#### STATE OF NEW MEXICO

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

#### OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: IN THE MATTER OF CASE 13,242 BEING CASE NOS. 13,242 REOPENED PURSUANT TO THE PROVISIONS OF DIVISION ORDER NO. R-12,133, WHICH ORDER ) PROMULGATED TEMPORARY SPECIAL POOL RULES FOR THE QUERECHO PLAINS-STRAWN POOL, LEA COUNTY, NEW MEXICO IN THE MATTER OF CASE 13,243 BEING and 13,243 REOPENED PURSUANT TO THE PROVISIONS OF DIVISION ORDER NO. R-12,134, WHICH ORDER ) PROMULGATED TEMPORARY SPECIAL POOL RULES ) FOR THE YOUNG-STRAWN POOL, LEA COUNTY, NEW MEXICO (Consaidated)

REPORTER'S TRANSCRIPT OF PROCEEDINGS

**EXAMINER HEARING** 

... \_

BEFORE: DAVID R. CATANACH, Hearing Examiner

9

November 3rd, 2005

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH, Hearing Examiner, on Thursday November 3rd, 2005, at the New Mexico Energy, Minerals and Natural Resources Department, 1220 South Saint Francis Drive, Room 102, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

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## APPEARANCES

# FOR MEWBOURNE OIL COMPANY:

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

WHEREUPON, the following proceedings were had at 1 2 8:20 a.m.: EXAMINER CATANACH: At this time I will call Case 3 13,242, which is in the matter of Case 13,242 being 4 reopened pursuant to the provisions of Division Order 5 Number R-12,133, which order promulgated temporary special 6 pool rules for the Querecho Plains-Strawn Pool in Lea 7 County, New Mexico. 8 Call for appearances in this case? 9 MR. BRUCE: Mr. Examiner, Jim Bruce of Santa Fe, 10 representing the Applicant. I have one witness, and I'd 11 12 ask that this case be consolidated for hearing with Case 13 13,243. EXAMINER CATANACH: All right, at this time I'll 14 call Case 13,243, in the matter of Case 13,243 being 15 reopened pursuant to the provisions of Division Order 16 Number R-12,134, which order promulgated temporary special 17 pool rules for the Young-Strawn Pool in Lea County, New 18 19 Mexico. 20 Call for any additional appearances in these cases? 21 22 Okay, there being no additional cases, you may 23 proceed, Mr. Bruce. 24 Oh, sorry, witness please stand to be sworn in. 25 (Thereupon, the witness was sworn.)

1	BRYAN M. MONTGOMERY,
2	the witness herein, after having been first duly sworn upon
3	his oath, was examined and testified as follows:
4	DIRECT EXAMINATION
5	BY MR. BRUCE:
6	Q. Would you please state your name for the record?
7	A. My name is Bryan Montgomery.
8	EXAMINER CATANACH: I'm sorry, who are you
9	appearing on behalf of?
10	MR. BRUCE: For Mewbourne Oil Company.
11	Q. (By Mr. Bruce) Sorry, go ahead, Bryan.
12	A. My name is Bryan Montgomery.
13	Q. And where do you reside?
14	A. In Tyler, Texas.
15	Q. Who do you work for and in what capacity?
16	A. I work for Mewbourne Oil Company as a reservoir
17	engineer.
18	Q. Have you previously testified before the
19	Division?
20	A. I have.
21	Q. And were your credentials as an expert reservoir
22	engineer accepted as a matter of record?
23	A. They were.
24	Q. And are you familiar with the engineering matters
25	involved in these two cases?

The

Α. I am. 1 Q. And was Mewbourne the original applicant in these 2 3 two cases? Yes, that's correct. 4 Α. And did you testify on behalf of Mewbourne at the 5 Q. original hearing? 6 Yes, I did. 7 Α. MR. BRUCE: Mr. Examiner, I tender Mr. Montgomery 8 as an expert reservoir engineer. 9 EXAMINER CATANACH: He is so qualified. 10 (By Mr. Bruce) Mr. Montgomery, could you 11 Q. identify Exhibit 1, identify the two pools we're talking 12 about today and just give a little more information on the 13 Strawn pools in this area? 14 Yes, Exhibit 1 is a map showing an area in Eddy 15 County in Township 18-32, that shows some Strawn pools 16 17 outlined. The wells that you see spotted on the map are 18 penetrations that penetrated at least to the Strawn. wells that have a blue dot around them are wells that have 19 20 produced from the Strawn. 21 22

And you see three pools and a part of a fourth pool in the south. The Lusk-Strawn is the large pool we have just the edge of there. Then north of that, the North Lusk-Strawn Pool. And then north of that the two pools in question today, the Young-Strawn Pool and the Querecho

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Plains-Strawn Pool.

And noted on the map are the pool rules for these pools, and also cumulative production next to the well spots. I'll be talking about these wells, and I apologize, I don't have the well names on here, but we'll go through six of these wells in particular.

And if you look at the Young-Strawn Pool outline, there's two wells in Section 17. The one to the north is the SF 17 Number 1, and the one in the southeast quarter is the SF 17 Number 2. And just south of that in Section 20 is the Young Deep Well, I believe they call it.

And then over in the Querecho Plains-Strawn Pool, there was a well in the southeast quarter of Section 22 that is the Mewbourne SF 22 Number 1 that I'll be talking about. And then in the southwest quarter of the pool, the original well for that pool is the Querecho Plains Unit Number 1. And then in the northwest quarter with the blue dot, the producing well, would be the Querecho Plains Number 2, originally drilled by Pecos.

- Q. Okay. Now, as shown on your map, you've also included GOR and spacing data. Most of these pools in this area have been developed on something in excess of statewide rules, have they not?
- A. That's correct, most of them are special pool rules. You notice the Lusk-Strawn Pool, 160-acre spacing

with a 4000-to-1 GOR; the North Lusk-Strawn Pool, 40-acre spacing with a 20,000-to-1 GOR, and it had a special pool -- no, I believe that was statewide, 365 barrels of oil per day.

- Q. And they did recently -- about the time these hearings were instituted, they did -- the operator in that pool did get a special GOR for that pool, did it not?
- A. Right, that 20,000-to-1 was a special. Yeah, that's the only thing special about those pool rules; their GORs had gotten very high.
- Q. Now, in -- you'll address this later -- the GOR in the two pools today, the Querecho Plains and the Young-Strong, has statewide GOR of 2000-to-1, does it not?
  - A. That's correct.

- Q. And at the time of the hearing, a 2000-to-1 -- or excuse me, I believe Mewbourne requested a 4000-to-1 GOR?
  - A. That's correct.
- Q. Now, that was denied; is that correct?
  - A. That's correct.
  - Q. Did -- At this time, is a 4000-to-1 GOR necessary?
  - A. It's not necessary in that the gas allowables are used in conjunction with the oil allowables, and no wells can produce higher than the calculation that follows that.

    But the wells are all over about 4000 GOR at this time.

They weren't at the initial hearing.

- Q. Okay. Well, let's discuss first the Querecho Plains-Strawn Pool. What does Exhibit 2 represent?
- A. Exhibit 2 is a table on the first page, and then I believe some decline curves stapled behind that. And just looking at the table first, and then we'll go to the decline curves and maybe come back to the table, we see the three wells that I'm going to talk about in this pool. There's a fourth well in Section 15 to the north that is a very poor producer and I have left off, so this is not every well in the pool on this table.

But on this table what we have are initial dates that the wells were completed, porosity feet of the wells, or a combination as you'll see in a minute of an area where there may be some communication based on logs. I don't have those today. We had those in the original exhibit, and nothing's changed there.

The cumulative production and the estimated ultimate recoveries for oil and gas for these wells, that will be based on the decline curves we'll look at in a minute.

And then the drainage area calculated volumetrically from those estimated ultimate recoveries using similar -- or the same actual factors that we used in the original hearing. That would have been a 30-percent

recovery factor that you don't see on this exhibit, I apologize, and a 15-percent water saturation. And then the original formation volume factors of these wells.

Number 1, it is my estimation, will be draining and affecting 157 acres, and that the Querecho Plains Unit Number 1 and Number 2 in conjunction, when you add the reserves together, are affecting about 105 acres. And the reason I add those together is that when the Number 2 well was drilled there was a very low DST pressure, you may remember from the first hearing, and it showed very significant communication between those wells, and I felt it simpler and more appropriate to combine the production from the two wells, combine the porosity feet that's an average of the two wells, and then calculate the area that they were both affecting.

The Querecho Plains Unit Number 1 has stopped producing from the Strawn, is now in the Morrow, back down deeper. And the Number 2 is producing still, and we'll see those on the decline curves on the next few pages.

So if we'll just turn to those, then we can come back to this table.

I'm not sure which one you have first there,

Judge --

EXAMINER CATANACH: Number 1.

Number 1? Okay. Well, let's flip to the Querecho Plains
Unit Number 1, because it was the first well drilled. And
just a quick reminder of what we went through before, and
there's not much new here. The well had production prior
to 1970, so it's not shown on the monthly plot here that I
get from the public data service that we use, but it shows
the oil in green, the gas in red, and the gas-oil ratio in
an aqua-blue-type color.

And what we see is, over on the right-hand side, some cumulative production numbers where the gas is 1,124,702 MCF, the oil 546,451 thousand barrels of oil. And what we found was, when this well was out there and we wanted to offset it, that we had a lot of cumulative production and a question about drainage, but a GOR that only gotten up to maybe 3000 to 4000 after all those years. And these initially come on more like 1500 to 1800 GOR.

So we went in and drilled the SF 22. And if we'll flip back to that well, on the decline curve, the colors are the same. You see the oil and the gas and the GORs. It looks a little different, but we did start out with a fairly low GOR. We had a DST that had almost virgin pressure, and so we knew we were very poorly connected to the production of this first well, which was a good sign in that we would have some good pressure and some reserves.

We did come on at very high rates, and the State allowed us a 720-oil-per-day allowable, which was used with the 2000 GOR to produce these few months or couple years that you see here. The cumulative production in oil is about 150,000 barrels of oil, and we still have remaining reserves. We put the well on pump, oh, about halfway through what you see there -- I think it was early '05 -- and the well is still very economic and doing just fine.

So what I did was made a projection for the remaining reserves of this well, for oil and gas to use in our drainage calculations back on the first table. The GOR here, you see, was closer to 1000, maybe 1200, and has come up now to maybe 3000 GOR.

The next well drilled, and the last well on this exhibit, is the Querecho Unit Number 2, and it was drilled about the same time, a little after our well, and this is the one they encountered the high pressures -- low pressures from a DST. And the well has performed nicely. It's not as strong of a well. In fact, I have it with 30,000 barrels of cumulative oil production and about 56,000 ultimate oil production, which is about what I would have given the old initial well, had I just put the old decline curve in a projection mode and said how much longer would -- that old well would have gone. And it had been producing for many, many years.

So it looks like they're picking up at least most of what the original Querecho 1 left behind, in a much faster rate. They have a much better-looking log. The well was obviously -- the Querecho Unit Number 1 was obviously draining from this compartment all those years.

The GOR here, of course, was higher just because the pressure was lower, and the nature of these oil reservoirs are to increase in GOR as the pressure declines. And so it started higher and has been bouncing around but close to 6000 to 7000 GOR ever since initial production.

So going back to the original table, those ultimate recoveries that you see that I used were used in a volumetric equation to calculate drainage area. And what I think we have here are wells that are certainly capable of draining over 40 acres, maybe up to 160 acres, just depending what they're connected to. And that 80-acre spacing is appropriate and the oil allowable was appropriate. We don't have wells that can still produce 720 barrels of oil per day, but certainly the prolific wells could do that initially. It was not harmful to the reservoir.

And the GOR, if it remains at 2000, will not make a material effect on Mewbourne, but the GORs are probably closer to 4000 or slightly greater at this point in time in this field. And so I think if we kept the rules just like

they were as temporary, we would be fine, we would protect correlative rights and we would prevent waste.

- Q. (By Mr. Bruce) Why don't you move on, then, to Exhibit 3 and discuss the results of the wells drilled in the Young-Strawn Pool?
- A. Exhibit 3 is the same type of exhibit, and of course these fields are just a mile apart, but we feel they're separated. There have been wells drilled in between the two. They have their own story, and these Strawn reservoirs can be isolated like this. And so what we've done is analyze the Young-Strawn Pool as its own reservoir compartment.

And if we look at the three -- Well, let's start with the table. The table shows the three wells, and these are the only wells in the Young-Strawn Pool. It's also an 80-acre spacing temporarily with a 2000-to-1 GOR and a 720-barrel-of-oil-per-day top allowable.

The Young Federal Number 1 was the original well drilled in this pool, in Section 20, and I show it has a drainage area of about 70 acres based on my remaining reserve estimates of the well's future production. The well has cumulated about 106,000 barrels, and I expect it to make a little more to get to 120,000 barrels of oil. It came on in June of 1975.

And then we drilled our two Mewbourne wells to

the north, the 17 Number 1, which encountered a poor Strawn that may not be connected very well either to the main reservoir, and then the 17 Number 2 with a better-looking log and certainly better performance and more likely connected to the Strawn reserves that the Young Federal had encountered.

I show the 17 Federal Number 1 to drain maybe 17 acres and the 17 Number 2 151 acres. These areas seem reasonable to me. And I might note that on the Exhibit 1 that we talked about there's a blue outline, and it's not meant that that blue outline be the drainage area represented with these calculations; it's just a cartoon drawing to show the outline of the producers in the pool. But these drainage areas could be superimposed, you know, onto the well spots to give an idea of what's affecting what.

Going through the rest of the exhibit, there's three decline curves, and if we start with the well that's called the Young Federal Number 1, we see it came on in 1975 and has produced ever since, until about 2000, where they tried some other zones as the well had gotten down to four barrels of oil a day. Then they didn't do too well in those other zones, and they came back to the Strawn. There was a little increase in production, flush production, if you will, and the well has pulled back down close to the

old rate where they left it in 2000. So I have projected that trend prior to 2000, from here forward, to give me the ultimate recovery for this well.

The GOR here, you can see, bounced around through the history of the well based on probably how the well was produced, pumped or not pumped, or loading up. The GORs went from 1000 to 3000 over the life of the well, sort of up and down. In the end it was probably slowly increasing up to 2000 or 2500 GOR, and that's where it's at right about now.

So what we did was, we -- Mewbourne Oil Company drilled a couple wells to the north. And if you flip over to the 17 Federal Com Number 1, the first well we drilled, we really didn't get much of a connection to the main reservoir, and we didn't do very well on results. Probably in retrospect it was not an economic well. It has cum'd close to 6000 barrels of oil, and I only project it to make 7000. The GOR does show a trend going from 2000-to-1 up to 4000 or 5000-to-1. But it's not much of a well, and it's discounted in my analysis.

The 17 Number 2 is a good well. If we flip over to it, we see it came on with high initial rates where we did need the higher initial oil allowable. The GORs did rapidly increase on this well, showing less of a tank, more of a depletion, whether that's competing and connected to

the Section 20 well, which I believe is probably the case, you just never know. It had DST pressures that were fairly high, so we think there could be some connection, but it wasn't being drained from the well in 20. And we found that to be the case because we're going to make pretty good cumulative and ultimate production from this well. In fact, it'll be very similar to the well in 20. The cumulative production here shows 71,000 barrels or so of oil, and remaining reserves will give an ultimate recovery of 108,000 barrels of oil.

So flipping back to the table and using those ultimate recoveries and the logs that were shown in the previous hearing -- PVT properties, recovery factors, like I said, were 30 percent -- we come up with these drainage areas. And to repeat, the Young Federal Number 1 calculates about 70 acres. I want to say, when we last did this, I was calculating 55 or 60 acres, and so there's a little change there, I think, with respect of some extra oil.

The SF 17 Number 1 and 2 were just beginning to be produced, and so we didn't have an estimate there what they would ultimately do, other than some guesswork, maybe, on what they might drain. But now that we have some production, I think we can see they're feeling acreage drainage areas that are in the range of these areas here,

17 where the 17 Number 1 would be 17 acres and the 17 Number 2 1 151 acres. So again, here we have greater than 40-acre 2 drainage estimates, up to maybe 160-acre-type numbers, and 3 80 acres seems reasonable to me. Okay, so you have drainage from 15 to 150 acres, Q. 5 and it seems to be kind of variable by wells, is it not? 6 It is very much so. 7 A. And based on this, do you think the 80-acre Q. 8 spacing should be left in effect? 9 I do. Α. 10 And although we're not here to discuss the GOR 11 today, it appears that most of these wells have over time, 12 in these two pools, gotten up to producing at what, 4000 to 13 5000 GOR at a producing --14 15 Right, each one's a little different. They're not all the same, but yes, that would be 16

a good range of estimates, 4000 to 5000.

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- Q. But because of the natural decline in these wells at this point, you don't need a higher GOR?
- Right, it would -- the GOR would not restrict Mewbourne because if we stay at 720 barrels of oil per day, multiply times 2000, none of the wells can do that 1.4 million cubic feet a day.
- And in your opinion will leaving the spacing at 80 acres per well result in the prevention of waste?

1	A. Yes, this will prevent waste.
2	Q. Were Exhibits 1 through 3 prepared by you or
3	under your supervision?
4	A. They were.
5	MR. BRUCE: And with that, Mr. Examiner, I'd move
6	the admission of Exhibits 1 through 3.
7	EXAMINER CATANACH: Exhibits 1 through 3 will be
8	admitted.
9	EXAMINATION
10	BY EXAMINER CATANACH:
11	Q. Mr. Montgomery, which wells does Mewbourne
12	operate in this pool
13	A. Mewbourne operates
14	Q these pools?
15	A in the Young-Strawn Pool, the 17 Number 1 in
16	the northeast of 17, and the 17 Number 2 in the southeast
17	of 17, and Chesapeake operates the well in Section 20.
18	In the Querecho Plains-Strawn Pool, Mewbourne
19	operates only the SF 22 Number 1 in the southeast of
20	Section 22. The other wells were, at the time of the last
21	hearing, operated by Pecos, and I believe now are operated
22	by Chesapeake; is that correct?
23	MR. BRUCE: (Nods)
24	THE WITNESS: Chesapeake.
25	Q. (By Examiner Catanach) Including the well in

Section 15, or is that still producing?

- A. It shows to be plugged out on my map, and I don't have the curve here to answer that with any assurance, but I believe that well was plugged out many years ago.
- Q. So what do you attribute the differences in the drainage areas for these wells?
- A. I think it's mostly geologic, I think it's what you're connected to that counts. And it obviously also matters if you're competing with another well. We've had other fields, as you know, in other areas where across the lease line there's competition. We feel like we see that with pressures or rates.

So if you had more than one well geologically connected, that would be important for drainage areas. But mostly I think it's geologically, what porosity, net porosity, you would have. If you had good net porosity and good perm, these wells are able to drain fairly large areas. I don't know how large could it go, may be your question, but it looks here like 160 acres is not unreasonable. And I think that's what the Lusk pool is on. There probably is some testimony to that effect in that pool.

Q. Did you guys, when you drilled the two wells in each pool fairly close to each other, did you see any effect on each other?

A. No, the effects we saw -- the 17 Number 1 and 2, the 17-1 was so poor it was hard to have seen any effects, but we didn't have a pressure on that well. Let me get my notes out to be sure. Right, we don't have good pressure data on the 17-1 and -2. But I do believe the GOR is some indication of -- if the well -- When you complete a well, if you've been drained by another well, your GOR will start higher. It depends on how much drainage, of course, and how big the tank is. But since we had lower GORs, I felt like the Young well in 20 was not connected to the 17 wells in a strong way -- strong, as in a powerful way. But there may have been some mild conductivity, because the areas suggest they might be touching.

In this Querecho Pool there was much more evidence of connectivity. Our own well and the 22 had slightly lower than virgin pressure, but just slightly. So there was some slight connectivity to the half-a-million-barrel well, the Querecho Number 1, the old well.

Whereas the Pecos drilled well, the Querecho

Number 2, had 1300 pounds, a very high GOR initially. So I

felt like preferentially the well -- the old well in the

middle of 22, the half-a-million-barrel well, Querecho

Number 1, was probably draining from the northwest. And

it's likely it's just simply the porosity and permeability

went that way, and that there was another pod where we

found it in the southeast of 22 that had a barrier of sorts, either permeability or porosity or a fault, or some kind of barrier to keep the drainage from being too extreme and only slight. And these are very small producing sections, 0.

- right, in the Strawn?
- They are. They are not really supermassive intervals -- is that what you mean? -- heightwise?
  - Uh-huh. Q.

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- Yes, the Strawn itself is fairly thick, 100, 200 feet But most of it is low-porosity rock. And what you find, there's 10- to 20- to 30-foot sections total in that whole 100 to 200 feet with porosity that would be considered productive, net pay and porous and permeable. And it's interspersed in the Strawn. There is, I think, good vertical permeability. Sometimes you have fracturing, at the wellbore at least, in the Strawn like this. there are certainly compartments, inside compartments, if you will?
- And these pools are definitely isolated from each other, right?
- Α. Yes, I think so. I think so. We have the penetrations between there to help us, we have other information to help us say that.
  - Q. Uh-huh. So at this time there is no plans to

drill any additional wells in these pools?

A. None by Mewbourne, or any that we know of.

I might note that Section 22 had a well drilled just south of the big, half-a-million-barrel well, and that is a new well by Pecos. We had a small interest, we declined to participate in that well. But they did not find the Strawn productive, just 40 acres to the south of that half-a-million-barrel well.

- Q. I'm sorry, you're talking about in Section 27?
- A. Section 22 -- I'm sorry, if you look in Section 22, in the southwest quarter -- in the southeast of the southwest quarter --
  - Q. Uh-huh.

A. -- that is a new penetration -- I should have pointed that out -- from the previous hearing, but is not a producer in the Strawn. But it did penetrate what would have been the Strawn, but found no net pay and was found to be nonproductive in the Strawn.

They're trying other zones, still producing out of other zones, I think the Bone Spring now, but not in any great way.

- Q. So what is the porosity -- It just pinches out as you move south here?
- A. It was. They had less total thickness, amazingly, that short of a distance, plus the porosity was

gone.

- O. What are these wells making now?
- A. Well, we've got the decline curve, I'll go through them with you.

In the Young-Strawn Pool, the old well in Section 20 that Chesapeake has re-gone back to the Strawn, is making about three to four barrels of oil per day and 10 to 15 MCF per day. And these data are all based on months, a few months ago, from public data.

The 17 Number 1 well in the northeast of 17 is making about three barrels of oil per day and about 10 to 15 MCF per day also. Similar type -- Although it did not have the good cumulative production, it happens to be at a very similar rate.

The 17 Number 2, on the other hand, by my decline curve, is making about 600 barrels a month, so 20 barrels of oil per day. And the gas, a little over 100 MCF per day. And that's interesting to note, it's in the middle of the two wells and still producing at much higher rates than the two offsets.

In the Querecho pool, the old well that made a half million barrels, the Querecho Number 1, is nonproducing anymore. It's in the Morrow, it's not producing Strawn. But the Mewbourne SF 22 Number 1 in the southeast quarter of 22 is producing about 100 barrels of

1	oil per day and about 250 MCF per day.
2	And then the last well that's still producing is
3	the Querecho Number 2 in the northeast quarter northwest
4	quarter, excuse me and it's producing about 40 barrels
5	of oil per day, maybe a little less, and about 250 MCF per
6	day, maybe a little more.
7	EXAMINER CATANACH: Okay, I don't have anything
8	else.
9	MR. BRUCE: I have nothing further in this
10	matter, Mr. Examiner.
11	EXAMINER CATANACH: Okay, Cases Number 13,242 and
12	13,243 will be taken under advisement.
13	And we'll adjourn the hearing.
14	(Thereupon, these proceedings were concluded at
15	8:51 a.m.)
16	* * *
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19	f do heres, settle that the foregoing is a complete record of the proceedings in
20	the Examiner hearing of Case No. 13242,13243 heard by me on Dovente 3, 2007
21	Tout 2 Con. Examiner
22	Oil Conservation Division
23	
24	
25	

### 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 3rd, 2005.

STEVEN T. BRENNER CCR No. 7

My commission expires: October 16th, 2006