1	STATE OF NEW MEXICO
2	ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
3	OIL CONSERVATION DIVISION
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5	
6	Cases: 9870, 9863, 9864, 9873, 9819,
7	9875, 9876, 9877, 9878, 9827
8	
9	CONTINUATIONS AND DISMISSALS
10	FROM THE EXAMINER HEARING
Ll	
12	
13	TRANSCRIPT OF PROCEEDINGS
14	
15	BEFORE: MICHAEL E. STOGNER, EXAMINER
16	
17	STATE LAND OFFICE BUILDING
18	SANTA FE, NEW MEXICO
19	February 21,1990
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APPEARANCES

ROBERT G. STOVALL FOR THE DIVISION:

Attorney at Law

Legal Counsel to the Divison

State Land Office Building

Santa Fe, New Mexico

1	HEARING EXAMINER: This hearing will come
2	to order for Docket No. 6-90. I'm Michael E. Stogner,
3	today's hearing officer, February 21, 1990. I'll
4	start out first by calling the continued and dismissed
5	cases.
6	Page 1, I'll start with Case 9870.
7	MR. STOVALL: Application of Siete Oil &
8	Gas Corporation for special pool rules, Eddy County,
9	New Mexico.
10	Applicant requests this case be continued
11	to March 7, 1990.
12	HEARING EXAMINER: Case No. 9870 will be so
13	continued.
14	* * * *
15	HEARING EXAMINER: I'll call next case, No.
16	9873.
17	MR. STOVALL: Application of Hixon
18	Development Company for compulsory pooling, San Juan
19	County, New Mexico.
20	Applicant requests this case be continued
21	to March 21, 1990.
22	HEARING OFFICER: Case No. 9863 will be so
23	continued.
24	* * * *
25	HEARING EXAMINER: Call next case, No.

1	9864.
2	MR. STOVALL: Application of Hixon
3	Development Company for compulsory pooling and an
4	unorthodox gas well location, San Juan County, New
5	Mexico.
6	Applicant requests this case be dismissed.
7	HEARING OFFICER: Case No. 9864 is hereby
8	dismissed.
9	* * * *
10	HEARING EXAMINER: Call next case, No.
11	9873.
12	MR. STOVALL: Application of Tahoe Energy,
13	Inc., for an unorthodox gas well location, nonstandard
14	gas proration unit and simultaneous dedication, Lea
15	County, New Mexico.
16	Applicant requests this case be continued
17	to March 7, 1990.
18	HEARING OFFICER: Case No. 9873 will be so
19	continued.
20	* * * *
21	HEARING EXAMINER: On the second page, I'll
22	call next case, No. 9819.
23	MR. STOVALL: The application of Blackwood
24	& Nichols Company, Ltd., for compulsory pooling and an

unorthodox gas well location, San Juan and Rio Arriba

1	Counties, New Mexico.
2	Applicant requests this case be continued
3	to March 7, 1990.
4	HEARING OFFICER: Case No. 9819 will be so
5	continued.
6	* * * *
7	HEARING EXAMINER: I'll call next case, No.
8	9875.
9	MR. STOVALL: Application of Explorers
10	Petroleum Corporation for compulsory pooling, Eddy
11	County, New Mexico.
12	Applicant requests this case be dismissed.
13	HEARING OFFICER: Case 9875 is hereby
14	dismissed.
15	* * * *
16	HEARING EXAMINER: Call next case, No.
17	9876.
18	MR. STOVALL: Application of Explorers
19	Petroleum Corporation for compulsory pooling, Eddy
20	County, New Mexico.
21	Applicant requests this case be dismissed.
22	HEARING OFFICER: Case No. 9876 is hereby
23	dismissed.
24	* * * *
25	HEARING EXAMINER: Call next case, No.

1	9877.
2	MR. STOVALL: Application of Explorers
3	Petroleum Corporation for compulsory pooling, Eddy
4	County, New Mexico.
5	Applicant requests this case be dismissed.
6	HEARING OFFICER: Case No. 9877 is hereby
7	dismissed.
8	* * * *
9	HEARING EXAMINER: Call next case, No.
10	9878.
11	MR. STOVALL: Application of Chevron USA
12	Inc. for a nonstandard gas proration unit and
13	simultaneous dedication, Lea County, New Mexico.
14	This case needs to be continued and
15	readvertised for March 7, 1990.
16	HEARING EXAMINER: Case No. 9878 will be
17	continued and readvertised for the Examiner's Hearing
18	scheduled for March 7, 1990.
19	* * * *
20	HEARING EXAMINER: On the third page, I'll
21	call Case No. 9827.
22	MR. STOVALL: Application of Exxon
23	Corporation for special casinghead gas allowable, Lea
24	County, New Mexico.
25	Applicant requests this case be dismissed.

1 CERTIFICATE OF REPORTER 2 3 STATE OF NEW MEXICO) SS. COUNTY OF SANTA FE 5 I, Deborah O'Bine, Certified Shorthand 6 Reporter and Notary Public, HEREBY CERTIFY that the 7 foregoing transcript of proceedings before the Oil 8 Conservation Division was reported by me; that I 9 10 caused my notes to be transcribed under my personal supervision; and that the foregoing is a true and 11 accurate record of the proceedings. 12 I FURTHER CERTIFY that I am not a relative 13 or employee of any of the parties or attorneys 14 15 involved in this matter and that I have no personal 16 interest in the final disposition of this matter. WITNESS MY HAND AND SEAL February 21, 1989. 17 18 DEBORAH O'BINE 19 CSR No. 127 20 My commission expires: August 10, 1990 21 22 I do heropy confirs that the foregoing is 23 a complete the state of the proceedings in the like they needing of Case No. 9873, 24 isare by me on 21 Fabruary 1990. 25 Examiner Oil Conservation Division

1	STATE OF NEW MEXICO
2	ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
3	OIL CONSERVATION DIVISION
4	CASE 9873
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8	EXAMINER HEARING
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10	IN THE MATTER OF:
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12	Application of Tahoe Energy, Inc., for an
13	Unorthodox Gas Well Location, Nonstandard
14	Gas Proration unit and Simultaneous Dedication,
15	Lea County, New Mexico.
16	
17	
18	TRANSCRIPT OF PROCEEDINGS
19	
20	BEFORE: DAVID R. CATANACH, EXAMINER
21	
22	STATE LAND OFFICE BUILDING
23	SANTA FE, NEW MEXICO
24	March 7, 1990
25	ORIGINAL

APPEARANCES

3 FOR THE DIVISION:

ROBERT G. STOVALL Attorney at Law

Legal Counsel to the Divison State Land Office Building

Santa Fe, New Mexico

FOR THE APPLICANT:

WILLIAM F. CARR, ESQ. Campbell & Black, P.A. Post Office Box 2208

Santa Fe, New Mexico 87504

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6	Examination by Examiner Catanach 13, 16	
7	Certificate of Reporter 18	
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1	EXAMINER CATANACH: We'll call Case 9873.
2	MR. STOVALL: Application of Tahoe Energy,
3	Inc., for an unorthodox gas well location, nonstandard
4	gas proration unit and simultaneous dedication, Lea
5	County, New Mexico.
6	EXAMINER CATANACH: Appearances in this
7	case?
8	MR. CARR: May it please the Examiner, my
9	name is William F. Carr with the law firm of Campbell
10	& Black, P.A., of Santa Fe. We represent Tahoe
11	Energy, Inc., and I have one witness.
12	EXAMINER CATANACH: Any other
13	appearances? Will the witness please stand and be
14	sworn.
15	(Thereupon, the witness was sworn.)
16	KENNETH A. FREEMAN
17	the witness herein, after having been first duly sworn
18	upon his oath, was examined and testified as follows:
19	EXAMINATION
20	BY MR. CARR:
21	Q. Will you state your full name for the
22	record, please.
23	A. Kenneth A. Freeman.
24	Q. Mr. Freeman, where do you reside?
25	A. Midland, Texas.

By whom are you employed and in what 1 Q. capacity? 2 3 I work for Tahoe Energy. I'm the Α. president. 4 5 Have you previously testified before the 0. 6 Oil Conservation Division? 7 Α. I have. Were your credentials accepted and made a 8 9 matter of record at that time? 10 Α. They were. 11 0. And how were you qualified, as a petroleum 12 engineer? 13 Α. Yes. 14 Are you familiar with the application filed in this case on behalf of Tahoe Energy, Inc.? 15 16 Α. Yes. 17 Are you familiar with the subject acreage 0. and the wells you proposed to simultaneously dedicate 18 19 thereon? 20 Α. Yes, I am. 21 MR. CARR: Are the witness's qualifications 22 acceptable?

EXAMINER CATANACH: They are.

Tahoe seeks with this application?

Mr. Freeman, would you briefly state what

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- A. We seek approval of an unorthodox location
 in the Jalmat gas pool and the simultaneous dedication
 of the new well with the existing King Gas Com #1
 well.
 - Q. Would you identify what has been marked as Tahoe Exhibit 1 and review this exhibit for Mr. Catanach.
- A. Exhibit 1 shows the well locations.

 They're in color. It identifies the offset

 operators. And then in the center part, the white, it

 shows the 160 acres dedicated to the King Gas Com #1.
 - Q. Is that well currently producing from the Jalmat pool?
 - A. Yes.

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- Q. And that well is the well with the gas symbol around it with the "l" in the southwest guarter of the 160 that you propose to dedicate to these wells?
- 19 A. Yes.
- Q. Is all of the offsetting acreage dedicated to Jalmat wells?
 - A. No, it isn't.
 - Q. Could you just go around the subject well and review for Mr. Catanach the status in the Jalmat of the offsetting tracts, particularly in Section 12.

A. To the north, colored green, is the Conoco acreage. The 80 acres directly to the north is dedicated, and the acreage to the east is dedicated. The yellow, which is Parker and Parsley is dedicated, and the acreage to the south, the 80 acres or the south half of the southwest quarter is not dedicated.

The Chevron acreage to the west is dedicated, it is colored pink, and then the blue is Rasmussen or the Williams partnership. It is also dedicated. So everything is dedicated but the 80 acres directly to the south that is Conoco.

- Q. The 80 acres due north, the Conoco tract, is the well on that tract currently producing to the Jalmat or has it been abandoned?
 - A. It has been plugged and abandoned.
- Q. When did Tahoe Energy actually acquire its interest in Section 12?
 - A. In May 1989.

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- Q. Could you provided Mr. Catanach with the exact footage locations of the two wells that you propose to simultaneously dedicate on this tract?
- A. Yes. The existing King Gas Com #1 is 2310 foot from the south line and 990 foot from the west line. And the proposed new well would be 2000 foot from the north line and 1500 foot from the west line.

- Q. All of these wells are at least 660 feet from the outer boundary of the dedicated acreage, are they not?
 - A. Yes.

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- Q. And this well is unorthodox because it is too close to a quarter-quarter section line interior to this unit?
 - A. That is correct.
- 9 Q. Being 1500 feet from the west line, that 10 puts it only about 180 feet off a quarter-quarter 11 section line?
- 12 A. Yes, instead of 330.
- Q. Could you refer to Exhibit No. 2, identify this and review that information for the Examiner, please.
 - A. Exhibit No. 2 is the actual monthly production of the King Gas Com #1 well by itself. For the year it produced 7,776 Mcf, and the allowable for a standard 160-acre prorated gas unit would have been 87,600 Mcf. Therefore, leaving an underproduced or not capable of producing amount of 79,824 Mcf, based on 1989.
- Q. What is your objective with this application?
- A. It is to be able to obtain or get the

- 1 | 160-acre proration unit where it can be able to 2 | produce its allowable.
 - Q. Mr. Freeman, you're seeking authority to simultaneously dedicate these two wells in the Jalmat?
 - A. Yes, we are.
 - Q. This is a prorated pool, is it not?
- 7 A. Yes, it is.

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- 8 Q. If simultaneous dedication is approved, how 9 do you recommend the allowable be allocated between 10 the wells on the unit?
 - A. Any proportion between the two wells.
- Q. Is a log of the existing King Gas Com #1 well on file with the Division?
- 14 A. Yes. As far as I know it is. If there
 15 isn't, I have a copy of it.
 - Q. Would you identify what has been marked as Tahoe Exhibit No. 3?
- 18 A. It's the rules of the Jalmat gas pool.
- 19 Q. What particular rule has caused you to come 20 in and seek an unorthodox well location?
 - A. Well, it's Rule 2(B)(1) where a gas well has to be 330 foot from a quarter-guarter section line, and this existing well will be 180 foot from an existing quarter-guarter.
 - Q. Would you now identify Tahoe Exhibit No. 4?

- A. This is an application of Tahoe for this
 hearing that was sent to the offset owners. We have
 received the signed approval from everyone except
 Conoco.
 - Q. What is the status of this matter with Conoco?
- A. I had talked to Mr. Hugh Ingram. He had called me and said that they were dropping any objection that they thought about having, and that they had talked with the Oil Conservation Commission previous to giving me a call and they had no opposition to it.
 - Q. Had they originally had some concern about the possibility of an existing com. agreement on the northwest quarter of this section?
 - A. Yes. Back in 1960 I think there was some confusion as to what acreage was in this, and there was a trade-off of acreage or something is what we found.
 - O. Was a com. agreement ever located?
 - A. No.

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- Q. Have you reviewed there proposal with the Bureau of Land Management?
- 24 A. Yes, I have.
 - Q. What reaction did they have to the

- 1 application?
- A. They have no opposition to it. They
- 3 | support it.
- Q. Is Exhibit No. 5 an affidavit from Campbell Black confirming that notice of today's hearing has
- 6 been provided to the offsetting operators?
- A. Yes.
- 8 Q. Were Exhibits 1 through 5 either prepared
 9 by you or compiled under your direction?
- 10 A. Yes, they were.
- 11 MR. CARR: At this time, Mr. Catanach, we
- 12 | would move admission of Tahoe Exhibits 1 through 5.
- EXAMINER CATANACH: Exhibits 1 through 5
- 14 | will be admitted as evidence.
- 15 MR. CARR: That concludes my direct of Mr.
- 16 Freeman.
- 17 EXAMINATION
- 18 BY MR. STOVALL:
- 19 Q. I do have one question with respect to the
- 20 | location. The new well is the Cochise No. 1, is that
- 21 | correct?
- 22 A. Yes.
- Q. I believe in your testimony here a few
- 24 minutes ago you said it was 1500 from the west line
- 25 and 2000 from the north line?

1	A. Yes.
2	Q. The application and the letters which went
3	out from Campbell & Black indicate 1980 and 1600
4	feet. Which are the correct numbers?
5	A. It's the 1500 foot. We had it surveyed and
6	there's a pipeline in that vicinity, and the surveyor
7	wanted to move it a hundred foot to the west, so from
8	1600 foot it was 1500 foot and
9	Q. What does that do in terms of
10	MR. CARR: That makes it more It is
11	still a standard setback from the outer boundary.
12	That makes it 100 feet closer to the quarter-quarter
13	section lineinterior quarter-quarter section line.
14	Instead of being 285 feet, I think, it would be 185.
15	MR. FREEMAN: Here's the plan.
16	MR. CARR: Instead of being 280 it's 180
17	feet from the quarter-quarter section line of the
18	lines between Units E and F.
19	MR. STOVALL: Let's take just a minute
20	here.
21	(Discussion off the record.)
22	MR. CATANACH: Mr. Carr, we've determined
23	that the notice is sufficient in this case and it

I have just a few questions.

doesn't have to be readvertised.

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EXAMINATION

2 BY EXAMINER CATANACH:

- Q. Mr. Freeman, how long has the King Gas Com well been producing?
 - A. Since, I think, 1956.
 - Q. Mr. Freeman, what is your understanding of what was dedicated to this well or what acreage was dedicated to this well?
 - A. All I have is, we bought this package from ARCO in May of 1989, and the existing acreage, the existing 160, was the described acreage that they owned, which was sold. Then, when we decided to drill the second well on this, we found that back in 1960 there was confusion—I guess that's the word to use. I went through the well files and had made copies of the Commission's various order numbers pertaining to this acreage and gave them to Mr. Carr, and we couldn't really tie anything down right, was my understanding.

I mean, Conoco admits that there was an acreage swap. I have this old copy that was in the well file--I assume it's correct--showing where there was acreage traded. And that's all I know.

Q. But this nonstandard proration unit has never officially been approved by the Division?

MR. CARR: I can maybe respond to that. We have gone through Division files. We can find NSLs, approval of a nonstandard location for this acreage, but no order ever addresses this nonstandard unit. We have been able to locate an acreage dedication plat dated December 15, 1954, dedicating this tract--it's in the Commission's file, this well file--dedicating this tract to the King #1 well, which is this well.

But there in this long scenario there has never been actual approval of the nonstandard proration unit. The well has been producing on it all this time, production has been shared by those owners, but we could never locate actually the piece of paper that approved that unit.

A. I would like to add to that, that whenever that was submitted, the offset operators at that time, there is waivers that was in the well file. We have the signed waivers from all the offset operators when it was done in 1954.

EXAMINER CATANACH: Is that the latest C-102 that shows in that well file?

MR. CARR: It's the only acreage dedication plat there. There are some older ones, the form that had the small graph over on the left side that just has a typed X on this, but there's nothing that shows

1 acreage dedication except this plat.
2 EXAMINER CATANACH: Appar

EXAMINER CATANACH: Apparently the Division has recognized this proration unit, although it's never approved it.

- Q. (BY EXAMINER CATANACH) As far as you can tell, there has never been any other acreage other than the one you're proposing dedicated to this well?
 - A. No, not to the Jalmat.
- Q. Did you say there was a Conoco well on the north half of the northwest quarter?
- 11 A. Yes.

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- Q. That's currently a Jalmat gas well?
- 13 A. It was, and it's been plugged and 14 abandoned. It was the Stevens B #1 well.
- Q. And the south half of the southwest quarter, what's the status of that acreage?
- 17 A. It's nondedicated, as far as my knowledge 18 of it.
- 19 Q. There is no Jalmat gas well in that?
- 20 A. No.

21 EXAMINATION

- 22 BY MR. STOVALL:
- Q. You've indicated Conoco was originally
 concerned because of that south half of the southwest
 quarter, is that correct?

A. They were originally concerned. I talked to Mr. Ingram and he had looked through the records and he couldn't find anything to tie too, either. So he said they were just dropping any objection that they might have had.

It's my understanding he had talked to somebody here with the Commission in reference to that, is what I related to me.

EXAMINATION

BY EXAMINER CATANACH:

- Q. Was it Mr. Ingram's impression that there was a com. agreement with the south half of the southwest quarter in portions of your acreage?
 - A. Rephrase that again or ask me that again.
- Q. What was Conoco's original concern when they said they thought there was a com. agreement? What acreage did they think was involved in that?
- A. At one time it was my understanding that all of the southwest quarter was in a unit or considered a proration unit. But then, after checking into it further, it was in reference to the Langley-Mattix oil well. They went into this King Gas Com and dually completed it. And at that time, I think that leads to part of the confusion, that they had come and asked for a 160-acre proration unit for

1	the gas well and for the oil well.
2	That's what I interpreted going through the
3	well file and looking at what information was in it.
4	And then they abandoned the Langley-Mattix zone and
5	just completed it as a Jalmat well.
6	Q. To your knowledge, did Conoco ever share in
7	any of the production proceeds from the Jalmat?
8	A. I do not know.
9	MR. STOVALL: Just to have it in the
10	record, I do know that Mr. Ingram has spoken with Mr.
11	Stogner of the Division on this matter, so we're at
12	least aware that Conoco knows that this situation
13	exists.
14	EXAMINER CATANACH: Anything else? I have
15	no further questions of this witness. He may be
16	excused. Anything further?
17	MR. CARR: Nothing further, Mr. Catanach.
18	EXAMINER CATANACH: Case 9873 will be,
19	therefore, taken under advisement.
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1	CERTIFICATE OF REPORTER
2	
3	STATE OF NEW MEXICO)) ss.
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 March 15, 1990.
18	(Ala) / vana Sadurena/
19	CARLA DIANE RODRIGUEZ CSR No. 91
20	CSR NO. 91
21	My commission expires: May 25, 1991
22	
23	
24	
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