## 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. 14,089

#### 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 Division Rule 1210.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 cannot be located.

(b) A plat outlining the spacing unit being pooled, and marking the location of the subject well, is attached hereto as Exhibit A. Applicant seeks an order pooling all mineral interests from the top of the Wolfcamp formation to the base of the Morrow formation underlying the S½ of Section 2, Township 17 South, Range 29 East, NMPM, Eddy County, New Mexico, to form a standard 320 acre gas and spacing and proration unit for all pools or formations developed on 320-acre spacing within that vertical extent, including the Undesignated North Grayburg-Atoka Gas Pool and Undesignated Grayburg-Morrow Gas Pool.

The unit is to be designated to the proposed Tetra "2" State Com. Well No. 1 (API No. 30-015-35875), to be drilled at an orthodox location in the SW¼SW¼ of Section 2. The well is expected to be a gas well.

(c) The party being pooled, his working interest in the well unit, and his last known address, are as follows:

Charles C. Harlan, Jr. P.O. Box 511 Midland, Texas 79702 0.781250%

Oil Conservation Division	
Case No.	
Exhibit No.	

A copy of the proposal letter sent to the uncommitted working interest owner is (d)attached hereto as Exhibit B. The letter was returned as undeliverable. We have also examined the Eddy County records, telephone directories, and internet directories, but have been unable to locate a current address for Mr. Harlan.

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

A copy of the Authority for Expenditure for the proposed well is attached hereto (f) as Exhibit C. 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.

Overhead charges of \$6,500.00/month for a drilling well, and \$650.00/month for (g) 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.

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

#### 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  $19^{+1}$  day of February, 2008 by Steven J. Smith.



Notary Public

2

District I 1625 N. French Dr., Hobbs, NM 882 Phone:(505) 393-6161 Fax:(505) 393

District II 1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

1. API Number	2. Pool Code	3. F	ool Name
30-015-35875	77840	GRAYBURG	MORROW (GAS)
4. Property Code	5. Property		6. Well No.
36796	TETRA 2 STA		001
7. OGRID No.	8. Operator	9. Elevation	
14744	MEWBOURI	3645	

### 10. Surface Location

UL - Lot	Section	Township	Range	Lot. Idn	Feet From	N/S Line	Feet From	E/W Line	County
M 2 17S 29E 660 S 660 W EDDY									EDDY
11 Bottom Hole Location If Different From Surface									

					Dottom	TOR	1000	and in Du	TTCTCTT	110	THE DOLLARS		
	UL - Lot	Section	Τσ	wnship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
ſ	12. Dedi	ated Acres		13. J	oint or Infill		14	. Consolidation (	Code		······	15. Order No.	
	320	0.00	· -										

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

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#### 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(s) 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Monty Whetstone Title: Vice President Operations Date: 10/18/2007

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Gary Jones Date of Survey: 9/27/2007 Certificate Number: 7977



# MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020 MIDLAND, TEXAS 79701

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

October 19, 2007

#### Certified Mail-Return Receipt No. 5720

Mr. Charles C. Harlan, Jr. P. O. Box 511 Midland, Texas 79701

Re: Proposed Morrow Test Tetra "2" State COM #1 660' FSL & 660' FWL Section 2, T-17-S, R-29-E Eddy County, New Mexico Tetra Prospect

Dear Mr. Harlan:

Mewbourne Oil Company ("Mewbourne") hereby proposes drilling an 11,100' Morrow at a location 660' FSL & 660' FWL of Section 2, T-17-S, R-29-E, Eddy County, New Mexico to be called the Tetra "2" State COM #1 well. To facilitate drilling this well, Mewbourne also proposed the formation of a 320 acre working interest unit covering the S/2 of said Section 2. Assuming a successful completion in the Morrow formation, a 320 acre communitized spacing unit would be necessary. Based upon our most current title information you appear to own 6.25% of the Operating Rights in State of New Mexico Lease E-7664 insofar as it covers the SW/4SE/4 of said Section 2. If our information is correct, you would have a 0.78125% interest in the well and working interest unit.

To indicate your election to participate in the formation of the proposed working interest unit and the drilling of the proposed well, please execute and return one of the enclosed AFE well cost estimates. Upon receipt of your election, an AAPL 1989 Model Form JOA will be forwarded for your review and approval. Should you choose not to participate, Mewbourne would consider taking either a Farmout or Term Assignment covering your interest under mutually acceptable terms.

Feel free to call me if you have any questions or would like to discuss this proposal in greater detail. My phone number is (432) 682-3715.

Sincerely,

EXHIBIT

MEWBOURNE QIL COMPANY

Steven J. Smith Senior Landman

Attachments

#### MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

Prospect:	Tetra	Well Name & No:	Tetra 2 State Com #1	
Field:		Location:	660' FSL & 660' FW	'L
Section:	2 Block: Survey:	Township	175	Range: 29E
County:	Eddy ST: NM	Proposed Depth:	11,100'	
	DESCF	RIPTION	Cost To Casing Point AFE NO.	Completion Cost AFE NO.
	INTANGIBLE COST 180			
300	Permits and Surveys		\$3,000	
301	Location, Roads and Site Preparation		\$125,000	\$1.500
302	Footage or Turnkey Drilling			
303	Day Work 26 days @ \$15,500/day and	2 days Completion	\$427,200	\$32,900
304	Fuel		\$58,000	\$7,500
305	Completion / Workover Rig			\$20,000

303 Day Work 26 days @ \$15,500/day and 2 days Completion	\$427,200	\$32,900
304 Fuel	\$58,000	\$7,500
305 Completion / Workover Rig		\$20,000
306 Mud and Chemicals	\$45,000	
307 Cementing	\$41,000	\$60,000
308 Logging, Wireline and Coring Services	\$30,000	\$15,000
309 Casing, Tubing & Snubbing Services	\$10,000	\$12,000
310 Mud Logging 16 days @ \$1000/day	\$16,000	
311 Testing		
312 Treating		\$190,000
313 Water & Other	\$20,000	
314 Bits 1-17-1/2", 1-12-1/4", 4-8 3/4"	\$56,000	\$1,000
315 Inspection & Repair Services	\$3,500	\$2,500
316 Misc. Air and Pumping Services	\$3,000	\$2,000
320 Rig Mobilization & Transportation	\$90,000	
	\$4,000	
	······································	
	\$20,000 \$15,000	
330 Equipment Rental		\$4,000
334 Well / Lease Legal	\$3,000	\$1,000
335 Well / Lease Insurance	\$7,200	
350 Intangible Supplies	\$500	\$500
355 Damages	\$2,000	
360 Pipeline and Electrical ROW and Easements		\$3,500
367 Pipeline Interconnect		
375 Company Supervision	\$26,300	\$7,500
380 Overhead Fixed Rate	\$7,000	\$2,000
398 Well Abandonment	\$15,000	(\$15,000)
399 Contingencies 10% / 10%	\$102,500	\$34,800
Total Intangibles	\$1,127,200	\$382,700
TANGIBLE COST 181		
797 Conductor Casing (40' of 20" included in 301)		
797 Surface Casing 400' of 13 3/8" 48# H40 STC @ \$28.72/ft	\$11,500	
797 Intermediate Casing 3000' of 9 5/8" 36#/40# HCK55 LTC @ \$30.85/ft	\$92,600	
797 Intermediate Casing		
797 Production Casing 11,100' of 4 1/2" 11.6 P110 LTC @ \$12.25/ft		\$136,000
798 Tubing 10,900' of 2 3/8" 4.7# N80 EUE @ \$4.57/ft		\$49,900
860 Drilling Head	\$9,500	
870 Tubing Head & Upper Section		\$12,000
875 Sucker Rods		
880 Packer Pump & Subsurface Equipment		
884 Artificial Lift Systems		
885 Pumping Unit		
886 Surface Pumps & Prime Movers		
890 Tanks - Steel		\$12,000
891 Tanks - Other		\$5,500
895 Separation Equipment   896 Gas Treating Equipment		\$20,000
896 Gas Treating Equipment EXHIBIT		
898 Metering Equipment		\$6,500
900 Line Pipe - Gas Gathering and Transportation		\$30,000
901 Line Pipe - Production		
906 Miscellaneous Fittings, Valves & Accessories		\$15.000
909 Electrical Installations		
910 Production Equipment Installation		\$15,000
920 Pipeline Construction		\$30,000
epared by: Robin Terrell Date Prepared:9/17/2007 Total Tangibles	\$113,600	\$331,900
ompany Approval: M. Whitter Date Approved: 9/18/2007 SUBTOTAL	\$1,240,800	\$714,600
int Owner Interest. 0.78125% Joint Owner Amount: \$15,276.56 TOTAL WELL COST	<u> </u>	
	\$1,955,400	, I

Joint Owner: Charles C. Harlan, Jr.

\_\_\_\_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 335. Non-operator may elect not to be covered by this Operator's Extra Expense Insurance only by signing below. The undersigned elects not to be covered by Operator's Extra Expense Insurance for their well.