	\$137,700
Separation / Treating Equipment	(1/2) 2 - Hz. Sep./Vt. Sep/2 - Vt. HT				0181-0895	\$98,700
Automation / Metering Equipment Oil/Gas Pipeline, Valves, & Misc.	Automation/Fiber/Meters				0181-0898	\$89,300
	Facility gas work & GL injection		-		0181-0900	\$30,500 \$101,200
Water Pipeline, Valves & Misc	SWDL pipe/fittings		1		, !	\$202,600
Water Pipeline, Valves, & Misc. On-Site Valves, Fittings, Lines	SWDL pipe/fittings Flowline & parts				0181-0908	
On-Site Valves, Fittings, Lines Cathodic Protection					0181-0908 0181-0909	
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation					0181-0909 0181-0910	\$238,100
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation	Flowline & parts				0181-0909	\$238,100 \$137,500
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation					0181-0909 0181-0910	\$238,100
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction	Flowline & parts Gas line construction	TOTAL		\$1,185,200	0181-0909 0181-0910	\$238,100 \$137,500 \$12,500
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction	Flowline & parts Gas line construction				0181-0909 0181-0910	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction	Flowline & parts Gas line construction SWDL construction	SUBTOTAL		\$4,204,000	0181-0909 0181-0910 0181-0920	\$238,100 \$137,500 \$12,500 \$79,200
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction	Flowline & parts Gas line construction SWDL construction			\$4,204,000	0181-0909 0181-0910	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction Water Pipeline Construction Extra Expense Insurance I elect to be covered by	Gas line construction SWDL construction TOTAL W	SUBTOTAL VELL COST		\$4,204,000 \$11,5 f the premium.	0181-0909 0181-0910 0181-0920 527,100	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800 \$7,323,100
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On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction Water Pipeline Construction Extra Expense Insurance I elect to be covered by Operator has secured Ey I elect to purchase my of	Gas line construction SWDL construction TOTAL V Operator's Extra Expense Insurance and tra Expense Insurance covering costs of we own well control Insurance policy.	SUBTOTAL VELL COST I pay my proportic ili control, clean up	and redrilling	\$4,204,000 \$11,5 f the premium. as estimated in Li	0181-0909 0181-0910 0181-0920 527,100	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800 \$7,323,100
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction Water Pipeline Construction Extra Expense Insurance I elect to be covered by Operator has secured Expense Insurance I elect to purchase my of the protection of the purchase my of the pu	Gas line construction SWDL construction TOTAL V Operator's Extra Expense Insurance and ktra Expense Insurance covering costs of we own well control insurance policy. working interest owner elects to be covered by Operators.	SUBTOTAL WELL COST I pay my proportic il control, clean up	and redrilling	\$4,204,000 \$11,5 f the premium. as estimated in Li	0181-0909 0181-0910 0181-0920 527,100	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800 \$7,323,100
On-Site Valves, Fittings, Lines Cathodic Protection Electrical Installation Equipment Installation Oil/Gas Pipeline Construction Water Pipeline Construction Extra Expense Insurance I elect to be covered by Operator has secured E I elect to purchase my of neither box is checked above, non-operating Prepared by:	Gas line construction SWDL construction TOTAL V Operator's Extra Expense Insurance and tra Expense Insurance covering costs of we own well control insurance policy. working interest owner elects to be covered by Operators.	SUBTOTAL VELL COST I pay my proportion il control, clean up perator's well control i Date	and redrilling	\$4,204,000 \$11,6 f the premium. as estimated in Li	0181-0909 0181-0910 0181-0920 527,100	\$238,100 \$137,500 \$12,500 \$79,200 \$1,881,800 \$7,323,100

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