| 1 | STATE OF NEW MEXICO |
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| 2 | ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT |
| 3 | OIL CONSERVATION DIVISION |
| 4 | ORIGINAL |
| 5 | IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR |
| 6 | THE PURPOSE OF CONSIDERING: |
| 7 | CASE NO. 14188 APPLICATION OF BURLINGTON RESOURCES OIL |
| 8 | AND GAS COMPANY, LP, FOR COMPULSORY POOLING, SAN JUAN COUNTY, NEW MEXICO |
| 9 | NEW MEXICO |
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| 12 | TIES ADDITION BOOK |
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| 14 | EXAMINER HEARING |
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| 16 | BEFORE: DAVID K. BROOKS, Legal Examiner |
| 17 | TERRY G. WARNELL, Technical Examiner RICHARD EZEANYIM, Technical Examiner |
| 18 | October 30, 2008 |
| 19 | · |
| 20 ** | Santa Fe, New Mexico |
| 21 | This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID K. BROOKS, Legal Examiner, |
| 22 | TERRY G. WARNELL, Technical Examiner, and RICHARD EZEANYIM, Technical Examiner, on Thursday, October 30, 2008, at the |
| 23 | New Mexico Energy, Minerals and Natural Resources Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico. |
| 24 | REPORTED BY: JOYCE D. CALVERT, P-03 |
| 25 | Paul Baca Court Reporters 500 Fourth Street, NW, Suite 105 Albuquerque, New Mexico 87102 |

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| 2 | APPEARANCES |
| 3 | FOR THE APPLICANT: |
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| 4 | W. Thomas Kellahin, Esq. KELLAHIN AND KELLAHIN |
| 5 | 706 Gonzales Road Santa Fe, New Mexico 87501 |
| 6 | |
| 7 | |
| 8 | FOR THE LAWRENCE B. KELLY FAMILY TRUST: |
| 9 | James G. Bruce, Esq. |
| 10 | ATTORNEY AT LAW P.O. Box 1056 |
| 11 | Santa Fe, New Mexico 87504 |
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| 1 | MR. WARNELL: The next case we'll hear this morning |
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| 2 | is Case No. 14188, Application of Burlington Resources Oil and |
| 3 | Gas Company, LP, for Compulsory Pooling, San Juan County, |
| 4 | New Mexico. |
| 5 | Call for appearances. |
| 6 | MR. KELLAHIN: Mr. Examiner, I'm Tom Kellahin of the |
| 7 | Santa Fe law firm of Kellahin and Kellahin appearing this |
| 8 | morning on behalf of the applicant, and I have one witness to |
| 9 | be sworn. |
| 10 | MR. WARNELL: Will the witness please stand and be |
| 11 | sworn. |
| 12 | Any other appearances? |
| 13 | MR. BRUCE: Jim Bruce of Santa Fe. I'm here on |
| 14 | behalf of Hope S. Kelly, who is the trustee of the Lawrence B. |
| 15 | Kelly Living Trust. I have no witnesses. |
| 16 | MR. WARNELL: Thank you, Mr. Bruce. Please state |
| 17 | your name. |
| 18 | MR. SIMCOE: My name is Terry Simcoe. |
| 19 | MR. WARNELL: Mr. Kellahin, we are ready whenever you |
| 20 | are. |
| 21 | MR. KELLAHIN: Thank you, Mr. Examiner. |
| 22 | TERRY SIMCOE |
| 23 | after having been first duly sworn under oath, |
| 24 | was questioned and testified as follows: |
| 25 | |

| 1 | DIRECT EXAMINATION |
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| 2 | BY MR. KELLAHIN: |
| 3 | Q. Mr. Simcoe, for the record, sir, would you please |
| 4 | state your name and occupation. |
| 5 | A. My name is Terry Simcoe. I'm a landman. |
| 6 | Q. And where did you reside, sir? |
| 7 | A. I live in Farmington, New Mexico. |
| 8 | Q. On prior occasions, have you testified and |
| 9 | qualified as a land expert before the Division? |
| 10 | A. No, sir. |
| 11 | Q. Are you a certified petroleum landman? |
| 12 | A. Yes, sir, I am. |
| 13 | Q. Summarize for us your education. |
| 14 | A. I have a Bachelor's degree from the University of |
| 15 | Kansas. |
| 16 | Q. Have you been involved in land title matters in |
| 17 | the San Juan Basin for some period of time? |
| 18 | A. Yes, sir. I began my career in land work in |
| 19 | 1975, and I've been involved with the San Juan Basin for most |
| 20 | of that period either as a direct interest or occasional |
| 21 | interest for the parties for whom I was employed. |
| 22 | Q. What are your current responsibilities for |
| 23 | Burlington? |
| 24 | A. I am a staff landman. That's a senior landman |
| 25 | position with our company. |

As part of your duties, have you made yourself Q. 1 2 knowledgeable about the ownership within the subject spacing unit? 3 A. Yes, sir. I am the principal landman for this 4 5 That means that I did the title work and prepared the documents that were sent forth. 6 7 Q. As part of discharging your land duties, were you also the principal landman responsible for contacting the 8 parties that had not voluntarily committed themselves to 9 10 participate in the well? 11 A. Yes, sir. 12 Q. And you are able to report to the Examiner today the status of those voluntary parties? 13 14 A. Yes, I am. MR. KELLAHIN: At this point, we tender Mr. Simcoe as 15 16 an expert petroleum landman. 17 MR. WARNELL: We accept Mr. Simcoe as an expert 18 petroleum landman. 19 THE WITNESS: Thank you. 20 Q. (By Mr. Kellahin): Mr. Simcoe, let's turn to the 21 exhibit book. The exhibits are arranged behind tab numbers. 22 And for purposes of the record, would you identify for the Examiner what he's going do find behind Tab No. 1? 23 24 A. Yes, sir. Behind Tab No. 1 is the application

for this case, and within that tab is the request to continue

this case, because we found that inadvertently we had left off one of the respondents.

- Q. So as part of that process, the information behind Tab No. 1 will include an original application and an amended application?
- A. That's correct. And there's also proof of service.
- Q. Once you review the documents behind Exhibit Tab
 No. 1, are you satisfied that all the parties that you intend
 to include in this pooling case receive notice of this hearing
 and the applications?
 - A. Yes, I am.

- Q. Let's turn the Examiner's attention now to the well bore itself. If you look behind Exhibit Tab No. 2, let's start with the locator map. Describe what we're seeing here with this map?
- A. This is a map of the San Juan Basin showing the townships. If you look at the three squiggly lines -- purple, red and brown -- those are the towns of Farmington, Aztec and Bloomfield. The little blue line that's diagonally running across the town of Aztec and up near the well site, which is identified by a red spot, is the Las Animas River. The well site is approximately eight miles from the Colorado state line.
- Q. Let's turn to the next display behind the locator map. Describe for us what we're seeing when we look at this

nine-section plat.

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- A. This is a plat, which is typically called in the land business, a nine-spot. It shows the nine sections: The one that the well is in and the eight surrounding sections, and it shows on this particular plat the production in the sections surrounding the plat.
- Q. Let's concentrate on the Section 15. What is the orientation of the spacing unit?
- A. The spacing unit for this well, which incidentally is named the Kelly A #3E, is the E/2 of Section 15.
- Q. What type of well bore does Burlington intend to drill at this location?
- A. We'll be drilling a well to the base of the Dakota with the intention to commingle production from the Mesaverde formation and the Dakota formation.
- Q. When you look at the $\rm E/2$ of 15, are there other wells, either in the Dakota or the Mesaverde formation, within that spacing unit?
- A. Yes, sir. If you look at the blue circles with the star symbol, gas symbol, within them, those are Mesaverde wells. You'll see that there's numerous Mesaverde wells around the section and in each of the other sections. There are, however, only a couple of Dakota wells. There's a Dakota well one mile south of this location and one to the southwest

approximately two miles, so this well as to the Dakota will be a step out.

- Q. Is this the first Dakota well in the spacing unit?
 - A. Yes, sir.

- Q. When you look at your well bore symbol in Section 15, there appears to be a P&A gas well symbol just to the west of your --
- A. Yes, sir. We're actually twinning a Pictured Cliffs well. If you gentlemen will refer to the cover of this book, there's actually an aerial photo of that well site. And we will be drilling this well from that same pad that's shown in the center of the photograph.
- Q. When you look at the nine-section plat,
 Mr. Simcoe, have you satisfied yourself that the proposed
 location for the subject well is a standard -- includes density
 well as to the location and density for both the Mesaverde and
 the Dakota pools?
 - A. Yes, sir. It is in a legal, standard location.
- Q. Let's turn now to Tab No. 3. Again we start with a map. Identify for me what the map is behind Exhibit Tab No. 3.
 - A. This is actually a plat showing the spacing unit which has the diagonal blue stripes across the eastern half of Section 15. There are two red spots on the well. The one in

the lower right-hand corner is the well under discussion. The one in the NW/4 of 15 is another proposed location, which is not part of this process.

- Q. Describe for the Examiner in the $\rm E/2$ of 15 the configuration of the tracts that consist of the spacing unit that you're consolidating?
- A. We have two federal leases, which comprise the NW of the SE and the S/2, SE, and also the NW/NW. Another federal lease, which is the NE/NW, and then five fee leases in the intervening space in between. That's shown as a white space between the blue spaces on this plat.
- Q. What working interest owner controls the fee leases in white?
 - A. That's BP Corporation.
- Q. Has Burlington reached an agreement with BP Corporation for the consolidation of these tracts?
 - A. Yes, sir, we certainly have.
- Q. When we look at the parties to be pooled, what kind of interest do they have and where is it associated within these tracts?
- A. When we go behind this plat, there's an Exhibit
 A, which was the Exhibit A to the proposed operating agreement,
 it shows the interest of the parties. At this point, I'd like
 to reinforce the information the Division probably has that
 Burlington Resources Oil and Gas Company is a wholly-owned

subsidiary of ConocoPhillips. Interestingly, in this well, working interest is owned by both companies, so we show both Burlington with an ownership of 37.5 percent in the Mesaverde and 49.89 percent in the Dakota. But we also show ConocoPhillips Company nothing in the Mesaverde, but 12.4749 percent in the Dakota.

The other major owner, as we stated, is BP America Production Company. They, too, have 37.5 percent in the Mesaverde, but 37.634 percent in the Dakota. The other parties in the well, and the cause for this hearing today, are interests of various members of the Kelly Family, which in the case of this well is represented by the Kelly Living Trust, the Kelly Family Trust, the Lawrence B. Kelly Living Trust and the Lawrence C. Kelly Trust.

And those percentages are shown on the second page of Exhibit A. The Kelly Living Trust has 3.125 percent. The Kelly Family Trust has 3.125 percent. The Lawrence B. Kelly Living Trust has 6.25 percent, and the Lawrence C. Kelly Trust has 12.5 percent only in the Mesaverde formation.

- Q. Mr. Simcoe, of the population of Kelly Trusts, are there any of these trusts that are committed to participate with their Mesaverde interest in the well?
- A. Yes, sir. One of the trusts did agree to go along with the well and pay their share. Three of the trusts did not wish to participate.

Which one will be participating? 1 Ο. I hope you'll forgive me. I'm confused by all 2 the different names. The Kelly Family Trust is the one, I 3 4 believe, that went. 5 Q. If you look at your indicator that says yes and no? 6 Lawrence C. Kelly Trust. I forgot we put that on 7 8 there. How embarrassing. So the Lawrence C. Kelly Trust is committed? 9 Yes, sir. 10 Α. 11 0. Let's talk about the other three. Mr. Bruce's 12 client is the Lawrence B. Kelly Living Trust with the Santa Barbara, California, address. Have you been in contact with 13 14 those people responsible for that trust? 15 A. My contact with all of the trusts has been in 16 writing through the mail. This well was originally proposed in December of 2007. The ballot was sent forth with an AFE. 17 18 There was no response from several of the parties in the well, and the well was re-balloted in May of this year with requests 19 20 that they approve or disapprove the well. At the time, the three shown -- Kelly Living Trust, 21 22 Kelly Family Trust and Lawrence B. Kelly Living Trust -- all

indicated disapproval of the proposal.

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1 three remaining trusts, have you prepared a chronology of your contacts that begins immediately following Tab No. 4? 2 A. Yes, sir. This chronology begins, as you can 3 see, December 7th of 2007. 4 5 O. If you'll turn past the two pages, you come to what you were describing a while ago. There's a series of 6 7 letters. A. Yes, sir. 8 9 Did you cause, on behalf of your company, well 10 proposal letters including AFEs to be sent to those three 11 various Kelly Trusts? 12 A. Yes, sir. That is my signature on the proposal letter. We call this a ballot letter. 13 Q. As part of that process, did you actually get 14 green cards or confirmation of receipt from the three trusts? 15 A. Yes, sir. And they are elsewhere in this 16 booklet. 17 Q. Let's turn to the last two pages of the documents 18 19 behind Exhibit Tab No. 4. At that point in my book, I find an AFE use? 20 A. Yes, sir, it's actually the last three pages. 21 22 Let's take the last three pages, then. Generally describe how you obtained this estimated well cost? 23 24 These AFEs are prepared by our engineers and

accountants in ConocoPhillips by looking at the actual costs

for the wells that we drill. In the past few years, we've drilled approximately 200 wells per year in the Mesaverde Dakota and have, we believe, a very good handle on the costs of drilling and completing these wells. And these AFEs are reflective of our actual experience.

Also we found that from other operators asking us to join them, these costs are quite similar, if not identical, to the costs that they propose.

- Q. Is this the AFE that you sent to the various Kelly Trusts?
 - A. It is indeed.
- Q. Have you received any objection from any of those parties as to the well costs?
 - A. No.

- Q. I'll ask you the next question, then. To the best of your knowledge, this AFE is fair and reasonable?
 - A. I believe it is.
- Q. When we look at the AFE, one of the topics of discussion was not the cost but how they were allocated between the Dakota and Mesaverde?
 - A. Yes, sir.
 - Q. Does this say that they do that?
- A. It shows the cost, the top page here, in the Mesaverde. The second page is the Dakota. There's two different amounts shown, one for each well. And then the third

page summarizes those. 2 MR. BROOKS: Excuse me. Which exhibit are we looking 3 at? 4 MR. KELLAHIN: We're looking at Exhibit 4. At the 5 last three pages at the end. 6 MR. BROOKS: Thank you. Sorry to interrupt you. 7 Proceed. 8 (By Mr. Kellahin): You're looking at that Q. 9 portion of the three documents that are the AFE, and you're 10 looking at the one associated with the Mesaverde? 11 A. Yes, sir. 12 Is there also a table in the AFE that allocates 13 the cost associated with the Dakota? 14 A. Yes, sir. Each page has a summary for that 15 formation and then the third page summarizes both of those 16 pages. 17 Q. Let's go back to the three trusts that you intend 18 to pool by this application. One of the trustees, the trustee 19 for the Kelly Family Trust, is Gregory Kelly? 20 A. Yes, sir. Are you familiar with that individual? 21 22 Yes, I am. Α. 23 Have you been in contact with him on the phone? I have. Since the ballots were both sent, I've 24 Α.

had occasion to speak with him personally on the telephone on

two occasions.

- Q. Did he voice to you any concerns that caused you to take action with regards to his concerns?
- A. Yes. You noticed I hesitated about the question:
 Did anyone show any discomfort with the AFE?

I would assume that that was the basis of Mr. Kelly and perhaps other members of the family's interest in this well. They don't apparently want to spend money. And it wasn't the AFE itself; it was the fact that they did not wish to participate in the well.

They, apparently, did not understand the opportunity they had in this particular well. Because we're adding the Dakota for the first time in this spacing unit, an operating agreement was necessary to conduct operations, and I sent them a new operating agreement. We have an operating agreement with them on the Mesaverde, but we needed a mechanism to include the Dakota and to allocate production and costs.

I think they may have been confused by that and did not realize they could non-consent the well under the provisions of the operating agreement had they chosen to execute it and return it. So we find ourselves here today to do an administrative procedure to allow us to include the Dakota in this well.

Q. Let's turn now to Exhibit Tab No. 5. Before we talk about some of the key points of this, describe for us what

we're seeing behind Exhibit Tab No. 5.

A. This is, in fact, the proposed operator agreement that was sent to these family trusts. You'll notice the date of May 1 on it. I had hoped to arrive at an amendment of the Mesaverde operator agreement or an agreement to go ahead with a new operating agreement prior to this, but when I was unsuccessful in eliciting any kind of response, I went ahead and prepared an operating agreement, then mailed it out with the second group of ballots, which required a response.

"BP Form." The reason for that is the number of wells we drill in the basin frequently includes other operators, and for each of those where they have a "dog in the fight," they may want certain clauses in their operating agreements. Because BP is our other major partner in here, we chose to use the BP form that we've already negotiated with them. So you'll see that this is the BP form, and they have agreed to this operating agreement.

- Q. Mr. Simcoe, the various Kelly trusts have what type of interest in this well bore?
- A. Interestingly, they have a working interest. The patriarch of the family many years ago actually acquired leasehold interest himself. He traded in leases. I can't say that he was actually a wildcatter, but he did participate in many wells back in the 1950s and 60s. In fact, we've mentioned

the name Greg Kelly. Greg Kelly is a petroleum engineer and did work in the basin in the past.

- Q. Let me direct your attention to Mr. Bruce's client. He's entered an appearance on the behalf of the Lawrence B. Kelly Living Trust. As part of that activity, have you received communications from a California attorney by the name of Candy?
 - A. Yes, sir. I have.

- Q. As part of Mr. Candy's concerns, have you reexamined your procedures, and is there in place a method to allocate costs and production between the Mesaverde and the Dakota?
- A. Yes, sir. Within the operating agreement, we include as article 15-F.
- Q. Have you put in the exhibit book a tab so that the Examiner can find the portion?
 - A. Yes. That would be the fist green --
- Q. And that should allow you to find what is numbered page 16?
 - A. Correct.
- Q. And the heading on that page starts "Cost Allocation Procedures"?
 - A. That is correct.
- Q. Without going into detail, Mr. Simcoe, give us a general summary of what is intended to be accomplished by these

series of documents associated with the JOA.

A. This is a complicated cost allocation formula, and it allows drilling to different horizons. There's, as you know, numerous horizons within the San Juan Basin, but the nuts-and-bolts of where we're trying to go is the second tab here, which is page 20. And by agreement, based on actual historic oil costs and the experience that ourselves and other operators have had in the basin, it costs about 60 percent to reach the basin of the Dakota; 40 percent is then allocated to the Mesaverde.

And it makes it easier for the operator and everyone involved if they understand that we're drilling these wells on a 60/40 basis and not have to go through this formula with every single cost involved. And this historically is accurate.

- Q. You've described the allocation of costs associated with the two formations. Is there a procedure in place in the company that is utilized by your company and others to allocate the production between the two pools?
- A. Yes. And I believe that Mr. Candy was equally as concerned about that. The costs of drilling a well may be pretty formulaic, as this is. It's not so much that case with production, so we actually do a production test, and it's called, in our case -- we've used the technology that's been available recently called a spinner test. Would you like me to describe that?

| 1 | Q. No, sir. As part of your efforts, do you believe |
|----|--|
| 2 | that you have addressed all of Mr. Candy's concerns about how |
| 3 | his client will be impacted in the event the Division issued a |
| 4 | compulsory pooling order? |
| 5 | A. I believe so. |
| 6 | Q. As part of your JOA, are there overhead rates |
| 7 | associated with this JOA? |
| 8 | A. Yes, sir. |
| 9 | Q. And how do we find the page that shows those? |
| 10 | A. That will be the next tab which is in the COPAS |
| 11 | procedure, page number 8. |
| 12 | Q. Are these the rates agreed to by BP and |
| 13 | Burlington associated with the drilling of this well? |
| 14 | A. That's correct. The drilling well rate is \$6,500 |
| 15 | and the producing well rate is \$650. |
| 16 | Q. Is that the current rate the company has been |
| 17 | using in the San Juan Basin? |
| 18 | A. Yes, sir. This is common by most operators in |
| 19 | the basin. Interestingly, it also is the number that's |

compatible if you were to take the old operating rates from

history and escalate them according to the COPAS procedure.

and agree upon the rates?

Q. Do the operators in the basin periodically meet

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1 the procedure is amicable. 2 Q. Are these the rates that you recommend that the Examiner include in the compulsory pooling? 4 It is. And these are the rates that we receive from other companies. We believe them to be reasonable. 5 6 O. Let's turn now to the last exhibit tab that we 7 have, the documents with Exhibit Tab No. 6. When we turn to 8 that page, what do we see? 9 A. This is our application and the plat that goes with the application. You'll see that the E/2 of Section 15 is 10 stippled. This is Township 31 North 10 West. The legal 11 12 location is 810 feet from the South Line, 815 feet from the 13 East Line, which is a standard location. We've dedicated the 14 E/2 of the section on a 320-acre basis. 1.5 Have you actually obtained an approved APD at 16 this point? 17 No, sir. Α. That process is still ongoing? 18 19 Yes. Due to the nature of this hearing and the 20 lack of response, I stopped the process so that we wouldn't be 21 having an APD that was issued and then no ability to move ahead 22 with the well. 23 Q. In addition to a compulsory pooling order, will 24 Burlington undertake to file and obtain approval of the

Division's downhole commingling procedures?

| _ | |
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| 1 | A. That is correct, sir. |
| 2 | MR. KELLAHIN: Mr. Examiner, that concludes my |
| 3 | examination of Mr. Simcoe. We move the introduction of his |
| 4 | Exhibits 1 through 6. |
| 5 | MR. WARNELL: Any objections. |
| 6 | MR. BRUCE: No objections. |
| 7 | MR. WARNELL: Okay. We'll accept Exhibits |
| 8 | 1 through 6. |
| 9 | [Applicant's Exhibits 1 through 6 admitted into |
| LO | evidence.] |
| 11 | MR. WARNELL: Any cross-examination? |
| 12 | MR. BRUCE: Just a couple of questions. |
| 13 | CROSS-EXAMINATION |
| 14 | BY MR. BRUCE: |
| 15 | Q. Your Exhibit 2, Mr. Simcoe, the second page I |
| 16 | just want to clarify something. Looking at Section 15, the |
| 17 | Mesaverde wells, when drilled, were those strictly Mesaverde |
| 18 | wells, they did not test the Dakota and the Dakota was later |
| 19 | abandoned. |
| 20 | A. No, sir, they did not test the Dakota. |
| 21 | Incidentally, the Kelly's are members of those two wells. They |
| 22 | are interest owners. |
| 23 | Q. Next, this looking at your AFE, the last three |
| 24 | pages of Exhibit 4, I just want to verify something. Looking |
| 25 | at the first page which is the Mesaverde that whether my |

client went consent or non-consent, they would be charged 1 2 6.25 percent of the costs shown on this page; is that correct? 3 Α. That is correct. Okay. And then under this JOA, I couldn't find 4 it quickly, but what non-consent penalties are there under the 5 6 propose JOA? 7 This would be a 300 percent non-consent penalty Α. 8 for drilling operations. 9 MR. KELLAHIN: You find it on page 6. 10 MR. WARNELL: Page 6. 11 MR. KELLAHIN: Page 6 of the JOA under Tab No. 5. 12 THE WITNESS: 100 percent of the share of cost of 13 newly acquired equipment, 300 percent of the cost and expense of drilling and reworking and plugging back and testing and 14 15 completing. And 300 percent of a portion of newly acquired equipment for the well. 16 17 (By Mr. Bruce): Okay. And that 300 percent 18 is -- that's the equivalent of the cost plus 200 percent on 19 drilling expenses under a pooling order, correct? 20 That's correct. Typically it noticed at Α. 21 300 percent penalty, but actually the penalty is 200 percent. 22 Q. Correct. 23 A. Cost plus 200. 24 Right. I think that's all I have. Just one

final question: Why are you beating up on these poor people

from Malibu and Santa Barbara?

A. Sir, I don't believe I'm beating up on anybody. I solicited a response, it was not forthcoming, and I would like to have avoided this. Many people find it unpleasant. There is a mechanism. If they had agreed to the operating agreement, they could certainly have gone non-consent.

MR. BRUCE: Mr. Examiner, as I've been informed, one reason why my client couldn't make a decision is that Lawrence B. Kelly fairly recently died and his wife took over as trustee, and she is unfamiliar with oil and gas matters. So that's, unfortunately, one reason why Mr. Simcoe had to come up here. But they're not aggravated at Burlington in any way.

That's all the questions I have.

MR. WARNELL: Okay. Mr. Brooks?

MR. BROOKS: Yes.

EXAMINATION

17 BY MR. BROOKS:

- Q. If I understand correctly, you are going to allocate all of the expenses; 40 percent to the Mesaverde and 60 percent to the Dakota in lieu of -- or this is what you're doing under the operating agreement? You allocate 40 percent to the Mesaverde and 60 percent to the Dakota in lieu of trying to work out an actual allocation?
- A. Yes, sir. It's very difficult to do that, as you can imagine. When you're in the operations of drilling, and

certain things may cover both zones, how do you figure which went to which? This seems to be the most fair and equitable, and most of the companies agree to this.

- Q. This is something that you've agreed on with BP?
- A. Absolutely. This agreement is a two-way agreement.
- Q. Now, you said if you complete in both zones, then you anticipate applying for downhole commingling?
 - A. Yes, sir.

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- Q. And your downhole commingling application will propose to allocate production on the basis of production tests?
 - A. On a test, yes, sir.
- Q. Would you -- Mr. Kellahin didn't ask you to describe the spinner test, and I probably won't understand it, but for the record, would you briefly describe --
- A. I'm not an engineer. I'm a landman, so it'll be simple.
 - Q. Okay.
- A. Basically, we put a retrievable bridge plug packer in the hole to isolate the Dakota. This is after the fracing of the well and initial flow back. At that time, then, the well is opened to the Mesaverde against a production plate to simulate pipeline pressures and readings taken of how much the Mesaverde produces.

At that point, there is tubing lowered in the hole past the Mesaverde and above the Dakota. And at that time, the bridge plug is retrieved, and the spinner is lowered down that pipe. And the spinner itself has been shown to accurately reflect the amount of production from the lower zone which is producing against the pressure from the upper zone. So we know the pressure from testing of the Mesaverde.

The Dakota is then the additional pressure that has been seen by the spinner in the well. And it's added to that, and the allocation is based on those two different numbers.

- Q. Now, this again, is this something that you've agreed upon with other industry partners in the well?
 - A. Yes, it's a common practice.
- Q. Okay. The overhead charges, will those also be allocated between the zones?
 - A. Yes, sir.

- Q. So that of the 6500, or 40 percent, will be allocated to the Mesaverde?
 - A. Correct.
- Q. There's nobody you're pooling in the Dakota, right?
 - A. No, sir.
- Q. So you're asking for a pooling order for the Mesaverde only?
 - A. Just for the Mesaverde and the ability to apply

| 1 | for commingling. |
|----|--|
| 2 | MR. BROOKS: That's all I have. Thank you. |
| 3 | MR. WARNELL: Richard? |
| 4 | MR. EZEANYIM: No questions. |
| 5 | MR. WARNELL: I have a question or two here. |
| 6 | EXAMINATION |
| 7 | BY MR. WARNELL: |
| 8 | Q. You mentioned that this would be the only Dakota |
| 9 | well in this area. |
| 10 | A. No, sir. It'll be the first one. There is one |
| 11 | Dakota to the south one mile away and one to the southwest two |
| 12 | miles away. |
| 13 | Q. So if I look at your nine-spot here |
| 14 | A. That green square that's in Section 22 in the |
| 15 | SE/SE is a Dakota well. |
| 16 | Q. Okay. |
| 17 | A. And then SW/SW of 21 there's several wells |
| 18 | grouped together. One of those is a Dakota well. |
| 19 | Q. All right. Who operates that Dakota well, do you |
| 20 | know directly to the south? |
| 21 | A. I'm sorry, sir. I don't have that information. |
| 22 | Q. That's all right. That's probably not a fair |
| 23 | question. |
| 24 | MR. WARNELL: I have no further questions. |
| 25 | MR. BRUCE: Could I ask just one question of |

| 1 | Mr. Simcoe? |
|----|---|
| 2 | |
| | MR. WARNELL: Yes, sir. |
| 3 | MR. BRUCE: Mr. Simcoe, would you still accept a |
| 4 | signature on the JOA from the Lawrence B. Kelly Trust in lieu |
| 5 | of force-pooling them? |
| 6 | THE WITNESS: Certainly. |
| 7 | MR. BRUCE: Thank you. |
| 8 | MR. WARNELL: Mr. Kellahin? |
| 9 | MR. KELLAHIN: That concludes our presentation. |
| 10 | MR. WARNELL: Okay. Very well. You may step down, |
| 11 | Mr. Simcoe. |
| 12 | |
| 13 | THE WITNESS: Thank you, gentlemen. |
| 14 | MR. WARNELL: Case No. 14188 will be taken under |
| 15 | advisement. |
| 16 | Let's take a ten-minute break, and we'll start again |
| 17 | at 9:30 according to the clock in this room. |
| 18 | * * * |
| 19 | |
| 20 | lee hereby certify that the foregoing is |
| 21 | the large transfer at the proceedings in |
| 22 | heard by me on |
| 23 | Oil Conservation Division |
| 24 | |
| 25 | |

REPORTER'S CERTIFICATE

I, JOYCE D. CALVERT, Provisional Court Reporter for the State of New Mexico, do hereby certify that I reported the foregoing proceedings in stenographic shorthand and that the foregoing pages are a true and correct transcript of those proceedings and was reduced to printed form under my direct supervision.

I FURTHER CERTIFY that I am neither employed by nor related to any of the parties or attorneys in this case and that I have no interest in the final disposition of this proceeding.

DATED this 30th of October, 2008.

JOYCE D. CALVERT New Mexico P-03

License Expires: 7/31/09

| 1 | STATE OF NEW MEXICO) |
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| 2 | COUNTY OF BERNALILLO) |
| 3 | |
| 4 | I, JOYCE D. CALVERT, a New Mexico Provisional Reporter, working under the direction and direct supervision of |
| 5 | Paul Baca, New Mexico CCR License Number 112, hereby certify that I reported the attached proceedings; that pages numbered |
| 6 | 1-28 inclusive, are a true and correct transcript of my stenographic notes. On the date I reported these proceedings, |
| 7 | I was the holder of Provisional License Number P-03. Dated at Albuquerque, New Mexico, 30th day of |
| 8 | October, 2008. |
| 9 | Comme literation |
| 10 | Joyce D. Calvert |
| 11 | Provisional License #P-03 License Expires: 7/31/09 |
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| 14 15 | + and 12aca |
| 16 | Paul Baca, RPR |
| 17 | Certified Court Reporter #112 License Expires: 12/31/08 |
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| 1 | STATE OF NEW MEXICO |
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| 2 | ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT |
| 3 | OIL CONSERVATION DIVISION |
| 4 | |
| 5 | IN THE MATTER OF THE HEARING CALLED |
| 6 | BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: |
| 7 | CASE NO. 14188 APPLICATION OF BURLINGTON RESOURCES OIL |
| 8 | AND GAS COMPANY, LP, FOR COMPULSORY POOLING, SAN JUAN COUNTY, NEW MEXICO |
| 9 | NEW MEXICO |
| 10 | |
| 11 | |
| 12 | |
| 13 | REPORTER'S TRANSCRIPT OF PROCEEDINGS |
| 14 | EXAMINER HEARING |
| 15 | |
| 16 | BEFORE: DAVID K. BROOKS, Legal Examiner TERRY G. WARNELL, Technical Examiner |
| 17 | RICHARD EZEANYIM, Technical Examiner |
| 18 | October 30, 2008 |
| 19 | Santa Fe, New Mexico |
| 20 * | This matter came on for hearing before the New Mexico |
| 21 | Oil Conservation Division, DAVID K. BROOKS, Legal Examiner, TERRY G. WARNELL, Technical Examiner, and RICHARD EZEANYIM, |
| 22 | Technical Examiner, on Thursday, October 30, 2008, at the New Mexico Energy, Minerals and Natural Resources Department, |
| 23 | 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico. |
| 24 | REPORTED BY: JOYCE D. CALVERT, P-03 Paul Baca Court Reporters |
| 25 | 500 Fourth Street, NW, Suite 105 Albuquerque, New Mexico 87102 |