## 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 AND AN UNORTHODOX WELL LOCATION, EDDY COUNTY, NEW MEXICO.

Case No. 14,869

### VERIFIED STATEMENT OF STEVEN J. SMITH

Steven J. Smith, being duly sworn upon his oath, deposes and states:

1. I am a landman for Mewbourne Oil Company, and have personal knowledge of the matters stated herein.

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) No opposition is expected because the working interest owner being pooled has been contacted regarding the proposed well and has not decided whether to join in the well or lease her interests.

(b) A plat outlining the unit being pooled is attached hereto as Exhibit A. Applicant seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the following described acreage in the W/2 of Section 14, Township 26 South, Range 28 East, NMPM, and in the following manner: From the surface to the top of the Wolfcamp formation underlying the NE/4NW/4 of Section 14 to form a standard 40 acre oil spacing and proration unit; and the Wolfcamp formation underlying the W/2 of Section 14 to form a standard 320 acre gas spacing and proration unit. The units are to be dedicated to the Delaware Ranch 14 CN Well No. 1, a horizontal well with a surface location 330 feet from the north line and 1650 feet from the west line, and a terminus 330 feet from the south line and 1650 feet from the west line, of Section 14. A Form C-102 describing the horizontal well path is attached hereto as Exhibit B. The terminus is unorthodox in the Wolfcamp formation.

(c) The party being pooled and her working interest (unleased mineral interest) in the  $W\frac{1}{2}$  of Section 14 well unit is as follows:

Oil Conservation Division Case No.\_\_\_\_\_ Exhibit No.\_\_\_\_

### 0.854135%

Catherine Foley Estate 10061 Fieldcrest Drive Omaha, Nebraska 68124

This address is current and correct.

(d) A copy of the proposal letter sent to the uncommitted working interest owner is attached hereto as Exhibit C. Mewbourne did not receive a response to its proposal letter. After the Estate received the notice of hearing in this case Mewbourne was contacted by one of decedent's children, John C. Foley. Mewbourne was informed that Mrs. Foley's estate would not be probated. As a result, the Estate's interest will pass by New Mexico's intestacy laws. However, at this time we do not know the identity of the heirs, and do not know if Mewbourne will be able to lease their interests. Mewbourne must proceed with pooling because of time deadlines in the development of its interests in this area. If Mewbourne reaches voluntary agreement with any of Ms. Foley's heirs we will notify the Division, and they will not be subject to pooling.

(e) Mewbourne has made a good faith effort to obtain the voluntary joinder of the interest owners in the proposed well.

(f) Pursuant to Division rules, applicant requests that a 200% risk charge be assessed against a non-consenting working interest owner.

(g) A copy of the Authority for Expenditure for the proposed well is attached hereto as Exhibit D. The drilling and completion costs set forth therein are fair and reasonable, and are comparable to those of other wells of this depth drilled in this area of Eddy County.

(h) Overhead charges of \$7500/month for a drilling well, and \$750/month for a producing well, are requested. These rates are fair and reasonable, and are in line with rates charged by other operators in this area for wells of this depth. Applicant also requests that the order contain a provision adjusting the rates pursuant to the COPAS accounting procedure.

(i) The operator of Section 23, offsetting the unorthodox location, is COG Operating LLC, Suite 100, 550 West Texas, Midland, Texas 79701.

(j) Applicant requests that it be designated operator of the well.

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### VERIFICATION

STATE OF TEXAS

## ) ) ss. )

COUNTY OF MIDLAND

Steven J. Smith, 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.

Steven J. Smith

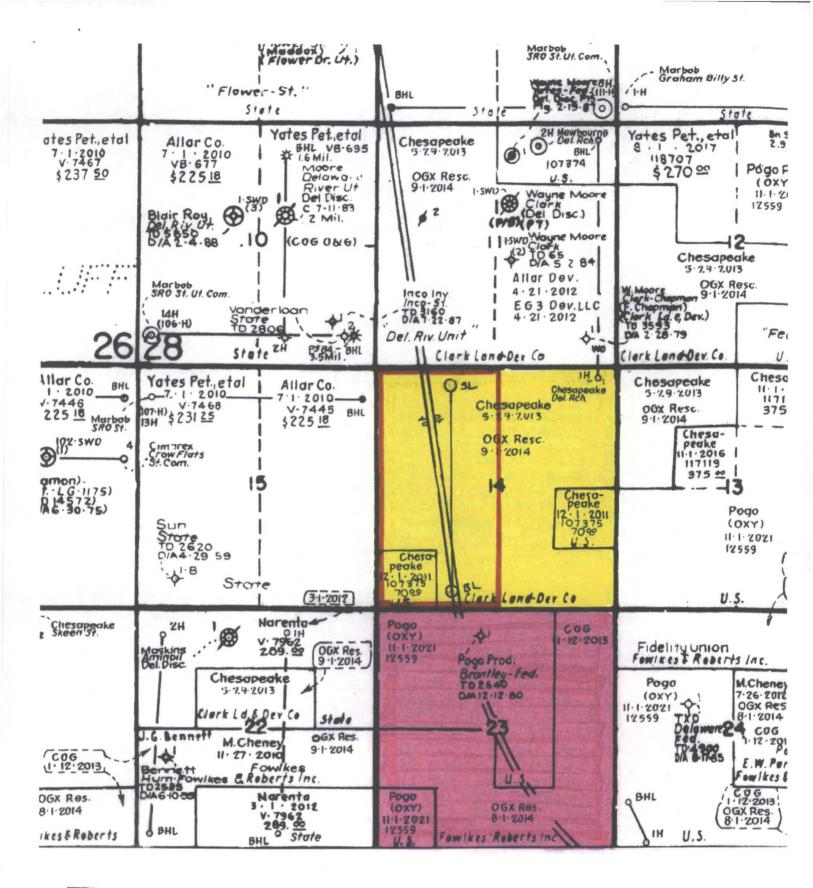
SUBSCRIBED AND SWORN TO before me this 29th day of June, 2012 by Steven J. Smith.

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Public

My Commission Expires; DANA RALSTON lotary Public, State of Texas

My Commission Expires August 25, 2015



Spacing Unit For Delaware Ranch "14" CN Fee COM #1-H



Mewbourne Oil Company



COG Operating LLC



Form C-102 DISTRICT I State of New Mexico Revised July 16, 2010 1625 N. French Dr., Hobbs, NM 66240 Energy, Minerals and Natural Resources Department DISTRICT II Submit one copy to appropriate 1301 W. Grand Avenue, Artesia, NM 88210 District Office OIL CONSERVATION DIVISION DISTRICT III 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, New Mexico 87505 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 □ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name Pool Code API Number Crow Flats Wolfcamp 92102 Gas Property Name Well Number Property Code DELAWARE RANCH "14" CN Fed Con 1 H **Operator** Name Elevation OGRID No. 14744 2976' MEWBOURNE, OIL COMPANY Surface Location UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 14 330 С 26.S 28 E NORTH 1650 WEST EDDY Bottom Hole Location If Different From Surface Tesnship North/South line UL or lot No. Section Range Lot ldn Feet from the Feet from the East/West line County 14 26 S 28 E 330 SOUTH 1650 WEST N EDDY Dedicated Acres Joint or Infill Consolidation Code Order No. ろこの NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 2672.7 2672.7 020 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a wolundary pooling agreement or a compulsory pooling order heretofore entered by the division. 1650 400 SL SURFACE LOCATION Lat - N 32°02'55.85" Long - W 104'03'38.83" NMSPCE- N 381602.424 E 584443.892 Point of FirstTake (NAD-27) the divisi 8-12 Project Date natur Area Brett Bear 2656.0 Printed Name 2635.5 Email Address 123 74. \$ SURVEYOR CERTIFICATION I hereby certify that the well location shown Producing on this plat was plotted from field notes of actual surveys made by me or under my Area supervison and that the same is true and EXHIBI 2641. correct to the best of my belief. 2702.8 JORS NC WEXIC Date Su Signat rofess PROPOSED BOTTOM Lot - N 32'02'09.60" Long - W 104'03'39.45" NMSPCE- N 376929.129 E 584401.641 (NAD-27) BHL Certificate No. 7977 Gory Jones 1650' 330' 25576 2742.9 BASIN SURVEYS 2657.2

500 W. TEXAS, SUITE 1020 MIDLAND, TEXAS 79701

> (432) 682-3715 FAX (432) 685-4170

March 2, 2012

#### Certified Mail-Return Receipt No. 7368

Mrs. Catherine Ann Foley 10061 Fieldcrest Drive Omaha, Nebraska 68124

Re: Proposed Horizontal Wolfcamp Test Delaware Ranch "14" CN #1-H W/2 Section 14, T-26-S, R-28-E Eddy County, New Mexico Delaware Ranch Prospect

#### Dear Mrs. Foley:

Mewbourne Oil Company hereby proposes drilling a horizontal Wolfcamp test at a surface location 330' FNL & 1650' FWL (NE/4NW/4) and a bottom hole location 330' FSL & 1650' FWL (SE/4SW/4) of Section 14, T-26-S, R-28-E, Eddy County, New Mexico well to be called the Delaware Ranch "14" CN #1-H. We anticipate drilling at the surface location to an approximate vertical depth of 10,050' where horizontal drilling operations will commence that should result in turning the well completely horizontal at an approximate vertical depth of 10,640' in the Wolfcamp. We then plan to drill horizontally to the south in the Wolfcamp to the bottom hole location at an approximate total measured depth of 15,000'. The anticipated project area for this well will be the W/2 of said Section 14.

Based upon available title information, you appear to own an undivided 0.976154% unleased mineral interest in all of said Section 14 save and except the SW/4SW/4 and NE/4SE/4 thereof. To facilitate the orderly development of said Section 14, Mewbourne also proposes forming a 640 acre working interest unit covering all of said Section 14. Assuming you would be willing to commit your interest to such a unit, you would have a 0.854135% working and net revenue interest in each well drilled in the unit.

Enclosed are duplicate originals of Mewbourne's AFE well cost estimate for this well. Also enclosed is the AAPL 1989 Model Form Joint Operating Agreement Mewbourne proposes for this project along with an extra set of signature pages thereto. To make your election to participate in the proposed working interest unit and well, please properly execute and return to my attention the extra set of signature pages to the JOA along with one of the AFEs. You will also need to provide your "Well Information" requirements.

> Oil Conservation Division Case No. Exhibit No.

Mrs. Catherine Ann Folcy Delaware Ranch "14" CN Fed COM #1-H Well March 2, 2012 Page 2 of 2

Please note that Mewbourne's AFEs provide all participants the opportunity to opt out of the "Extra Expense Well Control Insurance" that Mewbourne purchases for each well it drills. To opt out of this insurance, please be sure to sign the AFE a second time at the bottom of each AFE. If you do opt out, you will need to provide evidence that you have adequate "Well Control Insurance".

As an alternative to participation in this project, Mewbourne would be interested in acquiring an oil and gas lease covering your unleased mineral interest in the area under mutually acceptable terms.

Feel free to contact me if you have any questions or would like to discuss this proposal in greater detail. I can be reached by phone at (432) 682-3715 or via email at <u>ssmith@mewbourne.com</u>.

Sincerely,

MEWBOURNE OIL COMPANY

Steven J. Smith Senior Landman

Enclosures

	Autoria A.H.Co.H.H. SENDER: COMPLETE-THIS SECTION Complete items 1, 2, and 3. Also complete item 4 il Restricted Delivery is desired. 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: Mrs. Catherine Ann Foley 10061 Fieldcrest Drive Omaha, Nebraska 68124	COMPLETE THIS SECTION ON OFLIVERY         A. Signature         X. Learning         B. Received by (Printed Name)         C. Date of Delivery         DECLVING K. FOLS         D. Is delivery address different from/tem 1?         YES, enter delivery address below:	
		3. Service Type       Certified Mail     Express Mail       Registered     Return Receipt for Merchandise       Insured Mail     C.O.D.       4. Restricted Delivery? (Extra Fee)     Yes	
	2. Article Number (Transfer from service label) 7010 18	70 0001 6456 7368	
	PS Form 3811, February 2004 Domestic Re	turn Receipt 102595-02-14-1540	· · ·
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#### MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

			1. Burgaran mara	
WellName Delaware Ranch "14" CN Fed Com #1H		laware Ranch 1		<u></u> }
Conton: SL: 330' FNL & 1650' FWL BHL: 330' FSL & 1650' FWL	County: E	ldy	1000 000 1000 400 100 100	ST: NM
Sec. 14 /Bik: Survey: 265	RNG	28E Prop. TVI	10661	TMD 15000
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INTANGIBLE COSTS 180	CODE	TCP	CODE	cc
Permits and Surveys	100	\$12,000	200	\$2,000
Location: Roads, Pits & Site Preparation	105	\$75,000	205	\$10,000
Location: Site Restoration, Excavation & Other Day Work, Footage, Turnkey Drilling 35 days drig & 4 days comp @ \$17,000/day	106	\$135,000	210	\$68,000
Fuel	114	\$150,000	210	
Mud	120	\$100,000		
Chemicals and Additives	121		221	\$5,000
Cementing	125	\$100,000	225	
Logging, Wireline & Coring Services Casing, Tubing & Snubbing Services	130	\$36,000	230 234	\$10,000
Mud Logging	137	\$25,000	2.34	310,000
Stimulation			241	\$1,100,000
Stimulation Rentals & Other			242	\$250,000
Water & Other	145	\$55,000		
Bits	148	\$50,000	248	
Inspection & Repair Services Misc. Air & Pumping Services	150	\$15,000	250 254	\$1,500
Testing	158	\$6,500	254	\$20,000
Completion / Workover Rig			260	\$15,000
Rig Mobilization	164	\$200.000		
Transportation	165	\$25,000	265	\$5,000
Welding and Construction	168	\$6,000	268	\$2.000
Engineering & Contract Supervision Directional Services	170	\$75,000 \$175,000	270	
Equipment Rental	180	\$150,000	280	\$5,000
Well / Lease Legal	184	\$8,000	284	\$1,000
Well / Lease Insurance	185	\$4,000	285	
Intangible Supplies	188	\$15,000	288	\$1,000
Damages	190	\$5,000	290	
Pipeline, Road, Electrical ROW & Easements		+	292	\$3,000
Pipeline Interconnect Company Supervision	195	\$75,000	293 295	\$35,000
Overhead Fixed Rate	196	\$9,000	296	\$4,000
Well Abandonment	198		298	
Contingencies 10% (TCP) 5% (CC)	199	\$214,200	299	\$76,900
ATOT A	<u> </u>	\$2,355,700		\$1,614,400
TANGIBLE COSTS 181				
Casing (19.1" - 30")	793			
Casing (10.1" - 19.0") 1000' 13 3/8" 48# J55 STC @ \$39/ft Casing (8.1" - 10.0") 4400' 9 5/8" 36/40# N80 LTC @ \$29/ft	794	\$39.000		
Casing (8.1" - 10.0") 4400' 9 5/8" 36/40# N80 LTC @ \$29/ft Casing (6.1" - 8.0") 11000' 7" 26# P110 BTC/LTC @ \$28/ft	795	\$308.000		
Casing (4.1" - 6.0") 4500' 4 1/2" 13.5# P110 LTC @ \$16/ft	- <u> </u> -	+000,000	797	\$72,000
Tubing (2" - 4") 10000' 2 7/8" 6.5# EUE 8rd @ \$7.50/ft			798	\$75,000
Drilling Head	860	\$12,000		
Tubing Head & Upper Section			870 875	\$15,000
Sucker Rods Packer Pump & Subsurface Equipment 20 ports + pump assembly		┼────┤	875	\$235,000
Artificial Lift Systems			884	\$700
Pumping Unit		1	885	
Surface Pumps & Prime Movers			886	
Tanks - Steel 4 - 500 bbl steel		┟╌┉────┫	890	\$30,000
Tanks - Others 2 - 500 bbl fiberglass Separation Equipment 20" x 7 1/2" x 1000# 2-phase		┼	891 895	\$15,000
Gas Treating Equipment		1	896	413,000
Heater Treaters, Line Heaters 6' x 20' x 75#			897	\$25,000
Metering Equipment		ļ	898	\$10,000
Line Pipe - Gas Gathering and Transportation		+l	900 906	\$10,000
Misc. Fittings, Valves, Line Pipe and Accessories Cathodic Protection		<u> </u>	906	\$50,000
Electrical Installations		<u> </u>	909	
Production Equipment Installation			910	\$50,000
Pipeline Construction			920	\$10,000
ΤΟΤΑ	L	\$486,600		\$597,700
SUBTOTA	L	\$2,842,300		\$2,212,100
			EA 400	<u> </u>
TOTAL WELL COST	L	\$5,054,400		

\$43,171.40

Prepared by: J. Burnett

Date: 2/16/2012

Co. Approval: m. whitter

Date: 2/17/2012

Joint Owner Interest: 0.85413500% Amount: Joint Owner Name Catherine Ann Foley

-Joint Owner Approval, .....

Operator has secured Operator's Extra Expense Insurance covering costs of well control, clean up and redrilling as estimated in Line Item 185. Non-Operator may elect NOT to be covered by this Operator's Extra Expense Insurance only by signing below. The



File: Delaware Ranch 14 CN #14 Foles vie