Page 1 STATE OF NEW MEXICO 1 ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION 2 3 IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR 4 THE PURPOSE OF CONSIDERING: 5 CASE NO. 14483 6 APPLICATION OF CIMAREX ENERGY COMPANY FOR A NONSTANDARD OIL SPACING 7 AND PRORATION UNIT AND COMPULSORY POOLING, CHAVES COUNTY, NEW MEXICO 8 9 10 11 REPORTER'S TRANSCRIPT OF PROCEEDINGS 12 13 EXAMINER HEARING 14 Π BEFORE: DAVID K. BROOKS, Presiding Examiner 15 TERRY G. WARNELL, Technical Examine 16 June 10, 2010 17 Santa Fe, New Mexico 18 This matter came on for hearing before the New 19 Mexico Oil Conservation Division, DAVID K. BROOKS, 20 Presiding Examiner, and TERRY G. WARNELL, Technical Examiner, on Thursday, June 10, 2010, at the New Mexico Energy, Minerals and Natural Resources Department, 1220 21 South St. Francis Drive, Room 102, Santa Fe, New Mexico. 22 23 REPORTED BY: Jacqueline R. Lujan, CCR #91 Paul Baca Professional Court Reporters 24 500 Fourth Street, N.W., Suite 105 25 Albuquerque, NM 87103 505-843-9241

Page 2 APPEARANCES FOR THE APPLICANT: JAMES BRUCE, ATTORNEY AT LAW P.O. BOX 1056 Santa Fe, New Mexico 87504 (505)982-2043 INDEX PAGE EXHIBITS 1 THROUGH 4 WERE ADMITTED REPORTER'S CERTIFICATE

Page 3 1 EXAMINER BROOKS: At this time we will call Case Number 14483, application of Cimarex Energy 2 Company for a nonstandard spacing and proration unit and 3 compulsory pooling, Chaves County, New Mexico. Call for 4 5 appearances. 6 MR. BRUCE: Mr. Examiner, Jim Bruce of 7 Santa Fe, representing the applicant. I'm submitting this by affidavit. 8 9 EXAMINER BROOKS: Okay. MR. BRUCE: Mr. Examiner, I've handed you 10 four exhibits. The first exhibit is the verified 11 12 statement of Hayden Tresner, a landman for Cimarex. 13 In this case, Cimarex seeks to force -- first of all, to form a nonstandard 240-acre oil spacing unit 14 in the Abo/Wolfcamp formation, comprised of the south 15 half/northeast quarter of Section 8 and the south half of 16 the north half of Section 9 in Township 15 South, Range 17 18 31 East. Please note that we're only force pooling the Abo/Wolfcamp formation in the nonstandard unit, not in 19 20 any uphold 40-acre zones. 21 The unit is to be dedicated to the 22 Independence 8 Fed. Com. Well Number 2, which is a horizontal well starting in the southwest/northeast of 23 24 Section 8 and heading east to the southeast/northeast of 25 Section 9.

Page 4 1 The parties being pooled are identified on 2 page 2. There's only two parties being pooled, slightly over 3 percent of the total interest. The applicant does 3 request a 200 percent risk charge be assessed against a 4 5 nonconsenting interest owner. The affidavit also identifies the offset 6 7 operators or working interest owners, and applicant does

8 request overhead rates of 7,000 a month for a drilling9 well and 700 a month for a producing well.

10 Attachment A is simply a land plat which highlights the proposed well unit. Exhibit B are the 11 12 proposal letters to the parties being pooled. The proposal letter went out to a couple of additional 13 parties who have since signed up. And Exhibit C is the 14 AFE for the well. This well has a longer lateral. 15 Its 16 dry-hole cost is \$2.3 million, and its completed well cost is about \$5.7 million. 17

18 Exhibit 2 is the affidavit of Ralph Worthington, who is a geologist for Cimarex. It contains 19 20 a structure map and cross-section and directional 21 drilling plan. And Cimarex will use that -- first of 22 all, each quarter/quarter section will be productive in the Abo/Wolfcamp and that each quarter/quarter section 23 will contribute to production, and as a result, will make 24 this well economic to drill. As you can see on the 25

PAUL BACA PROFESSIONAL COURT REPORTERS

24b2976f-65b3-4e70-a0c3-c6eaadf78a74

Page 5 1 structure map, there are quite a number of existing wells in the area of this proposed well. 2 Exhibit 3 is my affidavit of notice to the 3 4 parties being pooled. Although notice was originally 5 given to five parties, at this point, only two of them 6 are being pooled, which is the Shea Trust or Estate, and 7 Sigyn Lund, and both of the parties being pooled did receive actual notice of the pooling application. 8 And Exhibit 4 is the affidavit of notice to 9 the offsets. And again, all of the parties being 10 notified received actual notice of the hearing. 11 There are not any unlocateable parties in this application. 12 And with that, I move the admission of 13 Exhibits 1 through 4. 14 15 EXAMINER BROOKS: 1 through 4 are admitted. 16 17 (Exhibits 1 through 4 were admitted.) 18 MR. BRUCE: That's all I have, Mr. 19 Examiner. 20 EXAMINER BROOKS: Who is to be the 21 operator? 22 MR. BRUCE: Sorry about that. It is to be 23 Cimarex Energy Company of Colorado, which is an operating 24 entity. 25 Right. And are these EXAMINER BROOKS:

PAUL BACA PROFESSIONAL COURT REPORTERS

24b2976f-65b3-4e70-a0c3-c6eaadf78a74

Page 6 parties you're requesting to be pooled, are they owners 1 of unleased mineral interest owners? 2 MR. BRUCE: No, no. They are working 3 interest owners, lease holders. 4 5 EXAMINER BROOKS: They are owners of interest in leases? 6 7 MR. BRUCE: Yes. 8 EXAMINER BROOKS: Okay. And you said 9 you're requesting pooling only in the target formation? The target formation is the Abo/Wolfcamp? 10 11 MR. BRUCE: Correct. 12 EXAMINER BROOKS: You're requesting pooling of that formation only for the horizontal 13 14 portion. Now, did you request a pooling of a broader interval for the drill site tract? 15 16 MR. BRUCE: No, we did not. 17 EXAMINER BROOKS: Very good. Thank you. 18 That's all I have. Case Number 14483 will be taken under advisement. 19 20 21 22 i do herapy certify that the foregoing to a complete record of the proceedings in 23 the Exampler hearing of Case No. 14483 neard by ma on June 10 2010 24 Examiner 25 · VNIII Oil Conservation Division

PAUL BACA PROFESSIONAL COURT REPORTERS

24b2976f-65b3-4e70-a0c3-c6eaadf78a74

	Page 7
1	REPORTER'S CERTIFICATE
2	
3	
4	I, JACQUELINE R. LUJAN, New Mexico CCR #91, DO
5	HEREBY CERTIFY that on June 10, 2010, proceedings in the
6	above captioned case were taken before me and that I did
7	report in stenographic shorthand the proceedings set
8	forth herein, and the foregoing pages are a true and
9	correct transcription to the best of my ability.
10	I FURTHER CERTIFY that I am neither employed by
11	nor related to nor contracted with any of the parties or
12	attorneys in this case and that I have no interest
13	whatsoever in the final disposition of this case in any
14	court.
15	WITNESS MY HAND this 23rd day of June, 2010.
16	
17	
18	\sim
19	
20	Jaçquelime R. Lujan// CCR #91
21	Jaçqueline R. Lujan// CCR #91 Expires:/ 12/31/2010
22	\bigvee
23	
24	
25	

ł