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 BURLINGTON RESOURCES) CASE NOS. 11,808 OIL AND GAS COMPANY FOR COMPULSORY POOLING AND A NONSTANDARD GAS PRORATION AND SPACING UNIT, SAN JUAN COUNTY, NEW MEXICO APPLICATION OF BURLINGTON RESOURCES OIL and 11,809 AND GAS COMPANY FOR COMPULSORY POOLING, AN UNORTHODOX GAS WELL LOCATION AND A NONSTANDARD PRORATION UNIT, SAN JUAN COUNTY, NEW MEXICO (Consolidated)

REPORTER'S TRANSCRIPT OF PROCEEDINGS (Volume I)

EXAMINER HEARING

BEFORE: DAVID R. CATANACH, Hearing Examiner

July 10th, 1997

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH, Hearing Examiner, on Thursday and Friday, July 10th and 11th, 1997, 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.

* * *

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

would have in Sections 8 and Section 9?

A. Yes, sir.

- Q. As part of your duties, did they include efforts to consolidate the interest owners in these two sections for purposes of drilling the deep gas well tests we're about to describe?
 - A. Yes, sir.
- Q. And have you continued on to the present in those efforts?
 - A. Continuing, yes, sir.
- MR. KELLAHIN: We tender Mr. Strickler as an expert petroleum landman.
- 13 | EXAMINER CATANACH: Any objection?
- 14 MR. HALL: No objection.
- EXAMINER CATANACH: Mr. Strickler is so qualified.

MR. KELLAHIN: Mr. Examiner, we have presented to you separate exhibit books for each case. There are some exceptions with regard to the identify of parties, so that you can be specific as to those interests per section. But generally, the information is going to be applicable to both cases.

And so Mr. Strickler and I will choose the exhibit book that deals with the Marcotte well. It's the exhibit book 11,809. We will start with that one, and then

Yes, sir. 1 A. And you work jointly? 2 0. 3 Α. We work together, yes, sir. 4 Q. Okay. How long -- I realize you've only been on the team since August of last year, but how long has the 5 team been assembled --6 Α. That I don't know. 7 -- for Burlington? Q. 8 That I don't know. I've been with the company 9 Α. almost three years, and the Conoco-Burlington joint venture 10 started two and a half years ago. So... 11 Q. For what you'd call the call the deep 12 Pennsylvania --13 Α. Joint exploration program --14 15 Q. Okay. -- yes, sir. 16 Α. Well, just tell us -- We'll discuss changes, but 17 Q. when you came on board in August of 1996, what was the 18 acreage target that you were given at that time? 19 20 Α. That is confidential information. The geologists 21 and geophysicists came up with an outline. The asked me to concentrate within that outline, and I'm not at liberty to 22 disclose that. 23 Q. Well, was it --24

But it's centered around Section 8, I can tell

25

Α.

1	A. On, right.		
2	Q I'm simply asking That information was		
3	furnished to Amoco, so it could make a decision on whether		
4	or not to farm out; isn't that true?		
5	A. I'm not at liberty to say. That information,		
6	that agreement, is confidential between Amoco and		
7	Burlington, and I'm not in a position or have the authority		
8	to discuss the terms and conditions of that agreement.		
9	Q. I didn't ask you that, sir.		
10	A. Well		
11	Q. I just asked you, isn't it true that technical		
12	data was furnished to Amoco		
13	MR. KELLAHIN: I'm going to object on relevance		
14	grounds.		
15	Q. (By Mr. Gallegos) surrounding the making of		
16	the farmout agreement?		
17	MR. KELLAHIN: It's confidential contracts		
18	between these people, and I don't see it's relevant, Mr.		
19	Examiner.		
20	MR. GALLEGOS: I'm not asking for the terms of		
21	the contract. It can just simply be answered yes or no,		
22	the information was furnished; isn't that true?		
23	EXAMINER CATANACH: I think it's relevant. I'm		
24	going to direct the witness to answer that question.		
25	THE WITNESS: The answer is yes.		

(By Mr. Gallegos) Okay. There's also a farmout Q. 1 obtained from Cross Timbers on the Section 8 property, 2 correct? 3 Yes, sir. 4 Α. Okay, did you work on that? 5 Q. I sure did. 6 Α. Okay. And about when did you accomplish Q. agreement with Cross Timbers? 8 9 Α. That was in -- I'll have to refer to my book. Ι 10 don't have that with me. Late May, early June. 11 Q. Of this year? Α. Yes, sir. 12 And isn't it true that Cross Timbers was provided 13 O. technical data and information concerning this project? 14 That is correct. 15 Α. Now, as to interest owners such as the Moores and 16 Q. the GLA-66 owners, what instructions were you given in 17 regard to your efforts at obtaining their interest, either 18 19 by purchase or some other means? Their acreage was important to our wells, and 20 Α. 21 naturally we attempted to purchase their interest or offer 22 them a farmout or offer them to participate. That's a normal procedure in putting together a land area to support 23 24 a deep high-risk well.

Is that what you're referring to?

1	Α.	These are sample letters.	
2	Q.	Sample letters?	
3	Α.	Yes.	
4	Q.	All right.	
5	Α.	Right. They went to	
6	Q.	It wasn't necessarily LaForce but it was one of	
7	the		
8	Α.	Right	
9	Q.	the GLA-66 group.	
10	A.	we didn't want to thicken up the book here.	
11	Q.	Okay. And doesn't the letter, first of all, tell	
12	the recipient that it's a very high-risk well, ten-percent		
13	chance of success?		
14	Α.	Correct.	
15	Q.	You were discouraging voluntary participation?	
16	A.	No, sir, that's just our estimation of the risk	
17	involved.		
18	Q.	Haven't you told various parties that you've	
19	talked to personally that you wouldn't invest in this; it		
20	would be better off putting their money in the stock		
21	market?		
22	A.	That's my personal feeling.	
23	Q.	And that's what you told people?	
24	Α.	That's right.	
25	Q.	All right. So that's discouraging them from	

- 91 Α. Yes, sir. 1 And that's why it was placed outside of the Q. 2 ordinary or standard window? 3 Well, let me clarify, because Section 8 -- the 4 Section 8 was a prime location. The location was chosen to 5 use an existing wellpad, and it was an acceptable location 6 to minimize surface disturbance. 7 So for topographic reasons and the using existing 8 wellpad and using existing roads, that location was picked. 9 There are existing wellpads all over Section 8, 10 Q. aren't there Mr. Strickler? 11 This was, I guess, the best location. 12 Α. Oh, yes. This specific location was selected by the 13 0. 14 geologist and geophysicist, based on their evaluation and decisions; isn't that right? 15 Based on their studies, yes. Α. 16 Okay. Now, what -- We can use any of these maps. 17 Q. Let's just look at the first one in here, which is this 18 Scott 24. It's colored, and you were using it to show the 19 20 Section 9 spacing unit? Correct. 21 Α. 22
 - Q. All right. What is the location distance from the guarter-section line, for the Scott 24?
 - A. 210 feet.

23

24

25

Q. Do you have a plat or an APD plat or something

- Q. What procedures do you usually follow? Let's concentrate on a proposal that would involve commitment of a working interest under your charge to participation in drilling, rework or some proposal of that nature. What steps do you typically follow?
- A. When the AFE comes in we make sure we have appropriate title, look at the amount of money involved. If it's very small, like many of ours are, then sometimes it only costs the trust about \$500 to participate, so we don't do as much work in that event.

But if it's anything over \$1000 or \$2000 to participate, I always call the operator, regardless of the site, and find out what his plans are, find out all about the information on the surrounding production. And if it's of any size we hire an engineer to look at all the data.

- Q. Do you request things such as logs, seismic data --
 - A. Yes.

- Q. -- that type of thing?
- A. Yes, we do.
 - Q. And what has been your experience as to the response that you typically received to those requests?
 - A. They're usually cooperative with supplying information.
 - Q. If the matter does involve sizeable expenditures

1 Q. Have you frequently been a participant as a 2 nonoperator in wells that are proposed by other parties? Α. Oh, yes, yes. 3 Have those included wells that are proposed and Q. 4 operated by Burlington Resources? 5 Α. That's correct. 6 ο. Conoco? 7 Α. Burlington, Conoco, Texaco, Amoco, Tenneco when 8 9 they were there, Cross Timbers, Crown Central. 10 Q. Would it be fair to say that generally your approach is to be a consent participant, paying your share 11 in wells that are being drilled? 12 Α. I cannot remember a time in the San Juan Basin 13 that we have not been a working interest operator -- I mean 14 a working interest owner -- that we have not taken a part 15 in the well. 16 17 Okay. And about how many wells do the Moore 0. interests have interest in in the San Juan Basin, just the 18 19 San Juan Basin? 20 Oh, including overriding royalties and royalties, 21 probably close to 300 wells, scattered throughout. Okay. Now, what has been the common practice 22 Q. that you have followed, and what has been your experience 23 in following that practice, in regard to being able to 24

obtain information from the proponent of the well in order

for you to make a decision whether or not to participate?

A. Well, normally we receive structural maps, cross-sections, seismic information, this sort of thing, prior, so we'll know what we're doing. This is the industry norm, whether it be in New Mexico or whether it be in Oklahoma or Texas.

And I've been on both sides of this fence, selling units and taking part in them, and wells, so I know what the norm is on both sides on it. If we put together a drilling block and try to sell it, we furnish all the information we have on it.

- Q. All right. Does the Wayne Moore ownership include interest in both Section 8 and Section 9?
 - A. That's correct.

- Q. Okay, and is that interest the extent that was previously represented by Mr. Strickler in his testimony, presented --
 - A. Yes, that's correct.
- Q. Okay. Let me just quickly ask you about a few of the exhibits you have here. Is Exhibit P a title takeoff that illustrates the ownership in what's called the Arch Rock prospect?
 - A. Yes.
 - Q. It would be the two sections in question?
 - A. I have Section 8 here; is this the one --

said, We can't send you the seismic.

And I said, Wait a minute, we own the property, number one. I'm not sure we -- that it isn't seismic trespass. We were never told that there was a 3-D shooting going on through there, and this very well could represent seismic trespass. It would in Texas.

And he said it was proprietary and we could not have that information.

And I felt like it was a necessity to have it.

- Q. Okay. And have you received seismic before from others --
 - A. Oh, sure.
 - Q. -- who have drilled wells?
- A. That's the industry norm, is -- Other wells, sure, when you're going to -- when there's, you know, we see some reason for drilling the well.

This well was just stuck out there and said,
We're going to drill it. The information we received was
not really pertinent when you look at something 20 or 30 or
80 miles away.

- Q. Exhibit R is also dated April 22, 1997, and it's referenced as a farmout letter of intent.
 - A. Okay.
- Q. Did this farmout proposal involve only the property in Section 8 and Section 9?

didn't have enough geology to support or oppose -- We did nothing in that case.

The geologist on the February proposal requested me to try and obtain for Mr. Strickler, as is customary with any exploratory proposed well, to get some seismic geology, anything that we could.

After many conversations during the month of March, then we did receive a 4-1 proposal which did allow Total Minatome to review the geology, only if we amended the GLA-46 as to all depths, which was unacceptable at that time.

- Q. Let me ask you about that particular matter.

 I'll provide you with what's been marked as Exhibit 9.
 - A. Right.

- Q. Would you identify that for the record, please?
- A. Exhibit 9 is the April 1st proposal whereby Total Minatome would be allowed to see the 2-D and 3-D seismic by amending the November 27, 1951, operating agreement and that they would set out a mutually agreeable time to show us the Arch Rock project.
- Q. So Burlington did acknowledge the applicability of GLA-46 to the deep rights; is that correct?
- A. Yes. I mean, that's -- That's what this was saying to us.

The second page also talks about Total agreeing

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geologist, Brad Watts, could not make a determination to farm out at that time without seeing any geology, which is customary.

But on the 4-1-97 letter, we were offered to see the geology if we amended the GLA-46 agreement as to all depths, and that was unacceptable to my management.

- Q. Why did you cease negotiations when you got the news of the compulsory pooling application?
- A. Because in our position, we were participating in the well. That is our position. And we were shown as not participating for this force-pooling hearing.
 - Q. So you chose just to discontinue negotiations?
- A. On June 23rd. We then contacted Mr. Hall and decided we needed some legal representation for this hearing.
- Q. You testified something to the effect about a threat that Mr. Strickler -- something about -- I'm sorry, could you go into that?
- A. The first threat in a conversation was that if we did not farm out, amend the agreement or participate under the new agreement, this would impact the negotiations.

 Someone at his office had talked to corporate -- I don't know who that would be -- and that this was -- we were just doing this to get more money for a deal we were working on to sell all our San Juan Basin properties to Burlington.

evidence. 1 Mr. Kellahin? 2 3 MR. KELLAHIN: I have no questions for this 4 witness Mr. Examiner. 5 MR. HALL: That concludes our case, Mr. Examiner. EXAMINER CATANACH: I've got a couple questions. 6 7 EXAMINATION 8 BY EXAMINER CATANACH: 9 Q. Ms. Gilchrist, under -- As I understand it, the sequence of events, you elected to participate in the 10 drilling of the wells under the terms of the GLA-46 11 12 agreement? Α. That is correct. 13 Was it afterwards that you entered into further 14 Q. negotiations with Burlington? 15 After Bobby Kennedy talked to our vice president, 16 Α. he asked that -- Burlington asked, could they, you know, 17 18 revise the terms of the farmout proposal? And our vice president said yes, and that's what precipitated the June 19 16th, 1997 --20 21 Okay, so you were willing to change some of the Q. 22 terms of the operating agreement? 23 Yes, I actually prepared memos, as I testified a Α. 24 while ago, to amend certain portions of it, not as to the

carried interest, but without the geology, our senior