| 1 | STATE OF NEW MEXICO |
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| 2 | ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT |
| 3 | OIL CONSERVATION DIVISION |
| 4 | CASE 10049 |
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| 6 | |
| 7 | |
| 8 | EXAMINER HEARING |
| 9 | |
| 10 | IN THE MATTER OF: |
| 11 | |
| 12 | Application of Santa Fe Energy Operating |
| 13 | Partners L.P., for Compulsory Pooling, |
| 14 | Eddy County, New Mexico |
| 15 | ORIGINAL |
| 16 | GRIGINAL |
| 17 | TRANSCRIPT OF PROCEEDINGS |
| 18 | |
| 19 | BEFORE: DAVID R. CATANACH, EXAMINER |
| 20 | |
| 21 | STATE LAND OFFICE BUILDING |
| 22 | SANTA FE, NEW MEXICO |
| 23 | August 22, 1990 |
| 2 4 | |
| 25 | |

CUMBRE COURT REPORTING (505) 984-2244

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EXAMINER CATANACH: At this time we'll call 1 Case No. 10049. 2 MR. STOVALL: Application of Santa Fe 3 Energy Operating Partners, LP, for compulsory pooling, 4 5 Eddy County, New Mexico. EXAMINER CATANACH: Are there appearances 6 7 in this case? 8 MR. BRUCE: Mr. Examiner, my name is Jim 9 Bruce from the Hinkle Law Firm in Albuquerque, representing the Applicant. I have two witnesses to 10 11 be sworn. 12 EXAMINER CATANACH: Any other appearances? 13 MR. CARROLL: Ernest Carroll of Losee, 14 Carson, Haas & Carroll, of Artesia, New Mexico, 15 appearing on behalf of Yates Petroleum. 16 MR. STOVALL: Mr. Carroll and Mr. Bruce, at 17 this time I would like to advise you of something. We have, contrary to what we normally do, put what's 18 19 called an opposed case ahead of unopposed cases in an 20 accommodation for witnesses who have got a plane 21 flight. I would advise you that this is not going 22 to be practice, and if your witnesses expect to be at 23 24 a hearing, they know how we run, we run a trailing

docket, they should plan to spend the day here and not

| 1 | make 1:15 plane reservations to get back. If they |
|----|--|
| 2 | can't get back that day, make reservations for the |
| 3 | next day. It will not happen again, whichever guy |
| 4 | we're talking to. |
| 5 | MR. CARROLL: I hope you weren't talking to |
| 6 | me, because we did not have that problem. |
| 7 | MR. BRUCE: I would point out for the |
| 8 | Division that I was unaware of any opposition in this |
| 9 | case until this morning. |
| 10 | MR. STOVALL: I'm just saying this |
| 11 | primarily for your witnesses, Mr. Bruce, so they |
| 12 | understand. It's a trailing docket. That's the |
| 13 | nature of a trailing docket. Leaving at noon is |
| 14 | tough. It doesn't work very often. We'll go ahead |
| 15 | and do it this time. |
| 16 | EXAMINER CATANACH: You may proceed, Mr. |
| 17 | Bruce. |
| 18 | MR. BRUCE: Could I get my witnesses sworn |
| 19 | in? |
| 20 | EXAMINER CATANACH: Yes. Will the |
| 21 | witnesses please stand to be sworn in? |
| 22 | (Thereupon, the witnesses were sworn.) |
| 23 | GARY GREEN |
| 24 | the witness herein, after having been first duly sworn |
| 25 | upon his oath, was examined and testified as follows: |

1 EXAMINATION 2 BY MR. BRUCE: 3 Would you please state your name and city Q. of residence? 5 My name is Gary Green. I live in Midland, 6 Texas. 7 Who do you work for and in what capacity? 8 I work for Santa Fe Energy Operating Α. 9 Partners, LP, and I'm a landman. 10 Have you previously testified as a landman 0. 11 before the Division? 12 Yes, I have. 13 0. And are you familiar with the land matters involved in this case? 14 15 Α. Yes, I am. 16 MR. BRUCE: Mr. Examiner, is the witness 17 acceptable? 18 EXAMINER CATANACH: He is. 19 Mr. Green, would you state briefly what 0. 20 Santa Fe seeks in this case? Santa Fe seeks an order pooling all mineral 21 Α. 22 interests from the top of the Bone Spring Formation to the base of the Morrow Formation underlying the south 23 24 half of Section 4, Township 23 South, Range 31 East, 25 Eddy County, New Mexico, for all pools or formations.

The south half would be dedicated to all pools or formations spaced on 320 acres. The southwest quarter will be dedicated for all pools and formations spaced on 160 acres, and the southeast quarter of the southwest quarter would be dedicated for all pools and formations spaced on 40 acres.

The unit will be dedicated to Santa Fe's PG Federal #1 well to be located at a standard location. Santa Fe requests consideration in the cost of drilling and completing the well. Allocation of these costs and approval of actual operating costs and charges for supervision. Santa Fe also seeks that it be designated operator of the well, and that a charge for the risk involved in the drilling of the well be assessed.

- Q. Mr. Green, seeking force pooling from the top of the Bone Spring to the base of the Morrow is different from the application. Could you discuss that and the location of the well briefly?
- A. We were advised because of potash problems on Tuesday that this well would have to be drilled directionally and the surface location will have to be located in Section 9. The actual hole will not get over into Section 4 until we've reached approximately 6,000, 8,000 feet.

- Q. And do you seek approval of the force pooling and will you then subsequently seek approval from the Division on the directional drilling?
 - A. Yes, we will.

- Q. Would you please refer to Exhibit No. 1 and identify that exhibit?
- A. Exhibit No. 1 is a land plat located
 Township 23 South, 31 East, Eddy County, New Mexico.
 It shows the south half of Section 4 as a spacing
 unit. The acreage colored in yellow is where Santa Fe
 owns leasehold acres.
 - Q. Who is the party you seek to force pool?
 - A. Yates Petroleum Corporation.
- Q. Would you please describe your efforts to get Yates to join in this well? and I refer you to Exhibit No. 2.
- A. Exhibit No. 2 is a letter dated July 2, 1990, addressed to Ms. Kathy Porter with Yates
 Petroleum Corporation, proposing a well and asking
 Yates to join Santa Fe in the drilling of this well or farm out its interests.
- Santa Fe also proposed to review all its geological data with Yates subject to them to make an agreement to either farm out and join us in the drilling of the well.

1 Q. How did Santa Fe and Yates come about to 2 own this acreage?

- A. About a year and a half ago, Santa Fe proposed a well to Yates and tried to form an AMI with Yates, presented geological material for the drilling of the well in Section 17. We negotiated for about three months. During these negotiations Yates and Santa Fe jointly acquired the acreage colored in yellow in Section 3, Section 4 and Section 5.
- Q. So there has been a history on this property going back approximately a year?
 - A. Year to year and a half, yes.
- Q. Would you please refer to Exhibit No. 3 and discuss the costs of the proposed well?
 - A. Exhibit No. 3 is an internal well cost estimate for the drilling of a 14,850-foot Morrow well. A dry hole cost of \$1,419,626; completed well cost of \$1,726,536.
 - Q. Does this cost about 30-percent higher than the original proposal made to Yates?
 - A. Yes, it is, because of the directional drilling.
- Q. In your opinion, is this proposed well cost in line with those normally encountered to drilling wells to this depth in Eddy County?

1 A. Yes, it is.

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- Q. Do you have an amount which you recommend should be paid to Santa Fe for supervision and administrative charges?
 - A. Yes. It's my recommendation that Santa Fe receive \$5,000 per month for a drilling well and \$500 a month be allocated for a producing well.
- 8 Q. Are these the amounts normally charged by 9 Santa Fe and other operators in this area of the 10 state?
- 11 A. Yes, they are.
- Q. What penalty do you recommend against Yates if it goes nonconsent?
- 14 A. Santa Fe recommends cost plus 200 percent.
- 15 Q. Is this figure used in operating agreements
 16 by Santa Fe in this part of the country?
- 17 A. Yes, they are.
- Q. Was Yates notified of this hearing?
- A. Yes, they were.
- Q. Is that letter and certified return receipt marked Exhibit 4?
- A. It's marked Exhibit 4, dated July 30th, along with a copy of the application, along with certified return receipts.
- Q. Were Exhibits 1 through 4 prepared by you

- or compiled from company records?

 A. Yes, they were.
- Q. In your opinion will the granting of this application be in the interests of conservation, the prevention of waste and the protection of correlative rights?
- 7 A. Yes, it will.
- MR. BRUCE: Mr. Examiner, I move the admission of Exhibits 1 through 4.
- EXAMINER CATANACH: Exhibits 1 through 4

 11 will be admitted as evidence.
- Mr. Carroll, any questions?
- MR. CARROLL: Yes, I do. Mr. Examiner.
- 14 EXAMINATION
- 15 BY MR. CARROLL:
- Q. Mr. Green, the particular lease which is owned jointly by Santa Fe and Yates Petroleum, this original lease was bought by Yates and then Santa Fe was assigned a 50-percent interest, isn't that correct?
- 21 A. That's correct.
- Q. This particular lease has no closer expiration date, does it?
- A. No, it does not. The lease is
 approximately one year old and there's probably

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1 another four years remaining on the lease.

- Q. All right. Are there any other considerations why this well must be drilled within the next month or two?
- A. We plan to drill the well as of, just under operations, that Yates knows that Santa Fe has drilled two wells out here. It's an area that we are currently developing.
- 9 Q. Yates is also developing wells in this same 10 area, are they not?
- 11 A. Yes. Yates is currently drilling a well in 12 Section 16.
- Q. Now, you made the statement that you had proposed to share geological information with Yates, is that correct?
- 16 A. That's correct.

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- Q. In fact, Santa Fe just drilled a well in Section 8, is that correct?
- 19 A. That's correct.
 - Q. And they have refused to share geological information with Yates on that well?
- 22 A. On that particular well we propose to show
 23 all our geological information subject to Yates
 24 agreeing to join us in the drilling of the well or
 25 farming out to us.

Q. I see. Yates is also drilling a well up in 1 the northwest corner of Section 16? The location is 2 marked on your Exhibit 1, is it not? 3 Yes, it is. 4 5 And that well is presently logging, is it not, Mr. Green? 6 7 I do not know. Α. Mr. Green, the communications that you have 8 Q. had with Yates Petroleum, as far as written 9 communications, the only such communication is Exhibit 10 11 2, is that correct? Yes, that was our original proposal. 12 have made a number of telephone calls and had a number 13 14 of conversations. 15 Those telephone conversations have been 0. with one Ms. Kathy Porter, is that correct? 16 17 Α. That's correct. Ms. Porter notified you that Mr. Mike Burch 18 Q. 19 was the landman that was handling this particular project, did she not? 20 21 Not to my recollection. She may have. Α.

whatsoever with Mr. Burch, is that correct?

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0.

Burch yesterday morning.

And you have had no communications

No, that's not correct. I talked to Mr.

- Q. And that was the first time you notified Yates Petroleum that you were having trouble getting a location because of this potash enclave, is that correct?
- A. That is correct. Santa Fe did not know the potash problems until Friday.
- Q. And the AFE that you have presented to this Commission, Exhibit No. 3, that AFE was only finally approved yesterday by your personnel, is that correct?
 - A. That is correct.
 - Q. This AFE has never been submitted to Yates?
- 12 A. No, it has not.

- Q. In fact, the first time that Yates learned about the possibility of doing a deviated hole, or the necessity, was yesterday, when you had your conversation with Mr. Burch?
 - A. That is correct.
- Q. Now, isn't it also true that Ms. Porter has indicated to you that Yates Petroleum would like to join with you in the drilling of this well, but they wanted to wait until the logging was through on their well that was being drilled in the northwest corner of Section 16?
- 24 A. No.
- 25 Q. That information or request has never been

passed to you?

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- A. No.
- Q. Isn't it also true that Yates has made the offer that they would like to sit down and have a meeting wherein all geological information was shared with Santa Fe, and that they would agree to—before that meeting happened, that they would agree to specific terms of the trade, either the joining or the farmout? Are you aware of that?
 - A. I was aware of that yesterday morning. Up until then, no, I was not aware of that. The proposed terms in those talks yesterday morning would be and are unacceptable to Santa Fe.
 - Q. Well, Mr. Green, what had been your efforts to try to work out acceptable terms with Yates Petroleum, other than calling and filing for this hearing for forced pooling?
 - A. The initial well proposal, I offered to show all geological information that we had, subject to Yates agreeing to doing something.
- Q. All right. And the only thing is that is agreeable is what you proposed in your letter of July 30th?
- A. At this time, yes. Those terms are very reasonable, very acceptable in that area that we

propose. We have given those terms and we have accepted those terms in the drilling of the wells in Section 17.

- Q. But what you're telling us though, Mr. Green, is that those terms were nonnegotiable from the time they were issued by Santa Fe to Yates?
- A. Not necessarily. We never received a counter from Yates until yesterday morning. We had hardly even seen acknowledgment of our letter, our original proposal.
- Q. The conversations that you had with Ms.

 Porter when you discussed this particular project were always in conjunction with the discussion of the Dagger Draw project also, were they not?
 - A. That is correct.

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- 16 Q. You were aware that geologists from Yates
 17 Petroleum and geologists from Santa Fe Petroleum did
 18 meet and try to work out the exchange of geological
 19 data on the wells that were drilled in Section 16 and
 20 your well that was drilled in Section 8?
- 21 A. I'm aware that there were conversations. I 22 did not know that they met.
- Q. And these conversations broke down, did they not?
 - A. I believe so. I was not involved in those

conversations or negotiations.

- Q. Mr. Green, why is it necessary that the commission approve this application at this time period?
- A. Santa Fe proposes to drill a well. We would like to drill a well, we would like to get on with our business; we have this well in our budget. It's a well we want to drill this year, we've drilled two other wells in the area. It's just normal development procedure.
- Q. And Yates is also doing normal development right now, is that correct, in that same area?
 - A. Yes, they are.
- Q. Can you tell me what prejudice will occur to Santa Fe if this Commission orders that an order be stayed for a couple of months for the representatives of Yates Petroleum and Santa Fe to get together and try to work out, and even give time or allow time for Yates Petroleum to examine this AFE which was seen for the first time a few minutes ago?
 - A. I see that it disrupts our pattern of development. I've told Yates that we would continue to negotiate with them. My past experience has been that things are not negotiated that quickly; decisions are not made that quickly from Yates on this deal.

Previously we negotiated for three months to drill a well in 17. That finally broke down after three months' negotiation.

- Q. Basically what you're telling me, the reason that Santa Fe is pursuing this particular application at this time is to gain leverage against Yates in your negotiations with them on some sort of deal with them on whether or not they would join or farm out?
- A. No, it is not. It's to get in a position to drill a well that Santa Fe has budgeted and planned be drilled this year.
- Q. Santa Fe also controls the acreage on which you propose now to actually locate, as far as surface location?
 - A. That is correct.
- 17 Q. In fact, Santa Fe controls Section 15, 18 Section 16, is that correct?
- 19 A. That is not correct.

- Q. Excuse me. I was looking at the wrong numbers. Santa Fe controls most of the west half of Section 10, all of Section 9, and the east half of Section 8?
- A. That's correct.
 - Q. Have you proposed any wells or locations

for those particular sections?

- A. Santa Fe has drilled a well in Section 8.

 Santa Fe proposes to drill a well in Section 9, either the latter part of this year or the first part of next year.
- Q. Is there a specific reason why the well in Section 9 must be drilled after the well in Section 4?
- 8 A. I think you'll need to address your question to the geologist. I don't make those decisions.
 - Q. At this particular time you do not have an approved site for the drilling of this particular well; is that correct?
 - A. That is correct. We're correctly negotiating with IMC, the potash lessee on this acreage, for a location.
- 17 Q. Which would have to be, in turn, approved
 18 by the BLM, and that's where the problem has occurred
 19 because it's in the enclave?
- 20 A. That is correct.
 - Q. The enclave area does extend down into Section 9, does it not?
- A. It does.
- MR. CARROLL: Pass the witness.

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EXAMINATION 1 BY EXAMINER CATANACH: 2 3 Mr. Green, what would the respective 0. interests in this unit be comprised of? 4 Yates Petroleum, 50 percent, Santa Fe 5 6 Energy and its partners, 50 percent. 7 In any of the proposed spacing units? 8 In any of the proposed spacing units in Α. Sections 3, 4, 5. 9 10 Did you say that the well will have to be 0. 11 drilled from Section 9? 12 Yes, sir. We have discussed this with the 13 BLM and apparently talked to the potash people. We have a tentative location for that well, for the 14 surface location to be 1980 from the west line and 900 15 16 feet from the north line of Section 9. 17 Can you say that again? 0. The surface location, tentative surface 18 Α. 19 location would be 1980 feet from the west line and 900 feet from the north line of Section 9. 20 21 You testified that Santa Fe has reached an 0. 22 agreement with other operators in this area--23 Α. Yes.

--with these same terms?

24

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Q.

Α.

Yes.

You've testified to that? 1 0. 2 Α. Yes. EXAMINATION 3 BY MR. STOVALL: 4 Let me clarify that. You're saying Santa 5 Q. Fe and partners own 50 percent? 6 Yes. Santa Fe--7 Α. Those partners were the ones you were 8 0. referring to in your response to the last question? 9 No. I'm referring to operators and owners 10 in the north half of Section 17, where we drilled our 11 first well or our well about a year and a half ago. 12 13 The terms that you agreed to, are they 0. farmout terms such as were offered to you? 7 4 15 Α. Yes. 16 Q. So you've farmed in the acreage in Section 17 under this--17 Yes. Part of it we've farmed in and part 18 Α. of it we owned. Part of it we've farmed in under 19 20 those terms. 21 EXAMINATION BY EXAMINER CATANACH: 2.2 Now, this is the only written 23 correspondence you've had with Yates, Exhibit No. 2? 24

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Α.

Yes.

Besides the notice of the hearing? 0. 1 Yes, that's correct. 2 Α. 3 But you have talked to them? 0. On the phone a number of times. 4 We currently are partners with Yates in other areas and 5 we have discussions or talks quite frequently, once or 6 twice a week. 7 EXAMINER CATANACH: I have no further 8 9 questions. 10 MR. STOVALL: Just a couple of quick ones. 11 EXAMINATION 12 BY MR. STOVALL: 13 The acreage which is the subject of interest here was originally acquired by Santa Fe from 14 15 Yates, is that correct? That is correct. Yates purchased the 16 Α. 17 acreage as did Santa Fe purchase 50 percent interest. 18 You purchased 50 percent rather than 19 acquiring it by farmout or anything? 20 Α. Right. 21 Do you happen to know if there are any Q. potash maps filed in accordance with Rule R-111? 22 Are you within that LMR area, in other words? Do you 23 24 know?

I don't know.

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Α.

| 1 | MR. BRUCE: Mr. Stovall, aren't those maps |
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| 2 | withheld from operators, though? |
| 3 | EXAMINER CATANACH: I believe they are. |
| 4 | MR. STOVALL: Yeah, they may be. I just |
| 5 | wanted to know if he knew that. |
| 6 | MR. BRUCE: The only way to find out, I |
| 7 | believe, is by making a call to the BLM. You can't |
| 8 | look at the maps themselves. |
| 9 | MR. STOVALL: All right. No further |
| L O | questions. |
| 11 | EXAMINER CATANACH: The witness may be |
| L 2 | excused. |
| L 3 | MR. BRUCE: I would call Mr. Seiler to the |
| L 4 | stand. |
| L 5 | ROBERT C. SEILER |
| L 6 | the witness herein, after having been first duly sworn |
| L 7 | upon his oath, was examined and testified as follows: |
| L 8 | EXAMINATION |
| L 9 | BY MR. BRUCE: |
| 20 | Q. Would you please state your name for the |
| 21 | record. |
| 22 | A. My name is Robert C. Seiler. I reside in |
| 23 | Midland, Texas. |
| 2 4 | Q. What is your occupation and who are you |
| 2 5 | employed by? |

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- A. I'm a geologist with Santa Fe Energy
 Operating Partners, LP.

 Have you previously testified before
 - Q. Have you previously testified before the OCD as a geologist?
 - A. Yes, I have.
- Q. Are you familiar with the geological matters involved in Case 10049?
 - A. I am.

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- 9 MR. BRUCE: Mr. Examiner, is the witness 10 acceptable?
- 11 EXAMINER CATANACH: He is.
- Q. Mr. Seiler, would you please refer to Exhibit No. 5 and discuss its contents?
 - A. Exhibit No. 5 is what we call a production map or data map for the immediate area surrounding the spacing unit in question.
 - Shown on it are the various producing wells color coded as to the horizon that they produce from. Additionally, the data on the map indicates the date of first production and the cumulative production through 4/1/90.
- Q. What are the primary target zones in the proposed well?
- A. In the proposed well in Section 4, our primary zones will be in the Atoka with back up in the

Morrow.

- Q. Would you please now refer to Exhibit No. 6 and discuss its contents?
- A. Exhibit No. 6 is a type log. The location of this well is identified on the plats shown in the north half of Section 17. It is a portion of the log, a density neutron log, from our Pure Gold C-17 No. 2 well.

The log has identified on it the various stratigraphic horizons from the Strawn to total depth shown on it. Also are the zones that were tested during the drilling of this well, and then subsequently, after running pipe, the zone that was perforated to make the completion in this well.

Additionally, I should point out the top of the lower Morrow is identified on this log and we'll have a structure map on the next exhibit. That's the horizon that was used.

- Q. What was the producing rate of this well when it was completed?
- A. This well flowed at rates in excess of 10 million a day from the Atoka bank during the four-point test, and had a calculated open flow of 254 million a day.
 - Q. Would you please discuss the structure and

move on to Exhibit No. 7?

A. Exhibit 7, as I mentioned previously, is a map drawn on the structural horizon called the Top Lower Morrow on the type log.

The structure as shown, shows basically a dip to the southeast with a fault running along the western margin. This fault was partially pinned down by seismic data and work by Mr. Eckerty, and I've subsequently checked it with subsurface control.

- Q. Now, would you please refer to Exhibits 8 and 9 and discuss the primarily target zones?
- A. Exhibit 8 is a isopach map of the Atoka bank, the Atoka limestone bank. It's constructed using the net clean gamma ray greater than 50 API units. It shows in the proposed location we expect greater than 40 feet of net clean limestone.

Additionally shown is the producers from the bank by the purple coloring, and you can see that the well in Section 17 have 42 feet of net bank.

- Q. And Exhibit 9?
- A. Exhibit 9 is a sand isopach of the sand that's identified as Atoka 'pure gold' sand. That sand is identified on the typed log at a level of approximately 13,860 feet. We envision this sand as being a northeast/southwest trending bar sand.

We have encountered thicknesses up to 35 feet, and we have two producers in this zone at the moment, the well in the south half of 17 and the well in Section 20, both producing from this 'pure gold' sand.

- Q. Is the proposed well in Section 4 a logical step out from Santa Fe's wells in Section 17 and Section 8?
- A. Yes, I would say it's on the northeast trend.
- Q. In your opinion, what penalty should be assessed against the nonconsenting interest owners in this well?
- A. There's risk involved in all of these and I would say the 200 percent plus cost is warranted.
- Q. There are no wells in effect to the east or north of the proposed well, is there, in the Morrow or Atoka?
- A. Not in the Atoka stand, no, sir; not in the immediate area of the bank, either.
- Q. In your opinion, is the granting of this application in the interest of conservation and the prevention of waste?
 - A. Yes, it is.

Q. Were Exhibits 5 through 9 prepared by you

- or understand your direction?

 A. Yes, they were.
- MR. BRUCE: Mr. Examiner, I move the admission of Exhibits 5 through 9.
- 5 EXAMINER CATANACH: Exhibits 5 through 9 will be admitted as evidence.

Mr. Carroll?

EXAMINATION

9 BY MR. CARROLL:

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- Q. Mr. Seiler, in looking at your Exhibit No.

 11 9, the isopach of this 'pure gold' sand, you show that

 12 it also underlies Section 9, do you not?
- 13 A. Yes, sir.
- Q. In fact, more of the thicker area of that sand actually underlies Section 9 than it does Section 4?
 - A. That is how it's drawn, yes. The control to the northeast is nonexistent, and that's just my projection of where I think it's going to go.
 - Q. When you said that this proposed well would be a logical step out, wouldn't it be a more logical step out to drill a well in Section 9 based on the information that you have?
- A. I would pretty much consider them equals, quite frankly.

- Q. Equals, even though a well in Section 4, the bottom of the well in Section 4 would be farther from your control than a well in Section 9?
 - A. Depending on if you stood up or laid down the wells in Section 9, you would be somewhat distant as well. I would still consider them basically equals.
 - Q. Santa Fe does control the direct offset to the well in Section 8, does it not?
 - A. Being Section 9?
- 11 O. Yes.

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- 12 A. Yes.
- 13 Q. 100 percent, does it not?
- 14 A. Santa Fe and its partners, yes, sir.
- 15 Q. Is there a particular reason why the well

 16 in Section 9 is proposed to be drilled after the well

 17 in Section 4?
 - A. Well, sir, that's, as I mentioned earlier, that has been our game plan. One of the things that happened to us, if I could draw your attention to the Atoka bank map, our well in Section 8, although it had 38 feet of pay, it was tight in the bank.
- We feel if we get a little further away
 relative to the bank, we may have better opportunity
 to get back into some porosity, which is necessary for

the production.

- Q. The decision to drill the well in Section 4 is one of a management decision rather than geological decision, isn't that crew?
- A. All our decisions are made with all information considered, and that was my recommendation, that we go up to 4.
- Q. The recommendation to drill in 4 as opposed to 9 is not based on the fact that you might be able to get a 200 percent penalty and drill that well under those circumstances, rather than than one in Number 9 without a penalty with your other partners?
- A. I don't think that that was that much of a consideration, quite frankly. We're trying to understand this bank. We've cored a lot of these wells. We've encountered a very, very productive well, as indicated on the type log in Section 17, north half of 17.

We had thick bank, tight as could be in Section 8, and we want to move further to the north to see if we can move back into some porosity.

- Q. Mr. Seiler, you say it wasn't that much of a consideration. Are you saying it was a consideration?
 - A. When you make a decision for a 1.2 to 1.8

million-dollar well, you consider all factors.

- Q. Wouldn't it also be wise to find out what the logs show in the well that Yates is drilling in Section 16?
- A. I would very much like to do that. I attempted to make a log trade and it didn't work.
- Q. That's because you wouldn't trade your logs in Section 8?
- A. It's because the original terms of our agreement were violated.
- Q. The violation was, Santa Fe would not turn over its logs to the well in Section 8 to Yates?
- A. If I could explain what happened there, I would like to do that. I called over to Yates and said, I saw that you're about to drill a well in Section 16. I would be very interested in trading one of our logs from our other two new wells, being either the 17, C-17 #2, or the North 'Pure Gold' 8.

In discussions with Mr. Ray Beck, he selected the well in 17, at which time I packaged up our logs, our daily drilling reports, the DST reports, sent them off to Yates Petroleum with a letter asking them to sign to do several things: (1) to acknowledge receipt of that information, (2) to hold that information tight for Yates' internal use only, and

(3) to provide identical information from the well in 16.

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Subsequent to that I got a phone call back and said, no, they didn't want 17. Now that the proposal had been afforded, they would rather have the well in 8 and would just as soon return our material from Section 17 to us and have us send them Section 8.

At that time I informed the geologist that was calling for Mr. Yates, I forgot his name, that we felt at this point our trade value for our log information in Section 17 had been compromised, and we agreed to trade on a well-by-well basis.

And then the comment I got next was, if you're not going to give us the information in Section 8, we're not giving you anything in Section 16; at which time I requested they return our stuff from 17 and told them that we were sorry it didn't work out.

- Q. Isn't it also true, though, that the log matter and information in Section 17 was already public knowledge and Yates already had that, and that was explained to you what good it would do to them?
- A. It was not explained to me. I didn't know what they had.
 - Q. But isn't that true?

| 1 | A. I don't know. |
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| 2 | Q. You don't know? |
| 3 | A. I know they didn't have our drilling |
| 4 | reports nor the DST information from the tests on the |
| 5 | charts and everything. That's not public information. |
| 6 | MR. CARROLL: No other questions. |
| 7 | MR. BRUCE: I would like to clarify one |
| 8 | thing, Mr. Examiner. |
| 9 | EXAMINER CATANACH: Yes, sir. |
| 10 | EXAMINATION |
| 11 | BY MR. BRUCE: |
| 12 | Q. Mr. Seiler, you did recommend a 200 percent |
| 13 | penalty, did you not? |
| 14 | A. Yes, I did. |
| 15 | MR. BRUCE: Nothing further, Mr. Examiner. |
| 16 | EXAMINATION |
| 17 | BY EXAMINER CATANACH: |
| 18 | Q. Mr. Seiler, the well that you operate or |
| 19 | own in Section 8, that is not productive in the Atoka? |
| 20 | A. No, it's the Morrow zone. |
| 21 | Q. But it tested tight in the Atoka, you said? |
| 22 | A. In the Atoka bank, yes it did. We ran the |
| 23 | DST. We cored it and ran a DST, and the DST was |
| 24 | absolutely tight and the core information |
| 25 | substantiated that there's virtually no porosity and |
| | 1 |

| 1 | absolutely no permeability. |
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| 2 | Q. However, that is a pretty good well in the |
| 3 | Morrow, is it not? |
| 4 | A. We're very satisfied with it, yes, sir. |
| 5 | EXAMINER CATANACH: I believe that's all I |
| 6 | have of the witness. |
| 7 | MR. BRUCE: I have nothing further at this |
| 8 | time, Mr. Examiner. |
| 9 | EXAMINER CATANACH: Mr. Bruce, I don't know |
| 10 | that I got proposed overhead rates. |
| 11 | MR. STOVALL: He did state them. |
| 12 | MR. BRUCE: 5,000 and 500. Mr. Green |
| 13 | testified as to those. |
| 14 | EXAMINER CATANACH: 5,000 and 500? |
| 15 | MR. BRUCE: Yes. |
| 16 | EXAMINER CATANACH: All right. Just to |
| 17 | make sure I understand, you are now revising, Mr. |
| 18 | Bruce, your pooling order to cover only from top of |
| 19 | the Bone Spring to the base of the Morrow? |
| 20 | MR. BRUCE: That's correct, Mr. Examiner. |
| 21 | And that is not because of ownership questions, only |
| 22 | because of the directional drilling. |
| 23 | EXAMINER CATANACH: I understand. |
| 24 | Mr. Carroll, do you have anything further? |
| 25 | MR. CARROLL: I have one witness, Mr. |

1 Burch. 2 MIKE BURCH the witness herein, after having been first duly sworn 3 upon his oath, was examined and testified as follows: 5 EXAMINATION 6 BY MR. CARROLL: Would you please state your name and 7 0. 8 occupation and by whom you're employed for the record? My name is Mike Burch. I'm the petroleum 9 Α. 10 landman employed for Yates Petroleum Corporation. 11 Have you previously been called upon to 12 testify before the New Mexico Oil and Gas Commission 13 as a professional petroleum landman? 14 Α. Yes, I have. 15 0. Have your credentials been presented to this Commission and been accepted? 16 17 Α. Yes, they have. 18 MR. CARROLL: I tender Mr. Burch as an . 19 expert petroleum landman. 20 EXAMINER CATANACH: He is so qualified. 21 Mr. Burch, you are familiar with the Q. 22 matters contained in Case 10049, are you not?

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handling this area or prospect for Yates Petroleum?

Are you the landman that's presently

Yes, I am.

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- 1 A. Yes, I am.
- Q. Mr. Burch, you have caused to be prepared a land plat of this area, have you not?
- A. Yes, sir.
- 5 Q. Please refer to what I've marked as Yates 6 Exhibit 1. Is this the land plat that you have
- 7 prepared?
- 8 A. Yes, it is.
- 9 Q. With respect to the acreage that is marked 10 in the solid yellow color, who owns that acreage?
- 11 A. Yates Petroleum.
- 12 Q. Is that owned 100 percent?
- 13 A. Yates and their in-house entities.
- 14 Q. Is Yates presently drilling a well in that 15 section?
- 16 A. That is correct.
- 17 Q. What is the name of that well?
- 18 A. The name of that well is the Madano VA #2.
- 19 Q. Is that location marked with the red circle 20 on this Exhibit No. 1?
- 21 A. Yes, it is.
- Q. What is the status of that well? Has it been drilled? completed? What stage is it in?
- A. The last report that I have shows that we've drilled that and reached TD, and we're in the

- 1 process of logging that well.
- Q. Mr. Burch, Santa Fe's Exhibit 2 is a letter
- 3 dated July 2, 1990. Have you seen that letter?
 - A. Yes, I have.
- 5 Q. Is that the only written communication that
- 6 you've received from Santa Fe concerning their efforts
- 7 to either farm out or get you to join in the drilling
- 8 of this 'pure gold' well in Section 4?
 - A. Yes, it is.
- 10 Q. Have you had any conversations with Mr.
- 11 Green concerning this particular project?
- 12 A. Yes, I have.
- Q. When were those conversations?
- 14 A. The one conversation I had with him was
- 15 yesterday morning.
- 16 Q. Who prompted that telephone call, Mr.
- 17 Burch?
- 18 A. I called Mr. Green.
- 19 Q. Had you tried to call Mr. Green previous to
- 20 | that day?
- 21 A. Yes, I had.
- Q. Were you able to reach Mr. Green?
- A. No, I wasn't.
- Q. Did you leave a message for Mr. Green to
- 25 | call you?

A. Yes, I did.

- Q. With respect to this acreage being in the potash enclave, had Santa Fe ever discussed that problem with you prior to yesterday's date?
 - A. No, they had not.
- Q. What was said to you by Mr. Green concerning that problem in yesterday's conversation?
- A. Well, yesterday's conversation consisted of the fact that Santa Fe was preparing a new AFE to present to the Commission today, which we had never seen. They indicated to me that it was going to be a deviated hole, that they had problem drilling on the acreage in Section 4 because of the potash.
- Q. Did you discuss with Mr. Green the possibility of postponing this hearing for you to further learn more about this proposed drill site, the AFE, and even the continued negotiations concerning the farming out or joining?
- A. Yes, I did. I recommended that he consider postponing the hearing for possibly two weeks to discuss the terms for technical review, that we could come to some terms. It was at that time that I did learn the fact that there was going to be a new AFE prepared and presented, which was news to us.

So as of yesterday was the first time that

- I actually got to talk to Mr. Green, and I did 1 recommend that we put this off for two weeks to try to 2 3 work out terms.
 - Did Mr. Green indicate to you that with respect to the terms that have been offered to Santa Fe that that was it, or was there any room for negotiation?
- We both felt there was room for 8 Α. 9 negotiation. We both agreed there was probably room 10 for negotiation.
 - Did Mr. Green indicate to you that Santa Fe was willing to negotiate further?
 - Well, as far as postponing the hearing, no, Α. they were going to go ahead with the hearing. He did indicate they would be open to negotiate.
 - I'll show you what's been marked as Yates Q. Exhibit 2. Was this exhibit prepared under your direction?
- 19 Yes, it was. Α.

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- 20 Q. What is Exhibit 2?
- Exhibit 2 is a BLM map showing the potash Α. enclave, and the southwest quarter of Section 4 shows the proposed location of Santa Fe being actually in 24 the potash enclave.
 - This was prepared from a 1984 map prepared Q.

- or, I guess, authorized by the BLM, was it not?
- 2 A. That's correct.

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- Q. To your information, that is the latest map that they've given out, and you have to reverify through contact with the BLM concerning those old boundaries of the potash enclave?
 - A. That is correct.
- 8 Q. Did you call the BLM and verify that these
 9 were, in fact, still the boundaries with respect to
 10 Sections 4 and 9?
 - A. Yes. I called to request information as far as the well location of Santa Fe, and the BLM at that time indicated that the location would have to be moved because it was on the potash enclave.
 - Q. Santa Fe presented, as Exhibit No. 3, an AFE, and I believe completed cost of approximately \$1.7 million. Had you ever seen this AFE prior to a few moments ago?
- 19 A. No, I have not.
- Q. Is it your assumption, then, that this is the AFE that Mr. Green was talking about that they were preparing?
- A. I assume that's so.
- Q. With respect to this particular hearing,

 Mr. Burch, what are the desires of Yates with respect

to what action Yates wishes the Commission would take
with respect to this application?
A. We feel like we should be given the

opportunity to study the new AFE that's been presented. We also feel that by proceeding with this

hearing, if it is approved and we are actually pooled,

it's going to weaken our position to negotiate any

8 type of farmout agreement.

We feel like that there should be--this proceeding should be postponed, so we can work among ourselves to try to get this thing worked out.

MR. CARROLL: I pass the witness.

EXAMINATION

BY MR. BRUCE:

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- Q. Mr. Burch, with the July 2 letter, there was an AFE attached to that, was there not?
- 17 A. That's correct.
- 18 Q. That was a completed well cost of about a

 19 million and a half dollars, wasn't it?
 - A. That's correct.
- Q. So regardless, you're dealing with a pretty expensive well either way, aren't you?
- A. That's correct.
- Q. When did Yates buy the lease on Sections 3,
- 25 | 4 and 5?

We bought that lease in, I believe it was, Α. 1 our June sale of 89. The lease was actually dated and 2 3 given September the 1st of 89. 4 0. So you've had it about a year? That's correct. 5 Α. And you're drilling other wells in that 6 Q. 7 area? 8 Α. Yes, we are. So Yates is familiar with the land and 9 geology matters in that area? 10 11 Α. Yes. 12 0. Now, who else had contact with Gary Green 13 at Yates? 14 Α. In the land department, in the geology? 15 In the land department. Q. 16 Kathy Porter, who the letter was addressed Α. 17 to, had had contact with Mr. Green concerning other 18 matters, so, yes, she had contact with him. 19 She also had some phone calls with Mr. 0. 20 Green, is that correct? That's the contact I'm referring to is 21 Α. phone calls. We had no other letter correspondence on 22

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Not that I'm aware of, he did not.

Did Mr. Green try to call you last week?

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this.

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He didn't call and leave a message for you? 0. 1 Not that I'm aware of. I received no 2 Α. 3 messages. What are Yates' standard farmout terms in 4 0. this area? 5 Well, most of the things that we've done in 6 Α. this area we've owned, that we've had to deal with. 7 Is 40 percent a standard offer you've made 8 9 to people? A standard offer that we make to people? 10 Α. 11 0. Yes. 12 Α. Probably not. 13 In looking at your Exhibit No. 2, there Q. could be potash problems in Section 9, too, as well as 14 15 in Section 4, could there not? 16 That's true. Α. MR. BRUCE: I have nothing further, Mr. 17 18 Examiner. EXAMINATION 19 20 BY MR. STOVALL: Mr. Burch, you're in the same office with 21 Q. Kathy Porter? 22 23 Α. Yes, I am. 24 You do talk to each other --0. Yes, we do. 25 Α.

- -- and kind of know what's going on? 1 Q. 2 believe there was an implication in cross that this is actually your area of responsibility and not Ms. 3 4 Porter's, is that correct? Yes, sir. 5 Α. But, in fact, if Ms. Porter knows about it, 6 Yates knows about it and you know about it, hopefully, 7 8 in your office? Yes. Α. 10 You received the notice of this hearing Q. 11 that was sent on--identified as being sent on July 12 30th, is that correct? 13 Α. Yes, sir. In fact, it was signed for by you on the 14 0. 15 31st it appears, is that correct? (Witness nodded.) 16 Α. 17 You've known that this was going on for at 0. least 20 days--actually, really more like a month and 18 19 a half, is that correct?
- 20 A. That's correct, when we got the letter.
- Q. So, you you waited until yesterday to
- 22 | contact Mr. Carroll and--
- 23 A. That's not correct.
- Q. At what point did Yates decide to oppose this application?

A. Okay. Let me-- Let me-- In my conversations, let me put in context the conversations that Mr. Green had with Kathy Porter. Back in July, July 9th, Mrs. Porter talked to Mr. Green. We have other ongoing operations with them in our Dagger Draw area which Mrs. Porter handles.

Mr. Green talked extensively about Dagger Draw, they talked about Dagger Draw, the situations that we have there. At the end of most of the conversations that he had with Mrs. Porter, the well that's being proposed was brought up.

At those times he was told that I handled those areas. He was also informed that Yates was proceeding accordingly on those, that we're evaluating those areas, that we were looking to see what was going on. He also was aware of the fact that we were drilling that well.

MR. BRUCE: I would object to the fact that he's testifying about stuff contrary to what Mr. Green has testified about. He's saying Mr. Green knew this and that, and Mr. Green has testified directly opposite to that.

MR. CARROLL: I think that the comment by Mr. Green was he just didn't recall. I'm not sure it was a direct contradition. I think it's up to the

Examiner to determine.

MR. STOVALL: Let me interrupt here and say, the essence of your testimony is that you know there was some communication between a representative of Yates Petroleum and Mr. Green or a representative of Santa Fe, is that correct?

THE WITNESS: That's correct.

MR. STOVALL: It's my opinion, Mr.

Examiner, that the specific nature of that testimony as testified to by Mr. Burch, who is not a party to those conversations, is not particularly helpful in this determination.

The fact is, there was some discussion and the parties were aware of this ongoing application.

Mr. Burch, I believe you were in the room when I made my comments at the beginning with respect to scheduling of hearings, and I understand that you are not the party with the plane reservation but I also understand that you are the opponent and only made that known in the hearing context to the Examiner and myself this morning, to Santa Fe no earlier than yesterday, and that, in fact is part of the problem with respect to Santa Fe.

I will advise you on the record that we do have a process now where you can enter an appearance

and file a prehearing of sort. What that does, in effect, is advises the parties of what's going on.

What I do with that information, is then try to determine what the hearing docket is going to look like on a given Wednesday. So, having properly chastised the Santa Fe witnesses for scheduling a departure at 1:15, I will certainly say that part of their problem was the failure for them to know in fact it was going to be opposed. And we didn't know it was going to be opposed, so we couldn't advise them.

I would request that you go back to Yates and advise them that in the future if you intend to oppose a hearing, if you think there's a possibility that you may oppose an application, that you so notify the Division prior to the day of the hearing. It makes it work easier for us. It's not a rule at this time but it certainly could have avoided some problems here this morning.

MR. CARROLL: Mr. Stovall I would like a clarification of that. When the rule first came down, I read it as an obligation also on the Applicant to determine if he was going to have opposition, because in the form that is to be filed, there's places not only for a statement of their case but to list the parties which are going to be objecting to or coming

in opposition.

Again, I would like clarification because I feel like, and I at least in my applications they're going to the parties who I give notice to determine whether or not there's going to been opposition.

Does the Commission anticipate that that ius an obligation on the Applicant, also, to try to advise the Commission--

MR. STOVALL: Let me clarify. The point of the whole thing is to bring a little more efficiency to avoid exactly this sort of a situation, to allow some planning. It is a voluntary at this point, without sanction, request for cooperation, and I am making it as such now to Yates in this case so that we can use it as a planning tool to help make these hearings more—— And, yes, I appreciate it when the Applicant does indicate that there may be opposition.

MR. CARROLL: If that rule becomes permanent, is that what the Commission is anticipating, to make that an obligation on the Applicant?

MR. STOVALL: It's not a rule at this point, and I would like to keep it from being a rule. I would like it to continue to be a voluntary, cooperative effort on the part of the parties and I

don't think we need to say anything further. 1 There are no sanctions going to be imposed 2 3 as a result of it. We don't have any authority to do I'm explaining to you why, and this is a good 4 5 example of why we've instituted that process. think anything further needs to be said because that, 6 7 in fact, is not an element of the decision in this I want all the parties to understand that I 8 9 understand there is sort of a dual responsibility here 10 for this scheduling disruption. I have nothing 11 further, Mr. Examiner. 12 EXAMINER CATANACH: Do either of you 13 gentlemen have anything further in this case? MR. BRUCE: Mr. Carroll first. 14 15 MR. CARROLL: No, that's all I have. would move for the admission of Yates Exhibits 1 and 16 17 2, though. 18 EXAMINER CATANACH: Exhibits 1 and 2 will 19 be admitted as evidence. 20 Now, Mr. Carroll your witness testified 21 that Yates would like more time to study the AFE. 22 You're not requesting a formal continuance at this

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that Yates finds itself in and the position that I

MR. CARROLL: Mr. Examiner, the position

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time, are you?

think we're presenting to the Commission, is that we feel that the pooling process that has been applied for by Santa Fe and the way that they have done it is an abuse of that process; they've abused this process in order to gain an upper hand in dealing with a party who actually sold them 50 percent of the actual acreage that they're wanting to drill under.

Furthermore, this Applicant comes to this Commission without even having done its homework. I mean, the day before they've just learned that they're going to have to find a different location, this potash thing.

We find that these leases are not under any threat of loss, they're five-year leases, they've only been in effect for a year, and, in fact, by their own geological interpretations, the better place would be to drill their own offset on their own acreage.

That's our position, yes. We would like to see the application completely thrown out and them told to at least present and perform a good-faith effort to try and negotiate here and not use or allow the Commission to be used as some kind of leverage tool in this negotiation process.

That's what it appears to me is going on here, and I think the Examiner can very well determine

where I'm coming from from the questions I asked on 1 2 cross-examination. But at the very least I think it 3 should be postponed indefinitely, that these parties should be allowed to negotiate, and then until these 4 5 parties make a representation to this Commission that they have, in good faith tried to negotiate, it should 6 7 be held in abeyance until the parties can make that statement. And once that statement can, in good faith be made, then it should proceed.

EXAMINER CATANACH: Thank you Mr. Carroll,

Mr. Bruce?

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MR. BRUCE: Mr. Examiner, the Division isn't here to make a deal for Yates. Basically, Yates wants 40 percent back-in, they're not happen with what Santa Fe offered, but Yates is asking what they usually don't grant to other parties.

Now, Yates has been in this area for about a year, they bought this lease that's in question based on Santa Fe's geology. They've drilled other wells in the area. They're totally familiar with the area.

Santa Fe tried to conduct negotiations with Yates for two months. They hit a brick wall. Nobody would even respond to their offer until Tuesday. So, I think good-faith negotiations have been conducted on

Santa Fe's part; maybe not on Yates' part, but on Santa Fe's part.

There has been plenty of time to negotiate. Furthermore, Your Honor, the order won't be entered for a few weeks. There's a 30-day election period. There's plenty of time yet for the parties to negotiate, if that's what Yates wants to do after this hearing.

Santa Fe has its well budgeted for this year. If you figure out the time deadlines that I've just mentioned or the time periods, it won't be drilled until probably late October, maybe early November, anyway; so, I fail to see what Yates' problem is.

I think Mr. Carroll mischaracterized the geology testified to by Mr. Seiler. This is a logical step up. Mr. Seiler stated they want to get away from the well in Section 8 because there was no permeability.

And the final thing I have to say, Yates is kind of implying that Santa Fe should wait until a lease is ready to expire before drilling. I think that's kind of foolish. That's what causes many forced pooling problems in this first place.

I think this matter should be taken under

advisement and an order issued in accordance with the normal time frames of the Division.

I would point out one further thing, Mr. Examiner. As already acknowledged, there has to be a directional drilling approval obtained, which will also take additional time.

MR. CARROLL: Mr. Examiner, if I might make one last comment, Mr. Bruce is saying there's still time to negotiate and what have you. Once this Commission takes action, there's no negotiation left.

The fact that Yates has got a well that's being logged, that information could be very valuable in deciding whether or not in this geological information even Santa Fe stands to gain.

I think the characterization Mr. Bruce has made that Yates is the one that's standing here, we're willing to negotiate. An offer was made. Apparently Mr. Norman was well aware of it. An offer was made back, but there was no response to Yates' counteroffer. That's the problem.

With that, I think the Commission should consider my earlier comments and the Commission should not allow itself to be foisted into the decision process, and by issuing an order that's exactly what's going to happen.

| 1 | | | EXAM | NER (| CATANA | CH: T | here b | oein | ng noth | ning |
|------------|---------|------|------|-------|--------|-------|--------|------|---------|-------|
| 2 | further | in | this | case | , Case | 10049 | will | be | taken | under |
| 3 | advisem | ent. | • | | | | | | | |
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| 1 | CERTIFICATE OF REPORTER |
|----|---|
| 2 | |
| 3 | STATE OF NEW MEXICO) |
| 4 | COUNTY OF SANTA FE) |
| 5 | |
| 6 | I, Carla Diane Rodriguez, Certified |
| 7 | Shorthand Reporter and Notary Public, HEREBY CERTIFY |
| 8 | that the foregoing transcript of proceedings before |
| 9 | the Oil Conservation Division was reported by me; that |
| 10 | I caused my notes to be transcribed under my personal |
| 11 | supervision; and that the foregoing is a true and |
| 12 | accurate record of the proceedings. |
| 13 | I FURTHER CERTIFY that I am not a relative |
| 14 | or employee of any of the parties or attorneys |
| 15 | involved in this matter and that I have no personal |
| 16 | interest in the final disposition of this matter. |
| 17 | WITNESS MY HAND AND SEAL August 31, 1990. |
| 18 | (S.la. Dane Ladines/ |
| 19 | CARLA DIANE RODRIGUEZ CSR No. 91 |
| 20 | CBR NO. 31 |
| 21 | My commission expires: May 25, 1991 |
| 22 | |
| 23 | I do hereby certify that the foregoing is a complete record of the proceedings in |
| 24 | ine Examiner hearing of Case No. 1008 |
| 25 | heard by me on August 3 19%. |
| | Oil Conservation Division, Examiner |
| | |

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