UNITED STATES DEPARTMENT OF AGRICULTURE

PUBLIC HEARING

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PROPOSED MARKETING ORDER AND AGREEMENT
FOR PECANS GROWN IN
ALABAMA, ARKANSAS, ARIZONA, CALIFORNIA, FLORIDA,
GEORGIA, KANSAS, LOUISIANA, MISSOURI,
MISSISSIPPI, NORTH CAROLINA, NEW MEXICO,
OKLAHOMA, SOUTH CAROLINA, AND TEXAS

.

TUESDAY,
JULY 21, 2015

The hearing came to order at 8:00 a.m. in the Rio Hondo Room and Auditorium at the New Mexico Farm and Ranch Heritage Museum, 4100 Dripping Springs Road, Las Cruces, New Mexico, Clay G. Guthridge, Administrative Law Judge, presiding.

BEFORE:

CLAY G. GUTHRIDGE Chief Administrative Law Judge Federal Maritime Commission

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Also Present:

DONALD HINMAN, USDA KATY LOOFT, USDA MELISSA SCHMAEDICK, USDA JENNIE M. VARELA, USDA

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P-R-O-C-E-E-D-I-N-G-S

7:59 a.m.

This hearing will

come to order. This is a continuation of the hearing on the Proposed Marketing and Agreement for Pecans pursuant to the Agricultural and Marketing Agreement Act of 1937.

JUDGE GUTHRIDGE:

I see that Counsel is present from yesterday. There will be no need to reintroduce yourself. We know who you are.

I want to remind everyone to turn off your cell phones or at least silence them. Cell phones and other such noise making devices.

One thing I forgot to mention

yesterday or I should have mentioned yesterday

and didn't -- I didn't forget about it. I hadn't

thought about it -- is the representatives of the

Department of Agriculture and myself also are

prohibited from talking about the substance of

this agreement with any interested party. If you

approach one of the Department of Agriculture

persons and they sort of give a you're-in-the-

1	headlight-sort of look about things, they're
2	afraid that they're going to talk to them about
3	what's going on here. They can talk about
4	procedural matters such as what witnesses will
5	testify or what order or things like that.
6	But just a warning that you're not to
7	talk about the substance of the proposal itself.
8	I don't even talk with them about it and they
9	don't talk with me about it.
10	All right. Mr. Davis and Mr. Quiros,
11	are you ready with your first witness? I see who
12	is already up here.
13	(PROPONENT WITNESS DAVID SALOPEK
14	SWORN)
15	JUDGE GUTHRIDGE: All right. Proceed.
16	MR. QUIROS: Thank you.
17	DIRECT TESTIMONY
18	MR. QUIROS: Mr. Salopek, have you
19	received a copy of what has been marked as
20	Exhibit 1 in this proceeding?
21	MR. SALOPEK: I have.
22	MR. QUIROS: Thank you. And you had

a chance to read that and review it. 1 2 MR. SALOPEK: I have. MR. QUIROS: And have you received 3 what's been marked Exhibit 23, Economic Analysis 4 of the Implementation of a Federal Marketing 5 Order For Pecans, the Executive Summary? 6 7 MR. SALOPEK: I have. MR. QUIROS: And you had a chance to 8 9 read that. 10 MR. SALOPEK: Yes, I have. 11 MR. QUIROS: And I understand that you have prepared some testimony for us today. 12 13 you please go ahead and begin? Thank you. 14 MR. SALOPEK: Sure. Good 15 morning. My name is David Salopek. 16 spelled D-A-V-I-D S-A-L-O-P-E-K. I live in Las 17 Cruces, New Mexico. I am owner and manager of 18 David Salopek Farms. A copy of my résumé is 19 attached. 20 David Salopek Farms is a pecan farm in Las Cruces, New Mexico. WE have over 1700 acres 21 22 of pecan currently in production. We also have

160 acres of new pecan trees that will be in 1 2 production in another four to seven years. On our farm, we grow improved variety 3 The pecan business has been a family 4 affair for us. My father planted pecan trees in 5 the 1950s through the 1970s when this was 6 7 something relatively new in the Mesila Valley. After his untimely passing, my mother, Paulina, 8 9 and I took over the pecan farm in 1979. mother recently passed away, but she was a true 10 11 pecan pioneer and an important grower for New Mexico pecans for over three decades. 12 MR. QUIROS: 13 Mr. Salopek, can I 14 interrupt you. 15 MR. SALOPEK: Sure. 16 MR. QUIROS: Just as you're giving this family history, I was in a restaurant last 17 18 night called De La Vega Pecan Grill. Are you familiar with that? 19 20 MR. SALOPEK: Yes, I am. I saw two pictures that 21 MR. QUIROS:

were pointed out by one of our former witnesses,

Louis Salopek, on that. Can you kind of help tie that in for us? What were those? Who were in those pictures and when were those taken?

MR. SALOPEK: Sure. The two pictures that are there, one is my grandparents and they were immigrants to this country in the '20s. And the other is my dad and uncles who were on the tractors on the train there.

And that was in 1967. I was five years old at the time. I remember sitting on the new tractor at the farm and this was a pretty proud moment.

But my grandparents, my grandfather immigrated to the United States in 1924 on November. And he came to work in the coal mines in Pennsylvania. And he worked here in this country with a wife and three children in Yugoslavia. And they stayed there for approximately four years, maybe five years. He worked in the coal mines.

I had an uncle in El Paso, Texas who got sick. And my grandfather was asked to go

help him. And he stayed there and helped him there and our uncle in El Paso helped him buy some land which is now where the state line is. It's a restaurant in El Paso.

There was no flood control damage at the time. So the crops that he grew for two years in the early '30s got flooded out one year after another. And he sold that farm and bought a farm in the Mesila Valley where our headquarters is. It's the original headquarters of the family.

But one of the things is they spoke no English. And when they came to El Paso, he sent for his wife and three children. They showed up at the train station with a cardboard sign that said "El Paso" around their necks. And that's how he collected his family. And they came to the Mesila Valley and never left.

MR. QUIROS: Mr. Salopek, thank you very much. Please continue with your testimony.

MR. SALOPEK: We are considered a large pecan grower under the Small Business

Administration guidelines. We have attended several meetings where representatives of the American Pecan Board spoke about the Federal Marketing Order.

I feel like I've been informed about the process of securing a Federal marketing order and have been given an opportunity to participate in this process. I'm very encouraged at the number of opportunities we have been given to interact with members of the American Pecan Board, especially Mike Adams.

I reviewed the economic analysis summary prepared by Dr. Marco Palma specifically the projected average pricing increase from promotion of 6.3 cents per in shell pound versus the average 2.5 cents per in shell pound cost.

Overall, I'm aware of the cost that a Federal marketing order may impose on my farm.

And I do not believe those costs are unduly burdensome. Further, I believe that the benefits of a Federal marketing order to my farm will greatly outweigh any costs associated with it.

In recent years, I've seen a wide variation in prices I have received from my crop. When I sold my crop if I wasn't happy with the price no one had ever put a gun to my head and made me sell. With such a wide variation in pricing it makes it difficult to know if we are receiving a fair price every year and to plan for the future of our farm.

While prices for pecans go up and down dramatically from one year to year, my cost of production has done nothing but steadily increased. The lack of accurate market information on the anticipated size of the pecan crop, the carry in volumes and other market data that factors into pricing makes it difficult for me and all growers to negotiate realistic prices for our crop. I've had to resort in recent years to putting some or all of my crop in cold storage until I could better understand the market and before we could commit to sell our crop.

Increased price stability and more accurate market information would greatly benefit

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my farm and others. I think my farm and the industry would also benefit in the future from uniform, updated grade, size, packaging, quality packaging, shipping protocols if found to be necessary and other handling requirements as we compete with other tree nuts for shelf space and consumer attention.

I understand that the proposed order only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years would be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because a grower that does not need this threshold is really not a commercial grower.

Any grower that is smaller than the proposed threshold could not justify the cost inherent in such small production and is most probably a seller of pecans from older trees that happen to be on his or her property, a small trek farmer, one who does not plan to put all the commercial inputs or afford the equipment into

his farm. 1 In conclusion, I fully support the 2 proposed marketing order for pecans and encourage 3 the Secretary to implement the order as proposed 4 by the American Pecan Board. I would be glad to 5 answer any questions for anyone. 6 7 MR. QUIROS: Your Honor, we tender this written testimony into the record. I think 8 9 it's been identified as Exhibit 30. JUDGE GUTHRIDGE: 10 Is there any objection from the Department of Agriculture? 11 No objection. 12 MR. HILL: 13 JUDGE GUTHRIDGE: Any objection from 14 anyone else? 15 (No verbal response) Exhibit 30 is admitted. 16 (Whereupon, the above-17 18 referred to document marked for identification as 19 20 Proponent Exhibit 30 was received into evidence.) 21 22 Do you have any questions, Mr. Quiros?

MR. QUIROS: I'll reserve if there are 1 2 any questions. JUDGE GUTHRIDGE: Any questions from 3 the Department of Agriculture? 4 CROSS EXAMINATION 5 MS. VARELA: Good morning. 6 7 MR. SALOPEK: Good morning. Thank you for being here, MS. VARELA: 8 9 I wanted to ask you a few questions Mr. Salopek. following on some of the information you shared 10 11 with us already regarding the data that might be 12 necessary. 13 MR. SALOPEK: I'm having a little bit of hard time hearing. So my hearing is not any 14 15 better than any other farmers. 16 (Laughter) I'll try to speak a 17 MS. VARELA: 18 little louder. You mentioned that there's a lack 19 of good information that would help you make your 20 decisions when you are selling your crop. MR. SALOPEK: Yes. 21 22 MS. VARELA: Can you tell us a little

bit about the information that you have now and how the order might help you get better information in the future as you understand it?

MR. SALOPEK: Sure. I'll share a little bit with you. I mean just as an example of most recent the estimates coming out of Louisiana and Texas have a 40 million pound difference between the two crop estimates. You know you network in this industry. You know people from all over the country. So you talk to everybody. That's part of how we gather information.

The data that we get from the cold stored reports and the various grower organizations all help you. But you also fill in the gaps on talking to people. And one of my favorite estimates that I get from a particular grower is he said "Yes, it's a 60 mile an hour crop."

"What's a 60 mile an hour crop?"

He said, "If I see nuts on a tree driving 60 miles an hour, it's a pretty good

crop. If it's a 10 miles an hour crop, now we have a problem." This is the type of data that we have to make decisions with. It's just incredibly erratic.

We've had some years where the estimates in the final crop have had 100 million pound swings. When you're investing money into it as a buyer or as a grower, not that as a grower you have a product to sell, if there's that wide variation, you can see -- I've seen price of pecans vary a dollar a pound in the matter of three or four weeks. It has caused a lot of people to lose a lot of money in this industry. And many people go bankrupt because of bad information.

MS. VARELA: Thank you. That's very helpful. You mentioned the existing cold stored reports.

MR. SALOPEK: Yes.

MS. VARELA: And you also have taken a look at Exhibit 1 which is the proposed order. Did you look at some of the language there

regarding warehousing and reporting crops stored in your warehouse?

MR. SALOPEK: Yes.

MS. VARELA: Can you tell us a little bit about how you define warehousing?

MR. SALOPEK: We look at the report monthly and it is a voluntary number that is given. I know there are a few -- and I don't know this for a fact. It's just from people that you talk to over the years that sometimes the numbers have the potential to not be overly accurate.

And I think if we could have verified data at least initially through the marketing order of the first four or five years we can have a very good concept of what we have in there to verify what we worked off of in the past. I don't know if that answers your question or not.

MS. VARELA: That got to part of it.

Are you aware of -- To your knowledge in the industry, is most of that warehousing done by handlers or is there also some warehousing done

1	by growers?
2	MR. SALOPEK: I'd say most of it done
3	by handlers.
4	MS. VARELA: But there is some done by
5	growers, right?
6	MR. SALOPEK: Yes.
7	MS. VARELA: I think that's it for me.
8	Thank you.
9	CROSS EXAMINATION (Cont'd)
10	MS. SCHMAEDICK: Melissa Schmaedick,
11	USDA. Good morning, Mr. Salopek.
12	MR. SALOPEK: Good morning.
13	MS. SCHMAEDICK: Thank you for your
14	testimony and your appearance. So in your
15	testimony, you did mention that you warehouse. Is
16	that correct?
17	MR. SALOPEK: Correct.
18	MS. SCHMAEDICK: Can you explain to us
19	what that is? What does that mean for your
20	operation?
21	MR. SALOPEK: I did it for a few
22	reasons. One primarily was for the marketing. I

harvest pecans and I immediately put them in the freezer. And they're held at zero degrees. And I will look at the market, talk to people.

And I've just extended my market window because it is a relatively perishable product. I mean it's not perishable like lettuce or tomatoes where you have a week to make a decision. But when you put it in a freezer, you extend your market window up to 10 or 11 months.

And I've just found this from opportunities to see later on. One, that's one reason. The other reason that I do it is when everybody is harvesting here at the same time, it's very difficult to get trucks. And I can hold them for 30 or 60 days and let the big volume truck traffic die down and ship at a much steadier pace.

And also when I harvest and I put them in the freezer immediately, the quality that I retain is absolutely the best because there's no degradation of the quality.

MS. SCHMAEDICK: And you mentioned

that you warehouse the pecans 11 months. 1 2 correct? MR. SALOPEK: Yes. 3 MS. SCHMAEDICK: So what is the 4 typical shelf life of the pecan under the best 5 case scenario? 6 7 MR. SALOPEK: I think if you hold them at zero degrees I mean I have some in our freezer 8 9 at home, a home freezer, that are two or three 10 years old. As long as they're held at zero, they retain a very good shelf life and the taste is 11 You can actually defrost the pecan and 12 13 freeze it again without any real degradation of the product. 14 15 I have talked to some people who held 16 pecans in their freezer up to eight years. They said it looked good. They taste a little bit 17 18 like paper. 19 (Laughter) 20 MS. SCHMAEDICK: So the concept of warehousing carry in brings me to another 21

component in the proposed program.

1	MR. SALOPEK: Yes.
2	MS. SCHMAEDICK: And it's in the
3	section on assessments. Are you familiar with
4	what's referred to as the August 31st reporting
5	rule?
6	MR. SALOPEK: Yes, I'm aware of that.
7	MS. SCHMAEDICK: Would you be
8	comfortable explaining your understanding of
9	that?
10	MR. SALOPEK: My understanding and
11	correct me if I'm wrong is that August 31st if
12	you warehouse pecans you're going to pay the
13	assessment at that time of what you have. Is
L 4	that?
15	MS. SCHMAEDICK: Would you have made
16	that assessment on your own?
L7	MR. SALOPEK: I think so.
18	MS. SCHMAEDICK: Why is that August
19	31st date important?
20	MR. SALOPEK: It's the transition just
21	before the new crop arrives. We start harvesting
22	pecans in the United States around the end of

September, the first of October. So that would allow the books to be cleaned up right before the start of the new season.

MS. SCHMAEDICK: So does that August

MS. SCHMAEDICK: So does that August
31st reporting date tie into the overall
understanding of the market and the product
that's being warehoused or carried in?

MR. SALOPEK: It would certainly fall right in place if you're carrying crop for the next season.

MS. SCHMAEDICK: Thank you. In your testimony, you also made a brief comment about the representative carry on. It's on page three of your testimony. It's in the paragraph that starts with "I understand..."

MR. SALOPEK: Yes.

MS. SCHMAEDICK: So I'll read the statement here. It says "Only growers with more than 30 acres of pecans or more than 50,000 pounds of the average production per year over the last four years will be allowed to vote."

Why is that four years? What's the significance

of four years as opposed to --

MR. SALOPEK: Well, I think a 50,000 pound load is basically a load of a ton. So if you're averaging above that, you're selling one commercial load. If you have a smaller amount than that, 20,000/30,000 pounds, you're going to either have to partner up with somebody to create a load. There's more labor involved on the small load. The freight costs are higher. Everything kind of mushrooms on the whole process of the expense of the costs. I think that's a reasonable number judging from what I know about the industry.

MS. SCHMAEDICK: In other words, does it allow to capture the fluctuation of the cyclical nature of pecan production?

MR. SALOPEK: Yes.

MS. SCHMAEDICK: Thank you. Are you familiar with the concept of inner handler transfer?

MR. SALOPEK: I believe I am.

MS. SCHMAEDICK: Is that something you

1	feel comfortable sharing your opinion on?
2	MR. SALOPEK: Yes. State the question
3	one more time. There are a couple of words in
4	here.
5	MS. SCHMAEDICK: Inner handler
6	transfer.
7	MR. SALOPEK: So from one handler
8	selling to the next handler is what we're
9	referring to.
LO	MS. SCHMAEDICK: Correct. Yes.
11	MR. SALOPEK: Yes, I'm familiar with
12	that.
13	MS. SCHMAEDICK: Is that a component
14	of the proposal that would be helpful to you to
15	your knowledge?
L 6	MR. SALOPEK: To find out who's
17	handling tons between each other?
18	MS. SCHMAEDICK: Referring to Exhibit
19	1.
20	MR. SALOPEK: Yes.
21	MS. SCHMAEDICK: The inner handler
22	transfer would allow the transfer of pecans from

1	one handler to another.
2	MR. SALOPEK: And the assessment is
3	paid on the initial handler. Is that I'm
4	trying to figure out where we're going.
5	MR. QUIROS: Ms. Schmaedick, are you
6	talking about Section 986.62?
7	MS. SCHMAEDICK: Yes.
8	MR. SALOPEK: Do you mind if I look
9	that up and read it?
10	MS. SCHMAEDICK: If you can turn your
11	attention to the 986.25.
12	MR. QUIROS: We've got it up here
13	also, Ms. Schmaedick.
14	JUDGE GUTHRIDGE: And you say also
15	986.25.
16	MR. HILL: Two five.
17	MS. SCHMAEDICK: Yes.
18	JUDGE GUTHRIDGE: That is the
19	definition.
20	MR. QUIROS: Have you had a chance to
21	read that yet?
22	MS. SCHMAEDICK: Yes.

Here's another definition MR. OUIROS: 1 2 for you. So the question is do 3 MS. SCHMAEDICK: you believe this proposal, the inner handler 4 transfer proposal, serve a purpose in the 5 industry based on your knowledge. 6 7 MR. SALOPEK: Absolutely. I mean as we had referred to earlier the inner handler 8 9 transfer if you have some partial loads that you need to create a full load, that would supply us 10 11 right there immediately. If somebody has a contract for 10 loads of pecans and you only have 12 13 six loads and you're a handler and you want to partner up with somebody to finish it out the 14 15 other four loads, there's going to be lots of 16 advantages that are beneficial to the industry. MS. SCHMAEDICK: My last question I'm 17 18 going to shift gears here and go more towards the 19 grower side of the industry. 20 MR. SALOPEK: Okay. 21 MS. SCHMAEDICK: As a grower in Mesila 22 Valley, what are some of the challenges that you

face in terms of managing your farm?

MR. SALOPEK: Well, recently, it's been drought. We've been under extreme drought starting about 16-17 years ago. So our costs have gone up exponentially because of that. When you're near river water, it's a higher volume of water. So your labor to irrigate is less.

When you irrigate with wells, it's a slower process. Therefore, your labor costs are higher plus electricity or diesel for the wells. That's been one of them.

In the last several years, the increasing price of fuel. I used to buy tractor tires for about \$350. The same tires over \$800. We've seen diesel and gasoline double and triple in costs.

And everything that is tied to agriculture is all fuel based. So our fuel costs, I used to buy nitrogen back a decade ago for about 11 cents a unit. The same unit of nitrogen today is almost 80 cents. So it's had a 700 and some percent increase.

And I don't agree that there is no
inflation in this country. I'm not quite sure
what part of the country they're talking about.

But where I live it's pretty high.

MS. SCHMAEDICK: Thank you. I have
noticed that some of the pecan orchards here are
irrigated using flood irrigation. Why is that

noticed that some of the pecan orchards here are irrigated using flood irrigation. Why is that practice used here?

MR. SALOPEK: Mostly it's because of

the river water and that's how everything was established. The river water here has a lot of silt in it. And to use a drip type system or a sprinkler type system, it can be done. But it takes a very extreme filtration system in order to keep that accurate on your sprinkler. It will stop up with all the silt.

And well water doesn't have much silt in it. But there's only so much infrastructure you can do it with.

MS. SCHMAEDICK: Thank you. For my last question, you touched on pecans and how you can freeze them. Why do you freeze pecans?

To uphold the quality. MR. SALOPEK: 1 2 MS. SCHMAEDICK: What about the quality are you upholding? 3 MR. SALOPEK: The best quality. 4 day it's harvested is the best quality. So if 5 you can retain that initial harvest quality 6 7 you're better off and the sheller is better off because they have a very good product to work 8 9 with. 10 MS. SCHMAEDICK: So by quality do you mean for example the oil content? 11 Is that prevented from becoming rancid? 12 13 MR. SALOPEK: It does. It slows the breakdown in the oil. It keeps the color up. 14 15 And it just absolutely preserves quality. 16 you take them out of the freezer, if you were to put a pecan that was 11 months old or 12 months 17 18 old next to a new pecan, you would not be able to 19 tell the difference in the color and the quality. 20 MS. SCHMAEDICK: So when that pecan produce is out of your cold storage and it is put 21

into the stream of commerce --

MR. SALOPEK: Yes.

MS. SCHMAEDICK: -- does the industry currently have the ability to ensure that quality is maintained all the way to the consumer?

MR. SALOPEK: They should be able to if they handle it right. Once I put it on the truck, I know it's pretty good.

But what happens from that is going to be the processors' responsibility to take care of it. I mean it makes their job -- When they do a good job or get good product to begin with, everything should be uniform. They don't get rejected loads or quality issues or anything like that. So it does help to start off with a good product.

MS. SCHMAEDICK: And are there potentially packing requirements or materials that could be developed that would help retain quality for the consumer?

MR. SALOPEK: The one thing that would help a lot and I think this proposed marketing order could help would be to educate the people

who sell pecans at the grocery store level on how to maintain a top quality pecan. If they could be in some sort of refrigerator storage at the stores and I know that's basically expensive or keep them refrigerated and only put a limited supply out in the store instead of putting them all out there to sit on the shelves for three or four months.

I've seen pecans change color on the

I've seen pecans change color on the shelf. And it just depends on the volume of sales. Yes, there could definitely be some improvements in education.

MS. SCHMAEDICK: Do you believe that if a consumer is presented with a fresh pecan how would that consumer react?

MS. SCHMAEDICK: Excited. A lot of people have never tasted a fresh pecan. They think they're supposed to be red instead of golden. And there's a dramatic difference in taste.

MS. SCHMAEDICK: So would that consumer be likely to repeat purchases?

1	MR. SALOPEK: I think so.
2	MS. SCHMAEDICK: And would that
3	benefit the overall industry.
4	MR. SALOPEK: It would. It would help
5	a lot.
6	MS. SCHMAEDICK: Thank you. No
7	further questions.
8	MR. SALOPEK: Thank you.
9	JUDGE GUTHRIDGE: No more questions
LO	from the Department of Agriculture. Does anyone
11	in the audience have any questions for Mr.
12	Salopek?
13	I'm sorry. Mr. Quiros. You have
L 4	follow-up questions.
15	MR. QUIROS: Yes sir.
L 6	REDIRECT EXAMINATION
L7	MR. QUIROS: Mr. Salopek, I'm going to
18	show you what is Section 986.14 of Exhibit 1. If
19	you would take a minute to read the definition of
20	fiscal year to yourself. I know you're familiar
21	with this, but I wanted to show it to you before
22	I ask you questions.

There was a question with regard to 1 2 carry in inventory. Why is this important to you and when is that number important to you? 3 MR. SALOPEK: Well, it's very 4 important going into the new crop. And if you 5 have a very large carry in crop storage number 6 7 and there is depending on the crop estimate that's coming, you can take the historic 8 9 consumption of pecans and have a pretty good feeling if we're in a bit of an oversupply type 10 situation or an under supply situation. And if 11 you're in an oversupply situation, there's a 12 13 change that you're going to see a softer market. So help me with the math 14 MR. QUIROS: 15 So carry in inventory plus the projected 16 crop size --17 MR. SALOPEK: Yes. 18 MR. QUIROS: -- factored by the 19 experience of demand in the past few years helps 20 determine the price. Is that what you're saying? MR. SALOPEK: It definitely has an 21 22 impact on it.

So understanding the MR. QUIROS: 1 2 carry in inventory is a critical component of understanding what might be a price set. 3 MR. SALOPEK: Correct. 4 MR. QUIROS: And having looked at the 5 definition of fiscal year, it begins on October 6 7 1st and ends on September 30th. Having that carry in inventory number as of August 31st is 8 9 part of that equation that you need to know. MR. SALOPEK: I believe so, yes. 10 11 MR. QUIROS: And right now, what's your view of the value of the information that 12 13 you're getting with regard to the carry in inventory? 14 15 MR. SALOPEK: It's very important. 16 allows you to understand at least for me what we're looking at in the supply 12 months ahead. 17 18 MR. QUIROS: Now tell me a little bit 19 about what you think about the quality of that 20 information right now. It's all we have. MR. SALOPEK: 21 Ι 22 would say there's definitely some wiggle room in

those numbers.

MR. QUIROS: Right. And you're familiar with Exhibit 1, Section 986.65. You can take a minute to refresh yourself. This is the section with regard to marketing policy where the council will be required to review certain information and make reports to the USDA and the public with regard to that. Would that be helpful for your business to have a group throughout the entire production area be under the responsibility of the Act to report accurate information with regard to the carry in inventory?

MR. SALOPEK: Very much so.

MR. QUIROS: Okay. Thank you. You mentioned cold storage and storing at zero degrees and you said you felt there was no degradation for 10 or 11 months. And then you said up to several years. I know you may not be a food scientist. But do you feel like up to maybe two years there's pretty good preservation?

MR. SALOPEK: Yes, I would agree with

that.

MR. QUIROS: Again, under Exhibit 1, as part of the authorities under 986.68, the authority for research and promotion activities, would it be helpful do you think to your business and to the industry across all regions to have research done with regard to how long pecans can stay in cold storage before they start to degrade?

MR. SALOPEK: I wouldn't see any harm in that information.

MR. QUIROS: Would it be helpful?

MR. SALOPEK: I think so.

MR. QUIROS: You think it would be helpful to the shellers.

MR. SALOPEK: I think it would be helpful to the shellers and I think it would be helpful to the grocery stores.

MR. QUIROS: Thank you. Let's talk about the grocery stores. Again, I know that you're not a food scientist. We haven't qualified you as that type of expert. But from

your general knowledge of being in the pecan business all of your career, we haven't talked about sort of general degradation without freezing. Talk to us a little bit how long pecans can stay on a shelf without degradation.

Or what are the stages of that degradation as you understand them?

MR. SALOPEK: Well, I have very limited experience with the grocery stores other than seeing what's there. But I do have a lot of experience on the farm. And we're not going to pick every pecan on the farm unfortunately. You always have a few that are left over.

You could go out to the farm today and find a pecan and it's August and it's been 100 degree weather. Some are still hanging on the trees. And it's edible. And it does not taste that bad. It may be a little dark, but it's not as flavorful as it was in December when it was first ready. The stages of that are fairly slow.

Now when you remove the shell from a pecan for whatever reason the degradation is a

1	little quicker. And Mother Nature has something
2	figured out in there and it will degrade not as
3	quickly as it is once the shell is removed.
4	MR. QUIROS: Do you ever see pecans on
5	a grocery store shelf?
6	MR. SALOPEK: Yes.
7	MR. QUIROS: And how are they
8	packaged?
9	MR. SALOPEK: Normally in cellophane
10	bags in anywhere from several ounces to maybe a
11	couple of pound bags.
12	MR. QUIROS: Are they shelled or are
13	they in shell?
14	MR. SALOPEK: They're typically
15	shelled.
16	MR. QUIROS: And have you ever
17	observed what quality those pecans were and the
18	degradation of those pecans?
19	MR. SALOPEK: I have.
20	MR. QUIROS: And do you have an
21	opinion about those or is it a wide variety?
22	Tell me what you think.

1	MR. SALOPEK: Well, it's a wide
2	variety. Normally, this time of year they're
3	probably a little darker in color.
4	MR. QUIROS: Have you ever observed
5	any that you worried were rancid?
6	MR. SALOPEK: I don't think I've seen
7	that. I've had some that I would think hard
8	about eating.
9	MR. QUIROS: Yes. Thank you. When
10	you said that you put your crop in cold storage
11	and you said part of that was for shipping
12	reasons. Was part of that also because you felt
13	like you would have better market information
14	later in the season about what prices have been
15	paid across the production area?
16	MR. SALOPEK: Yes, that is definitely
17	a component.
18	MR. QUIROS: And tell me about that.
19	What was your reasoning when you were thinking
20	about putting them in cold storage and thinking
21	about those prices?
22	MR. SALOPEK: It's just a wide price

range that I have been experienced to in the previous 30 years of my career. You know I've seen prices move from one week to the next as much as 25 cents a point which is like 15 cents a 4 point. And when things get very erratic like that, my gut reaction now that I have a place to 7 store them is to step off the starting line and let the dust settle. MR. QUIROS: That's right. So when is

your harvest typically ending?

MR. SALOPEK: Right around the first of the year.

MR. QUIROS: Right around the first of And if you put them in cold storage the year. when is it likely that you're selling those? in past experience, when have you been selling those pecans?

MR. SALOPEK: It just varies. I've actually sold pecans, the whole crop, in January and delivered the pecans in September for the processors. We worked out a cold storage arrangement.

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I have sold part of the crop up front 1 2 and just sold pieces of it as we go throughout the year. So I don't really have a set marketing 3 I just wait as I get information and make 4 a decision then. 5 MR. QUIROS: You're just trying to get 6 7 comfortable with the price. MR. SALOPEK: Correct. 8 9 Make sure it's a fair MR. QUIROS: 10 price. 11 MR. SALOPEK: Yes. Thank you. 12 MR. QUIROS: Please 13 There's a question about the 50,000 answer. What's the typical -- If you could 14 pounds. 15 express an opinion, what's the typical average 16 pounds per acre that you have in the west region? MR. SALOPEK: I think 2,000 pounds is 17 18 a good number. 19 MR. QUIROS: It's a good number. 20 MR. SALOPEK: If you're doing everything in writing, it might be a little 21 22 higher. And if you're doing the absolute bare

minimum, it's going to be dramatically lower. 1 2 MR. QUIROS: Right. When we talk about 50,000 pounds for four years as being one 3 of the criteria to being a grower, those four 4 years, part of that was to reflect on and off 5 years droughts, water conditions. Do you think 6 7 that's fair to have an average over several years as opposed to just using the single year as the 8 9 point of reference? MR. SALOPEK: Yes. I think that's 10 fair. 11 12 MR. QUIROS: As a farmer, have you 13 seen variation on crop sizes based on external factors? 14 15 MR. SALOPEK: Very much so. 16 Thank you. I'd like to MR. QUIROS: show you what has been the inner handler 17 18 relationship real quickly. Excuse me a second. 19 (Off record discussion) 20 Your Honor, I think I've changed that. I think I'd like to go to assessments please. 21 22 I'm going to show you what are the sections in

Exhibit 1, (h) and (I). I'd like you to take a look at it before I ask you any questions. It's Exhibit 1, Section 986.61, Subsection (h).

Take a look at this, Mr. Salopek. It says "Every handler warehousing in shelled pecans" -- this is a handler section -- "shall be identified as the first handler of those pecans and shall be required to pay the assessed rate on the category of pecans in their possession on that date.

So this says to us -- and I'm going to ask you this as a question -- doesn't this say that a handler that is holding pecans on August 31st will be required to pay the assessment rate if the pecans are in their possession on that date?

MR. SALOPEK: That's the way I interpret it, yes.

MR. QUIROS: Thank you. Now I'd like to show you Section 986.61 of Exhibit 1, Subsection (I) and let you take a moment to read that.

Mr. Salopek, this is a little

different. This is a section that relates to

growers as opposed to handlers. And it says, "On

August 31st of each year, all inventory's

warehouse by growers from the current fiscal year

shall cease to be eligible for inner handler

transfer treatment."

"Instead such inventory will be required to first handler that handles such inventory to pay the assessment thereon in accordance with the prevailing assessment rates at the time of transfer from the grower to said handler." Isn't it true that this section does not require a grower to pay an assessment as of August 31st?

Is that true?

MR. SALOPEK: That's the way I read it.

MR. QUIROS: Thank you, Mr. Salopek. What it does say is inner handler treatment will not be available after August 31st to growers that pass this on to handlers. Is that true?

MR. SALOPEK: That's my 1 2 interpretation. Thank you, Mr. Salopek. 3 MR. QUIROS: I just wanted to clear up those sections. 4 that I have you here. You're an expert on 5 irrigation in the west. 6 7 Tell us a little bit about this area, why the Mesila Valley and the other valleys 8 9 matter and explain a little bit about irrigation 10 in the various ways that you could irrigate and sort of the benefits. You started on some of 11 that, but I'd love to hear a little bit more of 12 13 that from you. You know this area well. You've been 14 15 in this all your life. And it would be I think 16 illuminating for all of us to understand the water constraints. 17 18 Also I'd like you to talk a little bit 19 about the cost of water and whether you pay for 20 water or don't pay for water. What are your costs associated with irrigation? 21

Okay.

MR. SALOPEK:

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I would say in

this area 95 percent or more is all flood area. When you start getting over into Arizona, there's a lot more drip and sprinkler type irrigation. Flood area irrigation has been established here prior to growing alfalfa, cotton, some of the other crops with all these flood areas. And that is the type of infrastructure that we have.

This valley and the El Paso valley are river valleys. This is alluvial soil. So you can go anywhere from a very sandy soil to a very nice loam to something that you could make adobe bricks out of. And you could have a 48 block that will have four or five different types of soil in it. It makes it a real challenge farming and trying to determine how to irrigate.

Our typical irrigation season starts right around the middle of March and goes to the end of October for pecan trees. Now some of the other crops are a little bit different than that. A typical irrigation cycle is approximately every two weeks.

There will be a little wider spread in

the beginning of the season when it's still cool. We don't have -- The trees don't have a lot of foliage on them. When you get to the latter part of the season your irrigation cycle could be as short as seven to ten days. So there is a variation in there.

And that depends on the profit
constraints as well. When the nuts are sizing,
filling up with water, trying to create the
kernel, there is a lot more requirements in
there. What I tell everybody is kind of
transition from being a kind of cotton farmer
mentality at the beginning of the season to a
vegetable farmer at the end of the season where
if you irrigate at midnight you better irrigate
at minimum. And kind of the gist of irrigation.
I can go in a little further if you'd like.

MR. QUIROS: Tell me about pumping if you were pumping subsoils and any issues related to soil.

MR. SALOPEK: Well, the irrigation that we have, the river water is always the best

quality. But you don't have it all the time, especially over the last 15 years.

The groundwater has varying qualities in salts. The more salts that are out there that stops the plants from absorbing water properly. And it causes burn on the leaves and it impacts the nuts quality some. And it can be dependent on the type of a well you have. So there is a big variant cost in there. It's very expensive to pump.

But our most expensive water has been over the last few years our irrigation water. We spend about \$80 an acre to maintain our district. We can get on good water years under three feet of water. Last several years, we've only been getting anywhere from four inches to seven inches of water.

So when you do the math on that, we're spending about \$200 an acre foot just to get that little bit of water from the canal system. But we're happy to get it.

When you're irrigating with the wells,

depending on the depth that your well will sit at 1 2 besides the horsepower and the motor that you have it ranges anywhere from \$25 to \$40 an acre 3 foot on the cost of that. And it takes 4 approximately five to six acre feet of water to 5 grow a good pecan crop. 6 7 MR. QUIROS: Tell us how you get the water from the river to your fields. Is there a 8 9 pump involved?

MR. SALOPEK: Say that again.

MR. QUIROS: Tell us how you get the water from the river to the fields.

MR. SALOPEK: Well, there is a canal system that starts from Elephant Butte Dam which is about from here 85 miles north and it falls into the river and then we have these diversion dams that are spaced throughout the river. And they take water out through the canal systems. And then from the main canal we have smaller tributary canals.

That water will travel through the canals. You place the order with the District

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and if you're on a good part of the canal you'll get water within 24 to 48 hours. Where I happen to be at I've always been a drought because it could take up to 10 days to get the water even when the lake is full.

MR. QUIROS: And when you say \$200 per acre, that's just for the cost of the water.

MR. SALOPEK: Yes, during the drought,

I mean if we got three acre feet we're paying

\$80. You're looking at \$25 an acre foot. That

cost has been varying a lot, but it's just been

one of the costs that has been added on top of

where we are.

MR. QUIROS: Any other costs
associated with getting that water there in terms
of diesel fuel or anything else? Or is it just a
flow downhill from that?

MR. SALOPEK: Most of them are gravity flow. I do have parts of my farm that have some lift pumps in them. And that was just to get better access to the water. So there is some energy cost obtaining that water.

MR. QUIROS: Now if you could put this 1 2 in perspective. Of all the agricultural inputs to growing pecans, how important is water? 3 MR. SALOPEK: You wouldn't have pecans 4 without it. 5 MR. QUIROS: Well, let me follow up on 6 7 Can you grow pecan trees in New Mexico that. without irrigation or outside of a river or a 8 9 alluvial model? 10 MR. SALOPEK: No. 11 MR. QUIROS: Thank you. And while I have you here talk about major cultural 12 13 challenges in the west of growing pecan trees? Well, we have abundance 14 MR. SALOPEK: 15 of sunlight which is a bonus. The cost of 16 farmland is very high. And the cost of establishing culture is incredibly high. 17 18 To buy one acre of land anymore here 19 is probably \$15,000 to \$20,000 an acre. And then you're looking at if you've been doing it a long 20 time you might get full production in eight 21 22 Chances are it's going to be 10 to 12 to years.

really get in full production.

You're going to have all these capitalized costs that you'll have to deal with that you're going to pay for for the next 15 or 20 years. When I was growing up when my father was transitioning our farms from row crop farms into a pecan farm, we pretty much starved from the '60s to the '70s.

I mean you're transitioning this farm into a pecan orchard and there's absolutely no income. And we tried to grow cotton in between and what we know now is when we're growing cotton in between we were probably slowed the trees from developing by three or four years.

You can try and grow alfalfa there.

And you're competing with another plant. I mean you have to eat, but it's an extremely tough barrier to enter. And if you can survive it, you're glad you did if you have luck.

The last year right before my father passed away we were going to have our best crop in 1978. And it was Memorial Day. A big dark

cloud came over and took the whole crop over all of the southwest. Not just our farm.

We had one little bitty corner of the farm, maybe about five acres, that didn't get taken out. And I remember my dad said, "I wish it had been gotten too because now I don't miss."

MR. QUIROS: You said between \$15,000 and \$25,000 an acre. That's for irrigated, right?

MR. SALOPEK: Yes.

MR. QUIROS: And if I -- I know you're not qualified, haven't been qualified as a real estate expert, but how much do you think land would be that did not have irrigation?

MR. SALOPEK: Some of the desert lands out here, gosh I don't know. I mean there's ranch land up here that doesn't have irrigation that if you put water on it probably you could farm it. That's depending how close it is to the cities and what have you. There are lots of different factors. There is ranch land selling for \$150 to \$200 an acre.

MR. QUIROS: So the difference is 1 2 water. MR. SALOPEK: It's all water. 3 MR. QUIROS: Okay. We just did simple 4 math and we've talked about 30 acres and 50,000 5 pounds. So 30 times let's just use your 6 7 midpoint of \$20,000. To be a base farmer your land costs for irrigated land would be 8 9 approximately \$600,000. MR. SALOPEK: At least. 10 11 MR. QUIROS: Thank you. Plus the seven or eight years of no crop. 12 13 MR. SALOPEK: When you establish a farm, just to buy the trees is going to be about 14 15 -- I think trees are selling for \$25 a tree now. 16 You're putting 50 trees to the acre. So whatever that math comes out to, about \$1400 an acre in 17 18 tree costs. 19 And then you're going to farm it, till 20 it, take care of it for the next several years. You're going to have at least \$1,000 an acre to 21

\$1500 an acre establishing that orchard.

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So it's

1	a very expensive proposition.
2	MR. QUIROS: To be a commercial
3	farmer, it takes a fair amount of time and
4	capital.
5	MR. SALOPEK: It does and life.
6	MR. QUIROS: Thank you very much.
7	Judge, we have no further questions of
8	Mr. Salopek.
9	JUDGE GUTHRIDGE: Does the USDA have
10	any?
11	MR. HILL: Just a quick follow-up.
12	RECROSS EXAMINATION
13	MR. HILL: He asked you a question
14	that was asked about information and calculating
15	numbers.
16	MR. SALOPEK: Yes.
17	MR. HILL: You responded I believe
18	that there's some room in those numbers and you
19	also said it's all that we have. So my question
20	is are you trying to say that the current numbers
21	are less than reliable.
22	MR. SALOPEK: It would appear that way

from my past experience.

MR. HILL: So are you also saying that this current marketing order and its reporting of numbers it would improve how we're doing business, you as a large grower and other smaller growers as well?

MR. SALOPEK: Dramatically.

RECROSS EXAMINATION (Cont'd)

MR. HINMAN: Don Hinman with the USDA.

Thank you for your testimony and your extensive

answers to the questions. I want to follow up

about your comments on price variability. I

believe you just made a point that it can vary 15

cents per pound in a week or a very short period

of time. Is that correct?

MR. SALOPEK: Yes.

MR. HINMAN: And you used a different measure of that. Was it 25 cents a point? I wasn't sure I understood that terminology. Could you explain what the 25 cents was referring to?

MR. SALOPEK: Sure. We were paid on the quality. So if you take a pound of pecans

and you separate the shell from the kernel and you come back and you weigh the kernels, you divide it into your original weight and you'll come up with a shell which is say 56 percent of shell out.

You would take that 56 percent number and multiply it by the 25 cents price variation.

And that would be the decrease or increase of price depending on which way it went on the value.

MR. HINMAN: Thank you. I think you also mentioned that it could vary as much as a dollar per pound in a few weeks. Is that correct?

MR. SALOPEK: Yes.

MR. HINMAN: In your view, given the limitation of the Federal marketing order, give us some additional details on how you think that price variability situation could be improved through the implementation of the order.

MR. SALOPEK: I think with accurate data there would be the ability to predict. It's

a twofold prong and I'm not going to blame 1 2 everything on cold storage. When we have inaccurate crop predictions, we've had crop 3 predictions that have been 280 million pounds and 4 then all of a sudden it's 360 million pounds. 5 And there's not an finite amount of 6 7 capital to buy this crop. So what happens after a while when people invest in this buying crop 8 9

and if the pecans keep rolling in the price is going to go down because there's less money available to buy the crop. That's one problem.

Then when the industry gets a lesser value pecans, the person that has the cheaper inventory has the advantage over the rest of the industry.

MR. HINMAN: Thank you. No further questions, Your Honor.

JUDGE GUTHRIDGE: If I could follow up on one of this questions. You say a dollar a pound change. What percentage change is that?

MR. SALOPEK: It depends on the year. You know it could be up to 30 percent.

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1	experienced that as recent as 2012. From the
2	price in September and I'm just going off
3	memory it went down almost \$1.30 a point in a
4	relatively few week period.
5	JUDGE GUTHRIDGE: Any other USDA
6	questions? Mr. Quiros?
7	(No verbal response)
8	JUDGE GUTHRIDGE: Any questions from
9	the audience?
10	(No verbal response)
11	Mr. Salopek, you're excused.
12	(Witness excused)
13	MR. QUIROS: Your Honor, can we do a
14	sound check on this mike and move it maybe a
15	little bit forward? It doesn't seem to be
16	working today.
17	JUDGE GUTHRIDGE: I'm not sure it was
18	working yesterday.
19	(Off record comments)
20	Any time you want to call your next
21	witness.
22	MR. DAVIS: We call Ms. Jennifer Ivey.

1	Ms. Ivey, can you come to the front?
2	JUDGE GUTHRIDGE: Ms. Gonzalez, are
3	you ready?
4	MS. GONZALEZ: Yes.
5	(Whereupon, the above-
6	referred to document was
7	marked as Proponent Exhibit
8	31 for identification.)
9	JUDGE GUTHRIDGE: Please raise your
10	right hand.
11	(Proponent Witness Jennifer Ivey
12	Sworn)
13	Proceed with your case.
14	DIRECT TESTIMONY
15	MR. DAVIS: Good morning, Ms. Ivey.
16	MS. IVEY: Good morning.
17	MR. DAVIS: Thank you for being here.
18	I understand you have prepared a statement you'd
19	like to deliver.
20	MS. IVEY: Yes.
21	MR. DAVIS: Why don't you proceed.
22	MS. IVEY: My name is Jennifer Ivey.

That's J-E-N-N-I-F-E-R I-V-E-Y. I live in El Paso County, Texas. My husband and I farm 400 acres of improved pecans in El Paso County. We would be classified as a large pecan grower under the Small Business Administration definition.

I have reviewed a copy of the proposed Federal Marketing Order as published in the Federal Register. I am in support of the proposed Federal Marketing Order for four primary reasons.

First, we need more research and promotion to sell our crop to the domestic U.S. market. Other tree nut groups are organized and spending money and we need to do the same.

Second, we need better marketing and price data. We rely industry guesses and we need better to make more informed selling and farm investment decisions.

Third, the handling authorities on size, grade and packaging are important if we are going to sell more pecans to domestic consumers.

And we need to work on these items in the future.

Finally, we need an organization where all industry stakeholders meet and figure out how to move our crops forward. Too much time and energy is wasted because of growers and handlers are not working together in response to the U.S. consumers.

I understand that the Federal proposed order states that only growers of more than 50,000 pounds of average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because the grower that does meet this threshold is not a commercial grower. Any grower that is smaller than the proposed order could not justify their costs in a hearing, it is such a small production and it is most probably a seller of pecans from old trees that happen to be on the property or a healthy farmer or one that does not plant all commercial plants on the farm.

I am not aware of anyone in my area that has a commercial farm that is smaller than

30 acres or produces less than 50,000 average pounds per year.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma specifically the projected average price of 6.3 cents per shelled pounds versus an average of 2.5 cents per in shell pound cost. I have read that promotional deliveries price. Overall I am aware of the cost of the proposed marketing order may impose and I do not believe these costs are unduly burdensome.

Further, I believe that the benefits of the Federal Marketing Order will greatly outweigh any costs associated with it. I am Secretary/Treasurer of the West Texas Pecan Association, a grower association that focuses on the needs of the growers in West Texas.

As an officer of the West Texas Pecan Association, I do not think that the work of the American Pecan Council will in any way duplicate the work and roles of the West Texas Pecan Association. Both organizations have

complimentary aspirations.

The American Pecan Board has kept our organization informed about its efforts on the proposed marketing order. Representatives of the American Pecan Board regularly attend our meetings to listen to us and to answer our questions. I also know personally several board members of the American Pecan Board.

In conclusion, I fully support the proposed Federal Marketing Order for Pecans and encourage the Secretary to implement the Order as proposed. I will be happy to answer any questions you may have.

MR. DAVIS: Thank you, Ms. Ivey. Let me clarify for the record. The Economic Analysis Summary of Dr. Palma that you referred to I believe that appears in this record as Exhibit 23.

And also I would note that your curriculum vitae is attached to your statement.

Is that correct?

MS. IVEY: That's correct.

1	MR. DAVIS: Your Honor, we tender as
2	Exhibit 31 the testimony of Ms. Ivey.
3	JUDGE GUTHRIDGE: Is there any
4	objection?
5	MR. HILL: No objection, Your Honor.
6	JUDGE GUTHRIDGE: Any objection from
7	any member of the audience?
8	(No verbal response)
9	JUDGE GUTHRIDGE: With no objection,
10	Exhibit 31 is admitted.
11	(Whereupon, the above-
12	referred to document marked
13	for identification as
14	Proponent Exhibit 31 was
15	received into evidence.)
16	MR. DAVIS: I have no questions. I'll
17	reserve.
18	JUDGE GUTHRIDGE: Does the Department
19	of Agriculture have any questions?
20	CROSS EXAMINATION
21	MS. SCHMAEDICK: Melissa Schmaedick
22	with USDA. Good morning, Ms. Ivey.

1	MS. IVEY: Good morning.
2	MS. SCHMAEDICK: So you mentioned that
3	you are an officer with the West Texas Pecan
4	Association.
5	MS. IVEY: That's correct.
6	MS. SCHMAEDICK: What is your role
7	with that group?
8	MS. IVEY: I assist my husband who's
9	the president with letters and we organize the
10	meetings for all the local growers and keep them
11	up to date with the different pests that are
12	around. And we just provide all the information
13	that's necessary in our area.
14	MS. SCHMAEDICK: Are those activities
15	part of what the Association does? What types of
16	things do you provide for your members?
17	MS. IVEY: Well, just general
18	information about what's happening in our area.
19	That's mostly what we provide.
20	MS. SCHMAEDICK: And you mentioned
21	pest issues. Do you have pest issues there?
22	MS. IVEY: Well, we have those issues

and we bring Dr. Lucero over to discuss different 1 2 things about these bounds. 3 MS. SCHMAEDICK: Okay. Thank you. And as an officer of this Association, have you 4 had the opportunity to speak with the members 5 about the proposed marketing order? 6 7 MS. IVEY: Oh yes. MS. SCHMAEDICK: In your opinion, is 8 9 there a broad based understanding of the proposal 10 among your members? 11 Yes, there is. MS. IVEY: 12 MS. SCHMAEDICK: What would you say is 13 the level of support for the proposal? MS. IVEY: I think overall there's 14 15 very much a support towards it. 16 MS. SCHMAEDICK: And are you aware of any concerns that are of particular to your group 17 18 of members? I think mostly they're 19 MS. IVEY: 20 concerned with the representation and how it's going to play out. Now that it's been more 21 22 defined, I think more and more the ones are very

comfortable. 1 2 MS. SCHMAEDICK: Thank you. And in terms of our representation on the council, would 3 you foresee yourself potentially fulfilling or 4 wanting to fulfill a seat on the council at some 5 point? 6 7 MS. IVEY: That would be fine. Ι never really thought about it. But sure. 8 9 MS. SCHMAEDICK: Okay. Thank you. 10 That concludes my questions. 11 CROSS EXAMINATION (Cont'd) 12 MR. HINMAN: Good morning. Don Hinman 13 USDA. Good morning. 14 MS. IVEY: 15 MR. HINMAN: You mentioned the need 16 for more research. Could you provide some examples of the kind of research that you would 17 18 like to see undertaken if the order is 19 implemented? 20 I particularly would like MS. IVEY: the health benefits to be made aware especially 21 22 in our society where health is just the number

one issue for most people and quality of their food. In comparison to the other nuts that are out there, pecans are so much better. And without that research we can't back it up.

MR. HINMAN: Thank you. And one additional question. You mentioned your support for handling authorities by size, weight and packaging to overcome it. Could you go over some of the details on how you think those authorities would help the market?

MS. IVEY: I don't know.

MR. HINMAN: Handling authorities on size, grade and packaging are important. If you are going to sell all kinds to domestic producers, for example, how those authorities if implemented would improve the market?

MS. IVEY: Well, of course, any data that's going to improve the price and the ability for us to know how much it's going to be worth for us to continue in the whole production. Just as it is with many other products, you want to know what your competition has and what you're up

So just to help you become a more against. 1 2 productive farmer. Thank you. No further 3 MR. HINMAN: questions. 4 JUDGE GUTHRIDGE: Any more questions? 5 MR. HILL: 6 No. 7 JUDGE GUTHRIDGE: Any follow-up, Mr. Davis? 8 9 MR. DAVIS: I'll just follow up on Mr. 10 Hinman's last question. REDIRECT EXAMINATION 11 MR. DAVIS: Do you believe that if 12 13 there were standards on quality that perhaps that would help consumers make more informed 14 15 decisions? They would know that a particular 16 grade of pecan would be worth paying more for or a lesser quality worth paying less for? 17 18 MS. IVEY: I think so. I mean 19 compared to what is in the market right now for a 20 C as a pecan it would make a great difference. And do you believe that if MR. DAVIS: 21 22 there were uniform standards on the safety

1	concerns in handling that consumers might be more
2	confident in buying a product that they know met
3	certain standards and therefore they could be a
4	little more confident in serving it to their
5	family? Or they might be more likely to serve
6	that product to their family.
7	MS. IVEY: Of course, definitely.
8	MR. DAVIS: I have nothing further,
9	Your Honor. Thank you.
10	JUDGE GUTHRIDGE: Anything else? Any
11	questions from the audience for Ms. Ivey?
12	(No verbal response)
13	Hearing none, Ms. Ivey, you are
14	excused. If you would check with Ms. Gonzalez
15	over there.
16	(Witness excused)
17	MR. QUIROS: Kevin Ivey please.
18	JUDGE GUTHRIDGE: If you could raise
19	your right hand please.
20	(Proponent Witness Kevin Ivey Sworn)
21	Okay. Proceed.
22	(Whereupon, the above-

1	referred to document was
2	marked as Proponent Exhibit
3	32 for identification.)
4	MR. QUIROS: Thank you, Your Honor.
5	DIRECT TESTIMONY
6	MR. QUIROS: Mr. Ivey, have you had an
7	opportunity to read the notice which is Exhibit 1
8	in these hearings which contains the proposed
9	Federal Marketing Order for Pecans?
10	MR. IVEY: Yes sir, I have.
11	MR. DAVIS: Thank you. And, Mr. Ivey,
12	have you had a chance to read Exhibit 23 as part
13	of these hearings which is the executive summary
14	prepared by Dr. Marco Palma of the Economic
15	Analysis of the Implementation of a Federal
16	Marketing Order for Pecans?
17	MR. IVEY: Yes, I have.
18	MR. DAVIS: Thank you, Mr. Ivey. Mr.
19	Ivey, I see that you have prepared testimony for
20	us today. I would like you to begin please with
21	that testimony.
22	MR. IVEY: Okay. My name is Kevin

Ivey. It is spelled K-E-V-I-N I-V-E-Y. I live in El Paso County, Texas. My wife and I farm 400 acres of improved pecans in El Paso County, Texas. We would be classified as a large pecan grower under the Small Business Administration definition.

I think the pecan industry needs to be unified. I support the Federal Marketing Order because it will be a place we can all sit down and decide how to move the industry forward to grow domestic U.S. pecan sales on a unified basis.

In recent years, we have seen a wide variation in the prices we have received from our pecan crop. Such wide variation in pricing makes it extremely difficult to plan for the future operation of our farms. While prices for pecans go up and down dramatically from year to year, our cost of production has steadily increased.

The lack of accurate market information on the anticipated size of the pecan crop in any given year also makes it difficult

for us to negotiate a fair price for our crop and to make reasonable business decisions about the investments in our farm. Increased prices and more accurate market information would greatly benefit our farms.

I think our farm and the industry
would also benefit in the future from grade,
size, quantity, packaging, shipping protocols and
other handling requirements as we compete with
other tree nuts for consumer attention.

I also understand under the proposed Order only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years will be allowed to vote on the proposed Order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower.

Any grower that is smaller than the proposed threshold could not justify the cost inherent in such small production and is most probably a seller of pecans for older trees that

happen to be on his or her property, a hobby farmer, or one that does not plan to put in all the commercial inputs, fertilizer, water, etc. on his farm.

I am not aware of a single pecan farmer in my area who has a commercial pecan farm that is smaller than 30 acres or produces less than 50,000 pounds average per year.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically the protected average price increase from 6.3 cents per in shell pound versus the average 2.5 cents per in shell pound cost. I agree that the promotion will increase prices.

Overall, I am aware of the cost the Federal Marketing Order may impose on my farm and I do not believe those costs are unduly burdensome. Further, I believe that the benefit of the Federal Marketing Order to my farm greatly outweighs any cost associated with it.

I am President of Western Pecan Growers Association and West Texas Pecan

Association. Both of these organizations focus on pecan grower issues. I'm also First Vice President of the U.S. Pecan Growers Council which focuses on marketing pecans internationally.

As an officer of those organizations,

I can tell you that those proposed American Pecan

Council will not interfere with our efforts. If

anything, the proposed American Pecan Council

will be a complimentary, unifying organization.

The American Pecan Board has kept our organization informed about its effort to the proposed Federal Marketing Order.

Representatives of the American Pecan Board regularly attend our growers' meetings to listen to us and answer our questions. I also know personally several members of the board of the American Pecan Board.

In conclusion, I fully support the proposed Federal Marketing Order for Pecans and urge the Secretary to implement the order proposed by the American Pecan Board. I will be happy to answer any questions.

1	MR. QUIROS: Your Honor, we tender
2	this as Exhibit 32 for the record.
3	JUDGE GUTHRIDGE: Is there any
4	objection from USDA?
5	MR. HILL: No objection.
6	JUDGE GUTHRIDGE: Is there any
7	objection from the audience?
8	(No verbal response)
9	With no objection, Exhibit 32 is
10	admitted.
11	(Whereupon, the above-
12	referred to document marked
13	for identification as
14	Proponent Exhibit 32 was
15	received into evidence.)
16	Proceed, Mr. Davis.
17	MR. QUIROS: I have no questions at
18	this time.
19	JUDGE GUTHRIDGE: Does the Department
20	of Agriculture have any questions?
21	MS. SCHMAEDICK: Yes. Melissa
22	Schmaedick.

1	CROSS EXAMINATION
2	MS. SCHMAEDICK: Good morning, Mr.
3	Ivey. Thank you for your testimony.
4	MR. IVEY: Thank you.
5	MS. SCHMAEDICK: And thank you for
6	joining us today. You mentioned that you were
7	the president of the Western Texas Pecan Growers
8	Association. Describe what that organization is
9	about.
10	MR. IVEY: Okay. West Texas Pecan
11	Association.
12	MS. SCHMAEDICK: Western Texas Pecan
13	Growers Association.
14	MR. IVEY: Okay.
15	MS. SCHMAEDICK: Is that correct?
16	MR. IVEY: Yes ma'am. It's West Texas
17	Pecan Association. Maybe there was a typo here.
18	JUDGE GUTHRIDGE: Anyhow, Western
19	Pecan Growers and West Texas Pecan Association.
20	MS. SCHMAEDICK: My apologies.
21	MR. IVEY: Well, West Texas Pecan
22	Association was set up in the late '60s. And I

believe it was set up as -- most of Texas is a weevil, quarantine area, pecan weevil which is a type of insect. But the five westward counties, far West Texas, are considered quarantine free.

And so the five westward counties in Texas are what comprise the West Texas Pecan Association. We have about 50 members. And I think we account for probably 80 percent of the production in the State of Texas in our counties.

MS. SCHMAEDICK: Thank you. I'm not familiar with the pecan weevil. Can you tell me more about that please?

MR. IVEY: No problem. Pecan weevil is an insect that has impacted some of the pecan growing areas in the United States. However, it is a native insect. And there are various areas where they grow pecans where the insect is not present. But there are areas where the insect is pretty prolific.

So the work of the State Departments of Agriculture they keep an eye on this insect like they do any other insect. And as far as the

Texas Department of Agriculture is concerned they have Texas except for five westward counties in Texas as far as research with Texas A&M University.

There are a lot of places where the pecan weevil doesn't exist. However, it's an insect that -- it's a late season insect that emerges from the ground. They can -- After they come out, they chew into the nut and they deposit their egg and when the nut falls and the grub has that done they go down into the ground at 18 to 20 inches where it will pupae for two to three years.

And the reason why it's difficult to insect to control is because there's no way to monitor as they do with other insects, anything to pecan worms to cotton bollworm. They have pheromone where you can collect them in a trap and count them and more or less know what your economic threshold is and when you should treat the insect.

With the pecan weevil, it's very

difficult because they're not attracted to pheromones. The only way they could get them is to capture them.

MS. SCHMAEDICK: Thank you. And in your testimony, you said that you are in favor of the research authority. Would research of a pecan weevil be an example of perhaps maybe some help?

MR. IVEY: Are you talking as far as the Federal Market Order and being interested in doing research with them?

MS. SCHMAEDICK: Yes.

MR. IVEY: No, I think our State

Department, Texas Department of Agriculture and

New Mexico Department of Agriculture, Georgia

Department of Agriculture and the USDA under the

circumstances the insect control, they're doing a

pretty good job of monitoring. I wouldn't see

that there would be any benefit from the Federal

Marketing Order to be involved in the control of

the pest issue.

However, education on the part of the

insect would be good. And we already have things in place for people to bring nuts from quarantiners to non-quarantiners. They have to have a requirement of chilling hours with that crop to make sure that the insect was present in the nuts. That would kill them.

MS. SCHMAEDICK: So if there were the opportunity to collaborate research with the existing research facilities and perhaps some funding in the Federal Marketing Order to enhance the research that currently exists, would that be a favorable outcome in your opinion?

MR. IVEY: I think any embracement could be involved in education. And the embracement would be to make sure that the shellers, the handlers, the first handlers, the second handlers, the third handlers which we have that the education and the knowledge of the insect and the vectors or the way it can be carried across to different parts of the United States would be the most effective way to treat and prevent the pecan weevil spreading.

Thank you. Can you MS. SCHMAEDICK: 1 2 describe the pecan industry in West Texas? mentioned that you have -- Is it 50 members? 3 MR. IVEY: We have around 50 members. 4 Some of them very small and some of them large. 5 We also have people that I included into the 6 7 membership like our local Texas AgriLife constituents. Six regions which they have an 8 9 honorary membership to the organization. 10 MS. SCHMAEDICK: Thank you. I have no 11 further questions. Thank you. 12 CROSS EXAMINATION (Cont'd) 13 MS. VARELA: Jennie Varela, USDA. Ivey, I want to change the topic a little and try 14 15 to draw on some of your expertise in terms of you 16 planting. I saw that you're involved in nurseries and some of that background. 17 18 We've heard a lot of anecdotal 19 evidence about new plantings coming on especially 20 with crops or new trees that were planted in 2010 or 2011 that there's not good data on those. 21 22 Could you give us your view of about how much you

think was planted during that time period or the kind of trees you see coming on to the market in the next few years? Do you have a best guess of what type of increase in production we're looking at?

MR. IVEY: Well, looking at the history of pecans, I know the pecan production acreage has increased and pecan production has remained at or about the same, maybe a little bit higher. A lot of that is due to someone could have 500 acres of trees if they have 1,000 acres of farmland and they go in and they remove trees and move them over to the other 500 acres. So basically that production gets cut down until those trees catch up.

The other thing is the plant population per acre. I have found that higher plant population in controlling the trees you do see better outcome of production breakthrough.

In the terms of new plantings, almost the things that I've seen. I myself count trees and I've been a lot of places and looked at the

new plantings. The amount of acreage that they've been planting in the last five years -- I'll just take a wild guess -- in the Southwest it would be upwards of 15,000 acres, 20,000 acres possibly.

So if we're producing 330 million pounds of pecans, I think the next decade we're going to see that number double. So the consequence of more production coming in which is still a grain of sand in the production of almonds or walnuts or anything else, I think the time is now to move on this Federal Marketing Order especially with the new plantings and the up and coming.

There are a great number of places of people who don't know what a pecan is, haven't seen one or it's a legend to them. So I think this is very good for our domestic market as far as educating people here in America of America's No. 1 Native nut.

MS. VARELA: Thank you. And just to clarify a little when you refer to the Southwest

are you generally referring to West Texas and New Mexico or the entire southwestern region?

MR. IVEY: Okay. West Texas Pecan
Association where I'm located at, I'm looking at
going down to El Paso Valley which is the same.
Tributes the same rivers, the Rio Grande, the
same water.

The West Texas Pecan Association like

I said we have about 50 members. Of those

probably 40 of them are farmers large and small.

Of these we have people who elect -- delegates -who go to Western Pecan Growers Association.

Western Pecan Growers Association comprises of
five western countries of West Texas, Arizona,

New Mexico and California. So we have

representatives on the Western Pecan Growers at
multi-states in the southwest United States.

And they are very complimentary to each other in the type of farming we do here, high desert, high altitude and low rainfall.

MS. VARELA: Thank you. That's all I have for you.

If I could follow up JUDGE GUTHRIDGE: 1 2 on one. The 15,000 to 20,000 acres you're talking about, is that nationwide or is that in 3 the western region? 4 I would say it's in the MR. IVEY: 5 western region. 6 7 JUDGE GUTHRIDGE: Thank you. Got some more USDA questions. 8 9 CROSS EXAMINATION (Cont'd) MR. HINMAN: Don Hinman with USDA. 10 11 You mentioned on page two that your farming industry would benefit from grade, size, quality, 12 13 packaging, shipping protocols. If, for example, there were in the future a grade/size/quality 14 15 standards developed through the Order, how do you 16 think that would benefit the industry? MR. IVEY: I'm trying to think which 17 18 way I want to attack this. 19 MR. HINMAN: For example, if there 20 were uniform grade/size/quality standards do you think that would increase consumer confidence in 21

the market for pecans?

MR. IVEY: One of the things on the quality for sure is I believe pecans should be a refrigerated product. That's personal. And I agree with my constituents that testified earlier that, yes, they ought to be a cold kept food or kept to a period so they don't degrade.

If you've ever had a fresh pecan and you've had a pecan that's been sitting on the shelf for quite a while, there is a huge difference between the two. The fresh pecan would outsell, outweigh any nut in the market if they were received fresh and people actually would taste what they're really about.

As far as the packaging, I mean that pretty much goes along with it all. If they're packed right, if they're kept in the freezer section or refrigerated section to keep them fresh, I think that's very important. As I was looking here I'm kind of lost here.

So you had the quality. And what was the other question on that?

MR. HINMAN: I would just refer to

that 1st paragraph where it's mentioned grade, size, quality, packaging and shipping.

MR. IVEY: Okay. That's another thing. The grade and size quality. I think that the playing field has evened down. My uncle and my grandfather helped with the pecan grades system.

There was a time when a lot of farmers were a lot more than irrigated farmers. And they had the USDA believing that the dryland cotton was better than the irrigated cotton. So a couple of my uncles and my grandfather came in and helped with the cotton classification system. And that evened the playing field. And then you could see quality standards what cottons were the best.

So taken from that angle, I realized that we produce a smaller nut here in the west.

And if you've commercially grown the stuff, there's a great quality issue that's being missed with the smaller nut. I think our oil content is far superior and the nut is really good.

1	So I think a grading system as far as
2	size, quality and everything I've looked at from
3	pecan and leading down to the oil content. So as
4	far as the grade and the size, I think that there
5	is the definition of the grading system so that
6	we have everything in the same playing field.
7	MR. HINMAN: Thank you. I don't have
8	anything additional. No further questions.
9	CROSS EXAMINATION (Cont'd)
10	MS. CHILUKURI: Mr. Ivey, thank you
11	for your testimony. If the marketing order
12	(Inaudible)
13	JUDGE GUTHRIDGE: Hold it farther
14	away.
15	MS. CHILUKURI: You would fall under
16	the central region. Is that correct?
17	MR. IVEY: Pardon.
18	MS. CHILUKURI: You would fall under
19	the central region because of where you're
20	located.
21	MR. IVEY: Yes.
22	MS. CHILUKURI: Just in terms of some

of the challenges that you face, are they similar to other growers in the central region? Or are they more akin to what people in the western region?

MR. IVEY: I believe the difference between -- There's a vast difference between pecans for the east and west. However I think there's a lot of tradeoffs which is kind of new to the playing fields between the two of us.

They have fungicides and everything that they have to spray. But they get their water almost free. It falls out of the sky. We have our issues with the drought, especially in El Paso with the high salt content in our wells. Every time I irrigate with my wells I put the equivalent of 4,000 pounds of salt per acre. So there's ways that I have to try to beat that in order to try to get the salt out.

There are tradeoffs between the two.

So I think we're kind of on the same plane as far as cost.

MS. CHILUKURI: Can you tell me a

little bit about your role as first vice 1 2 president of the U.S. Pecan Growers Council and what you do? 3 MR. IVEY: Yes ma'am. The U.S. Pecan 4 Growers Council is specifically focused on 5 international promotion of pecans. I was new to 6 7 this position this past year. I came in as the second vice president. And I've just been 8 9 recently moved up to first vice president. MS. CHILUKURI: And what kinds of 10 11 issues did you work on in that council? Just the promotion of 12 MR. IVEY: 13 pecans. MS. CHILUKURI: And I see the 14 15 statement from page two from the statements, 16 overall cost that a Federal Marketing Order may increase on my farm. And I do not believe this 17 18 cost will be unduly burdensome. Can you explain 19 what you anticipate those costs to be either 20 types of costs or quantity? MR. IVEY: Can you say that question 21 22 again?

MS. CHILUKURI: Sure. Pages two
through three of your statement, you state
overall I'm aware of the costs the Federal
Marketing Order may impose on my farm. And I do
not believe those costs to be unduly burdensome.
In referencing costs, can you tell me more about
what those costs are?

MR. IVEY: As far as the cost is the assessment that we're going to pay per pound for the Federal Marketing Order. I believe it's time we move forward and that we do that. I think (1) the -- This is going to get kind of deep.

The farmer is billed the sheller and the marketer. And the shellers fail to market in the market. And we had something we call a checkoff program at one time where it was a voluntary assessment where we would give money per acre to the checkoff program and we'd give that money for marketing.

It's a program that didn't work too well because when it's voluntary it's hard to get anybody to participate. You have people that

participate 100 percent. And you have people that don't participate at all.

And I believe by organizing and getting this assessment made to where it's mandatory, it's going to help the organization as a whole. And it's going to move us into a position we've never seen or been in before.

And so I think it's time that the farmers that have been participating in paying in the checkout program, paying that assessment, they've never really gotten a reward for the farmer who has not participated. Now we can get everybody together in order to do that.

Another thing too is getting the cat and dog together, the grower and the shower and putting them in the same room and having them work together. I think that's very important. I think it's going to carry this program leaps and bounds. Now we're sitting in the same room and we're looking at each other. We're trying to work out our problems involving new data.

MS. CHILUKURI: Thank you. No further

questions.

JUDGE GUTHRIDGE: Any more questions from the Agriculture?

(No verbal response)

Do you have any, Mr. Quiros?

MR. QUIROS: Yes sir.

REDIRECT EXAMINATION

MR. QUIROS: Thank you, Mr. Ivey, for your testimony. A couple of follow-up questions. The Western Pecan Growers Association and the West Texas Pecan Associations, those are both grower associations. Is that correct?

MR. IVEY: Yes sir.

MR. QUIROS: Thank you. I want to show you what is a portion of Exhibit 1, Section 986.68, authority for research and promotion activities. I would like you to focus your attention with regard to the descriptions of research here. You testified that certain entomological issues you thought were better handled at the state level. Do you think it would be valuable for you as a grower and for the

industry as a whole to have studies of production 1 2 research? MR. IVEY: I don't know. 3 I guess I have a level of multiple feelings on that. 4 think the production research is best left to the 5 universities in the states. Of course, as far as 6 7 in helping in terms of production research, it's hard to decide how much further we can go to --8 9 You heard what we have. Of course, I'm sure 10 there were done in like the 1960s or the '70s or 11 '80s as we go out into the future. I think I would put the production 12 13 research a little bit lower on the list. MR. QUIROS: How about marketing 14 15 research which is the next research there? 16 MR. IVEY: I think that should be at the very top of the list. 17 18 MR. QUIROS: Thank you. So you think 19 that would help your farm and the industry as a 20 whole. Yes, I do. 21 MR. IVEY: 22 Thank you. And then I'm MR. QUIROS:

showing you the continuation of this section which talks about nutritional research. Do you think that would be helpful. There could be some industry wide management or establishment of research with regard to nutritional research in order to be able to promote pecans.

MR. IVEY: I think that goes one and one with marketing.

MR. QUIROS: Thank you very much. The next question I'd like to ask is you were mentioning a little bit about your estimate of additional acres that have been planted in the last couple of years. How important do you think it is to the industry to have future supply in these new plantings?

MR. IVEY: I think very important.

Once America realizes just how good the pecan nut is I think it's really going to take off as far as getting the word out there. For the last 20 years of my life, I've always had a shaking methods and have eight to ten ounces of pecans in there. And I get blood work done regularly. And

my good cholesterol and bad cholesterol are off 1 2 the charts. They have to handwrite them in. They're not even on the numbers. 3 MR. QUIROS: High or low? 4 MR. IVEY: Low. The bad cholesterol 5 and the good cholesterol is high. So I'm never 6 7 really worried about it because the doctor looks at it and says, "My gosh," I can't believe it" 8 9 because I'm off the charts and they have to handwrite in the numbers. 10 11 MR. QUIROS: And you attribute this to intake of pecans. 12 13 Yes, I do. MR. IVEY: MR. QUIROS: And so the nutritional 14 15 research that we just talked about if that was 16 developed and well known and based on science you think that would be beneficial to the industry 17 18 and to your farm. 19 MR. IVEY: Absolutely. In fact I 20 think everybody should have a handful in the 21 morning. 22 MR. QUIROS: I couldn't agree with you

You mentioned something in a discussion 1 2 with regard to sizing and grading and what we call handling authorities under Section 986.69. 3 Are you familiar or aware that the current 4 industry sizing and grading requirements related 5 to pecans were last promulgated in 1969 and 1986? 6 7 Yes, I was aware of that. MR. IVEY: MR. QUIROS: And those are voluntary. 8 9 MR. IVEY: Pardon? 10 MR. QUIROS: That those standards in 11 size and grading requirements are somewhat 12 voluntary. 13 MR. IVEY: I think that there's an industry standard or a basis for which when you 14 15 sell your pecans. We're working on some things. 16 It's already been established and been approved for many years. We have had things which could 17 18 more profound. 19 And of course in the upcoming Chinese 20 market they like bigger pecans. So it's really pushed the direction and size wasn't important 21

and now it's more important.

MR. QUIROS: Are you aware that there 1 2 are any industry wide descriptions of sizing and grading -- let's just stick with those as an 3 example -- that are not covered in the 1969 and 4 1986 announcements? 5 MR. IVEY: Not to my knowledge. 6 7 MR. QUIROS: Yesterday we heard testimony from one of the witnesses and he was 8 9 talking about 1s and 2s. He was calling pecan 10 sizing 1s and 2s. Is that a familiar term to 11 you? 12 MR. IVEY: Yes sir, it is. 13 MR. QUIROS: Are you aware that that term is used in any of the promulgations with 14 15 regard to sizing and grading in 1969 and 1986? 16 Did they use the terms 1s and 2s in those 17 pronouncements? Are you aware of that? MR. IVEY: Yes sir. 18 19 MR. QUIROS: I just wanted to know if 20 you thought there might be other terms that are being used for sizing and grading that are 21 22 locally or colloquial that farmers know what they

mean but they may not in fact be reflected in the 1 2 current sizing and grading requirements? I don't know of any. 3 MR. IVEY: Thank you. You mentioned MR. QUIROS: 4 the U.S. Pecan Growers Council. Tell us a little 5 bit about that. We have some testimony later in 6 7 But tell us a little bit about what our time. you're trying to do, what your goals are. 8 9 MR. IVEY: Well, that's to promote pecans outside of the U.S. And I know that we're 10 11 trying to fill the large market of course. We're 12 trying to get in more markets, India. 13 recently went to Washington, D.C. to try to get some of the tariffs removed so that we can export 14 15 more pecans to India. 16 So the focus of the U.S. MR. OUIROS: Pecan Growers Council is international. 17 Is that 18 correct? 19 MR. IVEY: That is correct. 20 MR. QUIROS: And you are aware that this is a domestic Federal Marketing Order. 21 22 focused on the domestic market.

MR. IVEY: Yes sir.

MR. QUIROS: Thank you. Do you see any conflict between those two organizations?

MR. IVEY: No sir.

MR. QUIROS: Thank you. You mentioned before when you were asked questions about the assessment that the growers paid the assessment.

I'm going to show you a copy from Exhibit 1 of Section 968.61. And I wanted to ask you. Are you aware that under the Act that no grower pays an assessment? Only handlers pay an assessment?

Are you aware of that?

MR. IVEY: Yes sir.

MR. QUIROS: Thank you. And when you mentioned that it's time for the growers begin paying assessments and moving on what you are really referring is that that might affect your price? The payment of assessments by handlers might affect your price and there may be some costs to you as part of the Federal Marketing Order for Pecans. Is that what you were trying to indicate?

MR. IVEY: Could you restate that?

MR. QUIROS: Yes sir. You mentioned as part of your testimony a few minutes ago that it was time for the industry to move ahead. loosely quoting you and start paying assessments and to move the industry ahead. I just wanted to make sure that when you were saying that you weren't indicating that growers were going to pay assessments, but that the whole cost of the Federal Marketing Order, a portion of that, could be borne by growers because they may receive a lower price from handlers because they know handlers will be paying the assessment price. Is that you were trying to indicate?

MR. IVEY: No, it wasn't. I guess I used that term loosely. However, the originators could not have any of the assessment made or putting payments into that unless it was pecans. And it's kind of the story of the chicken and the egg. All new wealth, our new wealth, that you can take something or take nothing and make something into, that's borrowing.

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1	The gold miner, the person that
2	collects gold from the earth, that mines gold
3	from the earth, they're just taking value out of
4	what it already exists. It's been there forever.
5	The farmer is actually creating new value. And
6	so I completely understand with the crop that as
7	we go on I'm sure that there will be payment
8	assessments. If it wasn't for pecan existing,
9	then an assessment wouldn't be paid.
10	MR. QUIROS: Yes. But you're
11	absolutely clear that under the Act that no
12	grower really pays the assessment. They're not
13	charged unless they become a handler.
14	MR. IVEY: Yes, I know that.
15	MR. QUIROS: Thank you very much. I
16	just wanted to clarify that. No further
17	questions, Your Honor.
18	JUDGE GUTHRIDGE: Anything else from
19	Agriculture?
20	(No verbal response)
21	Anyone in the audience have a question
22	for Mr. Ivey?

(No verbal response) 1 2 Then, Mr. Ivey, you're excused. you would check with Ms. Gonzalez over there and 3 see if she has any clarifications. 4 (Witness excused) 5 MR. DAVIS: Your Honor, as I think 6 7 I've told everyone yesterday afternoon, we have one more witness that kind of had a time 8 9 constraint. So if we could put on one more witness before we take a morning break. I don't 10 think it will be a long witness. 11 12 JUDGE GUTHRIDGE: I thought those were 13 the three you had time constraints for. MR. DAVIS: There were four. 14 There's 15 one more gentleman, Mr. Straley. Is that alright 16 or? JUDGE GUTHRIDGE: Let me ask is Sammie 17 18 Singh here. 19 MR. SINGH: I've been here just for 20 one reason. I am available. JUDGE GUTHRIDGE: Oh, I'm not asking 21 22 you to testify. I just wanted to know if you

1	were here right now.
2	MR. SINGH: Yes, I'm here.
3	JUDGE GUTHRIDGE: And I think I asked
4	Ms. Ray back there to tell you you will be our
5	fourth witness today. Do you mind being the
6	fifth witness?
7	MR. SINGH: What I've heard,
8	everything is in order and I'd rather
9	JUDGE GUTHRIDGE: My question is can
10	I pass you by to have somebody else.
11	MR. SINGH: Yes.
12	JUDGE GUTHRIDGE: Good. I had asked
13	her to tell him to not go and I just wanted to
14	not ignore him since he was here yesterday.
15	MR. DAVIS: Thank you. And we
16	appreciate that. Thank you, Mr. Singh. We
17	appreciate that courtesy.
18	Is Mr. Straley present?
19	(Whereupon, the above-
20	referred to document was
21	marked as Proponent Exhibit
22	33 for identification.)

1	JUDGE GUTHRIDGE: Mr. Straley, could
2	please raise your right hand?
3	(Proponent Witness G.L. Straley sworn)
4	JUDGE GUTHRIDGE: Mr. Davis.
5	MR. QUIROS: Yes Your Honor.
6	DIRECT TESTIMONY
7	MR. DAVIS: Good morning, Mr. Straley.
8	MR. STRALEY: Good morning.
9	MR. DAVIS: Thank you for being here
10	with us this morning. It is my understanding
11	that you may have a statement that you'd like to
12	give first and perhaps take some questions.
13	MR. STRALEY: That is correct.
14	MR. DAVIS: Thank you. Just lean
15	forward into the microphone there.
16	MR. STRALEY: Okay. My name is G.L.
17	Straley. It's spelled GL. S-T-R-A-L-E-Y. I
18	live in Roswell, New Mexico. I am the CFO of
19	Chase Farms and have been for the past three
20	years.
21	Before Chase Farms, I spent 32 years
22	with Farm Credit of New Mexico in various

capacities with a focus on agriculture lending.

My résumé is attached.

Chase Farms is a vertically integrated pecan business headquartered in Artesia, New Mexico. We currently have over 7,000 acres of orchards planted with over 4,000 acres currently in production in Arizona, New Mexico and El Paso County, Texas. Last year we produced over ten million pounds of pecans and we expect to double that production in the next six years.

On our farm, we grow the improved variety of pecans. Chase Farms also own a larger sheller, San Saba Pecans. Chase Farms is considered a large grower and a large sheller under the Small Business Administration definitions.

I feel like we have been informed about the process of securing a Federal Marketing Order and we have been given an opportunity to participate in the process.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma,

specifically, the projected average price 1 2 increase from promotion of 6.3 cents per in shell pound versus the average 2.5 cents per in shell 3 pound cost. 4 MR. DAVIS: May I interrupt just for 5 a second? Is that Exhibit 23 that I shared with 6 7 you? That is correct. MR. STRALEY: 8 9 Thank you. MR. DAVIS: MR. STRALEY: Overall I am aware that 10 11 the costs of the Federal Marketing Order may impose on our farm and handler interest and I do 12 13 not believe those costs aren't overly burdensome. Further, I believe the benefits of the Federal 14 15 Marketing Order to our farm and handler interest will greatly outweigh any costs associated with 16 it. 17 18 I especially have two concerns that 19 the proposed Federal Marketing Order addresses. 20 First, we need to market to increase demand and help stabilize prices. Next, we need to continue 21

researching the benefits of pecans. The American

Pecan Council is our best hope of doing both of these.

Also, I am aware that the proposed order may impose some direct costs on our shelling operation such as the one to three cents per pound assessment. I am aware there may be some indirect costs, such as the obligation to keep records of the amount of product we handle and the calculation and remittance of assessment to the American Pecan Council. I believe these direct and indirect costs are reasonable and are not unduly burdensome to our sheller operation.

The lack of accurate market information on the anticipated size of the pecan crop in any given year makes it difficult for us to negotiate fair prices for our crop and to make reasonable business decisions about future investments. Increased price stability and more accurate market information would greatly benefit our farm.

I think the pecan industry would also benefit in the future from grade, size, quality,

packaging, shipping protocols and other handling requirements as we compete with other tree nuts for shelf space and consumer attention.

I understand that under the proposed order any grower with more than 30 acres or more than 50,0900 pounds of average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not considered a commercial grower.

Any grower that is smaller than the proposed threshold could not justify the cost that are inherent in such a small production and is most probably merely a seller of pecans from older trees that happen to be on his or her property, a hobby farmer or one that does not plan to put all the commercial input such as fertilizer, water, etc. on this farm.

I also understand that only shellers that handle more than one million pounds of in shell pecans per year will be eligible to

nominate and to be elected to the sheller seats 1 2 on the Council. I believe this is also a fair threshold. 3 First, I am not aware of any sheller 4 in my area which handles less than one million 5 pounds in shell per year that is not in the 6 7 commercial shelling business. Further, if there are such shellers in my area I do not believe it 8 9 would be --10 MR. DAVIS: I'm sorry. Did you say this is not a commercial sheller business? 11 Ι believe you said that. 12 13 MR. STRALEY: Yes. That is. That is a commercial. 14 MR. DAVIS: 15 MR. STRALEY: Sorry. I misspoke. 16 Further, if there is such a sheller in my area, I do not believe it would be commercially viable 17 18 because such a small operation cannot invest in 19 the required equipment or turn a profit on such 20 small production. The American Pecan Board has kept our 21 22 team well informed about its efforts through its

website and personal meetings. In fact, Mr. Mike 1 2 Adams met with Richard Chase, one of our owners, and Richard gave Mike some counsel on how to 3 specifically handle substandard pecans which 4 eventually was made part of the proposed Federal 5 Marketing Order. I can say that the American 6 7 Pecan Board has really reached out to all segments of the pecan industry over the last two 8 9 years. In conclusion, we fully support the 10 proposed Federal Marketing Order for Pecans and 11 encourage the Secretary to implement the order as 12 13 proposed by the American Pecan Board. I would be happy to answer any questions anyone may have. 14 15 MR. DAVIS: Your Honor, Proponent 16 would tender Exhibit 33, the testimony and statement of Mr. G.L. Straley and his curriculum 17 18 vitae. 19 JUDGE GUTHRIDGE: Any objection from 20 Agriculture? No objection, Your Honor. 21 MR. HILL: 22 JUDGE GUTHRIDGE: Any objection from

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1	anyone in the audience?
2	(No verbal response)
3	Hearing no objection, Exhibit 33 is
4	admitted into the record.
5	(Whereupon, the above-
6	referred to document marked
7	for identification as
8	Proponent Exhibit 33 was
9	received into evidence.)
10	MR. DAVIS: I'll reserve questions.
11	JUDGE GUTHRIDGE: Does the Department
12	have any questions?
13	MS. SCHMAEDICK: Melissa Schmaedick,
14	USDA.
15	CROSS EXAMINATION
16	MS. SCHMAEDICK: Good morning, Mr.
17	Straley.
18	MR. STRALEY: Good morning.
19	MS. SCHMAEDICK: I believe it's still
20	morning. Is that correct?
21	MR. STRALEY: Yes ma'am.
22	MS. SCHMAEDICK: Thank you for your

Just a couple. One quick clarifying testimony. 1 2 question. On the first page of your testimony you said that you have over 7,000 acres planted 3 and over 4,000 acres currently in production. 4 is that 4,000 out of the 7,000 or is it 7,000 in 5 addition to 4,000? 6 7 MR. STRALEY: That would be 4,000 out of the 7,000 that we are currently harvesting 8 9 pecans from. That would leave 3,000 acres we 10 have planted that we are not currently 11 harvesting. 12 MS. SCHMAEDICK: Thank you. And I 13 wanted to ask you about a couple of your statements on the second page of your testimony. 14 15 I'll just read them quickly so that we can have a 16 reference point. You said you represent both a farming component and a handling component in 17 18 your vertically integrated business. Is that 19 correct? 20 MR. STRALEY: Correct. 21 MS. SCHMAEDICK: And then you go on to

say you do not believe that the costs of the

proposed program are unduly burdensome. And then 1 2 later on also you said that same comment in reference to your shelling operation. 3 MR. STRALEY: Correct. 4 MS. SCHMAEDICK: What exactly do you 5 mean by it not being unduly burdensome? 6 7 MR. STRALEY: That the costs as a vertically integrated producer obviously we would 8 9 handle and sell those pecans ourselves. 10 would be paying that assessment ourselves for the We believe that those costs that would be 11 farm. involved with that would be more than offset by 12 13 the benefit effect to us through increased prices for our product. 14 15 MS. SCHMAEDICK: Thank you. You also 16 mentioned that you are the CFO of Chase Farms. Could you tell me what CFO stands for? 17 18 MR. STRALEY: Chief financial officer. 19 MS. SCHMAEDICK: Thank you. So would 20 you say that you have a fair amount of experience as a business person managing a business? 21 22 MR. STRALEY: Correct. In addition to

1	my years with Chase Farms, I was also 32 years as
2	an agricultural layman.
3	MS. SCHMAEDICK: Thank you. Do you
4	have a copy of the Exhibit 1 in front of you?
5	MR. STRALEY: Not right in front of
6	me. No, I do not.
7	MS. SCHMAEDICK: Just a moment. We'll
8	get that copy to you to review.
9	MR. DAVIS: I'm sorry. What exhibit?
10	MS. SCHMAEDICK: Exhibit 1 please.
11	MR. DAVIS: Exhibit 1, okay. I just
12	happen to have that handy.
13	(Off record comments)
14	MS. SCHMAEDICK: So you've indicated
15	that you're familiar with this proposal, Exhibit
16	1. Is that correct?
17	MR. STRALEY: Correct.
18	MS. SCHMAEDICK: Could you look at
19	Sections 986.52 through 986.55? And for the
20	record, I'll ask that Council expenses, powers,
21	duty and procedure sections.
22	MR. STRALEY: And again I'm having

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1	trouble hearing exactly what you're saying.
2	MS. SCHMAEDICK: Sections 52, Council
3	expenses.
4	MR. STRALEY: Sixty-two.
5	MR. DAVIS: Fifty-two.
6	MS. SCHMAEDICK: Fifty-two.
7	MR. STRALEY: Okay.
8	MS. SCHMAEDICK: Through 55 which is
9	procedure.
10	MR. STRALEY: Would you happen to have
11	the page?
12	JUDGE GUTHRIDGE: 38028.
13	MS. SCHMAEDICK: Yes.
14	MR. STRALEY: Yes, okay.
15	MS. SCHMAEDICK: Thank you. So I'll
16	give you a moment to look over these sections. I
17	have some questions pertaining to these sections.
18	MR. STRALEY: Okay.
19	MR. DAVIS: Are you going to go in
20	numerical order with them?
21	MS. SCHMAEDICK: Yes.
22	JUDGE GUTHRIDGE: Actually, I

misinformed you. 986.52 is on 38027. It starts 1 2 at the bottom of the page and then she 52, 53, 54, and 55. 3 Okay. MS. SCHMAEDICK: And I believe Mr. 4 Davis has also listed on the overhead. 5 MR. STRALEY: Okay. 6 7 MS. SCHMAEDICK: So given the experience as a chief financial officer, does 8 9 this section seem pertinent given the proposed 10 organization of the program and the 11 administrative oversight in the organization of 12 the program? 13 MR. STRALEY: Yes, I think this is extremely important to be part of it because we 14 15 can clearly show the two of those that we are 16 using the funds to promote the product and not being used for administrative overhead expenses. 17 18 So those costs would be borne by members of the 19 Council themselves. They are not compensated for 20 serving on it. Thank you. 21 MS. SCHMAEDICK: And we'll 22 move on to Section 53. Section 53 includes the

authority to create bylaws, make recommendations 1 2 and receive important information to USDA. these fairly typical activities of an 3 administrative type of committee or board? 4 MR. STRALEY: Yes, I would say so. 5 Yes, that would be exactly what it's set up to do 6 7 which is to make recommendations. MS. SCHMAEDICK: What is the 8 9 importance of bylaws? 10 MR. STRALEY: To help set up a 11 standard throughout the industry so that everyone is aware of them and can follow them. 12 13 MS. SCHMAEDICK: Thank you. And if we can go to 54 please. In 54, if you look at 14 15 paragraphs a through e, in your opinion do these 16 paragraphs describe standard business practices? MR. STRALEY: Yes, I would agree. 17 And 18 again I think it's very important because it 19 provides very good transparency for what the 20 Council does and what they're involved with so that there is no chance for misappropriation of 21 22 funds. It's clearly above board. Everyone can

1	see how we process it and what they're doing to
2	it.
3	MS. SCHMAEDICK: And how important is
4	accountability in bookkeeping?
5	MR. STRALEY: Extremely important.
6	You have to have the trust and integrity for
7	everyone to believe in the program.
8	MS. SCHMAEDICK: And is it important
9	for an administrative body to be able to hire
10	employees?
11	MR. STRALEY: Correct. Yes, I think
12	the individuals that would serve on this board
13	are obviously not the experts in the particular
14	areas such as marketing, research. But they
15	would certainly know the areas that they need to
16	go to hire those individuals.
17	MS. SCHMAEDICK: Thank you. So
18	shifting gears I would like to ask you about your
19	involvement with San Saba Pecans.
20	MR. STRALEY: Yes ma'am.
21	MS. SCHMAEDICK: It's a shelling
22	operation. Is that correct?

1	MR. STRALEY: Yes, ma'am.
2	MS. SCHMAEDICK: So in the development
3	of the proposed program, were you involved in
4	discussions related to sheller representation on
5	the Council?
6	MR. STRALEY: I was not, especially
7	no, not particularly. But there were individuals
8	in our company in San Saba that were involved and
9	provided input, yes.
10	MS. SCHMAEDICK: So you're aware of
11	discussions then.
12	MR. STRALEY: Yes.
13	MS. SCHMAEDICK: And what were some of
L4	the concerns that shellers had regarding
15	representation?
16	MR. STRALEY: I think some of the
L 7	concerns they had were that they were not
18	represented equally with the growers. However, I
19	think that was overcome when they realized that
20	the importance of having the product there and it
21	takes the product in order to assess it. And

they are just processing that product.

Although the growers will not pay 1 2 directly the assessment, primarily the shellers will collect and pay that by reducing the costs 3 that would be paid to the grower. So I think 4 with that understanding they were willing to 5 accept, yes, less representation. But, yes, 6 7 there was initially some concern that the growers were larger represented on the Council than the 8 9 shellers. 10 MS. SCHMAEDICK: Thank you. And you 11 just made an interesting comment and I'll try to characterize it. I believe you said the shellers 12 13 would collect the assessments and pay them. that collection may result in a slightly reduced 14 15 price to growers. Is that correct? 16 MR. STRALEY: It could, yes. So I believe you 17 MS. SCHMAEDICK: 18 stated that you're aware of Dr. Palma's testimony 19 that forecasts would arrange for a price 20 increase. MR. STRALEY: 21 Correct.

To the grower.

MS. SCHMAEDICK:

1	MR. STRALEY: Correct.
2	MS. SCHMAEDICK: So is it fair to
3	extrapolate from those two pieces of information
4	that even though your payment to the grower might
5	be slightly less that overall even after that
6	deduction the price paid to the grower would be
7	higher than it is today? Is that the goal?
8	MR. STRALEY: Yes.
9	MS. SCHMAEDICK: Thank you. You also
10	gave us an example about how your business was
11	able to provide some concerns or feedback in the
12	drafting of the proposal with regard to
13	substandard pecans.
14	MR. STRALEY: That is correct.
15	MS. SCHMAEDICK: Are you able to
16	expand on that example?
17	MR. STRALEY: One of our original
18	concerns was reading through the proposed Order
19	where there was a category for improved and
20	native nuts. But as a grower of improved variety

at any given year we will produce from a low of

two percent to a high of 18 percent that are

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considered substandard nuts. They would be of lesser quality, cracks, stick types (phonetic) that normally would not go through the shelling process of commercial shelling. And as such we would receive a lesser value.

But it could entail a substantial volume in any given year. And we recognize that. In our case, as you see, we produce 10 million pounds. If it happened to be a year of 18 percent, that's a substantial volume of nuts that were not going to be included in the assessment.

And so we visited with Mr. Adams to see if we could get that category included and it subsequently was.

MS. SCHMAEDICK: So it's my understanding that your suggestion to create a category for substandard pecans is that to essentially close the loop?

MR. STRALEY: Correct. Yes, we did not think those were addressed with the two varieties of improve and native. We felt there needed to be an additional category of substandard.

MS. SCHMAEDICK: And just to clarify, 1 2 substandard pecans, could that include both native and improved pecans? 3 MR. STRALEY: Yes, it could. 4 typically you're going to have a larger 5 percentage of those on the improved depending 6 7 upon the year. MS. SCHMAEDICK: Thank you. And my 8 9 last question for you is given there were some concerns about sheller representation on the 10 11 Council, at this point would the proposal -- Are you confident that the decision making process 12 13 will result in sound decisions being made by the Council? 14 15 MR. STRALEY: Yes, I am. 16 MS. SCHMAEDICK: Thank you. JUDGE GUTHRIDGE: Mr. Hinman. 17 18 CROSS EXAMINATION (Cont'd) 19 MR. HINMAN: Don Hinman, USDA. 20 In your shelling out version, do you also acquire from other farms in shell and sell 21 22 them into the market?

MR. STRALEY: Yes, we do. Currently, we provide on any given year about 15 percent of the total that we would shell and we would purchase 85 percent from other growers.

MR. HINMAN: Thank you. On page two of your testimony in the second paragraph on the third line of that, you talk about "We need to continue researching the benefits of pecans."

Would an example of that be the health and nutritional benefits of pecans?

MR. STRALEY: Yes, I think those would be specifically what we were referring to. The health and nutritional benefits of pecans, attending different marketing shows or food marketing throughout the world and the nation.

It is amazing to me how well the almond, walnut, pistachio industry had done in promoting their product.

But people may not be aware that pecans are as healthy or healthier in certain areas than those. And I do believe that is directly because of the research they had done

1	through their marketing.
2	MR. HINMAN: Do you have other ideas
3	about research on other production and marketing
4	aspects that could be funded through any Federal
5	marketing order?
6	MR. STRALEY: You know, I don't know
7	right off. Anything or all that we can do I
8	think to further promote the pecan industry would
9	be a benefit.
10	MR. HINMAN: Thank you. No further
11	questions.
12	JUDGE GUTHRIDGE: Any other questions
13	from Agriculture?
14	(No verbal response)
15	Mr. Davis.
16	MR. DAVIS: Yes, Your Honor. I have
17	one in particular follow-up that will weight in
18	to here.
19	REDIRECT EXAMINATION
20	MR. DAVIS: Unfortunately, I cannot
21	put up the entire Section 986.55 procedures
22	simply because it's too long. But I want you to

know that's the section I'm referring to. You may want to follow along.

I'm not going to put up Section

986.55(c)(1). It has the relatively innocuous

pile of quorum. And you can read along with me

here. It says "A quorum of the Council may be

meaning 12 of the members. The voting of a

majority of members present at the meeting which

there is a quorum shall constitute the act of the

Council provided that" -- and this is the

important part -- "one action to Council with

respect to the following issues shall require a

two-thirds vote."

And then there's a long laundry list of items in subparagraph (i)(1) and these require the super majority, the two-thirds vote, not the 60 percent. And I won't read all of them. Let's look at establish bylaws, appointment of administrative issues, budgets, assessments, compliance and audit. And the list goes on down to ten. But in looking at those, first would you agree and as your experience as a CFO that those

are the most significant and important issues 1 2 that a board would have to consider? MR. STRALEY: 3 Yes. JUDGE GUTHRIDGE: By those you mean 4 the items listed in 986.55(c)(1)(i)-(x). 5 MR. DAVIS: (i)-(x) yes. Those are 6 7 the really meaty issues. MR. STRALEY: Correct. 8 9 MR. QUIROS: And it requires the super 10 majority. And you are aware that the board will consist of 17 members, nine of which are growers, 11 six of which will be handlers and then of course 12 13 the two independent. And because of this requirement of the super majority, that would be 14 15 12 votes. 16 The shellers are almost always have to be a consensus of some sort between the growers 17 18 and the shellers in order for anything to pass. 19 Is that correct? 20 That would be correct. MR. STRALEY: And earlier Ms. Schmaedick MR. DAVIS: 21 22 had asked you about concerns that the handlers

may have had. Does the fact that this super
majority was put into the quorum give the
shellers some comfort that even though they did
not have numerical quality of voting that at
least their voice would always have to be shared
in making these important decisions that are set
forth here?

MR. STRALEY: Yes.

(Off record discussion)

MR. DAVIS: My co-counsel here says there's one other section which I'll point out to you in that regard and that is in terms of 986.65, the marketing policy. And of course the marketing policy is going to be the board's effort to estimate the crop size and make announcements and give information to the community on that estimated crop size.

And do you see here in 986.65 that once again before a decision can be made on the estimated market size of the crop that has to be passed by two-thirds of the Council members, correct?

1	MR. STRALEY: Correct.
2	MR. DAVIS: And once again there would
3	have to be some kind of consensus between growers
4	and the handlers before any such announcements
5	could be made. Is that correct?
6	MR. STRALEY: Correct.
7	MR. DAVIS: Do you think that that
8	would be an important issue to handlers that
9	their voice would be heard on that issue?
10	MR. STRALEY: Yes, I do.
11	(Off record discussion)
12	MR. DAVIS: Your Honor, I have no
13	further questions. Thank you.
14	JUDGE GUTHRIDGE: Follow up from
15	Agriculture.
16	RECROSS EXAMINATION
17	MS. VARELA: Jennifer Varela, USDA.
18	I just have one quick follow-up for you because
19	you are in the interesting position of having
20	farms that include more than one region.
21	MR. STRALEY: Yes.
22	MS. VARELA: So I wanted to draw your

1	attention to some of the language we have on
2	voting for nominees. Are you familiar with that
3	aspect there?
4	MR. STRALEY: Yes.
5	MS. VARELA: And are you aware of
6	Were you involved in any of the discussions on
7	how that representation might be made?
8	MR. STRALEY: Not personally, no. But
9	members of our team were.
10	MS. VARELA: They were involved in it.
11	And just to summarize under voting for nominees
12	there, the language says "If a grower is engaged
13	in producing pecans in more than one region, that
14	grower"
15	PARTICIPANT: What section?
16	MS. VARELA: I believe it's Section
17	986.46, council nominations and voting.
18	MR. STRALEY: Yes, I'm familiar with
19	that section.
20	MS. VARELA: But the concept there
21	that I want to ask you about is that language
22	that is in here in more than one region you would

1	nominate in the region with the largest volume of
2	production. Does that seem fair and equitable
3	to you? Are you comfortable with that
4	determination?
5	MR. STRALEY: Yes.
6	MS. VARELA: Okay. Thank you.
7	MR. STRALEY: And we recognize that
8	even though we would be a grower in the western
9	and central regions the majority is in the
10	western region and we would be a grower in the
11	western region.
12	MS. VARELA: Thank you.
13	JUDGE GUTHRIDGE: Anything else from
14	USDA?
15	(No verbal response)
16	MR. DAVIS: I have no further
17	questions, Your Honor.
18	JUDGE GUTHRIDGE: Does anyone in the
19	audience have any questions for Mr. Straley?
20	(No verbal response)
21	Hearing none, Mr. Straley, you're
22	excused. If you would check with Ms. Gonzalez

1	over there and see if she has anything to
2	clarify. Thank you.
3	(Witness excused)
4	It's not 10:17 a.m. and I think it's
5	time for a bit of a break. And we'll come back
6	at 10:28. And, Mr. Singh, you will be our first
7	witness.
8	MR. SINGH: I'd like to decline.
9	Everything I hear
10	JUDGE GUTHRIDGE: You changed your
11	mind. You don't want to testify. You signed up
12	yesterday.
13	MR. SINGH: It's going to be a repeat
14	of this. Why waste the time. And actually Mr.
15	Ivey said a lot of what I would have said.
16	JUDGE GUTHRIDGE: Okay.
17	MR. SINGH: Thank you.
18	JUDGE GUTHRIDGE: So, Mr. Davis,
19	you'll have your next witness at that time.
20	MR. DAVIS: Thank you, Your Honor. It
21	was a ten minute.
22	JUDGE GUTHRIDGE: 10:28 a.m. and right

1	now it's 10:18 a.m. Off the record.
2	(Whereupon, the above-entitled matter
3	briefly went off the record.)
4	JUDGE GUTHRIDGE: This hearing will
5	come to order again. Mr. Davis, Mr. Quiros, call
6	your next witness please.
7	MR. QUIROS: Yes, Your Honor. We're
8	calling John Heuler.
9	(Whereupon, the above-
10	referred to document was
11	marked as Proponent Exhibit
12	34 for identification.)
13	JUDGE GUTHRIDGE: Please raise your
14	right hand.
15	(Proponent Witness John Heuler Sworn)
16	Mr. Quiros.
17	DIRECT EXAMINATION
18	MR. QUIROS: Yes. Thank you, Mr.
19	Heuler, for joining us today. I wanted to ask
20	you a couple of foundational questions. The
21	first is received a copy of the notice that was
22	published in the Federal Register that includes

the proposed Federal Marketing Order for Pecans 1 2 which has been listed as Exhibit 1 in this hearing. 3 MR. HEULER: Yes. 4 Is your microphone on? 5 MR. QUIROS: MR. HEULER: Check. 6 7 Thank you. Secondly, I MR. QUIROS: want to ask you if you have received and had an 8 9 opportunity to review the executive summary of economic analysis of the implementation of a 10 Federal Marketing Order for Pecans prepared by 11 Dr. Marco Palma that has been listed as Exhibit 12 13 23 in this hearing. MR. HEULER: 14 Yes. 15 MR. OUIROS: Thank you. I understand you have prepared testimony for us today, Mr. 16 I'll let you deliver that testimony. 17 Heuler. 18 MR. HEULER: My name is John Heuler. 19 It is spelled J-O-H-N H-E-U-L-E-R. I live in 20 Yorba Linda, California. I am one of the owners of A&P Ranch as well as personally owning a 55 21

acre pecan ranch.

A&P Ranch and its affiliates have been involved as growers in almonds, pistachios and pecans. I have been active as a tree nut grower for 30 years and as a pecan grower for four years. A copy of my résumé is attached to this testimony.

My father started in the almond industry in 1968 and started growing pistachios in 1974. He started growing pecans in California in the mid 1980s. He realized that the pecan market was quite immature and prices were low. There was no organization for marketing and expert so he sold all of the pecan holdings and concentrated only on almonds and pistachios. Needless to say, I have been involved with the tree nut industry my whole life.

I and a number of my partners decided to re-enter the pecan market about five years ago. A&P Ranch purchased an existing orchard and I personally purchased another existing orchard. I see the potential of real growth in this market as it has the smallest amount of production for

the major U.S. tree nuts in the United States.

We have 220 acres of improved varieties currently in production and another approximately 2,000 acres planted. Our goal is to have 4,500 acres of pecans combined with all of our affiliated companies. All of the pecans will be grown in Arizona.

With only 220 acres of pecans in production, A&P Ranch has less than \$750,000 in annual gross revenue from pecans. Therefore, under the Small Business Administration guidelines, we are classified as a small pecan grower business.

I've had numerous conversations with Mike Adams and other representatives of the American Pecan Board. I feel like I have been informed about the process of securing a Federal marketing order and have been given an opportunity to participate in this process.

I have also reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically, the projected average price

increase from promotion of 6.3 cents per pound versus the 2.5 cents per pound in shell cost. I believe this number to be very conservative and is more likely to be closer to \$1.00 per pound in the future. I base this on my knowledge of the FMO for pistachios.

Overall, I am aware of the costs that the proposed Federal marketing order may impose on our farm and I do not believe that those costs are unduly burdensome. Further, I believe that the benefits of the Federal marketing order to our farm will greatly outweigh any costs associated with it. With both the almonds and pistachio industries, the FMO has been a real boom for the farmers with the highest prices being realized with near record production.

As a board member on the

Administrative Committee for Pistachios, I

completely understand the benefits of a Federal

marketing order. A&P Ranch believes in marketing

and promotion as a way to increase crop prices.

All of our tree nut investments now and in the

past, almonds and pistachios, either had the advantage of generic marketing promotion through a Federal marketing order or through a state check-off program.

Knowing what I know, it makes no sense for anyone in the pecan industry to oppose the Federal marketing order. The current lack of generic promotion has stagnated the industry and has hurt all involved. We strongly support the Federal marketing order for pecans and we are confident the benefits outweigh the burdens to us as a small grower with aspirations to be a large pecan grower.

Also, currently the lack of accurate market information on the anticipated size of the pecan crop in any given year makes it difficult for us to negotiate fair prices for our crop and to make reasonable business decisions about investments in our farm. Increased price stability and more accurate market information would greatly benefit our farming operation.

We think our farm and the industry

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would also benefit in the future from grade, size quality, packaging, shipping protocols, and other handling requirements as we compete with other tree nuts for shelf space and consumer attention.

I also understand that under the proposed order, only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years would be allowed to vote on the proposed In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower. grower that is smaller than 30 acres or 50,000 pounds could not justify the cost inherent in making a small orchard a success and is most probably a hobby farmer or one that does not plan to use appropriate levels of commercial inputs, fertilizer, water, etc., on his farm. I don't know a single farmer in my area that has a commercial farm that is smaller than 30 acres or produces less than 50,000 pounds.

As an owner of A&P Ranch, I am

1	testifying on behalf of the ranch in support of a
2	Federal marketing order for pecans. I am also
3	testifying in my individual capacity as a pecan
4	grower in support of the Federal marketing order
5	for pecans.
6	In conclusion, I fully support the
7	proposed federal marketing order for pecans and
8	encourage the Secretary to implement the order as
9	proposed by the American Pecan Board. I would be
10	glad to answer any questions anyone may have.
11	MR. QUIROS: Your Honor, we tender
12	this exhibit.
13	JUDGE GUTHRIDGE: Any objections from
14	Agriculture?
15	MR. HILL: No objection.
16	JUDGE GUTHRIDGE: Any objection from
17	anyone in the audience?
18	(No verbal response)
19	Hearing no objection, Exhibit 34 is
20	admitted into the record
21	(Whereupon, the above-
22	referred to document marked

1	for identification as
2	Proponent Exhibit 34 was
3	received into evidence.)
4	Mr. Quiros.
5	MR. QUIROS: I'd like to reserve my
6	questions, Your Honor.
7	JUDGE GUTHRIDGE: Does Department of
8	Agriculture have any questions?
9	MR. HILL: Yes, just a quick point of
10	clarification.
11	CROSS EXAMINATION
12	MR. HILL: Could you please go to the
13	last paragraph? The sentence as far as the
14	first sentence, "I also have reviewed the
15	economic analysis" I thought I heard you say
16	2.8 cents per cost.
17	MR. STRALEY: I misspoke if I said
18	2.8.
19	MR. HILL: Okay. It would be 2.5.
20	MR. STRALEY: Correct.
21	MR. HILL: All right.
22	JUDGE GUTHRIDGE: Any more questions

from the Agriculture? 1 2 CROSS EXAMINATION (Cont'd) MS. SCHMAEDICK: Melissa Schmaedick, 3 USDA. Thank you, Mr. Heuler, for your testimony 4 and thank you for traveling so far. So you 5 mentioned that you have experience as a grower 6 7 for pistachios and almonds as well as pecans. that correct? 8 9 MR. HEULER: Most of my experience is 10 with pistachios and almonds. 11 MS. SCHMAEDICK: And you also mentioned that you have experience or knowledge 12 13 of the Federal marketing order that regulate pistachios and almonds. Is that correct? 14 15 MR. HEULER: Not as much with almonds, 16 but pistachios I serve as one of the administrative members. 17 18 MS. SCHMAEDICK: Great. Good. 19 going to ask you that. So thank you for 20 answering that question in advance. Under this American Pistachio order is there authority for 21

promotion?

CCK: Yes, American
Yes.
CCK: Okay. In your
member, were you active
s for the receiving of
No. Mine actually was
folks. I was on the
CCK: Okay.
Ours was It dealt with
It was more a work group
d deal with the issues
As far as the marketing
no. I'm familiar with
was not my capacity.
CCK: Were you a member of
subcommittee?
No, I was actually on the

1	administrative committee for pistachios, which if
2	you google my name I come up, that's the history.
3	MS. SCHMAEDICK: Okay. Thank you. I
4	want to turn your attention to Do you have a
5	copy of the proposed.
6	MR. HEULER: I do.
7	MS. SCHMAEDICK: Thank you.
8	(Off record discussion)
9	MS. SCHMAEDICK: I wanted to turn your
LO	attention to Section 986.3 affiliation. It's
11	actually a definition.
12	MR. HEULER: 986.3.
13	MS. SCHMAEDICK: Yes, correct.
14	MR. HEULER: Yes.
15	MS. SCHMAEDICK: Based on your
L6	knowledge of pistachio marketing order, does this
L 7	language look familiar to what is found in the
18	pistachio marketing order?
19	MR. HEULER: I haven't read the
20	pistachio marketing order in years, probably a
21	decade. 986.3 is the production area.
22	MS. SCHMAEDICK: 986.3 is affiliation.

1	MR. HEULER: 986.3.
2	MR. QUIROS: Mr. Heuler, I have it on
3	the overhead screen.
4	MR. HEULER: I'm sorry.
5	MR. QUIROS: Mr. Heuler, if it would
6	help I have it on the overhead screen.
7	MR. HEULER: Okay. I'm sorry. What
8	was the question again?
9	MS. SCHMAEDICK: I'm wondering if you
10	are aware of a common element in the pistachio
11	program.
12	MR. HEULER: It's been so long since
12 13	MR. HEULER: It's been so long since I've actually read that. I don't want to comment
13	I've actually read that. I don't want to comment
13 14	I've actually read that. I don't want to comment on it.
13 14 15 16	I've actually read that. I don't want to comment on it. MS. SCHMAEDICK: Okay. Thank you. I
13 14 15	I've actually read that. I don't want to comment on it. MS. SCHMAEDICK: Okay. Thank you. I have no further questions at this time.
13 14 15 16	I've actually read that. I don't want to comment on it. MS. SCHMAEDICK: Okay. Thank you. I have no further questions at this time. CROSS EXAMINATION (Cont'd)
113 114 115 116 117	I've actually read that. I don't want to comment on it. MS. SCHMAEDICK: Okay. Thank you. I have no further questions at this time. CROSS EXAMINATION (Cont'd) MS. VARELA: Jennie Varela, USDA. Mr.
13 14 15 16 17 18	I've actually read that. I don't want to comment on it. MS. SCHMAEDICK: Okay. Thank you. I have no further questions at this time. CROSS EXAMINATION (Cont'd) MS. VARELA: Jennie Varela, USDA. Mr. Heuler, I just want to ask you a clarifying

1	MR. HEULER: Okay.
2	MS. VARELA: After you describe the
3	differences in costs and benefits that you
4	understood. You said you believed this number to
5	very conservative. Which of the two numbers were
6	you referring to?
7	MR. HEULER: The amount of dollars,
8	cents in this case, recognized above and beyond
9	which you would get without promotions.
10	MS. VARELA: Okay. Thank you.
11	MS. LOOFT: (Aside) Is that price
12	related?
13	MS. VARELA: Yes.
14	MS. LOOFT: Which number is it? I
15	can't hear him. Okay.
16	MS. VARELA: That's all I have. Thank
17	you.
18	CROSS EXAMINATION (Cont'd)
19	MR. HINMAN: Don Hinman with USDA.
20	Good morning. On that same point regarding
21	dollar per pound, you have a much more a
22	stronger view of the impact of promotion than in

this study. Is that correct? 1 2 MR. HEULER: Would you go ahead and repeat the question? 3 MR. HINMAN: You said that the 63 4 cents per pound, the difference between the 5 benefit from the portion of the cost you believe 6 7 that the difference is much higher, potentially much higher, and a great deal of more impact from 8 9 promotion than in the study. Is that correct? 10 MR. HEULER: Yes. 11 MR. HINMAN: And what's your basis for 12 having that strong review about the impact of 13 promotion? Okay. If you notice a 14 MR. HEULER: 15 lot of pecan people in the world have a little 16 bit of an inferiority complex. They don't like to look at the almond-pistachio guys. 17 I sold my 18 crop last year, pecan crop, for about \$2.45 a 19 pound. And I think it did pretty well. 20 I sold my pistachio crop for \$3.65 a pound and this year we're looking at almond 21

prices at \$4 a pound. And that's nut meats.

That's not shell.

It's a fabulous, fabulous gig. It really is. The pecan industry really does not have any detrimental problems with producing a high quality American product.

I mean face it. All the other nuts are not indigenous to the United States. Pecans are. It leaves a wonderful message. How would you like to have the best product, best growing regions, the best everything and just not tell anybody about it.

I don't really know what the pecan marketing budget is. It's less than \$1 million. Currently, just the APG, just one trade group, their marketing budget is \$14 million this year.

MR. HEULER: American Pistachio

Growers. And that's excluding any brand specific

that other growers will put in. It's millions

JUDGE GUTHRIDGE: What is the APG?

In the almond industry, you know we've all seen the old ads. Advertising a quality

and millions of dollars.

product is a great idea. Not advertising a 1 2 quality product is a bad business decision. and simple. 3 So getting back to my point about a 4 I just sat and looked at my returns on a 5 dollar. per pound basis. And that's what I based it on. 6 7 Nothing more than that. MR. HINMAN: Thank you. One further 8 9 question on page three. In the second to last 10 paragraph, you mention a benefit would be more accurate market information. 11 12 MR. HEULER: Yes. 13 MR. HINMAN: Could you give a comment on how your view of a benefit of more accurate 14 15 information would play out in the pecan marketing 16 order. MR. HEULER: And this is an 17 18 assumption. The assumption is that the pecan marketing order and the board itself will 19 20 function very similar to how the rest of the other two industries on here function. 21

In the pistachio industry, pretty much

everybody is involved in that and gives specific 1 2 data on through-put. So you can go back 15 years and get very, very accurate data of exactly of 3 how much insect damage there was a given year 4 across the entire usury. That had been very 5 helpful, especially looking at trends in the 6 7 market. But accurate data and the ability to 8 9 bring growers and shellers or handlers together 10 is a wonderful idea. It works very well in the 11 other industries. 12 MR. HINMAN: Thank you. I have no 13 further questions. CROSS EXAMINATION (Cont'd) 14 15 MS. SCHMAEDICK: Melissa Schmaedick, 16 Mr. Heuler, you just mentioned a few USDA. things I'd like to explore further with you. 17 18 Under the pistachio and almond programs, do you 19 provide reports? Do you report data? 20 Very specific data. MR. HEULER: 21 MS. SCHMAEDICK: Does that present a 22 burden to you? Is it cumbersome?

MR. HEULER: It's data we accumulate 1 2 anyway. It's literally an email. 3 MS. SCHMAEDICK: Are you comfortable sharing that data? 4 In the pistachio 5 MR. HEULER: industry, everybody knows everybody from the 6 7 process and the marketing end of it. (Off record discussion) 8 9 It's a really common thing. thing is we do hesitate a little bit about is as 10 11 we're doing experimentation in processing, in 12 other words, different processes, that typically 13 is in-house. But within a year, everybody knows 14 what it is anyway. 15 But as far as the data goes, no. 16 very easily gotten for anybody. 17 MS. SCHMAEDICK: And are you satisfied 18 with the treatment of the confidential 19 information? Is that important to you? 20 The reporting data is not MR. HEULER: very confidential. I don't see a need for it. 21 22 If you're talking about going to the local coffee

shop and compare numbers whether it's over coffee 1 2 that's one point. But as far as sharing important data, I mean that's really what 3 cooperation means. And withholding that is 4 MS. SCHMAEDICK: So would it be 5 correct to say that the sharing or reporting of 6 7 data even though that does take some time it's something you're currently doing and the benefit 8 9 of everybody providing that data is a generation 10 of a better understanding of your industry as a 11 whole. Is that correct? 12 MR. HEULER: That's very correct. 13 MS. SCHMAEDICK: And you also made a comment that your understanding is that the 14 15 proposed pecan program would operate similarly to 16 the pistachio and almond programs. Is that 17 correct? 18 MR. HEULER: I would hope it would. 19 MS. SCHMAEDICK: Can you explain what 20 your comfort level is in the way the pistachio and almond programs work? Why do you think they 21 22 are working well?

That's an hour. MR. HEULER: Let me 1 2 see if I can summarize it quickly. 3 MS. SCHMAEDICK: Okay. MR. HEULER: Both the almond and 4 pistachio industries are relatively new. 5 Pistachio are not indigenous to the United 6 7 They came from Asia. Most almonds are States. grown in California. Most pistachios are grown 8 9 in California. 10 They have a very, very cohesive group that had to start in the industry from scratch. 11 Most of these people are first generation, maybe 12 13 second generation. In the pecan industry, it's an 14 15 industry that's been here for hundreds of years. 16 It's native. There are improvements, to raise 17 the question. But you have to get together with 18 a group of people and say, "We have to make this 19 work." They do not work together. 20 You get your report. You understand what the problems are. And you support the 21

industry. And in the end you see the example of

how successful that is.

As far as agriculture goes, I really don't know another crop that has a higher yield per acre. And there's a lot of automation involved in this at this point.

But as far as yield creator dollars it's amazing. I just do not understand the conflict the pecan industry has.

The walnut industry is varied depending on how they do things. I'm not that familiar with the walnut industry than I am with the other two. I know for a fact that it's an amazing profit.

MS. SCHMAEDICK: How do you think the market for almonds and pistachios would look if you didn't have marketing orders?

MR. HEULER: When I was a lot younger and had less gray hair, we were getting between 90 cents a dollar a pound. Last year I got \$3.65.

And without that marketing order, you just wouldn't have the promotion. There's

basically one company in the pistachio industry that can do their own promotions. The rest of us have to get together to do them. And it's been very successful.

Blue Diamond in the almond industry is co-op. I remember that co-op when I was a kid.

And I remember going through the Blue Diamond plants in both Sacramento and in Bakersfield.

And they were the only co-op that could advertise. They were the only ones that had money to do it.

But in the long run, the marketing order has really, really helped us tremendously. But I think it's also the adversity that the pecan industry has been going through. Once they get together and are working together as a homogeneous group, those days are past. You've got to get past them.

MS. SCHMAEDICK: So would it be accurate to describe or to sum up pages described as sort of cohesive, collective action that you're seeing in pistachios and almonds and that

you would hope that that would also happen in the 1 2 pecan industry as a result of the marketing order? Would that be a correct summary? 3 I really have a hard time MR. HEULER: 4 5 seeing it not happen. When you get a group of people together with a common goal as long as in 6 7 their mission statement that was their common goal was to advance the pecan industry in a 8 9 number of different ways. Just following their 10 mission statement. 11 MS. SCHMAEDICK: And in your testimony 12 you on the first page of your statement said 13 "There was organization for marketing and export. So he sold" -- he meaning your father -- "all of 14 15 the pecan holdings and concentrated only on 16 almonds and pistachios." Now fast forward to you, you've since 17 18 entered into the pecan industry four years ago. 19 Is that correct? 20 MR. HEULER: We started talking about a finders, yes, four years ago. 21 22 MS. SCHMAEDICK: So my question is

would the existence of a Federal marketing order 1 2 increase your confidence in the future stability of the pecan industry. 3 Absolutely. Without any MR. HEULER: 4 question. 5 I think that's it for MS. SCHMAEDICK: 6 7 my questions. CROSS EXAMINATION (Cont'd) 8 9 Jennie Varela, USDA. MS. VARELA: 10 stated in your testimony that all the acreage 11 from pecans would be in Arizona? 12 MR. HEULER: Yes. 13 MS. VARELA: Are there any particular challenges or differences to growing in Arizona 14 15 that might be different from what we've heard so 16 far in New Mexico? How would you describe some of the practices and horticulture in that area? 17 18 MR. HEULER: I'd be the last person to 19 tell you that I was an expert in pecan production 20 in the United States. I know enough about pecan production in Arizona to be dangerous. 21 22 What I do know about it is you've got

to have the proper water supply and high quality 1 2 And you have to have proper chilling At the elevation that we're at, that's 3 hours. absolutely the case. It's a relatively narrow 4 band. 5 Thank you very much. 6 MS. VARELA: 7 CROSS EXAMINATION (Cont'd) Brian Hill. Could you MR. HILL: 8 9 please look at Section 986.63? 10 MR. HEULER: 986.63, contributions. 11 MR. HILL: Right. 12 MR. HEULER: Yes. 13 MR. HILL: Okay. Read this. Is this in any of the other orders, the pistachio order? 14 15 MR. HEULER: Again, that was so long 16 I would be remiss to tell ago that I read that. 17 you yes or not. 18 MR. HILL: Okay. Read this. You talked about service and industrial marketing and 19 20 Can you tell what you feel about this so forth. particular part here? You support this or not 21 22 and why.

MR. HEULER: A&P Ranch and I have both contributed -- I'm sorry. A&P and I personally have both contributed time and money towards this. I think as the industry standard I think it's something that absolutely you should support.

I know there's a question about in the last person up here or the person before that we were talking about servicing without getting paid. I did that for two years and great restraints. But the answer is contributions to industry makes sense.

MR. HILL: Thank you. That's all I have to ask.

CROSS EXAMINATION (Cont'd)

MR. HINMAN: Don Hinman, USDA. Good morning. You were commenting about the pistachio and almond industries and you're involved in that. On the bottom of page 3 of your testimony, you mentioned benefits from future grades, size, quality, packaging, shipping protocols and other handling requirements.

I wonder if you could comment from your perspective from pistachio and almond industries how you think those benefits with those uniform standards along those lines from the almond and pistachio industries that would improve the market for pecans?

MR. HEULER: From what I understand about pecan grading, those are relatively old standards. They were developed quite a while ago. We have to recognize that in the modern world we have electronic sorting. And we use electronic sorting, laser, chlorophyll, x-ray. You name it. We sort with it.

In the pecan industry I can't speak about any of this. I can't do that. I would assume that we would use the exact same type of sorting that we use currently in pistachios and almonds. Where we think that's a huge benefit is it eliminates a lot of people who do really terrible job. There's a lot of dust involved in that. There's a lot of handling involved and it's not our job.

But the flip side of it is every time you make a sort positive or negative, every time, you have more and more and more products, size, stain, insect. Instead of having good or bad product, you'll start having more and more products.

When you get into size grading standards, those are going to have to be upgraded to meet the electronic sorting era. And that's just a matter of a standard. I mean to be able to not have a grade that's universally recognized for everything that you can sort, not just good and bad, it makes a lot of sense.

MR. HINMAN: Thank you. I have no further questions.

CROSS EXAMINATION (Cont'd)

MS. CHILUKURI: Mr. Heuler, thank you for your testimony. On page three, you state "Knowing what we know, it makes no sense for anyone in the pecan industry to oppose the federal marketing order." Through this whole process, are you aware of anyone who is opposed

to the marketing order?

MR. HEULER: I have very limited contact with anyone beyond the State of Arizona and California. I do not know of anyone that would opposed it. But I haven't talked to everyone in Texas, Louisiana and all the way across.

MS. CHILUKURI: Thank you.

MR. HEULER: Can I follow up? There is always going to be fear of the unknown. It's a natural thing of humans especially when it comes to money. The federal marketing order of almonds and pistachios were a huge burden for us. We would never ever every tell anybody anything different just because I know they know. It's not how we work in the pecan industry.

MS. CHILUKURI: Have you found that within the almond and pistachio marketing orders perhaps people were previously opposed to the implementation of those order?

MR. HEULER: Oh I know for a fact in the pistachio there was a whole series of people

that were very afraid. Oh my gosh, this is going 1 2 to cost us money. Absolutely. It's the fear of the unknown. 3 Did it turn out better than they had 4 5 ever expected? Oh yes. Very much so. MS. CHILUKURI: Thank you. 6 7 Any more questions? JUDGE GUTHRIDGE: CROSS EXAMINATION (Cont'd) 8 9 MS. SCHMAEDICK: Melissa Schmaedick, 10 USDA. I wanted to go back again to your experience serving on the pistachio committee. 11 And I wanted to ask you about your opinion on the 12 13 importance of diversity on the committee. Is it in your opinion important to have fair 14 15 representation of all the different grower and 16 handler communities with members on that committee? 17 18 MR. HEULER: Could you repeat the last 19 part of that again? 20 MS. SCHMAEDICK: Sure. In your opinion does having a fair representation of 21 22 grower and handler entities on your committee

important in terms of representing your industry? 1 2 MR. HEULER: Definitely. I believe that the committee I served on there were four 3 people from District 1. Their names I can't 4 There were two from District 2 and two remember. 5 from District 3 and two from District 4. District 6 7 4 was Arizona and New Mexico.

There are four handler positions, processors/handlers. And then there are two at large positions that were members of the general public. I believe that was how it was set up.

Having the pistachio processors on that committee was very helpful in the sense that they provided a real world look at what they were having to do. I don't know if everybody is understanding something here.

Pecans that are on the tree, they're not very time sensitive. Pistachios can be harvested. It has to be hulled and dried within 24 hours or you have seen major costs, potentially millions of dollars. Once they're dried, they're relatively stable.

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The problem is we see plants in pecans 1 2 as something -- it's a process you go through. It's not time sensitive. In the pistachio 3 industry, there's 400,000 acres of pistachios 4 that all have to be hulled in five weeks. 5 they come off that tree, you're hulling. 6 7 So it's the world's worst investment. But you have to have it to have a hull. When you 8 9 have the input of both the growers which are very 10 time sensitive when you're bringing these off and the hullers/processors there. You all come 11 together and work up their schedules. 12 They know 13 what's going on. If you don't have them all in the same 14 15 room, you can't things done. And that's the 16 reason having the committee was very helpful. MS. SCHMAEDICK: What about the 17 18 representation of smaller businesses and larger 19 businesses in that meeting? Was that helpful? 20 It was pretty helpful. MR. HEULER: There are people who really raise pistachios. 21 22 They are very isolated and independent from

everybody else. There are only two hulling 1 2 facilities in all the State of Arizona. A&P and there's a smaller one across the valley from us. 3 But each of local communities, each of 4 the local pistachio farms, have a very important 5 voice. And on top of that you have 6 7 representation at the community level. And that's just a group of local growers. 8 9 MS. SCHMAEDICK: Thank you. 10 believe you mentioned. Was your term two years? 11 MR. HEULER: Two years. 12 MS. SCHMAEDICK: So what are your 13 thoughts on the relevance of bringing new folks into serve on that committee? Is that important 14 15 to have them? 16 MR. HEULER: We have term limits. Right. 17 MS. SCHMAEDICK: But is that 18 -- Would it be beneficial to have the same people sit on that committee for 20 years? Or is it 19 20 better to have some rotation? I'm going to give you an 21 MR. HEULER: 22 opinion.

MS. SCHMAEDICK: Please.

MR. HEULER: We have an 86 year old sitting on the committee every day. He has forgotten a whole lot of things I wish I knew. My poor son unfortunately got through college and made the mistake and went to work for a company. So he stopped now, too. So he went through all of the education programs we can be approved through. But slowly but surely we'll figure it all out.

That's for pistachio industry. I
assume it's the same for pecans. It's a mixture.
The kids, the younger ones, like my son, they
bring to us -- My son has a degree from
Pepperdine in computer science. I made him take
a bunch of business courses, too.

The technology he brings to our business is phenomenal, but he doesn't know anything about history. He doesn't know anything about what's been tried. He doesn't know anything of the monumental failures these industries have. That's just time.

1	So to answer your questions I'd say
2	it's a combination of both. You have to have
3	some people who are smart enough to know what's
4	happening the past. You have to have new people
5	that comes in and brings new technology.
6	MS. SCHMAEDICK: Thank you. I'm
7	formulating my next question.
8	MR. HEULER: What's that?
9	MS. SCHMAEDICK: I said I'm
10	formulating my next question.
11	MR. HEULER: Go for it.
12	MS. SCHMAEDICK: Thank you. Could you
13	turn your attention to Section 986.50 from the
14	proposed program. The section heading is Term of
15	Office.
16	(Off record discussion)
17	MR. HEULER: Can I have a minute to
18	read this?
19	MS. SCHMAEDICK: Yes, please. In
20	fact, I just want to bring your attention to
21	paragraph (b), the first sentence.
22	MR. HEULER: That's the pistachio.

You can do two terms.

MS. SCHMAEDICK: So for the record, the first sentence in paragraph (b) of Section 986.50 says "Council members and alternates may serve up to two conservative four year terms of office." My question is based on your experience with pistachios in your opinion essentially a person can sit for eight years. Is that a reasonable time for a person to share their expertise and learn about the industry?

MR. HEULER: Once again, one of the things I can't speak for the pecan industry. I think we probably have people on the APG personally. They're phenomenally educated, phenomenally experienced people. They are the gods that we have really on that board.

If they would give us eight years of their time for free, I'd take that. It was a lot of work the two years I was there. And I decided not to do the next two years. But as far as looking at industries where you're giving of your time and your expertise, I think that's a really

good thing.

MS. SCHMAEDICK: Thank you. My last question for you is I think you made a brief comment about public members on the committees.

MR. HEULER: Yes. There are two.

MS. SCHMAEDICK: So where is the importance in your opinion of having public members?

MR. HEULER: I'll give you my theory and I'll give you how it actually worked out.

MS. SCHMAEDICK: Okay.

MR. HEULER: The theory is you want people from outside the industry to be able to give you kind of feedback or input that they're coming in from left field and they may view how that works differently. In other words, you're trying something. The industry is trying to look at something. Maybe bring in a view that's completely different. A different perspective on everything.

How it actually worked out the time I was there I don't think I heard a single word

from either one.

MS. SCHMAEDICK: If the public member were to bring outside expertise to the council that opposed council's decision would that be seen as an asset? Do you think that would be important?

MR. HEULER: Oh yeah. Recognize that I can't speak for the pecan industry. But for the pistachio industry, we're a bunch of geeks.

There's no two ways about it. We are very focused on what we do. I am an excellent example of that.

Having somebody from the outside who can bring in outside expertise and to recognize within that community or that group of people, it's kind of going off in left wing. They might say, "You might think about this."

"Yes, that would be very frugal and accepted." They recognize that they are not all the people in the vote. Does that answer your question?

MS. SCHMAEDICK: Yes, thank you.

1	Thank you so much. That concludes my questions.
2	JUDGE GUTHRIDGE: Anything else from
3	Agriculture?
4	(No verbal response)
5	Mr. Quiros.
6	MR. QUIROS: No questions, Your Honor.
7	JUDGE GUTHRIDGE: Does anyone in the
8	audience have any questions for Mr. Heuler?
9	(No verbal response)
10	I guess not. So, Mr. Heuler, you're
11	excused. Check with Ms. Gonzalez to see if she
12	has any spellings or anything.
13	(Witness excused)
14	MR. DAVIS: Our next witness is Mr.
15	Albert Keck.
16	(Whereupon, the above-
17	referred to document was
18	marked as Proponent Exhibit
19	35 for identification.)
20	JUDGE GUTHRIDGE: And while he's
21	handing out papers let's go ahead and swear you
22	in.

(Proponent Witness Albert Keck Sworn) 1 2 Mr. Davis. DIRECT TESTIMONY 3 MR. DAVIS: I just checked my watch 4 and I'll say good morning, Mr. Keck. Thank you 5 so much for being here. 6 7 This has come up in the past, although I'll just get these near you. I'm going to hand 8 9 what's been marked as Exhibit 1. And that is the 10 proposed Federal Marketing Order. You may have 11 some questions. And then I believe at some point in 12 13 your testimony you said you had reviewed the summary economic analysis. That is in this 14 record as Exhibit 23. 15 16 Mr. Keck, I understand that you 17 prepared a written statement that you would like 18 to deliver. 19 MR. KECK: Yes, I have. 20 MR. DAVIS: Please proceed. My name is Albert Keck. 21 MR. KECK: 22 It's spelled A-L-B-E-R-T K-E-C-K. I live in

Bermuda Dunes, California. The written testimony says Thermal. But I live in Bermuda Dunes California.

My family owns Alamo Ranch Company.

Alamo Ranch Company is a pecan farm in Cochise

County, Arizona. I have over 150 acres of pecans

currently in production. Last year we produced

166,483 pounds of pecans. Those are improved

varieties.

We have also planted 50 acres of new pecan trees that will not be in production for two more years. On our farm we grow improved varieties of pecans. A copy of my résumé is attached.

\$750,000 in annual gross revenue from pecans.

And therefore, under the Small Business

Administration guidelines, we are classified as a small pecan farm.

I feel like I have been informed about the process of securing a federal marketing order and have been given an opportunity to participate

in this process. I have talked with board 1 2 members of the American Pecan Board numerous times to share my thoughts. 3 I have reviewed the economic analysis 4 summary prepared by Dr. Marco Palma, specifically 5 the projected average price increase from 6 7 promotion of 6.3 cents per in shell pound versus the average 2.5 cents per in shell pound cost. 8 9 MR. DAVIS: If I can interrupt you. 10 That's Exhibit 23 you have in front of you. 11 MR. KECK: Yes. 12 MR. DAVIS: Yes. Thank you. 13 MR. KECK: Overall, I am aware of the costs that the proposed federal marketing order 14 15 may impose on my farm. And I do not believe 16 those are unduly burdensome. Further, I believe that the benefits of the federal marketing order 17 18 to my farm will greatly outweigh any costs associated with it. 19 20 My family and our business interests also include domestic dates. Domestic dates are 21

included in a separate federal marketing order

established in 1955. I have been heavily 1 2 involved in the California Date Administrative Committee overseeing domestic dates and currently 3 serve as chairperson. 4 I have had a lot of experience with 5 the federal marketing order for domestic dates. 6 7 I have personally seen the benefits that an agricultural commodity can achieve through a 8 9 federal marketing order. In conclusion, I fully support the 10 proposed federal marketing order for pecans and 11 encourage the Secretary to implement the order as 12 13 proposed by the American Pecan Board. I would be glad to answer any questions anyone may have. 14 15 MR. DAVIS: Your Honor, the proponents 16 tender as Exhibit 35 the testimony of Mr. Albert Keck and his curriculum vitae. 17 18 JUDGE GUTHRIDGE: Is there any 19 objection from the Department of Agriculture? 20 MS. CHILUKURI: No objection. JUDGE GUTHRIDGE: Any objection from 21 22 any member of the audience?

1	(No verbal response)
2	Hearing none, Exhibit 35 is admitted
3	into the record.
4	(Whereupon, the above-
5	referred to document marked
6	for identification as
7	Proponent Exhibit 35 was
8	received into evidence.)
9	MR. DAVIS: And, Your Honor, I'll
10	reserve questions.
11	JUDGE GUTHRIDGE: Are there any
12	questions from the Department of Agriculture?
13	CROSS EXAMINATION
14	MS. SCHMAEDICK: Melissa Schmaedick,
15	USDA. Good morning, Mr. Keck.
16	MR. KECK: Good morning.
17	MS. SCHMAEDICK: Nice to see you.
18	Thank you for your statement and your insight
19	into the proposal for pecans. You mentioned that
20	you are involved with the date industry. Are you
21	a grower or a handler?
22	MR. KECK: I'm seated on the board as

a handler member, but we are a large grower, too.

MS. SCHMAEDICK: If you don't mind I want to draw on your experience in the date program and try to relate that to the proposal for pecans. Would that be okay?

MR. KECK: Sure.

MS. SCHMAEDICK: Thank you. In your experience as a chairperson, how are the activities of the California date program funded?

Where do you get your money from?

MS. SCHMAEDICK: The date history
through the marketing order is regulated by grade
and size standards. And every lot of dates that
actually gets released from the market needs to
pass federal inspection. And it has to be done
under USDA. It used to the Process Products
Inspection Service and then they merged. But
it's the USDA Inspection Service.

The inspectors will come into the plant when a load is presented for inspection.

They will draw samples, basically review those samples to see if that lot passes under the grade

standards for the marketing order. If it does, they certify it. And then that information gets shared with the date committee management.

Now the handlers report voluntarily their volume. And the USDA is not a policing entity in terms of the assessments. But it's a corroborating entity that the management at the committee level then cross references to make sure that those handlers are reporting everything they're shipping.

Then the committee will send the handler invoice based on the volume shipped with the assessment level that the committee at the board level has approved for the budget. And that's how the funds are raised to support the budget and the activities.

MS. SCHMAEDICK: Thank you. So would it be fair to say that the assessments collected from the handlers then provide funding for the committee operations?

MR. KECK: Yes, it's incumbent on the handlers to pay assessment.

MS. SCHMAEDICK: Correct. Thank you. 1 2 In your industry, how do the handlers feel about 3 paying assessments? In your industry, do JUDGE GUTHRIDGE: 4 you mean the data industry? 5 MS. SCHMAEDICK: Thank you. In the 6 7 data industry, what is the sentiment on that assessment? 8 9 MR. KECK: Our industry is a very 10 small geographic growing district with very limited members within that district, in the data 11 district. So most of the operations have a local 12 13 representative on the board. So annually we'll come together and we 14 15 will approve a budget and an assessment rate to 16 support that budget. And so generally speaking there's a lot of support to pay the assessments 17 18 that someone who is on the board had a part in 19 determining this. 20 In your opinion, is MS. SCHMAEDICK: there a sense of ownership in terms of the 21 22 portion to be treated in the form of an

1	assessment to the budget? I'm not sure that
2	makes sense.
3	MR. KECK: I believe there isn't a lot
4	at this point in the history of our industry.
5	There's not a lot of contention in the industry.
6	So our contributions I feel are forwarded to the
7	committee I think very favorably to support what
8	the committee is doing.
9	MS. SCHMAEDICK: Thank you. If you
10	had a moment can you refer to Exhibit 1 which is
11	the proposed federal marketing order for pecans.
12	MR. KECK: Yes.
13	MS. SCHMAEDICK: If you turn to page
L 4	38023 of the Federal Register Notice. It is the
15	page that has the index of the sections.
L6	MR. KECK: I'm trying to find it.
17	MR. DAVIS: It's the index.
18	MR. HILL: The page number is at the
19	top right.
20	MR. KECK: Is it 38023? Is that the
21	page number?
22	MS. SCHMAEDICK: Yes. Thank you.

1	Before I go any further with questioning, I'm
2	assuming you had time to read the date marketing
3	order.
4	MR. KECK: Yes. Occasionally over the
5	years.
6	MS. SCHMAEDICK: But are you
7	reasonably familiar with it?
8	MR. KECK: Generally.
9	MS. SCHMAEDICK: So what I would like
10	to do is spend some time talking about the
11	proposed sections following the administrative
12	body. And I would like to look at Sections 52,
13	53, 54 and 55.
14	MR. KECK: Okay.
15	MS. SCHMAEDICK: Let's start with
16	Section 52, counsel expenses.
17	MR. DAVIS: Mr. Keck, I've also go
18	these up over here.
19	MR. KECK: Yes. We are allowed to
20	submit for reimbursement of expenses associated
21	with our duties as members of the committee.
22	Generally speaking, I co-sign the checks for the

1	vice chairman. I have yet to see any members
2	submit expense reports.
3	So we basically do this voluntarily.
4	We cover our checks.
5	MS. SCHMAEDICK: Does that work well
6	for the California date program?
7	MR. KECK: It does.
8	MS. SCHMAEDICK: In your opinion, is
9	this recommended language in Section 52? Is that
LO	reasonable?
11	MR. KECK: Yes, it is.
L2	MS. SCHMAEDICK: Thank you. In
13	Section 53, powers, can you take a moment to look
L 4	at that? Now in your experience, does it help
	at that? Now in your experience, does it help for a program to have similar language?
L4	
14 15	for a program to have similar language?
14 15 16	for a program to have similar language? MR. KECK: Yes.
14 15 16 17	for a program to have similar language? MR. KECK: Yes. MS. SCHMAEDICK: And what is the
14 15 16 17	for a program to have similar language? MR. KECK: Yes. MS. SCHMAEDICK: And what is the relevance of this language? Is it necessary for
14 15 16 17 18	for a program to have similar language? MR. KECK: Yes. MS. SCHMAEDICK: And what is the relevance of this language? Is it necessary for the operation of the program?

MS. SCHMAEDICK: And if you could look 1 2 at Section 54, duties. MR. KECK: Yes. 3 MS. SCHMAEDICK: In your experience 4 with the California date program, are these also 5 included in that program? 6 7 MR. KECK: There is. It almost describes to a T how our program is administered. 8 9 MS. SCHMAEDICK: And how important is it to have the authorities? 10 MR. KECK: Well, when it comes to a 11 program like this, I believe a confidence within 12 13 the industry is essential. Confidence outside the industry with related partners be it the 14 15 government or other interested sectors, maybe the 16 buying sector, it's essential that the people have confidence that a volume such as this 17 18 council and the date community specifically is 19 administered with integrity, not arbitrarily and 20 not in a fashion that may manipulate one group over another. 21 22 And basically it allows the committee

1	or the council to function with legitimacy and
2	confidence.
3	MS. SCHMAEDICK: Thank you. So in
4	your opinion, our Sections 53 and 54 are
5	important or perhaps essential.
6	MR. KECK: Yes, very essential.
7	MS. SCHMAEDICK: Thank you. If you
8	could turn your attention to 55 which is
9	procedure.
10	MR. KECK: Yes.
11	MS. SCHMAEDICK: Based on your
12	experience with the California date program, when
13	you are in committee meetings, are you required
14	to follow procedures that establish a quorum for
15	example?
16	MR. KECK: Yes.
17	MS. SCHMAEDICK: What's the purpose of
18	having a quorum?
19	MR. KECK: To ensure that the industry
20	is adequately represented for the actions that
21	the committed does.
22	MS. SCHMAEDICK: And are you allowed

to take any actions or make decisions without a quorum?

MR. KECK: I think we have a discussion, but I'm not of the decision being binding if we didn't have a quorum. I don't recall at our meetings when we have those issues. But at our meetings, we have a USDA representative there who also helps guide some of the legalities of administering the program. But we do not -- I don't recall a time when we didn't have a quorum.

need two-thirds to pass a budget or a major issue. But again it's kind of incumbent on the management of the committee and some of the board members to ensure that members of the committee go to the meeting and especially if there's going to be important voting, it needs a two-thirds vote.

And we do. We'll start to call around and say, "You have to have somebody there or an alternate. It's an important meeting." It's not

so easy to get together a group of industry 1 2 members in a specific place and time. So it's important that you have a representation there. 3 You don't want to come back for another meeting. 4 MS. SCHMAEDICK: Right. 5 I understand. So you brought up two really important points. 6 7 One is you mentioned an alternate. Can you explain what you mean by an alternate and the 8 9 function of an alternate? 10 MR. KECK: Yeah. There's a member on 11 the committee. In our case, we have on the date committee, six handler members and three growers 12 13 currently. And every member has an alternate. Those alternates serve in the full 14 15 capacity of a member the full rights and 16 responsibilities in the absence of the member. That's usually the meeting where a member is not 17 18 present and there's a vacancy that I will appoint 19 an alternate to come and serve in the member's 20 capacity. In your opinion, is 21 MS. SCHMAEDICK: 22 it important to have alternates?

MR. KECK: It's very important if you want to establish quorums, especially the two-thirds threshold. Those are the important ones.

MS. SCHMAEDICK: Thank you. You also mentioned that sometimes it's difficult to meet all in one place. So I wanted to turn your attention to paragraph (c)(2) and there's a proviso there in the middle of the paragraph.

I'll read it out to you.

MR. KECK: Okay.

MS. SCHMAEDICK: It says, in the event of an emergency that warrants immediate attention sooner and basically a meeting seems possible, a vote of the finance committee will be taken. In such an event, the council's first preference is a video conference. A second preference is a phone conference followed by a written confirmation of the members attending the meeting." Do you have something similar to that?

MR. KECK: We've currently -- You know our order is 70 years old. So it was written before a lot of technology. Recently, we had

amendments to our language that includes some of 1 2 this new technology. I'm not sure if we have video 3 conferencing, just the technical language that 4 you include in here. But we do have the 5 provision to meet in other formats. 6 7 MS. SCHMAEDICK: How important is that? 8 9 That could be essential if MR. KECK: 10 you're missing one member from the quorum. So of the items that 11 MS. SCHMAEDICK: we've covered in these sections as relate to 12 13 California dates, in your opinion, are they equally as important for the proposed pecan 14 15 program? 16 MR. KECK: Well, I think the 17

MR. KECK: Well, I think the procedures you established here are just as critical and even more so when you're talking about the geographic area that pecans industry has. And to meet with a board at a specific point in time is a big deal. I can see having situations where you might have one short of a

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quorum with alternates and members and you can 1 2 achieve a functional meeting with that language there. 3 MS. SCHMAEDICK: Previously when we 4 spoke about assessments, I think you briefly 5 touched on it and that is compliance. Does the 6 7 California date program have a compliance component? 8 9 MR. KECK: Yes, we are required to 10 submit compliance plans to the Secretary and 11 within that plan spell out the procedures to encourage compliance and effect compliance. 12 13 that goes down to even conducting physical audits of handlers and that kind of thing. 14 15 MS. SCHMAEDICK: And in your opinion 16 is that type of compliance authority and preparation important to the functioning of your 17 18 program? 19 MR. KECK: It's important in the sense 20 that it's a formal program that has assessment authority. And if you don't maintain compliance, 21 22 then you lose -- you basically start to lose

legitimacy and authority within the industry. 1 2 And you're basically not administering -- If you don't effect compliance, then that means you 3 administer arbitrarily. 4 So it's very important that the buyer 5 stays away from a situation where it could be 6 7 considered to be administered arbitrarily or to the benefit of one group over another. It won't 8 9 work if you don't have compliance. If you can't 10 get one person to participate as being regulated 11 then why would anyone else. 12 MS. SCHMAEDICK: Thank you. So in 13 your opinion would compliance be important for the proposed pecan order? 14 15 MR. KECK: Yes, it's essential that 16 the committee have the ability to effect 17 compliance. Thank you. 18 MS. SCHMAEDICK: And my 19 last question for you is on continuous 20 referendums. Let me point for the section proposed for review. If you turn to Section 21

96.94, entitled termination.

MR. KECK: Okay. 1 2 MS. SCHMAEDICK: Can you look at 3 paragraph (d) please? MR. KECK: Okay. 4 MS. SCHMAEDICK: For the record, I'll 5 read it. It says, "The Secretary shall conduct a 6 7 referendum within every five year period from the implementation of this part to ascertain whether 8 9 a continuance of the provisions of this part..." 10 Then it goes on to say they are by two votes. 11 your opinion, is this a helpful practice? Would it be a helpful practice? 12 13 MR. KECK: I think that it's helpful. Every five years is a little short, personally, 14 15 just with the effort that it takes to get to this 16 point with marketing. If it were not to pass referendum and then to get it started again, it's 17 18 just a steep hill to climb. 19 One thing that always concerns us with 20 referendums are accurate rosters. And those may take some time to develop, as well, because 21

people drop out of industries and fall in and

1	out. So it's a big effort. But it does again
2	reinforce the legitimacy of the program.
3	MS. SCHMAEDICK: Thank you. I have no
4	further questions.
5	JUDGE GUTHRIDGE: Any other questions
6	from Agriculture?
7	(No verbal response)
8	Mr. Davis.
9	MR. DAVIS: Proponents have no
LO	questions. Thank you so much.
11	MR. KECK: Thank you.
12	JUDGE GUTHRIDGE: Does anyone in the
13	audience have any questions for Mr. Keck?
14	(No verbal response)
15	Hearing none, you are excused. If you
L6	would check with Ms. Gonzalez over there and see
17	if she has any problems with anything.
18	(Witness excused)
19	JUDGE GUTHRIDGE: Ms. Wray, has anyone
20	signed up to testify?
21	MS. WRAY: No.
22	MR. DAVIS: Your Honor, could we take

1	lunch?
2	JUDGE GUTHRIDGE: Do you want to call
3	your next witness?
4	MR. DAVIS: Yes, Your Honor, unless
5	you want to take lunch.
6	JUDGE GUTHRIDGE: It's 11:43 a.m.
7	right now. Should we go on one more? I expect
8	there will be comparable time to have one more
9	witness.
10	MR. QUIROS: That will be fine, Your
11	Honor. I call Mr. Jay Glover. Please have a
12	seat. The Judge will swear you in, Jay.
13	MR. GLOVER: Okay.
14	JUDGE GUTHRIDGE: Would you raise your
15	right hand please?
16	(Proponent Witness Jay Glover Sworn)
17	Mr. Quiros.
18	MR. QUIROS: One moment, Your Honor.
19	(Whereupon, the above-
20	referred to document was
21	marked as Proponent Exhibit
22	36 for identification.)

DIRECT TESTIMONY

MR. QUIROS: Mr. Glover, thank you for coming here today. First of all, had you had an opportunity to read Exhibit 1 to this hearing which is the notice that contains the proposed federal marketing order for pecans?

MR. GLOVER: I have.

MR. QUIROS: Secondly, to build a foundation, I'm asking you if you've had an opportunity to receive and review Exhibit 23 entitled executive summary which is an economic analysis of the implementation of the federal marketing order for pecans which was prepared by Dr. Marco Palma?

MR. GLOVER: I have.

MR. QUIROS: Thank you. I understand you have prepared testimony. If you would like to read that, that would be appropriate.

MR. GLOVER: Okay. My name is Jay
Glover. It's spelled J-A-Y G-L-O-V-E-R. I live
in Tularosa, New Mexico. I'm the owner of Glover
Farms.

Glover Farms is a family pecan farm in New Mexico. I have over 280 acres of pecans currently in production. Last year we produced 700,000 pounds of pecans. I have 200 additional acres on which I intend to plant pecan trees and once planted the new pecan trees will be in production after seven years. On our farm, we grow improved varieties. A copy of my résumé is attached.

Glover Farms has more than \$750,000 in annual gross revenue from pecans. And therefore, under the Small Business Administration guidelines, we would be considered a large grower business.

I have had multiple opportunities to be informed about the federal marketing order.

So I feel as though I have been informed about the process of securing a federal marketing order and have been given an opportunity to participate in this process.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma,

specifically, the projected average price 1 2 increase from promotion of 6.3 cents per in shall pound versus the average 2.5 cents per in shall 3 Overall, I am aware of the costs pound cost. 4 that a federal marketing order may impose on my 5 And I do not believe these costs are farm. 6 7 unduly burdensome. Further, I believe the benefits of the federal marketing order to my 8 9 farm will greatly outweigh any costs associated

with it.

In recent years, I have seen a wide variation in the prices I have received from my pecan crop. Such wide variation in pricing makes it extremely difficult to plan for the future operation of my farm. While prices for pecans go up and down dramatically from year to year, my cost of production have steadily increased. Cost of fertilize and equipment have all increase in recent years regardless of the price I receive for my crop.

Additionally, the lack of accurate market information on the anticipated size of the

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pecan crop in any given year also makes it

difficult for me to negotiate a fair price for my

crop and to make reasonable business decisions

about future investments. Increased price

stability and more accurate market information

would greatly benefit my farm.

I think my farm and the industry would also benefit in the future from grade, size, quality, packaging, shipping protocols and other handling requirements as we compete with other tree nuts for consumer's attention.

I also understand that under the proposed order, only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower. Any grower that is smaller than the proposed threshold could not justify the cost inherent in such a small operation.

Until July 12 of this year, I served as President of the U.S. Pecan Growers Council.

Our focus has been on expanding sales of pecans internationally through MAP funding and state funding. I am aware that the federal marketing order for pecans is a domestic program.

And I think that the goals and future work of the American Pecan Board and the National Pecan Growers Council have several goals that work that are complimentary. One is focused on international and one is focused on domestic. I have been authorized by the board of U.S. Pecan Growers Council to testify on its behalf in support of a federal marketing order for pecans and have written a letter on behalf of my organization to the Secretary of Agriculture supporting the proposed federal marketing order. And you also have a copy of that.

I am also testifying in my individual capacity in support of the federal marketing order for pecans.

In conclusion, I fully support the

1	proposed federal marketing order for pecans and
2	encourage the Secretary to implement the order as
3	proposed by the American Pecan Board. If you
4	have any questions, I'll take them.
5	MR. QUIROS: Your Honor, I'm tendering
6	this as Exhibit 36.
7	JUDGE GUTHRIDGE: Let me clarify one
8	thing, Mr. Glover. I think on page three you
9	testified at one point you said United States
10	Pecan Growers.
11	MR. GLOVER: United States Pecan
12	Growers Council, sir.
13	JUDGE GUTHRIDGE: It's written here as
14	National Pecan Growers Council.
15	MR. GLOVER: The organization voted in
16	our meeting in Texas last week to change the name
17	of the organization.
18	(Laughter)
19	JUDGE GUTHRIDGE: Thank you. So
20	that's the new name.
21	MR. GLOVER: Yes, sir. It's changing
22	from the National Pecan Growers Council to the

1	U.S. Pecan Growers Council.
2	JUDGE GUTHRIDGE: So on July 12th you
3	were president of the National Pecan Growers
4	Council.
5	MR. GLOVER: Actually, we voted to
6	change the name before I relinquished the seat.
7	JUDGE GUTHRIDGE: Okay. So references
8	in here should now be United States Pecan Growers
9	Council.
10	MR. GLOVER: Yes, sir.
11	JUDGE GUTHRIDGE: Okay. U.S.
12	Department of Agriculture, do you have any
13	objections?
14	MR. HILL: No objections. My office
15	exchanged testimony, as precedent, before with
16	this organization.
17	JUDGE GUTHRIDGE: Does anyone in the
18	audience have any objections?
19	(No verbal response)
20	Hearing no objection, Exhibit 36 is
21	admitted into the record.
22	(Whereupon, the above-

1	referred to document marked
2	for identification as
3	Proponent Exhibit 36 was
4	received into evidence.)
5	Mr. Quiros.
6	MR. QUIROS: Reserve questions, Your
7	Honor.
8	JUDGE GUTHRIDGE: Does the Department
9	of Agriculture have any questions?
10	CROSS EXAMINATION
11	MS. SCHMAEDICK: Hello, Mr. Glover.
12	This is Melissa Schmaedick, USDA. Thank you for
13	your testimony. You mentioned that you have over
14	280 acres of pecans. Is that correct?
15	MR. GLOVER: Yes.
16	MS. SCHMAEDICK: How long have you
17	been farming?
18	MR. GLOVER: My family's had that
19	operation since 1969.
20	MS. SCHMAEDICK: So it's a couple of
21	generations then involved.
22	MR. GLOVER: Yes.

1	MS. SCHMAEDICK: I would like to talk
2	to you about your experience with the U.S. Pecan
3	Growers Council formerly known as the National
4	Pecan Growers Council.
5	MR. GLOVER: Yes, ma'am.
6	MS. SCHMAEDICK: Thank you.
7	(Off record discussion)
8	So who are your constituents?
9	MR. GLOVER: The constituents of the
10	U.S. Pecan Growers Council are regional
11	organizations such as Eastern Pecan Growers,
12	Western Pecan Growers, New Mexico, Louisiana.
13	All of the states except I believe North
14	Carolina but they may have come in without my
15	knowledge.
16	MS. SCHMAEDICK: And these
17	associations represent growers within their
18	state. Is that correct?
19	MR. GLOVER: Yes.
20	MS. SCHMAEDICK: And I think you
21	mentioned that the U.S. Pecan Growers Council
22	focuses its activities on international

	marketing. Is that correct?
2	MR. GLOVER: Yes, ma'am. Working with
3	the USDA through the MAP, the Market Access
4	Program.
5	MS. SCHMAEDICK: What types of
6	activities have you conducted?
7	MR. GLOVER: Well, we have several
8	target markets, our biggest being China, India,
9	Turkey, UAE, UK.
10	MS. SCHMAEDICK: So do you do
11	tradeshows in these countries? Or what do you?
12	MR. GLOVER: We do tradeshows
13	primarily. We also do in-store promotions,
14	educational programs. When we first got into
15	China, they didn't know what a pecan was, did
16	have a room for it. Now they do. And there
17	initially it was very much focused on education.
18	And now it's more promotion and helping the
19	roaster community there to make profit and
20	working hand and hand with them on distribution
21	and education.
22	MS. SCHMAEDICK: How long has the U.S.

1	Pecan Growers Council been operating with MAP
2	funds?
3	MR. GLOVER: I do not know the
4	specifics. I believe it's been four years, but I
5	do not know everything.
6	MS. SCHMAEDICK: Four years. I'm
7	guessing you made quite a bit of progress in
8	those four years overseas.
9	MR. GLOVER: Absolutely we have. I
10	believe the statistics indicate that over half of
11	last year's pecan crop out of Georgia went
12	overseas.
13	MS. SCHMAEDICK: And has that
14	benefitted the industry?
15	MR. GLOVER: I'm sorry, Ms.
16	Schmaedick. I didn't understand you.
17	MS. SCHMAEDICK: Has that benefitted
18	the growth of the industry? Has that benefitted
19	growers?
20	MR. GLOVER: Absolutely. I believe
21	that even growers that do not directly ship
22	overseas see an increase by price for their crop

because as those other pecans leave the country 1 2 there's less pecans available to be consumed domestically. 3 MS. SCHMAEDICK: Correct. So in your 4 5 opinion, the proposed program, is its focus on the domestic market? 6 7 MR. GLOVER: Are you referring to the marketing order? 8 9 MS. SCHMAEDICK: Yes. 10 MR. GLOVER: Yes. As I said in my 11 testimony, ma'am, the proposed federal marketing order and the American Pecan Board in my mind I 12 13 see a focus on domestic marketing, packaging and the U.S. Pecan Growers Council continuing to be 14 15 with the main focus on the international market. 16 MS. SCHMAEDICK: I believe in your testimony you said that you felt that could be a 17 18 cooperative relationship and there wouldn't be 19 duplicity and overlapping functions. Is that 20 correct? (Off record discussion) 21 22 I believe that they are MR. GLOVER:

1	handling global organizations. There is plenty
2	of work for all of us to do. You know we're
3	using the Market Access Program to obtain funding
4	for the international marketing. There are other
5	government programs that can help us with the
6	marketing that we're not even tapping. So there
7	are possibilities for the domestic marketing plus
8	continued growth on the international side, too.
9	MS. SCHMAEDICK: So would you say in
10	general that the U.S. Pecan Growers Council is
11	supportive of the proposed federal marketing
12	order?
13	MR. GLOVER: Absolutely. And as I
14	believe a copy of our letter of support is
15	attached to my testimony.
16	MS. SCHMAEDICK: Were there any
17	concerns on the idea when it was first
18	approached, concerns from the U.S. Pecan Growers
19	Council about the proposed anywhere?
20	MR. GLOVER: Not to my knowledge.
21	MS. SCHMAEDICK: Given the success of
22	the MAP program in four years, what are your

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hopes or expectations for the federal marketing order and its impact on the domestic market? Do you hope to see a similar result?

MR. GLOVER: I hope to see increased demand resulting in higher prices. The only real numbers I've seen as the projections of that increase were in the study.

MS. SCHMAEDICK: And who makes up the Pecan Growers Council? You mentioned the whole list of states that are participants in that program. In your opinion, was the cooperation of the states together? Were you able to achieve more together than you would have individually as states?

MR. GLOVER: Absolutely. The Market Access Program requires whatever commodity that is being promoted internationally to be promoted as a generic product. So for the Georgia Pecan Growers Association, for example, to go try and get MAP funding, the USDA is not going to do that because they're going to be trying to promote Georgia pecans and the same could be said for the

So without the combined operation through 1 2 the U.S. Pecan Growers Council, then we would not have the mechanisms to use MAP funding for the 3 international market. 4 In your opinion, MS. SCHMAEDICK: 5 would that same type of benefits through 6 7 collaboration under the federal marketing order allow folks that couldn't, let's say, funnel 8 9 their product or conduct research due to lack of resources? Would the federal marketing order 10 11 facilitate those type of activities? Absolutely. 12 MR. GLOVER: The amount 13 of funding that's required to do some of the things you just mentioned requires us an industry 14 15 nationwide to come up with those funds. 16 think it's the only way in this case. 17 MS. SCHMAEDICK: Thank you. That concludes my questions. 18 19 CROSS EXAMINATION (Cont'd) 20 Jennie Varela, USDA. I MS. VARELA: want to draw a little on your expertise since 21 22 you've worked with the Council on a national MAP.

And I have a little more understanding of some of 1 2 the regional groups. I want to draw your attention to 3 Sections 986.30 and 986.32. That's the 4 production area. 5 You said .30 and what? MR. GLOVER: 6 7 MS. VARELA: .30 and .32. MR. QUIROS: Jay, I'm also going to 8 9 put them up here so you can see them. I was wondering. 10 MR. GLOVER: Okay. 11 MR. QUIROS: Yes. 12 MR. GLOVER: Yes, ma'am. 13 MS. VARELA: Now given that you've had substantial experience dealing with pecan growers 14 15 across the country, first looking at the 16 production area, does that definition in your opinion cover all of the areas in the country 17 18 that receive pecans commercially? 19 MR. GLOVER: To my knowledge, yes. 20 Do you have knowledge of MS. VARELA: any production outside of that area? 21 22 MR. GLOVER: I do not.

1	MS. VARELA: And then looking down to
2	the second definition there, regions, you can see
3	we have three regions defined there. Do those
4	seems reasonable to you in terms of how pecans
5	are grown and the distribution of production in
6	the country?
7	MR. GLOVER: That seems reasonable on
8	three fronts to me, geographically, in terms of
9	tonnage it's divided pretty evenly, and in terms
10	of the number of growers it's divided pretty
11	evenly.
12	MS. VARELA: Thank you very much.
13	CROSS EXAMINATION (Cont'd)
14	MR. HINMAN: Don Hinman, USDA. Good
15	afternoon.
16	MR. GLOVER: Thank you.
17	MR. HINMAN: On page one, you
18	mentioned that you are intending to plant 200
19	additional acres of pecans, correct?
20	MR. GLOVER: Yes, sir.
21	MR. HINMAN: Can you tell me what some
22	of the factors you are considering in that

decisions to plant additional acres? 1 2 MR. GLOVER: Absolutely. I'm waiting on the results of the vote on this proposal. 3 MR. HINMAN: So the fact that the 4 benefits of this order are influencing your 5 decision to plant future acreage. 6 7 MR. GLOVER: Yes, sir. And on some level it's influencing my decision on whether to 8 9 put my farm up for sale or not. 10 MR. HINMAN: On the bottom of page 11 two, I'm asking two questions about your comments on the benefits of the proposed order. And at 12 13 the bottom of page two you mention one of the benefits of the proposed order would be more 14 15 accurate marketing information. If you could 16 comment please on your views on how that more accurate market information would benefit your 17 18 farming operation. 19 MR. GLOVER: Well, you know the two 20 main factors that dictate what a crop is worth is what the projected production is for that year. 21

And I'm talking in North America all across the

United States and Mexico and what the carryover is from the previous year. What I'm talking about here is getting really good cold storage information, more carry in information.

We have several people in our growing community that go around and predict what they think the crop is going to be. And then we don't have that good information on what the carry in is. So I think with better carry in numbers I'm in a better position to negotiate with the buyer on what price my crop should be.

MR. HINMAN: Thank you. On the top of page three of your testimony, you mention the benefits that would come from grade, size, quality, packaging, shipping protocols and other handling requirements. So if the order brought about more uniform grade, size, quality standards for example, how would those benefit your farming operation?

MR. GLOVER: I also have a retail operation. And through that retail operation, I know what the benefit of good-looking,

standardized packaging brings to me. They sell 1 2 better. They sell better if it's standard enough to different size packaging for example. 3 Another thing that comes to my mind 4 out of this portion is trying to address 5 rancidity. Pecans sometimes before they reached 6 7 the shelves are not handled correctly. And they need to be refrigerated and they're not. And so 8 9 a lot of people don't know what a good fresh 10 pecan tastes like because they can't get their hands on them. So I would like this to be 11 addressed under the proposed federal marketing 12 13 order. 14 MR. HINMAN: Thank you. Those are all 15 my questions. 16 JUDGE GUTHRIDGE: Okay. Follow up on just one thing to clarify. You used the term 17 18 carrying number. Is that what you mean? 19 MR. GLOVER: Carry in. 20 Carry in number. JUDGE GUTHRIDGE: 21 MR. GLOVER: Yes. 22 JUDGE GUTHRIDGE: And how would you

1 define that?

MR. GLOVER: It is the number of pecans from the previous production year that haven't been consumed and are available to enter the product stream.

JUDGE GUTHRIDGE: Thank you.

Any more questions from the Department of Agriculture?

MR. HILL: No.

JUDGE GUTHRIDGE: Mr. Quiros.

REDIRECT EXAMINATION

MR. QUIROS: Yes. Thank you, Mr.

Glover. I'm going to ask you to turn to Exhibit

1, Section 986.65 as a follow-up to the Judge's

question. It's 985.65 and I'm looking at

Subsection (d), estimate of the handler inventory

on August 31st of in shell and shelled pecans.

Is that part of what you believe to be the carry

in inventory, Mr. Glover?

MR. GLOVER: That's the bulk of the carry in. There might be some product that growers have in their private cold storage. But

1	that is the majority of it.
2	MR. QUIROS: That's correct. You
3	mentioned a lot about it would be very helpful
4	for you to have an estimate of that number. Is
5	that because it factors into the price that you
6	would be paid for the next year's crop?
7	MR. GLOVER: As I said, the estimated
8	size of the current year crop plus what's
9	leftover from the previous year's crop handler
LO	inventory as it's referred to here
11	MR. QUIROS: Right.
L2	MR. GLOVER: are the two main
13	factors that will settle the price of my product.
L4	MR. QUIROS: Right. So it is helpful
15	then to know what the projected crop is for the
16	next year.
L7	MR. GLOVER: It's essential.
18	MR. QUIROS: And right now in the
19	pecan business how is that determined?
20	MR. GLOVER: We typically work off of
21	the USDA's number.
22	MR. QUIROS: Okay. Are the numbers

1	that you work off or that you see every year
2	reliable in your estimation?
3	MR. GLOVER: Not in my opinion.
4	MR. QUIROS: I understand that
5	historically in the pecan industry there have
6	been two or three individuals that made their
7	respective prognostications with regard to the
8	future crop in a particular year. Are you
9	familiar with those?
10	MR. GLOVER: I am.
11	MR. QUIROS: And what sort of
12	confidence do you have in those numbers?
13	MR. GLOVER: They're as accurate as
14	they can be without a standardized process.
15	MR. QUIROS: Do you think they're
16	scientifically based?
17	MR. GLOVER: I do not.
18	MR. QUIROS: Okay. They're just the
19	experience of those three individuals with regard
20	to crops.
21	MR. GLOVER: Yes.
22	MR. QUIROS: Have you ever seen that

1	they've been wrong?
2	MR. GLOVER: Yes.
3	MR. QUIROS: Has that caused
4	fluctuation in the price of pecans?
5	MR. GLOVER: Yes.
6	MR. QUIROS: Thank you, Mr. Glover.
7	Are you familiar with the release of several
8	weeks ago by the California Almonds of the
9	projected crop for the next year?
LO	MR. GLOVER: I have not seen that.
11	MR. QUIROS: Thank you. As the last
12	matter, could you turn please to the letter that
13	you wrote while you were president of the
14	National Pecan Growers Council, now the U.S.
15	Pecan Growers Council and would you be able to
16	read that into the record please?
L7	MR. GLOVER: As you can see, that's
18	not my strong suit. But I'll have to borrow your
19	copy.
20	MR. QUIROS: Yes, sir. It's attached
21	as a copy to your testimony.
22	(Aside) You can put it on the

overhead.

The testimony that you have.

MR. GLOVER: That copy that you gave me.

This letter is dated 6/15/15 and is addressed to The Honorable Tom Vilsack, Secretary of Agriculture.

"Dear Secretary Vilsack, The National Pecan Growers Council is writing you in support of the federal marketing order for pecans currently being promulgated by the American Pecan Board. Our industry has and continues to face issues of price and supply instability in the market. This situation inhibits our effort to provide a constant quality supply of pecans for domestic consumers at a price that supports a profit to be returned to producers and processors.

We believe that a federal marketing order will contribute to a more stable market environment that is favorable to growers, buyers, shellers and consumers. The National Pecan

1	Growers Council would like to go on record in
2	favor of the order and greatly appreciate your
3	support.
4	Respectfully submitted, Jay B. Glover,
5	President, National Pecan Growers Council."
6	MR. QUIROS: Thank you, Mr. Glover.
7	No further questions, Your Honor.
8	JUDGE GUTHRIDGE: Any follow-up from
9	the Department of Agriculture?
10	(No verbal response)
11	Does anyone in the audience have any
12	questions for Mr. Glover?
13	(No verbal response)
14	Hearing none, then, Mr. Glover, you're
15	excused. If you would talk with Ms. Gonzalez to
16	see if she needs anything clarified.
17	(Witness excused.)
18	It's now 12:12 p.m. Shall we recess
19	and return at 1:15 p.m.?
20	MR. QUIROS: 1:30 p.m. perhaps.
21	JUDGE GUTHRIDGE: 1:30 p.m.
22	MR. QUIROS: We have some witnesses to

1	prepare.
2	JUDGE GUTHRIDGE: Okay. 1:30 p.m.
3	We're in recess.
4	(Whereupon, the above-entitled matter
5	went off the record at 12:12 p.m. and resumed at
6	1:31 p.m.)
7	JUDGE GUTHRIDGE: On the record. Mr.
8	Davis, call your next witness.
9	MR. DAVIS: Your Honor, the Proponents
10	call as our next witness Mr. Ben King.
11	(Whereupon, the above-
12	referred to document was
13	marked as Proponent Exhibit
14	37 for identification.)
15	JUDGE GUTHRIDGE: Mr. King, please
16	raise your right hand.
17	(Proponent Witness Ben King Sworn)
18	Proceed.
19	DIRECT TESTIMONY
20	MR. DAVIS: Good afternoon, Mr. King.
21	Thank you so much for being here.
22	MR. KING: Yes.
l	

MR. DAVIS: You have in front of you 1 2 what's in this record as Exhibit 1 for the proposed FMO and Exhibit 23. 3 MR. KING: Yes. 4 MR. DAVIS: The summary of the 5 economic testimony of Dr. Palma. Have you had an 6 7 opportunity to review those two documents? MR. KING: Yes, I have. 8 9 MR. DAVIS: All right. Do you 10 understand that you have a prepared statement 11 that you would like to read? 12 MR. KING: Yes, I do. 13 MR. DAVIS: Why don't we go through that? 14 15 MR. KING: Thank you very much. 16 name is Ben King. It's spelled B-E-N K-I-N-G. Although, I currently reside in Chicago, I have 17 18 extensive personal heritage and involvement in orchard management and California agriculture 19 20 generally and the California pecan industry in particular. 21 22 Six years ago, I converted an orange

orchard that has been in my family for over 100 years to pecans. And since then I have planted and purchased approximately 850 acres of pecans in California.

Currently, I am the largest producer of pecans in California. That's approximately 1.6 million pounds of an estimated six million pounds state crop and owner of the largest acreage of pecans in California. In addition to the pecan acreage, I also own approximately 380 acres of almonds which has been established on land that has been in my family since the 1860s.

I have also been active in establishing several new companies that are intended to provide expertise, technology and capital to the California pecan industry in the future. I have established an asset management company called Arbor Nutrio LLC based in Chicago and co-founded a pecan marketing company called Pacific Gold Nut Company based in El Paso, Texas and co-founded a tree nut orchard management company called Pacific Gold Agriculture with

offices in Visalia which is the San Joaquin
Valley and Colusa which is my home town located
in northern Sacramento Valley.

One of my co-founders, Erin

Steidlmayer, of Pacific Gold Agriculture is also present here at these hearings. She looks forward to introducing herself and our collective vision for pecans as a sustainable tree nut orchard management in California from her own perspective.

Under the Small Business

Administration guidelines, we would be considered a large grower business.

I feel like I have been informed about the process of securing a federal marketing order. I have been given an opportunity to participate in this process.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically, the projected average price increase from promotion of 6.3 cents per in shell pound versus the average 2.5 cents per in shell

pound cost. Overall, I am aware of the costs
that a federal marketing order may impose on my
farm and I do not believe those costs are unduly
burdensome, but rather a wise investment for our
companies and industry as a whole.

In recent years, I have seen wide variation in the prices paid for pecans and I believe that this volatility in prices is unhealthy for producers and potential future providers of capital to the industry. This volatility is extreme compared to my experiences as an almond grower and the price volatility that is observed for walnuts and pistachios in California. While the extreme price volatility of pecans is unhealthy because operating costs have been rising regardless of pecan price declines, it is also a deterrent to make necessary capital investments in orchard efficiency or sustainability infrastructure.

Further, the lack of accurate market information on the anticipated size of the pecan crop makes it difficult for us to feel confident

about prices offered for our pecans. Increased price stability through more accurate market information would greatly benefit our farm.

I think our farm and the industry would also benefit in the future from grade, size, quality, packaging, shipping protocols, and other handling requirements as we compete with other tree nuts.

I also understand that under the proposed order, only growers with more than 30 acres of pecans or more than 50,000 pounds of average production per year over the last four years will be allowed to vote on this proposed order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower, but nevertheless will benefit from the increased marketing information and price stability that is likely to come with the federal marketing order.

The American Pecan Board has kept our organization informed about its effort to propose a federal marketing order. I have financially

contributed to the work of the American Pecan 1 2 Board because I believe in their goals. In conclusion, we fully support the 3 proposed federal marketing order for pecans and 4 encourage the Secretary to implement the order as 5 proposed by the American Pecan Board. I thank 6 7 you for this opportunity. I would be glad to answer any questions anyone may have. 8 9 MR. DAVIS: Thank you, Mr. King. 10 Your Honor, the Proponents tender Exhibit 37, the testimony of Ben King along with 11 his CV. 12 13 JUDGE GUTHRIDGE: Is there any objection from the Department of Agriculture? 14 15 MR. HILL: No objection. 16 JUDGE GUTHRIDGE: Any objection from anyone in the audience? 17 18 (No verbal response) 19 Hearing no objection, Exhibit 37 is 20 admitted. (Whereupon, the above-21 referred to document marked 22

1	for identification as
2	Proponent Exhibit 37 was
3	received into evidence.)
4	MR. DAVIS: And, Your Honor, we will
5	reserve any questions at this time.
6	JUDGE GUTHRIDGE: Any questions from
7	the Department of Agriculture?
8	CROSS EXAMINATION
9	MS. SCHMAEDICK: Michelle Schmaedick,
10	USDA. Thank you, Mr. King, for your testimony.
11	MR. KING: Thank you.
12	MS. SCHMAEDICK: Thank you for joining
13	us today. You mentioned that you are involved in
14	the almonds and pistachio.
15	MR. KING: Not almonds. Just
16	personally involved in from the grower's
17	perspective almonds and pecans.
18	MS. SCHMAEDICK: Almonds and pecans,
19	okay.
20	MR. KING: from orchard management
21	we also work for this, for grove almonds.
22	MS. SCHMAEDICK: I'm sorry. Did you

also say for walnuts? 1 2 MR. KING: As kind of a loosely affiliated group, yes. 3 MS. SCHMAEDICK: Okay. So with these 4 other commodities, have you served in any 5 capacity on any committees? 6 7 MR. KING: No, I have not. I grew up in Colusa, California which is under 5,000 on an 8 9 orchard right next to the river. I worked in 10 walnut orchards. I worked in fruit orchards, 11 peach orchards. But whenever I graduated from the University of California Davis I got an 12 13 agriculture economics degree. Farming wasn't 14 very good. 15 I wanted to do the farm management, 16 but I went on to actually become an attorney in New York City and worked in the financial 17 18 community. And during that time since my father died I continued to do farm management and 19 20 improving the land that my great grandfather had. I've been planting pecan trees for over a decade. 21

So it's really a return for me the

last year to a return to agriculture. 1 2 really appreciate the opportunity to be part of what's going on in the pecan industry. 3 spent quite a bit of time and money looking at 4 the other growers' perspectives and very much 5 appreciate the leadership of the American Pecan 6 7 Board and Mike Adams. MS. SCHMAEDICK: Thank you. So given 8 9 your background then in the financial and legal 10 industries, have you had a chance to look at the 11 proposal, the Exhibit 1 proposed federal marketing order? 12 13 Yes, I have. MR. KING: Have you had a chance 14 MS. SCHMAEDICK: 15 to focus on the administrative committee 16 I'm referring to Sections 986.52components? It begins with council expenses and then 17 986.55. 18 covers powers, duties and procedure. Are you familiar with those sections? 19 20 I've looked at them. MR. KING:

I understand the accounts.

I can't say to remember the detail, but

21

So in your opinion is MS. SCHMAEDICK: 1 2 the way that the program is proposed in terms of its administrative capacity include all of the 3 elements that you would hope to find in sound 4 business plan? 5 Yes, I think you need both MR. KING: 6 7 first of all for having a collective nature in cost sharing for the business and have some type 8 9 of balance between people who are focused versus 10 the product community. But also I think what it's going to provide is the collective which is 11 very important for a national specialty crop but 12 13 also a way to cost share and most of all transparency and empowerment of grower level in 14 15 way to collaborate with the Department of 16 Agriculture. 17 MS. SCHMAEDICK: Thank you. And in 18 terms of the business practice oversight, 19 bookkeeping, reporting, do you have any thoughts 20 on that? I think 21 MR. KING: Right. 22 transparency is kind of the cornerstone of trust

within finance, within anything in the business end. But more importantly I believe when you're dealing with people from a wide geographic areas and have different viewpoints, knowing that there's transparency and fairness in the process, that it's viable, it really depends on the enduring confidence of the complete pecan usury community to make sure this is successful.

I think every decision needs to be rationale and I'm sure that the conservatism is kept with that. The industry has been talking about this for so long. It's important we have procedures and transparency and reserve rates because we're just starting to process. And we don't know what the market is going to be and how the challenges are. But we need to make sure that we have processes in place to protect all this hard work done today.

MS. SCHMAEDICK: Thank you. You also mentioned that your business has made contributions to the American Pecan Board.

MR. KING: Yes.

1	MS. SCHMAEDICK: So I'd like to take
2	that thought a step further. In the proposed
3	language in Section 986.63, do you have that?
4	MR. DAVIS: I'll put that up for you.
5	MR. KING: One second. Which section
6	again?
7	MS. SCHMAEDICK: 986.63,
8	contributions.
9	MR. KING: Contributions, yes.
10	MS. SCHMAEDICK: I'll give you a
11	moment to look over that language.
12	MR. KING: Yes, I've seen that.
13	MS. SCHMAEDICK: So in your opinion,
14	can contributions be helpful to an organization?
15	MR. KING: Absolutely. I believe I
16	was on the record saying this, but I don't know
17	the basis. There are definitely good people
18	involved. I think it's the rates of that
19	facility, but also I think it's incumbent upon
20	the Board to not have preferential treatment just
21	because somebody gives a contribution. So I
22	would contend to sort of remove myself from that

And somebody who cares about the 1 process. 2 industry I think will give contributions, but then it more should be incumbent upon making sure 3 that from fiduciary that they are not influenced 4 by those contributions. 5 MS. SCHMAEDICK: Thank you. So just 6 7 to clarify. There's a statement in the middle of that paragraph that says, "Such contributions may 8 9 only be accepted if they are free from any encumbrances or restrictions on their use." 10 11 that the --Yes, I think that's great 12 MR. KING: 13 to have that specifically in the language. But also I think the understanding if anybody makes a 14 15 contribution to make sure there's no intended or 16 unintended. 17 MS. SCHMAEDICK: Thank you. My last 18 question for you is you mentioned the importance 19 of developing packaging and shipping protocols. 20 What do you have in mind when you say packing and shipping protocols? 21 22 MR. KING: Well, it's when -- I'm

really not an expert on that, but it's speaking 1 2 of the general language. I do think uniformity. I do think there is no issue in the quality and 3 the perception of quality of pecans. I do think 4 that you can -- As somebody that's grown, who has 5 been around farming my whole life, my favorite 6 7 memory is picking fresh fruit or climbing on the cherry trees, and those are my memories of life. 8 9 There's something about quality or 10 having great quality which today is more 11 something that people are focused on the quality

having great quality which today is more something that people are focused on the quality of the product. So to the extent that we can as the usury can have protocol that can ensure a certain quality to the consumer it will really enhance that amount of money that's in the market. Sometimes uniformity and quality levels should the practice of the market in the U.S.

MS. SCHMAEDICK: Thank you. No further questions.

CROSS EXAMINATION (Cont'd)

MR. HINMAN: Good afternoon. Don Hinman, USDA. I just have one question. You

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mentioned the value of accurate market information in your testimony.

MR. KING: Yes.

MR. HINMAN: And you specifically mentioned in relation to the anticipated size of the pecan crop.

MR. KING: Yes.

MR. HINMAN: Others here have testified that another very useful aspect of data collection would be inventories. Would you agree that that is another useful part of the market information that would be collected?

MR. KING: Yes, I think the issue of the cold storage numbers and the reliability in reference to that, as I engage this industry is a common thing, about whether or not those are reliable and real numbers. They tend to be at times a decent size, but of course looking at the overall supply, when they're not verifiable, it will have harder confidence.

And then the other point is lesser so but since pecans are also a variable crop the

outcome of supply, the carry in and the potential 1 2 for a large year is something that's impacted. And the interaction of the others too which can -3 - Three years ago we had a lean crop. 4 these things, the supply of the pecans is 5 probably more our ability in tree nuts based off 6 7 of a smaller denominator because it's a large geographic zone, because your deliverable in food 8 9 and in variety. 10 Information here in analyzing the bare bone 11 information probably is more important than any 12 other thing. 13 Thank you. MR. HINMAN: other questions. 14 15 CROSS EXAMINATION (Cont'd) 16 Jennie Varela, USDA. MS. VARELA: Thank you so much for your time, Mr. King. 17 18 just want to follow up a little further on one of 19 the statements you made. You mentioned that the 20 volatility you experienced in pecans is extreme compared to the experiences as an almond grower 21 22 than price volatility you see in walnuts and

I have no

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pistachios.

MR. KING: Yes.

MS. VARELA: Could you expound on that a little.

MR. KING: Yes, I think as you've seen in 2001, the year up to 2012, with the natives we saw a four percent, three percent change in prices. That is just kills capital formation and kills who want to buy trees. And so that says to me as one of the -- I haven't looked at actual or done the work of a standard deviation of that variance. But I would imagine that the volatility of pecans in the last seven years or ten years versus almonds or walnuts I would imagine it's about two or three times the volatility. That's a guesstimate.

The other thing about volatility is that there's both good volatility and bad volatility. Good volatility is when the price goes up and that's what's happening. And it's happening this year in almonds and the exception last year an increase in prices for walnuts;

whereas pecans were basically static or they improved by a very small margin from prices three years ago, four years ago were higher than they are today, \$1.3 in shell or less than that.

That's part of it, too.

But overall I think it's my perception that historically because of the lack of information, because of geographic dispersion of the pecan growers that a lot of lessons learned by the growers, we can get lesser prices and assume that's fine because that's just how it is especially around here.

MS. VARELA: Thank you. And also drawing on your experience in California in particular you mentioned that you have the largest acreage.

MR. KING: Yes, it's certainly not the smallest in the country, by and large. There's only 6 million to 8 in pecans and two million in almonds. So about that, I guess.

MS. VARELA: Would you say that most of the pecan farms in California are on the

smaller side compared to some of the others.

MR. KING: Well, I think pecans in California are sort of unique. And I think that's a lot of reasons why the acreage hasn't grown. We guesstimate there's probably 25 to 30 growers with 5,000 acres and half of that is --So there are some small pecan trees that were planted a while back that people will have custom on custom farming.

But they really haven't scaled it because of some of that increase came in the recent price economics. If you of almonds and re-extractions of 5,000 pounds per acre on these new varieties versus at \$2.00 a pound versus pecans where in California the high would be the So the orchards have same, that's still there. not scaled in California. And I think that's one function opportunity cost and also function of changing cultural practices in the pecan industry while these other nut crops are just see a significant amount of globalization.

> Thank you. You mentioned MS. VARELA:

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kind of new term for me there. Could you define custom farming for me please?

MR. KING: I'm sorry. Custom farming.

MS. VARELA: Custom farming.

MR. KING: So custom farming is where you hire somebody to do one part of your cultural practices, so a typical culture of custom farming operations harvest. So if I had 40 acres of pecans, I probably could -- I'd likely have some walnuts and maybe some almonds or at least walnuts. You could do all the irrigation. And you can do the spraying.

But when it comes to harvest you may want to have especially -- Because they have more leaves than the other nut trees, you have some come into the harvest. Or hedging, you are hedging to the amount of hedging for pecan there's one person actually goes up and down doing the hedging and it actually comes out less, too. So you find a specialized provider at a reasonable cost of your cultural boundaries.

MS. VARELA: And would you say that

that type of industry is more common where you are than in some of the other production or parts of the production area?

MR. KING: Yes, I'd say maybe depending on the area, you know, a place like Rosita Valley there's a lot. They probably do custom harvest for pecans. But when it comes to California because you have so many different crops and people you see have different trees, you will find people that are just nutting into orchard management or farm management.

One of the companies actually that we're establishing is an orchard management company where we will come in and invest to the management side for a price break or looking at unit center based structure. Pecans do have certain specialized requirements. Therefore, the machinery or even the knowledge is something specialized. You can do that yourself.

MS. VARELA: Thank you very much.
That's all I have.

22 JUDGE GUTHRIDGE: Any more questions

1	from the Department of Agriculture?
2	(No verbal response)
3	Mr. Davis.
4	MR. DAVIS: One second. I want to
5	make sure. I have no questions. Thanks so much.
6	JUDGE GUTHRIDGE: Thank you so much
7	for your time. Does anyone in the audience have
8	any questions for Mr. King?
9	(No verbal response)
10	All right. You can be excused. Check
11	with Ms. Gonzalez to see if there are
12	clarifications.
13	(Witness excused)
14	MR. KING: So I'll just leave the
15	exhibits right here.
16	MR. DAVIS: Leave those exhibits right
17	there. Yes, thank you so much.
18	This may just take a second longer
19	since I'm solo here. But before I call my next
20	witness, let me get the documents in a row.
21	JUDGE GUTHRIDGE: Is the next witness
22	going to be Ms. Steidlmayer?

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1	MR. DAVIS: Steidlmayer.
2	JUDGE GUTHRIDGE: You wanted to run
3	outside for a minute.
4	MR. DAVIS: No, I'm getting documents
5	ready.
6	(Whereupon, the above-
7	referred to document was
8	marked as Proponent Exhibit
9	38 for identification.)
10	JUDGE GUTHRIDGE: Please raise your
11	right hand.
12	(Proponent Witness Ms. Erin
13	Steidlmayer sworn)
14	Mr. Davis.
15	DIRECT TESTIMONY
16	MR. DAVIS: Good afternoon, Ms.
17	Steidlmayer. How are you?
18	MS. STEIDLMAYER: Good.
19	MR. DAVIS: Good. Thank you for
20	coming in. You have before you Exhibit 1.
21	MS. STEIDLMAYER: Yes, I do.
22	MR. DAVIS: And that is the proposed

1	federal marketing order, correct?
2	MS. STEIDLMAYER: Yes, it is.
3	MR. DAVIS: Have you had an
4	opportunity to review that in preparation?
5	MS. STEIDLMAYER: Yes, I have.
6	MR. DAVIS: Yes. And how about do you
7	also have Exhibit 23?
8	MS. STEIDLMAYER: Yes, I have it here.
9	MR. DAVIS: And that is the executive
10	summary of the economic testimony of Dr. Marco
11	Palma, correct?
12	MS. STEIDLMAYER: Yes, it is.
13	MR. DAVIS: Have you had an
14	opportunity to review that?
15	MS. STEIDLMAYER: Yes, I have.
16	MR. DAVIS: Ms. Steidlmayer, I
17	understand you have a prepared statement. Would
18	you be prepared to go forward with that?
19	MS. STEIDLMAYER: Yes. Thank you.
20	MR. DAVIS: Thank you.
21	MS. STEIDLMAYER: Good afternoon. My
22	name is Erin Steidlmayer. It's spelled E-R-I-N

S-T-E-I-D-L-M-A-Y-E-R. I live in Colusa,

California. I am a managing principal, co-owner and co-founder of Pacific Gold Agriculture which has offices located in Visalia and Colusa,

California.

Pacific Gold Agriculture manages over 1,200 acres of almonds and pecans and approximately 3,000 acres with our affiliated group companies. My responsibilities include general farm management duties, and more specifically, business development and human resources. Since we are affiliated with Ben King and Arbor Nutrio, we are the largest pecan orchard manager in California.

Due to my previous experience in the software technology industry and my understanding of the importance of said technology, Pacific Gold Agriculture is working with a software company to integrate technology an agriculture. We are able to track orchard by orchard, block by block, of productivity and we have the ability to monitor and compare solar panel power production,

soil water retention and much more.

With this technology, we can make the business of agriculture as transparent and understandable to the consumer as other industries which would definitely bring the pecan farming industry into the 21st century and beyond. Attached is my résumé.

Although I am an attorney by profession, my family heritage in farming goes back to the 1920s when my great grandparents emigrated from the Philippines to the sugar cane fields of Hawaii.

Pacific Gold Agriculture has more than \$750,000 in annual gross income from pecans. And therefore under the Small Business Administration definitions we are classified as a large pecan business.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically, the projected average price increase from promotion of 6.3 cents per in shell pound versus the average 2.5 cents per in shell

pound cost. I believe that the benefits of the
federal marketing order to our farming business
will greatly outweigh any costs associated with
it.

The American Pecan Board has kept our
organization informed about its efforts to
propose a federal marketing order. I believe

organization informed about its efforts to propose a federal marketing order. I believe that I have been informed about the process and I have been given the opportunity to participate in this process.

In conclusion, I fully support the proposed federal marketing order for pecans and encourage the Secretary to implement the order as proposed by the American Pecan Board. I would be glad to answer any questions anyone may have.

MR. DAVIS: Thank you so much, Ms. Steidlmayer.

Your Honor, the Proponent group tenders Exhibit 38, the testimony of Erin Steidlmayer and her curriculum vitae.

JUDGE GUTHRIDGE: Any objection from Department of Agriculture?

1	MR. HILL: No objections.
2	JUDGE GUTHRIDGE: Any objections from
3	anyone in the audience?
4	(No verbal response)
5	Hearing no objection, Exhibit 38 is
6	admitted into the record.
7	(Whereupon, the above-
8	referred to document marked
9	for identification as
10	Proponent Exhibit 38 was
11	received into evidence.)
12	MR. DAVIS: Your Honor, we will
13	reserve questions.
14	JUDGE GUTHRIDGE: Does the Department
15	of Agriculture have any questions?
16	CROSS EXAMINATION
17	MS. SCHMAEDICK: Melissa Schmaedick,
18	USDA. Good afternoon, Ms. Steidlmayer. Thank
19	you for your testimony.
20	MS. STEIDLMAYER: Sure.
21	MS. SCHMAEDICK: So I'm curious. I'm
22	not quite sure based on your testimony. Are you

1	identified as a grower?
2	MS. STEIDLMAYER: So we're a farm
3	management company. So we're neither
4	specifically a grower or a handler. But we're
5	affiliated with a grower. I work with Ben King
6	and he is the grower and roughly it's up to the
7	referrals.
8	MS. SCHMAEDICK: Well, given that
9	relationship I was hoping that maybe you could
10	speak to a term that is in the proposed program.
11	MS. STEIDLMAYER: Okay.
12	MS. SCHMAEDICK: If you could look at
13	986.3 which is entitled affiliation. And I'll
14	give you a moment to look it over.
15	MS. STEIDLMAYER: Sure.
16	MR. DAVIS: Ms. Steidlmayer, I'm going
17	to try to get that up on the overhead for you,
18	too.
19	MS. STEIDLMAYER: Okay.
20	MS. SCHMAEDICK: So I guess let's
21	start off with what is your basic understanding
22	of this term here? What is it trying to capture?

I think it's trying MS. STEIDLMAYER: 1 2 to capture either -- So a grower or a sheller --I want to make sure I answer this 3 I'm sorry. correctly. 4 5 MS. SCHMAEDICK: Sure. Take your time. 6 7 MS. STEIDLMAYER: Sure. So there's a common thread between the sheller and the grower. 8 9 And the first part of the sentence, a grower or a handler that is under the control of another 10 11 grower and handler, there is a proprietary relationship between those entities. So there's 12 13 a common thread between the grower and the sheller. 14 15 MS. SCHMAEDICK: Thank you. 16 apologize for putting you on the spot there. 17 said you were an attorney. The reason I ask you 18 this is in the context of membership on the 19 proposed council for example I'm wondering about 20 your relationship with the previous witness, Ben 21 King, as a grower.

Okay.

MS. STEIDLMAYER:

1	MS. SCHMAEDICK: Would you be
2	considered an affiliate according to this
3	definition?
4	MS. STEIDLMAYER: We are neither a
5	grower or a handler. For the first part, we're
6	not under the control of a grower/handler or
7	directly. Or indirectly connecting in
8	proprietary capacities. I think that we're still
9	not because we're not a grower or a handler. So
10	no.
11	MS. SCHMAEDICK: Okay. So then based
12	on your understanding of the common thread
13	MS. STEIDLMAYER: Right.
14	MS. SCHMAEDICK: if there were a
15	common thread
16	MS. STEIDLMAYER: Right.
17	MS. SCHMAEDICK: So it's a
18	hypothetical. If there were a common thread,
19	would that allow you to have a seat on the
20	council?
21	MS. STEIDLMAYER: For our farm
22	management company?

1	MS. SCHMAEDICK: Yes.
2	MS. STEIDLMAYER: Well, it's just
3	answering a question if there were a common
4	thread.
5	MS. SCHMAEDICK: If there were.
6	MS. STEIDLMAYER: Then yes.
7	MS. SCHMAEDICK: Okay. Thank you.
8	That's my only question.
9	MS. STEIDLMAYER: Okay.
10	MS. SCHMAEDICK: Thank you.
11	JUDGE GUTHRIDGE: Any other questions
12	from the Department of Agriculture?
13	CROSS EXAMINATION (Cont'd)
14	MR. HINMAN: Don Hinman, USDA. Ms.
15	Steidlmayer, you mentioned 1,200 acres of almonds
16	and pecans. Can you break it out? What is the
17	number of acres of pecans at Pacific Gold
18	Agriculture?
19	MS. STEIDLMAYER: Yeah, so it's about
20	400 acres of almonds and about 800 acres it's
21	actually 850 acres of pecans.
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1	question. Thank you.
2	MS. STEIDLMAYER: Okay.
3	JUDGE GUTHRIDGE: Any other questions
4	from the Agriculture?
5	(No verbal response)
6	Mr. Davis.
7	MR. DAVIS: Thank you so much. We
8	have no questions.
9	Ms. STEIDLMAYER: All right.
10	MR. DAVIS: Appreciate it. Thanks for
11	coming.
12	JUDGE GUTHRIDGE: Is there anyone in
13	the audience have a question for Ms. Steidlmayer?
14	MS. STEIDLMAYER: Steidlmayer.
15	JUDGE GUTHRIDGE: Steidlmayer.
16	(No verbal response)
17	No. So you're excused. Please check
18	with Ms. Gonzalez.
19	MS. STEIDLMAYER: Sure.
20	(Witness excused)
21	MR. QUIROS: Your Honor, we'd like to
22	call our next witness, Mr. Medina. Your Honor, I

1	need just a moment to talk with my co-counsel
2	while he gets settled.
3	JUDGE GUTHRIDGE: Certainly.
4	(Off record discussion)
5	MR. DAVIS: And this is going to be
6	39.
7	(Whereupon, the above-
8	referred to document was
9	marked as Proponent Exhibit
10	39 for identification.)
11	In the meantime, let me go ahead and
12	swear you in so we're ready to go.
13	(Proponent witness Eduardo Medina
14	sworn)
15	MR. QUIROS: Thank you, Your Honor.
16	DIRECT TESTIMONY
17	MR. QUIROS: Mr. Medina, just to lay
18	a foundation for your testimony, I wanted to ask
19	you if you had been able to receive and review a
20	copy of what is Exhibit 1 in this hearing which
21	is the notice which contains the proposed federal
22	marketing order for pecans.

1	MR. MEDINA: Yes, sir.
2	MR. QUIROS: Next I'd like to ask you
3	if you have received what's been identified as
4	Exhibit 23 in this hearing which is an executive
5	summary of the economic report that was given by
6	Dr. Marco Palma yesterday. Have you received
7	that?
8	MR. MEDINA: Yes, sir.
9	MR. QUIROS: Thank you. And had a
10	chance to review it.
11	MR. MEDINA: Yes, sir.
12	MR. QUIROS: Thank you. I understand
13	you have prepared testimony. Would you like to
14	read that now?
15	MR. MEDINA: Yes, sir.
16	MR. QUIROS: Thank you.
17	MR. MEDINA: My name is Eduardo
18	Medina. It's spelled E-D-U-A-R-D-O M-E-D-I-N-A.
19	I live in Dallas, Texas. I am the Chief
20	Executive Officer of Pecan Grove Farms and
21	Nursery. Pecan Grove Farms and Nursery is
22	located in Cedar Creek, Texas. We have two pecan

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farms located in Central and West Texas. One our farm, we grow improved varieties of pecans. I have attached a copy of my résumé.

Under the Small Business

Administration guidelines, we are considered a large pecan grower farm.

There are four benefits I would like to see as a result of the proposed federal marketing order for pecans.

- 1. Increase detail and reliability of industry data. The lack of accurate market information on the anticipated size of pecan crop in any given year also makes it difficult for us to negotiate a fair price for our crop and to make reasonable business decisions about investments in our farms. More accurate market information would greatly benefit our farm operation.
- 2. Increase consumer focused pecan research. Our universities provide great agricultural and technical research today, but we need more research focused on health benefits of

pecans and research related to marketing to our 1 2 customers. MR. QUIROS: Mr. Medina, can I 3 interrupt you there? Is there any other types of 4 research do think would be helpful to have as 5 part of the federal marketing order for pecans? 6 7 MR. MEDINA: Yes. I would like also research regarding technology nursery, falling 8 9 trees, all related to having a better tree and 10 better yield, less disease. And there's a lot of intent to do that. There is not a lot of 11 12 resources available. 13 Thank you, Mr. Medina. MR. QUIROS: MR. MEDINA: Number three would be 14 15 industry (non-branded) pecan promotion and 16 marketing. We need good marketing to address and win in the domestic U.S. market, the largest 17 18 consumer market in the world. The final benefit I would like to see is 19 20 what I call "risk management." A unified voice for the entire industry to help us face 21 22 challenges together, such as a potential product

recall. This unified industry representation,

coupled with possible future handling

improvements related to quality, packaging, size,

grade, etc., will be very important in the future

growth of the industry.

I have reviewed the economic analysis summary prepared by Dr. Marco Palma, specifically, it is very encouraging to review that using promotion investment of 2.5 cents per in shall pound that the increase of the value of the crop had an average of 6.3 cents positive impact per in shell pound.

Overall, I am aware of the costs that a federal marketing order may impose on our farms. I do not believe those costs are unduly burdensome. I believe that the benefits of the federal marketing order to our farms will greatly outweigh any costs associated with it.

MR. QUIROS: Mr. Medina, I'd like to interrupt you again if I can. Acknowledging that growers do not pay assessments, if you prices were affected essentially by the cost of the

1	assessments and you were paid lower in prices,
2	what percentage of your costs for production
3	would 2.5 cents be?
4	MR. MEDINA: It would be between one
5	and three percent of the cost. And in my
6	business experience, a marketing expense would be
7	about ten percent. If you go to any public
8	company, it will have about a ten percent market
9	expense. So I think that is not burdensome.
10	MR. QUIROS: And you're familiar with
11	Dr. Palma's testimony again which sets it at I
12	think between 1.3 cents and 1.7 cents of the cost
13	of production.
14	MR. MEDINA: Right.
15	MR. QUIROS: Thank you.
16	MR. MEDINA: I was about to get into
17	that in my testimony.
18	MR. QUIROS: Yes. Thank you very
19	much.
20	MR. MEDINA: I understand that under
21	the proposed order, only growers with more than
22	30 acres of pecans or more than 50,000 pounds of

average production per year over the last four years will be allowed to vote on the proposed order. In my opinion, this threshold is reasonable because a grower that does not meet this threshold is not a commercial grower. Any grower that is smaller than the proposed threshold could not justify the cost inherent in such a small production and is most probably merely a seller of pecans from older trees that happen to be on his or her property, a hobby farmer or one that does not plan to put all commercial inputs such as fertilizer, water, etc. on his farm.

I have been a member of the Texas

Pecan Board for the past two years. The American

Pecan Board has kept our organization informed

about its efforts to propose a federal marketing

order. Pecan Grove Farms and Nursery hosted the

first meeting of the American Pecan Board and we

have met with the board four times. I feel like

I have been informed about the process and I have

been given an opportunity to participate in this

process.

It is my expectation that the funds will be used efficiently and by that I mean with a high percentage of the money making it to industry uses rather than salaries and also effectively which also means using experts and not only growers and shellers involved in the deployment of the funds.

In conclusion, I fully support the proposed federal marketing order for pecans and encourage the Secretary to implement the order as proposed by the American Pecan Board. I will be glad to answer any questions you may have.

MR. QUIROS: Your Honor, we tender Mr. Medina's testimony and his résumé as Exhibit 39 in these hearings.

JUDGE GUTHRIDGE: Is there any objection from Department of Agriculture?

MR. HILL:

JUDGE GUTHRIDGE: Any objection from anyone in the audience?

No, Your Honor.

(No verbal response)

1	With no objection heard, Exhibit 39
2	will be admitted into the record.
3	(Whereupon, the above-
4	referred to document marked
5	for identification as
6	Proponent Exhibit 39 was
7	received into evidence.)
8	Mr. Quiros.
9	MR. QUIROS: Yes, reserve questions.
10	JUDGE GUTHRIDGE: Does the Department
11	of Agriculture have any questions?
12	CROSS EXAMINATION
13	MS. SCHMAEDICK: Melissa Schmaedick,
14	USDA. Thank you, Mr. Medina, for your testimony.
15	Thank you for joining us today. There are two
16	things from your testimony that I wanted to
17	explore a bit further.
18	One is that you mentioned that you own
19	a nursery. Is that correct?
20	(Off record discussion)
21	MR. MEDINA: Yes, I do.
22	MS. SCHMAEDICK: Is that a separate

1	business or part of your pecan growing business?
2	MR. MEDINA: It's part of my pecan
3	growing business. I see it as we can sell to
4	consumers. We can see it commercially. So far
5	we only sell it commercially. But we have made
6	decisions to plant.
7	JUDGE GUTHRIDGE: Is that limited to
8	a pecan nursery?
9	MR. MEDINA: Yes, we do a pecan
10	nursery. So we don't have any other fruit or
11	nuts.
12	MS. SCHMAEDICK: So I wanted to turn
13	your attention to Exhibit 1. And I wanted you to
14	look at specifically 986.28 which a definition
15	for pecans.
16	MR. QUIROS: Mr. Medina, I also have
17	it up on the screen.
18	MR. MEDINA: Thank you.
19	MS. SCHMAEDICK: Have you had a chance
20	to look at this definition?
21	MR. MEDINA: Yes, I have.
22	MS. SCHMAEDICK: So given your

background in the nursery part with the pecan industry, can you tell me just in layman's terms a very quick explanation of the difference between a seedling and improved?

MR. MEDINA: I'm probably not the best person to ask that question. But I'll try to do my best. I think the difference between a seedling and an improved variety is that the seedling is what you obtain from the tree. You just plant it and it grows.

An improved variety would be you have a root system that you like. You actually either bud a new variety to that tree or you graft the tree into this new tree. So you are getting for example the best out of the root system as well as the best on the top side of the tree. I hope that helps.

So one you don't do anything. You know you get the tree and you put it in the ground and you have a seedling. But you don't know if it's really a combination of pollination.

MS. SCHMAEDICK: So just to clarify,

for a seedling you could take a pecan from that 1 2 tree and stick it in the ground and you would get 3 a tree. Yes, but that tree may be MR. MEDINA: 4 But when the flowers combine with pollen 5 pollen. it will give a different variety independent of 6 7 the percentage of the combination. So the chromosome will end up as something else. 8 why it's not the same definition. 9 10 MS. SCHMAEDICK: I see. And in your 11 nursery, what type do you carry? Improved pecan? MR. MEDINA: Just improved varieties. 12 13 MS. SCHMAEDICK: Only improved, okay. So I want you to look at paragraph 82 of 986.28. 14 15 And that paragraph starts with "Improved pecans." 16 986.28, paragraph (a)(2) improved pecans. 17 MR. MEDINA: Yes. 18 MS. SCHMAEDICK: So there's a 19 statement there that says that varieties are 20 selected for superior trades. And then further on it says, "including but not limited to..." and 21 22 it gives a listing of names of varieties.

see that part? 1 2 MR. MEDINA: Yes, I do. To your knowledge, is 3 MS. SCHMAEDICK: this a fairly extensive list of the type of trees 4 that are grown in nurseries? 5 MR. MEDINA: Yes, I think it's a fair 6 7 list of the commercial varieties of improved There may be more that is less varieties. 8 9 commercial. And there's continuously new 10 development of new varieties. But today it is a 11 fairly good list. 12 MS. SCHMAEDICK: Thank you. And you 13 mentioned new varieties. Are there new varieties? 14 15 MR. MEDINA: Yes, the USDA rating 16 center, there's three I believe in the U.S. and they try to do the work on traditional genetics 17 18 which is the combination of two trees. Then they 19 get a new pecan and they plant it and they grow 20 Then they see how that performs for the

And once they get certain track

21

22

first time.

records of production and the tree holds on and it's a good quality and it brings benefit to certain aspects of industry, then they will release it to the public as far as the USDA program.

There also has been recently growers that have actually been developing their own seedlings and finding out through development if that variety would be better than others. And they have been recently patented, two or three different improved varieties. But they are less commercial. It's rare that it becomes successful commercially.

MS. SCHMAEDICK: Thank you. And how are you as an industry owner made aware of these new varieties? Are they introduced to you and then you decide whether or not to carry them? Or how does that work?

MR. MEDINA: I try to be part of the process. I tried to be close to the reading centers as well as see other people's research.

And then I also try to stay in touch with my

clients which is the buyers and see what the benefits are or not. So I actually travel throughout the U.S. from Georgia to Arizona a couple of times per year. I take home -- and just getting a sense of what the issues are and then just do something that you like to do and try and find out about it.

MS. SCHMAEDICK: And what types of attributes are you aware of that folks are trying to develop through those varieties?

MR. MEDINA: For example, in western states, they're more interested in avoiding something called scab. They're also looking for size of the pecan and early varieties. Those are the three main things that they're looking for.

So scab is a type of fungus that actually effects the production of the tree. And so you can have a variety that actually is less susceptible to scab and then a lot of times you'll have a higher yield.

When you go over to the western states, you're looking more for drought resistant

variety as well as salt resistant due to the 1 2 weather conditions there and also clearly keep a high yield on your production. 3 MS. SCHMAEDICK: I believe you said 4 that in the western states scab was a concern. 5 MR. MEDINA: In the western states 6 7 they have scab. In the western states, they have salt and drought problems. 8 9 MS. SCHMAEDICK: Thank you for that 10 clarification. In your opinion if research were 11 allowed for under the proposed marketing order, would the development of disease resistant 12 13 varieties be helpful? Yes, I think it would be 14 MR. MEDINA: 15 very helpful. But I also think it's going to be 16 helpful to make sure that nothing only stays in Today according to the USDA program, 17 the U.S. 18 you have just an open system with other 19 countries. 20 They were actually the basis of the development of other countries on the expansion 21 22 of the Mexican industry or the South African

industry and even the Chinese industry has been
USDA. The USDA has been sending through the
years material to develop orchards and teaching
them how to grow them.

And they're thinking as an industry has been consistently -- There's not enough communication between one side and the other.

And also the USA has not been able to have contracts with patent development or IT technology related to these varieties. Again there is any development from the industry as American example, it should be included and it's linked to IT propriety and stays in the U.S as far as the competitive advantage of other markets.

MS. SCHMAEDICK: Thank you. You also mentioned that you are affiliated with the Texas Pecan Board. Can you tell us about your role in that group?

MR. MEDINA: Yes, so I'm one of the eight members. And I'm Vice President at the present of the organization and what we work on

is innovation and trying to develop research on 1 2 medical or health benefits in pecans. And there is an intent to do more. But the resources are 3 very limited. 4 We also contribute capital to the MAP 5 funding of the U.S. Council or the American 6 7 Council. MS. SCHMAEDICK: And the Texas Pecan 8 9 Board, how do they generate revenue? 10 MR. MEDINA: They do a conference and 11 they sell. I think 90 percent of their contributions come from that. 12 13 MS. SCHMAEDICK: Are there any assessments applied at the state level for Texas? 14 15 MR. MEDINA: There is the Texas board with this assessment checker program. Mike Adams 16 is president. And everybody should contribute 17 18 voluntary to spend some time with production. Unfortunately, that program hasn't worked very 19 20 well. I think the contribution is less 23 percent of the state production. That's if the 21 22 performance so good.

In your opinion, why MS. SCHMAEDICK: 1 2 is that so? From practically people 3 MR. MEDINA: are not aware of it, lack of communication. 4 There is also this feeling that how do I know if 5 I contribute someone else will do. 6 So people 7 take a short road. They don't see the benefit of actually participating as a group. 8 9 Hopefully, things are changing. 10 there's progress. We hope that this effort of 11 the marketing order will help to be an example of why we should be investing. And specifically the 12 13 Texas growers should be focused promoting Texas So this initiative of the marketing 14 15 order should be definitely -- we should be having 16 a Texas order, continuing investing in marketing within the State of Texas. 17 18 MS. SCHMAEDICK: As a member of the 19 Texas Pecan Board, are you saying that you're not 20 concerned about competition with the federal marketing order? 21 22 No, I think if I can try MR. MEDINA:

to summarize it one of the things I see maybe be 1 captured in The Wall Street Journal or things 2 that are a national distribution. And then 3 there's the Dallas Morning News and make an 4 effort in those local papers that will have an 5 impact on the local consumption. It should be 6 7 completely different. They are mutually exclusive or not. It should be. 8 9 MS. SCHMAEDICK: So you're saying that 10 they are mutually exclusive. But could they also 11 be --Complimentary. 12 MR. MEDINA: 13 MS. SCHMAEDICK: Yes. Yes, they could have 14 MR. MEDINA: 15 One of the things we could also do is 16 contribute funds for the Texas board specifically to develop marketing within the 17 18 Also in the MAP funding we are ongoing. 19 From the Texas Pecan Growers 20 Association, we are funding a portion to the MAP fund. I'm not sure about the Texas Board. 21 Ι 22 usually go to one meeting out of three.

that's why that's -- and I'm not always on the 1 2 same day as they are. Thank you. I have no 3 MS. SCHMAEDICK: further questions. Thank you. 4 CROSS EXAMINATION (Cont'd) 5 MR. HINMAN: Don Hinman, USDA. 6 7 MR. MEDINA: Hi. MR. HINMAN: I'm going to ask you a 8 9 few more questions. 10 MR. MEDINA: Sure. Please. 11 MR. HINMAN: And the questions relate to you listed in your testimony four benefits and 12 13 I just want to ask you about two of those. MR. MEDINA: 14 Okay. 15 MR. HINMAN: On the first page, you 16 mention an example market information about the 17 size of the pecan crop. Then you put your 18 categories as increased detail and response and 19 reliability of industry data. Could you provide 20 us a bit more detail about what you mean by detail and reliability of the data and how that 21 22 would benefit the industry? This is on number

one on page one. Just comment more on increased detail and reliability of market information.

MR. MEDINA: Sure. In my mind is I'll try to keep it really simple. If we know that there is a lot of cold storage falling in production and we also know that there's going to be high volume in the industry generally, I might put it into cold storage my production and hold it until the market balances out. And therefore I can get a better price and at the same time as everyone else. There is that position that I can make.

However, if I know that in time I might be able to rent or lease a space of cold storage. So finding out at the last minute it's not a good practice. It also may need to have a national concern like if there's a whole lot of credits or how do I hold on based on my current inventory. How do I hold it long enough to make a better business decision. I hope that helps.

MR. HINMAN: Thank you. And number four on page two, there you mention possible

future handling improvements in quality,

packaging, size, grade, etc. Could you comment

along that how those would benefit the pecan

industry?

MR. MEDINA: Sure. Today actually someone shared with me a website from the UC-Davis about cold storage. And it says that you can store all different tree nuts at 40 degree Fahrenheit in cold storage. That will allow you to keep the same quality for about 12 months. But if you keep it at zero like they tell people which was mentioned this morning the same quality are put into the study was that it would stay for two years.

So you can have an advantage of just holding longer. So David Salopek mentioned it this morning which proves it's actually already made by someone else in the recent times. So by having better packaging or practices you can have a longer shelf life. And therefore you would be able to go to market at the right time and avoid too much product in the market. And therefore

1	the price volatility should be reasonable in a
2	significant way. I hope that helped.
3	MR. HINMAN: Yes. Thank you. I don't
4	have any more questions.
5	CROSS EXAMINATION (Cont'd)
6	MS. VARELA: Jennie Varela, USDA. I
7	have a few more questions for you. I wanted to
8	ask you a few questions about the make-up of the
9	proposed council. Have you had a chance to look
10	at Section 986.45 in Exhibit 1?
11	MR. MEDINA: I'm sorry. I cannot
12	answer you.
13	MS. VARELA: All right. From Exhibit
14	1, it's Section 986.45.
15	MR. MEDINA: Okay. Yes, I've read it
16	before.
17	MS. VARELA: Okay. Great. First of
18	all, when you look at that, does it seem
19	representative of the industry to you the way
20	that those seats have been allocated?
21	MR. MEDINA: Yes, to an extent.
22	MS. VARELA: And would you say there

that there are several seats specific for small growers and small shellers?

MR. MEDINA: Yes.

MS. VARELA: Along with that, do you see that it's important -- Or in your opinion is it important that the council will be diverse?

MR. MEDINA: Yes, I think it's important for the council to have diversity in the way we look at the system. Each of them will have an idea of what their needs are and that has value. I think what I see that is missing is maybe one representative of outsiders, people thinking that if you get the best of the industries to help you make a decision.

At the end of the day it will be growers and shellers. But you notice there aren't any people in marketing or research or other different avenues. So that could be something that you might get. If you bring in someone from the outside you should always consider it. It says that, if you're not going to get paid, and you can get a volunteer from

outside of the industry there is no economic benefit on any decision or that needs to be compensated to justify his time.

It might be something you guys should consider about how to do, how to compensate a third party which the attendant be compensated properly to do the job.

MS. VARELA: And is that outside person just something that might be accomplished with the position of the public member?

MR. MEDINA: If that's the intent.

The theory behind it is the other person early in the morning mentioned that in his practice he hasn't seen it. And I don't know if that's again because he's personally not been compensated for this time. Therefore he goes there and maybe works 12 hours a year and shows up to the meeting and is not even prepared.

I guess if you have a fairly compensated person that has expertise in that operation with the expectation of actually doing his job and bringing in the outside perspective

1	it would be helpful in my perspective.
2	MS. VARELA: Thank you. And then
3	finally I wanted to ask you to look at Section
4	986.94. That's towards the end of this section
5	on termination.
6	MR. MEDINA: Which number is that
7	again?
8	MS. VARELA: And I'm specifically
9	looking at paragraph (d).
LO	JUDGE MENDEZ: Ninety-four.
11	MS. VARELA: 986.94.
12	MR. MEDINA: Yes.
13	(Off record discussion)
L 4	MS. VARELA: And just for the record,
L 5	that's the section that deals with having a
L6	continuous referendum every five years. Is that
L 7	something that you feel would be beneficial to
18	the functioning of the council?
19	MR. MEDINA: I think it's important to
20	have a beginning and an end and also always
21	validating the process. I don't have enough
22	experience to say three years or five years or

ten years would be an important time. I just think it's always important to evaluate yourselves and to have this conversation.

MS. VARELA: And I actually do have one more other question for you if that's alright. I want to go back to one of the benefits that you stated in your testimony about wanting to have a voice for the industry and at a potential for risk management. That's an interesting idea to us especially as there are more and more safety regulations coming out.

Do you see a way that the council could play a part in helping the industry comply with some of those upcoming regulations? Is that something that you think would benefit the industry?

MR. MEDINA: I don't know if it's the role of the marketing order to actually spend money on those specific details of technology side. I think it would be good to develop the technology to maybe have the most efficient way to market a product.

requirements on something that may not be the role or we use our resources to fit it on just to get out technology that saves a lower quality or make sure that safety aspect. I was more concerned on communications. If there is an issue specifically here, how do you go into the newspapers and how do you control the message or public relations that's on any risk management issue.

So I think a balance between pushing

The other aspect is probably a little more long-term issue in a preventive process.

And that's one concern is going too far into technology that doesn't really value the data on the first day to the growers. I mean this marketing effort has to be going to the market more than trying to develop technology and research on safety programs or on how do we prevent something that may never happen. I would say I would prefer to invest money into the marketing.

MS. VARELA: Okay. Thank you very

much. 1 2 MR. MEDINA: Thank you. Any more questions 3 JUDGE GUTHRIDGE: from the Department of Agriculture? 4 MR. HILL: 5 No. REDIRECT EXAMINATION 6 7 MR. QUIROS: Thank you very much, Mr. I'd like to ask you a couple of Medina. 8 9 The first one relates to your questions. 10 experience as a nurseryman. As far as you are 11 aware, are there any genetically modified pecan 12 trees? 13 MR. MEDINA: There isn't any. MR. QUIROS: And so there are none 14 15 grown in any commercial nurseries as far as 16 you're aware of. MR. MEDINA: None that I'm aware of. 17 18 MR. QUIROS: Thank you. You gave 19 testimony with regard to being on the Texas Pecan 20 Growers Board. I just want a clarification. Isn't it true that you are a member of the Texas 21 22 Pecan Growers Association Board, a growers group?

MR. MEDINA: Yes.
MR. QUIROS: And you're not a member
of the Texas Pecan Board. Is that right?
MR. MEDINA: Correct.
MR. QUIROS: Thank you.
MR. MEDINA: I'm always confusing
that.
(Laughter)
MR. QUIROS: Thank you. I just wanted
to clarify that. But while I have on the Texas
Pecan Board I do want to ask you a few questions.
I know I just qualified you as not being on that
board, but I know you know something about it.
I don't know a lot about it, but I
understand that the voluntary program is only on
acreage more than 30 acres, for growers more than
30 acres. Is that true?
MR. MEDINA: I'm not familiar with
that.
MR. QUIROS: Thank you. You heard Dr.
Palma's testimony yesterday and his Exhibit 19
discussion where he talked about being a free

1	rider. Are you familiar with that concept?
2	MR. MEDINA: Yes.
3	MR. QUIROS: And what does that mean
4	in the context of a voluntary growers one and a
5	half cent program?
6	MR. MEDINA: So I think I'll try to
7	describe it very simple. When you see the budget
8	of the Texas Pecan Board it's about \$50,000 a
9	year from which is contributed 80 percent from
10	two growers. And we know that Texas has more
11	than two growers. So that's what I call free
12	rider when you have anybody else who is not
13	contributing.
14	MR. QUIROS: So the economic
15	motivation would be that if you don't think that
16	everybody else is contributing you're not willing
17	to contribute. Is that so?
18	MR. MEDINA: I guess that's part of
19	it, yes.
20	MR. QUIROS: And on the other hand if
21	you think everybody is contributing you don't
22	feel like you may necessarily have to contribute.

MR. MEDINA: Yes, that they might not 1 2 make a difference. MR. QUIROS: That's right. Just sort 3 of a quick question for you. If there was a 4 product safety disaster in this industry, what 5 happened to cantaloupes a few years ago, what 6 7 happened to pistachios 15 years ago, in your mind who would react on behalf of the industry right 8 9 now? 10 MR. MEDINA: Officially no one. But 11 I'll say that everyone I think will call my 12 house. 13 (Laughter) But they think I'm the voice for the 14 15 industry. 16 MR. QUIROS: Well, we all have. That's a good answer. But from the standpoint of a true 17 18 safety recall that could affect the entire industries production for several years, is there 19 20 any one industry group that you know of that could speak? 21

No.

MR. MEDINA:

MR. QUIROS: And to the extent that there are current industry groups, they're mainly grower groups, sheller groups. They're specific interest groups or they're state boards that are funding promotion, etc. Is that correct?

MR. MEDINA: Correct.

MR. QUIROS: So we would really be --We wouldn't have an industry spokesperson. We'd be looking to the federal or state governments.

MR. MEDINA: But not only it needs to be a spokesperson, it will need to be a person would need to be a person who knows about the safety and the issue and how to manage the media to be an expert on growing pecans and even having a leadership role in the industry. It goes to the experience of how do you manage the press and how do you communicate when you should not communicate and really have one voice for the industry and lots of different skills. And there are people who just do that.

MR. QUIROS: I know you had some hesitation about what the American Pecan Council

1	if the proposed federal marketing order for
2	pecans is approved should do with regard to
3	handling authorities. But do you think that as
4	part of this handling authorities at least
5	working with the federal/state governments to
6	come up with maybe a best practices or preparing
7	the industry even as we've discussed to be able
8	to respond to a disaster like that would be of
9	some benefit to the industry and to your farm?
10	MR. MEDINA: Right. It would be
11	greatly appreciated.
12	MR. QUIROS: Thank you.
13	MR. MEDINA: Because once the next
14	thing happens you don't have time to let's say
15	let's go and think about it and I'll get back to
16	you in a month. You need to know what to do.
17	MR. QUIROS: That's right.
18	MR. MEDINA: And not in a month from
19	now. And even then you may not even have the
20	resources to hire that person an external
21	management.
22	MR. QUIROS: And experience has showed

us, hasn't it, from these other commodities, cantaloupes, pistachios, that once that happens if you cannot react you could lose a crop year or two?

MR. MEDINA: Not only that. Look at other outside industry. Look at petroleum. They have the stats where they ended doing it wrong and everybody from the top down had tough luck and lost their jobs. And so it's important to know how to manage the media and it's not a single person. We cannot do it all. So it shouldn't be surrounded by the best --

MR. QUIROS: So when you're referring to risk management as you have, is that in your mind that it's those type of risks that are also important to help manage through the American --

MR. MEDINA: Sure. I mean they
receive a message like pecans and do this and
someone goes out there and markets and throws -The general in that perspective is the media.
You should look and talk amongst yourselves. So
they find something funny or interesting and they

1	will program it and see if it sticks. And there
2	is no response organized to say "We as an
3	organization don't think it's that way. And
4	this is the way we should be looking at this
5	issue." And have a spokesperson is very
6	relevant.
7	MR. QUIROS: Right. And in your own
8	mind is one of the best ways to manage those
9	risks making sure that as an industry we're ahead
10	certainly in compliance and ahead of the game
11	with regard to product safety?
12	MR. MEDINA: Yes.
13	MR. QUIROS: Thank you, Mr. Medina.
14	I have no further questions, Your
15	Honor.
16	JUDGE GUTHRIDGE: Department of
17	Agriculture, any further questions?
18	(No verbal response)
19	Does anyone in the audience have any
20	questions for Mr. Medina?
21	(No verbal response)
22	No. So you're excused.

1	MR. MEDINA: Thank you, sir.
2	JUDGE GUTHRIDGE: Can you go over and
3	check with Mr. Gonzalez about anything.
4	MR. MEDINA: Thank you, sir.
5	(Witness excused)
6	MR. QUIROS: Your Honor, we would like
7	to call our next witness.
8	JUDGE GUTHRIDGE: Is that Mr. Hudson?
9	MR. QUIROS: Dr. Randy Hudson.
10	JUDGE GUTHRIDGE: All right.
11	MR. QUIROS: But before we do, we
12	would like to consult with Your Honor and also
13	with the USDA for three to five minutes with
14	regard to how to best take his testimony.
15	JUDGE GUTHRIDGE: All right. First
16	let me ask. Ms. Wray.
17	MS. WRAY: Yes.
18	JUDGE GUTHRIDGE: Has anyone else
19	signed up wanting to testify?
20	MS. WRAY: No.
21	JUDGE GUTHRIDGE: Does anybody out
22	there want to testify that's not had an

1	opportunity to do so?
2	(No verbal response)
3	JUDGE GUTHRIDGE: Okay. So let's take
4	a brief recess then about five minutes. And then
5	a discussion.
6	MR. QUIROS: Thank you, Your Honor.
7	JUDGE GUTHRIDGE: Off the record.
8	(Whereupon, the above-entitled matter
9	briefly went off the record.)
10	JUDGE GUTHRIDGE: The hearing will
11	come to order. Back on the record.
12	Please raise your right hand.
13	(Proponent Witness Dr. Randy Hudson
14	Sworn)
15	Mr. Davis. Mr. Quiros.
16	MR. DAVIS: Mr. Quiros.
17	DIRECT EXAMINATION
18	MR. QUIROS: Dr. Hudson, thank you for
19	joining us this afternoon and for your work with
20	regard to the portions of Exhibit 1, Sections
21	986.1 through 986.42, the definition section.
22	Before we begin that, please state

1	your name and spell it for the record.
2	DR. HUDSON: My name is Randy Hudson,
3	R-A-N-D-Y H-U-D-S-O-N.
4	MR. QUIROS: And, Dr. Hudson, where do
5	you live?
6	DR. HUDSON: I live in Osala, Georgia,
7	•
8	MR. QUIROS: And please give us a
9	summary of your educational background.
10	DR. HUDSON: I have a BS degree from
11	the University of Georgia, soil science. And I
12	have a masters degree from University of Georgia
13	in plant science. And I have a PhD in
14	entomology. I'm an inbred Bulldog.
15	MR. QUIROS: Dr. Hudson, what is
16	entomology?
17	DR. HUDSON: The study of insects.
18	MR. QUIROS: Thank you. Describe your
19	family's history in the pecan business.
20	DR. HUDSON: I am a 4th generation
21	pecan farmer. I live on the farm that my great
22	grandfather found many years ago. I live

approximately 200 yards from the home that my mom and dad built and where I was born.

We all have been in the pecan business. The initial pecan tree planted by my great grandfather is still there. It was planted by digging up wild seedlings, planting them in a row which is across from my home today. And it was initially planted to supply hog feed in the winter when animal feed was short and hog could feed on pecans. Obviously at that time pecans were at a lower level.

I grew up in the pecan industry. I went to the University of Georgia, started planting my first pecans, my home pecans, in 1981. Formed and organized Dutch Pecan Inc. also in 1981 and vertically integrated the opportunity to not only grow pecans, but also to process and market pecans.

I've since formed five other entities where we grow and market pecans. They are growing operations. So I've been in the pecan business for all of my life.

	MR. QUIROS: Dr. Hudson, you're a
2	grower. You're also I understand an accumulator,
3	a sheller to some extent, a handler and a
4	marketer of pecans.
5	DR. HUDSON: Yes, that is true. We
6	grow about 2,000 acres of pecans and we handle
7	between 10 million and 15 million pounds of
8	pecans annually which is our growing point. I am
9	not a sheller by definition. We only shell for
10	our gift pack which we do for some customers.
11	MR. QUIROS: So you shell less than
12	one million pounds.
13	DR. HUDSON: We shell less than a
L 4	million pounds.
15	MR. QUIROS: So you shelf pecans.
16	DR. HUDSON: Yes, we shelf pecans.
17	And we also have a cleaning plan. So we do
18	cleaning. We clean our own production as well as
19	clean some neighbors.
20	MR. QUIROS: Okay. So a custom
21	cleaner as well.
22	DR. HUDSON: Yes.

1	MR. QUIROS: Under the Exhibit 1 which
2	is the proposed federal marketing order for
3	pecans, you cannot be both a grower You cannot
4	be elected to the board as both a grower and a
5	sheller. I wanted to ask you. As you self
6	identify, do you self identify as a grower or a
7	handler or both?
8	DR. HUDSON: I am a grower. I was
9	born a grower and I will die a grower.
LO	MR. QUIROS: All right. Dr. Hudson,
11	under the guidelines of the small business
12	administration I need to ask you a couple of
13	questions. Do you consider yourself a grower
L 4	that grows more than \$750,000 or more of annual
15	sales of pecans?
16	DR. HUDSON: Yes, I am.
L7	MR. QUIROS: So you would be a large
18	grower.
19	DR. HUDSON: Yes.
20	MR. QUIROS: And similarly, under the
21	guidelines of the Small Business Administration,
22	a large handler is one that has more than \$7

1	million or more in annual sales of pecans as a
2	handler. Would you consider yourself a large
3	handler or a small handler?
4	DR. HUDSON: Yes, I am. I'm a large
5	handler.
6	MR. QUIROS: Thank you, Dr. Hudson.
7	Please describe your experience in industry trade
8	organizations.
9	DR. HUDSON: Okay. I'm a member of
LO	the Southeastern Pecan Growers Association. I'm
11	a member and board member of the Georgia Pecan
12	Board Association. I am a member of the Texas
13	Pecan Grower Association and Western Pecan Grower
14	Association.
15	I am past president of the Georgia
16	Pecan Grower Association and I'm president elect
L7	of the U.S. Pecan Growers Council.
18	MR. QUIROS: Are you president elect
19	or are you president?
20	DR. HUDSON: Oh, that's right. I'm
21	president.
22	(Laughter)

I became president about Doggone it. 1 2 two weeks ago. Sorry. MR. QUIROS: And you succeeded Jay 3 Glover. 4 I succeeded Jay Glover, 5 DR. HUDSON: 6 yes. 7 MR. QUIROS: Thank you. How did you become involved in the efforts to get a federal 8 9 marketing order for pecans established? 10 DR. HUDSON: Well, I've been active in 11 trying to organize for a number of years. Infact, it became very apparent to me that our 12 13 organization was disjointed. And for us ever to reach the levels that we've seen with other nuts 14 15 in other industries, our industry had to work 16 together. I made the mistake of agreeing to give 17 18 a paper at the Southeastern Pecan Growers 19 Association several years back now. I think it 20 was three or four years. And at that meeting, the discussion had already been out in regards to 21

organizing the industry. And I gave a paper on

the concepts of unification of both growers and 1 2 shellers to be working together. For our family, I had a real firm belief that we needed a very 3 strong domestic shelling industry. And growers 4 would have to pay a very important role in that. 5 MR. QUIROS: And you are a board 6 7 member of the American Pecan Board. 8

DR. HUDSON: Yes, I am.

MR. QUIROS: As part of your duties as a member of the Board in the American Pecan Board, did you participate in the drafting of the proposed order?

DR. HUDSON: Yes, I did. I helped in preparing the draft and I'd just like to say that this came about after meeting for long hours of discussions not only with our lawyers, but also with other members on the board, but then particularly in participating by going to any and all grower meetings, creating a dialogue and trying to find out exactly what it would take to pull our industry together.

MR. QUIROS: And did the American

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1	Pecan Board vote to approve the proposed federal
2	marketing order for pecans before it was
3	submitted to the Secretary of Agriculture?
4	DR. HUDSON: Yes, we did. It was a
5	unanimous vote.
6	MR. QUIROS: In particular, did you
7	participate in the development of the definitions
8	included in the proposed order?
9	DR. HUDSON: Yes, I did. I discussed
10	each of these details quite extensively with our
11	attorneys as you will remember that first
12	session.
13	MR. QUIROS: Have you received and
14	reviewed what is now the notice marked Exhibit 1
15	in these hearings?
L6	DR. HUDSON: Yes, I have.
L7	MR. QUIROS: And to facilitate our
18	discussion today, I am going to refer to Exhibit
19	1 specifically the portion containing the
20	proposed federal marketing order for pecans at
21	Section 986.1-986.42.
22	Dr. Hudson, I'll now ask you about

1	specific definitions. Since the USDA has
2	introduced the actual definitions into the record
3	I will not ask you to read each one. But I'll
4	refer to each by its number designation in
5	Exhibit 1 and ask you a few questions about each.
6	Feel free to comment. Is that agreeable to you?
7	DR. HUDSON: Yes, it is.
8	MR. QUIROS: Dr. Hudson, Section
9	986.1, accumulator, is the word generally used in
10	the pecan industry?
11	DR. HUDSON: Yes, it is.
12	MR. QUIROS: Is this the definition
13	consistent with the industry usage in your
14	experience?
15	DR. HUDSON: Yes, it is.
16	MR. QUIROS: Did you consider other
17	definitions?
18	DR. HUDSON: No, not really because
19	this is the term that is generally used in the
20	industry.
21	MR. QUIROS: Under the definition,
22	would Hudson Pecan Company be an accumulator?

1	DR. HUDSON: Yes.
2	MR. QUIROS: Thank you, Dr. Hudson.
3	Section 986.2, act, why did you use this
4	definition?
5	DR. HUDSON: We use this definition
6	because it's used in other
7	MS. CHILUKURI: Your Honor, if I may
8	interject. It was my understanding that we would
9	have an opportunity to ask questions under each
LO	definition.
11	JUDGE GUTHRIDGE: I think that's what
12	we were going to start doing.
13	MR. QUIROS: Let's start now. Sure.
14	Whenever you want to, you can interrupt.
15	CROSS EXAMINATION
L6	MS. CHILUKURI: Thank you. Dr.
L 7	Hudson, can you tell us what an accumulator is?
18	DR. HUDSON: An accumulator is a
19	person who accumulates nuts. He may buy these
20	nuts from his neighbors as we often do in
21	everything from a medicine back to several
22	containers. Or we may buy them from other

1	accumulators. Or we may buy them from growers
2	across the country as we have in the past if they
3	can't be purchased in this area of the country.
4	MS. SCHMAEDICK: Melissa Schmaedick,
5	USDA. Thank you, Dr. Hudson, for your testimony.
6	DR. HUDSON: Randy is fine.
7	MS. SCHMAEDICK: On the topic of
8	accumulator, is that type of business entity
9	found here in the production area?
10	DR. HUDSON: I think I heard your
11	question. There's a little vibration here. But
12	as I understand it, you're asking me if there are
13	accumulators across the production area of the
14	United States. And that answer is yes.
15	MS. SCHMAEDICK: So in all three
16	regions.
17	DR. HUDSON: There is numerous
18	accumulators across the region. Not hundreds,
19	but I would say there are numerous accumulators.
20	Exact number I'm not sure.
21	MS. SCHMAEDICK: Now I see the
22	definition as it is published in Exhibit 1. But

can you tell me in layman's terms what exactly does that accumulator do? What purpose do they serve?

DR. HUDSON: The accumulator buys pecans. I mean that's about as simple as I can put it. He goes anywhere and everywhere and locates pecans. And he compiles those pecans, puts those pecans together and may sort them by grade and quality and then sells them and puts them into his chain of commerce.

MS. SCHMAEDICK: Do you all accumulators perform that detail and that transaction?

DR. HUDSON: There are some accumulators that are extremely specific and they may have contractual relationships with just a single sheller or with a single exporter. But for the most part, once you put together a load of pecans and you have it in your possession then it becomes a matter of where the house price is that you sell, whether domestically or internationally.

1	MS. SCHMAEDICK: So accumulators may
2	purchase product from growers.
3	DR. HUDSON: Yes.
4	MS. SCHMAEDICK: Do they purchase
5	product from non growers?
6	DR. HUDSON: Yes.
7	MS. SCHMAEDICK: Would that be in the
8	context of the medicine bags and totes of pecans?
9	DR. HUDSON: That's a possibility.
10	MS. SCHMAEDICK: And what do the
11	accumulators do with their pecans? Do they place
12	them into the stream of commerce or do they have
13	an alternate handler? What do they do?
L 4	DR. HUDSON: Well, if you get
15	extremely complicated and we will address this
16	later on in the definitions of asking what might
L7	happen once the accumulator receives these nuts.
18	I mean at all levels in the chain of marketing
19	there are opportunities to add value obviously to
20	that product.
21	So I would say that the term
22	accumulator for the most part would refer to that

1	first principle organizer or compiler of product,
2	of commodity. You would for the most part be in
3	many cases particularly in east the first person
4	to receive pecans from the growers.
5	MS. SCHMAEDICK: Thank you. No
6	further questions at this time.
7	MR. QUIROS: Dr. Hudson
8	JUDGE GUTHRIDGE: Any questions from
9	USDA?
LO	MS. CHILUKURI: I just have one
11	question. Would an accumulator be classified as
12	a handler?
13	DR. HUDSON: Yes.
14	MS. CHILUKURI: Thank you.
15	DIRECT EXAMINATION (Cont'd)
L6	MR. QUIROS: Dr. Hudson, now turn your
L7	attention to Section 986.2, act. Why did you use
18	this definition?
L9	DR. HUDSON: We used this definition
20	because it is consistent and generic with other
21	market orders. It is included to clearly
22	identify the legal authority under which the USDA

1	can establish federal marketing orders.
2	MR. QUIROS: Was there any controversy
3	with regard to this definition?
4	DR. HUDSON: Absolutely not.
5	MR. QUIROS: Any questions?
6	MR. HILL: None.
7	MR. QUIROS: They have no questions.
8	JUDGE GUTHRIDGE: Is that all? Any
9	questions from USDA?
LO	MS. CHILUKURI: No questions.
11	MR. QUIROS: Dr. Hudson, I'll now turn
12	your attention to Section 986.3, affiliation.
13	And, Dr. Hudson, we also have that on the screen
L 4	behind you if it would help you read.
15	MR. DAVIS: It's three pages. I can't
16	get them all on there.
L7	MR. QUIROS: So the affiliation
18	definition if you need to see it. Is this term
19	generally used in the pecan industry?
20	DR. HUDSON: No, not really.
21	MR. QUIROS: Why did the board need to
22	define this term?

DR. HUDSON: Affiliation is one of 1 2 those issues. Particularly where it's used is concerned with voting procedures as in Section 3 986.46 and also referred to in Section 986.31 4 5 related to proprietary capacity. MR. QUIROS: Did you consider other 6 7 alternatives to this definition? DR. HUDSON: Yes, I'll be honest with 8 9 We did. We considered this. considerable amount of debate and we could have 10 11 had each subsidiary vote. But we felt that it was fair to have all affiliated organizations 12 13 have only one vote.

> And this comes to democracy issues There are some large growers like myself who have several corporations. They have LCs, loose-tail corporations or other entities for their various farms or handling elements of their overall business.

We did not think it would be fair to small and mid-sized growers or shellers to let each part of a large organization have a vote.

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They should be considered and it was our position 1 2 that they should be considered that it would be one entity for voting purposes to allow that. 3 In Georgia I personally know of one 4 grower who has 40 entities and I hold an 5 ownership of five different entities. I do not 6 7 feel like and we do not feel like that I should be given five votes and he should be given 40. 8 9 Each entity should be one vote. 10 MR. QUIROS: Thank you, Dr. Hudson. No other comments from us. We'll reserve any 11 questions after we hear of any other questions 12 13 from the USDA. JUDGE GUTHRIDGE: Does the USDA have 14 15 any questions? 16 (No verbal response) 17 Okay. 18 MR. QUIROS: All right. Dr. Hudson, 19 I'll now turn your attention to Section 986.4, 20 blowout. Is this term generally used in the pecan industry? 21 22 DR. HUDSON: Yes, it is.

1	MR. QUIROS: Is this definition
2	consistent with the usage of this term in your
3	experience?
4	DR. HUDSON: Yes, it is.
5	MR. QUIROS: Why did the board define
6	this term?
7	DR. HUDSON: We defined this term
8	principally because it's used in the definitions
9	of substandard pecans and also in assessments.
10	In Section 986.28, paragraph 3 and Section
11	986.61.
12	MR. QUIROS: Your Honor, we have no
13	further questions with regard to this definition.
14	JUDGE GUTHRIDGE: Does Agriculture
15	have any questions?
16	CROSS EXAMINATION (Cont'd)
17	MS. CHILUKURI: Dr. Hudson, can you
18	tell us what a blowout is?
19	DR. HUDSON: Well, it's what it is.
20	It's a blowout. And most of the nuts when they
21	go through the sizing and cleaning process will
22	go across an aspirator. And what happens here is

if you have light nuts in the samples, this large vacuum is pulled on these nuts and these lighter nuts are really literally pulled off.

A high quality desirable pecan would break 50 to 52 percent meat. A blowout might very well break 18 to 20 percent edible meat.

And they also hurt your grade involved in handling. And we pull these nuts off, put them over to the side and they have value.

MR. QUIROS: Your Honor, I want to question whether we go on like this. The American Pecan Board has defined its federal marketing order and it has sent it to the Secretary. That's been acceptable and published. It is already an exhibit.

And if we have definitions and then ask Dr. Hudson to redefine what's in the plain meaning already been filed as part of Exhibit 1 it will take a long time. But more than that, we don't want a re-definition of this. We don't want plain terms.

We've stated with specificity what

each one of these definitions means and I know 1 2 they're odd definitions. They're sometimes definitions that are unique to this industry. 3 But they have been defined. They are an exhibit. 4 And I don't want us to get into 5 controversy later that something that Dr. Hudson 6 7 said and trying to clarify what a definition meant. We'll have plenty questions regarding 8 9 It's his attempt to redefine how these definitions should be defined. 10 JUDGE GUTHRIDGE: Well, Mr. Quiros --11 MR. DAVIS: Your Honor, if you could 12 13 one second. (Off record discussion) 14 15 MR. QUIROS: And so I'm objecting to 16 the form of the question. 17 JUDGE GUTHRIDGE: Mr. Quiros, you 18 called Dr. Hudson as a witness. And because as I 19 understood our procedural conversation earlier 20 you thought that there should be testimony about how these definitions came about. 21 22 You seem to be switching to a 180 that

the -- let me finish -- definitions as they stand are sufficient. They are the record. They are what they are and that there need to be any questioning of Dr. Hudson on these definitions. So if you have no questions about the definitions themselves, would USDA want to -- I don't know what the USDA has an interest in asking about any particular definitions or feels the need to do that. But he was called as your witness.

MR. QUIROS: Yes, Your Honor. And I agree to that. We wish this to go on and there could be questions with regard to those. But we don't want Dr. Hudson to be asked as a form of a question to redefine what the definition of blowouts is. He and his board -- He does not have the authority to do that.

The board has defined and has voted on these definitions and then on the entire proposed federal marketing order. He can interrupt what he means by that or what the industry means by that. But I don't want us to be on every definition asking him to redefine what a blowout

is. The blowouts are defined.

I think the form of the question if the USDA wants to ask what does that mean that's different. And that's what I'm objecting to.

JUDGE GUTHRIDGE: You're objecting to them asking what he means by --

MR. QUIROS: No, just the opposite.

I'm encouraging them to ask him what he means by the definition. I'm not wanting him to be asked to redefine it. Then I think we've created a record that's different from Exhibit 1, the proposed federal marketing order which has been voted on by the board and been published in the notice. And that's the form of the question that I object to.

JUDGE GUTHRIDGE: I'm then sort of at a loss as to why you called him in the first place. If the proposal as submitted was intended to stand on its own and if I assume any problems that anybody else has with the definitions would be articulated in some sort of filing to the Secretary or in the comments.

I would assume that the Proponents 1 2 would have an opportunity at that point to respond to objection of the definitions. 3 But I'm just not sure why he's here other than to answer 4 questions as the Department has. 5 MR. QUIROS: Again, Judge, perhaps I 6 7 was unclear about this. We have Dr. Hudson read every definition into the record. I don't think 8 9 that's necessary since Exhibit 1 has already been 10 admitted as evidence. JUDGE GUTHRIDGE: I don't think so 11 12 either. 13 MR. QUIROS: Dr. Hudson --14 JUDGE GUTHRIDGE: We already assume 15 that the USDA doesn't just want to listen to him, 16 Dr. Hudson, read each definition. That would be correct. 17 MR. HILL: 18 JUDGE GUTHRIDGE: Okay. 19 MR. QUIROS: Dr. Hudson has already 20 testified that there was a unanimous vote by the American Pecan Board with regard to the proposed 21 22 federal marketing order for pecans including

these definitions. So the American Pecan Board has proposed these definitions.

A question asking him about the definitions or about what they mean is something different than asking him to redefine what they mean. And that's what I object to. Or else I would need him to read in every one of these and say, "I believe that blowouts are" and then read the definition. This is what the American Pecan Board believes blowouts are. If they want to ask questions about that, that's different from saying "Please define what blowouts are." Then you've got competing definitions unless he uses the exact same words.

JUDGE GUTHRIDGE: I guess what we're going to have to do is if you're going to continue asking questions and asking about the definitions and then the USDA follows up with their questions I'd have to take the objection at that time. I don't think I can make a blanket ruling that this is what kind of question USDA has to ask of Dr. Hudson.

But again it goes back to is his

testimony necessary at this point in this hearing

since the definitions are already in, the

proposal is already in, and that's the

submission. And as far as you know, neither the

USDA nor anyone else has any objection to those

definitions.

MR. QUIROS: Your Honor, we'll be glad to object on a case by case basis, on a definition by definition basis, if Dr. Hudson is asked -- and we will object -- to redefine any of these definitions. If he is asked questions about the definition or about its meaning, we think that's appropriate in this context.

JUDGE GUTHRIDGE: And as I say, I think that's what we'll have to do is go question by question if he's going to be continuing to testify.

MR. QUIROS: Then we object to the USDA's last question with regard to asking Dr. Hudson to define blowouts.

JUDGE GUTHRIDGE: Actually, I found

his answer kind of helpful. He described as I recall his testimony the process of how these lighter-weight pecans are vacuumed out of the flow I guess of the pecans going by.

(Off record discussion)

And I don't think he was redefining what a blowout is. He was more telling us how they got them out of the production.

MR. DAVIS: Your Honor, we're cocounsel. If I may jump in.

JUDGE GUTHRIDGE: Are you breaking this in?

MR. DAVIS: No, I agree with him. And again, we don't want to be pedantic or overly legalistic about this. Representing Dr. Hudson because he helped develop these, he also knows the process. We were led to believe and we were told in our preparation that it's very helpful for the record to understand that these things were not just ran down. It was thoughtful. They considered alternatives. You're going to hear a lot about different alternatives.

But once the definition is set, it is the definition. So truly you have noticed we have not said anything about any of the other questions. But it's only when you say "What is a blowout?" In this record, the definition of a blowout should be "Blowout means lightweight or undeveloped in shell pecan nuts that are considered of lesser quality in market value."

If a question were raised "Why are they of lower market value" that would be a perfectly legitimate question. If he was asked, "How exactly are those separated," that would be perfectly legitimate question.

But you understand our concern is that if you asked a witness every one of these definitions "What does that mean," I would hope we could take a break and we will instruct the witness to read it into the record because that's the definition that the American Pecan Board voted on unanimously to say "If we're going to operate, that's the definition."

JUDGE GUTHRIDGE: Let me ask this.

Might a faster way or a more efficient way to do
is anyway since Dr. Hudson is here to explain and
I assume he's here -- I gather the USDA told you
that you should have somebody to explain this.

MR. DAVIS: We've got to say something about every element of the FMO and we will.

efficient way to handle this though would be there are some definitions for which USDA has no problem and so maybe shifting to USDA -- and I'm thinking out loud and this is a problem I have.

I tried to anticipate this as much as I could in these hearings. But this is one that I had not anticipated.

Whether USDA should bring up any questions on any of the specific definitions for which it might have a problem or might need some more foundation in its view as the decision maker on this. So rather than have Dr. Hudson go through each definition, they could ask about specific ones. Because as you say, they are already in the record. If they don't have any

questions, if nobody in the audience has any questions about a particular definition, why talk about it at all at this point?

MR. DAVIS: I'll be interested to hear Ms. Chilukuri's response to that.

JUDGE GUTHRIDGE: Or Mr. Hills' response.

MR. QUIROS: We understood we had the burden to prove every element of the federal marketing order for pecans, including all of the definitions. So we felt like we needed to -- The entire thing has been entered into the record, Your Honor. And taking that logic to its furthest extent, we could say nothing about it and have no witnesses and say "If there are any objections we'll answer."

So we had understood that under the law that it was our burden to establish every one. We're glad to have questions. If our witness has to redefine these, we are going to instruct him to read the definition and that will be the extent of his testimony. If they ask him

any questions about those definitions and how it relates to the industry, we are willing to have our witness answer those questions.

JUDGE GUTHRIDGE: At this point he has explained how the definitions were formulated.

That's now on the record. That goes beyond just the specific proposal itself.

But let me hear from USDA on this.

MS. CHILUKURI: Your Honor, on this initial matter, I was intended to ask Dr. Hudson or anyone else to read the definitions which I understand what the definitions are both for our purpose as decision makers, but also so that it's public information.

Obviously, these have been admitted into the record. My questions are for the audience and other stakeholders to be able to hear some of these. I think our intent is also to go in-depth on certain definitions. But we're early in the process. So obviously we need a basis for what some of those definitions are.

As part of the proceeding they were

talked about in terms of general use. But we'd 1 2 like to know what those terms mean. So I was trying to address that issue. And that was my 3 intent in asking what does something mean and for 4 instance to ask for that it is clear. 5 JUDGE GUTHRIDGE: Are there other 6 7 definitions of specific terms that you know you do want to ask questions and others that you know 8 9 you don't have any questions? MS. CHILUKURI: Again, it depends on 10 what Dr. Hudson testifies to with regard to the 11 definitions that we will focus time on. 12 13 JUDGE GUTHRIDGE: Do you know what those are at this point? 14 15 MS. CHILUKURI: Some we do know and 16 others we'll have to hear testimony. JUDGE GUTHRIDGE: Let me ask this and 17 18 maybe I guess since most of the marketing orders 19 are old, aren't they? Or were any of you 20 involved in any of the development of any specific marketing orders? Ms. Schmaedick, you 21 22 Is this sort of testimony about each

specific definition normally required in this kind of process?

MS. SCHMAEDICK: Thank you, Your
Honor. I would like to clarify that in my past
experience with this, the Proponent group has
entered into evidence for example an exhibit that
has the proposed language. And instead of
reading that language verbatim, they have offered
testimony in support of that language. But that
testimony always includes an explanation in
layman's terms of what the meaning is, what the
intent is, what the purpose is.

And it is very important to capture that information on record because this record if this program is implemented serves as the basis for understanding the intent of every single section. So if we simply take the proposal on its face value and say, "Okay. This is approved by the American Pecan Board and because it was a unanimous approval, we're not going to assess it. We're just going to accept it at face value."

And I understand the frustration and

I certainly don't want to be advocating reading it verbatim long sections. But I do think that with the benefit of futures yet to come and the benefit of those at USDA who need to be able to look at the record and understand what the intent is of the captures of this proposal, we need to have a statement of what the meaning is that is parallel to the definition.

Secondly, we are not -- Introducing a new definition into the record is simply not a result of an answer to a question. If the Proponent group were to enter in the new definition, they would have to go through a process of crafting that language and submitting it as an exhibit.

We are simply taking testimony to what was submitted as this proposal and whether or not this proposal is justified.

JUDGE GUTHRIDGE: And I think that's part of your meaning. If an existing board were to take the terms in the regulations and to redefine it, they would have to go through the

1	same kind of process of justifying why they're
2	changing it, why the new definition is better
3	than the old definition or more justified than
4	the old definition.
5	MS. SCHMAEDICK: Correct. It would
6	not be
7	JUDGE GUTHRIDGE: This is the same
8	kind of foundation that you're trying to build by
9	your questions.
10	MS. SCHMAEDICK: Correct. It would
11	not be a capricious act of saying "Oh well, he
12	used this word instead of that word."
13	JUDGE GUTHRIDGE: But not he. The
14	American Pecan Board did.
15	MS. SCHMAEDICK: Right.
16	JUDGE GUTHRIDGE: He's here as well as
17	the American Pecan Board.
18	MS. SCHMAEDICK: Correct. So to
19	reiterate, it would be helpful in just very
20	general terms of this term means X. It's
21	important because of that. And certainly that
22	will be received as information supporting the

definitions that are published in the Federal 1 2 Register exhibit. JUDGE GUTHRIDGE: Would I correctly 3 understood from what you're saying, Ms. 4 Schmaedick, that if they were an NP definition 5 that that issue why the board chose one that's in 6 7 here rather than the NP definition should be part of the record? 8 9 MS. SCHMAEDICK: Yes. 10 JUDGE GUTHRIDGE: The development of 11 this component? 12 MS. SCHMAEDICK: Yes, absolutely. 13 MR. QUIROS: Your Honor, we're in violent agreement with that. But I don't want a 14 15 parallel definition. Dr. Hudson can be asked any 16 questions about what a definition means or what we were thinking at the time. I just don't want 17 18 to create a record that has a parallel definition for which the American Pecan Board hasn't voted 19 20 on. When those questions come, I'll be 21 22 glad to ask him what the definition should be.

But we absolutely expected that. We've prepared 1 2 questions for Dr. Hudson to in fact draw out the meaning and whether these are industry standard 3 meanings. And we invite the audience and the 4 USDA to ask questions about that. But I can't 5 have a redefinition of those without objecting to 6 7 the form of the question and asking Dr. Hudson which I'm going to do as soon as we go back on 8 9 this issue to define blowouts. 10 Again, I don't mind talking about how they're used in the industry and otherwise. 11 12 13 to come back to the one that was voted on.

But if somebody asks for a redefinition, we will have

JUDGE GUTHRIDGE: Well, I think it's fair if there's a competing definition out there. I think it's fair that we have that in the record and the American Pecan Board's reason for choosing definition A over definition B.

> Exactly, Your Honor. MR. QUIROS:

I just want to make clear MR. HILL: of the record when we say what does this mean. We're not looking for a new definitional

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1	language. We're just simply asking for an
2	understanding of what your definition is.
3	MR. QUIROS: That's what a definition
4	is. When you say what does it mean, if I know a
5	way to do that and say "How is it used?" But if
6	you're asking that, I will be on alert to look to
7	protect the integrity of what has been voted on
8	by the American Pecan Board as their definition.
9	So I'm just forewarning.
LO	JUDGE GUTHRIDGE: Thank you. Are we
11	finished with blowout?
12	MR. QUIROS: No, Your Honor. I've got
13	one other question.
14	DIRECT EXAMINATION (Cont'd)
15	MR. QUIROS: Dr. Hudson, does blowouts
L6	mean lightweight or underdeveloped in shell pecan
L7	nuts that are considered of lesser quality and
18	market value?
19	DR. HUDSON: Yes.
20	MR. QUIROS: Thank you, Dr. Hudson.
21	Section 986
22	JUDGE GUTHRIDGE: Are there any

1	questions from the USDA?
2	MS. CHILUKURI: No.
3	JUDGE GUTHRIDGE: Okay. Proceed.
4	MR. QUIROS: Thank you. Dr. Hudson,
5	Section 986.5, to certify. Is this term
6	generally used in the industry?
7	DR. HUDSON: No, it's not. Not before
8	now.
9	MR. QUIROS: Why did you create this
10	definition?
11	DR. HUDSON: The definition was
12	created because the industry has not had uniform
13	inspections. The federal marketing order will
14	permit uniform standards for inspections that
15	will help the industry as referred in Section
16	986.69.
17	MR. QUIROS: Explain to us how this
18	will help the industry.
19	DR. HUDSON: Well, it will help the
20	industry by increasing consumer confidence and
21	safety and quality of product and would and
22	should increase sales by confirming the

1	assessment payments and also ensuring that
2	everyone involved pays their fair share.
3	MR. QUIROS: How will it help
4	consumers?
5	DR. HUDSON: By having more consistent
6	quality product and ensuring compliance.
7	MR. QUIROS: So in the way that you're
8	using it in this definition it's both to certify
9	as to handling standards and to certify as to
10	receipts of assessments. Is that correct?
11	DR. HUDSON: Yes, that's correct.
12	MR. QUIROS: And is this term used in
13	other federal marketing orders as defined here?
14	DR. HUDSON: Yes, it is.
15	MR. QUIROS: Any discussion or
16	controversy at meetings with growers or shellers?
17	DR. HUDSON: No, there wasn't.
18	JUDGE GUTHRIDGE: Does USDA have any
19	questions?
20	CROSS EXAMINATION (Cont'd)
21	MS. SCHMAEDICK: Melissa Schmaedick,
22	USDA. Dr. Hudson, the term to certify, if I

understood your statement correctly, this term 1 2 would become relevant in the event that there are handling preadmissions in effect. Is that 3 correct? 4 DR. HUDSON: 5 Yes. MS. SCHMAEDICK: And who in your 6 7 opinion would do the certifying? DR. HUDSON: In my opinion, it would 8 9 probably be the Federal/State Inspection Service. 10 But here again, I cannot answer that 11 definitively. MS. SCHMAEDICK: So I'm looking at the 12 13 definition as it is published in Exhibit 1. it says "To certify means the issuance of a 14 certification and inspection." So at this point 15 16 you're not sure who would do that inspection or who would issue the certification? 17 18 DR. HUDSON: At this point, I am not. 19 But I'm sure someone is. 20 JUDGE GUTHRIDGE: Let me ask about It says "certification by the this point. 21 22 inspection service." And I see in Section 986.24

1	there is a definition of the inspection service
2	as means the "Federal/State Inspection Service or
3	any other inspection service authorized by the
4	Secretary."
5	DR. HUDSON: Yes, I think that's a
6	good definition.
7	MS. SCHMAEDICK: I'm sorry. Just one
8	clarification. What would be the answer to that
9	question?
10	DR. HUDSON: I would only add the
11	current inspection that goes on in the State of
12	Georgia is made by the Federal/State Inspection
13	Service.
14	MS. SCHMAEDICK: Thank you. And that
15	is used in compliance. Is that correct?
16	DR. HUDSON: Quite frankly, there is
17	no required inspection of pecans that are going
18	into trade. Most of the inspection is done on a
19	volunteer basis.
20	MS. SCHMAEDICK: Okay. Thank you. No
21	further questions.
22	DIRECT EXAMINATION (Cont'd)

MR. QUIROS: Dr. Hudson, just to 1 2 clarify, in the definition of the certified where it says "of pecans by the inspection service" you 3 meant inspection services defined in Section 4 986.24, did you not? 5 DR. HUDSON: Yes, I did. 6 7 Thank you. Dr. Hudson, MR. QUIROS: Section, Section 986.6, confidential data or 8 9 information, why do you have this definition? 10 DR. HUDSON: Confidentiality, in this 11 discussion both the growers and the handlers, 12 there was an expressed concern that personal 13 business information would be or could be disclosed. We added this definition and then 14 15 forwarded it to the federal marketing order as 16 Section 986.81 to assure all of the concerns that their individual data would be protected and that 17 18 they would only be disclosed in a collective or 19 as an accumulated data pool. 20 MR. QUIROS: No further questions on this definition at this time. 21

USDA?

JUDGE GUTHRIDGE:

CROSS EXAMINATION (Cont'd)

MS. CHILUKURI: Dr. Hudson, can you give some examples of what confidential data or information would entail?

DR. HUDSON: Certainly. Data in regards to -- and I'll use my own personal case -- would be my personal inventory, in other words, how much inventory I have which I think I would take good care of how many pounds I may or may not have of cold storage. Collectively though, I certainly want to know how many everyone else has if I can get that information.

So I think that kind of information.

Certainly customers that might be a party to

this. So there has to be confidentiality here.

JUDGE GUTHRIDGE: Anything else?
(No verbal response)

REDIRECT EXAMINATION

MR. QUIROS: Dr. Hudson, I'd like a follow-up question. I'm showing you on the screen Section 986.81 of Exhibit 1, confidential information. Would you take a moment just to

quickly review it? And definition 986.6 really 1 2 addresses the issue that is further addressed in 986.81. Is that true? 3 DR. HUDSON: Yes. 4 MR. QUIROS: And the idea you 5 mentioned about you wouldn't want others to know 6 7 about perhaps your -- you used as an example -your carry in or frozen inventory. But to the 8 9 extent that that was kept, that information was kept confidential by the employees of the council 10 11 and was only disclosed to no person except for the Secretary, would that seem like an 12 13 appropriate balance between your confidentiality and the need of the American Pecan Council to 14 15 have accurate data and information? 16 DR. HUDSON: Yes, I do. It's 17 absolutely necessary. 18 MR. QUIROS: Thank you. No further 19 questions on this definition. 20 JUDGE GUTHRIDGE: Anything else, Agriculture? 21 22 RECROSS EXAMINATION

1	MS. SCHMAEDICK: Melissa Schmaedick,
2	USDA. Just a quick question. Dr. Hudson, are you
3	aware of any other witnesses that will be
4	testifying to Section 986.81?
5	DR. HUDSON: No, I am not.
6	MS. SCHMAEDICK: Thank you.
7	DIRECT EXAMINATION (Cont'd)
8	MR. QUIROS: Dr. Hudson, I'd like to
9	draw your attention to Section 986.7, container.
10	Is this term generally used in the industry?
11	DR. HUDSON: Yes, it is.
12	MR. QUIROS: Is this definition
13	consistent with the way the term is generally
14	used in your experience?
15	DR. HUDSON: Yes, it is.
16	MR. QUIROS: Why do you need this
17	definition?
18	DR. HUDSON: We need this definition
19	because it's used in various places in the
20	marketing order draft.
21	MR. QUIROS: Thank you. No further
22	questions at this time on this definition.

JUDGE GUTHRIDGE: Any questions from 1 2 Agriculture? CROSS EXAMINATION (Cont'd) 3 MS. VARELA: Jennie Varela, USDA. 4 Hudson, in putting together this definition, were 5 there any other types or descriptors of 6 7 containers that the board considered that might need to be added to the definition? Or was this 8 9 a compilation of earlier ideas? 10 DR. HUDSON: What I'm saying is there were others considered, but it was a decision of 11 the board that this list must appropriately 12 13 described containers as it relates to the pecan 14 industry. 15 MS. VARELA: In your opinion, does 16 this capture all of the possibilities of the types of receptacles that are used in the 17 18 industry right now? 19 DR. HUDSON: Yes, to the best of my 20 ability it does. MS. VARELA: And do you think it gives 21 22 you enough flexibility for the future that if

some new products are developed that it will 1 2 still be included under this definition? DR. HUDSON: I think that that 3 adequately covers most any issue in regards to 4 5 containers, yes. MS. VARELA: Thank you. 6 7 CROSS EXAMINATION (Cont'd) MS. SCHMAEDICK: Melissa Schmaedick, 8 9 Dr. Hudson, you stated that container as 10 currently used is the term currently used in the 11 industry, correct? 12 DR. HUDSON: Yes. 13 MS. SCHMAEDICK: How is it currently used? 14 DR. HUDSON: Well, quite frankly, in 15 a very broad sense, if you talk to me as an 16 exporter and talk about containers, we're talking 17 18 about 44,000 pounds or 20 mix of tons going to a 19 C gram container. But on a more specific basis, 20 I also have a shelling company and we sell 12 ounce bags. For that matter, we sell two ounce 21

bags.

And in regards to trying to confine a catchall term that could describe how pecans packaged, sold, transported, container was the best selection that we could come up with.

MS. SCHMAEDICK: So, in your opinion, is the inclusion of the words "including you tell (phonetic) packaging", is that to capture the marketing use of container versus a shipment use of container?

DR. HUDSON: I would say it would be inclusive of that. I mean because as an example a container or a palette of 12 ounce bags would be a container or probably 30 or 60 12 ounce bags wrapped in a box which very well could be also a container used in a prescriptive mode composed of 42 cases which in terms could be a container put into a 44 foot container and then shipped to China. So the best catchall word to define pecans that are put to exist and be marketed would be the container.

MS. SCHMAEDICK: Thank you. No further questions.

JUDGE GUTHRIDGE: Mr. Quiros. 1 2 DIRECT EXAMINATION (Cont'd) MR. QUIROS: Dr. Hudson, Section 986.8 3 and again there's a reference in 986.45 council, 4 Mr. Adams is going to testify in more detail 5 about the creation and the operation of the 6 7 American Pecan Council under Section 986.45. in general terms, did you participate in the 8 9 process of defining the council and its duties as set forth in the federal marketing order? 10 11 DR. HUDSON: Yes, I did. 12 MR. QUIROS: Do you agree with the 13 definition and structure of the council? DR. HUDSON: 14 Yes, I do. 15 MR. QUIROS: Again, in general, what 16 did you want to accomplish in the creation of the council? 17 18 DR. HUDSON: If we had to put it into 19 one word, it would be diversity. As I mentioned, 20 we wanted this to be industry wide. We wanted it to be composed of growers and shellers both big 21

and small. We wanted geographic diversity.

we wanted it to be national in scope to include 1 2 the pecan growing industry. MR. QUIROS: Why are there more 3 growers than shellers on the council? 4 DR. HUDSON: Well, because quite 5 frankly there are more growers across the 6 7 producing regions than there are shellers. in past history, marketing orders have been 8 9 predominantly composed of mainly growers. 10 MR. QUIROS: Thank you. Did the board consider other alternatives? 11 12 DR. HUDSON: Yes, they did. 13 JUDGE GUTHRIDGE: Are you comparing other alternatives to the term council as defined 14 15 in 986.8 or others as in 986.45 which you seem to 16 have segued into? Thank you, Judge, for 17 MR. QUIROS: 18 asking for that clarification. Did the board consider other alternatives in the structure of 19 20 the council? DR. HUDSON: Yes, we did. This was 21 22 debated at considerable length at numerous

meetings. But we thought that this was the best structure.

MR. QUIROS: Explain that please.

DR. HUDSON: Well, first under the Act, quite honestly we were not required to put any shellers on the council. But again, as I mentioned, the board wanted wide industry input and we certainly wanted the shellers or processors to be represented.

But since there are far more growers than shellers, we thought that the growers should have more members. To be fair to the shellers, however, the board did in fact create a super majority position which must include both growers and shellers mode to pass any significant decision.

And I refer to Section 986.55

paragraph (c). In other words, although the shellers have fewer votes nothing of significance in regards can be done without a buy-in by both the growers and the shellers.

MR. QUIROS: Dr. Hudson, take a look

at Section 986.45(b)(1)-(2) for a moment. 1 2 986.45(b)(1)-(2). It starts off with "In each region..." Do you see that? Just take a moment 3 for that. 4 (Off record discussion) 5 DR. HUDSON: 6 Yes. 7 MR. QUIROS: Dr. Hudson, please tell us why we use these particular size cutoffs with 8 9 regard to Seat 1 and 2 and then in regard to Seat 3 in Section 986.45(b)(1). 10 DR. HUDSON: Well, here again, in one 11 word it's diversity, to ensure diversity. 12 13 MR. QUIROS: You wanted both small and large growers to have a seat at the table within 14 15 each regional grower seats. 16 DR. HUDSON: Yes, we did. Thank you. Take a look 17 MR. QUIROS: 18 at Subsection (2) of that section 986.45(b)(2). Take a look at those size cutoffs for a moment 19 20 and tell me why those you thought were appropriate. 21 22 DR. HUDSON: Of?

1	MR. QUIROS: Yes, in Section 986.45 of
2	Exhibit 1, Subsection (b) Subsection (2), sheller
3	seats.
4	DR. HUDSON: Sheller seats, yes.
5	MR. QUIROS: "And each region shall
6	have sheller seat one allocated to a sheller who
7	handles more than 12.5 million pounds of in shell
8	pecan and a sheller seat two allocated to a
9	sheller who handles less or equal to 12.5 million
10	pounds."
11	DR. HUDSON: Here again we wanted to
12	make sure that both the large side of the sheller
13	industry was represented as well as the smaller
14	shellers.
15	MR. QUIROS: In each region?
16	DR. HUDSON: In each region.
17	MR. QUIROS: Why no specific seat for
18	accumulator in the region?
19	DR. HUDSON: Well, that is because
20	there really is no pure accumulator and almost
21	all or either a grower or sheller or both like
22	myself. My company is really a good example and

although we do accumulate from others it would be 1 2 best -- And a few others as well are generally nature in scope. Many of them are purchased from 3 all across the country. We did not feel it 4 5 necessary to assign an accumulator to a specific region. 6 7 MR. QUIROS: And you were aware that Mike Adams will also review this section 986.45 8 9 on the council in the Dallas hearings. 10 DR. HUDSON: Yes. 11 MR. QUIROS: Thank you. No further questions on this definition at this time, Your 12 13 Honor. 14 JUDGE GUTHRIDGE: Department of 15 Agriculture. 16 CROSS EXAMINATION (Cont'd) MS. SCHMAEDICK: Melissa Schmaedick, 17 18 USDA. Dr. Hudson, in your testimony, you testified to both the term council and then you 19 20 also gave us some statements on Section 986.45 which is American Pecan Council. I'd like to ask 21 22 you some questions on both these sections.

Is

1	that okay with you?
2	DR. HUDSON: If it's okay with my
3	attorneys.
4	(Laughter)
5	MR. QUIROS: Yes, it's okay.
6	MS. SCHMAEDICK: So you stated that
7	you are a part of the American Pecan Board.
8	DR. HUDSON: Yes.
9	MS. SCHMAEDICK: And you were involved
LO	in the discussions that resulted in the adopting
11	of the language of 986.45 which is American Pecan
12	Council.
13	DR. HUDSON: Yes.
L4	MS. SCHMAEDICK: Can you tell me about
15	some of the other alternatives that were
L 6	considered in those discussions?
L7	DR. HUDSON: Yes, I can. Obviously,
18	there were different numbers all around I think
19	and initially we considered a very large number.
20	And quite frankly there were those in the
21	industry that felt like that that would be
22	cumbersome and inoperable. We had those who
l	

wanted a very small board of less than 10. And quite honestly that was too small.

that would be representative of the industry, that would be diverse represented by both growers and shellers, but then beyond that also allow the membership to make sure we satisfy diversity at other levels. So after considerable -- This was debated quite extensively at several of our meetings and post meetings, the 17 number that we came up with we felt like fairly represented the industry as a whole.

And I would say this, too. In that vote when it was finally decided, our board voted unanimously and on that board were growers and shellers. And both growers and shellers voted unanimously to accept the number that we put forward in our order.

MS. SCHMAEDICK: And during those discussions that you had, was feedback from industry taken into consideration? For example, you mentioned that you have traveled to other

meetings and met with individuals in the industry. Did this discussion process then follow that feedback?

DR. HUDSON: Yes, it certainly did at all levels, individually with growers for different reasons, as well as growers in general which endorse this round.

MS. SCHMAEDICK: Thank you. I wanted to ask you about the, let's see, 986.45 paragraph(a). I'm sorry. Excuse me. Paragraph (b)(1) grower seats. In this proposed section, there are two seats, grower seat one, grower seat two.

And there is a threshold that is described between seat one and seat two, all related to record. And seat one and seat two are allocated to growers whose acres are equal to or exceeds 176 pecan acres and then goes on to seat three as allocated to a farmer whose acreage does not exceed 175 pecan acres. Can you talk to us about the discussion you had revolving around seats one and two and their association with 176

pecan acres versus seat three and their 175 pecan acre section?

DR. HUDSON: Yes. Here again, this paragraph was put in here to ensure a broad base, diverse support of the growers in that we didn't want the board to be made up of a bunch of very large, old white men like myself with several thousand acres of pecans.

So the idea here is that allowing a grower who has 175 acres or less ensures that we have a small to moderate what we consider grower on the board. Above 175, there is criteria such that one is based on total acres produced or quantity of nuts produced, what is the total production produced. And the vote would be weighted toward the production.

And then the other would be voted just at large. So the opportunity comes in to have a very large grower and then maybe a moderately sized popular grower who is in the popular vote, but does not win the weigh-in vote. So that gives you an opportunity for having a diverse

group of members not just from one region, but 1 2 from the three different regions across the 3 country. MS. SCHMAEDICK: Thank you. I want to 4 ask you about the relationships between your 5 definition of commercial grower. I believe you 6 7 said commercial viable is set at 30 acres. that correct? 8 9 Yes or 50,000 pounds. DR. HUDSON: 10 MS. SCHMAEDICK: And so then you have 11 this 175 pecan acres demarcating --12 DR. HUDSON: Right. 13 MS. SCHMAEDICK: -- large or small. Can you talk how those numbers worked again? 14 15 DR. HUDSON: Well, obviously, the 30 acres or 50,000 pounds would be on the very 16 bottom of the small. And I think if you were to 17 18 look at our industry as a whole, you would see 19 that by sheer numbers a majority of the growers 20 would come somewhere between 175 and probably 550 That's not a sizeable resource there. 21 pounds. 22 That's just my opinion.

And so in looking at a number that we 1 2 felt like would encompass not only sufficient number of acreage but also sufficient number of 3 growers it just worked out where 175 acre plateau 4 seemed to be the best. Here again this was a 5 discussion that we had in trying to ensure that 6 7 we had grower diversity. We wanted the small growers to be involved. 8 9 MS. SCHMAEDICK: Thank you. And so in 10 the industry in terms of the industry's 11

the industry in terms of the industry's

description of itself, would 175 acres be -
Well, what I'm wondering about is you have the

Small Business Administration definition that

identifies small businesses and you know by

default large businesses. Sometimes that SBA

definition doesn't apply to the real world of an

industry. Does the 175 acres more accurately

describe the threshold for your industry between

large and small?

DR. HUDSON: I'm going to just have to say I don't know.

MS. SCHMAEDICK: Okay.

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DR. HUDSON: I can't tell you where the median income level or median acre level for our industry. I can tell you this that as we go above 30 acres and get into the area where pecans become a profitable entity it is north of 30 acres obviously.

MS. SCHMAEDICK: But in the pecan industry standards, someone who has 150 acres, are they relatively small by industry standards?

DR. HUDSON: No, I would not say they're relatively small. I would say probably they're more in the range of medium sized producer, not a small size, not a large size. But in the medium range.

MS. SCHMAEDICK: Thank you for that clarification. I want to turn your attention to 986.45(b)(2), sheller seats. And we have sort of a similar concept applied here. And for the record, you have seat one allocated to the sheller if he handles more than 12.5 million pounds of in shell pecans. And seat two is allocated to a sheller who handles less than or

equal to 12.5 million pounds.

Again, can you tell me about the discussion around that number, 12.5 million pounds?

DR. HUDSON: I would probably just refer you to Bruce Caris' discussion on that matter as a sheller representative on that board. Quite frankly and as a grower and a very small sheller, I deferred that conversation to those who are involved in the sheller industry and accepted what they said or what they determined to be a small and a larger sheller.

And I did not have input into that decision other than taking their recommendation and accepting it and voting in favor of it. But I would say this, there's a very simple math that can be accomplished here. And that is that if you take 12.5 million pounds of in shell and you assume a 50 percent shell out which would give you about 6.25 million pounds of meats and you multiply that times the margin that most shellers are making in regards to marketing that meat, in

that case that number would fall below what the 1 2 SBA designates as being a small business. Thank you. 3 MS. SCHMAEDICK: a sentence in this section 986.45. It's towards 4 the bottom of the introductory paragraph. 5 read it for the record. It says, "Grower and 6 7 sheller members and their alternates shall be selected by a secretary from nominees submitted 8 9 by the council." Was this process discussed 10 during your meetings on this proposed language? 11 DR. HUDSON: Yes, it was. MS. SCHMAEDICK: What is the intent on 12 13 this statement? The intent quite frankly 14 DR. HUDSON: 15 I think -- No, I'm not even going to think here. 16 I cannot elucidate what it might be, but I can tell you what I think it is. 17 18 MS. SCHMAEDICK: Okay. 19 DR. HUDSON: And that is to guarantee 20 the opportunity for diversity in all ways. MS. SCHMAEDICK: Thank you. In your 21 22 reading of the statement, what is the role of the

secretary vis a vis the members of the council? 1 2 DR. HUDSON: Quite honestly, I look at him as the boss. You know we serve at the 3 pleasure of the secretary. And we understand 4 that. And we appreciate that. 5 In fact, quite honestly, we welcome 6 7 We need authority. He has the authority. that. And so, quite honestly, we welcome that. 8 9 MS. SCHMAEDICK: And then nominees, 10 what is your understanding? Who are the nominees? 11 The nominees would be 12 DR. HUDSON: 13 those respective individuals who are respected, an active part of the industry and not just a 14 15 part of the industry and individuals who would be 16 willing to represent the industry as a grower or a sheller or an accumulator or in another who can 17 18 help guide our industry into the future and the leaders. 19 20 Thank you. MS. SCHMAEDICK: further questions on that particular section or 21

22

definition.

1	JUDGE GUTHRIDGE: I have one thing and
2	I think it was Mr. Keck earlier today was
3	testifying about everybody he works with are
4	geeks and I have my own geeky aspects myself. I
5	look at this definition of grower seats and what
6	occurs to me is somewhere in this great land
7	there is some farm that's 175.5 acres. Where
8	does that fit in?
9	DR. HUDSON: If he wants to be a small
10	grower, we just go out and cut him down an acre.
11	JUDGE GUTHRIDGE: Or you go ahead and
12	help him plant another half-acre.
13	DR. HUDSON: I would just say that
14	that would be an issue for USDA to determine if
15	he is in fact a small grower or a large grower.
16	We're going to accept their determination.
17	JUDGE GUTHRIDGE: All right. Thank
18	you.
19	CROSS EXAMINATION (Cont'd)
20	MS. CHILUKURI: Just to follow up on
21	what you were saying, Judge Guthridge and Dr.
22	Hudson, so how would the grower with 175.5 acres

1	be treated under 986.45(b)(1)?
2	DR. HUDSON: Well, he would be treated
3	very kindly. Does that answer your question?
4	MS. CHILUKURI: No, it does not.
5	DR. HUDSON: Well, if it's less than
6	176, then May I consult with my attorneys
7	here?
8	MS. CHILUKURI: We can discuss the
9	clarifying changes on record or feel free to
LO	discuss that.
11	DR. HUDSON: I would refer that to the
L2	attorneys.
13	CROSS EXAMINATION (Cont'd)
L 4	MR. HILL: Well, the USDA asks would
15	you be fine if it reads "equal to or exceeds 176"
L6	just like "exceeds 175 pecan acres"?
17	DR. HUDSON: Would I be welcome to
18	that? Certainly. I would have no objection to
19	that. But I'm just one poor, simple pecan grower
20	from Georgia.
21	MR. HILL: Thank you.
22	MR. QUIROS: Your Honor, we have

several questions if the USDA has no others.
REDIRECT EXAMINATION (Cont'd)
MR. QUIROS: Would it be clearer in
that section, Dr. Hudson, if it said less than
176 acres?
DR. HUDSON: Yes, it would.
MR. QUIROS: Thank you. And would you
object or do you think the American Pecan Board
would object if that language was changed to less
than 176 acres?
DR. HUDSON: If so passed by the
board, yes.
MR. QUIROS: Thank you.
JUDGE GUTHRIDGE: Which number are you
changing?
MR. QUIROS: This is the seat number
three which would Exhibit 1, Section 986.45(b)(1)
picking up on the sentence that says, "Each
region shall also have a grower seat three
allocated to a grower whose acreage does not
exceed 175 pecan acres." And the clarifying
question I was asking Dr. Hudson is if that

language was changed to say instead of "does not 1 2 exceed 175 pecan acres" said "is less than 176 3 pecan acres." And my answer on this is DR. HUDSON: 4 5 yes. MR. QUIROS: Thank you. I'd like to 6 7 hand you a calculator and ask you to run some numbers for me if you would, Dr. Hudson. I'm 8 9 referring to a question that Ms. Schmaedick asked with regard to whether 176 would represent a 10 11 small grower in your industry. So I'd like you to put in 176. Why don't we use that as the 12 13 dividing line? 14 DR. HUDSON: Certainly. 15 MR. OUIROS: And then I'd like to 16 refer you to Exhibit 23 that was entered into the record yesterday where Dr. Palma referenced that 17 18 across the production area the average in shell 19 pounds per acre were 1,666.67 pounds. Would you 20 please multiply 176 times 1,666.67? Yes, that's \$293,333.92. 21 DR. HUDSON: 22 Thank you. MR. QUIROS: That would

1	just be pounds, not dollars.
2	DR. HUDSON: I mean pounds, yes.
3	MR. QUIROS: Thank you. And then I'd
4	like to refer you to what was entered by the
5	USDA, Mr. Hinman Exhibit 6, Table 23, the price
6	of pecans across the production area of improved
7	pecans for 2014, the highest value of pecans
8	relative to natives and seedlings and improved of
9	\$2.12. Would you now multiple that by \$2.12?
10	And what number do you get?
11	DR. HUDSON: \$621,869.90.
12	MR. QUIROS: Is that more or less than
13	\$750,000?
14	DR. HUDSON: Yes, that would be less.
15	MR. QUIROS: And so under the
16	definitions provided by the Small Business
17	Administration, that would be a small grower.
18	DR. HUDSON: A small grower.
19	MR. QUIROS: And was that part of the
20	considerations that were made by those
21	discussions about whether or not that seat three
22	would represent a small grower under the Small

1	Business Administration? Was that discussed
2	amongst you?
3	DR. HUDSON: Yes, it was. Thank you
4	for reminding me.
5	MR. QUIROS: Thank you, Doctor. I
6	have no further questions on this subject.
7	JUDGE GUTHRIDGE: Does the Department
8	of Agriculture have anything else?
9	(No verbal response)
10	Carry on.
11	MR. QUIROS: Thank you, Dr. Hudson.
12	Under Section 986.9, crack or cracks, is this
13	term generally used in the industry?
14	DR. HUDSON: Yes, it is.
15	MR. QUIROS: Is this definition
16	consistent with the usage of the term in the
17	industry based on your experience?
18	DR. HUDSON: Yes, it is.
19	MR. QUIROS: Why define this term?
20	MR. HINMAN: This term was defined
21	because cracks were less valuable and therefore
22	should be assessed at a lesser amount. We

addressed this in the definition of substandard 1 2 at Section 986.28, paragraph (3) and at Section 986.61. 3 MR. QUIROS: No further questions of 4 the witness on this definition at this time. 5 JUDGE GUTHRIDGE: Any questions from 6 7 Agriculture? CROSS EXAMINATION (Cont'd) 8 9 MS. VARELA: Jennie Varela, USDA. I 10 just want to make sure I'm getting the full idea 11 of this. In that last sentence there, it's saying that it can refer to causes of crack in 12 13 harvesting or handling. Is the intent there just to make sure that crack applies to anywhere in 14 15 the process? 16 And maybe I should rephrase that. Is there anything not included in this 17 sorry. 18 definition, any situation where a crack could 19 occur? Or is this covering every possibility? 20 Okay. I'll answer that. DR. HUDSON: Cracks can occur any time an in shell pecan is 21 22 In fact, some of the very thinner skin handled.

varieties are subject to cracking. And that is 1 2 an issue. Typically, cracks are taken out in the 3 cleaning process and sorted in the cleaning 4 5 process and separated. Here again, they help So they're not discarded. And they are 6 out. 7 handled quite gingerly in the process. But that does not prevent particularly some of the thinner 8 9 shell varieties from cracking. Did I answer your 10 question? 11 MS. VARELA: Yes, that gets me I also want to be sure that I'm not 12 farther. 13 confusing this with part of the shelling process that's intentional. 14 15 DR. HUDSON: Right. 16 MS. VARELA: So does this definition mostly apply to unintentional cracking? 17 18 DR. HUDSON: Cracks is referred to in 19 this document to be exclusively an issue 20 addressed at each grower. MS. VARELA: So the intent is just to 21

apply to those that have not been sent to

shelling. 1 2 DR. HUDSON: Right. 3 MS. VARELA: Okay. Thank you. CROSS EXAMINATION (Cont'd) 4 MS. SCHMAEDICK: Melissa Schmaedick, 5 USDA. Dr. Hudson, I'm looking at this definition 6 7 986.9. I'll read it into the record. means to break, crack or otherwise compromise the 8 9 outer shell." What does otherwise compromise the outer shell mean? Could that include holes? 10 11 is there some other type of compromise that you 12 have? 13 DR. HUDSON: Now here again, if that shell, if the integrity of that shell, has been 14 15 in any way damaged, then it considered to be a 16 crack. And that's a very distinct service. There are insects that can in fact crack the 17 18 shell. And they're obviously removed in the 19 cleaning process. 20 Thank you. MS. SCHMAEDICK: So then as in the handling process with how this crack 21

actually are hulled together or they're taken out

and then they are further processed?

DR. HUDSON: They are typically pooled together and then processed, generally processed together. A cracked in shell pecan has to go through a much more extensive sanitation process during the processing procedures because of the risk of contamination by the shell being cracked and exposed to other insects and pests and disease and contaminants.

MS. SCHMAEDICK: Thank you. And you mentioned that this term is also used in the context of substandard costs or price.

DR. HUDSON: Yes, it would be classified as substandard.

MS. SCHMAEDICK: So in that sub category of substandard, are the cracks pooled with the blowouts to use a previous term?

DR. HUDSON: Typically, cracks are kept separate from blowouts because they may go in different directions. There are very few processing companies that will take cracks because of the contamination risk, the additional

risk from contamination as opposed to blowouts which the shell is not broken and they're just thin weighted nuts.

MS. SCHMAEDICK: Thank you. I want to maybe take a quick leap here to connect some dots. So we talked about the term to certify which relates to inspection. Do you foresee the term crack or cracks being used potentially in future handling that might try to pinpoint certain defects within pecans? So does it have a relevance outside of just substandard?

DR. HUDSON: Do I see? It might help if I explain just briefly how these cracks and blowouts and standard pecans are handled.

They're coming through a graded process at the rate of thousands of pounds a minute, hundreds of thousands pounds a day. They're sorted out both by electronic eyes. They're blown out by blowers. And then there's a spiral human inspection.

As the blowouts come out or as the cracks come out, they are sorted and kept

separate. And more times than not cracks are put directly into the cold storage facilities and kept separate because they would mold very quickly particularly if there was any moisture.

Now in regards to the future regulations that might occur, it is a very good point. It's an excellent point. Because of the issues in regards to contamination because of that crack -- here again this is strictly my opinion -- there will probably come a time when cracks will probably be discarded. But here again that's just my opinion.

Again, this is a very small percentage of the total sample as are blowouts. You're talking about in most cases less than three percent of the total sample would fit into those classifications.

MS. SCHMAEDICK: Thank you. I appreciate you're making that connection with the safety component. My question to you came from the context of my familiarity with pistachios where they at one point very carefully identified

all the different types of defects and the 1 2 potential risks associated with that. So that was why I was asking that question. 3 Right. If I might follow DR. HUDSON: 4 up with one more comment here and not to belabor 5 your point. Cracks is also one of the standards 6 7 that the USDA uses in certifying pecans. cracks is something that goes in as a defect. 8 9 MS. SCHMAEDICK: Okay. Thank you. further questions. 10 11 JUDGE GUTHRIDGE: Mr. Quiros. 12 MR. QUIROS: Yes. 13 REDIRECT EXAMINATION (Cont'd) MR. QUIROS: I think the USDA raised 14 15 some very interesting questions that I'd like to 16 talk with you about them, Dr. Hudson, with you a little further. Take a look at that first 17 18 sentence and let me direct your attention to it. 19 "Crack means to break, crack or otherwise 20 compromise the outer shell of a pecan so as to expose the kernel inside to air outside the 21 shell." 22

But notice the term is "crack." 1 2 I want to ask you. That's also applied in shelling, not just in grower harvesting. 3 instance, in Section 986.19 to handle means to 4 receive shell crack. Is that right? 5 MR. HILL: Your Honor, I have to 6 7 object at this time. I think the counsel is testifying now. Do you have a question that you 8 9 want to ask this witness? 10 MR. QUIROS: Sure. Let me restate it. 11 Please take a look at the general definition in sentence one. Does that apply to both grower 12 13 cracking of the shells and also handler cracking of a shell? 14 15 DR. HUDSON: Yes, it does. 16 And as evidence of your MR. QUIROS: contemplation of that, I refer you to Section 17 18 986.19. And is that what you meant by using the 19 term crack when you were defining the word to 20 handle? DR. HUDSON: Restate that for me. 21 I'm

a little confused here.

I thought the USDA

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raised a very good issue and Ms. Varela about the second sentence which is the term cracks. And cracks refers to an accumulated group or container of pecans that have been cracked in harvesting or handling. But it's the idea that that happens often times for a grower. Do you understand where I'm coming from?

Sure.

DR. HUDSON: Yes, I see where you're coming from, yeah.

> MR. QUIROS: Okay.

DR. HUDSON: They're not the same. They're quite different. I mean I understand what you're saying. In fact, to crack pecans is typically used in our industry also synonymously with the share at that level of processing. To crack or a crack at this level of processing in the in shell basis is totally different where one has a very positive connotation and the other has a negative connotation.

MR. QUIROS: Right. So the first sentence relates to the general definition of

1	exposing the meat.
2	DR. HUDSON: Exposing the meat, yes.
3	MR. QUIROS: That's right. And the
4	second, the word cracks which is plural
5	DR. HUDSON: Right.
6	MR. QUIROS: defines generally that
7	accumulated group that can happen at any time.
8	DR. HUDSON: Right.
9	MR. QUIROS: But generally it happens
10	with regard to the harvesting and the cleaning
11	operations. Is that correct?
12	DR. HUDSON: Certainly.
12 13	DR. HUDSON: Certainly. MR. QUIROS: Thank you. You testified
13	MR. QUIROS: Thank you. You testified
13 14	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is
13 14 15	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is that true?
13 14 15 16	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is that true? DR. HUDSON: Yes.
13 14 15 16 17	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is that true? DR. HUDSON: Yes. MR. QUIROS: Does anyone that's a
13 14 15 16 17	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is that true? DR. HUDSON: Yes. MR. QUIROS: Does anyone that's a grower really want to have cracks?
13 14 15 16 17 18	MR. QUIROS: Thank you. You testified that cracks have value, but a lower value. Is that true? DR. HUDSON: Yes. MR. QUIROS: Does anyone that's a grower really want to have cracks? DR. HUDSON: No. Cracks cost you

1	DR. HUDSON: Certainly not.
2	MR. QUIROS: Because you compromise
3	the meat and lower the value.
4	DR. HUDSON: As opposed to being a
5	value added process that is quite the opposite.
6	MR. QUIROS: All right. Now later
7	down the chain as you just testified.
8	DR. HUDSON: That becomes positive.
9	MR. QUIROS: When you crack a pecan,
10	when a handler cracks a pecan that's using the
11	general sentiment term of the cracking.
12	DR. HUDSON: Yes.
13	MR. QUIROS: And those are used in the
14	industry. Is that correct?
15	DR. HUDSON: That is correct.
16	MR. QUIROS: Thank you, sir. No
17	further questions at this time of this
18	definition.
19	RECROSS EXAMINATION (Cont'd)
20	MS. CHILUKURI: Just to clarify for my
21	own understanding, this is a clerical change.
22	But would it make sense to separate the

definitions, crack versus cracks and have them as two?

DR. HUDSON: Now, quite frankly, I think as described in the document and taken into context of where it is described, I think it satisfies all that would be subject to the guidelines. Now, would it clarify? Yes, perhaps it would. But I honestly don't think it's necessary.

MS. CHILUKURI: And for my own understanding, crack can refer to part of the handling process.

DR. HUDSON: To crack would be more of a process associated with shelling. To crack a pecan for shelling or for your own use. Cracks plural in reference to a product being brought in in the process would be an in shell pecan where through the process of shaking or sweeping or harvesting the outer hard shell has been broken.

MS. CHILUKURI: And would those cracks, the plural noun, be substandard pecans?

DR. HUDSON: Yes, cracks, plural noun,

1	are substandard.
2	MS. CHILUKURI: And cracking is the
3	that is part of the handling process.
4	DR. HUDSON: Right. It's best
5	identified as the verb for shelling, to crack.
6	MR. QUIROS: Thank you.
7	DR. HUDSON: Or adverb.
8	JUDGE GUTHRIDGE: Are we ready to go
9	on?
10	MR. QUIROS: Yes sir.
11	JUDGE GUTHRIDGE: We're no longer on
12	crack.
13	DIRECT EXAMINATION (Cont'd)
14	MR. QUIROS: Dr. Hudson, if I could
15	turn your attention to Section 986.10, custom
16	harvester. Is this term generally used in the
17	industry?
18	DR. HUDSON: Yes, it is.
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19	MR. QUIROS: Is this definition
20	MR. QUIROS: Is this definition consistent with the terms used in the industry
20	consistent with the terms used in the industry

1	MR. QUIROS: Why define it?
2	DR. HUDSON: It's a very important
3	concept and we need to make clear that a custom
4	harvester that although he is involved in the
5	handling of pecans will not be assessed under
6	Section 986.61.
7	MR. QUIROS: Why should they be
8	exempt?
9	DR. HUDSON: Well, this is a
10	proprietary issue. It goes back with the grower
11	or the custom harvester never takes title to the
12	pecans. There is no proprietary interest in the
13	crop. They are just getting a fee for service.
14	In this case, they're harvesting. And this was
15	covered quite extensively I think yesterday in
16	Mr. Phillip Arnold's testimony.
17	MR. QUIROS: Thank you, Dr. Hudson.
18	I have no further questions at this time on this
19	definition.
20	CROSS EXAMINATION (Cont'd)
21	MR. HILL: Just a couple of quick
22	questions. A custom harvester, do they ever take

possession of the crop to their own site of custom harvesting or do they do it on the site where they collect the harvest?

DR. HUDSON: Customer harvesting occurs in so many different ways from mechanical to hand harvesting. But it is a process whereby the pecans, the grower will pay someone to come in and harvest his pecans. If it's the more typical manner whereby about 99 percent of the pecans are harvested mechanically, the pecans are custom harvested and then taken to the sheller and then they're custom cleaned.

MR. HILL: Right.

DR. HUDSON: But this is for a fee basis. There never is a -- Well, not never, but typically there is no proprietary ownership of the customer's nuts.

MR. HILL: So it typically never leaves the site to the site of the harvester.

DR. HUDSON: No, it will leave the farm and often times whoever custom harvests will also haul those pecans to the cleaner.

Okay. I just want to go MR. HILL: 1 2 ahead just a little bit to Section 986.19, to handle. Let me see if I can find it for you. 3 says, "The term to handle," 986.19 about halfway 4 It says, "The term to handle shall not 5 down. include sales within the area of production to 6 7 handlers, growing warehouse, grower warehousing, custom handler." 8

I notice they use a different term there. Is that custom handler referring to the same custom harvester in 986.10?

DR. HUDSON: Well, here again, custom labor occurs at nearly every level of pecan production particularly for smaller growers. They cannot afford the very expensive equipment. They may hire a custom harvester to come in. They may very well hire a truck to do their hauling. They may very well then have to have them custom cleaned. And to take it even further they may have to hire a broker to custom sell them.

There are a lot of opportunities here

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for custom work to occur. But I think the issue 1 2 here is proprietary or ownership. Who owns the nuts because that's very important to determine 3 in later chapters where we talk about this. 4 custom harvesting, custom hauling, custom labor, 5 custom cleaning, all of these the grower never 6 7 loses the ownership of those nuts. MR. HILL: So you're saying custom 8 9 handler might be something more than just custom 10 harvesting. Is that right? 11 DR. HUDSON: I'm not really familiar with custom handling. I'm not familiar with 12 13 But that is a possibility to handle all of it and call it a handler. 14 15 MR. HILL: I don't have anything else. 16 If I could just JUDGE GUTHRIDGE: interject because it occurred when Mr. Hill was 17 18 saying the custom harvester could also be a 19 contract carrier of the pecans to the sheller for 20 the same person. In neither case would he have a proprietary interest in pecans. 21

DR. HUDSON:

No, he would simply be

hired for the purpose of hauling or harvesting. 1 2 CROSS EXAMINATION (Cont'd) MS. SCHMAEDICK: Melissa Schmaedick, 3 Dr. Hudson, I want to keep your attention USDA. 4 on this to handle here in the bottom part of the 5 definition and how it relates to custom 6 7 So if you were to continue to read harvester. back that sentence that starts with the term 8 9 "shall not include." It continues on to say "or other similar activities paid for on a fee for 10 11 service basis by a grower who retains ownership of pecans." 12 13 In your opinion, does custom harvesting fall under that broader category of a 14 15 fee for service basis paid for by the grower who 16 retains ownership of pecans? It is a fee for service. 17 DR. HUDSON: 18 And here again it goes back to proprietary 19 ownership of the nuts. It is a fee for service. 20 So just to clarify, MS. SCHMAEDICK: custom harvesting is not necessarily captured in 21

the term custom handling. But in your opinion,

1	it is covered in the statement fee for service
2	basis by a grower who retains ownership. Is that
3	correct?
4	DR. HUDSON: That is correct, yes.
5	MS. SCHMAEDICK: Thank you. No
6	further questions.
7	MR. QUIROS: None from the Proponent
8	counsel.
9	JUDGE GUTHRIDGE: All right.
10	DIRECT EXAMINATION (Cont'd)
11	MR. QUIROS: Dr. Hudson, Section
12	986.11, Department or USDA, why define this?
13	DR. HUDSON: It is defined because
14	it's used throughout the federal marketing order.
15	It's used in other marketing orders. And we
16	needed it to clearly identify the USDA's role in
17	the oversight of the administration of the
18	federal marketing order.
19	MR. QUIROS: Any discussion or
20	controversy with regard to this definition?
21	DR. HUDSON: None at all. We accepted
22	that.

1	JUDGE GUTHRIDGE: Any questions from
2	the USDA?
3	MR. HILL: No questions.
4	JUDGE GUTHRIDGE: Are you well
5	defined?
6	(Laughter)
7	MR. QUIROS: Section 986.16,
8	disappearance. Is this term generally used in
9	the industry?
10	DR. HUDSON: Yes, it is.
11	MR. QUIROS: Is this definition
12	consistent with the usage in the industry based
13	on your experience?
14	DR. HUDSON: Yes, it is.
15	MR. QUIROS: Why define?
16	DR. HUDSON: Well, disappearance is a
17	very important aspect in that the industry needs
18	data on the amount of product that disappears in
19	the production process. Under the federal
20	marketing order, the council can collect such
21	data and report to the Secretary and to the
22	industry as outlined in Section 986.65(a)(2).

1	MR. QUIROS: Dr. Hudson, I'm going to
2	put that up on the board. This is Exhibit 1,
3	Section 986.65.
4	MR. DAVIS: What subsection? I'm
5	sorry.
6	MR. QUIROS: Subsection (a). I'm
7	sorry. Subsection (b). The 986.65(a)(2) I want
8	you to take a look at.
9	MR. DAVIS: I don't have (a) and (b).
10	MR. QUIROS: You should. It says
11	Dr. Hudson, can you refer to your Exhibit 1 that
12	you have there, 986.65?
13	JUDGE GUTHRIDGE: This one.
14	DR. HUDSON: Yes, 986 where?
15	MR. QUIROS: 986.65 subsection (b).
16	It should be on your page 380030.
17	DR. HUDSON: 986.65.
18	MR. QUIROS: (b).
19	DR. HUDSON: (b)?
20	MR. QUIROS: Yes.
21	DR. HUDSON: Okay. That's for
22	disappear.

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1	MR. QUIROS: Right. So in your
2	reference just into Section 986.65(a)(2), that
3	reference should have really been 986.65(b). Is
4	that correct?
5	DR. HUDSON: Yes.
6	MR. QUIROS: And that is part of the
7	duty of the council to make a report and
8	recommendation to the Secretary which includes
9	the estimate of disappearance.
10	DR. HUDSON: Yes, it is.
11	MR. QUIROS: And that why you used it
12	in that definition.
13	DR. HUDSON: Yes, I did.
14	MR. QUIROS: Thank you. How would
15	such information be useful to you or to the
16	council?
17	DR. HUDSON: I would simply say that
18	this is probably one of the most important
19	statistical pieces of data that I use. If we
20	asked me why our industry has floundered for 50
21	years, I would say that this missing piece of
22	data is the most important.

How in the world can any industry make 1 2 a business decision, a sound business decision, without a grasp of supply and demand? And a very 3 important part of that is disappearance. 4 In fact today, discussions are being 5 held about where the pecan crop might be 6 7 positioned this coming year as far as the price. Absolutely no way to do this under current 8 9 metrics. We make projections. We make 10 estimates. But we need this opportunity in this 11 market order to give us that. Thank you, Dr. Hudson. 12 MR. QUIROS: 13 No further questions from the Proponent at this time. 14 15 JUDGE GUTHRIDGE: Any questions from 16 Agriculture? CROSS EXAMINATION (Cont'd) 17 18 MS. SCHMAEDICK: Melissa Schmaedick, 19 Dr. Hudson, can you explain how USDA. 20 disappearance is defined please? Disappearance to a very 21 DR. HUDSON: 22 simple, simplistic answer is it's the difference

between supply and demand. You have a certain 1 2 amount of supply. You have a certain amount of You have a certain amount of demand over 3 supply. a given period of time. And disappearance is a 4 relationship if you want to survive. 5 Given MS. SCHMAEDICK: Thank you. 6 7 that response, would supply then be the sum of grower pecan production and handler clean 8 9 production? I wish it was that 10 DR. HUDSON: 11 simple. It's not. It's also a function of It's a function of grower inventories. 12 13 So there is a very complicated set of matrix that associated with disappearance. And estimates 14 15 don't just get you where you need to be. 16 I think it was quoted earlier. can't even currently get together on what we 17 18 think the U.S. pecan supply might be this fall. 19 If you ask growers, one grower and the next, 20 there's a difference. MR. QUIROS: Your Honor, we've been at 21 22 this a little over an hour and 45 minutes.

we take a break and resume inside this? We'll not 1 2 move onto another definition and resume and maybe just a five minute break. 3 JUDGE GUTHRIDGE: You look -- Ms. 4 Schmaedick looks like she's just about halfway. 5 MS. SCHMAEDICK: I'm only a minute 6 7 away from a question. JUDGE GUTHRIDGE: Why don't you go 8 9 ahead and ask this one? 10 MS. SCHMAEDICK: Thank you. 11 appreciate that. So I'm confused on disappearance. And perhaps my confusion will be 12 13 clarified when we move onto the other definitions of grower and clean production and handling clean 14 15 production. But if I read this definition, it 16 says, "Disappearance means the difference between the sum of grower clean production and handler 17 18 clean production and the sum of available supply 19 of merchantable pecans and merchantable 20 equivalent of in shell pecans." You said that disappearance is that 21 22 you calculated by the difference of supply and

1	demand. Is that what you said?
2	DR. HUDSON: Yes.
3	MS. SCHMAEDICK: I'm trying to make
4	sense of that definition. It seems like you're
5	saying disappearance is the difference between
6	the two sums of supply. And with that, perhaps
7	it's a good time to take a break.
8	DR. HUDSON: Yes.
9	(Laughter)
10	JUDGE GUTHRIDGE: Off the record.
11	(Whereupon, the above-entitled matter
12	briefly went off the record.)
13	JUDGE GUTHRIDGE: Okay. We're back on
14	the record. I think we're at the point where Ms.
15	Schmaedick could ask the question. So there's
16	been some discussions off the record. Where do
17	we go right now?
18	MR. QUIROS: Dr. Hudson, do you have
19	anything?
20	DR. HUDSON: Yes, I do. I would first
21	like to humbly offer my apology in regards to my
22	utmost misunderstanding or not my

misunderstanding, but my misquoting in regards to 1 disappearance. And this in fact relates to 2 shrinkage which occurs at the growers and at the 3 handler processing facilities and has absolutely 4 nothing to do with what I stated. Please forgive 5 I am just a simple, humble pecan farmer from 6 me. 7 Georgia and you know that. (Laughter) 8 9 MS. SCHMAEDICK: Certainly. 10 you. 11 CROSS EXAMINATION (Cont'd) 12 MS. SCHMAEDICK: Just to clarify 13 shrinkage as I understand from your statement that it is the difference from between what is 14 harvested and what is then forwarded to the 15 16 market. So it's that portion between the harvest and going to market that you referred to 17 18 shrinkage. Is that correct? 19 DR. HUDSON: Yes. More accurately 20 disappearance. MS. SCHMAEDICK: And in your industry 21

it's disappearance.

1	DR. HUDSON: Yes.
2	MS. SCHMAEDICK: Okay. Thank you.
3	JUDGE GUTHRIDGE: Is that measured in
4	weight? Or is that measured in
5	DR. HUDSON: Yes, it would be measured
6	in pounds.
7	JUDGE GUTHRIDGE: So weight.
8	DR. HUDSON: Yes.
9	JUDGE GUTHRIDGE: Okay.
10	MS. SCHMAEDICK: Can I ask a further
11	question related to this definition?
12	DR. HUDSON: Yes.
13	MS. SCHMAEDICK: I realize we have not
14	addressed the definitions of grower cleaned
15	production and handler cleaned production. And
16	you have not yet been asked the definitions of
17	merchantable pecans. Correct?
18	DR. HUDSON: Yes.
19	MS. SCHMAEDICK: But if we are to
20	direct your attention to grower cleaned
21	production which is 986.17, I'll read that
22	definition.

MR. QUIROS: I'll get it up there, too.

MS. SCHMAEDICK: "Grower cleaned production means the production of harvested and processed through a clean plant to determine volumes of improved pecans, native and seedling pecans and substandard pecans to transfer for sale." So for example, let's say that the handler cleaned production definition also identifies the difference between what is harvested and what results after cleaning. Is that correct?

DR. HUDSON: Yes.

MS. SCHMAEDICK: So if we take that assumption and then look at the definition of merchantable pecans which is 986.26, that definition is broken into two sections (a) and (b). I'm sorry. Two paragraphs (a) and (b). But essentially I'll read into the record. It says "Merchantable pecans means pecans meeting minimum grade regulations that may be effected pursuant to 986.69." Do you see that?

DR. HUDSON: Yes. 1 2 MS. SCHMAEDICK: The term merchantable pecans, does it only come relevant when there are 3 handling regulation in effect? 4 DR. HUDSON: Now here again 5 merchantable pecans whether they're at the 6 7 growing clean level or at the shell clean level in regards to poundage, if the growers -- It may 8 9 very well not go into the chain. It's still in 10 the handling room. And it may continue to dry 11 out. 12 I guess the answer is -- Would you 13 restate the question, the relationship between the two? 14 15 MS. SCHMAEDICK: Sure. I'm iust 16 trying to understand that merchantable pecans as described in Exhibit 1 meaning pecans meet the 17 18 minimum grade regulations that may be in effect. 19 So my question to you is if there are no handling 20 regulations in effect is the term merchantable pecans relevant. 21

No.

DR. HUDSON:

1	MS. SCHMAEDICK: Thank you. So
2	disappearance in absence of handling regulations
3	simply means if we were deduce logically based on
4	your testimony the difference between what's
5	harvested and the cleaned product. And that
6	difference is disappearance or shrinkage. Is that
7	following what's lost in clean process?
8	DR. HUDSON: Yes.
9	MS. SCHMAEDICK: Thank you.
10	JUDGE GUTHRIDGE: Volume or weight?
11	DR. HUDSON: Weight.
12	MS. SCHMAEDICK: Weight. Thank you
13	for the correction.
14	DR. HUDSON: You got that one right.
15	MS. SCHMAEDICK: No further questions.
16	JUDGE GUTHRIDGE: Are you
17	contemplating another question?
18	MR. HILL: No more questions.
19	DIRECT EXAMINATION (Cont'd)
20	MR. QUIROS: Thank you, Dr. Hudson,
21	for your explanation there. So your concept is
22	shrinkage and the definition is as it's currently

1	used 986.12, disappearance, which is part of
2	Exhibit 1. You still agree with that definition.
3	DR. HUDSON: Yes, I do.
4	MR. QUIROS: Thank you. Section 986.1
5	3, farm service agency, why define?
6	DR. HUDSON: We defined this because
7	it will be the essential agency in establishing
8	our voting eligibility and gathering accurate
9	crop data.
10	MR. QUIROS: Any discussion or
11	controversy?
12	DR. HUDSON: No, there was not.
13	MR. QUIROS: Has this been used in
14	other federal marketing order?
15	DR. HUDSON: Yes, it has.
16	MR. QUIROS: Thank you. No further
17	questions at this time.
18	JUDGE GUTHRIDGE: Any questions from
19	Agriculture?
20	MS. CHILUKURI: No questions.
21	DIRECT EXAMINATION (Cont'd)
22	MR. QUIROS: Thank you. Dr. Hudson,

on Section 986.14, fiscal --

MS. CHILUKURI: I'm sorry. Do you have a question, Melissa? I apologize. Okay. No questions.

CROSS EXAMINATION (Cont'd)

MS. SCHMAEDICK: Actually, I do have a question. I apologize. Melissa Schmaedick, USDA. Dr. Hudson, I believe in previous testimony we heard a term called pecan acre. And I'm wondering if there's a connection between what pecan acre means and the farm service agency.

DR. HUDSON: Yes, there is. An acre of pecans as identified is not consistent across the pecan industry as evidenced by the fact that in Oklahoma there may only be one pecan tree on 10 acres. But a pecan farmer may have 10,000 acres and he's commercial spread across 10,000 acres.

Whereas in the west, historic pecan men may have 40 or more trees on an acre. And in the east generally about an acre of pecans for

the most part is considered to be an acre of land 1 2 and wider spaces. But there are exceptions. 3 As for example you may have a pecan orchard that has a 4 small pond in the middle of it. There may be 24 5 acres of land and a two acre pond. So there's 6 7 only 22 acres of actual orchard. So you know pecan acres is kind of a 8 9 relative measure. But farm services sorts that out in regards to how that would be determined. 10 11 MS. SCHMAEDICK: Thank you. And again based on your previous testimony, is the term 12 13 pecan acre as defined by the farm services agency relevant in analyzing the native pecan 14 15 production? 16 Yes. DR. HUDSON: 17 MS. SCHMAEDICK: Or native pecan 18 orchards? 19 DR. HUDSON: Yes. 20 MS. SCHMAEDICK: How is that? DR. HUDSON: Well, there is no other 21 22 way for the determination to occur than for

1	someone like farm services to do that. Yes.
2	MS. SCHMAEDICK: Is that because
3	native production is not immediately divided into
4	rows on acres?
5	(Off record discussion)
6	DR. HUDSON: Yes, by sheer nature,
7	it's very widespread. In these cases,
8	particularly for the southern areas along river
9	bottoms. And so an acre of pecans may not
10	necessarily be an acre of land.
11	MS. SCHMAEDICK: So in terms of fair
12	when you're trying to capture both native and
13	improved pecans and looking at acreage and acres
14	of production, for example, is it important to
15	have a farm service agency's definition of pecan
16	acre?
17	DR. HUDSON: Yes, it's extremely
18	important.
19	MS. SCHMAEDICK: Thank you. No
20	further questions.
21	REDIRECT EXAMINATION (Cont'd)
22	MR. QUIROS: Dr. Hudson, your opinion

1	is still that the definition of farm service
2	agency is the appropriate definition. Is that
3	correct?
4	DR. HUDSON: Yes, it is.
5	MR. QUIROS: And we'll have a further
6	discussion of FSA pecan acres in Section 986.16,
7	will we not?
8	DR. HUDSON: Yes, we will.
9	MR. QUIROS: Thank you. I'd like to
10	go onto the definition of fiscal year, Section
11	986.14. Is this term used in the industry?
12	DR. HUDSON: Yes.
13	MR. QUIROS: Is this definition
14	consistent with industry usage in your
15	experience?
16	DR. HUDSON: Yes, it is. There are
17	those that might use calendar year, but most use
18	fiscal year which is also compatible with us
19	growing pecans or in our circumstance. So yes.
20	MR. QUIROS: How does this relate to
21	the planning and harvesting of pecans?
22	DR. HUDSON: Well, it fits very well

1	into the cycle. The pecans are generally
2	harvested at the beginning of October. By late
3	winter, early spring the pecans are fully
4	harvested, either sold or in storage. And so in
5	regards to quantifying production, it fits very
6	well and assessing production, it fits very well
7	into that cycle.
8	MR. QUIROS: Does the Proponent group
9	ever anticipate that they need to change the
10	definition of the fiscal year?
11	DR. HUDSON: In my opinion, no.
12	MR. QUIROS: And was there any
13	discussion of controversy with regard to this
14	issue?
15	DR. HUDSON: No, there was not.
16	MR. QUIROS: Will the councils have
17	any flexibility if they want to change that in
18	the future?
19	DR. HUDSON: Yes.
20	MR. QUIROS: Thank you. No further
21	questions of this definition at this time.
22	JUDGE GUTHRIDGE: The USDA, any

questions?

CROSS EXAMINATION (Cont'd)

MS. SCHMAEDICK: Melissa Schmaedick,
USDA. Dr. Hudson, we've received testimony from
growers in the western region who have indicated
that their harvest starts much later than
October. But you must mentioned that harvest
starts in October.

DR. HUDSON: Right.

MS. SCHMAEDICK: Where does harvest start in October?

DR. HUDSON: The harvest in the east and some of the southern regions will begin prechecking in early October. And then as time goes on, it progresses across the production belt.

Most production in the fall begins in early

November and is usually completed by mid to late December provided that there's pretty good weather.

In the east because of rains we have on occasions started harvesting October and not completed the harvest until really early spring

1	into March if we have adverse harvest conditions.
2	So there is a variation across the pecan belt of
3	when harvest begins in the industry.
4	MS. SCHMAEDICK: Thank you. In your
5	work with the American Pecan Board, did you
6	select the dates October 1st and September 31st
7	so that those dates would be workable in all
8	regions?
9	JUDGE GUTHRIDGE: September 30th.
10	DR. HUDSON: Yes.
11	MS. SCHMAEDICK: I'm sorry. September
12	30th.
13	DR. HUDSON: Yes, it was.
14	MS. SCHMAEDICK: So that decision was
15	an all-inclusive decision.
16	DR. HUDSON: Yes, it was. It was a
17	unanimous vote by the board.
18	MS. SCHMAEDICK: Thank you. No
19	further questions.
20	MS. VARELA: I'm sorry. I have one
21	more question.
22	JUDGE GUTHRIDGE: Sorry.
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CROSS EXAMINATION (Cont'd)

MS. VARELA: Jennie Varela, USDA. Dr. Hudson, I want to ask you a couple of questions about using fiscal year as defined. In your discussions of determining what the start dates were, did the board take into account the administration of the council and what dates might work well in terms of setting a budget for each year?

DR. HUDSON: Yes, we did. And in doing so by setting those dates to start creating that budget which would begin late spring/early summer, then we would have a fair handle on how much money you could be dealing with. Most of the production would be at least in some level in the process. We would have a better understanding of where it might be as compared to moving it up to January 1. We would still be in harvest and would not have a good handle on it.

MS. VARELA: And just to follow along that line, if you were trying to start in a different part of the year it might make it more

difficult to have the same accurate idea of how 1 2 much income you would have. DR. HUDSON: Right. 3 MS. VARELA: And earlier we heard 4 testimony about the August 31st rule. 5 DR. HUDSON: 6 Yes. 7 MS. VARELA: Can you link together because I do believe that's connected to your --8 9 DR. HUDSON: Right. 10 MS. VARELA: Can you please relate what some of the discussions were in terms of how 11 those dates work together? 12 13 DR. HUDSON: Yes. The first rule simply allows us to get a handle on the amount of 14 15 inventory that might still be held in the Rule 16 So we would have an accounting of that. 11. Those inventories are on the farm would be 17 18 counted. And then that would give us a handle as 19 to what that production would be that had not 20 going into the chain of commerce. That's very helpful. 21 MS. VARELA: 22 I just have one other more general Thank you.

1	question regarding these dates. As an industry,
2	do you generally refer to your crop from a
3	specific year?
4	DR. HUDSON: Pardon?
5	MS. VARELA: As an industry, do you
6	typically refer to your crop year 2013, '13-'14?
7	Is there an industry standard for defining a
8	certain year's crop? Or does that not
9	DR. HUDSON: I don't think there's a
10	general standard because it's referred to both
11	ways. We start harvesting in '14 and finish up
12	in '15 and we say it some days as '14-'15 and
13	then some years it will just say '15 data,
14	although some of the harvest actually occurred
15	over into '16.
16	MS. VARELA: All right. Thank you
17	very much.
18	JUDGE GUTHRIDGE: Anything else from
19	Agriculture?
20	CROSS EXAMINATION (Cont'd)
21	MS. SCHMAEDICK: Melissa Schmaedick,
22	USDA. To clarify if you have a reporting date on
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August 31st and your fiscal year ends September 1 2 30th, does that not give you a whole month to analyze that data prior to the next fiscal year 3 starting and budget sessions starting? 4 DR. HUDSON: Yes, it is. In fact, 5 that was the purpose of that meeting. 6 7 MS. SCHMAEDICK: Thank you. No further questions. 8 9 JUDGE GUTHRIDGE: Anything else? 10 (No verbal response) 11 DIRECT EXAMINATION (Cont'd) Thank you, Dr. Hudson. 12 MR. QUIROS: 13 If you'd now turn your attention to Section 986.15, grade and size. Prior to the proposed 14 15 federal marketing order for pecans, are there 16 uniformly established grade and sizes for pecans 17 that are used in the industry? 18 DR. HUDSON: Yes, they are. There are 19 current USDA standards. But quite frankly these 20 standards are antiquated and a regular source of some confusion. We felt that the industry will 21 22 need the ability to redefine size and grade

standards in the future.

Of course, this will require full industry input through the council so the definitions are more precise and are used uniformly. The council with input from the industry will recommend to the Secretary what should be done here as outlined in Section 896.69, paragraphs (1) and (2).

MR. QUIROS: Is there any controversy about whether uniform grades and sizes should be established?

DR. HUDSON: Sure there is. But I would not think that there will be -- This can be resolved. And I do not think there will be very much if growers and shellers have a chance to sit down around the table and decide together what these standards should look like.

There certainly will be discussion about what they should be and we're going to make sure everyone has an opportunity to have input into this process.

MR. QUIROS: The Judge has some

questions.

JUDGE GUTHRIDGE: Yeah, when you say there's controversy, is there controversy on whether or not they have standards or controversy as to what those standards should be.

DR. HUDSON: Well, quite frankly, it's in all of them. There is no mandated standards that are currently used in the industry.

Currently, USDA has standards for size. They have standards in regards to grade or percent of meat per unit. And then they have color standards.

In fact, there's not even a standard that is required as far as moisture. So there needs to be some unified standards throughout, some new standards, and then there needs to be some teeth put into the fact.

We need standards. My goodness, how do you run a business without standards. I hope that answers your question.

JUDGE GUTHRIDGE: I'm not sure that it did. I'm still not sure whether there are some

pecan growers and/or shellers who think there
should be no standards.

DR. HUDSON: I would say this. The pecan growers or shellers who think that there should be no standards should not be a pecan grower or sheller. We need standards. And we need enforcement of those standards. And I think the general consensus of the industry would buy that.

CROSS EXAMINATION (Cont'd)

MS. SCHMAEDICK: Melissa Schmaedick,
USDA. Dr. Hudson, at the bottom of that
definition, at the bottom of 986.15, grade and
size, the language states "...or other variations
in the grade and size based thereon recommended
by the council and approved by the Secretary."

Based on your knowledge and the discussions of the proposed draft, are there certain requirements that need to be met in terms of the council making that recommendation? For example, is a super majority required in that recommendation?

DR. HUDSON: Yes, in the adoption of something as important as standards if a standard required a super majority vote we need both growers and shellers to approve this before we would recommend it.

MS. SCHMAEDICK: And could it be possible to develop different levels and grades and standards for example for native versus improved varieties? Could there be two different variety size for example? Could you have a different size scale for native versus improved?

DR. HUDSON: Yes. I really believe that there would be an opportunity here to develop a standard or standards that would more properly reflect the diversity of the nuts and the size and the quality in our industry. And certainly it would need to be a standard for seedlings and natives.

MS. SCHMAEDICK: Thank you. And to your knowledge the current United States standards for in shell and shelled pecans, are they met on a voluntary basis currently? Or are

they mandated?

DR. HUDSON: They're not mandated. In fact, a very small percentage of the in shell we market requires that there be examination and determination in regards to the quality of a standard pecan. So there's a some confusion about the terminology, grade, use, channels, in commercial marketing of pecans.

MS. SCHMAEDICK: In previous testimony, we've had some witnesses refer to or speak to U.S. standards and characterize them as being outdated. Do you share that opinion?

DR. HUDSON: Yes, I do.

MS. SCHMAEDICK: So the inclusion of this particular term as well as the inclusion of the proposed authority for the council to make recommendations, would that provide the opportunity to create updated grades that are better?

DR. HUDSON: Yes, it will. My understanding is that the last provisions to standards occurred in 1986 and before that it was

in 1969. So there needs to be a renewing of 1 2 these standards. Tying back to your 3 MS. SCHMAEDICK: comment on the super majority requirement for 4 making recommendation, does that indicate that 5 any formulation of a proposed grades and 6 7 standards would involve a discussion vetting with the industry to ensure that they are appropriate? 8 9 What do you think of that? DR. HUDSON: Yes, it would. And I can 10 tell you that in discussions we've had with the 11 processing industry it is just essential as the 12 13 rules are in this process. 14 MS. SCHMAEDICK: Thank you. I have no 15 other questions. 16 CROSS EXAMINATION (Cont'd) 17 MS. CHILUKURI: Dr. Hudson, with the 18 voluntary standards that are in place, do you know how much of the industry is following the 19 20 standards? No, I do not. 21 DR. HUDSON: I can tell 22 you that particularly on the in shell side, the

1	marketing of the in shell side, the large
2	containers domestically are not asked to get a
3	USDA assignment or termination made. It's
4	generally January-ish.
5	MS. CHILUKURI: Okay. Thank you.
6	JUDGE GUTHRIDGE: Anything else?
7	MS. CHILUKURI: No more questions.
8	JUDGE GUTHRIDGE: Back to you.
9	DIRECT EXAMINATION (Cont'd)
10	MR. QUIROS: Thank you, Dr. Hudson.
11	Now I'd ask you to turn your attention to Section
12	986.16, grower. Take a moment to please read
13	that definition again. And then we're going to
14	break it down.
15	DR. HUDSON: Okay.
16	MR. QUIROS: Dr. Hudson, first in the
17	industry, is a grower generally considered the
18	same as a producer?
19	DR. HUDSON: Yes, he is.
20	MR. QUIROS: Why the discussion of
21	owning and leasing?
22	DR. HUDSON: Here again reflects the

industry practices. Both arrangements are 1 2 common. And the phrase for proprietary capacity as used in the Act to signify ownership and 3 control of the product is defined in the 4 marketing order in Section 986.31. 5 MR. QUIROS: How do owners and lessees 6 7 fit into the concept of proprietary capacity? Well, here again, it goes DR. HUDSON: 8 9 back to who in fact owns the nuts. It is a very 10 common relationship where an owner will lease his 11 orchard to a producer for a price or crop. he loses the proprietary ownership of that crop. 12 13 So he is owner, but he is not the grower. Thank you. And how 14 MR. QUIROS: 15 prevalent is the lessee scenario in the industry 16 across all areas? It is fairly prevalent. 17 DR. HUDSON: 18 MR. QUIROS: Thank you. I'd like to 19 ask you to turn your attention about halfway down 20 the definition on the provision after the word provided. Why did the board select these 21 22 cutoffs?

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DR. HUDSON: Well, the board selected this because in the smaller are really not commercial. And for the amount of investments and expense that it takes anything below this level would be considered to be an noncommercial A considerable amount of equipment that grower. it would take to harvest and grow the crop and then looking at the level of profitability, it was not considered to be commercial.

Our intent was to include all truly commercial growers, but exclude those that might be called yard owners or hobby farmers. proposed market order quite honestly in our opinion was meant for truly commercial pecan growers who have their lives and livelihood at risk.

Thank you. And Ms. MR. QUIROS: Schmaedick asked you a little bit about the FSA and a pecan acre. What is a pecan acre? Do you understand anything more about that, but do you think it was fully covered?

> DR. HUDSON: I honestly think we

adequately covered that. But here again it is 1 2 another one of these nebulous terms which would have different meanings in different areas of the 3 pecan industry. 4 MR. OUIROS: And so the FSA is used to 5 help sort that out amongst the regions and 6 7 amongst the states. DR. HUDSON: Yes, the farm service 8 9 agency handles that. 10 MR. QUIROS: Thank you. Why did you 11 use both an acreage and a poundage threshold in 12 that sentence? 13 DR. HUDSON: We wanted to make sure that particularly those new growers that were 14 15 coming into the industry would be able to have 16 input and so that a grower who may be a new grower who has planted 30 acres or more would be 17 18 considered in the market order. 19 MR. QUIROS: How about in the west 20 region where they may have more poundage? DR. HUDSON: Well, in the west region, 21 22 if they indicate that their average yields are

1	higher, then it's possible that at the 50,000
2	pound level might be obtained or could be
3	expected to be obtained on average in less than
4	30 acres. So that is why we use the 30 acres or
5	50,000 pound rule.
6	MR. QUIROS: Dr. Hudson, did you hear
7	the testimony of David Salopek this morning?
8	DR. HUDSON: Yes, I did.
9	MR. QUIROS: Did you hear him testify
10	that he thought that the average in shell pounds
11	per acre in the west was approximately 2,000
12	pound per acre?
13	DR. HUDSON: Yes, I did. And that
14	would be consistent with the
15	MR. QUIROS: So 50,000 pounds divided
16	by
17	DR. HUDSON: Two thousand would be 25
18	acres.
19	MR. QUIROS: Exactly. So in the west
20	that would be inclusive of a smaller acreage
21	farmer that had larger yields per pound. Is that
22	correct?

1	DR. HUDSON: Yes, it would.
2	MR. QUIROS: But in the east where
3	they have a smaller poundage the 30 acres would
4	be a fairer approximation to central and the east
5	regions. Is that right?
6	DR. HUDSON: Yes, it would. Both in
7	the east and in the central in regards to current
8	commodity programs, Georgia has a Georgia
9	Commodity Commission. Ours is based on acreage
10	as well as the Texas Pecan Board. Their
11	assessments is based on acreage.
12	MR. QUIROS: And what's their minimum
13	size of acreage in the Georgia and Texas?
14	DR. HUDSON: Thirty acres is a
15	consistent number.
16	MR. QUIROS: Thank you. Did you
17	consider any other standards besides the one that
18	you included here?
19	DR. HUDSON: Yes, we did. In fact,
20	there was a considerable amount of discussion in
21	regards to where the standard might be that we
22	opted for, what we thought would be fair across

the industry.

MR. QUIROS: Do you want to discuss any higher or lower thresholds if you remember that were talked about?

DR. HUDSON: Well, you know yes I can. Quite frankly, we had growers in Georgia who wanted the pecan tree to be allowed. But if you've driven through Georgia beginning about Macon, Georgia and all the way to the far land, there are pecan trees in just about every yard and the probability of determine that universe.

and then there were others quite extreme that felt like the numbers should be higher. But based on data that was collected and will be presented by Dr. Wells in Georgia and Dr. Palma, we felt like that the numbers for acres would be used or would be the fairness investment of termination for what would constitute and identify a grower.

MR. QUIROS: Dr. Hudson, this is

America. And I know that you've addressed it and

just touched on it. But I'd like to hear more

1	about that. Why not let anybody who grows pecans
2	vote?
3	DR. HUDSON: Well, quite frankly,
4	that's an improbably possibility. We could never
5	have of course a real true record of everyone
6	that should vote. But the purpose of the market
7	order is to support, to help, those people, those
8	individuals, whose livelihood depends on pecans.
9	So the numbers that we used throughout have been
10	based on what we considered to be a commercial
11	level industry.
12	MR. QUIROS: And have you heard
13	testimony from other growers in the last two days
14	as to whether or not that was fair?
15	DR. HUDSON: Yes, I have.
16	MR. QUIROS: Have you heard anyone
17	disagree with that as a fair standard?
18	DR. HUDSON: No, I have not.
19	MR. QUIROS: Thank you. Did you
20	attend the meetings with growers where this
21	standard was discussed?
22	DR. HUDSON: Yes, I did.

1	MR. QUIROS: And any controversy
2	there?
3	DR. HUDSON: None.
4	MR. QUIROS: Thank you. No further
5	questions on this definition at this time.
6	CROSS EXAMINATION (Cont'd)
7	MS. SCHMAEDICK: Melissa Schmaedick,
8	USDA. Dr. Hudson, at the end of 986.16, grower,
9	there's a sentence that reads "The council may
10	recommend changes to this definition subject to
11	the approval of the Secretary." Can you comment
12	on what might cause the council to want to change
13	this definition and how would it change?
14	DR. HUDSON: Do I have to?
15	MS. SCHMAEDICK: Well, let me ask you
16	a question.
17	DR. HUDSON: No, I will answer the
18	question.
19	MR. QUIROS: Break, Your Honor. I
20	need a break.
21	(Laughter)
22	DR. HUDSON: Yes.

MS. SCHMAEDICK: Okay. Let me ask another question. So if we pretend for a moment and project ourselves 50 years into the future, do you think that definition of 30 acres and 50,000 pounds still be the appropriate threshold to define grower? Or could it possibly change?

DR. HUDSON: Thank you for answering that question. And certainly it will and I think dynamically the industry's dynamics are going to change with what's happening in the marketing orders. And if it's successful which we all hope it will be, then I think what we want to see is this industry grow quite significantly.

Certainly, as it grows and as our children take over our enterprises, that there may be flexibility to redefine that. So that is the reason why we wanted to make sure that the council had that opportunity and that it was subject to approval by the Secretary.

MS. SCHMAEDICK: Thank you. In your opinion, is that an issue that would require extensive discussion and deliberation prior to

getting a recommendation?

DR. HUDSON: Oh yeah. That's one of those that we would all discuss. Yes.

MS. SCHMAEDICK: Just to clarify that, in your opinion it would require a super majority vote?

DR. HUDSON: Yes, it would.

MS. SCHMAEDICK: Thank you. No further questions.

CROSS EXAMINATION (Cont'd)

MS. VARELA: Jennie Varela, USDA. At this time I'd think to think backwards a little. Melissa likes to go in the future. I'm trying to go backwards. When you all were developing this definition was there any discussion that had to do with professional management? Because earlier we had some testimony about different custom and procedures. But was there any consideration of whether we wanted to exclude anybody in particular because it didn't have a proprietary interest?

DR. HUDSON: No. There never was any

1	discussion of excluding anyone.
2	MS. VARELA: Maybe exclude was the
3	wrong term. You were all aware that there are
4	professional managers in the industry, correct?
5	DR. HUDSON: Yes.
6	MS. VARELA: But they're not
7	considered growers, correct?
8	DR. HUDSON: They are growers if they
9	meet the definition of grower.
10	MS. VARELA: Right. Your intent was
11	to make sure that you were capturing proprietary
12	interest.
13	DR. HUDSON: Yes.
14	JUDGE GUTHRIDGE: Anything else?
15	MR. QUIROS: Yes.
16	REDIRECT EXAMINATION (Cont'd)
17	MR. QUIROS: Dr. Hudson, if I could
18	ask you to turn your attention to Section
19	986.55(c)(1)(vii). I've got it up there. This
20	is part of the super majority procedures that are
21	required of the council members.
22	So when you were referring to that

1	super majority you were referring to modifying
2	the definition of growers and shellers. Is that
3	correct?
4	DR. HUDSON: Yes.
5	MR. QUIROS: Thank you. No further
6	questions from this definition.
7	JUDGE GUTHRIDGE: Nothing else?
8	(No verbal response)
9	MR. QUIROS: Thank you.
10	DIRECT EXAMINATION (Cont'd)
11	MR. QUIROS: Dr. Hudson, please turn
12	now to Section 986.17, grower clean production.
13	Is this term used in the industry?
14	DR. HUDSON: Yes, it is.
15	MR. QUIROS: Is this definition
16	consistent with the usage in the industry in your
17	experience?
18	DR. HUDSON: Yes, it is.
19	MR. QUIROS: Why define?
20	DR. HUDSON: It is defined because the
21	council will collect data on the amount of clean
22	production and distribute that collected data as

identified in Section 986.61(5). 1 2 MR. QUIROS: Thank you. No further questions at this time of this definition. 3 MS. SCHMAEDICK: No questions. 4 MR. QUIROS: Dr. Hudson, I'd not like 5 to turn your attention to actually two 6 7 definitions at the same time which is Section 986.18 and Section 986.19, handler and to handle. 8 9 Would you take a moment to refresh your memory with regard to those two definitions? 10 This is 11 very weighty and important and packed. So let's take a some time to review that and then we'll 12 13 get into questions. 14 DR. HUDSON: Okay. 15 MR. OUIROS: Let's address the easy 16 thing first. Section 986.18, handler, just means one that handles pecans as defined in Section 17 18 986.19. Is that correct? 19 DR. HUDSON: Yes, it is. 20 MR. QUIROS: Before we get into this definition, I think it might help and we haven't 21 22 had testimony yet on this if you could describe

for us, Dr. Hudson, what happens when a nut is
harvested. Take us from the harvesting through
the transfer of that nut and give us some idea of
how the industry handles its product. And then
we'll go back and take a look at these
definitions and see if they make sense.

DR. HUDSON: Understanding that there's exceptions to this that the pecans are in early fall wherever that might be across the belt. We'll shake the pecans off the trees with a mechanical shaker. These pecans will then be swept into windrunners by a specialized sweeper. Then a harvester, a mechanical harvester will come back and literally pick up these pecans and do a very superficial cleaning at that time.

These pecans then go onto a wagon and then these wagons are dumped into trucks and taken to the cleaning vats where they're cleaned. And this just involves dumping the pecans into a large vat. They're elevated through multiple sections of cleaning and taking out limbs, leaves, rocks, farm material, cracks, blowouts.

1	Then sorted and bagged and then graded and
2	stored.
3	MR. QUIROS: Let me interrupt you just
4	a second. At that time in a normal situation,
5	this nuts are still owned by the lessee or the
6	grower. Is that correct?
7	DR. HUDSON: That is correct.
8	MR. QUIROS: Okay. Then what happens
9	next?
10	DR. HUDSON: Then the pecans are sold
11	or they are cracked or they are put into
12	warehouses for storage. But more times than not,
13	they're sold at that time.
14	MR. QUIROS: And who are they sold to,
15	Dr. Hudson?
16	DR. HUDSON: They can be sold to
17	numerous groups. They can be sold to the
18	accumulators. Most often, they're sold to
19	shellers. Or in some cases like ours, they're
20	exported. So there are opportunities that are
21	involved with this.
22	MR. QUIROS: And you're familiar with

the concept that growers do not pay assessment, 1 2 but only handlers. Is that correct? That is absolutely true, 3 DR. HUDSON: 4 yes. 5 MR. QUIROS: So when you were discussing this definition were you conscious of 6 7 that issue and the way the Act is formulated in that regard? 8 9 DR. HUDSON: Yes, I am. 10 MR. QUIROS: And is there an overall 11 concept with regard to this handling definition with regard to the transfer of these nuts or sale 12 13 and money? What's that concept? DR. HUDSON: That overall concept is 14 15 that as long as the grower owns or maintains proprietary rights to those nuts than they have 16 not commit the level of being passed to a 17 18 handler. Once the nuts are entered into the 19 chain of commerce, then they at that level cross 20 that boundary from being a commodity to being a product that is susceptible to an assessment. 21

MR. QUIROS:

22

JUDGE GUTHRIDGE: May I clarify 1 2 something in my own mind here? I think one of the people who testified yesterday talked about -3 - I thought he mentioned that he sold his crop on 4 occasion while it's still on the tree. Do I 5 remember that correctly? 6 7 That's a good question, MR. QUIROS: I've heard that term before. Your Honor. 8 9 sort of a forward purchasing term. The buyer 10 obviously in most situations can't take control of that until it's harvested. But I'll let Dr. 11 12 Hudson -- Have you ever heard that term before, 13 Dr. Hudson? Yes, I have. 14 DR. HUDSON: This does 15 occur. 16 In that situation, when MR. QUIROS: does the handler take control of the crop? 17 18 DR. HUDSON: Here again, it goes back 19 to who owns the nuts. In other words, at what 20 point do the nuts go where they're going? My understanding is some of this gets 21 22 kind of blurry. I would say this is a blurry

position. 1 MR. QUIROS: And is that term often 2 times used as part of a forward contract term? 3 DR. HUDSON: Right. Very well could 4 5 be. MR. QUIROS: And so often in that 6 7 situation you would be required as a grower to deliver those nuts to the handler that had bought 8 9 the crop on the trees. Is that correct? 10 DR. HUDSON: Yes. That is, in some 11 cases. Let's go back to talking 12 MR. QUIROS: 13 simply about a handler. Describe the different types of handlers that exist in the industry. 14 15 DR. HUDSON: Well, here again, there 16 are accumulators which are very common who compile large pecans from the growers and they 17 18 put lots together. Those are accumulators. The most obvious are shellers where 19 20 growers will get their pecans cleaned and the shellers return them to the warehouses. 21 22 were sample nuts. And then they buy them.

then the sheller gets them to the handler. 1 2 And then there are situations where the growers themselves would be identified as 3 handlers if they sold pecans directly outside of 4 So both the growers in this case 5 their area. become handlers and typically with accumulators 6 7 and shellers. MR. QUIROS: Dr. Hudson, if you were 8 9 thinking about all of those groups that are 10 handlers and again thinking big concept here, where does actually handling begin? 11 Handling begins at that 12 DR. HUDSON: 13 point that the pecans no longer are a commodity but rather a product at that point of monetary 14 15 exchange. 16 MR. QUIROS: So when money changes hands. 17 18 DR. HUDSON: When money changes hands 19 and a value is put on that load, hands are shook, 20 the trade is made. 21 MR. QUIROS: How about when a growers

loses control?

1	DR. HUDSON: It's at that point where					
2	a grower loses control.					
3	MR. QUIROS: Okay. Thank you. Is the					
4	selling function of handling because the pecans					
5	are placed in the stream of commerce?					
6	DR. HUDSON: I'm sorry.					
7	MR. QUIROS: Is selling a function of					
8	handling because the pecans are placed in the					
9	stream of commerce in the case of a grower?					
10	DR. HUDSON: Yes.					
11	MR. QUIROS: Does selling apply to a					
12	sale by grower to a person with handling					
13	facilities in the proposed production area?					
14	DR. HUDSON: Yes.					
15	MR. QUIROS: To be clear, do the					
16	activities of shelling, cracking, roasting,					
17	packing pecans constitute handling?					
18	DR. HUDSON: Yes.					
19	MR. QUIROS: If yes, is this because					
20	these activities involve the future preparation					
21	of pecans for the market?					
22	DR. HUDSON: Yes, it does.					

1	MR. QUIROS: And as a grower would you					
2	ever let a person do that to yours if they hadn't					
3	given you money?					
4	DR. HUDSON: Only in a custom shelling					
5	relationship where I retained the ownership of					
6	the pecans.					
7	MR. QUIROS: Where you retained the					
8	title of. Why is cleaning not considered a					
9	handling function?					
10	DR. HUDSON: It is not considered a					
11	handing function because here again it is a					
12	process of simply getting the pecans prepared for					
13	the market. And so here again it is a service and					
L 4	the grower still maintains proprietary ownership					
15	of those nuts.					
L6	MR. QUIROS: Okay. I'm going to give					
L7	you an allied concept now, but I think it's					
18	important.					
19	DR. HUDSON: Okay.					
20	MR. QUIROS: And I know we'll get to					
21	the definition later of inner handler transfers.					
22	But do inner transfer transfers occur in the					

1	pecan industry?
2	DR. HUDSON: Yes, they do.
3	MR. QUIROS: If so, how will these be
4	handled under the marketing order?
5	DR. HUDSON: Well, I would simply
6	refer to Section 986.62 in that regards. Which
7	handler will be required to meet these
8	requirements in Section 986.62?
9	DR. HUDSON: The receiving handler
10	where here again the nut goes from the commodity
11	to being a crop.
12	MR. QUIROS: And won't both handlers
13	in that situation be required to comply?
14	DR. HUDSON: Be responsible for them.
15	MR. QUIROS: All right.
16	DR. HUDSON: And they certainly will
17	be responsible for many records.
18	MR. QUIROS: Let me focus your
19	interest real briefly on that last phrase where
20	we say "or transfers between handlers" in that
21	definition.
22	DR. HUDSON: Right.

MR. QUIROS: Focus on it. Tell us why you put that in there.

DR. HUDSON: Because it is a situation that does occur where you have companies in some cases that serve as a means of putting loads together where they might go to a grower, work for a company compiling pecans.

I'll give you another good example of this out of my own personal business. In Georgia, there are literally hundreds of small buying groups. They buy pecans from growers. But in many cases, these buying groups are affiliated with larger accumulators like myself who in turn take this small amount of product, bring it in, compile it, clean it up, put it with larger lots and then market.

In that case, it would be extremely difficult to get and burdensome. Pretty small buying points to be able to maintain all of the necessary documentation that it might require to be able to handle those nuts.

MR. QUIROS: Thank you, Dr. Hudson.

1	I think I may have led you a bit astray.					
2	DR. HUDSON: Right.					
3	MR. QUIROS: And that was helpful and					
4	we will get to it in Section 986.62, but I just					
5	meant in that last phrase. Is this a placeholder					
6	and a reminder that we're going to get in the					
7	inner handler transfer section?					
8	DR. HUDSON: Yes. I'm sorry. It is					
9	in fact.					
10	MR. QUIROS: Thank you.					
11	DR. HUDSON: It is the placeholder.					
12	MR. QUIROS: We talked about custom					
13	cleaning. What other types of fee for service					
14	based activities occur in this industry?					
15	DR. HUDSON: Custom harvesting,					
16	warehousing, cold storage, transportation. So					
17	particularly for smaller growers who can't afford					
18	the equipment and do not have access to the					
19	equipment, the ability to hire many of their work					
20	responsibilities to the customer they do that.					
21	MR. QUIROS: In those situations, does					
22	the grower retain title and control of the					

1	product?				
2	DR. HUDSON: Yes, in a custom				
3	relationship regardless of where it might be the				
4	grower still retains the ownership.				
5	MR. QUIROS: Should the persons				
6	providing these custom services be considered				
7	handlers?				
8	DR. HUDSON: No, they should not.				
9	MR. QUIROS: So that second sentence				
LO	which is the exception there of the terms of "to				
11	handle shall not include" you think that				
12	accurately reflects the industry.				
13	DR. HUDSON: Right. It does. They				
14	should not be included as handlers.				
15	MR. QUIROS: Okay. And that's because				
16	of what again?				
L7	DR. HUDSON: Because they do not have				
18	proprietary ownership of the product. They never				
19	take the product and have control of it.				
20	MR. QUIROS: Explain the general				
21	intent of the first sentence of the definition to				
22	handle.				

DR. HUDSON: I mean to handle, we wanted to cast a wide net so that everyone after the grower who processes pecans for sale or to consume is considered handling or handler. But we also wanted to make it very clear that a grower or someone who is merely transporting pecans for a grower or who is performing a service for a fee for a grower is not a handler. Only handlers as defined are going to be assessed. This is a very important point in regards to assessment.

MR. QUIROS: Again, let's explain the last sentence. What were you trying to get to here?

DR. HUDSON: Well, here again, we just wanted to make sure that given how broad the definition is in the first sentence one could argue that a grower who sends his crop to a handler is in fact a handler as defined. So the sole purpose of the last sentence is to ensure that a grower is not assessed as a handler.

MR. QUIROS: Okay. Focus on the term

custom handling and tell us a little bit about 1 2 that. DR. HUDSON: Okay. Custom handling, 3 all right, except for selling, consigning or 4 exporting or similar activities paid for on a fee 5 for service basis by a grower who retains the 6 7 ownership of the pecans. MR. QUIROS: Yes, what is that and why 8 9 are you exempting it from the definition of handler? 10 DR. HUDSON: Well, under very limited 11 circumstances, where a grower is not selling to a 12 13 sheller or handler but is just paying for these services as mentioned and then in turn getting 14 15 his product back. Perhaps they may sell this at 16 a roadside stand or they may give it away. But here ultimately the grower is with the nuts. 17 18 And we do not want a grower assessed 19 unless they've become a handler. So we made the 20 limiting exception. This will rarely come up in the industry as it is structured. 21 22 MR. QUIROS: Could this exception lead

to leakage of assessments? 1 2 DR. HUDSON: No. In my opinion, this is why we did not include selling, consigning or 3 exporting in this exception. This should be very 4 limited. But certainly here again we can revisit 5 The board can revisit this if there's a this. 6 7 need. MR. QUIROS: Dr. Hudson, overall how 8 9 workable do you think this definition is in the 10 industry as you understand it? I consider it to be 11 DR. HUDSON: absolutely the best solution for these services. 12 13 MR. QUIROS: Thank you. No further questions at this time of this definition. 14 15 JUDGE GUTHRIDGE: Ouestions from 16 Agriculture? CROSS EXAMINATION (Cont'd) 17 18 MS. SCHMAEDICK: Melissa Schmaedick, 19 USDA. Thank you, Dr. Hudson. That's quite an 20 notion there. You just gave some testimony relating to the exception from the proviso of 21

exceptions. Let me just clarify that. You gave

some testimony about except for custom selling, consigning and exporting.

I'm wondering. Is part of your consideration in terms of accepting the activities of custom selling, custom consigning and custom exporting because even though those might be custom activities it involves placing pecans into the stream of commerce?

DR. HUDSON: Yes.

MS. SCHMAEDICK: Thank you. I have another question. You made a brief mention to growers who may use a custom service of some sort to prepare pecans, for example, to sell at roadside stands. And you do remember making that comment.

DR. HUDSON: Yes.

MS. SCHMAEDICK: So if a grower is placing product into the stream of commerce typically does that make them a handler because they're doing that function? They're selling or putting it into the stream of commerce?

DR. HUDSON: Yes, it does.

1	MS. SCHMAEDICK: Would that be the
2	same for a grower that decides to export product
3	outside the production area? Would that grower
4	become a handler?
5	DR. HUDSON: Yes. And that is
6	certainly a very much clearer situation.
7	MS. SCHMAEDICK: Thank you. So
8	keeping this definition in mind and what we just
9	discussed as far as a grower who becomes a
10	handler by selling product, I want you to look at
11	986.86, exceptions.
12	(Off record discussion)
13	DR. HUDSON: Yes.
14	MS. SCHMAEDICK: Do you recall the
15	American Pecan Board's discussion about these
16	exceptions?
17	DR. HUDSON: Yes, we did. Or, yes, I
18	do.
19	MS. SCHMAEDICK: I want to tie this
20	section to the definition of handle. And I want
21	to focus on situations where a grower might
22	become a handler. So the grower is placing

product into the stream of commerce. And I want 1 2 to focus specifically on your comment about roadside stands. In your opinion, do roadside 3 stands describe small grower businesses that are 4 5 trying to earn some extra cash? DR. HUDSON: Yes, in most cases, that 6 7 is true. In the context of MS. SCHMAEDICK: 8 9 this Section 986.86, exceptions, you have a small grower and he's putting his product in the stream 10 So all of a sudden he becomes a 11 of commerce. 12 handler. Is that correct? 13 DR. HUDSON: Possibly yes. MS. SCHMAEDICK: But under this 14 15 exemption, would that grower be subject to 16 regulation or would he be exempted if that grower is selling let's say 450 pounds of product on the 17 18 side of the road? 19 DR. HUDSON: Right. He is exempted. 20 We have a 1,000 pound exemption level. exempted up to 1,000 pounds. 21 22 MS. SCHMAEDICK: And why did the board

contemplate this type of exemption? What was the 1 2 purpose? Here again, as a grower, 3 DR. HUDSON: I have given away a lot of nuts. So what it did 4 was allow for a handler to have at least some 5 way, a leeway, in regards to those types of 6 7 circumstances. MS. SCHMAEDICK: And, in the industry, 8 9 are you aware of some grower operations who also 10 have roadside stands but they sell more than 500,000 pounds? 11 12 DR. HUDSON: Right. In that case, 13 they would be a handler and would be expected to 14 pay the assessment. 15 MS. SCHMAEDICK: And I'm curious. I 16 want to just carry this one step further. paragraph (c) of 986.86 you have mail order 17 18 And they're not exempt. Why are mail 19 order sales not exempt? 20 Here again, that is a DR. HUDSON: very high end trade and small amounts of pecans 21 22 large amounts of money. And so we felt like and

that they should not be exempt. 1 2 MS. SCHMAEDICK: So if you have a grower that uses a custom harvester and a custom 3 cleaner and a custom whatever and that product 4 comes off the trees and get prepared for the 5 market by a custom service and then that grower 6 7 decides to sell all of that product through the mail, does that grower become a handler? 8 9 Under that scenario, yes. DR. HUDSON: 10 MS. SCHMAEDICK: Thank you. I believe 11 that is the extent of my questions regarding handling and handler. 12 Thank you. 13 JUDGE GUTHRIDGE: Ms. Chilukuri, you look like a question. 14 15 MS. CHILUKURI: Yes. 16 CROSS EXAMINATION (Cont'd) 17 MS. CHILUKURI: Dr. Hudson, I just 18 have a question regarding testimony as it relates 19 to pecan handling transfers just in terms of when 20 a transfer takes place what is your understanding of who will be assessed. 21 22 DR. HUDSON: The receiver shall be

assessed, but both shall be -- There will be documents tracking these pecans.

MS. CHILUKURI: And just to clarify, you may want to take a look at both 25 and 62.

Is this an absolute in the sense that the receiving handler must always be assessed or is this permissive?

DR. HUDSON: I would rather take a field on this one. But here again inner handler transfer occurs in our system. And we have facilitated that transfer.

I don't think that it will be a process that will be used extensively. And again it will require record keeping to track those pecans as they are accumulating and then transfer at some point to a handler at a point in time that the product, I mean, the provided product and the money is changed from the two parties.

Now the entities that are responsible, the handlers that are involved in inner handler transfer would require record keeping on the loads that were in fact handled in that manner.

And at a point in time that the load is 1 2 delivered, then that person, that sheller or that handler, would then pay the assessment. 3 my understanding. Now if it's different now, I'm 4 sure you'll quiz me on it and find out. 5 MS. CHILUKURI: Okay. Thank you. 6 7 JUDGE GUTHRIDGE: Any more Agriculture questions? 8 9 (No verbal response) 10 REDIRECT EXAMINATION (Cont'd) 11 MR. QUIROS: Dr. Hudson, thank you. This is a bit like a jigsaw puzzle and every 12 13 piece of the testimony for the next seven days will all fit together at some point. Then we'll 14 all have a better understanding. You've done a 15 16 great job. I'd like you to turn though to Section 17 18 986.62 in response to that question from the 19 USDA. And I'd like you to take a minute to read 20 that section and then let's have a quick clarification. Tell me when you're ready after 21

you've had a chance to read it.

Thank you. DR. HUDSON: 1 Yes. 2 MR. QUIROS: Okay. Dr. Hudson, would you like to change your answer with regard to the 3 inner handler transfer with regard to especially 4 focusing on the intent there and the last 5 sentence? 6 7 DR. HUDSON: On the intent, I don't understand. But the assessment would be assumed 8 9 by the receiving handler if that clarifies it. 10 MR. QUIROS: Please read that last 11 sentence. 12 DR. HUDSON: "The assessor must state 13 which handler has the assessment responsibilities." 14 15 MR. QUIROS: And again I want to ask 16 you to take a look at that and correct the Isn't it true that either handler could 17 answer. 18 agree to pay that assessment. And in some 19 situations where there is a multiple stream of 20 handlers, there may be more than just two that are involved. But there may be multiple 21

Is that correct?

handlers.

1	DR. HUDSON: Yes.
2	MR. QUIROS: So in a situation when
3	each handlers hands it off to the next handler,
4	there is a transaction that needs to be
5	documented according to this section. Isn't that
6	correct?
7	DR. HUDSON: That is correct.
8	MR. QUIROS: And either of those
9	handlers can determine who pays if an assessment
LO	has not been yet paid. Isn't that correct?
11	DR. HUDSON: That is correct.
12	MR. QUIROS: Doesn't the last sentence
13	indicate that either handler may in fact pay the
14	assessment as long as the forms reflect which
15	handlers paid that assessment?
L6	DR. HUDSON: Yes, it does. Thank you.
17	MR. QUIROS: Thank you. And are you
18	aware that Mr. Wilson will give testimony on this
19	section in Tifton, Georgia in approximately a
20	week?
21	DR. HUDSON: I was not aware of that,
22	but I assumed that someone more qualified than

1	myself would.				
2	MR. QUIROS: Thank you, Dr. Hudson.				
3	No more questions on this section.				
4	JUDGE GUTHRIDGE: Any follow-up?				
5	(No verbal response)				
6	Can we go off the record for a minute?				
7	(Whereupon, the above-entitled matter				
8	briefly went off the record.)				
9	JUDGE GUTHRIDGE: Back on the record				
10	for a minute. We've been off the record for a				
11	minute and reached a consensus that it's now 6:11				
12	p.m. and we're going to recess until tomorrow				
13	morning at 8:00 a.m. and resume Dr. Hudson's				
14	testimony.				
15	MR. QUIROS: Thank you, Your Honor.				
16	JUDGE GUTHRIDGE: Off the record.				
17	(Whereupon, at 5:36 p.m., the above-				
18	entitled matter went off the record.)				
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20					
21					
22					

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<u>C E R T I F I C A T E</u>

This is to certify that the foregoing transcript

In the matter of: Proposed Marketing Order and

Agreement for Pecans

Before: USDA

Date: 07-21-2015

Place: Las Cruces, New Mexico

was duly recorded and accurately transcribed under my direction; further, that said transcript is a true and accurate record of the proceedings.

Court Reporter

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