STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPERFMENT

OIL CONSERVATION COMMISSION

DEPERTMENT NOV

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 11,563

APPLICATION OF NEARBURG EXPLORATION
COMPANY, L.L.C., FOR COMPULSORY POOLING,
LEA COUNTY, NEW MEXICO

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

COMMISSION HEARING

BEFORE: WILLIAM J. LEMAY, CHAIRMAN
WILLIAM WEISS, COMMISSIONER
JAMI BAILEY, COMMISSIONER

October 30th, 1996

Santa Fe, New Mexico

This matter came on for hearing before the Oil Conservation Commission, WILLIAM J. LEMAY, Chairman, on Wednesday, October 30th, 1996, at the New Mexico Energy, Minerals and Natural Resources Department, Porter Hall, 2040 South Pacheco, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

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By: JAMES G. BRUCE

WHEREUPON, the following proceedings were had at 1 2 9:02 a.m.: CHAIRMAN LEMAY: Good morning, this is the Oil 3 Conservation Commission, the second day of hearings, on the 4 30th of October, 1996, Commissioner Bill Weiss on my left, 5 Commissioner Jami Bailey on my right, and myself, Bill 6 7 LeMay. We are the Commission. And welcome, the few of you that are out there. 8 We can start by calling Case Number 11,563, the 9 10 Application of Nearburg Exploration for compulsory pooling, 11 Lea County, New Mexico, and I shall ask for appearances. 12 MR. CARR: May it please the Examiner, my name is 13 William F. Carr with the Santa Fe law firm Campbell, Carr, 14 Berge and Sheridan. I represent Nearburg Exploration Company, L.L.C. 15 16 I have two witnesses. MR. BRUCE: Mr. Chairman, Jim Bruce from the 17 Hinkle law firm in Santa Fe, representing A.L. Cone 18 Partnership, and unfortunately my witness had to leave town 19 20 last night, so I'm -- I'm naked. CHAIRMAN LEMAY: Well, we don't have videos here, 21 so you're all right; let's just go with it. 22 Okay, additional appearances? 23 Those witnesses that are going to give testimony, 24 25 please stand and raise your right hand.

(Thereupon, the witnesses were sworn.) 1 CHAIRMAN LEMAY: Mr. Carr, you may begin. 2 ROBERT G. SHELTON, 3 4 the witness herein, after having been first duly sworn upon his oath, was examined and testified as follows: 5 DIRECT EXAMINATION 6 7 BY MR. CARR: 8 Q. Will you state your name for the record, please? Robert G. Shelton. 9 Α. 10 Q. Where do you reside? Midland, Texas. 11 Α. By whom are you employed? 12 0. I'm the land manager for Nearburg Producing 13 Α. 14 Company. 15 Mr. Shelton, have you previously testified before Q. the Oil Conservation Commission? 16 17 Yes, sir, I have. Α. At the time of that testimony, were your 18 credentials as an expert witness in petroleum land matters 19 20 accepted and made a matter of record? 21 A. Yes, they were. 22 Q. Are you familiar with the Application filed in this case? 23 24 Α. Yes, sir, I am. Are you familiar with the status of the lands in 25 Q.

the subject area?

A. Yes, sir, I am.

MR. CARR: Are Mr. Shelton's qualifications acceptable?

CHAIRMAN LEMAY: They're acceptable.

- Q. (By Mr. Carr) Mr. Shelton, would you briefly summarize for the Commission what Nearburg is seeking here today in this *de novo* hearing?
- A. Nearburg seeks the pooling of two lots of acreage in Section 3 of Township 16-35 for the drilling of a Mississippian test with the primary objective being the Strawn formation, and the pooling of the unleased or uncommitted mineral interest owners, A.L. Cone.
- Q. And what is the name of the well to which you propose to dedicate this acreage?
 - A. It's the Nike "3" Number 1 well.
- Q. What is the status of your plans to drill this well?
 - A. We have a rig schedule to spud that well on October 31st, which is the day before our Examiner hearing Order expires, so we're under obligation to have that well spud by that date, by November 1st, under the Examiner order.
 - We also have a third-party commitment from Tom

 Bell and Fuel Products that requires that well be drilled

on or before October 31st. So we are under the gun to make sure that well is spud for two reasons, and we will spud the well as required on October 31st.

Q. And that is tomorrow?

- A. That's tomorrow, Thursday, yeah.
- Q. Are you asking the Commission to affirm the Order that was entered following the Examiner hearing in this case?
- A. Yes, we are. We've got all the other parties committed to this, either farmout, participation, committed to an operating agreement, except for A.L. Cone, and we are asking that the order be affirmed that was issued by the Examiner.
- Q. And in doing that, you're asking that the original dates imposed by that order are maintained; is that correct?
- A. That is correct, so we would spud the well under the Examiner Order and meet those dates.
 - Q. Have you prepared exhibits for presentation here today?
 - A. Yes, sir, we have.
 - Q. Would you refer to what has been marked Nearburg
 Exhibit Number 1, identify and review that for the
 Commission?
- A. Nearburg Exhibit Number 1 is simply a locator map

by Midland Map Company. It shows two 80-acre tracts -- two 40-acre tracts colored in yellow. That would be the proposed spacing unit for the well on 80 acres in the Strawn formation. And they're lots, I believe, 13 and 14.

0. 15 and 16.

- A. 15 and 16, excuse me, of Section 3, 16-35, Lea County, New Mexico.
- Q. The location of the well is shown in the shaded acreage?
- A. The location is 3070 feet from the south line and 330 feet from the east line. It is a standard location.
 - Q. Let's go to Exhibit Number 2. What is this?
- A. Exhibit Number 2 is an ownership map. It shows the percentages of interest of all those parties that have a right to drill and operate. Nearburg Exploration Company 54 percent; Amerind 20.83 percent, who is committed to participate with us in the well; Enserch Exploration Company 12.5 percent, who has committed their interest to an operating agreement and elected to be nonconsent under the operating agreement; and then A.L. Cone Partnership, who is 12.5 percent, who did not respond with an election under the Examiner Order, and by their own nonelection we've deemed them to be a nonconsenting party under the Order.
 - Q. You have at this time 87.5 percent of the working

interest committed to the Nike "3" Number 1 well; is that right?

A. That is correct.

- Q. And you're proposing to drill this with the primary objective being the Strawn formation?
- A. Strawn is the primary objective. We'll go to the Mississippian, but the Strawn is the primary objective.
- Q. Could you go to what has been marked as Nearburg Exhibit Number 3 and review this for the Commission?
- A. Exhibit Number 3 is a packet of information which originally sets forth the proposals that were made in this case. You'll see some letters to Jimmy Lee Hooper [sic], who now has leased to Amerind, so they're not applicable any longer.

We have a letter to A.L. Cone on June 25th where we -- The original proposal that was made in this case to all the working interest owners was by letter dated June 10th, and we made this proposal to all the people. And you'll see a letter in there to A.L. Cone on June 10th, proposing the well at a location of 2970 feet, along with an AFE at 2970 feet.

Later, when we went out to stake that well, that was directly under a large power line, and we had to move it 100 feet. So we restaked the location at 3070 feet.

You'll find another series of proposals made by certified

mail -- the green cards are attached -- showing that we changed the location to 3070 feet and also offering a second AFE with the corrected location.

Also included in that package of information is the affidavit of notice and service for the force-pooling hearing, and also an operating agreement which we mailed to each of the parties for their review and subsequent execution by those parties who elected to participate.

- Q. Did A.L. Cone partnership appear at the Examiner hearing held in August?
- A. Yes, they did, through their attorney. They didn't have any witnesses at that time, as I remember.
- Q. What is the --

- A. That was on the 25th of July, when that hearing was held.
 - Q. What is the cost you anticipate for a completed well if you are successful?
- 18 A. The AFE for a completed well in this case is 19 \$1,018,430.
 - Q. And are these costs in line with what other operators in the area charge for similar wells?
 - A. Yes, they are. Amerind is an operator in this area, and they have signed our AFE for this amount, so I'm sure it's in line with other --
- 25 Q. In your opinion, has Nearburg made a good-faith

effort to obtain the voluntary participation in this well of the A.L. Cone Partnership?

A. Yeah, we really have. In fact, I think we've gone a little bit normally more than what we do, because we're under a gun, quite frankly, in this well, because we had our original commitment date with the -- under the Bell agreement, was September 31st [sic], which we had to get extended for 30 days, which was at some cost to Nearburg.

And because of that date and because of that obligation, we -- Cone wrote us, and you'll see by Exhibit 4 --

- Q. Let's go to that now and review that.
- A. Exhibit 4 was a letter when we originally proposed the well to Cone on June 10th. They wrote us back and said they didn't think they could make a decision on the well, and they wanted to see our geologic/geophysical information, which we normally do not give to other operators. It's, you know, confidential information.

In this case we -- It's a high-risk well. We actually wanted the participation of Cone, or we didn't -- I mean, if they participated, fine, of course, and if they didn't, that was fine. So you'll see on Exhibit 4 they requested our geophysical information and geologic information.

You'll see by Exhibit 5 where we in fact said,

Yes, we'll be happy to show you our geophysical and geological information if you'll either agree to participate in the well or give us an oil and gas lease for \$100 an acre and a quarter royalty.

And in fact, they did verbally agree to do that, and then their representative, Mr. Larry Petrie, came to our office -- Now, let me see, I have a schedule when all this happened. They came to our office in July, late July, and we did present to them all of our geologic information, all of our geophysical information, allowed them access to all of our records, so we could get their participation before the hearing. That was unsuccessful. We didn't get their cooperation.

O. What is Exhibit Number 6?

- A. Exhibit Number 6 is a package of, again, information from Amerind and Enserch where they had made elections to participate in the drilling of this well or executed our operating agreement, with certain conditional letters of acceptance showing that we do have the joinder of all those individuals.
 - Q. All right, and Exhibit Number 7?
- A. Exhibit Number 7 is a letter after the date of the hearing, which the hearing was dated on July 25th. The Order was issued, I believe, on the 29th. We wrote the partnership at that time and gave them an AFE as we're

required to under the order, and we asked for their election to participate or go nonconsent. And this is a letter, again, with the AFE, with the corrected location on it, asking their election be made pursuant to the order.

Again, at that time they called back and said they didn't think they could make an election, and they wanted to send a separate representative to look at our geophysical data again, which we agreed to do. And a Midland geophysicist by the name of Mr. Don Hibbitts came to our office and actually worked the data that we had that we were basing our location on. And so we were hoping to get an election under the order for them to participate, or at least for them to have some voluntary agreement.

Exhibit Number 8 is information where we did not -- We did not get a letter. Their election date was due September 12th. We wrote them on September 10th, again asking -- We'd been notified by Mr. Bruce through our attorney that he'd filed a de novo hearing for this case to get more time for an election, as we understand.

And so we wrote the A.L. Cone partnership back in this letter, and this was to inform them that we intended to enforce the election if they didn't make -- enforce their nonconsent election if they did not make a voluntary election by September 12th, which was the date due. And so we were giving them again notice that we were going to

pursue the effect of the Order.

- Q. What is Exhibit Number 9?
- A. Exhibit Number 9, at some point very recently, on October 22nd, evidently, Mr. Bruce thought that our well had already been drilled, which it has not been drilled. It hasn't been spudded yet. And they sent us a subpoena to us for all well information, including the logs, production information, anything filed with the State.

And I quite frankly think, you know, after having from June 10th to now to make a decision, and then thinking that we had drilled the well in filing for this subpoena, it appears to me that it's an attempt to ride the well down, to get free information and have a look at this well before an election has to be made. And, you know, just the desire for this information in itself, I think, expresses that.

At any rate --

- Q. What about Exhibit 10?
- A. Exhibit 10, we -- Again, to avert this de novo hearing, we contacted Mr. Bruce on the 24th, last Thursday, and said, Okay, if you want to change your election, if you want to decide to participate, we'll give you one more chance so we won't have to go to the de novo hearing. And we wrote this letter to them saying, you know, If you still want to make an election, do it.

- Q. And the second page of that is simply a letter that followed correcting the errors in my letter; is that right?
 - A. That's right.
 - Q. All right.

- A. So we're -- you know, we're -- You know, we just don't want to see them ride us down, get information on a well which is, I don't think, the purpose of these hearings, is to allow that to occur.
- Q. What about Exhibit Number 11? Was this prepared by your office at your direction?
 - A. Yes, it was prepared by --
 - O. And what is this?
- A. It's a chronology of events which sets forth in more detail, probably, than what I've been able to express the events that happened throughout this, our attempts to get the joinder of A.L. Cone or an oil and gas lease. It shows the dates of when we proposed the wells, the Application, the Order, the contacts we had with Cone, the fact that we allowed them to see all of our private, confidential information, the date the *de novo* hearing was filed, and it shows on the back page the date we even gave them last week another chance to decide they wanted to be in the well or make a decision on the well at all.
 - Q. You first contacted the Cone interests June the

10th concerning the drilling of this well; is that right? 1 That's correct. 2 Α. The hearing on -- The first pooling hearing was 3 held on the 25th of July? 4 That is correct. 5 A. At that time were you a witness? 6 Q. Yes, I was. 7 Α. Did Cone appear at that time? 8 Q. I don't think they -- They did not have any --9 Α. Did they present any --10 0. -- testimony. 11 Α. -- testimony? Did they present --12 Q. 13 Α. I don't believe so. Is that right, Jim? 14 MR. BRUCE: (Nods) 15 THE WITNESS: I think that's correct. (By Mr. Carr) And since that time, you have been 16 Q. attempting to provide them with data and obtain their 17 voluntary participation? 18 19 Α. That's correct. 20 And you have been unsuccessful in doing that? Q. Yes, sir. Α. 21 Will Nearburg call a technical witness to review 22 the risk associated with the drilling of this well? 23 Yes, sir, we will. 24 Α. Have you made an estimate of the overhead and 25 Q.

administrative costs that will be incurred while drilling 1 the well and while producing it, if it is successful? 2 Those rates are \$6000 drilling Yes, we have. 3 4 well rate and \$600 producing well rate, which have been accepted by the other partners in the well. 5 Are they also the figures contained in the 6 Q. 7 original pooling Order? Α. Yes, they are, they're in the original Examiner 8 Order. 9 Do you recommend that these figures remain the 10 0. overhead and administrative costs for the proposed well? 11 Yes, sir. 12 Α. Does Nearburg request to be designated operator 13 Q. of the well? 14 Nearburg Producing Company, that's correct. 15 Α. Were Exhibits 1 through 11 either prepared by you Q. 16 or compiled at your direction? 17 18 Α. Yes, they were. 19 MR. CARR: At this time, may it please the Commission, we would move the admission into evidence of 20 Nearburg Exhibits 1 through 11. 21 CHAIRMAN LEMAY: Without objection, Exhibits 1 22 through 11 will be admitted into the record. 23 MR. CARR: And that concludes my direct 24

examination of Mr. Shelton.

1	CHAIRMAN LEMAY: Thank you.
2	Mr. Bruce?
3	CROSS-EXAMINATION
4	BY MR. BRUCE:
5	Q. Mr. Shelton, you said you had a third-party
6	commitment to start drilling by September 30th, right?
7	A. By October Well, originally it was September
8	31st, that's correct.
9	Q. September
10	A. And we got that extended to October 31st.
11	Q. Now, August 31st or you said
12	A. September, I'm sorry, September 31st is our
13	Q 30th
14	A third-party
15	Q September 30th.
16	A. 30th, that's correct.
17	Q. Who was that with?
18	A. Tom Bell, with Fuel Products in Midland, Texas.
19	We actually had an agreement with Tom Bell, John Herbig and
20	Mark Nearburg to start a well start this well on or
21	before that day.
22	Q. Okay. So the time limits that you're operating
23	under are because of your own agreement with Tom Bell and
24	these other folks?
25	A. That and the Examiner Order.

- Q. Now, the first letter to anyone was dated June

 10th, 1996; is that correct?

 A. That's correct.
- A. Let me see. An amended application for the correct location was filed June 28th, with the correct

7 | location on it.

Q.

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Q. When was the original pooling application filed?

When was the Application for force-pooling filed?

- A. Let me see if I have that. I don't know. We went off the date we filed the amended Application, Jim, because that was the correct location, and we felt like we had to go from that day.
- Q. Okay. Looking at your Exhibit 3, it appears that Mr. Carr's notice letters were dated June 20th.
- A. Okay.
 - Q. So the Application had to have been filed before that date?
- A. Okay.
- Q. Is that the normal time frame you used for a pooling, send out a letter and file the Application in the same week?
 - A. No, not at all, but because of the time frame at that time, we had a September 30th commitment date. I agree, we were very rushed. We weren't dealing with anybody that -- We were dealing with industry people, and

we knew that there would be -- and we were more than 1 2 willing to give whatever time we needed to have an election 3 made. Now, regarding your Exhibit 5, did you ever 4 receive any written response to this letter? 5 Let's see. No, it was a verbal response. We did A. 6 7 not receive a written commitment. Or they told us that if we let them look at -- if we would let them look at our 8 9 geologic and geophysical information they would either lease to us or make an election or participate or do 10 something, but we never got anything in writing from them. 11 MR. BRUCE: That's all I have, Mr. Chairman. 12 CHAIRMAN LEMAY: Thank you. 13 Commissioner Bailey? 14 COMMISSIONER BAILEY: I don't have any questions. 15 16 CHAIRMAN LEMAY: Commissioner Weiss? **EXAMINATION** 17 BY COMMISSIONER WEISS: 18 What's the problem here? I didn't understand it. 19 Q. Tell me in layman's terms. 20 The problem is, if we're obligated, which we are, 21 Α. 22 to spud this well and --I mean between you and Cone. 23 Q. And Cone? What we'd like to do is have their 24 Α. commitment to either participate in the well or farm out, 25

lease to us, give us, you know, a nonconsent, whatever their election is, so that when we start this well next -- tomorrow, there's not an election period, which allows us -- which forces us to have to drill this well, then they get all the information, and they get a free look at the well. We've paid 100 percent of the expense. If it's a dryhole, then they don't have to participate. If it's a good well, then they elect to participate without any risk whatsoever --

- Q. No penalty?
- A. No penalty, nothing. And that's -- You know, that's not fair, to have somebody -- We pay, take all the risk, and then they get the benefit of a very risky well.
- 14 COMMISSIONER WEISS: Thank you. That's the only
 15 question I have. Thank you.

EXAMINATION

17 BY CHAIRMAN LEMAY:

- Q. I've got one, Mr. Shelton. Who's the A.L. Cone Partnership? I see -- Is there a general partnership, a limited partnership? Do you know the principals?
- A. The A.L. Cone Partnership is a group of Cone family individuals out of Lubbock, Texas, who are very sophisticated people in the oil and gas business in New Mexico. We've dealt with them several times before and gotten oil and gas leases from them and done some business

1 with them. I do not know all the partnership arrangements, and I do not know all the principals under that 2 partnership. 3 0. Is it Gordon Cone? Is that -- Is he the 4 deceased? 5 MR. BRUCE: I have no idea, Mr. Chairman. 6 Ι 7 imagine -- You know, there was that big Cone family that was around Lovington. I presume they're all related. 8 9 Q. (By Chairman LeMay) I guess the purpose of the question was, they are sophisticated in oil and gas 10 matters? 11 12 Α. Oh, yes, they are. And they've been involved --13 0. They participate in wells and they -- They're 14 Α. very active in the oil and gas business. 15 And we've participated with them. We drilled our 16 Leo well over in eastern Lea County, New Mexico, with them 17 18 as participants, and we've worked with them several times. They joined in that well? 19 Q. Yes, they did, in that particular well. 20 Α. CHAIRMAN LEMAY: That's the only question I had. 21 22 Thank you. 23 You may be excused. 24 MR. CARR: At this time we would call Mr. Jerry 25 Elger.

JERRY B. ELGER, 1 the witness herein, after having been first duly sworn upon 2 his oath, was examined and testified as follows: 3 DIRECT EXAMINATION BY MR. CARR: 5 Will you state your name for the record, please? 6 Q. My name is Jerry Elger. 7 Α. Where do you reside? 8 Q. In Midland, Texas. 9 A. 10 Q. By whom are you employed? I'm a petroleum geologist with Nearburg Producing 11 Α. 12 Company. 13 Q. Have you previously testified before this Commission? 14 15 Α. Yes, I have. 16 Q. At the time of that testimony, were your credentials as an expert witness in petroleum geology 17 accepted and made a matter of record? 18 19 Α. Yes, they were. Have you made a geological study of the area that 20 Q. is involved in this case? 21 22 Α. Yes, I have. And are you prepared to share the results of that 23 0. study with the Oil Conservation Commission? 24 25 A. Yes, I am.

MR. CARR: Are the witness's qualifications acceptable?

CHAIRMAN LEMAY: His qualifications are acceptable.

- Q. (By Mr. Carr) Mr. Elger, let's go to what has been marked Nearburg Exhibit 12. Could you identify and review that for the Commission?
- A. Exhibit 12 is a Strawn algal facies isopach map in the vicinity of the prospect area. This is the same map that was presented at the original hearing, and it's been updated to incorporate some new well data in Section 2.

Just to review the significance of the colors in the map, the red circles around each of the hexes are wells that have produced from -- or have encountered algal-mound facies in the Strawn. The purple-shaded wells are what's interpreted as intermound -- or near-mound facies. And then the brown-shaded wells are wells which encountered intermound -- dirty intermound mudstone.

If I could refer also to Exhibit Number 13, which is a cross-section incorporating the open-hole log sections of the surrounding wells, and again this is the same cross-section which was utilized in the original hearing, and it too incorporates the new wellbore that was drilled in Section 2. That well being the closest to the proposed location, to the right-side of the proposed location, was

drilled by Amerind Oil.

At the time of the original hearing, that well was drilled and completed, but the information on that well, the geological information, the completion information, the open-hole log sections remain tight. So we did not have that data at the time of the original hearing.

That information has since been released and incorporated into both of these exhibits, and they show that that well has encountered and has completed from algal-mound porosity within the Strawn formation.

If I could review the cross-section just briefly, again, the facies that you see on Exhibit 12 relate to the color-coding on the cross-section. The gray areas shaded on the cross-section below the top of the Strawn are what I've interpreted as dirty intermound mudstones. They're nonreservoir facies. What has been shaded a light blue on the cross-section, that segment of the Strawn is what I have interpreted as clean near-mound mudstone, but again it is nonreservoir facies. And what has been shaded purple on the cross-section is the main pay in the Strawn, the algalmound facies.

The three producers on the right side of the cross-section are -- The perforations are shown in the depth track of each one of these logs, and the cumulative

production and current daily rates are shown both on the map and on the cross-section. We see that those three wells have all -- are fairly new wells, and they're all extremely good Strawn producers.

Based on just thickness, it appears that the newest well in Section 2, which is the -- again, the well closest to the proposed location to the proposed location, on the right side of the proposed location, appears to have the thickest pay, and is very possibly going to be the best well of the three.

An older well up in the north half of Section 2, also drilled by Amerind Oil, has completed from the Strawn and has already produced in excess of 209,000 barrels of oil, 309 million cubic feet, with a current daily rate of over 500 barrels of oil per day, so it's also a very good producer.

And you'll also notice, and this map has been updated to include new proposed drill sites as development locations for the Strawn -- with the Strawn objectives. Those wells are shown as circles with hexes that are uncolored. There's one in Section 2 and there's one in the west half of Section 1. Those are development locations by other operators.

The significance of this cross-section and facies map is that at the proposed location, there's a number of

wells that have been drilled to the Strawn in Section 3.

Three of those wells encountered -- did not encounter any algal-mound porosity, but they did encounter near-mound limestones, clean limestones, suggestive of very close proximity to algal mounds.

There's a well in the south half of -- southwest quarter of Section 3 and also one in the north half of Section 10, also on the cross-section at A.

Those were old wells drilled in the Townsend-Penn field, which happened to drill to the Strawn, and those wells encountered, in my opinion, very thin segments of algal-mound porosity, indicating, based on the subsurface information and the geophysical information which Mr.

Shelton alluded to that is in Nearburg's possession, which also is incorporated into this interpretation, that an algal mound of Strawn age extends from the newer development up in the north half of Section 2, the south half of Section 32, across the proposed proration unit and down -- and ties in with those wells in the southwest quarter of Section 3, north half of Section 10, as one continuous lobe of algal-mound development.

Based on that interpretation, Nearburg has proposed the Nike well at the location which Mr. Shelton described, and we feel like it's a good, valid prospect.

Again, it's risky from the point of view that the closest

- nearby wells did not encounter any algal-mound porosity.

 We are anticipating that there should be some at the

 proposed location, but, you know, that's the risk of the

 prospect. We're willing to take that risk.
 - Q. Are you prepared to make a recommendation to the Commission as to the penalty that should apply to the Cone interest as a nonconsenting party in the well?
 - A. Yes, I am.
 - Q. And what is that?
 - A. That's 200 percent.
- Q. Do you believe there's a chance that a well at this location might in fact not be a commercial success?
- 13 A. Yes.

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- Q. Does Nearburg seek to be designated operator of the well?
- 16 A. Yes, it does.
 - Q. In your opinion, will granting of this

 Application and the drilling of the proposed well be in the

 best interests of conservation, the prevention of waste and

 the protection of correlative rights?
 - A. Yes, it will.
 - Q. Were Exhibits 12 and 13 prepared by you?
- 23 A. Yes, they were.
- MR. CARR: At this time, Mr. Chairman, I would
 move the admission into evidence of Nearburg Exhibits 12

and 13.

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2 CHAIRMAN LEMAY: Without objection, Exhibits 12 3 and 13 will be admitted into the record.

Mr. Bruce?

5 CROSS-EXAMINATION

| BY MR. BRUCE:

- Q. Jerry, this is based primarily -- Well, it's based on seismic and well control?
- A. Yes, both.
- Q. Without getting into seismic, because I understand that's confidential, did you examine that yourself or --
- A. The interpretation was done by our geophysicist,

 Terry Durham.
 - Q. Did he consider the quality of the seismic good?
 - A. Yes. And in fact, the data was not shot by

 Nearburg; it was purchased by Nearburg. And the location

 of that data -- Although the shot points are not

 incorporated on this exhibit, the location of those two

 lines which Nearburg incorporated into this interpretation

 were shot down the section lines, one being a north-south

 line down the boundary between Sections 2 and 3, and an

 east-west line that goes down the north section lines of

 between 31 and 2 and 32 and 2.
 - Q. This is an area where there are some fairly large

algal mounds, are there not?

- That's correct. Α.
- I believe the West Lovington-Strawn unit is just 0. over to the east or northeast of your location?
 - Α. That is correct.
 - And that covers what? 0.
- 7 That covers in excess of 640 acres. it's probably twice that.
 - Q. Okay.

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- And it's still being expanded. I believe there still is development opportunities occurring in that particular development.
- Q. And is that part of your basis for making this 13 algal mound rather large in extent? 14
 - That's -- Not really. I've seen these mounds.
 - There's a well -- You'll notice a well in the north half of the northwest quarter of Section 32. That's also a well that was drilled by Mitchell Energy as a development well in this play. In fact, it was drilled before these good wells were. And that well appears to have a very limited reservoir, very limited size. I don't have the exact -- the cumulative production for that well on here, but it was a very poor well, and it's very near the end of its life.
 - Q. What do you think your chances are of making a

well at this location?

- A. I'm not an odds-maker, but I would say they -that there is a high degree of risk, and that's one of the
 reasons -- one of the attractive -- one of the points
 that's attracted Nearburg to this particular location is
 the multiplicity of secondary objectives, including but not
 limited to the Mississippian, which is productive in -- I
 believe it's the Mesa Townsend State Com well, which is on
 this cross-section, which was dry in the Strawn.
 - Q. Is the Mississippian gas or oil?
- 11 A. I believe it's oil.
 - Q. Are there any other secondary zones?
 - A. There are some zones -- again, the Townsend-Penn, which is a Wolfcamp -- I believe it's a Wolfcamp-age trend that occurs in this particular area. And in fact, we will be drilling a -- Our proposed location is very close to a well that was drilled back in the 1950s as a Townsend-Penn objective. There are some porosity stringers that appear to be untested in that old well that we will observe as we drill our well.

But for the most part, that is a solution gas reservoir, and it's doubtful that there's any remaining reserves. That particular reservoir is very depleted at this present time, and it's doubtful that there's any reserves left in that particular pay.

Getting back to the chances, would Nearburg be 1 Q. drilling this well if it thought it had a less-than-50-2 3 percent chance of making a well? We just take our -- You know, we looked at all of 4 the data, the seismic data, the subsurface data, and we --5 and in our opinion, we have a good possibility -- and I 6 7 can't put a percentage number on it for you -- a good 8 possibility of encountering some algal-mound porosity at our proposed location, or we wouldn't be proposing it. We 9 wouldn't be drilling it just for the second objectives. 10 MR. BRUCE: Thanks. 11 MR. CARR: Mr. Chairman --12 13 CHAIRMAN LEMAY: Yes. MR. CARR: -- a couple follow-up questions. 14 CHAIRMAN LEMAY: You bet. 15 16 REDIRECT EXAMINATION BY MR. CARR. 17 Mr. Elger, you talked about secondary objectives 18 Q. 19 in the well. 20 A. Yes. Does Nearburg also seek the pooling of all 21 0. 22 formations developed on 80-acre spacing under this acreage? 23 Yes, we do. Α. And does your testimony concerning the 24 Q. 25 applicability of the 200-percent risk penalty also apply to

1	those other formations?
2	A. Yes, it does.
3	MR. CARR: That's all I have.
4	RECROSS-EXAMINATION
5	BY MR. BRUCE:
6	Q. I just had one question. It's not related to
7	that, but what is the depth bracket allowable in the Strawn
8	here, Jerry? Do you know?
9	A. The depth bracket allowable?
10	Q. Yes.
11	A. I am not sure.
12	MR. BRUCE: That's all I have, Mr. Chairman.
13	CHAIRMAN LEMAY: Okay. Commissioner Bailey?
14	COMMISSIONER BAILEY: I don't have any questions.
15	CHAIRMAN LEMAY: Commissioner Weiss?
16	COMMISSIONER WEISS: Yeah, I've got two, sir.
17	EXAMINATION
18	BY COMMISSIONER WEISS:
19	Q. On your cross-section here, the violet is the
20	dark blue on the plat?
21	A. Yes, that's correct.
22	Q. Okay, and then is this a naturally fractured
23	reservoir, do you know?
24	A. It's I believe there is some fracturing in it,
25	but most of the porosity is fossil-moldic porosity.

So the permeability is not due to fractures; it's 1 Q. 2 due to --3 Primarily it's due to interconnected fossil-4 moldic porosity, that's correct. 5 COMMISSIONER WEISS: Thank you, that's all my 6 questions. 7 **EXAMINATION** BY CHAIRMAN LEMAY: 8 9 Do you know who's drilling those two -- those 0. wells over there to the east of your proposed location, the 10 11 one --I'm not sure of the well in Section 1. Α. 12 escapes me at this time. But I think the well in Section 2 13 14 is a proposal from Yates Petroleum Corporation. They didn't have your seismic, then, when they 15 Q. 16 staked those, did they? 17 MR. BRUCE: Mr. Chairman, the Section 1 well is Charles Gillespie. 18 CHAIRMAN LEMAY: Gillespie, okay. 19 20 THE WITNESS: That's correct. 21 Q. (By Chairman LeMay) And Section 2 is Yates? 22 A. (No response) 23 Who owns the direct east offset 80 to this Q. location? The land map looks like it says Yates in part. 24 25 Α. I don't know the answer to that.

1 MR. SHELTON: If you don't mind me answering --2 CHAIRMAN LEMAY: No, please. 3 MR. SHELTON: -- it's owned by Amerind and Yates. CHAIRMAN LEMAY: Amerind and Yates? 4 5 MR. SHELTON: One of the things that's important 6 here, you know, you all know, being oil men yourselves, 7 often you use the well to set up other acreage that you have. 8 9 In this particular case, we have no other offset acreage, other than to the south, we have less than 1-10 11 percent interest, and so this well is the only well that we'll be able to drill to get any benefit from. 12 13 I will say, however, A.L. Cone does own other 14 minerals in this area. Even the drilling of this well will 15 help him, regardless of his election. CHAIRMAN LEMAY: Okay, thank you. 16 That was the 17 purpose of my question, to find the leverage this well would have with all the interest owners. 18 19 MR. SHELTON: We own less than 1 percent to the south, none to the east. We are a little -- that 1 20 21 percent, also, to the diagonal southeast offset. 22 CHAIRMAN LEMAY: That's the main -- Those are my 23 questions. That's the only questions I have. Thank you, Mr. Elger. 24 25 MR. CARR: That concludes our presentation.

have a statement. 1 MR. BRUCE: I have a statement. 2 3 CHAIRMAN LEMAY: That's it? Can we hold you 4 there just for a minute? 5 (Off the record) 6 MR. CARR: Mr. Chairman? 7 CHAIRMAN LEMAY: Yes. 8 MR. CARR: Would it be all right before you rule on anything to make a brief statement --9 CHAIRMAN LEMAY: Fine. 10 11 MR. CARR: -- to present our positions, because I think it would be important to put this in some sort of a 12 context. 13 This is not, I think, the first time this issue 14 15 has come up within the last 20 years when I've been 16 involved with this. It is certainly the first time it has 17 come to the Commission, and I think both of us would like to make brief statements. 18 19 CHAIRMAN LEMAY: We'd like to have those. Ι didn't know you had planned on it. Go ahead, please. 20 21 MR. BRUCE: Mr. Chairman, members of the 22 Commission, we're here today simply because my client needs more time to decide whether to make a substantial cash 23 24 investment in this well. I think, based on Bob Shelton's 25 figures, completed well costs will cost my client about

\$75,000, \$80,000.

And I can hear Mr. Carr speaking already. But my point is, what's wrong with that? In my opinion, nothing. We think it's specifically provided for in the compulsory pooling statutes, and I'll discuss those in a minute.

My client has reviewed Nearburg's seismic data. They had their geophysicist look at it. He wasn't satisfied, so he's also been trying to locate any other data, seismic or otherwise, in this area so that he can advise my client whether to join in this well.

Mr. Shelton made a big deal about turning over the seismic data. The fact of the matter is, if this had gone through in the normal course of events and they hadn't turned it over, we could have subpoenaed it. That's been established in several cases.

This case started on June 10th, 1996, when
Nearburg mailed the letter to my client proposing this
Mississippian test. I think you can look in your files and
get the exact date, but within two to three days after my
client received that letter, Nearburg filed its compulsory
pooling application.

I'll tell you right now, that isn't proper. For a number of years now, the Hearing Examiner has been telling us that they want to see a month, and preferably two, of negotiations before an Application is filed.

However, Nearburg told us that it had to hurry because it had -- the first date I heard, Mr. Chairman, was an August commencement deadline, told today it was September, and now it's October 31st. Bob just told us they're spudding the well tomorrow.

I point out these time lines because I think there was really no need to rush us through like was done back in June. And frankly, any deadlines in this matter are of Nearburg's own making. They're the ones who contracted on this deal where they had the deadlines.

We simply want time to make a considered decision for an \$80,000 investment.

What we want out of this case is a new Order with a new election period. Will such an order affect Nearburg adversely? I don't think so. They'll get the new order, even if you affirm the Order, the prior Order, today.

I'm sure Bob will run right back, mail a new letter out to my client, 30 days will run, and by the time my client's election period goes, will there be any new well data? No. I don't think Nearburg's going to share any data with my client. I would probably fall out of this chair if they didn't hold that data tight.

So even if you enter a new order, as we request, with a new election period, Nearburg is not harmed.

Now, should the order require Nearburg to send a

new 30-day election letter to my client, we think not only should it do so, but it must do so.

And now I'll sound like our friend Tom Kellahin.

I'll start citing the statutes to you like he did

yesterday.

Section 70-2-17.C. requires a pooling order to allow an interest owner to join in the well, or to go nonconsent. Also, the statutes provide that any party to an Examiner hearing shall have the right to appeal a case de novo. De novo means hearing the matter as if it had not been heard before.

Combining those two statutory items results in a new pooling order entered by the Commission, which must contain a new election period.

We have no interest in riding down the well. As I said, there won't be any data before my client has to make its new election. We are only trying to have enough time to make a considered judgment on a large cash investment. That's all we ask.

On the other hand, if you grant Nearburg's request and refuse to allow a new election period, you'll be issuing an order which is contrary to the pooling statute and which in effect nullifies the right to a hearing de novo.

Nearburg is going to drill the well regardless of

what my client does today or in the next 30 days. Thus, granting this request harms no one, and we request that you issue a new pooling order.

Thank you.

MR. CARR: Mr. Chairman, members of the Commission, as I said a moment ago, this is a simple case, but I think it's an important case.

During my time practicing before the Division, this situation has occurred on several occasions. It's never before come before the Commission. And when Mr. Bruce says the rules are the rules and the statutes are the statutes and they allow this, I think when we look at them, you'll see that they do not.

And I think when you look at the facts of this case and you remember that Mr. Bruce says, Well, we don't need to be rushed through anything, five months for experienced oil and gas investors is very simply not rushing anybody through anything. It's expecting them to act like responsible parties and not block other people from developing their mineral interests.

But the issue in this case is a simple one: It is whether or not an interest owners is going to be allowed to play games with the rules, to gain a free look, to gain the benefit of the efforts of someone else, to ride them down and to avoid having to pay their share of the costs

for developing a property, and to avoid the risk that

generally is imposed on those who don't pay their share, who don't do their part.

And it's important for you to rule, because you have got to decide what the game rules are in this kind of a situation, because if you don't, if you let people play these games, it will work for Jim today and for me tomorrow and Tom the next day, and we'll be back again and again and again. So I think it has to be addressed.

This really isn't a compulsory-pooling case.

There's no dispute between us, either at the Examiner level or here today, whether or not Nearburg ought to be the operator of this well, whether or not they have a right to drill, whether or not the overhead and administrative costs should be assessed at the requested level or whether or not a risk factor of 200 percent should apply. Mr. Bruce hasn't challenged that at all. It's not really a pooling case.

I would go beyond that to tell you that if we look at the statute, it isn't even really a de novo case, because Mr. Bruce said, Yes, the statutes give you a right if you're a party of record to go to the hearing, but there are another couple of words in there that you also have to look at. It says, When any matter or proceeding is referred to an Examiner and a decision is rendered thereon,

any party of record adversely affected shall have the right to have the matter heard de novo.

There's no evidence here that Cone is going to be adversely affected by having five months and working our data in our office and then being required to decide if he wants to join in the well or not.

I would submit that it isn't even properly before you in a de novo posture, because you don't have a right to drag proceedings on forever; you have a right to come back if you are adversely affected, and that simply has not been shown.

They don't challenge it, they want a free ride, they want to avoid the burdens of working interest ownerships when their properties are developed.

And that's the reason -- You shouldn't enter a new order. You should say, You shouldn't be here in the first place. The Order should be affirmed and the original date should stand unchanged.

Well, Mr. Bruce says, Well, it's too bad, but the rules are the rules, and they allow this, the pooling statute gives us a right to join.

Well, if they want to play by the rules let's look at the rules. Division orders, once entered, at a Division level are valid, and they're valid from the date they're entered, and the operators have a right to rely on

And yes, if someone is adversely affected, they may challenge it by going de novo.

But this act of going de novo does not suspend the effect of the Order. It is still a valid Order. And the actions taken by an operator pending de novo review are taken in accordance with an order properly entered by you, and they may rely on that.

And while this Order was in effect, and it still is, the Examiner Order, Nearburg went forward, they gave notice to Cone, they provided an AFE, they gave them 30 days to participate as required by the Order. Nearburg has complied with the Order.

And what did Cone do? They took the notice, they were given an opportunity to join, and that time was voluntarily extended by Nearburg. They didn't exercise their election, and now they stand in a posture of being nonconsent. The time has run, the game is up.

Mr. Bruce says the rules authorize what they're trying to do. Well, if they were truly going to be adversely affected, they could have come in as we did in Dagger Draw and sought a stay. That's the way you stop an order pending de novo review, and you can do that if you're adversely affected, which has not and cannot be shown on the facts of this case.

So at this moment, J.R. Cone is nonconsent under a valid pooling Order. He did not act to stay it, and now he's asking you to reset the clock, to restart the process, to penalize those who played by the rules.

I think it's fair to say that when people come before you, they're expected to act in good faith. They're required, as all operators are, to perform these Division orders in utmost good faith, and we submit Nearburg has done exactly that, and we also submit that Cone has not acted in good faith.

We're an owner of interest, we're seeking to pool, we've negotiated in good faith, we've shared our data, we've provided notice, we've extended the Order, and now we don't think the day before we have to drill the well the game rules should be changed.

They don't want an opportunity to join, no matter what they say. They could do that. They want a free ride, they want a free look. And when you look at what they did the minute they thought the well had been drilled, rush in with a subpoena to get our data, I think that quick action in and of itself shows that what they're after is data, not an opportunity to participate. At least they want a free look after they get that data, an opportunity to come in free of risk.

You as the Commission have not only the duty but

the -- you are required, I believe, to interpret and enforce your rules, and it's time for you to interpret your rules to require operators to act responsibly and in good faith.

It's time for you to enforce your rules and to say, You may appeal an order to the decision if you're adversely affected. But I think it's important to go back to the statute and look again at something Mr. Bruce didn't read.

And when we talk about appealing your decisions to the court, the statute says, The pendency of proceedings to review shall not of itself stay or suspend operation of the order or decision being reviewed. But during the pendency of such proceedings, the district court in its discretion may upon its own motion or upon proper application of any party thereto stay or suspend in whole or in part the operation of the order pending the review thereof.

That's what the statute says when your order is appealed. You have a right to -- and an obligation to interpret your own statute. Certainly the same principle applies. If they're adversely affected, they can stay the Order. If not, the order is in effect and we have a -- we are entitled to rely thereon.

I think if not, if you don't hold their feet to

the fire on this, don't stand behind your Order, you encourage applications for hearing de novo when parties are not adversely affected and your rules will be abused, you're going to incur unnecessary hearings like this one and like this closing statement that consume your time unnecessarily, you're going to discourage parties who have third-party obligations to get on with the efforts to attempt to drill the well, because the rug can be pulled out from under them.

Typically, it takes about 45 days from the time you file to get an order if everything goes well. You then have 30 days to file de novo. It generally takes about 45 days to get to a Commission hearing. You then have 30 days after that to get an order. You have a five-month delay. That's if you get with it. That's what we have here, five months, and we're looking at having to drill the well tomorrow.

We think what Cone is trying to do is inconsistent with the purposes of the Oil and Gas Act. It's inconsistent with how your rules should be applied to operators who are trying to operate thereunder, and for that reason we're asking you not to enter a new order. But if you do, please enter it today so we have a chance to get the notice period run again before we have data on the well.

1 But what we're asking you to do is say, You shouldn't come here, you shouldn't play games with our 2 rules, you could act like a responsible operator, because 3 in the past you have been and today you should be and we're 4 going to affirm the action of the Examiner, we're going to 5 let that Order stand by simply here and now affirming that 6 7 decision. 8 CHAIRMAN LEMAY: Thank you, Mr. Carr. 9 Just a second -- Did you have something else, Mr. Bruce? 10 MR. BRUCE: Yeah, I just wanted to say one thing. 11 CHAIRMAN LEMAY: 12 Yes. MR. BRUCE: I know Bill gets the last shot, and 13 he can challenge me on this, but I think any 200-percent 14 15 penalty is adversely affecting my client, and therefore I don't think this case should be dismissed. 16 I think in prior cases this issue has come up as 17 to whether the party gets an election period, in Cases 18 10,211 and 10,219, which were counter-applications by Santa 19 Fe Energy and Hanley Petroleum, and Hanley Petroleum was 20 given a new election period. 21 That's all I have to say. 22 MR. CARR: And I would simply note that what you 23 heard are comments of counsel. 24 If Mr. Cone was going to be harmed by having to 25

1	make an election or if a 200-percent penalty is considered
2	abusive or excessive in the context of his business
3	operations, he should have come here and told us and not
4	just Mr. Bruce. And I don't think that's an appropriate
5	way to address that issue.
6	CHAIRMAN LEMAY: Thank you. Do you want to hold
7	it just a second?
8	(Off the record)
9	CHAIRMAN LEMAY: The Commission acting from the
10	bench will affirm the Examiner's Order, and there will be a
11	written Order to follow.
12	Thank you, gentlemen.
13	(Thereupon, these proceedings were concluded at
14	9:58 a.m.)
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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 Commission 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 November 11th, 1996.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 14, 1998