STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY) THE OIL CONSERVATION DIVISION FOR THE) PURPOSE OF CONSIDERING:) APPLICATION OF MYCO INDUSTRIES, INC.,) CASE NOS. 13,071 FOR COMPULSORY POOLING, EDDY COUNTY,) NEW MEXICO) APPLICATION OF MYCO INDUSTRIES, INC.,) and 13,072 FOR COMPULSORY POOLING, EDDY COUNTY,) NEW MEXICO) (Consolidated)

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: DAVID K. BROOKS, JR., Hearing Examiner

JUN . 5 2003

May 22nd, 2003

Oil Conservation Division

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID K. BROOKS, JR., Hearing Examiner, on Thursday, May 22nd, 2003, 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.

* * *

STEVEN T. BRENNER, CCR (505) 989-9317

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STEVEN T. BRENNER, CCR (505) 989-9317

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STEVEN T. BRENNER, CCR (505) 989-9317

APPEARANCES

FOR THE APPLICANT:

HOLLAND & HART, L.L.P., and CAMPBELL & CARR 110 N. Guadalupe, Suite 1 P.O. Box 2208 Santa Fe, New Mexico 87504-2208 By: WILLIAM F. CARR

FOR CHISOLM TRAIL VENTURES; LEE M. BASS, INCORPORATED; SID R. BASS, INCORPORATED; KEYSTONE, INCORPORATED; THRU LINE, INCORPORATED; and BASS ENTERPRISES PRODUCTION COMPANY:

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

* * *

ALSO PRESENT:

DAVID R. CATANACH Hearing Examiner New Mexico Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, NM 87505

* * *

WHEREUPON, the following proceedings were had at 1 2 8:59 a.m.: 3 EXAMINER BROOKS: At this time we'll call Case 4 5 Number 13,071, the Application of MYCO Industries, Inc., for compulsory pooling, Eddy County, New Mexico. 6 7 Call for appearances. MR. CARR: May it please the Examiner, my name is 8 William F. Carr with the Santa Fe office of Holland and 9 Hart, L.L.P. We represent MYCO Industries, Inc., in this 10 matter, and I have two witnesses. 11 12 I would also request at this time that you call 13 the following case. It is also a compulsory pooling case 14 by MYCO. It covers the other half of the section which is 15 involved. It's pooling the same parties. The evidence will be -- substantially between the two of them. We would 16 17 request that they be consolidated for purpose of hearing, 18 with separate orders to issue. EXAMINER BROOKS: Any objection to the 19 20 consolidation, Mr. Bruce? 21 MR. BRUCE: No, sir. 22 EXAMINER BROOKS: Very good, at this time we'll call Case Number 13,071 [sic], Application of MYCO 23 Industries, Inc., for compulsory pooling, Eddy County, New 24 25 Mexico.

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Call for appearances. 1 I'd like the record to again note my 2 MR. CARR: 3 appearance. 4 EXAMINER BROOKS: Okay. Mr. Bruce? 5 MR. BRUCE: In both cases, Mr. Examiner, I'm 6 entering my appearance on behalf of Chisolm Trail Ventures; 7 Keystone, Incorporated; Lee M. Bass, Incorporated; Sid R. Bass, Incorporated; Thru Line, Inc. -- "Thru" is spelled 8 T-h-r-u -- and Bass Enterprises Production Company. 9 I have one witness. 10 EXAMINER BROOKS: Very well, Cases Numbers 13,071 11 12 and 13,072 will be consolidated for the purposes of hearing. 13 14 Will the witnesses please stand to be sworn, all 15 the witnesses? 16 (Thereupon, the witnesses were sworn.) 17 EXAMINER BROOKS: Could you please repeat the 18 parties you represent, Mr. Bruce? 19 MR. BRUCE: Chisolm Trail Ventures; Lee M. Bass, 20 Incorporated; Sid R. Bass, Incorporated; Keystone, 21 Incorporated; Thru Line, Incorporated; and Bass Enterprises 22 Production Company. 23 EXAMINER BROOKS: Thank you, Mr. Bruce. 24 You may proceed when ready, Mr. Carr. 25 MR. CARR: Thank you, Mr. Examiner.

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1	SHARI DARR HODGES,
2	the witness herein, after having been first duly sworn upon
3	her oath, was examined and testified as follows:
4	DIRECT EXAMINATION
5	BY MR. CARR:
6	Q. Would you state your name for the record, please?
7	A. Shari Darr Hodges.
8	Q. Miss Hodges, where do you reside?
9	A. Artesia, New Mexico.
10	Q. By whom are you employed?
11	A. MYCO Industries, Inc.
12	Q. And what is your position with MYCO Industries,
13	Inc.?
14	A. Land manager.
15	Q. Have you previously testified before the New
16	Mexico Oil Conservation Division?
17	A. Yes, sir.
18	Q. At that time were your credentials as an expert
19	in petroleum land matters accepted and made a matter of
20	record?
21	A. Yes, sir.
22	Q. Are you familiar with the Applications filed by
23	MYCO in each of the consolidated cases?
24	A. Yes, sir.
25	Q. Are you familiar with the status of the lands in

each of the subject spacing units? 1 2 Α. Yes, sir. MR. CARR: Are Ms. Hodges' gualifications 3 4 acceptable? 5 EXAMINER BROOKS: They are accepted. Or -- I'm sorry, Mr. Bruce, any objection? 6 7 MR. BRUCE: I have no objection. They are accepted. 8 EXAMINER BROOKS: (By Mr. Carr) Ms. Hodges, would you briefly 9 Q. 10 state what MYCO seeks in each of these cases? 11 In Case Number 13,071 we're seeking an order to Α. pool all the minerals in all the formations from the 12 surface to the base of the Morrow formation in Section 31 13 14 of Township 21 South, Range 28 East, in Eddy County, New 15 Mexico, as to the west half all formations and/or pools developed on 320-acre spacing, as to the southwest guarter 16 17 for all formations and/or pools developed on 160-acre 18 spacing, and as to the northwest quarter, southwest 19 quarter, for all formations and/or pools developed on 40-20 acre spacing, to be dedicated to our Juneau "31" Fee Com 21 Number 1 well, to be drilled at a standard gas well 22 location in Unit Letter L. 23 0. What about in Case 13,072? 24 Α. We're seeking an order to pool all minerals in 25 all formations from the surface to the base of the Morrow

1	formation in Section 31 of Township 21 South, Range 28
2	East, in Eddy County, New Mexico, as to the east half for
3	all formations and/or pools developed on 320-acre spacing,
4	as to the southeast quarter for all formations and/or pools
5	developed on 160-acre spacing, and as to the southeast
6	quarter, southeast quarter, for all formations and/or pools
7	developed on 40-acre spacing, to be dedicated to our
8	Panther City "31" Federal Com Number 1, to be drilled at a
9	legal location for a standard gas well, Unit Letter P.
10	Q. Let's go to what has been marked for
11	identification as MYCO Exhibit Number 1. Would you
12	identify these and review them for the Examiner?
13	A. Exhibit Number 1 is actually two plats, the first
14	plat being the plat for the Juneau "31" Federal Com Number
15	1. You'll see that it's the west half of Section 31. The
16	yellow acreage is MYCO and its partners' acreage. The
17	green highlighted acreage is the Bass group acreage. And
18	the red dot is where we plan to locate our well.
19	Q. In the Juneau "31" Federal Com Number 1, MYCO has
20	75 percent of the working interest; isn't that correct?
21	A. Yes, sir, that's correct.
22	Q. All right, let's go to the second page of Exhibit
23	1. What is this?
24	A. This page shows the proration unit for the
25	Panther City Federal "31" Com Number 1, and the green

acreage, once again, is Bass, the yellow acreage is MYCO,
and the red dot is where we plan to have our well.
Q. In this particular well, MYCO would own 25
percent of the working interest?
A. Yes, sir, that's correct.
Q. What are the primary objectives in the proposed
well?
A. Morrow, Strawn and Wolfcamp.
Q. And what interests are subject to pooling?
A. We are Based on information provided by Bass,
we're here to force pool Chisolm Trail Ventures; Keystone,
Inc.; Lee M. Bass, Inc.; Sid R. Bass, Inc.; Thru Line,
Inc.; and Bass Enterprises Production Company.
Q. All of these companies are Bass-related entities;
is that your understanding?
A. Yes, sir, that's my understanding.
Q. Are there other interest owners in each of these
wells?
A. Yes, sir, there are a total of, besides MYCO,
eight other owners.
Q. And who are they?
A. They are Actually, there's three Yates
entities. That would be MYCO, Yates Drilling and Abo. And
then there are six other entities. They are Upside, LLC;
Jasha Cultreri; Prospector, LLC; Parrot Head Properties;

1 | Brian Reid; and David Godsey.

Q. There was a company in there whose name I didn't
understand. It may need to be spelled. What was the -A. Jasha, and that is J-a-s-h-a, last name Cultreri,
C-u-l-t-r-e-r-i.

Q. All right, let's go to what has been marked MYCO
7 Exhibit Number 2. Would you identify this and review it?
8 A. Exhibit Number 2 is a pile of correspondence

9 we've had with Bass. And since it's such a large exhibit, 10 we created a summary. The summary is the first five pages 11 of this exhibit.

And as you can see by looking at this exhibit, we 12 started communicating with Bass on this area in August of 13 2001. And this area, just to sort of get us all in the 14 same spot, is the western edge of the Big Eddy Unit. And 15 during this time with Bass, you can see by glancing through 16 that we have supplied well log information on wells that 17 18 they have requested information on. We've communicated 19 things that we've heard about other wells in the area that we didn't know whether or not Bass knew about, because we 20 wanted to share the information with them. And we've sent 21 22 them various proposals on different options on how we might be able to develop this area. 23

During this time also, we've bought our fee leases twice. We bought them once, their primary term

lapsed, we bought them again, they're now in their second 1 2 term. And Bass's leases, as you may or may not know, 3 are the Big Eddy Unit leases which have been held by that 4 5 unit, my understanding, as I think Bill said, in the 1950s. So those leases have been there virtually 6 7 undeveloped since the 1950s, and we are now ready to develop them. We feel that we've waited as long as we can. 8 We have a rig available, we have partners ready, and MYCO 9 is ready, willing and able to drill the wells. Up until as 10 late as yesterday afternoon, I was negotiating with Bass in 11 an effort to avoid being here today. We didn't see any 12 13 option, we didn't get a decision, so we're here today. 14 ο. In the course of these negotiations, have you 15 also had personal meetings with representatives of Bass? Yes, sir, we went to Midland to meet with Bass. 16 Α. 17 0. And you've also met with them in Fort Worth, have you not? 18 I had one meeting in Fort Worth. 19 Α. 20 Let's go to what has been marked as MYCO's Q. 21 Exhibit Number 3. Would you identify those, please? 22 Α. Exhibit Number 3 is an AFE for the Juneau "31" Fee Com Number 1 and the Panther City "31" Federal Com 23 Number 1. 24 25 And are the totals identical for both wells? Q.

1	A. Yes, sir, they are.
2	Q. Would you review those totals, please?
3	A. Dryhole cost of \$698,000 and completed well
4	\$1,162,600.
5	Q. Ms. Hodges, are these costs in line with actual
6	costs incurred by MYCO in drilling similar wells in the
7	area?
8	A. Yes, sir. We have drilled five Morrow wells
9	direct the west right off this prospect. And we base
10	these AFEs on those costs that we have incurred and
11	experienced by drilling those wells.
12	Q. Is MYCO Exhibit Number 4 the accounting
13	procedures for joint operations attached to the joint
14	operating agreement for each of these wells?
15	A. Yes, sir.
16	Q. And this is the accounting procedure that's been
17	approved by other interest owners who are voluntarily
18	participating in the well?
19	A. Yes, sir.
20	Q. Do these accounting procedures provide for
21	periodic adjustment of overhead and administrative costs?
22	A. Yes, sir.
23	Q. That's set out in Section III on page 3?
24	A. Yes, sir.
25	Q. There's an annual adjustment April 1st of each

13

1	year?
2	A. Yes, sir.
3	Q. Does MYCO request that the overhead and
4	administrative costs set by the orders resulting from this
5	hearing also provide they be adjusted in accordance with
6	these procedures?
7	A. Yes, sir.
8	Q. What are the overhead and administrative costs
9	that MYCO is seeking while drilling this well and also
10	while producing it if, in fact, it is successful?
11	A. While drilling \$6200 a month, while producing
12	\$620.
13	Q. And how do these compare to the Ernst and Young
14	figures for wells at this depth?
15	A. They're consistent and actually lower than that,
16	and they're also lower than an operating agreement we
17	received from Bass recently.
18	Q. You recommend that these figures be incorporated
19	into the orders that result from this hearing?
20	A. Yes, sir, we do.
21	Q. Does MYCO Industries, Inc., seek to be designated
22	the operator of the proposed wells?
23	A. Yes, sir, we do. As I mentioned a moment ago,
24	MYCO has operated five wells in that immediate area, and
25	it's a rather difficult area. And we've had some problems,

we've overcome the problems, we've paid for some expensive 1 We'd like to take those with us and drill these 2 lessons. 3 wells as well, as opposed to having someone else operate and perhaps having to pay for the same lesson again. 4 Is Exhibit Number 5 an affidavit confirming that 5 0. notice of this hearing has been provided in accordance with 6 the Rules of the Division? 7 Yes, sir. 8 Α. Were Exhibits 1 through 5 either prepared by you 9 Q. or compiled under your direction? 10 Α. Yes, sir. 11 MR. CARR: At this time, Mr. Examiner, we move 12 the admission into evidence of MYCO Exhibits 1 through 5. 13 EXAMINER BROOKS: Objection? 14 MR. BRUCE: No objection. 15 EXAMINER BROOKS: One through 5 admitted. 16 17 MR. CARR: That concludes my direct examination of Ms. Hodges. 18 EXAMINATION 19 BY EXAMINER BROOKS: 20 Well, the AFE that's Exhibit 3 seems to me to be 21 Q. decidedly on the modest side for -- This is a 12,500-foot 22 well --23 Yes, sir. 24 Α. -- is that correct? 25 Q.

15

Yes, sir. 1 Α. You said this was a difficult area. 2 I'm Q. 3 surprised you don't -- it doesn't cost you more. Is there 4 any reason for this being a relatively low AFE for that 5 depth? 6 Α. Well, MYCO Industries, Inc., is involved with 7 Yates Petroleum Corporation, we are a third-owner in Yates 8 Petroleum Corporation. And by having that position in New 9 Mexico we benefit from having some good relationships with 10 the drilling rigs and a lot of the contractors, and we are 11 able to keep our costs down, and that helps a lot. 12 Q. Very good. 13 Α. Yes, sir. 14 Now, you've identified some other parties. Q. Which 15 of those are MYCO -- or MYCO/Yates-related entities? Are any of them outside entities? 16 17 Α. Yes, sir, the only three that are Yates entities are MYCO Industries, Inc., Abo Petroleum Corporation, and 18 Yates Drilling Company. 19 20 All the others, the six others, are outside of 21 the Yates group. 22 That was Abo Petroleum --Q. 23 -- Corporation, yes, sir. Α. 24 -- Corporation, and Yates Drilling? Q. 25 Α. Yates Drilling Company.

Q. And the other people you listed are outside
parties that are not associated with either Yates or Bass?
A. That is correct.
Q. Now, Yates owns I mean MYCO Is the
ownership, 75 and 25, is that the total for the MYCO group?
A. Yes, sir.
Q. Okay.
A. The 25 percent would be total MYCO group.
A. And how much is the total for the Bass group?
A. Well, in the one well on the west half they have
25 percent, and on the east half 75 percent.
Q. Okay, so Well, what about the other people?
You know, that doesn't leave anything for the other people.
A. Okay, I'm sorry, let me clarify what I was
saying. On the west half
Q. Yeah.
A the yellow acreage, which is 75 percent of
that proration unit, MYCO and those other entities that are
non-Bass own that share that lease
Q. Right.
A and then So the 75 percent includes those
other entities, the Yates entities and the other entities.
And on the east half the same holds true. Of the
25 percent, it's MYCO and the Yates entities and the non-
Bass entities.

So the Bass people have 25 percent of the west 0. 1 half --2 Yes, sir. 3 Α. -- and 75 percent of the east half? 4 Q. Yes, sir. 5 Α. And these outside entities, are they being force-6 Q. 7 pooled or --8 Α. No, sir. No, sir, they are not. Have they entered into an operating agreement --9 0. Yes, sir, they have. 10 Α. -- with MYCO? 11 Q. 12 Α. They sure have. Have they agreed to the proposal for these wells? 13 Q. In theory, yes, sir, they have. 14 Α. When you say in theory, they have not given 15 Q. written consent? 16 That is correct, other than they've been a party 17 Α. to all of the documents with Bass, and we're just waiting 18 to get the paperwork circulated to them. They are all in 19 20 agreement. 21 Q. Okay. 22 We have an arrangement with them that allows them Α. 23 to participate under the operating agreement or do the 24 nonconsent or farmout, so we have a real tight arrangement 25 with them.

Q. Yeah, okay. 1 2 Α. So it's virtually wrapped up. 3 And they are parties to an operating agreement Q. 4 that names MYCO as the operator? Yes, sir, that's true. 5 Α. EXAMINER BROOKS: Okay, I think that's all I 6 7 have. Mr. Catanach? 8 EXAMINER CATANACH: Just one. 9 10 EXAMINATION BY EXAMINER CATANACH: 11 12 Q. Ms. Hodges, it seems to me that you've mostly dealt with Mr. Wayne Bailey. Is he pretty much -- Does he 13 14 represent that group? That's my understanding. Wayne is the only one 15 Α. 16 that I've dealt with, that's true. 17 EXAMINER CATANACH: Okay. 18 EXAMINER BROOKS: Thank you. 19 THE WITNESS: Thank you. 20 MR. BRUCE: Mr. Examiner, I have a few questions. 21 I'm sorry, I should have let EXAMINER BROOKS: 22 you examine before I did. 23 MR. BRUCE: I just have a couple. 24 EXAMINER BROOKS: I have a tendency to do that. Go ahead. 25

	20
1	CROSS-EXAMINATION
2	BY MR. BRUCE:
3	Q. Ms. Hodges, in what order do you propose drilling
4	the well, does MYCO propose drilling the well?
5	A. We propose to drill the Juneau "31" Fee Com
6	Number 1 first.
7	Q. That's the west half?
8	A. That's the west half, yes, sir. And we hopefully
9	will do that in the next two or three start that in the
10	next two or three weeks.
11	Q. Is there some time deadline that mandates that
12	two or three weeks?
13	A. We have a rig available that we would like to use
14	there. It's a rig that we're familiar with, a crew that
15	we're very comfortable with. As I said a moment ago, it's
16	a very dangerous drilling spot, and that's the rig we would
17	prefer to use here.
18	Q. What is the acreage on the west half?
19	A. You mean what type of ownership?
20	Q. No, no, no, no. What is the total acreage,
21	number of acres?
22	A. 320, more or less. There are some lots in there.
23	Q. Okay. Is it a standard-sized unit?
24	A. Yes, sir.
25	Q. Now, it's not highlighted on your Exhibit 1, but

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<pre>1 is MYCO currently drilling a well in the east half of 2 Section 36, immediately to the west of your Juneau well, 3 proposed 4 A. No, sir, we're not drilling it; we have drilled 5 it. 6 Q. You have drilled it? 7 A. It's been drilled, yes, sir. 8 Q. Has it been completed? 9 A. No, sir. 10 Q. Has it been logged?</pre>
3 proposed 4 A. No, sir, we're not drilling it; we have drilled 5 it. 6 Q. You have drilled it? 7 A. It's been drilled, yes, sir. 8 Q. Has it been completed? 9 A. No, sir.
 A. No, sir, we're not drilling it; we have drilled it. Q. You have drilled it? A. It's been drilled, yes, sir. Q. Has it been completed? A. No, sir.
 5 it. 6 Q. You have drilled it? 7 A. It's been drilled, yes, sir. 8 Q. Has it been completed? 9 A. No, sir.
 Q. You have drilled it? A. It's been drilled, yes, sir. Q. Has it been completed? A. No, sir.
 A. It's been drilled, yes, sir. Q. Has it been completed? A. No, sir.
 Q. Has it been completed? A. No, sir.
9 A. No, sir.
10 Q. Has it been logged?
11 A. Yes, sir.
Q. Are there any problems with the well?
A. I don't know that I'm at liberty to discuss tha
14 well at this point.
Q. Does that well influence the drilling of this
16 Juneau well?
A. Well, that's probably more of a geology questio
18 and I can give you what I've gleaned from this area, but
19 I'm not an expert. And that is that for the most part on
20 well does not really influence the next. And I think that
21 maybe Mr. Reid can enlighten you a little more, because I
22 just I don't think so, is my opinion
23 Q. Okay.
A to answer your question.
25 MR. BRUCE: I have nothing further, Mr. Examine

EXAMINER BROOKS: Your testimony a moment ago 1 raised the possibility that this is an irregular section. 2 3 Do you have an exact acreage, Mr. Carr? MR. CARR: No, I don't. 4 5 EXAMINER BROOKS: Okay --MR. CARR: But I can provide --6 EXAMINER BROOKS: -- if you find out if it's 7 under the 320 --8 I will let you know that. 9 MR. CARR: EXAMINER BROOKS: -- please advise me. 10 I believe that's all I have. Anything else from 11 this witness? Okay, beg the parties' indulgence. I would 12 like to call a five-minute recess at this time. 13 14 (Thereupon, a recess was taken at 9:19 a.m.) (The following proceedings had at 9:24 a.m.) 15 16 EXAMINER BROOKS: Okay, we're ready to proceed 17 again. 18 MR. CARR: May it please the Examiner, at this 19 time we call Brian Reid. 20 BRIAN REID, the witness herein, after having been first duly sworn upon 21 22 his oath, was examined and testified as follows: DIRECT EXAMINATION 23 BY MR. CARR: 24 25 Q. Would you state your name and place of residence?

25
A. Brian Reid, Midland, Texas.
Q. How do you spell your last name?
A. My last name is R-e-i-d.
Q. By whom are you employed?
A. Featherstone Development Corporation.
Q. And what is the relationship of Featherstone to
this project?
A. Featherstone is a participant in the project and
in the drilling of several of the other wells in the area,
through the other companies that you asked about earlier,
that are not MYCO companies.
Q. What is your relationship to this project?
A. As part of that participation in Featherstone
development, I provide geologic support for the drilling.
Q. You're the geologist on the project?
A. Iam.
Q. Have you previously testified before this
Division?
A. I have not.
Q. Could you review for the Examiners your
educational background?
A. I received a bachelor of arts degree from Trinity
University in geology in 1979. I received a master of
science degree in geology from Miami University in Ohio.
Q. Summarize your work experience.

1	A. After my schooling I went to work for Exxon
2	Company, USA. I worked for Exxon for 13 years, the last
3	four years of which were in Midland, working the Permian
4	Basin, primarily southeast New Mexico. After leaving Exxon
5	I worked as an independent consultant in Midland, primarily
6	dealing with the Permian Basin. And for the last two years
7	I've worked for Featherstone Development. All of this work
8	has been as a petroleum geologist.
9	Q. Are you familiar with the Applications filed in
10	each of these cases?
11	A. Yes, sir.
12	Q. Have you made a study of the area which is the
13	subject of these Applications?
14	A. I have.
15	Q. Are you prepared to share the results of your
16	work with the Examiners?
17	A. Yes, sir.
18	MR. CARR: Are the witness's qualifications
19	acceptable?
20	EXAMINER BROOKS: Any objection?
21	MR. BRUCE: No objection.
22	EXAMINER BROOKS: He's qualified.
23	Q. (By Mr. Carr) Basically, Mr. Reid, what is the
24	purpose of your testimony here today?
25	A. The purpose of my testimony is to discuss the

<pre>1 risk involved in drilling Morrow wells, specifically the 2 two that are proposed. 3 Q. And the primary objective in this well is the 4 Morrow formation? 5 A. Is the Morrow formation, the East Carlsbad Gas 6 Pool. 7 Q. East Carlsbad-Morrow Gas Pool? 8 A. I'm sorry, East Carlsbad-Morrow Gas Pool. 9 Q. Are there secondary objectives?</pre>	3e
 Q. And the primary objective in this well is the Morrow formation? A. Is the Morrow formation, the East Carlsbad Gas Pool. Q. East Carlsbad-Morrow Gas Pool? A. I'm sorry, East Carlsbad-Morrow Gas Pool. 	
 4 Morrow formation? 5 A. Is the Morrow formation, the East Carlsbad Gas 6 Pool. 7 Q. East Carlsbad-Morrow Gas Pool? 8 A. I'm sorry, East Carlsbad-Morrow Gas Pool. 	
 A. Is the Morrow formation, the East Carlsbad Gas Pool. Q. East Carlsbad-Morrow Gas Pool? A. I'm sorry, East Carlsbad-Morrow Gas Pool. 	
 6 Pool. 7 Q. East Carlsbad-Morrow Gas Pool? 8 A. I'm sorry, East Carlsbad-Morrow Gas Pool. 	
 Q. East Carlsbad-Morrow Gas Pool? A. I'm sorry, East Carlsbad-Morrow Gas Pool. 	
8 A. I'm sorry, East Carlsbad-Morrow Gas Pool.	
9 Q. Are there secondary objectives?	
10 A. The Strawn formation and the Wolfcamp formation	ı
11 have produced in the area, and we will look at them and	
12 evaluate them. But they're not such that they would cause	se
13 the well to be commercial. We're really focusing on the	
14 Morrow. We need a good Morrow well to make the well	
15 commercial.	
Q. If you don't have a good Morrow zone, you're no	ot
17 really looking at the Strawn and the Wolfcamp as changing	ł
18 this to a paying well; it's just to help you offset your	
19 loss?	
20 A. It's not likely that those two formations would	1 -
21 -	
22 Q. Could you generally describe the Morrow format	on
23 in this area?	
A. In the specific area of these wells, it's very	
25 similar to the regional Morrow. The Morrow occurs as say	nd-

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filled channels. In this area they run generally northwest 1 to southeast. The amount of sand that you encounter in 2 these channels is guite variable. They pinch out rapidly 3 laterally, and even within the channels often the sand is 4 5 not present. In addition to that, the production from the sand 6 7 is somewhat unpredictable. Even wells that have, say, tens of feet of sand may not produce in paying quantities or 8 commercial quantities. So there's the unpredictability of 9 the reservoir performance as well as the amount of sand 10 11 present. Let's go to MYCO Exhibit Number 6. Would you 12 0. identify this and review the information on the exhibit for 13 the Examiner? 14 This is a nine-section plat showing the 15 Α. penetrations of the Morrow in the general area of the 16 17 proposed wells. It shows of the wells that have been completed the amount of gas that's been produced in 18 millions of cubic feet. If there's a red circle on the 19 well, then it's been productive of gas from the Morrow. 20 And the number is in millions. 21 There have been 14 penetrations to date of the 22 Morrow in this immediate area. Nine of them have had 23 completions attempted. And of those nine, four have been 24 commercial wells. 25

	27
1	Q. What you're doing, actually, is stepping out to
2	the southeast from an area in which there has been
3	development, correct?
4	A. You can see the density of the wells on the west
5	side of the map is quite a bit more than the center and the
6	east, and some of those are MYCO wells, and we're trying to
7	continue the development that we've accomplished there to
8	the east into Section 31.
9	Q. And a dryhole cost for a well in the area is
10	approximately what?
11	A. It is almost \$700,000.
12	Q. And the success ratio in this area is to date
13	four out of 14 attempts; is that right?
14	A. That's correct.
15	Q. And even if you make a well, there is a chance
16	you wouldn't have a commercial well?
17	A. That's correct, many have not been commercial.
18	Q. Are you prepared to make a recommendation to the
19	Examiners as to the risk penalty that should be assessed
20	against any interests not voluntarily committed to the
21	well?
22	A. Yes, I am.
23	Q. And what is that?
24	A. Two hundred percent.
25	Q. In your opinion, do you believe that granting

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this Application and approving a 200-percent risk penalty
will be in the best interests of conservation, the
prevention of waste and the protection of correlative
rights?
A. Yes, sir, I do.
Q. And how soon could MYCO go forward with the
actual commencement of drilling?
A. It's my understanding that the rig is available
and under contract as soon as it finishes a well, it's
available to drill on these locations in two or three
weeks.
Q. Was Exhibit 6 prepared by you?
A. Yes, it was.
MR. CARR: At this time, Mr. Examiner, we move
the admission into evidence of MYCO Exhibit Number 6.
EXAMINER BROOKS: Objection?
MR. BRUCE: No objection.
EXAMINER BROOKS: Six is admitted.
MR. CARR: And that concludes our direct
examination of Mr. Reid.
EXAMINER BROOKS: Mr. Bruce? We'll follow proper
form this time.
CROSS-EXAMINATION
BY MR. BRUCE:
Q. Mr. Reid, I'll start off with the question I

1	asked Ms. Hodges. What is the status of the Austin Number
2	2 well in the southeast quarter of Section 36?
3	A. I don't know the latest up-to-date status of the
4	well. I have I provide geologic information to MYCO,
5	but I'm not privy to their management discussions of the
6	wells. The last time I talked to them, it was my
7	understanding that they intended to complete the well, so I
8	marked it on my map as completing, and I don't know the
9	latest developments in the attempts in that completion, or
10	their
11	Q. Completing
12	A or their intention to complete it.
13	Q. Completing in the Morrow?
14	A. Possibly.
15	Q. You don't know which zone they're going to
16	complete the well in?
17	A. The last time that I talked to them, they were
18	discussing that completion in the Morrow, and I believe
19	they will attempt it.
20	Q. Do you know if it's the upper Morrow, middle
21	Morrow, lower Morrow?
22	A. I know that there are sands that could be
23	completed in either the middle or the lower.
24	Q. What thickness Have you looked at the logs on
25	that well?

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1	A. I have looked at the logs.
2	Q. Now, have you done any geologic evaluation of
3	this well, of the Austin Number 2 and the Juneau Number 1?
4	A. The Juneau is proposed, so I don't have any
5	additional geologic information on that well. But I have
6	seen the logs on the Austin Number 1 Number 2.
7	Q. That's not the question. Have you prepared a
8	geological evaluation of these wells?
9	A. Of the proposed wells?
10	Q. Yes.
11	A. Yes, I have.
12	Q. Okay. Have you prepared maps? Do you have any
13	idea what you project as the Morrow thickness? Do you have
14	gross-pay maps, net-pay maps?
15	A. I have made maps before the Austin was drilled,
16	and I have updated those maps with the information that the
17	Austin provided, so
18	Q. And what do they show? I mean, you didn't bring
19	them with you today?
20	A. I didn't bring them with me today.
21	Q. Why not?
22	A. Because the nature of the Morrow sands is such
23	that the channels are very unpredictable, and as I
24	testified, the amount of sand present from well to well
25	varies greatly.

1	Q. So geology is not valuable in evaluating this
2	prospect?
3	A. There is a lot of uncertainty in the geology,
4	and
5	Q. What is the middle Morrow thickness in the Austin
6	Number 2?
7	A. I'm not at liberty to discuss that.
8	MR. BRUCE: Mr. Examiner, I'd request that he be
9	required to testify about that information. We think it's
10	relevant to the drilling of these two wells.
11	EXAMINER BROOKS: Mr. Carr?
12	MR. CARR: The testimony is that one well has
13	really no direct bearing on the development of another.
14	Heyco is going forward developing I'm sorry, MYCO going
15	forward developing what it can out here while it's for two
16	years been trying to deal with that.
17	At this point in time it seems to me that to use
18	these proceedings simply to try and ride the smaller
19	company is inappropriate. The data is not something we're
20	using to base our testimony on or our request for a risk
21	penalty, and it's inappropriate to require that they start
22	using this be allowed to use this hearing as a fishing
23	process.
24	You can see that the success ratio here in the
25	evidence we have presented establishes the risk penalty,
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1	and we do not believe we should be required to show
2	additional information that we have not elected to use that
3	we at this point in time consider proprietary.
4	MR. BRUCE: Mr. Examiner, that's the first time
5	I've heard the Yates entities be called small companies.
6	But
7	MR. CARR: I object to that. They're not all the
8	same, and MYCO isn't Yates Petroleum. Mr. Bruce knows
9	that.
10	MR. BRUCE: Mr. Examiner, in virtually every case
11	before you in a force pooling case they come forward with
12	geology to present geological risk involved to testify
13	about the risk involved in drilling this well. We think
14	it's completely relevant, not only to giving the other
15	companies an idea as to whether to participate in the well,
16	but also to justify their risk. I don't think mere
17	production data is sufficient. I think that data is
18	relevant to this case, to both cases, and should be
19	produced.
20	EXAMINER BROOKS: Well, it's not really practical
21	to require a witness to produce something they haven't
22	brought with them in the context of our Examiner Hearings.
23	However, I will allow you to ask the question.
24	I will overrule the objection, because I take it
25	Mr. Carr has interposed an objection of trade secret, and I

1	don't believe that's established at this time. So for the
2	purpose of this question we'll direct the witness to answer
3	the question in the narrative.
4	Q. (By Mr. Bruce) And I think what I was asking is,
5	Mr. Reid, what thickness in the middle Morrow and
6	separately the lower Morrow did you see on the logs in the
7	Austin Number 2 well?
8	A. I'll answer your question. Could you be more
9	specific about the thickness?
10	Q. Well, what parameters do you use, what cutoff do
11	you use?
12	A. I generally use a I generally map on a gross-
13	sand basis, the amount of sand, and depends on which part
14	of the Morrow we're looking at, whether I'm mapping on a
15	specific target sand or on a larger package of sand that's
16	not necessarily one continuous sand.
17	Q. Well, in these particular wells, which sands did
18	you map? Did you map the lower Morrow?
19	A. I did not.
20	Q. Did you map the middle Morrow?
21	A. Yes, I did.
22	Q. And did you only do a gross sand map?
23	A. I only did a gross sand map.
24	Q. And what was the thickness in the Austin Number 2
25	well?

1	Α.	Three feet.
2	Q.	And what thickness did you project in the Juneau
3	Number 1?	
4	Α.	Forty feet.
5	Q.	And what thickness did you project in the Panther
6	City Numb	per 1?
7	Α.	Thirty-five feet.
8	Q.	Is structure important in these wells?
9	Α.	It is not.
10	Q.	And to the best of your knowledge, there has been
11	no testin	ng of the Austin Number 36; it may well be in the
12	process c	of completion?
13	Α.	To the best of my knowledge, no testing.
14	Q.	That's all you know about it?
15	Α.	That's all I know.
16		MR. BRUCE: That's all I have, Mr. Examiner.
17		MR. CARR: I have nothing further.
18		EXAMINER BROOKS: I don't have any questions.
19	Mr. Catan	ach?
20		EXAMINER CATANACH: (Shakes head)
21		EXAMINER BROOKS: Very good.
22		MR. CARR: That concludes our direct
23	presentat	ion.
24		EXAMINER BROOKS: Mr. Bruce?
25		MR. BRUCE: I'll call Mr. Bailey to the stand.

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1	JERRY WAYNE BAILEY,
2	the witness herein, after having been first duly sworn upon
3	his oath, was examined and testified as follows:
4	DIRECT EXAMINATION
5	BY MR. BRUCE:
6	Q. Would you please state your name for the record?
7	A. It's Jerry Wayne Bailey.
8	Q. Where do you reside?
9	A. Fort Worth, Texas.
10	Q. Who do you work for and in what capacity?
11	A. I'm the division landman for Bass Enterprises
12	Production Company.
13	Q. And there was a question. Bass is here
14	representing those other entities I named in my entry of
15	appearance, is it not?
16	A. That's correct.
17	Q. Have you previously testified before the Division
18	as a petroleum landman?
19	A. Yes.
20	Q. And were your credentials as an expert accepted
21	as a matter of record?
22	A. Yes.
23	Q. And are you familiar with the land matters
24	involved in these Applications?
25	A. Yes, I am.

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1	Q. Now, before we get into your exhibits, Mr.
2	Bailey, we're here today on two wells. Actually, MYCO
3	proposed additional wells to Bass, did it not?
4	A. Yes.
5	Q. How many wells total?
6	A. MYCO proposed eight wells in five 320-acre
7	proration units. There were these two, there was another
8	one to the east of these two, and there were two more to
9	the north.
10	Q. Okay.
11	A. And all of those units are units in which Bass
12	has a substantial interest. In the Juneau or the west half
13	of Section 31 we have 25 percent, but in the other four we
14	have anywhere from 75-percent interest to 87-1/2-percent
15	interest.
16	Q. Since there are five well units, then there are
17	what, three proposed infill wells also, or second wells on
18	a well unit?
19	A. Correct.
20	Q. Okay. And Ms. Hodges testified that this acreage
21	is within the Big Eddy Unit, is it not?
22	A. That's correct, and Bass is the unit operator
23	responsible for various reporting and permitting
24	obligations to the BLM, the OCD and the State of New
25	Mexico, according to the obligations of the Big Eddy Unit

1	agreement.
2	Q. Okay, that unit agreement was approved by all
3	three entities, was it not?
4	A. Correct.
5	Q. And Bass is designated operator by all three
6	entities under the various unit documents?
7	A. Bass has the exclusive obligation of reporting to
8	the agencies for all operations involving unit leases.
9	Q. Okay. Now, to summarize the issues you're here
10	for today, there are eight wells, and is it Bass's opinion
11	that the reasonable way to drill these wells is to drill
12	one, provide the data, and move on to the next one?
13	A. That's correct.
14	Q. And also, if these Applications are granted, does
15	Bass request that it be designated operator?
16	A. Yes.
17	Q. Okay, we'll get into that in a minute. First,
18	could you briefly identify Exhibit 1 and describe what that
19	shows for the Examiner?
20	A. Exhibit 1 is a base map showing the location of
21	the Big Eddy Unit boundary and the current wells that have
22	been drilled to date, along with the five proration units
23	that were proposed by MYCO. And these units are the
24	subject of many conversations and phone calls and whatnot
25	between Bass and MYCO over a several-month period, as was

1 previously testified. 2 Q. Okay, up through yesterday? 3 Yes, through yesterday. And I haven't reviewed Α. the Applicant's list of contacts which were presented in 4 5 testimony, but I do notice that there are two letters from 6 Bass to MYCO which are not on that list, and I don't see 7 them in the package where Bass has made offers to develop 8 all five -- or excuse me, four of the five proration 9 units --10 Q. Okay ---- and to systematically drill, and Bass would 11 Α. 12 make elections to either participate or farm out or grant a 13 term assignment to MYCO in a step-by-step process. Q. Okay. Now, the first letter that wasn't included 14 was a letter dated May 14th, 2003? 15 Correct. 16 Α. 17 And then a second letter dated May 19th, 2003? 0. Correct. 18 Α. 19 Q. And that May 19th letter is marked Exhibit 2, is it not? 20 Α. Yes. 21 22 And it's really just more or less an update or a Q. 23 refinement of the May 14th letter? 24 Α. Yes, this is the last offer that was made by 25 Bass, and there were conversations after that letter.

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1	There was another letter from MYCO that's in their package,
2	and until late yesterday afternoon Bass and MYCO were
3	seriously discussing a voluntary agreement for the
4	development of this area, including the two Applications
5	being discussed today.
6	Q. Okay. Now, without going into detail, this
7	letter of May 19th does set forth what Bass proposed, does
8	it not?
9	A. The May 14th was at one time what we proposed.
10	The May 19th is the most recent proposal, and it's very
11	substantial to the or it's comparable to the May 14th,
12	but it provides for even more locations to be drilled.
13	Q. Okay, and it would provide for Bass on a timely
14	basis to either join in a well or farm out or give a term
15	assignment on this acreage; is that correct?
16	A. That's correct, and it would also provide for
17	Bass to drill and participate in the two wells to the
18	north, which are not the subject of the Applications today,
19	but it does show that Bass was making reasonable offers and
20	had made elections to MYCO
21	Q. Okay.
22	A and that we would make elections on these two
23	Applications in due time, in time for them to meet their
24	requirements, timing requirements, as they were made known
25	to Bass.

1	Q. Okay. Now, there is in one of the paragraphs
2	here talk about the Austin State "36" Number 2 well. Bass
3	was interested in obtaining data from that well, was it
4	not?
5	A. Correct.
6	Q. That has not been provided to Bass, has it?
7	A. No.
8	Q. Were there indications early on that MYCO might
9	provide data on that well to Bass?
10	A. Yes.
11	Q. But to date there has been no
12	A. Correct.
13	Q data? Let's move on to the operatorship
14	issue. Bass as unit operator has certain duties, does it
15	not?
16	A. That's correct.
17	Q. Could you summarize those for the Hearing
18	Examiner, and perhaps highlight a couple problems involved
19	if Bass is not named operator?
20	A. Well, according to the unit agreement and the
21	regulations of the three agencies, namely the Code of
22	Federal Regulations and various regulations by the Minerals
23	Management Service and the Bureau of Land Management, as
24	well as the State Mineral Office or State Land Office
25	and the OCD require unit operators to file numerous items

1	of documentation for each well drilled for the production
2	of unitized substances. These include permits,
3	designations of agent, drilling and completion progress
4	reports, commercial well determinations, submittals of
5	participating areas.
6	And then after a well is placed on production,
7	the unit operator s charged with the duty of reporting
8	royalty to the Mineral Management Service, based on either
9	lease well production or on a participating area basis, in
10	the event a participating area is assigned.
11	Q. Okay, let's go to that participating-area issue
12	for a minute. If a participating area is formed, it could
13	conceivably include multiple wells, could it not?
14	A. That's correct.
15	Q. And multiple well units?
16	A. That's a correct, a participating area is or
17	in order to summarize the unit agreement, a participating
18	area is the geographical boundary of known productive
19	substances, or reasonably known at that time, of the area
20	that is commercially productive. And it can be one 320-
21	acre unit in the case of a Morrow well, or it can be two or
22	three. Regardless of the number of wells that are drilled,
23	it is a geological process.
24	Q. So it could conceivably include a number of wells
25	where, if MYCO is the operator, Bass might be the operator

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1	of certain other wells inside the same participating area?
2	Conceivably
3	A. Well
4	Q if MYCO is granted these Applications, is what
5	I'm saying?
6	A. That's correct, and that would violate the Big
7	Eddy Unit agreement and various other regulations that Bass
8	has been required to maintain during the life of these
9	federal units and the wells that have been produced.
10	Q. And in a participating area, the unit operator or
11	the operator of that participating area, has to report on a
12	unified basis royalties?
13	A. Correct.
14	Q. And severance taxes?
15	A. Correct.
16	Q. And make other filings with the government
17	agencies?
18	A. There is a myriad of filings that are the
19	responsibility of the unit operator to file, from the
20	staking of a well through the productive life of a well, if
21	it's productive. And if a well is productive, Bass
22	receives a letter mandating Bass as unit operator to
23	provide a commercial well determination. And that's with
24	any well that involves unitized substances. And both of
25	these Applications involve unitized substances.

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1	Q. So it doesn't matter that there may be
2	uncommitted acreage in a well?
3	A. No. And then after a commercial well
4	determination is made, Bass must timely, within a certain
5	described period, provide an outline of the area of known
6	geological production, which is then determined to be the
7	participating area.
8	Q. And if it cannot do that on a timely basis, it
9	does face penalties from the state and federal governments
10	regarding the reporting of production or payment of
11	royalties, does it not?
12	A. That's correct.
13	Q. As a result, Bass requests that if these
14	Applications are granted, Bass be named operator?
15	A. That's correct.
16	Q. Has Bass signed a designation of agent in favor
17	of MYCO?
18	A. No.
19	Q. Were Exhibits 1 and 2 prepared by you or under
20	your supervision?
21	A. Yes.
22	Q. Do you believe that if these Applications are
23	granted, Bass should be named operator?
24	A. Yes.
25	Q. Moreover, would you request that these

Applications be either continued or denied so that the 1 parties can work out their differences? 2 That's correct. The parties have had numerous 3 Α. conversations. Recently we had agreed on the -- we had an 4 agreement in principle concerning the major substantive 5 provisions of a voluntary agreement. 6 7 In your opinion, is Bass's proposal in the Q. interests of conservation and the prevention of waste? 8 9 Α. Yes. 10 MR. BRUCE: Mr. Examiner, I'd move the admission 11 of Bass Exhibits 1 and 2. 12 MR. CARR: No objection. 13 EXAMINER BROOKS: One and 2 are admitted. 14 MR. BRUCE: And I have nothing further of the 15 witness. EXAMINER BROOKS: Mr. Carr? 16 17 CROSS-EXAMINATION BY MR. CARR: 18 Mr. Bailey, is it correct that Bass had -- When 19 Q. did Bass actually acquire the interest in the spacing units 20 that are the subject of this hearing? 21 22 Α. I don't know. 23 Q. These are tracts that are not going to expire because of the Big Eddy Unit situation; is that fair to 24 25 say?

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1	A. Yes.
2	Q. The Big Eddy Unit was approved back in the 1950s,
3	was it not?
4	A. Yes.
5	Q. And has Bass operated the unit all that time?
6	A. Yes.
7	Q. So you've had these interests since the 1950s?
8	A. I don't know.
9	Q. Would there be any reason to suspect you hadn't?
10	A. I don't know.
11	Q. You will agree, however
12	A. I don't know the date that Bass acquired the
13	leases in Section 31.
14	Q. You agree you've had them for some time?
15	A. You're asking me a question that I don't know.
16	Q. Okay. And I would assume that over this period
17	of time, especially since negotiations commenced two years
18	ago, that Bass has been studying the Morrow in this area;
19	is that fair to say?
20	A. Yes, we've been studying it very seriously and
21	diligently.
22	Q. Were you studying it, or do you know, prior to
23	the time that MYCO started looking at these properties?
24	A. Yes, we've always studied it.
25	Q. Always? How far back is always?

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1	A. I don't know.
2	Q. In the course of these studies, does Bass have
3	any disagreement with MYCO that a 200-percent penalty
4	should be assessed if someone elects not to participate in
5	a Morrow well?
6	A. I'm not prepared to answer that question.
7	Q. Is it because you don't know?
8	A. Yes.
9	Q. So a penalty of less than 200 percent might be
10	possible, but you don't know?
11	A. I'm not prepared to answer that question,
12	therefore I do not know.
13	Q. Would you agree with me that as of today there is
14	no agreement with MYCO for the development of any of the
15	spacing units that you've been discussing?
16	A. That's correct.
17	Q. Did you see the request for a continuance of this
18	hearing that was filed by Mr. Bruce?
19	A. Yes.
20	Q. And do you understand that in that request for a
21	continuance there were representations that agreements had
22	been reached on certain properties?
23	A. I don't
24	Q. If we look at your
25	A the representations would have to be specific,

	4/
1	and I would comment on them.
2	Q. Let's look at your letter of May the 19th.
3	A. Okay.
4	Q. Do you have that in front of you?
5	A. Yes.
6	Q. There's a paragraph I think it's the second
7	paragraph it starts out by saying, "By now, you should
8	have received Bass' written elections to participate in two
9	of the above proration units, being the west half of
10	Section 19 and the west half of Section 30." Do you see
11	that language?
12	A. Yes.
13	Q. There is no agreement between the two of you now
14	for the west half of 19, is there?
15	A. That's only due to the lack of a response from
16	the parties that own a leasehold interest in those two
17	proration units. Bass has corresponded with them, asking
18	for their execution of an operating agreement.
19	Q. Until that, you don't have an agreement?
20	A. That's correct.
21	Q. Does Bass desire to operate the west half of 19?
22	A. Is MYCO proposing to operate the west half of 19?
23	A. MYCO proposed a well in Section 19, yes.
24	Q. As to the west half of Section 30, have you
25	reached an agreement on that?

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1	A. That's what we were trying to do yesterday. No,
2	excuse me. There's no written agreement in the west half
3	of Section 30.
4	Q. Have you reached an agreement on a well location
5	in that acreage?
6	A. Bass has proposed a location. We have no written
7	response concerning that location.
8	Q. So you have no agreement on the location?
9	A. Correct.
10	Q. Have you advised MYCO that you're filing a
11	compulsory pooling Application on the west half of 19?
12	A. Yes.
13	Q. So we have no agreement there?
14	A. What agreement are you referring to?
15	Q. I mean, do you have an agreement? If you have
16	one, tell me about it.
17	A. We have attempted to obtain an agreement.
18	Q. But you have no
19	A. We have no response.
20	Q. Okay. Now, as to the need for data on the Austin
21	"36" State Number 2 well, do you have any ownership in that
22	well? Does Bass have any ownership in the well?
23	A. No.
24	Q. Ms. Darr stated that in the I mean, Ms. Hodges
25	stated that in the past they had provided certain well data

1	and information to Bass; is that correct?
2	A. That's what I've been told. I was not involved
3	in that.
4	Q. In proposing wells that Bass might be willing to
5	drill in the area, does Bass have concern about the order
6	that the wells are drilled or just I mean, is that one
7	of the issues, the order of development?
8	A. Yes.
9	Q. You have certain wells you prefer to have drilled
10	first?
11	A. That's what I've been told. I'm not a geological
12	witness, I'm not a geologist. Those are referring to
13	geological issues.
14	Q. You are the person that's been principally
15	involved in the negotiations with MYCO?
16	A. Correct.
17	Q. Have you been told that there are concerns about
18	the order of development, whatever they might be?
19	A. By who?
20	Q. Well, anyone in your company.
21	A. Have I been told Could you clarify your
22	question?
23	Q. I'm just trying to find out if that is an issue,
24	and you said well, you weren't a geologist. Is that an
25	issue, is the order of development an issue?

I think the order of development is obviously an 1 Α. issue in any broad area to be developed. It's an obvious 2 issue that is crucial to anyone who has a substantial risk 3 and expense in the number of wells that are being 4 5 considered in this area. And I know you're not a geologist. 6 0. I'm not asking you a geological question. I'm just asking you if 7 that is an issue. Is it just a generic issue, or is there 8 some particular reason that you -- you know, a list that 9 you'd like to pursue? I just don't know, and I just want 10 If you're negotiating, is that something that's 11 to know. 12 just from you just in a generic way, or is there some 13 particular concern about where the development should 14 start, or do you know? 15 Α. We've been told from MYCO that the west half of 16 Section 31 would be drilled as the first well in the 17 proration units that are being applied for today. That's 18 what I know about the order. 19 Q. Okay. Bass has no objection to that. That's the extent 20 Α. 21 of my knowledge. 22 Q. And that's the extent of where I'm trying to go 23 with this. You have a request that if these Applications 24 are granted, that Bass be designated the operator; is that 25 correct?

1	A. Correct.
2	Q. You haven't filed an Application to pool the
3	lands or seek designation of an operator, have you?
4	A. Not at this point.
5	Q. And you've known this Application was pending for
6	several weeks?
7	A. I've also known that we were, in my opinion, very
8	close to a voluntary agreement.
9	Q. And you've been working on that agreement for two
10	years?
11	A. There have been discussions from the date that is
12	presented. I don't I cannot testify to the accuracy of
13	that date. We have had serious discussions and
14	correspondence for approximately the last month.
15	Q. Okay.
16	A. And more recently, the conversations and
17	correspondence have been very prudent by both parties,
18	which is why Bass filed for a continuance to allow for a
19	voluntary agreement, and Bass knows of no reason for MYCO
20	to have gone through with the compulsory pooling hearing in
21	an emer we know of no emergency at this date.
22	Q. These unique requirements in the Big Eddy Unit,
23	Bass has been aware of these for some time, have you not?
24	A. Yes.
25	Q. In your discussions with MYCO, have you discussed

these problems in terms of the unique provisions of the Big 1 Eddy Unit --2 3 We have alluded --Α. -- with Ms. Hodges? Q. 4 We have alluded to the requirements of the Big 5 Α. 6 Eddy Unit and the requirements of Bass as operator. 7 Q. Have you set those out or explained those to Ms. Hodges? 8 Not in detail. Did you raise this problem in the 9 Α. prehearing statement that was filed in this case? 10 I don't recall. 11 Α. Do you know if a prehearing statement was filed 12 0. in this case? 13 14 Α. I'm not sure what a -- what all a prehearing is, what is required. I assume a statement was filed to 15 16 designate that Bass would be presenting a witness. I don't 17 know how detailed it is --18 Q. All right. 19 Α. -- I don't know what it said, I don't know if it 20 also includes a prehearing statement. It might have. 21 Q. Have you discussed this situation, this 22 particular situation, with MYCO proposing to drill in this 23 area? 24 Α. What situation? 25 Q. The proposals MYCO is making to drill. Have you

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1	discussed this matter with the BLM?
2	A. I've discussed some of their proposals, not all
3	of their proposals. I don't recall if the discussions
4	involve the two wells being applied for today.
5	Q. In your discussions, has the BLM told you that
6	the inclusion of fee acreage in the spacing unit will
7	render them nonunit wells?
8	A. No.
9	MR. CARR: That's all I have. Thank you.
10	EXAMINER BROOKS: Anything further, Mr. Bruce?
11	MR. BRUCE: Not at this time.
12	EXAMINATION
13	BY EXAMINER BROOKS:
14	Q. Is the acreage that's claimed by MYCO and the
15	other non-Bass parties in this unit in these proposed
16	spacing units, is this noncommitted acreage?
17	A. Myco's leases are noncommitted to the unit
18	agreement.
19	Q. Okay.
20	A. Bass's leases are committed to the unit
21	agreement. Therefore, any operations in the proposed
22	proration units are committed to the unit agreement, and
23	Bass is therefore obligated to perform its duties as unit
24	operator, and all three agencies are a party to the unit
25	agreement, as well as many other parties that did commit

their leases --1 ο. But Myco --2 -- to the unit. Myco --3 Α. -- Myco and its partners are not parties to the 4 Q. 5 unit agreement because their acreage is uncommitted, 6 correct? 7 Α. Correct. They may have testified to this, but I didn't 8 0. 9 focus on it. Are their leases fee leases? They're not federal leases? 10 11 Α. To my knowledge, they're all fee leases. 12 Q. Okay. Now, is there a unit operating agreement 13 for the Big Eddy Unit? 14 Α. Yes, there is. 15 And Myco is not a party to it, correct? Q. To my knowledge, no. 16 Α. 17 And Bass is the operator under the terms of the Q. 18 unit operating agreement? 19 Α. Yes, sir. 20 Q. Do you -- Does Bass object to either of the proposed locations? 21 22 Α. To this date, I have not been told of such an objection. 23 24 So you're not here to testify to any such Q. 25 objection?

1	A. No, sir. But we don't have as much data as Myco
2	has. Therefore, in all precaution of safety I'll reserve
3	that opinion on behalf of other people of my company.
4	EXAMINER BROOKS: Okay. Mr. Catanach?
5	EXAMINER CATANACH: (Shakes head)
6	EXAMINER BROOKS: Anything else?
7	MR. BRUCE: Nothing else, Mr. Examiner.
8	EXAMINER BROOKS: Very good. Summation?
9	MR. BRUCE: Mr. Examiner, as Mr. Bailey
10	testified, there are some legal issues involved regarding
11	operatorship of the wells, and I won't reiterate them other
12	than to say that if these Applications are granted we would
13	request that Bass be named operator.
14	EXAMINER BROOKS: Well, I would be interested in
15	hearing any elucidation you can make of the legal
16	implications because they are, to my mind, somewhat
17	complicated.
18	MR. BRUCE: And I Mr. Examiner, I must say
19	that Mr. Bailey did not inform me he was coming out here
20	until about four o'clock yesterday, which is why I did not
21	previously notify the Division he would be testifying, and
22	I have not pulled out the unit operating agreement. I
23	would like to be given a few days to do that, rather than
24	speak off the top of my head.
25	EXAMINER BROOKS: Okay. Well, we would be happy

1	to receive any elucidation in the form of a written
2	submission, if it would be more convenient.
3	MR. BRUCE: Furthermore, if the Applications are
4	granted, we request that they be staggered so that, as Ms.
5	Hodges said, if the west-half well is drilled first, we
6	think it's only fair to give out the data after that well
7	is drilled so a decision can be made as to the second well.
8	And thirdly, we'd request that an infill that
9	the order contain an infill drilling provision such as
10	you've recently incorporated in another case. Again, we
11	would put forward the request that we think either a denial
12	or a continuance of these Applications is proper. It may
13	well lead to voluntary settlement among the parties.
14	Finally, I would note that I believe this is a
15	nonstandard proration unit. I don't know if that requires
16	readvertisement or not. I think the west half is a
17	nonstandard proration unit. I think it's less than 316
18	acres, based on the land plat that was submitted by MYCO,
19	and that should be corrected.
20	EXAMINER BROOKS: Well, is there evidence of that
21	the land plat, now, is that What exhibit was that?
22	MR. BRUCE: Exhibit 1, MYCO Exhibit Number 1. I
23	believe if you look at those lots, Lots 1 through 4, I
24	can't see all the numbers, but I believe Lot 4 looks to be
25	37.50 acres, and as you step northward they get slightly

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1	larger in acreage. But nonetheless, since they're all less
2	than 39 acres, I think you can see some acreage figures
3	of
4	EXAMINER BROOKS: I can see some figures, but I
5	can't read any of them, even in Lot 4. The .50 I can read,
6	but I can't It's 3-something-50, but I can't tell if
7	that's a 7 or
8	MR. BRUCE: I believe there are less than 316
9	acres in that well unit, therefore it is a nonstandard
10	unit.
11	EXAMINER BROOKS: Okay. Mr. Carr, did you
12	MR. CARR: Yes, sir.
13	EXAMINER BROOKS: have anything by way of
14	summation?
15	MR. CARR: May it please the Examiner, we have
16	been we, MYCO, have been trying to get this acreage
17	developed for two years. And in the meantime, our lease
18	has expired, we had to go out and re-acquire the property.
19	During this period of time we have been negotiating with
20	Bass.
21	We stand before you today having met all the
22	requirements of statute. We're entitled to pooling orders
23	on each of these tracts. There's more than one interest
24	owner in each spacing unit, the parties have been unable to
25	reach voluntary agreement, the negotiations have continued

over an extended period of time, at least on MYCO's side, 1 2 in good faith. 3 We've gone to hearing, we've provided notice, and we submit we're entitled to pooling orders, and we're 4 5 entitled to be designated operator. I don't think the Division goes out and selects 6 7 an operator. I think you grant or deny an application for 8 that, and there is no application before you seeking 9 designation of Bass as operator of anything. And over the last two years they haven't elected to come in here and ask 10 you to designate them operator of anything. They've only 11 showed up here today with new arguments they haven't 12 disclosed before. 13 As to the risk, the risk is clear. In this area 14 people have attempted 14 times to make a Morrow well, and 15 they've been successful four times. If MYCO has to carry 16 17 Bass to get the acreage developed and Bass has 75 percent of the working interest, we're clearly entitled to a 200-18 percent penalty on a well of this nature. The data before 19 20 you supports that Application. 21 As we've gone through this process trying to reach a voluntary agreement, we have repeatedly shared data 22 23 with Bass. And all they want is more and more, delay, delay, to look at more. And now, yesterday, they're 24 starting to fish for information on the well that MYCO 25

1 drilled offsetting the subject spacing units. 2 They own nothing in the well, they're entitled to no data, and it will not really impact their decision 3 because these wells are high-risk. One well doesn't 4 5 dictate what's going to happen to the other. 6 We've been trying to do this for two years. 7 They've been sitting on the property for 50. We have no 8 decision from Bass. 9 If you look at the request for continuance originally filed in this case, it was reported that there 10 were agreements on two spacing units, and there are not. 11 One of those two spacing units, the one in Section 19, the 12 west half of 19, Bass has now proposed a different operator 13 and it says they're going to force pool us. 14 That doesn't 15 even get close to being an agreement. And while we represent we would like a little time to work this out, 16 17 we're drifting farther away. 18 As to the west half of 30, we want a different 19 location. Look at the map, look where the wells are, and you'll see that a different location can have a huge impact 20 21 on whether or not you want to drill a Morrow well out here. 22 When you change location, you go back to go. 23 There is no agreement. And after two years with valuable

24 property interests that we'd like to develop, we have to 25 come to you because we cannot get Bass to sign on the

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bottom line. 1 Is it a nonstandard unit? We'll check that, 2 we'll advise, and we'll correct that if we need to. 3 But you know, the thing that bothers me most 4 about this is, after two years of trying to work it out, 5 when do we find that we have a bunch of issues that still 6 are on the table? We found out this morning before the 7 OCD. 8 Bass all this time may have, as Mr. Bailey said, 9 alluded to issues that spring from the Big Eddy Unit. I 10 11 would suggest they should have discussed those and put them on the table about 24 months ago, but they didn't. 12 13 Our conversations with the BLM go a different 14 direction and say that fee lands make these and render 15 these nonunit wells, and the argument they want to spring today does not take away from you the right and, I submit, 16 17 under the statute, the obligation to pool the lands and 18 designate us the operator. 19 It's interesting to us that today we have a nonstandard unit, today we have unit issues, and they 20 21 didn't even file a prehearing statement to alert us of these issues. 22 This is hearing by ambush. We've been trying for 23 24 years to get these properties developed, by us or by Bass, 25 and I would suggest that the first Basshole we've seen was

here at hearing today. 1 EXAMINER BROOKS: 2 Rebuttal? MR. BRUCE: Mr. Examiner, there's no need to 3 I would note that one of these wells is on 4 insult Bass. unit acreage. I think that alone makes it a unit well. 5 There may be squabbles as to the other well, the west-half 6 7 well, but clearly the east-half well is on unit acreage. 8 One party is never always right or always wrong, 9 Mr. Examiner, but it's also the obligation to inform itself 10 of procedures regarding the Big Eddy Unit if it's going to be drilling in the Big Eddy Unit. 11 EXAMINER BROOKS: Okay, are you through? 12 I'm sorry, I cut you off. 13 How long will you need to submit your 14 observations on unit issues? 15 16 MR. BRUCE: I could do it by Tuesday. 17 EXAMINER BROOKS: By Tuesday. Would you want 18 opportunity to respond? 19 MR. CARR: Yes, sir, we would. 20 EXAMINER BROOKS: How long would you need? 21 MR. CARR: We would try to have it by the 22 following Monday at 5:00. That's the night before the 23 Fruitland Coal hearing. Thank you, Mr. Bruce. 24 EXAMINER BROOKS: Okay, thank you very much, 25 gentlemen. Subject to the leave that has been granted to

1	submit post-hearing arguments, Cases Numbers 13,071 and
2	13,072 are taken under advisement.
3	(Thereupon, these proceedings were concluded at
4	10:14 a.m.)
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12	Care harony managers
13	l de hereby certify that the foregoing is e complete record of the proceedings in the Examiner hearing of Case his heard by many
14	the Examiner hearing of Case No.
15	Oil Conservation - Freeze
16	Oll Conservation Division Examined
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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 May 24th, 2003.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 16th, 2006

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