### 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:

CASE NO. 13,777

APPLICATION OF CIMAREX ENERGY COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

ORIGINAL

# REPORTER'S TRANSCRIPT OF PROCEEDINGS

**EXAMINER HEARING** 

SEP 28

BEFORE: WILLIAM V. JONES, JR., Hearing Examiner

AM

September 14th, 2006

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, WILLIAM V. JONES, JR., Hearing Examiner, on Thursday, September 14th, 2006, at the New Mexico Energy, Minerals and Natural Resources

Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

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### EXHIBITS

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#### APPEARANCES

## FOR THE DIVISION:

GAIL MacQUESTEN
Deputy General Counsel
Energy, Minerals and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

### FOR THE APPLICANT:

JAMES G. BRUCE Attorney at Law P.O. Box 1056 Santa Fe, New Mexico 87504

\* \* \*

WHEREUPON, the following proceedings were had at 1 10:06 a.m.: 2 EXAMINER JONES: Okay, let's go back on the 3 record, and next case would be, I think -- is it 13,777? 4 5 MR. BRUCE: Yes. EXAMINER JONES: Okay, Application of Cimarex 6 Energy Company for compulsory pooling, Lea County, New 7 Mexico. 8 Call for appearances. 9 MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe, 10 representing the Applicant. I'm submitting this case by 11 affidavit. 12 EXAMINER JONES: Okay, not sure I have the case 13 here. Here it is. I'm sorry, go ahead. 14 MR. BRUCE: Okay. I'll tell you up front, this 15 case is a little different, simply because it's a 16 horizontal well, and we're seeking to pool the project 17 area, not a normal well unit. 18 EXAMINER JONES: Even though it's spaced on 40s? 19 MR. BRUCE: Even though it's spaced on 40s, under 20 the directional drilling rule the project area is 80 acres. 21 22 EXAMINER JONES: So is it kind of like a 23 unitization or a --24 MR. BRUCE: I don't think it's really 25 unitization. I mean, when you -- Let's just say everything

was all one lease --1 2 **EXAMINER JONES:** Okay. MR. BRUCE: -- and you drilled down and you --3 the horizontal wellbore touched two 40s or three 40s, the 4 well unit is going to be 80 acres of 120 acres, and the 5 Applicant need do nothing further other than file the 6 acreage dedication. 7 EXAMINER JONES: Yeah. Is this well going to 8 touch the first 40 acres? 9 10 MR. BRUCE: Yeah, I'll get into that. **EXAMINER JONES:** Okay. 11 MR. BRUCE: So anyway, Mr. Examiner, submitted to 12 you as Exhibit 1 is the landman's affidavit for the pooling 13 of this well unit. 14 If you'll turn to Exhibit A to Exhibit 1, which 15 is the C-102, Applicant proposes to drill the well -- the 16 17 surface location, 2000 feet from the south line and 940 feet from the west line. They will drill vertically and 18 19 then go horizontal, and it will go to an approximate location 1650 feet from the north line and 940 feet from 20 the west line. The well unit will be the southwest 21 22 quarter, northwest quarter, and northwest quarter, 23 southwest quarter. So the wellbore will be in each 40

EXAMINER JONES: Okay.

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acres.

MR. BRUCE: Normal spacing -- It's Wolfcamp, but it's the Caudill-Permo Upper Penn Pool, spaced on 40 acres, but it will touch each 40 acres. And the reason I say it's odd -- as you say, the spacing is 40 acres, but it is an 80-acre project area. I think if the Division is going to authorize larger project areas for these horizontal wells, it should allow pooling of those wells. Otherwise you're going to be dealing with a lot of uncommitted interest owners in many of these instances. EXAMINER JONES: So in this case are we pooling

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these -- this whole 80 acres?

MR. BRUCE: The whole 80 acres.

Okay, okay. **EXAMINER JONES:** 

MR. BRUCE: And as a matter of fact, I can verify I believe that the people being pooled are actually that. in the southwest quarter, northwest quarter, which is where the terminus is.

> EXAMINER JONES: Okay.

MR. BRUCE: They are pooling, I think, eight people, combined for 4.5-percent interest. These are all unleased mineral interest owners.

Proposal letters were sent to the people, however as noted in page 2, paragraph (e) of the affidavit, there are several unlocatable people when you mail certified mail to these people. Bruce Crockett, James Baker, Fred

Schooler and M.K. Bennett, mail always comes back. And as a matter of fact, M.K. Bennett has no address.

In addition there are Randall Pettigrew and Richard Pettigrew. Those are living people who I have actually spoken with, but they never pick up their certified mail.

Attached as Exhibit B is the correspondence sent to the people with addresses, although as I said, except for the Blanco Company and Frank Hayford, the mail always comes back.

I have also spoken with Mr. Hayford and he said he may well participate, but nonetheless he has not signed on at this time.

I've also spoken with the Blanco Company and they're looking at it, they don't know what they're going to do.

Attached as Exhibit C is the affidavit -- excuse me, the AFE for the well. As you can see, it's a pretty expensive well. Completed well costs of three and two-thirds million dollars.

And with respect to the unlocatable people, as testified in the affidavit, the landman or their brokers did look in the county records and checked at various Internet services, et cetera, and -- It's one of those old fee tracts in Lea County where people have owned interest

forever and a day, and they disappeared a number of decades ago and they haven't been able to track them down.

And Cimarex has been looking in this area. They have drilled another well in this north half of Section 21, and so they've been looking for these interest owners for two-plus years now.

Submitted as Exhibit 2 is my affidavit of mailing. And as you can see, the only green cards that came back were Mr. Hayford and the Blanco Company. The others were returned unsigned, and some of them I still have not -- even though they were mailed almost a month ago, I still haven't gotten even the return letters back.

As a result, submitted as Exhibit 3 is the notice published in the Hobbs newspaper as against all of the -- either unlocatable or the Pettigrew brothers. Should take care of notice.

And with that we would submit Exhibits 1 through 3 into the record.

And subject to your determination on the -- force pooling a project area, we would ask that this matter be taken under consideration.

EXAMINER JONES: Exhibits 1, 2 and 3 will be admitted.

So this -- Are you asking for a -- basically a pooling of the 80 acres, so the 80 acres will share in the

1 production --MR. BRUCE: On an acreage --2 EXAMINER JONES: -- of that well? 3 MR. BRUCE: On an acreage basis. 4 EXAMINER JONES: On an acreage basis. 5 MR. BRUCE: 6 Yes. 7 EXAMINER JONES: Okay. And they'll have the -obviously the right to drill multiple more wells, right, if 8 9 they --10 MR. BRUCE: They would. If you look at the 11 Division's records, Cimarex did drill or has completed a 12 Wolfcamp or Permo-Upper Penn well in the southeast quarter of the northwest quarter, not a -- and there are a lot of 13 old Permo-Penn wells in this area, a lot of them P-and-A'd, 14 15 and so they're going in and trying to find a better way to 16 produce it. The vertical well they completed in the 17 southeast northwest was not exactly a barn-burner, but they 18 are looking to increase production from this old pool. 19 EXAMINER JONES: Okay. Will they test the vertical portion of the well before they kick off? At 20 least log it or something? 21 22 MR. BRUCE: I think -- they are logging it, but 23 -- and as you can see, we are only seeking to pool that 24 Wolfcamp interval. We're not seeking to pool anything 25 above that. But yeah, they will log it and they do plan

definitely to go horizontal in this area. 1 EXAMINER JONES: Okay. Three and a half million, 2 it's going to take a while to pay that one out. 3 MR. BRUCE: It sure is. 4 EXAMINER JONES: Is there any analogies to -- Is 5 this just standard compulsory pooling? 6 MR. BRUCE: Mr. Examiner, I do not know of a --7 all of the horizontal wellbores, well units that I have 8 seen so far -- and mainly they're in southern Eddy County 9 -- have either been on one lease or have been on some state 10 leases or state and federal leases where everybody has 11 voluntarily committed their interests under a JOA and under 12 a com agreement. This is the first one I know where you're 13 actually seeking to force pool what would in effect be a 14 15 nonstandard unit, except it is allowable under Rule 111 to form a project area of this 80 acres. 16 17 EXAMINER JONES: Okay, Rule 111. And as far as -- Are all these owners signed? Are they just unlocatable, 18 19 or are they --MR. BRUCE: As I said, the first -- Frank Hayford 20 and the Blanco Company, they're considering joining in the 21 well. They're all unleased mineral owners. 22 23 EXAMINER JONES: All unleased, okay. 24 MR. BRUCE: Yeah, they're not working interests

-- well, they're not lessees. Two of them are considering

25

1	signing. But as you said, these well costs may frighten
2	people. And all the others just cannot be located.
3	EXAMINER JONES: Okay, and as far as go ahead
4	because I think as far as if we turn them into
5	working interest owners through the pooling
6	MR. BRUCE: they would still have a one-eighth
7	royalty.
8	EXAMINER JONES: It would be one-eighth.
9	MR. BRUCE: One-eighth royalty under the pooling.
10	EXAMINER JONES: And 200-percent penalty and
11	MR. BRUCE: 200 Yeah, they do request a 200-
12	percent penalty.
13	EXAMINER JONES: Okay. And would let's see,
14	who's the Would Cimarex be the only working interest
15	owner?
16	MR. BRUCE: Other than these pooled parties, I
17	believe they are the only working interest owner.
18	EXAMINER JONES: Yeah.
19	MR. BRUCE: They've done considerable leasing
20	activity in this area.
21	EXAMINER JONES: Okay.
22	MR. BRUCE: If there are other working interest
23	owners, they have signed a JOA, but I believe Cimarex is
24	the only one. And I can verify that if you'd like.
25	EXAMINER JONES: Well, but as far as there

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wouldn't be a need for a COPAS then -- or yeah, there
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     would, because there's --
               MR. BRUCE: Well, there would be a need for a
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 4
     COPAS --
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               EXAMINER JONES: Just to --
 6
               MR. BRUCE: -- assessment, because these people
     would be considered working interest owners as to seven-
 7
     eighths of their interest.
 8
               EXAMINER JONES: Okay, here it is, $6000 and
 9
     $600.
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               MR. BRUCE: Yes, sir.
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               MS. MacQUESTEN: Mr. Bruce, did you say that the
12
     people being pooled are the people in the area where the
13
     terminus is located?
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               MR. BRUCE: I can verify that. I think that's
     correct, but I will -- I can verify that.
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               MS. MacQUESTEN: So is it just the entities
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     having an interest in the 40 acres where the bottomhole is,
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19
     or the --
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               MR. BRUCE: Well, the --
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               MS. MacQUESTEN: -- the full 80 acres?
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               MR. BRUCE:
                           The horizontal wellbore will be in
23
     all 80 acres, not just in --
24
               MS. MacQUESTEN: Right.
25
               MR. BRUCE:
                           Yeah.
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1	MS. MacQUESTEN: So are you pooling all the
2	owners within an 80-acre space?
3	MR. BRUCE: Yes.
4	MS. MacQUESTEN: Okay.
5	EXAMINER JONES: And it will produce from all of
6	the 80 acres?
7	MR. BRUCE: All of the 80 acres.
8	MS. MacQUESTEN: Oh, not just from the
9	terminus
10	MR. BRUCE: That is correct.
11	MS. MacQUESTEN: area? Okay.
12	Do you have to change the spacing requirements if
13	the well spacing is 40 acres?
14	MR. BRUCE: Well I don't
15	MS. MacQUESTEN: Does this work?
16	MR. BRUCE: I don't think so because under
17	Rule 11 you can tack 40-acre well units together to form
18	the project area, without changing the spacing.
19	MS. MacQUESTEN: Okay.
20	EXAMINER JONES: Does Cimarex have an interest in
21	the terminus?
22	MR. BRUCE: Yes, they have an interest
23	throughout
24	EXAMINER JONES: both of them?
25	MR. BRUCE: both quarter quarter sections.

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But yes, the whole 80 -- assuming they make a well, the
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     whole 80 will be productive, not just a particular 40.
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               EXAMINER JONES: There's -- I saw that -- I think
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     I saw in this case that there are other -- and I might be
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5
     mistaken, but the only pools out there are deeper
     Pennsylvanian pools, like Atoka-Strawn.
 6
               MR. BRUCE: Other than that Permo-Penn, that is
 7
     correct.
 8
                EXAMINER JONES: So -- But they're not planning
 9
     on going on deep and then backing up and going in the
10
     Wolfcamp?
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               MR. BRUCE: No, I think that the well I mentioned
12
     in the southeast northwest, the Permo-Penn well, I think
13
     that actually went to the Atoka and was not productive
14
15
     there.
                EXAMINER JONES: Okay, so they're ruling it out
16
17
     anyway --
               MR. BRUCE:
                            Yeah.
18
               EXAMINER JONES: -- so that's not a question.
19
20
               Okay, that's all we have so thank you very much.
21
               We'll take Case 13,777 under advisement.
22
                (Thereupon, these proceedings were concluded at
23
     10:20 a.m.)
                                   * * 4 60 hereby certify that the foregoing is
                                      a complete record of the proceedings in
24
                                      the Examiner hearing of Case No. _
25
                                      heard by me on
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#### CERTIFICATE OF REPORTER

STATE OF NEW MEXICO )
) ss.
COUNTY OF SANTA FE )

I, Steven T. Brenner, Certified Court Reporter and Notary Public, HEREBY CERTIFY that the foregoing transcript of proceedings before the Oil Conservation Division was reported by me; that I transcribed my notes; and that the foregoing is a true and accurate record of the proceedings.

I FURTHER CERTIFY that I am not a relative or employee of any of the parties or attorneys involved in this matter and that I have no personal interest in the final disposition of this matter.

WITNESS MY HAND AND SEAL September 16th, 2006.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006