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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 CASE NO. 20737 FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

September 19, 2019

Santa Fe, New Mexico

BEFORE: KATHLEEN MURPHY, CHIEF EXAMINER PHILLIP GOETZE, TECHNICAL EXAMINER DANA Z. DAVID, LEGAL EXAMINER

This matter came on for hearing before the New Mexico Oil Conservation Division, Kathleen Murphy, Chief Examiner; Phillip Goetze, Technical Examiner; and Dana Z. David, Legal Examiner, on Thursday, September 19, 2019, at the New Mexico Energy, Minerals and Natural Resources Department, Wendell Chino Building, 1220 South St. Francis Drive, Porter Hall, Room 102, Santa Fe, New Mexico.

REPORTED BY: Mary C. Hankins, CCR, RPR New Mexico CCR #20 Paul Baca Professional Court Reporters 500 4th Street, Northwest, Suite 105 Albuquerque, New Mexico 87102 (505) 843-9241

Page 2 APPEARANCES FOR APPLICANT MEWBOURNE OIL COMPANY: JAMES G. BRUCE, ESQ. Post Office Box 1056 Santa Fe, New Mexico 87504 (505) 982-2043 jamesbruc@aol.com INDEX PAGE Case Number 20737 Called Case Presented by Affidavit Proceedings Conclude Certificate of Court Reporter EXHIBITS OFFERED AND ADMITTED Mewbourne Oil Company Exhibit Numbers 1 through 4

Page 3 (4:55 p.m.) 1 2 EXAMINER MURPHY: Last case of the day, 3 Mr. Bruce. 20737, application of Mewbourne Oil Company 4 5 for compulsory pooling, Eddy County, New Mexico. Call for appearances. 6 7 MR. BRUCE: Jim Bruce of Santa Fe 8 representing the Applicant. I'm submitting this case by affidavit. 9 10 EXAMINER MURPHY: Any other appearances? 11 Please proceed. 12 MR. BRUCE: I've handed you a set of four 13 exhibits. Exhibit 1 is the verified statement of 14 Mitch Robb, the landman who has previously testified 15 16 before the Division as an expert petroleum landman. In this case Mewbourne seeks the force pooling of the 17 18 Wolfcamp Formation in the west half of Section 12 and 19 the northwest quarter of Section 13 in 26 South, Range 20 29 East. I notice there was a typo on the first page. And it will be dedicated to two Wolfcamp wells, the 21 Fuller 13/12 W1ED #1 and 2H. 22 23 EXAMINER GOETZE: Is that your cross-out 24 here? 25 MR. BRUCE: That is my cross-out. Ι

Page 4 probably should have initialed it. 1 2 EXAMINER GOETZE: We're not a bank. 3 MR. BRUCE: The landman did this affidavit, and I looked at that and I panicked. And I looked at my 4 5 application, and the application is correct. б EXAMINER GOETZE: Thank you. 7 MR. BRUCE: There is a land plat, a Midland 8 Map Company plat, showing the well unit. And, of 9 course, this is the Purple Sage; Wolfcamp Gas Pool and the locations of the two wells. The C-102s for the 10 11 wells are attached also as part of Attachment A. 12 Then if you go back to Attachment B, you'll see the parties being pooled. You'll notice that about 13 4.4 percent of the working interest is being pooled. 14 The first four people being pooled are working interest 15 16 owners. The remaining four people are record title owners, who are being force pooled only for 17 18 communitization agreement purposes. There are -- some 19 of these people are unlocatable. And I've force pooled 20 them a number of times for Mewbourne, and the landman does discuss the records that were searched, being 21 22 paragraph 2E, to locate these parties. Mewbourne does 23 have the authority to pool the overriding royalty 24 owners. 25 Attachment C is the well proposal sent to

1 the various parties.

2	Attachment D is the AFEs for the wells.
3	The wells are approximately \$1.8 million each, which are
4	stated to be fair and reasonable. Mewbourne requests
5	8,000 a month for drilling wells and 800 a month for
б	producing wells and that the rates be adjusted under the
7	COPAS accounting procedure. They request the cost plus
8	200 percent risk charge, and Mewbourne would be the
9	operator of the wells.
10	Exhibit 2 is my Affidavit of Notice.
11	Notice was sent to the eight interest owners. Not all
12	of the green cards have come back, including the one
13	that was shipped to which is to Canada for Nu-Energy.
14	Actually, that went by registered mail.
15	But Exhibit 3 is the Affidavit of
16	Publication in the Carlsbad newspaper showing that all
17	of the people did receive constructive notice also.
18	Exhibit 4 is the verified statement of
19	Tyler Hill, the geologist, who has also been qualified
20	before the Division as an expert petroleum geologist.
21	He submits a structure map. The structure dips very
22	slightly, about 100 feet per mile, across the well unit.
23	All of the wells in this area immediate area are all
24	stand-up wells. Those are the preferred wells. The
25	cross section is attached showing that the zones being

Page 6 tested by these two wells are continuous across the well 1 2 unit. 3 I can email a copy of this very dense cross 4 section. 5 EXAMINER GOETZE: That would be nice. MR. BRUCE: I'll do that when I get back to 6 7 the office. 8 This is not at the very top of the 9 Wolfcamp, so there should be no interference with any Bone Spring potential out in this area, if that is an 10 11 issue. They're below the Wolfcamp XY zone, which is the 12 uppermost zone. 13 If you look at Attachment C, you can see there have been a number of Wolfcamp wells drilled in 14 this area. Mewbourne has drilled six immediate 15 16 offsetting wells, and you can see that some of these wells are quite good. And then they've also attached 17 18 the -- just the drilling prognosis for the standard 19 planning reports for each of the wells. The geologist 20 states that each quarter section in the well unit will contribute more or less equally to production, and there 21 22 is no faulting or other matter that would interfere with the drilling of the wells. And he does state that the 23 24 preference is for stand-up units in this well. 25 With that, I would move the admission of

Page 7 Exhibits 1 through 4 and ask that the matter be taken 1 under advisement. 2 EXAMINER MURPHY: Exhibits 1 through 4 are 3 admitted. 4 5 (Mewbourne Oil Company Exhibit Numbers 1 through 4 are offered and admitted into 6 7 evidence.) 8 EXAMINER MURPHY: Any questions, Mr. 9 Goetze? EXAMINER GOETZE: No. Mr. Goetze doesn't 10 11 have any questions for you. 12 EXAMINER MURPHY: I have no questions. 13 Mr. David? 14 EXAMINER DAVID: Is there any way you can get us another copy of the affidavit of publications 15 16 because it's cut off. It's not legible. 17 MR. BRUCE: I might have one. Hold on a 18 second. 19 EXAMINER DAVID: Or does anybody have one 20 that's complete? 21 MR. BRUCE: Actually, no, because I have 22 the original here. 23 EXAMINER DAVID: Just for our records, so it shows --24 25 MR. BRUCE: I will give you the original,

Page 8 but what I got from the Carlsbad newspaper is cut off. 1 2 EXAMINER MURPHY: You know, we've heard 3 that lately. MR. BRUCE: And this is the original, which 4 5 you may have. б EXAMINER DAVID: Thank you. It doesn't 7 help very much, does it? 8 MR. BRUCE: What I can give you -- maybe I 9 didn't keep it out. What I can email you is the Word document which I shipped to the Carlsbad newspaper, 10 11 which shows the same thing. EXAMINER DAVID: 12 That would be helpful so our records are complete. If you want to keep the 13 original, I guess -- it doesn't prove anything, but no 14 sense in us having an original. 15 16 EXAMINER GOETZE: You can go buy a September 6th edition of the "Current-Argus" and cut it 17 18 out and give it to us. 19 EXAMINER MURPHY: They've been doing that. 20 They've been cutting them off. 21 Any more questions? Case 20737 will be taken under advisement. 22 23 Thank you, everybody. 24 (Case Number 20737 concludes, 5:03 p.m.) 25

Page 9 1 STATE OF NEW MEXICO 2 COUNTY OF BERNALILLO 3 CERTIFICATE OF COURT REPORTER 4 5 I, MARY C. HANKINS, Certified Court Reporter, New Mexico Certified Court Reporter No. 20, 6 7 and Registered Professional Reporter, do hereby certify 8 that I reported the foregoing proceedings in 9 stenographic shorthand and that the foregoing pages are a true and correct transcript of those proceedings that 10 were reduced to printed form by me to the best of my 11 12 ability. 13 I FURTHER CERTIFY that the Reporter's Record of the proceedings truly and accurately reflects 14 the exhibits, if any, offered by the respective parties. 15 16 I FURTHER CERTIFY that I am neither employed by nor related to any of the parties or 17 18 attorneys in this case and that I have no interest in 19 the final disposition of this case. 20 DATED THIS 9th day of October 2019. 21 22 MARY C. HANKINS, CCR, RPR 23 Certified Court Reporter New Mexico CCR No. 20 Date of CCR Expiration: 12/31/2019 24 Paul Baca Professional Court Reporters 25