OIL CONSERVATION DIV.

STATE OF NEW MEXICO

99 DEC -2 FII 3:17 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:

CASE NO. 12,289

APPLICATION OF GILLESPIE OIL, INC., AND ENERGEN RESOURCES CORPORATION TO AMEND DIVISION ORDER NO. R-10,864-A FOR UNIT EXPANSION, STATUTORY UNITIZATION, AND QUALIFICATION OF THE EXPANDED UNIT AREA FOR THE RECOVERED OIL TAX RATE AND CERTIFICATION OF A POSITIVE PRODUCTION RESPONSE PURSUANT TO THE NEW MEXICO ENHANCED OIL RECOVERY ACT, LEA COUNTY, NEW MEXICO

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: MICHAEL E. STOGNER, Hearing Examiner

November 18th, 1999

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, MICHAEL E. STOGNER, Hearing Examiner, on Thursday, November 18th, 1999, 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.

* * *

INDEX

November 18th, 1999 Examiner Hearing CASE NO. 12,289

	PAGE
EXHIBITS	3
APPEARANCES	3
APPLICANT'S WITNESSES:	
<u>LYNN S. CHARUK</u> (Geologist)	
Direct Examination by Mr. Bruce	7
Examination by Mr. Kellahin	10
Further Examination by Mr. Bruce	13
MARK MLADENKA (Engineer) Direct Examination by Mr. Bruce	14
Cross-Examination by Mr. Hall	23
Examination by Mr. Kellahin	26
Further Examination by Mr. Hall	34
Redirect Examination by Mr. Bruce	40
CLOSING STATEMENTS:	40
By Mr. Hall	44
By Mr. Kellahin	46
By Mr. Carr	48
By Mr. Bruce	49
REPORTER'S CERTIFICATE	53

* * *

EXHIBITS

Applicant's		Identified	Admitted
Exhibit	1	7	10
Exhibit	2	8	10
Exhibit	3	8	10
Exhibit	4	14	_
Exhibit	5	15	_
Exhibit	6	15	-
Exhibit	7	16	-
Exhibit	8	18	-
Exhibit	9	18	-
Exhibit	10	20	-

* * *

APPEARANCES

FOR THE DIVISION:

RAND L. CARROLL Attorney at Law Legal Counsel to the Division 2040 South Pacheco Santa Fe, New Mexico 87505

FOR GILLESPIE OIL, INC.:

JAMES G. BRUCE, Attorney at Law 3304 Camino Lisa Santa Fe, New Mexico 87501 P.O. Box 1056 Santa Fe, New Mexico 87504

(Continued...)

APPEARANCES (Continued)

FOR ENERGEN RESOURCES CORPORATION:

MILLER, STRATVERT and TORGERSON, P.A. 150 Washington
Suite 300
Santa Fe, New Mexico 87501
By: J. SCOTT HALL

FOR YATES PETROLEUM CORPORATION and HANLEY PETROLEUM, INC.:

CAMPBELL, CARR, BERGE and SHERIDAN, P.A. Suite 1 - 110 N. Guadalupe P.O. Box 2208
Santa Fe, New Mexico 87504-2208
By: WILLIAM F. CARR

FOR LARRY SQUIRES and SNYDER RANCHES, INC.:

KELLAHIN & KELLAHIN
117 N. Guadalupe
P.O. Box 2265
Santa Fe, New Mexico 87504-2265
By: W. THOMAS KELLAHIN

ALSO PRESENT:

PHILIP GLEN ADAMS

* * *

WHEREUPON, the following proceedings were had at 1 8:56 a.m.: 2 EXAMINER STOGNER: I will call Case Number 3 12,289. 4 5 MR. CARROLL: Application of Gillespie Oil, Inc., 6 and Energen Resources Corporation to amend Division Order 7 Number R-10,864-A for unit expansion, statutory unitization, and qualification of the expanded unit area 8 for the recovered oil tax rate and certification of a 9 positive production response pursuant to the New Mexico 10 11 Enhanced Oil Recovery Act, Lea County, New Mexico. 12 EXAMINER STOGNER: Call for appearances. 13 MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe, 14 representing Gillespie Oil, Inc. 15 If I could request that -- I'm still waiting for 16 my exhibits to arrive. Perhaps it would be best to let 17 Burlington do their pool rules case and then take this 18 It's a surprise to see this case up so early on any 19 docket, but I'm just waiting for my exhibits to arrive. 20 EXAMINER STOGNER: Mr. Squires, were you 21 surprised that this got here so early? No, sir. 22 MR. SQUIRES: 23 EXAMINER STOGNER: Okay. So noted, Mr. Bruce, 24 and we will come back to this matter. 25 (Off the record at 8:57 a.m.)

(The following proceedings had at 10:35 a.m.) 1 EXAMINER STOGNER: Hearing will come to order. 2 3 I'll call Case Number 12,289 again. MR. CARROLL: Application of Gillespie Oil, Inc., 4 and Energen Resources Corporation to amend Division Order 5 6 Number R-10,864-A for unit expansion, statutory 7 unitization, and qualification of the expanded unit area for the recovered oil tax rate and certification of a 8 positive production response pursuant to the New Mexico 9 Enhanced Oil Recovery Act, Lea County, New Mexico. 10 11 EXAMINER STOGNER: Call for appearances, again. MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe, 12 representing Gillespie Oil, Inc. I have two witnesses. 13 14 MR. HALL: Mr. Examiner, Scott Hall of Miller, Stratvert and Torgerson of Santa Fe. I have one witness I 15 may or may not call. I'll go ahead and have him sworn. 16 17 MR. CARR: May it please the Examiner, my name is 18 William F. Carr with the Santa Fe law firm Campbell, Carr, Berge and Sheridan. We represent in this case Yates 19 20 Petroleum Corporation and Hanley Petroleum, Inc. I do not 21 have a witness. Mr. Examiner, I'm Tom Kellahin of 22 MR. KELLAHIN: 23 the Santa Fe law firm of Kellahin and Kellahin, appearing 24 on behalf of Larry Squires and Snyder Ranches, Inc. 25 EXAMINER STOGNER: Okay, I believe -- Is there

1 any other appearances? Okay, I believe we have -- what? 2 Three witnesses to swear in? Let's go ahead and have them 3 stand. (Thereupon, the witnesses were sworn.) 4 5 MR. BRUCE: Mr. Examiner, the first witness is 6 Lynn Charuk, a petroleum geologist. It would shorten the 7 proceedings if we could just have the record reflect that 8 in prior cases regarding the West Lovington-Strawn Unit Mr. Charuk was qualified as an expert petroleum geologist. 9 10 EXAMINER STOGNER: So noted, and Mr. Charuk is so 11 qualified. 12 LYNN S. CHARUK, 13 the witness herein, after having been first duly sworn upon 14 his oath, was examined and testified as follows: 15 DIRECT EXAMINATION BY MR. BRUCE: 16 17 Mr. Charuk, let's be brief with these exhibits. Q. First of all, what is Exhibit 1? 18 19 Exhibit 1 is a technical committee map of the Α. West Lovington-Strawn area, showing the original Strawn 20 21 unit, showing the first expansion, and it now also shows 22 the proposed second expansion tracts that will be included 23 in the unit. 24 Q. And the type of land is indicated by color? 25 Α. That's correct.

- Q. And at this point, from the -- We're asking to add about roughly a thousand acres to the unit at this time?
 - A. That's correct.

- Q. Okay. Now, let's move on to your Exhibit 2, Mr. Charuk. First, what is it, and then I'll ask you a couple of questions about that.
- A. Exhibit 2 is the most recent version of the HPV map for the West Lovington-Strawn Unit. It was generated by the technical committee in October of 1999, and everyone present at the technical committee agreed to this HPV map. We feel it's accurate. It's delineated by a couple new wells that were drilled, and it is very close to the total volumetrics of the unit of 15.8 million barrels.
- Q. Okay. So what is -- The HPV on this would agree to the material balance calculations that Mr. Mladenka will present shortly?
 - A. That's correct, within two or three percent.
- Q. And this includes all the wells that have been drilled up through October?
- A. That's correct.
- Q. Okay. Let's move on to your Exhibit 3, which is up on the wall there. Go through it briefly and describe why the unit area is now so well defined.
 - A. This exhibit has four structural cross-sections.

A-A' is a north-south cross-section which intersects five wells, which geologically pretty much define the northern boundaries of the unit and the southern boundaries of the unit.

Section B-B' is basically an east-west crosssection that goes through another five wells that shows -the most recent well, the Unit Number 4 -- 14 West
Lovington-Strawn Unit, showing pretty much the western edge
of the unit and the Julia Culp well over here on the east,
which has no porosity, which pretty much defines the
northeastern part of the unit boundary.

Cross-section C-C' goes through an east-west section, showing the Amerind well, which had no porosity, in the West Lovington-Strawn Unit, and the Charles Gillespie Snyder "F" 3 well, which pretty much shows the eastern, southeastern, edge of the unit defined by porosity that was encountered when we drilled that well.

And cross-section D-D' goes through the southeastern portion of the unit, which shows the Beadle Energen well and the Gillespie "EC" Com well on the updip edge, which pretty much defines that portion of the unit as determined by these wells here.

Q. In your opinion, has the proposal for the expanded West Lovington-Strawn Unit containing the acreage shown on your Exhibits 1 and 2 been adequately defined by

1	development?
2	A. In my opinion, yes.
3	Q. And were Exhibits 1 through 3 prepared by you or
4	under your direction?
5	A. Yes.
6	MR. BRUCE: Mr. Examiner, I'd move the admission
7	of Exhibits 1 through 3.
8	EXAMINER STOGNER: Exhibits 1 through 3 will be
9	admitted into evidence.
10	Thank you, Mr. Bruce.
11	Mr. Hall, your witness.
12	MR. HALL: No questions.
13	EXAMINER STOGNER: Mr. Carr?
14	MR. CARR: No questions.
15	EXAMINER STOGNER: Mr. Kellahin?
16	MR. KELLAHIN: Thank you, Mr. Examiner.
17	EXAMINATION
18	BY MR. KELLAHIN:
19	Q. Mr. Charuk, I'm looking at your HPV map. It's
20	Exhibit Number 2.
21	A. Yes, sir.
22	Q. The latest revision is October 1st of 1999?
23	A. That's correct.
24	Q. What occurred between August 2nd and October 1st
25	to cause the revision?

1	A. Three wells were drilled on the unit, the Energen
2	Beadle well, which is in the southwest of the southwest of
3	Section 35; the "F" 3, Gillespie's "F" 3 well, which was
4	drilled in the north
5	Q. In Tract 22?
6	A. Tract 22.
7	Q. Right.
8	A. And the Gillespie Unit Well Number 14, which is
9	on the western edge of the unit drilled in Tract 4.
10	Q. When you talk about a consensus with regards to
11	the size and the shape of the pore volume map, who
12	represents the consensus?
13	A. The technical committee that generated this map.
14	Q. Who's on the technical committee that signed off
15	on the map?
16	A. Mark Mladenka, myself, Brett Bracken from Hanley
17	Petroleum, Dave Cromwell and oh, there's two other
18	people from the Energen group.
19	Q. All right, so all the working interest owners?
20	Is that all the working interest owners, were on the
21	technical committee?
22	A. The majority of the largest working interest
23	owners were on the technical committee.
24	Q. So the technical committee has come to a
25	consensus about the size and the shape of the pore volume,

and you've calculated the tract values here on the left side of the map?

- A. I didn't calculate the tract values. I basically agreed to the consensus on the pore volume and the shape and configuration of the HPV map.
- Q. All right, so -- And the map is now included, all the wells that have been drilled to date?
 - A. That's correct.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

- Q. And this is the recommendation of the technical committee to the working interest owner group?
 - A. That's correct.
- Q. Do you know what action, if any, the working interest owner group have taken on this size and shape?
- A. I'm not certain. We have not had a working interest owners' meeting since this technical committee map was generated.
- Q. All right. So the technical committee map has not been balloted by the working interest owners' group, because there's been no working interest owners' meeting?
 - A. We have not had a meeting.
- Q. Okay. When I look at Tract 21 in Section 35 --
- 22 A. Yes, sir.
- Q. -- the Beadle Energen well --
- A. Yes, sir.
- 25 Q. -- this is the one that Energen drilled. Is

1	Energen and you in agreement on what is the reservoir pore
2	volume distributed to Tract 21 based upon that well?
3	A. Yes, sir.
4	Q. Why is Tract 21 subdivided into three
5	subdivisions? Do you know?
6	A. I'm not sure. I would guess it's three different
7	ownerships in there.
8	MR. KELLAHIN: Okay. All right, thank you, sir.
9	MR. BRUCE: Mr. Examiner, could I clarify a
10	couple of things?
11	FURTHER EXAMINATION
12	BY MR. BRUCE:
13	Q. On the technical committee, Mr. Charuk, a
14	representative of Yates Petroleum is also on the committee?
15	A. Yes, that's right.
16	Q. Okay. And as to the calculations over on the
17	left side of Exhibit 2, were those performed by Energen?
18	A. Yes, they're performed by Energen's engineering
19	and geological staff.
20	Q staff.
21	MR. BRUCE: That's all I have, Mr. Examiner.
22	EXAMINER STOGNER: Questions?
23	MR. HALL: (Shakes head)
24	EXAMINER STOGNER: You may be excused. Thank
25	you.

MR. BRUCE: Mr. Examiner, my next witness is an engineer, Mark Mladenka, M-l-a-d-e-n-k-a, and again, I'd like the record to reflect that Mr. Mladenka previously qualified as an expert in these proceedings and would ask that he be recognized as such today.

EXAMINER STOGNER: So recognized.

MARK MLADENKA,

the witness herein, after having been first duly sworn upon his oath, was examined and testified as follows:

DIRECT EXAMINATION

11 BY MR. BRUCE:

- Q. Again, Mr. Mladenka, being brief, could you just identify for the Examiner what Exhibit 4 is?
- A. Exhibit 4 is the updated production through September of 1999. It reflects production from four leases: the West Lovington-Strawn Unit, which includes 13 wells; the Snyder "EC" Com well, which will be included in this expansion; the Snyder "C" Well Number 4; and also one month's production from the Beadle. The Snyder "F" 3 did not produce in September of 1999.

The only thing I'd like to point out is the GOR on the West Lovington-Strawn Unit is between 4600 and 4800 GOR, with a pool GOR due to the addition of the new wells, basically, in the downdip direction, have been driven below 4200, between 4200, 4300 and 4000 GOR.

- This data is similar to data you presented at Q. 1 several other hearings, it's just updated? 2 It's just updated to the most recent C-115 Α. 3 4 reports. 5 0. Okay. What is Exhibit 5? Α. Exhibit 5 is the hard data acquired from fresh 6 buildups, giving us another tool to determine that these 7 wells were in pressure communication with the unit's 8 pressure maintenance project. 9 By "these wells", you mean the wells to be 10 0. 11 brought into the unit with this expansion? 12 That is correct, the "EC", "C" 4, Beadle, and the Α. 13 Snyder "F" 3. 14 Q. And without going into great detail, this 15 pressure data shows that these wells are in pressure 16 communication with the wells in the West Lovington-Strawn 17 Unit? That is correct. 18 Α. Okay. And regarding the positive-production-19 Q. 20 response portion of this Application, will these wells benefit from pressure -- excuse me, gas injection into the 21 22 unit? 23 Α. That is correct.
 - A. Exhibit 6 is an updated version of an exhibit we

Next, what is Exhibit 6, Mr. Mladenka?

24

25

Q.

Okay.

have been presenting throughout the process. It is a pressure-cum plot. The triangle data is the calculated forecasted production without pressure maintenance based on a solution gas depletion method, the square points are the actual measured production values and pressure points.

When injection started, we had a cum of over a little over a million and a half barrels with a pressure of 3294 p.s.i. Current reservoir pressure is 3183. That's through November and the first ten days of November's production, indicating 4.1 million barrels of oil recovery. Since injection started, reservoir pressures declined only 111 p.s.i., since October, 1995.

- Q. Just one other thing I notice on this map, in the lower right-hand corner you have a "30 percent of OOIP".
 - A. Correct.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

21

- O. What would that indicate?
- A. That was our target estimated oil recovery for the pressure-maintenance project.
- Q. That's what you hope to achieve?
- 20 A. That's what we hope to achieve.
 - Q. Or better?
 - A. Or better.
- Q. Next, what does Exhibit 7 show?
- A. Exhibit 7 is the material balance calculation, incorporating this new data that was taken. The last line

there shows November the 12th, with the 4.1 barrels of oil recovered.

The 3183 p.s.i., the fourth or fifth column from the right side, is the average pressure data obtained from a buildup, 72-hour shut-in period, all 18 wells in the unit and the pool were shut in to obtain this reservoir bottomhole pressure.

The extreme right is the calculated oil in place based on this material balance calculation. The last two points between May and November show nearly 16 million and 15.6 million barrels of oil in place, for an average of 15.8, which is , which is almost identical to the hydrocarbon pore volume map's calculation of oil in place.

- Q. And the calculation of original oil in place has remained fairly steady for, oh, three or three and a half years?
- A. Correct, since we started injection in 1995, October, 1995.

MR. BRUCE: Mr. Examiner, before I turn Mr.

Mladenka over for questioning, I would just like to

introduce a couple of exhibits. And I we handed you a copy

of the last order on the unit, R-10,864-A, and I will point

out to you -- and I will be glad to draft an order for the

unit expansion, but I would like to point out to you a few

changes to the order.

rirst of all, Tabibit 8 -- Mr. Examiner, if you could go to Attachment D, which is the final portion of the last order issued, final page issued by the Division, this provision amended Article 10.4 of the unit operating agreement on investment adjustments. This was done even before the Beadle well was completed, and certainly even before the "F" 3 well was drilled.

among the working interest owners about amending this portion, attachment D, to the order. What I have handed you as Exhibit 8 is a draft prepared by -- I was provided. This by Mr. Hall. It was a draft prepared by Energen. And this concerns the investment adjustment, in effect granting certain wells up to 200 percent of payout costs if they are brought into the unit.

reimburse the working interest owners on my own renave prepared what is Exhibit 9, which is based on the Energen proposal. It would cover all interest owners in a well.

Secondly, if you could turn to page 11 of the prior order, I think I can summarize pretty briefly what has been proposed in this Application, which is -- page 11 is the -- starting with the declaratory portions of the order.

In paragraph 2, of course, the acreage in the

unit would change slightly because -- I forget the exact amount, but several tracts were deleted with this latest proposal, and one tract was added in.

If you would go to page 13, and I believe this was a drafting error when I prepared or drafted or submitted a draft order on the last one, paragraph 12 refers to the wells to be brought into the unit. Actually, these two wells described here are from the first expansion. And we will be asking that four wells, four different wells, be brought in: the Snyder "EC" Com, the Snyder "C" 4, the Beadle well, and the Snyder "F" 3.

And then if you would go to Attachment A, this remains pretty much the same, except when we had originally done it, the last go-around in -- if you would go to the provision marked paragraph 2, November 1, 1997, to March 31, 1999, although it was in the body of this order in this attachment, it did not allocate production between Tracts 14 and 15 as had been agreed among -- by the parties. And the proposal that was attached to the Application filed a month ago, and as will be in the proposed order, it will allocate among Tracts 14 and 15, which are the Hanley Petroleum tracts.

Then Attachment B, of course, will change because with the newest wells drilled, you know, some of these tracts drop out, and the percentage participations which

are set forth in an attachment to the Application will be 1 2 inserted. Attachment C to the order would remain the same, 3 there are no changes. 4 And then Attachment D to the order concerns 5 6 Exhibits 8 and 9, which I have just submitted to you. 7 And finally, Mr. Examiner, Exhibit 10 is simply an affidavit of notice under which notice was sent to all 8 9 interest owners, whether working or royalty owners, in the I would also note that the notice was also sent to 10 11 people who would have an interest under Order R-10,864-A. 12 Q. (By Mr. Bruce) With that, Mr. Mladenka, were Exhibits 4 through 10 prepared by you, under your direction 13 or compiled from company records? 14 15 Α. They were. 16 And in your opinion is the expansion of the West Q. 17 Lovington-Strawn Unit, to include the acreage shown on Exhibits 1 and 2, in the interests of conservation and the 18 19 prevention of waste? That is correct. 20 Α. 21 MR. BRUCE: Mr. Examiner, I'd move the admission 22 of Exhibits 4 through 10. 23 EXAMINER STOGNER: Any objections? 24 MR. HALL: Mr. Examiner we do the shack to Exhibits 1 through 8 or 10. We do object to Exhibit 9 to 25

```
the extent that there's no evidentiary basis in the record.
 1
    to support the change to the operating agreement that this
 2
 3
    exhibit would purport to effect. On the chair we object
     to that particular exhibit.
 4
 5
               EXAMINER STOGNER: Okay. Mr. Bruce, what was
 6
    provided by Mr. Hall to Gillespie? Just Exhibit 83
 7
               MR. BRUCE: Exhibit 8.
 8
               EXAMINER STOGNER: Just Exhibit 8. Okay any
    comments to Mr. Hall?
 9
10
               MR. BRUCE: If I could ask a question of Mr.
11
     Mladenka.
12
          Q.
               (By Mr. Bruce) Mr. Mladenka, looking at mibits
    and 9, do you have those in front of you?
13
14
          Α.
               Yes, I do.
15
          ο.
               You've seen what is -- at the top it says "Draft"
    WI", before?
16
17
          Α.
               Correct.
               And that was also provided to you by Energen, was
18
          Q.
19
   it not?
20
          Α.
               Correct.
21
               They drafted that up themselves?
          Q.
22
          Α.
               Yes.
23
          Q.
               And Exhibit 9 was drafted -- Well, you had a hand
24
    in drafting that, did you not?
25
          Α.
               Yes.
```

Q. What's the difference between the two?

A. The difference between the two is that all owners:

of a well would receive a compensation of the maximum of

100 percent of actual payout costs, to bring a well into
the unit.

O. In Exhibit 9?

- A. In Exhibit 9, whereas Exhibit 8 provides for only the working interest owner to recoup 200 percent actual; cost.
 - Q. How were the prior wells that were brought into unit with the first expansion treated?
 - A. The Hanley Petroleum, which is Well Number 13, had paid out two and a half times, if I understand your question, and the West Lovington-Strawn Unit 12, which is the State "S" that Yates Petroleum had an interest in, and Energen -- or Enserch and Gillespie, it paid out five and half times prior to payout.
 - Q. Did the royalty and overriding royalty owners share in that payout?
 - A. That's correct, the expansion was effective

 November 1st of 1997, and all proceeds were distributed

 among all owners until those wells were brought into the

 unit.
 - Q. So Exhibit 9 would treat other wells just like the Chandler and State "S" wells were treated.

1	A. They would benefit more so than Well, it would
2	treat them more fairly.
3	Q. It would treat the interest owners as in the
4	first expansion?
5	A. That is correct.
6	MR. BRUCE: Mr. Examiner, with that I'd move the
7	admission of Exhibit 9.
8	MR. HALL: Opportunity to cross-examine?
9	EXAMINER STOGNER: Go ahead.
10	CROSS-EXAMINATION
11	BY MR. HALL:
12	Q. Mr. Mladenka, Exhibit Number 9 was not discussed
13	with the technical committee, was it?
14	A. It had been in front of the technical committee.
15	It was not approved by the technical committee.
16	Q. When you say "it", are you referring to this
17	particular exhibit or simply the concept?
18	A. The concept, with the actual cost that the unit
19	owners would have to say \$600,000 a well, the unit
20	owners would have to come up with \$1.2 million plus
21	whatever the royalty interest would. That payout was shown
22	to the technical committee, and I believe at a working
23	interest owners' meeting also.
24	Q. So until today the language in Exhibit 9 has not
25	hoon shared with anyone else evcent Gillernia de that

morrect? 1 2 3 Q. 5 6 7 A. 8 9 0. *ownership? 10 11 Α. 12 13 14 0. 15 wells, were whom? 16 Α. Yes. 17 Q.

Larry Squires / Charles Po Cillaspie

- A. Except through verbal communication with the royalty owner, with -- we would want the language in there.

 for the royalty owner, or all interest owners.
- Q. So Exhibit 9 is language that spain fact, proposed by a royalty owner?
- A. It is language proposed by Charles B. Gillespie,
- Q. What is the purpose of including the royalty ownership?
- A. To treat the new wells that are coming into the unit under the same basis as the previous two wells, the State "S" and the Hanley well, were brought into the unit.
- Q. The royalty owners under those tracts, for those wells, were whom?
- Q. No, the question is, who was the royalty owner for those wells?
 - A. Under the Hanley and the State "S"?
- 20 Q. Yes.

18

19

21

22

23

24

- A. I don't know. I think there was a bank under the Hanley well, and I don't know who the owners were under the State "S".
 - Q. It's your testimony what whoever those royalty interest owners are, they received a portion of the payout

25 costs attributable to those two wells; is that correct? 1 Α. All the revenues. 2 I'm sorry, let me restate that question. 3 0. 4 Α. Okay. 5 It's your testimony that those royalty interest Q. owners received a portion of production proceeds that were 6 to be attributable to payout costs; is that clear? 7 They received their interest throughout the 8 Α. period of the time the wells produced until they were 9 brought into the unit, which equated to a two-and-a-half 10 11 payout to the working interest owner, on the Hanley well ... 12 And then the royalty owners under the State "S" continued to receive royalty payments based on the 13 production proceeds from the date of first production to 14 the date it was brought in the unit, which amounted to the 15 working interest owner receiving five and a half times 16 payout, which the royalty owner shared in that 17 proportionally. 18 19 Q. And at the same time those royalty interest 20 owners did not share in well drilling and completion or 21

- That's correct, they did not share. Α.
- Is there some contractual obligation between Q. Gillespie and Snyder Ranches that obligates Gillespie to share in payout proceeds with that royalty interest owner?
 - Α. Absolutely not.

22

23

24

```
Was Gillespie asked to provide the language in
          Q.
 1
     Exhibit 9 by Snyder Ranches?
 2
 3
          Α.
               No.
               Does the inclusion of the royalty interest in the
 4
          Q.
 5
     participation of production proceeds prior to payout have
 6
     the effect of extending the payout?
 7
          Α.
                Yes.
 8
               MR. HALL: No further questions.
 9
                EXAMINER STOGNER:
                                   Thank you, Mr. Hall.
10
               Mr. Carr, Mr. Kellahin?
11
               MR. CARR:
                           No questions.
12
               MR. KELLAHIN: Mr. Examiner, thank you.
13
                              EXAMINATION
14
     BY MR. KELLAHIN:
15
               Mr. Mladenka, do you have a copy of Mr. Stogner's
          Q.
     order that was issued in September of this year?
16
17
          Α.
                I will shortly.
18
          Q.
               All right, sir, if you'll turn to Attachment A --
19
          A.
               Okay.
20
          Q.
               -- I'd like you to help me understand how this is
21
     supposed to work.
22
               Attachment A --
          A.
23
          Q.
               Are you with me on it?
24
          Α.
               Yes.
25
          Q.
               All right. This is Article -- or Section 13.
```

1 We're dealing now with the issue of modifying Mr. Stogner's order that's attached to include additional wells and to 2 change the acreage configuration, correct? 3 That is correct. Α. 4 5 Q. Step back a moment, and let's deal with the first 6 expansion. The first expansion took in the Chandler 1 well in Tract 14, correct? 7 That is correct. Α. 8 And it included what is the State "S" 1 well in 9 Q. Tract 12? 10 And 13, correct. 11 Α. 12 And 13. Those were the two new wells that were Q. 13 drilled after the original approval and that caused the 14 expansion to occur, right? 15 Α. That is correct. By the time those wells were added to the unit, 16 0. 17 the "S" 1 well had paid out five and a half times its cost? That is correct. 18 Α. And the revenues paid for that production were 19 Q. distributed to all categories of owner? 20 21 Α. That is correct. 22 Q. The Chandler 1 well paid out how many times? Two and a half times. 23 Α.

added to the first expansion, all the interest owners in

Two and a half times. And by the time it was

24

25

Q.

that spacing unit participated in that production?

- A. That is correct.
- Q. Okay. When I get down to the second expansion, it says "effective April 1st", do you see that?
 - A. Correct.

- Q. All right. Since April 1st of 1999, what additional wells have been drilled and proposed to be added to the unit?
- A. The Energen Beadle well, the Gillespie-operated Snyder "F" 3 well, and since the new unit well, WLSU Number 14 well, three wells.
- Q. And based upon that new data subsequent to April 1st of 1999, the technical committee has reconfigured the hydrocarbon pore volume map, have they not?
 - A. That is correct.
- Q. What, if anything, do you suggest we do about having an effective date that precedes the drilling of all these wells and the accumulation of the new data that resulted in the change in the pore volume map?
- A. I have really no opinion on that. I have no idea how to work that effective date in.
- Q. Let's see what consequence, if any, about the effective date. If you'll look on Paragraph 3, it says effective date of April 1st. There's a tract participation factor here, 80 percent times hydrocarbon pore volume plus

20 percent of WF, and WF is the wellbore factor? 1 Yes, that is correct. Α. 2 Okay. The wellbore factor is calculated based 3 0. 4 upon six consecutive months of production, true? 5 Α. That is correct. Do you have six consecutive months of production 6 ο. 7 for the Beadle well? Α. No. 8 9 Q. How are you going to assign a wellbore factor to 10 that tract in order to get its participation? The technical committee opted, in the interest of 11 Α. putting the expansion together in a timely fashion to avoid 12 13 damage to the reservoir, of not assigning a well factor to the Beadle and the "F" 3. 14 All right, so it's -- the "F" 3 and the Beadle 1 15 Q. 16 don't get a wellbore factor, but you finished the calculation? 17 Correct. 18 Α. 19 Q. And they participate based upon --20 Α. -- hydrocarbon pore volume. 21 Q. -- hydrocarbon pore volume. Has that proposal 22 been accepted by Energen and Gillespie? 23 Α. Correct. 24 Okay. How are the -- When you look at the rest

of the calculation, then, that tract will come into the

unit after it receives a certain volume of production, 1 2 right? 3 Α. Yes. There's a payout component, if you will? 4 Q. Correct. 5 Α. All right, it's 200 percent, is it not? 6 Q. 7 Correct. Α. Is the 200-percent number, which we debated 8 0. 9 several hearings ago -- Is there now consensus on using 10 200-percent payout of the well costs before the well and its tract come into the unit? Is that still an issue? 11 Either way. I think we could allow the well to 12 A. 13 pay out 200 percent or immediately bring it on the 14 effective date into the unit, reimburse all owners that 15 cost. That's my -- It's one or the other. 16 Q. My question, is there any debate among the 17 interest owners with regards to 200 percent? 18 Α. I don't believe so. Okay. When we look at the Beadle well, it has 19 Q. 20 not achieved 200-percent payout, right? 21 Α. That's correct. 22 And the Snyder "F" 3 has not? Q. That's correct. 23 Α. 24 Q. Of the other three wells to be brought into the 25 unit, have any of those achieved 200-percent payout?

- A. The Snyder "C" 4 most likely has, the Snyder "EC" Com has -- based on the well factor, it has received its portion of the 200-percent payout, or will very shortly.
- Q. So of all the wells to be added by this expansion, only the "C" 4 is in a position where those interest owners have been paid --
 - A. Correct.

- Q. -- more than 200 percent?
- A. Correct.
- Q. And those interest owners include the royalty and the overrides and the working interest?
- 12 A. That is correct.
 - Q. When we look at the calculation of an effective date, if we go back to April 1st of 1999, are the interest owners in the "C" 4 well now going to be debited with the difference in production that's occurred?
 - A. I don't know how that will be handled. I don't have an idea how that should be handled.
 - Q. Is it a problem?
 - A. I don't think you're going to -- Well, I don't know. I don't know what the royalty owner is going to be liable for, I don't know what the other participating interest owners will be liable for. That was not addressed at the technical committee.
 - Q. Okay. So if Examiner Stogner approves this April

1 effective date with this expansion, then a potential issue is the one I've just described to you?

A. I agree.

- Q. And you don't have an answer to how to fix that?
- A. No, I don't.
- Q. When we look over in Tract 24, in Section 32, it's proposed to add Tract 24 into the unit's east half, east half of 32, right?
 - A. That's correct.
- Q. All right. Are you aware that the Gillespie Baer well in the southwest southeast is an 80-acre spacing unit, and the 80 acres is the south half of the southeast of 32?
 - A. Yes, sir, I am.
- Q. So what's your proposed solution for including for including only 40 acres of a spacing unit that's already committed to a producing Strawn well?
- A. I believe we -- treat it the same way as our State "D" 8. We'll form a nonstandard proration unit. It should have no net effect on the production of the Baer or the State "D" 8. Top allowable for both those wells are 450. They're less than 20 barrels a day each. It should not have any net effect to the production or revenue from both those wells.
- Q. All right. So there's a solution available to the fact that currently on paper there is an inconsistency

in how that well is going to be handled? 1 Α. Correct. 2 So you'll have to fix that and rededicate acreage 3 0. to the Baer well? 4 That is correct. 5 Α. 6 Q. There is no intention to expand the unit and 7 include the Baer well? No. 8 Α. That's in a different reservoir? 9 Q. Α. 10 Exactly. Okay. bet no come back to Bilibits 8 and 9, Mr. 11 12 Mladenka. When I look at Exhibit 9, is this your recommendation as to what Examiner Stogner ought to do to 13 achieve equity in terms of how the expanded area is handled 14 in relation to the original area of expansion? 15 A. Yes, sir. 16 17 The consequence of Exhibit 9, if I understood 18 you, is that the recoupment of the cost alus 200 percent is going to be distributed to are categorian of owners in the 19 spacing unit for that well? 20 A. That is the intent of Exhibit 9 21 22 Q. And that would be consistent with how the Division has approved and allowed the first expansion to 23 24 occur? The effect will be the same. 25 Α.

1	Q. All right. Do you see a reason or a basis to
2	exclude the royalty and overrides from participation in the
3	payout, as proposed by Energen in Exhibit Number 8?
4	A. No.
5	MR. KELLAHIN: No further questions.
6	EXAMINER STOGNER: Thank you, Mr. Kellahin.
7	Mr. Bruce?
8	MR. BRUCE: I have a couple of follow-up things,
9	but if Mr. Hall has some questions, let him go ahead.
10	EXAMINER STOGNER: Mr. Hall?
11	FURTHER EXAMINATION
12	BY MR. HALL:
13	Q. Mr. Mladenka, with respect to royalty
14	participation in the payout, can you explain to us how the
15	accounting would work for that? How do you know when
16	you've reached payout?
17	A. We know the cost of the well, and it will change
18	based on the monthly I haven't really thought it
19	completely out, but there's a way to do it. It will be an
20	accounting process. All costs will be summed, all revenue
21	will be accounted for, the royalty owners, 200 percent will
22	pay out, since he's bearing no working interest cost. The.
23	royalty owner and the overriding royalty interests that
24	bear no working interest cost will pay out first, and
25	that's when everyone shares at the same oil price, same gas

price.

2.0

The 200 percent of their interest will -- And the way I envision it, and this may change, but the well will come in when the royalty owner reaches 200 percent, either we pay as working interest owners pay the 200 percent to all interest owners before the wells actually pay out.

They'll be billed, and those wells will come in, based on any difference between what revenue they have received and the 200-percent number.

If these wells are allowed to produce until they, reach 200 percent, before they come into the -- fall under, the unit operatorship, the royalty owner will be brought in under the 200 percent, and any remaining balance between the working interest owners' 200 percent and the actual payout occurred will then be reimbursed to the owner.

- Q. I'm not sure I understand that.
- A. It's -- It's complicated.
- Q. In any event, Exhibit 9 does not explain any of that, does it?
 - A. No, it does not.
- Q. And is there any further explanation in the COPAS language to the unit agreement?
 - A. No, it does not.
- Q. As I understand what you said, the payout for the royalty burden and the working interest share are on

different schedules; is that correct?

A. It has -- I see it that way, just because the royalty owner is not paying a portion of the -- Currently, let's just take for the Beadle. You all have assigned -- Energen has already incurred an overhead charge and a pumping and so forth for the one or two months that it has produced, which the royalty owner did not pay for.

The payout -- Total costs of that well were known when it was drilled and completed, but it is incurring a continuous monthly expense due to normal operations, and so the -- If the well was completed, the day it was completed, brought in the unit for 200 percent, the royalty owner and the working interest owner would be treated -- the payouts would be identical time, at 200 percent.

And as the well stays out of the unit, its -- the actual cost of the well goes up due to the working interest cost.

- Q. Let me make sure I understand. The unit participants, then, their unit production proceeds are being used to service paydown on well payout costs for what would have been up to then non-unit wells. Do you follow me so far?
 - A. Say that again.
- Q. Unit -- The interest owners in the unit are, in effect, having their participation in unit proceeds being

used to pay down the payout costs for these new wells being brought into the unit. That's coming out of the unit working interest owners' hide, correct?

A. Correct.

- Q. At the same time, the owners of the royalty burden in the new wells being brought into the unit are not bearing those costs at all?
 - A. Correct.
- Q. Yet they're allowed to participate in those operating-cost subsidy revenues, if you will, even though they've not participated in those costs at all?
- A. This is just an accounting thing. I think we can -- I know we can get to it on an average basis, and that's one reason why a working interest owners' meeting was not called showing this, because you set up something for an order that may be issued or not, and we can address the accounting of the 200 percent where they shall receive no more -- no owner shall receive 200 percent more than what they are due.
- Q. But by adopting the language in Exhibit 9, asking the Hearing Examiner to include such language in the order, it is, in effect, an amendment to the operating agreement, and it provides for a new accounting mechanism that is not otherwise addressed in the unit agreement, operating

25 agreement, COPAS agreement?

1	Α.	I would think that if the Commission feels that
2	an account	ing procedure is provided for this order, I see
3	no probler	between parties to devise a procedure.
4	Q.	Even though one has not been proposed today,
5	correct?	
6	А.	What?
7	Q.	You see no problem, even though no
8	Α.	Yes
9	Q.	procedure
10	Α.	I see no problems, correct.
11	Q.	And you're not proposing such a mechanism or
12	accounting	g provision to the Hearing Examiner?
13	Α.	I have no presentation.
14	Q.	Let me ask you about Tract 22 there. Do you know
15	the currer	nt royalty burden on that tract?
16	Α.	Not to the exact decimal point.
17	Q.	Tell the Hearing Examiner what you understand it
18	to be gene	erally.
19	Α.	I believe the royalty owner the lease the
20	royalty ov	ner is 25 percent, and there is an overriding
21	royalty.	I'm not sure what that number is, but I think the
22	net revenu	e interest to the working interest owner is 70
23	percent, p	olus or minus. So the burden is 30 percent, close
24	to it.	
25	Q.	Can you give us any idea at all how much longer

payout would necessarily be extended in order to divert a portion of production proceeds to pay not only working interest portion of the well costs of that unit, but the royalty burden as well, under Exhibit 9?

- A. I can't really say that, but -- You know, it's all based on rate of production and from a time standpoint and prices of everything. If the Beadle has only an 87.5 net revenue lease, royalty burden of 12.5, and the Snyder "F" 3 has the 30-percent burden, and the producing rates are the exact same thing, the "F" 3 will take longer to recoup the 200-percent payout.
- Q. So isn't it fair to say that 30 percent of the revenues being received by Tract 22 will not be applied to satisfy drilling, completion and operation costs --
 - A. Correct.
 - Q. -- payout costs?
- A. Correct.

- Q. So it is not in dispute, then, that payout will be extended as a consequence?
 - A. That's very obvious.
- Q. So it's not in dispute that the working interest owners in the unit, in order to pay down the payout costs, will be required to pay more money over a longer period of time under the language proposed by Exhibit 9 than is the custom and practice in industry, anyway?

A. They will be required to pay more for that -- It it's identical costs to the Beadle and the "F" 3, the

ultimate cost to the unit owners will -- if the wells are brought in immediately, will be more for the "F" 3 than the Beadle well, based on that additional royalty burden.

- Q. And that is not fair to the interest owners in the present unit, is it?
- A. It still is a good deal for the unit owners to bring that well in. It will be an economical move for the unit to incorporate that well into the unit.
- Q. But economics will be adversely affected, don't you agree, if the royalty burden is entitled to share in payout proceeds?
- A. Unfortunately, that's the case. These burdens were in place many years before that well was drilled.

MR. HALL: No further questions.

EXAMINER STOGNER: Thank you, Mr. Hall.

Any redirect?

MR. BRUCE: Just a few questions.

REDIRECT EXAMINATION

BY MR. BRUCE:

- Q. Mr. Mladenka, either Exhibit 8 or 9 is an amendment to the unit operating agreement, is it not? Either one will be an amendment to the --
 - A. Yes, that is correct.

1	Q unit operating agreement, will it not?
2	Was Exhibit 8 presented to the working interest
3	owners in the unit?
4	A. No.
5	Q. It was drafted by Energen?
6	A. Correct.
7	Q. Okay. What were the costs of the "F" 3 well,
8	roughly?
9	A. Around \$600,000.
10	Q. Do you have an idea what the rough costs were for
11	the Beadle well?
12	A. I have not been informed
13	Q. Okay.
14	A of that cost.
15	Q. If the costs of the Beadle well were higher than
16	the "F" 3 well, then conceivably the Beadle well could take
17	longer to payout than the "F" 3 well?
18	A. As in the case of any lease or well, the cost,
19	unless it was a turnkey situation, would be different.
20	Q. So And you don't have any idea what the
21	royalty and overriding royalty burdens are on the Beadle
22	well?
23	A. I do not.
24	Q. But it's not only the royalty burden that factors
25	into payout; it's absolute well cost?

A. That is correct.

1

2

3

4

5

6

7

8

9

12

13

14

15

16

17

18

19

21

22

- Q. And then just a couple of clean-up items, Mr. Mladenka. Looking at Exhibit 2, Mr. Kellahin asked you about the Baer well in Section 32. At this point you have not yet applied to the Division for a nonstandard unit or to reorient the unit; is that correct?
 - A. That is correct.
 - Q. Because Tract 24 is not yet in the unit?
 - A. That is correct.
- Q. But you will take that action at such time as
 Tract 24 is brought into the unit?
 - A. That is correct, and also Tract 20.
 - Q. Okay, and we'll get to that in a minute, but what you're proposing is that -- under what you're proposing, whether it's a nonstandard unit or re-orienting the unit, no interest in the Baer well will be altered?
 - A. That is correct.
 - Q. Everybody will receive the same percentage of revenue for the well?
- 20 A. That is correct.
 - Q. And if it was a nonstandard unit, that well is not producing all that much currently, is it?
 - A. That's correct.
- Q. So if it had to go on a reduced allowable, based on the depth bracket allowable, it would not be affected by

that reduced allowable?

1

2

3

4

5

6

7

8

9

10

14

- A. No, sir, it would not.
- Q. And then finally on the Gillespie State "D" 8 well, we carved out ten acres there. That well is definitely not in communication with the West Lovington-Strawn Pool; is that correct?
- A. That is correct.
 - Q. It is over in what, the South Big Dog-Strawn?
- A. That is the pool that the Commission has placed it in.
- Q. Okay. But it's clearly not in pressure communication?
- 13 A. That is absolutely correct.
 - Q. And so the same thing, you will deal with that once the unit is expanded?
- 16 A. That's correct.
- MR. BRUCE: And the only other thing, Mr.
- 18 Examiner, is, I would note that Exhibit 9 was provided to
- 19 Mr. Hall on October 26th. And with that I would again move
- 20 the admission of Exhibit 9, along with the other exhibits,
- 21 | 4 through 10.
- MR. HALL: Just for the record, I would state
- 23 | that I was not provided with Exhibit 9 before today. I
- 24 | don't recall receiving it.
- MR. BRUCE: Mr. Examiner, after the hearing I

```
will submit the letter by which I gave this exhibit to Mr.
 1
 2
     Hall.
 3
               EXAMINER STOGNER: If you'll provide that, we'll
 4
     just attach it to Exhibit 9.
 5
               Any other questions, Mr. Hall?
               MR. HALL:
                          (Shakes head)
 6
 7
               EXAMINER STOGNER: Mr. Kellahin, Mr. Carr?
 8
               MR. KELLAHIN:
                              No, sir.
 9
               MR. CARR:
                          (Shakes head)
10
               EXAMINER STOGNER: No further questions.
11
               MR. BRUCE:
                          I have no further questions and
12
     nothing further in this matter, Mr. Examiner.
13
               EXAMINER STOGNER: Thank you, Mr. Bruce.
               Mr. Hall?
14
15
               MR. HALL: Brief statements.
16
               EXAMINER STOGNER:
                                  Okay.
17
               MR. HALL: I won't present a witness today, this
18
     is the appropriate time for statements.
               EXAMINER STOGNER: If you don't plan to present a
19
20
     witness, then I'll let you go ahead and start, and Mr.
     Kellahin will come next, and then I'll leave it open for
21
22
     Mr. Bruce to end it.
23
               MR. HALL: Mr. Examiner, on behalf of Energen
24
     Resources Corporation, I think the status of this case was
25
     fairly well in hand before today. I think there's -- the
```

evidence shows there's agreement among the working interests about the allocations of pore volume to the tracts, and then the pool boundaries no longer seems to be in issue.

1.4

19₁

We're surprised to learn today for the first time that the payout matter will become an issue again. We had thought that had been resolved.

If you will refer to the record in Case 12,086, Mr. Examiner, we had provided you with an Exhibit 1 there, which we supplemented at a subsequent hearing with Supplemental Exhibit 1, which provides a chronology of events related to the payout issue. And I think what you'll find when you look at that exhibit, you'll recall that the payout matter became an issue at the prior hearing on the unit expansion on May 27th.

Immediately subsequent to that hearing, Energen and Gillespie representatives met in my office here in Santa Fe and hammered out what we thought was a reasonable compromise of that issue. That compromise ultimately became Attachment D to Order Number R-10,864-A. That exhibit was not a surprise to any of the participants in this case.

On June 22nd, copies of Attachment D were circulated to all counsel of record, and there was a written request to you, the Hearing Examiner, to

incorporate this matter into the record and, in the absence of objection, go ahead and make that part of the order.

15:

Attachment D to that order, Article 10.4, payout provision amendment, was received by anyone, that I'm aware. So today is the first day that we are provided with alternative language. And I don't mean to represent to you that Mr. Bruce did not send me the language shown in Exhibit 9; I just have not seen it, that's all I'm saying.

Draft VI, the Exhibit 8, was prepared by Energen. The record should indicate that we did not ask for this language to be presented to you today. We were content to rely on the existing language, Attachment D to Order R-10,864-A. We don't necessarily object to Draft VI, Exhibit 8, but we think the existing language is perfectly suitable.

For the record, we do object to the inclusion of the Exhibit 9 language in any order that results from this hearing.

That's all I have, Mr. Examiner.

EXAMINER STOGNER: Mr. Kellahin?

MR. KELLAHIN: Mr. Examiner, the discussions you had before you were by working interest owners and how they discuss and negotiate and deal with each other. Mr.

Squires as a royalty owner has no one to protect him in

that process. You are his only protection in order to

determine what is fair and reasonable and equitable.

We are asking that you adopt Exhibit 9, which is a very equitable way to handle the payout of this well, simply because it's the same way the Chandler well was handled and the "S" well. We think it's inappropriate to change the rules in the middle of the game, and we would ask that you incorporate and adopt Exhibit 9, because that's the only way Mr. Squires is going to be treated in the same fashion as the other royalty interest owners.

I invite your attention to the discussion I had with Mr. Mladenka about the effective date of the unit. I would ask that you and Mr. Carroll examine the Statutory Unitization Act and determine whether or not it's appropriate to have a retroactive effective date for a unit that precedes the drilling of at least three wells, data that was used by subsequent wells after April 1st in order to create pore-volume distribution, all evidence and information post-April 1st, 1991.

You need to pay attention to that effective date, because there's language in Section 70-7-8 that gives me pause and concern. It says, No order of the Division providing for unit operation shall become effective unless and until it is approved by the Division in writing, and it goes through an approval process. It appears to me the

language in the statute mandates that you make these changes prospective, and so you'll have to figure out a date that does that. I'm concerned the April 1st effective date has got some glitches in it.

I described with Mr. Mladenka what I think is one of the major issues. He says he saw it as a problem, he has no solution. I suggest the solution is easily accomplished: You make the effective date the first day of the month following approval by the State Land Office if you're land management, and ratification by the appropriate percentage of interest owners. I think that's how you're supposed to do it.

Thank you.

EXAMINER STOGNER: Mr. Carr?

MR. CARR: May it please the Examiner, the only thing that I would add is that I think it is important that you review the Statutory Unitization Act as you evaluate this entire matter.

It is true that the order prescribes for certain -- contains certain provisions governing the ratification of a unit order, but I think it's important to remember when you look at the Act, you will find that it is ratification not of the unit agreement but of the Division's order. And when you look at the provisions of the statute, they outline Division Order Subparagraph I,

and Section 70-7-7 provides that among the things the order shall contain is the time when unit operations shall commence.

I think it's important that you look at the statute, you review the testimony in this case, and in doing it, I think you have the authority in your order to set a date, but you have to consider, as you go about that, the effect of that date on the involved interest owners.

EXAMINER STOGNER: Thank you, Mr. Carr.

Mr. Bruce?

MR. BRUCE: The only thing I want to comment on is Attachment D to the prior order, Mr. Examiner, and I would point out that there was testimony on Mr. Gillespie's behalf at the May, 1999, unit expansion hearing regarding well payout, which would have included royalty owners.

Exhibit D, as Mr. Hall said, was submitted in affidavit form after the hearing. I believe the record had already been closed. This was adopted by the Division. But I don't think there's anything in the record to support this attachment.

Attachment D also omits -- or would not include, let us say -- the "F" 3 well. I'd just point that out. As a result, I submitted today two proposals. I'll let the Division decide to see how it wishes to treat the new wells coming into the unit.

1 With that, I will draft up a proposed order, if the Examiner so desires, containing revisions to Order 2 R-10,864-A and provide it to all the parties and let them 3 make their comments. 4 5 EXAMINER STOGNER: What time frame do you propose 6 that --MR. BRUCE: I will -- I'm going to be out of the 7 office tomorrow. I will get it to the parties by Tuesday 8 of next week. 9 10 EXAMINER STOGNER: Tuesday of next week. MR. BRUCE: Perhaps earlier, perhaps this 11 12 weekend, but Tuesday at the latest, Mr. Examiner, if I could. 13 14 EXAMINER STOGNER: I believe that's the 23rd; is 15 that correct? 16 MR. BRUCE: That's the 23rd, you are correct. 17 EXAMINER STOGNER: Mr. Hall, do you have any idea 18 what time frame you would like to have to review that if he 19 gives it to you Tuesday? 20 MR. HALL: I'd like till December 2nd, Mr. Examiner. And in that regard I'd also ask that Case Number 21 22 12,086 be continued to that date, until I've had an 23 opportunity to consult with my client and see what we want 24 to do. 25 EXAMINER STOGNER: Mr. Kellahin, do you have any

1	comments concerning the
2	MR. KELLAHIN: No, sir.
3	EXAMINER STOGNER: time frame?
4	MR. CARR: Mr. Stogner, I'd request that Case
5	12,086 also be continued to the same date as the companion
6	case.
7	EXAMINER STOGNER: I won't be available for the
8	December 2nd, so I'm happy with that date.
9	(Laughter)
10	EXAMINER STOGNER: If there's nothing further in
11	Case Number 12,289
12	MR. ADAMS: Sir
13	EXAMINER STOGNER: Yes?
14	MR. ADAMS: I wanted to thank you for your
15	kindness to us in the past, the royalty owners of the
16	Beadle Number 8. We depend on you to treat the royalty
17	owners fairly.
18	EXAMINER STOGNER: Okay, sir, for the record,
19	could you identify yourself?
20	MR. ADAMS: My name is Glen Adams. My father
21	Pete acquired his little interest in that acreage in 1938.
22	EXAMINER STOGNER: Thank you, Mr. Adams, do
23	appreciate your coming today and being included in the
24	record.
25	With that, that concludes this matter. However,

I will leave the record open only for the rough draft order and the comments. So hopefully by December the 2nd I will be prepared to issue an order in this matter at that time. With that, Case Number 12,086 will be continued to December the 2nd. Keep in mind, that will be another Hearing Examiner. And if there's nothing further in this matter, let's take about a five-minute recess to clear the room and regroup and see what we have coming up. (Thereupon, these proceedings were concluded at 11:45 a.m.) I do heraby certify that the is equing is a complete horozo of the prometrings in the backing hearing of Control 12289 neard by 199 on 18 Nov. 1999.

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 November 21st, 1999.

STEVEN T. BRENNER

CCR No. 7

My commission expires: October 14, 2002