UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of: SEAMLESS REFINED COPPER PIPE AND TUBE FROM CHINA AND MEXICO) Investigation Nos.:) 731-TA-1174 AND 1175) (REVIEW)

Pages: 1 - 184

Place: Washington, D.C.

Date: Tuesday, October 11, 2016



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1	THE UNITED STATES
2	INTERNATIONAL TRADE COMMISSION
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4	IN THE MATTER OF:) Investigation Nos.:
5	SEAMLESS REFINED COPPER PIPE AND) 731-TA-1174 AND
6	TUBE FROM CHINA AND MEXICO) 1175 (REVIEW)
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12	Main Hearing Room (Room 101)
13	U.S. International Trade
14	Commission
15	500 E Street, SW
16	Washington, DC
17	Tuesday, October 11, 2016
18	
19	The meeting commenced pursuant to notice at 9:30
20	a.m., before the Commissioners of the United States
21	International Trade Commission, the Honorable Irving A.
22	Williamson, Chairman, presiding.
23	
24	
25	

1	APPEARANCES:
2	On behalf of the International Trade Commission:
3	Commissioners:
4	Chairman Irving A. Williamson (presiding)
5	Vice Chairman David S. Johanson
6	Commissioner Dean A. Pinkert
7	Commissioner Meredith M. Broadbent
8	Commissioner Rhonda K. Schmidtlein
9	
10	
11	Staff:
12	Bill Bishop, Supervisory Hearings and Information
13	Officer
14	Sharon Bellamy, Records Management Specialist
15	
16	Lawrence Jones, Investigator
17	Karl Tsuji, International Trade Analyst
18	John Giamalva, International Economist
19	Jennifer Brinckhaus, Accountant/Auditor
20	David Goldfine, Attorney
21	Douglas Corkran, Supervisory Investigator
22	
23	
24	
25	

1 Opening Remarks: In Support of Continuation of Orders (Jack A. Levy, Cassidy 2 3 Levy Kent (USA) LLP) 4 In Opposition to Continuation of Orders (Jeffrey M. Winton, Law Office of Jeffrey M. Winton) 5 6 7 In Support of the Continuation of Antidumping Duty Orders: 8 Cassidy Levy Kent (USA) LLP 9 Washington, DC 10 on behalf of: 11 Cerro Flow Products, LLC 12 Wieland Copper Products, LLC 13 Howell Metal Company Mueller Copper Tube Products 14 15 Mueller Copper Tube Company, Inc. 16 Michael Pfeiffenberger, General Manager, Precision Tube 17 Company, LLC Steffen Sigloch, President - Extruded Products, Mueller 18 19 Industries, Inc. 20 Thomas G. Baker, Chief Executive Officer, Wieland Copper Products, LLC 21 Jack A. Levy, Jonathan M. Zielinski and Ulrika K. 22 23 Swanson - On Counsel

24

1	In Opposition to the Continuation of Antidumping Duty
2	Orders:
3	Law Office of Jeffrey M. Winton
4	Washington, DC
5	on behalf of:
6	Nacional de Cobre, S.A. de C.V. ("Nacobre")
7	Ramon Elorriaga, Commercial Director, Metals, Division
8	Nacobre
9	Jeffrey M. Winton and Daniel E. Parga - Of Counsel
10	
11	Rebuttal/Closing Remarks:
12	In Support of Continuation of Orders (Jack A. Levy, Cassidy
13	Levy Kent (USA) LLP)
14	In Opposition to Continuation of Orders (Jeffrey M. Winton,
15	Law Office of Jeffrey M. Winton PLLC)
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1	PROCEEDINGS
2	9:33 a.m.
3	MR. BISHOP: Will the room please come to
4	order?
5	CHAIRMAN WILLIAMSON: Good morning. On
6	behalf of the U.S. International Trade Commission, I welcome
7	you to this hearing on Investigation No. 731-TA-1174, 1175,
8	a review involving Seamless Copper Pipe and Tube from China
9	and Mexico. The purpose of these five year review
10	investigations is to determine whether revocation on the
11	anti-dumping duty orders on seamless refined copper pipe and
12	tube from China and Mexico will be likely to lead to
13	continuation or a recurrence of a material injury within a
14	reasonably foreseeable time.
15	The schedule setting forth the presentation
16	of this hearing, Notices of Investigation and transcript
17	order forms are available at the public distribution table.
18	All prepared testimony should be given to the Secretary.
19	Please do not place testimony directly on the public
20	distribution table. All witnesses must be sworn in by the
21	Secretary before presenting testimony. I understand that
22	parties are aware of the time allocations. Any questions
23	regarding the time allocations should be directed to the
24	Secretary.
25	Speakers are also reminded not to refer in

- 1 their remarks or answers to questions to business
- 2 proprietary information. Please speak clearly into the
- 3 microphone and state your name for the record for the
- 4 benefit of the court reporter. If you will be submitting
- 5 documents that contain information you wish classified as
- 6 business confidential, we request you comply with
- 7 Commission Rule 201.6. Mr. Secretary, are there any
- 8 preliminary matters?
- 9 MR. BISHOP: Mr. Chairman, I would note
- 10 that all witnesses for today's hearing have been sworn in.
- 11 There are no other preliminary matters.
- 12 CHAIRMAN WILLIAMSON: Very well. Let us
- 13 proceed with opening statements.
- 14 MR. BISHOP: Opening remarks on behalf of
- 15 those in support of continuation of the orders will be given
- 16 by Jack A. Levy, Cassidy Levy Kent USA.
- 17 CHAIRMAN WILLIAMSON: Okay. Welcome Mr.
- 18 Levy, and you may begin when you're ready.
- 19 OPENING STATEMENT OF JACK A. LEVY
- MR. LEVY: Thank you Mr. Chairman,
- 21 Commissioners. It's good to be with you this morning.
- 22 Again, this is Jack Levy from the law firm of Cassidy, Levy,
- 23 Kent on behalf of Cerro Flow Products, Wieland Cooper
- 24 Products and the Mueller group of companies, all domestic
- 25 producers of copper tube. In November 2010, this Commission

1	issued a unanimous affirmative determination in its
2	investigation of copper tube from China and Mexico.
3	In reaching its original affirmative
4	determination, the Commission observed tangible
5	post-petition effects in 2010. Subject import volumes and
6	share had decreased, and U.S. industry share had improved.
7	With respect to price, it's important to note that
8	conversion revenues, that is to say the FOB price, excluding
9	the metal costs, sometimes referred to as the FAB charge.
10	These conversion revenues recovered in
11	response to the case and have remained relatively stable
12	since that time. Consistent with these trends, the U.S.
13	industry has been able to keep its head above water
14	throughout this period of review. Operating profits
15	remained relatively stable in this industry, in the 2.4 to
16	3.8 percent range. Jobs increased by roughly ten percent,
17	and U.S. producers have continued to make significant
18	investments in their plants and in their products. These
19	improvements would not have been possible without the
20	anti-dumping orders.
21	Now notwithstanding these improvements, the
22	U.S. industry is vulnerable, and if the orders were revoked,
23	it's likely that material injury would ensued within a
24	reasonably foreseeable time? Why? Capacity utilization in
25	the U.S. industry remains low, in the 50 to 55 percent

1	range. This means that every incremental pound of volume
2	lost has a significant impact on per unit cost, and the
3	unused capacity in China and in Mexico is so large as to
4	stupify the mind.
5	It's easily enough to supply well more than
6	half of the entire U.S. market, and more capacity is being
7	added as we speak. In terms of relative price levels, the
8	U.S. is an attractive market for these Chinese and Mexican
9	companies, and they have every incentive to buy their way
10	back into the U.S. market at dumping rates which, according
11	to the Commerce Department, would be as high as 61 percent
12	for China and 28 percent for Mexico if the orders were
13	revoked.
14	As we will explain during our panel
15	presentation, the case for continuation of the orders is
16	clear. Major Chinese and Mexican producers, including
17	Golden Dragon, IUSA, Hailiang and Luvata apparently
18	recognize as much, as they have not even bothered to show up
19	today. The lone voice of opposition is Nacobre. We
20	welcome Nacobre to the conversation here today, because Mr.
21	Winton is sure to provide a thoughtful presentation, and
22	also frankly because it provides us with a foil for
23	presenting our arguments and our affirmative case. Thank
24	you so much.
25	CHAIRMAN WILLIAMSON: Thank you.

1	MR. BISHOP: Opening remarks on behalf of
2	those in opposition to continuation of the orders will be
3	given by Jeffrey M. Winton, the Law Office of Jeffrey M.
4	Winton.
5	CHAIRMAN WILLIAMSON: Welcome Mr. Winton.
6	You may begin when you're ready.
7	OPENING STATEMENT OF JEFFREY M. WINTON
8	MR. WINTON: Thank you. I'm Jeff Winton of
9	my own law firm, here today on behalf of Nacobre. It's a
10	little hard to start. I used to I appreciate Jack's
11	compliment that I would make a thoughtful presentation. I'm
12	not sure I will live up to it. But I have to say, I find
13	this a strange case. I've been working in this area for
14	more than 30 years now, and this is one of the stranger
15	ones, because I can't tell who's on which side of this case
16	without a program.
17	Now on one side you have Mueller, which
18	owns Howell, I think, so they're two of the U.S. industry.
19	They've produced in the United Kingdom and Canada. I missed
20	that in our prehearing brief. They own something called
21	Great Lakes Copper. They produce in China, and they produce
22	in the United States. You have Wieland, produces in
23	Austria, Germany, the United States and maybe other
24	countries. It's a little hard working from websites to
25	tell who's producing what where. It's not entirely

1	transparent.
2	But that's the Petitioners. Then on the
3	so-called Mexican side, you have Golden Dragon, which
4	produces in China, in Mexico and in the United States. You
5	have Luvata, which produces in China, Mexico, Finland,
6	Thailand and the United States. You have IUSA, which as far
7	as we can tell mostly produces in the United States. They
8	do have production in Mexico but it's kind of moribund right
9	now, and then you have Nacobre, which in our view is
10	actually the only Mexican producer because we produce in
11	Mexico and that's all. Ramon Elorriaga will tell you some
12	more later about Nacobre and its sales.
13	So that's on the production side. You
14	can't tell who's who because everyone except for Nacobre is
15	a U.S. producer and a foreign producer. The customers, well
16	there's the plumbing segment, the construction segment, and
17	that's in the United States. The other segment, the
18	so-called industrial segment, things like refrigerators, air
19	conditioners, well that's mostly in Mexico now, you know.
20	It's been going on for decades. Mr. Levy
21	can tell you more about this than I can because his client
22	Whirlpool, who you've seen before, is one of the biggest
23	producers of refrigerators, maybe the biggest producer of
24	refrigerators in Mexico and the trend has continued, and has

nothing to do with copper tubing.

1	Incidentally, it's our understanding that
2	in the Mexican market right now, the lowest priced supplier
3	of copper tubing is Mueller, who is complaining about dumped
4	imports from Mexico but is actually undercutting the Mexican
5	producers in Mexico. It's a strange, strange case. The
6	last time you looked at this, you found no injury, only a
7	threat of injury, and with respect to Mexico, we submit that
8	there's no reason to find that there's any injury or threat
9	of injury, or that there's any likelihood of continuation or
10	recurrence.
11	The U.S. producers, Golden Dragon, Luvata
12	and IUSA, if they were to increase their sales from Mexico
13	it would mean cannibalizing their U.S. sales, and maybe they
14	would do that. I don't know. That's a corporate decision.
15	It has nothing to do with dumping. Just like Mueller would
16	produce in the UK or Canada or China or wherever they want
17	to supply their customers in Mexico or other countries,
18	these are corporate decisions and I don't think the
19	anti-dumping law is the tool or has the means to address the
20	problem.
21	As for Nacobre, well let me say Nacobre is
22	a great producer of copper tubing and we've produced, as I
23	understand it, a full line of products we produce and sell.
24	I shouldn't say we. They produce and sell in the plumbing
25	market, in the industrial market in Mexico. But with

1	respect to the U.S. market, because of their commitment to
2	Mexico, they're really not a major player in the U.S.
3	market. They're focused on small niches, profitable
4	niches. They've continued to sell with the anti-dumping
5	order in place. They will continue to
6	sell regardless of what you do. They've been selling in the
7	U.S. market for decades without hurting anyone. This case
8	was not brought because of Nacobre. It was brought because
9	companies like Golden Dragon and Luvata invested in Mexico
10	and scared the U.S. industry into filing a case against
11	Mexico when the real concern seems to have been China, and
12	we are kind of the victims, we feel, of this.
13	So as I said, it's a strange case. It
14	doesn't fall into your normal mode of analysis. When you
15	look at things like capacity as a big number, but when you
16	it may seem like a big number. It looks like a big
17	number. But when you drill down into what's really going on
18	in this case, I think you'll find that for Mexico at least,
19	there's no threat, no likelihood of recurrence or
20	continuation of injury. Thank you.
21	CHAIRMAN WILLIAMSON: Thank you.

continuation of the anti-dumping duty orders please come

(Pause.)

22

23

24

25

forward and be seated?

MR. BISHOP: Would the panel in support of

1	CHAIRMAN WILLIAMSON: I'm going to welcome
2	the panel, and Mr. Levy you may begin when you're ready.
3	STATEMENT OF JACK A. LEVY
4	MR. LEVY: Thank you again, Mr. Chairman.
5	For the record, Jack Levy from Cassidy Levy Kent. I'm
6	joined this morning from my colleagues from Cassidy Levy
7	Jonathan Zielinski and Ulrika Swanson. But more
8	importantly, our industry witnesses who are here today, Tom
9	Baker from Wieland Copper Products, Steffen Sigloch from
10	the Mueller group of companies, and Mike Pfeiffenberger from
11	Precision Tube.
12	Before we turn things over to our industry
13	witnesses, I thought it would be of some use to get levels
14	set and to remind us all about the conditions in the
15	industry that gave rise to the original affirmative
16	determination in the investigations, and what has been
17	happening during the POR from a data perspective, and then
18	turn it over to the industry witnesses to give you their
19	real world experiences on the ground. Maybe if we could
20	start by turning to Slide 2.
21	In the original investigations, let's look
22	at what we saw from data perspective. On the volume side,
23	subject import market share had increased 20 percent, even
24	as apparent domestic consumption was decreasing in this
25	period by 30 percent. This was the 2007 to 2009 period.

1	Commissioner Williamson, you were of course a participant in
2	the original investigation. Commissioner Pinkert, as I
3	recall, you were recused from the original investigation but
4	nonetheless a participating member of the Commission.
5	I think you'll both recall this was an
6	interesting period. We were in the midst of the recession
7	and the recovery therefrom. You saw a lot of cases where
8	demand was crashing in exactly this way, and it raised
9	challenges, I think, for the Commission to assess cause and
10	effect relationships between subject imports and the
11	condition of the domestic industry.
12	But in an environment where demand was
13	decreasing, subject import share was increasing markedly,
14	and at the same time when the petition was filed, it caused
15	an immediate response, where subject imports dropped by over
16	43 percent over the interim periods. Of course, there was
17	an associated improvement in terms of the share position of
18	the domestic producers.
19	On the price side, subject import
20	underselling in that case was admittedly mixed, which is not
21	unusual in a commodity case. But on a volume basis, more
22	than two-thirds of the volume was undersold. Subject
23	import prices fell by nearly 30 percent, then responded by
24	increasing more than 60 percent over the interim periods.
25	Now some of this is fluctuation of metal prices to be sure,

2	As I indicated in my opening statements,
3	the conversion revenues, that is to say once you set aside
4	the metal cost, which is intended to be a pass-through, the
5	FAB, you know, essentially the dollars that you're getting
6	for the fabrication of the metal into copper tube,
7	conversion revenues had plummeted around the time the case
8	was filed and improved measurably in response to the case.
9	So what was the impact, the injury that we
10	saw in the original Period of Investigation. Well, U.S.
11	companies were going bankrupt back then. Mills were closing.
12	Almost a 1,000 American workers lost their jobs, and income
13	in the U.S. industry fell by nearly 80 percent. It was
14	bleak set of circumstances. Those are the data.
15	Now if we turn to the next slide, here is
16	sort of a vignette from one of our industry witnesses in the
17	original investigation. It gives you sort of a real world
18	sense of what was happening on the ground for workers, and
19	if I can quote from Mike Flowers, who is a plant worker in
20	Alabama, he testified Wolverine, then a U.S. producer, felt
21	that it could not compete with the cheaper imports from
22	Golden Dragon.
23	So instead of producing copper tube, it
24	decided to start importing Golden Dragon products to sell to
25	its customers. About 440 plant workers and their families

but the trend is measurable.

1

1 were affected by this decision. He said "I deeply regret 2. that Wolverine gave up on us, and instead decided to begin 3 acting as Golden Dragon's distributor." Of course I'm under 4 no illusion that this anti-dumping case is going to restore jobs in the Decatur mill. These jobs are lost permanently 5 6 forever. I am testifying before you today in the hopes that 7 you'll do things right, and create a level playing field for other workers and protect what is left of America's copper 8 9 industry. 10 Well, the industry witnesses that you have before you today are, you know, essentially representatives 11 12 of those mills that are left standing, and they're here on 13 behalf of U.S. manufacturers and U.S. workers. If we turn to 14 Slide 4, as Mr. Winton noted, the unanimous affirmative decision of the Commission was one of threat, not present 15 16 injury. The Commission found that subject imports would 17 cause the industry to cede market share, that it would 18 likely experience adverse price effects through higher unit cost, compressed margins and some price suppression. 19 20 That was all quite clear, and when the Commission vote came out, I remember speaking with Mr. 21 22 Flowers, and he was befuddled why the Commission issued a 23 negative present injury determination. His initial reaction 24 was that the Commission somehow didn't believe him, that he and his hundreds of co-workers had been injured. What I 25

	cried to explain was it was the demand side. Demand was
2	down 30 percent and in this environment it was not unusual
3	for the Commission to ground an affirmative determination
4	based on threat.
5	There were a lot of affirmative threat
6	decisions in this period of time when demand was down, and I
7	explained that it was more of a causation issue. No one was
8	doubting the blood on the flood during the Period of
9	Investigation, and he appreciated that explanation. You
10	know, with the benefit of hindsight and now we are in the
11	first sunset review, the fact that it was a threat finding
12	is something of a blessing in disguise, because the
13	conditions that we see in the current Period of Review are
14	very similar to the conditions that supported an affirmative
15	threat vote, which is forward-looking in the original
16	investigation.
17	Just as, for example, cumulation is
18	discretionary in the context of a threat assessment, so is
19	cumulation discretionary in the context of a sunset review.
20	So that many of the facts that supported the affirmative
21	threat vote are very much the same in this case, and it
22	somewhat simplifies, I think, the analysis of the Commission
23	for purposes of this review.
24	So let's just talk a little bit about the
25	effect of the case starting with volume on Slide 5 It's

1	quite striking. The volume of subject imports from the
2	filing of the petition in 2009 through the imposition of the
3	order in November of 2010 was quite striking. From
4	beginning to end, almost 120 million pounds of subject
5	imports disappeared from the market, and the presence of
6	subject imports from a volume point of view has been fairly
7	stable ever since.
8	Turning to Slide 6, you know in other
9	respects, the condition of the domestic industry has also
10	improved. As I mentioned, conversion revenues have
11	recovered since the trough in the POI, and has remained
12	stable ever since that time. That can be shown visually in
13	Attachment A to our prehearing brief, if you're interested
14	in looking at APO data. Operating profit, as I mentioned,
15	is stable. PRWs increased, and the orders have supported
16	reinvestment in American manufacturing.
17	Cambridge Lee in Redding, Pennsylvania
18	installed a cast and roll mill. Wieland completed
19	integration of its cast and roll technology and has made new
20	capital equipment investments at its North Carolina plant,
21	and you'll hear more from Tom Baker about that. Mueller for
22	its part has made significant new investments in Fulton,
23	Mississippi. Steffen Sigloch will speak to that, and Golden
24	Dragon has invested in a new plant, reportedly adding
25	upwards of 200 jobs in Alabama.

1	But turning to Slide 7, again the key point
2	here is that not all is swell. The domestic industry is
3	treading water. It's doing the right things. It's not
4	resting on its laurels. It's reinvesting in technology,
5	efficiency and workers adding jobs, but it is still quite
6	vulnerable. Now why? Well, China and Mexico are, by their
7	very nature, highly export oriented. The unused capacity in
8	China and Mexico equals more than half of U.S. apparent
9	consumption, and as we will testify, more capacity is being
10	added, significantly more capacity as we speak.
11	And the United States is an attractive
12	market. There are higher prices in the United States than
13	other potential export markets. The terms of sale in the
14	United States market offer greater liquidity for the
15	sellers. Canada and Brazil, two other important markets in
16	the Americas, already have AD/CUD orders in place, and it
17	goes without saying that Chinese and Mexican producers have
18	established relationships here on the ground, good channels
19	of distribution for penetrating the U.S. market.
20	From an underselling point of view, if you
21	look at what's going on in the Period of Review it continues
22	to be the case that when China and Mexico does participate
23	in the U.S. market, they do so with a healthy dose of
24	underselling. They access the U.S. market through price,
25	and again, it's a commodity product. We see mixed

1	underselling. Two-thirds of the volume being undersold,
2	almost the identical percentages from the investigation, the
3	record that allowed the Commission to issue an affirmative
4	threat finding.
5	And we think that the case on this record
6	in the period of review is if anything more compelling than
7	what you saw in the original investigation. So with that
8	introduction, I'd like to turn things over first to Tom
9	Baker from Wieland Copper Products, who will talk to you a
10	little bit more about the product, how it's produced and how
11	it's sold.
12	Thank you very much.
13	STATEMENT OF THOMAS G. BAKER
14	MR. BAKER: Good morning. My name is Tom Baker,
15	CEO of Wieland Copper Products. I had the pleasure of
16	meeting members of the Commission Staff recently when they
17	came to our facilities in North Carolina and I appreciate
18	the opportunity to be here today.
19	Wieland has two copper plants in the United
20	States, one in Pine Hall, North Carolina and another in
21	Wheeling, Illinois. In total we employ approximately 530
22	American workers at our facilities. I would like to focus
23	the first part of my testimony on the product itself, how it
24	is made and how it gets sold in the U.S. Market.
25	Copper tube is typically characterized as either

1	plumbing tube which is produced to a standard ASTM
2	specification or industrial tube which might also be
3	produced to a standard specification or OEM specific
4	standards. Copper tube comes in a wide variety of
5	dimensions depending on its intended use. There is hard and
6	soft tube in straight lengths and there is soft tubing sold
7	in coils. There is Oxymed tube for the transportation of
8	medical gases. There is also refrigeration service tube,
9	which is used for the conveyance of refrigerants. You also
10	have line sets which are coils of liquid lines and suction
11	lines with one or both being insulated.
12	As you can imagine, these varying forms of copper
13	tube are used in a wide range of applications. For example,
14	in the construction industry copper tube is used in
15	single-family homes at one end of the spectrum and then
16	hospital shopping malls, schools and large commercial
17	building at the other end. Not surprisingly,
18	smaller-diameter tubes are commonly found on the housing end
19	and larger diameters are found in commercial buildings.
20	There is a similar continuum of HVAC applications ranging
21	from residential air conditioning units in houses to large
22	chillers for office buildings and are specialty applications
23	such as ice makers, refrigeration cases and kitchen and bath
24	fixtures.
25	The point is that copper tubes are used in a wide

1	range of applications and there are no clear dividing lines
2	among them. We brought some samples to show you at any time
3	to explain that, to show that better. Sample 1, this sample
4	is a 1-inch type K plumbing tube produced by our domestic
5	competitor Cerro. You might find a product like this on a
6	shelf at your local Home Depot.
7	Sample 2 is a half-inch type L plumping tube,
8	similar to the first example except for smaller diameter and
9	a thinner wall. Sample 3 is also a half-inch tube and you
10	might think this looks exactly like the plumbing tube which
11	is in sample 2 and you would be right, but technically
12	speaking this is an engineered straight-length product to an
13	OEM specification. We call this commercial tube or
14	industrial tube.
15	Sample 4 is a coil sitting here. It's a 3/8-inch
16	diameter refrigerant service tube in a fifty-foot coil. It
17	is produced to an ASTM spec and sold in retail as well as
18	wholesale so most folks in the industry would call this
19	plumbing tube. If you had the same package as a larger
20	level wound coil and sold it to an OEM, we would treat it as
21	a commercial tube and call it smooth bore.
22	Finally, the last sample we have here is a small
23	piece of commercial tube from a level wound coil. This is
24	also 3/8-inch diameter same as Sample 4, but it is not
25	smooth bore. If you look carefully on the inside, you will

_	see that it is internally emhanced to optimize heat
2	exchange. This is also referred to as IGT or inter groove
3	tube.
4	Now, I would like to give you a brief overview of
5	the production process. There are three main steps to
6	producing copper tube. The initial step is called
7	prefabrication and this can be done using either an
8	extrusion press or a cast and roll process. Producers
9	typically use one or the other. Wieland in fact uses both
10	methods. The extrusion press involved vertical casting with
11	solid billets that are hot-work extruded while the cast and
12	roll process involves horizontal casting of a shell that
13	then is hot-worked through planetary rolling. In either
14	case, the prefabrication process results in the creation of
15	a mother tube and the remaining steps are the same for all
16	downstream products.
17	The second step is called intermediate
18	fabrication. It involves various indurations of cold
19	drawing to produce tubes in a variety of diameters,
20	thicknesses and lengths. The final step is finishing.
21	Here, producers use a variety of finishing methods to create
22	smooth bore level on coils, pancake coils, inter groove
23	tubes, smooth straight lengths or other types of copper tube
24	products. Ultimately the difference among all these
25	products are subtle and created by minor adjustments in the

manufacturing process. 1 The key point I wanted to make is that no matter 2. 3 which prefabrication technology is used a finished product 4 manufactured to a given specification will always be the 5 same. Now let me describe the way copper tube is sold. 6 First, I should explain that there are four basic channels 7 of distribution in the United States. Mills, which sell to a master distributor who in turn sell to a wholesaler; 8 9 mills, which sell directly to the wholesalers, mills which 10 sell directly to retailers and finally mills which sell directly to original equipment manufacturers. 11 12 Nearly all plumbing tube sales are spot sales. 13 Bidding is generally based on a published price sheet which 14 is adjusted periodically to account for changes in a copper metal cost and other market conditions. Usually, a customer 15 16 invites bidding for an estimated quantity of pounds and a 17 competition takes place on the basis of a negotiated multiplier applied to that price list. Multipliers change 18 very frequently based on metal prices and head-to-head 19 20 competition among suppliers. 21 So the sales price is the list price times the 22 multiplier. To give you a simple example, if a product has a list price of 5 dollars per foot and the winning bid is a 23 24 multiplier of 0.5 then the actual sales price to the

customer is \$2.50/foot. The sales process for commercial

1 tube generally involves annual contracts that specify forecasted volumes for a 12-month period. Because sales 2. 3 occur over an extended period and because copper prices are 4 often extremely volatile the metal cost is a pass-through 5 and competition occurs based on the fabrication charge 6 which is expressed on a dollar per pound basis. Just to be clear, all producers pay the same global prices for the copper metal. In other words, the 8 9 pricing process for plumbing tube and commercial tube 10 products is fundamentally the same and that metal price is intended to be static among all producers. While the 11 12 competition occurs based on how much companies charge for 13 copper tube fabrication. This is the same regardless of 14 whether a customer purchased domestically produced tube or 15 an import. 16 Once copper tube is produced to a given 17 specification products from different sources are generally 18 viewed as interchangeable in the marketplace. This is 19 certainly true with products from China, Mexico and the United States and is also true for other sources of supply 20 21 as well. At the end of the day, it's price that matters. 22 That is a big part of why we are so vulnerable to dumping and why we would suffer if the orders were lifted. Prior to 23 24 the orders, Chinese and Mexican producers were dumping significant quantities into the U.S. Market and threatening 25

1 further additional harm. To unload large quantities of product, they 2. 3 reduced their price with the result being lost sales, 4 reduced conversion revenues and mill closures. The orders 5 help to curb the large volumes of dumped imports and help 6 support the U.S. Industry's survival. Wieland for example 7 was able to complete the integration of its cast and rolled technology soon after the orders were imposed as we were 8 9 able to further invest in plant equipment throughout the period of review. 10 These investments would not be possible without 11 12 the orders. Assuming the orders are continued we plan to 13 make further investments in plant equipment in the future. 14 If the orders are revoked we fully expect Chinese and 15 Mexican producers to target the U.S. Market once again. 16 large amounts of unused capacity are still there in China 17 and Mexico. In fact, we understand that Nacobre in Mexico 18 recently added capacity and Hailiang in China recently 19 announced a major capacity expansion. 2.0 Both Chinese and Mexican producers still focus on 21 exporting their product and the United States continues to 22 be an attractive market for Subject Imports for several reasons. First, the U.S. Market is attractive because of 23

its size. Second, the relatively high market prices here in

the U.S. as compared with other markets. And finally, the

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Т	terms of sale in the United States are generally more
2	favorable, which means better liquidity for Chinese
3	manufacturers.
4	If the orders are revoked, I have no doubt the
5	Chinese and Mexican Imports will once again attempt to
6	capture U.S. Market share using the only tool they have by
7	undercutting the Domestic Industry's prices. Thank you for
8	your attention and I would be happy to answer any questions
9	you may have at the conclusion of our presentation.
10	STATEMENT OF STEFFEN SIGLOCH
11	MR. SIGLOCH: Good morning, my name is Steffen
12	Sigloch and I appreciate the opportunity to speak with you
13	today. I have been the President of the Extruded Products
14	Division at Mueller Industries for the past five years.
15	Before that I had Tom's job. I was the CEO of Wieland
16	Copper Products for eight years.
17	The Mueller Group includes such companies as
18	Mueller Copper Tube Company, Mueller Copper Tube Products,
19	Line Sets Inc., Howard Metal Company and Precision Tube
20	Company. The Mueller Group employs roughly one thousand
21	American workers in our copper tube manufacturing operations
22	around the country. I can tell you that many of those
23	workers owe their jobs to the existence of the Anti-Dumping
24	Orders.
25	In fact, as one of the original Petitioners in

1	this case and the largest Domestic Producer, Mueller has a
2	very informed view of the U.S. Market, the effect of the
3	Anti-Dumping Orders and how Domestic Producers would be
4	effected if the Orders were revoked. Before the orders were
5	imposed, the U.S. Market was suffering because of dumped
6	imports from china and Mexico. We saw huge volumes of
7	low-priced imports from China and Mexico and enormous
8	amounts of unused capacity in those countries which
9	threatened to increase exports even further.
10	We saw Domestic prices being depressed as Chinese
11	and Mexican imports used underselling to gain market share
12	and prevent Domestic price increases. We saw customers
13	switching suppliers from Domestic Producers to Foreign
14	Imports based on their low prices. The antidumping cases
15	improved the situation measurably, even while the case was
16	pending we saw an immediate shift in market share away from
17	Mexico and China and to the Domestic Industry and our
18	conversion revenues that is the fabrication charge of the
19	metal cost, again to return to sustainable levels.
20	Another significant effect of the Orders was the
21	shifting of some foreign production to the United States.
22	In particular IUSA began supplying the U.S. Market almost
23	exclusively through its U.S. subsidiary Cambridge-Lee and
24	Golden Dragon opened a new factory in Alabama. This
25	shifting was easy because of existing relationships and a

I want to be clear that we welcomed Golden 2. 3 Dragon's decision to invest in Alabama because we welcome 4 fair competition on a level playing field. You see, copper 5 tube is a commodity product. It's sold on the basis of 6 price meaning that customers will, for the most part, simply 7 buy from whoever sells at the lowest price. When we compete against product made in China or Mexico by Golden Dragon or 8 9 IUSA, we would be competing against the dumped imports. 10 These companies have a track record of doing whatever it took to gain market share in the United States. We were 11 12 losing in this unfair environment. 13 Now when we compete against Golden Dragon USA and 14 Cambridge-Lee, we are all playing by the same rules. The 15 orders created a more level playing field for Domestic 16 Producers and the American worker is the beneficiary. To be 17 sure, we continue to face competition from imports from countries other than China and Mexico and those countries 18 increased their market share once China and Mexico shifted 19 20 their exports away from the United States. 21 These countries have not yet presented the same 22 threat as Mexico and China. In particular the pricing from 23 these countries is typically higher than pricing from 24 Subject Imports, even after China and Mexico came under

strong familiarity with the U.S. Market.

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anti-dumping orders. You can see this price comparison in

1	the exhibit on the screen. As easy as it was for companies
2	to shift production from China and Mexico to the United
3	States, it would be just as easy for them to shift back if
4	the orders were revoked. With even larger amounts of unused
5	capacity than what was available during the initial
6	investigation period, it makes economic sense that Golden
7	Dragon and IUSA would shift production back outside the
8	United States so they can resume the dumping.
9	This is particularly true with respect to Mexico.
10	Mexico is right next door. In the past, Mexican Producers
11	have taken full advantage of that proximity to target the
12	relatively high-priced U.S. Market by adding capacity,
13	leveraging their relationships with U.S. customers and
14	selling at dumped prices to gain market share. Mexico
15	pivoted away from the United States because of the orders
16	but they continue to have the proximity, capacity and
17	relationships that enable them to injure as previously.
18	We know that Nacobre recently expanded its
19	capacity to add a cast and roll production line and if the
20	orders were revoked I have no doubt, none at all that
21	Nacobre would immediately start selling into the U.S.
22	Market. We also see companies like IUSA actively pursuing
23	business opportunities in the market place and I have no
24	doubt that IUSA as well as other Mexican producers like
25	Golden Dragon would also aggressively penetrate the U.S.

1	Market if the orders were revoked. Why? Because they have
2	so much unused capacity and because the United States would
3	be the most attractive market in the region for Mexico to
4	unload its production capacity.
5	The two other largest potential markets for
6	copper tube in the Americas, Canada and Brazil, have already
7	imposed Anti-Dumping Duty orders against Mexico. Mexican
8	producers would certainly take advantage of the U.S. Market
9	because of its size and relatively higher prices. If this
10	is allowed to occur, Domestic Producers would be harmed.
11	The same analysis applies to China. The unused capacity in
12	China is enormous and growing. In fact, Hailiang which
13	was the number two Chinese supplier in the original Period
14	of Investigation recently announced that it will be adding
15	enough capacity that it would be large enough to supply
16	almost the entire U.S. Market. Again, the U.S. prices are
17	among the most attractive in the world. The prices in China
18	by contrast are terrible. We know from our own commercial
19	intelligence that market prices in China barely allow you to
20	cover your variable costs so the Chinese would have every
21	incentive to enter the U.S. Market immediately at cut-rate
22	prices. Again, the result would be devastation for Domestic
23	Producers.
24	Finally, I would like to end my testimony by
25	pointing out one of the other important effects of the

1	Anti-Dumping Orders. The orders have given the Domestic
2	Industry the ability to reinvest tens of millions of dollars
3	in American Manufacturing. Mueller for example has
4	increased capital expenditures by many multiples since 2010
5	and we anticipate continuing to make these investments if
6	the orders remain in effect but we need a level playing
7	field to ensure that we can get a fair return on these
8	investments.
9	Thank you for your attention. I would be pleased
10	to answer any questions you may have at the conclusion of
11	our presentation.
12	STATEMENT OF MICHAEL PFEIFFENBERGER
13	MR. PFEIFFENBERGER: Good morning. Thank you for
14	the opportunity for allowing me to speak to you today. I am
15	Michael Pfeiffenberger. For the past six years I have been
16	the general manager of Precision Tube a copper tube redraw
17	mill located in North Wales, Pennsylvania. I'd like to talk
18	about the tube company a little bit, the significant effect
19	of the Anti-Dumping Duty Orders and what they have had on
20	our company and the adverse impact that would result if the
21	orders are revoked.
22	By the way of introduction let me first explain
23	that North Wales where our mill is located is a small town
24	of about three thousand people. Precision has been there in
25	business for 80 years and then at the location for the past

1	64 years. We may be part of the Mueller Group, but
2	Precision is not like a lot of the big corporations.
3	We employ about 100 people, members of the United
4	Steel Workers 6816-1 and a lot of our employees stay with us
5	for their entire career. It is not uncommon to find
6	employees with more than 40 years of seniority. We give
7	good people the chance to earn a good living so they can own
8	a home and send their kids to college. Some would call us a
9	niche producer. That's why I'm here. I read Nacobre's
10	brief and I was surprised by their assertion that they do
11	not threaten the U.S. Industry.
12	Steffen has already told you why Nacobre is not
13	really a niche player. Our experience has been that Nacobre
14	is very much a direct competitor and they threaten the
15	viability of our entire operation. Let me give you a very
16	real example of our experience competing against Nacobre.
17	In the years prior to the orders we were struggling to
18	compete with the low-priced imports from China and Mexico
19	and we often lost business to them.
20	Back in the 2009-2010 timeframe there was one
21	piece of business we tried over and over again to win. We
22	would bid lower and lower for the business at that
23	particular customer account but always told simply we were
24	not as competitive as Nacobre pricing. Once the antidumping
25	order on Mexico was put in place, we immediately won this

_	customer away from Nacobre at higher prices chan were
2	offering just months before.
3	This customer has been our number one copper tube
4	customer ever since. We supply them with 100 percent of the
5	straight-length copper tube requirements. Before that, it
6	was sourced through Nacobre. Earning this customer saved
7	us. As a direct result of winning this business we added a
8	draw bench line and more importantly we added 17 plant
9	workers to our payroll.
LO	I understand the Commission handles big cases and
11	17 jobs may not seem like much but in North Wales where job
12	opportunities are limited this is a big deal. Seventeen
13	houses in the North Wales area are much better off as a
14	direct result of this case. The effects of this business
15	are felt also beyond our factory walls. Because of adding
16	this customer, we added new suppliers for packaging, oils,
17	lubes, machine repair items, trucking and other items.
18	Again, all of this was because the orders stopped
19	Nacobre from undercutting our bids at every turn. The
20	Antidumping order forced Nacobre to stop dumping and with a
21	level playing field we were able to earn our number one
22	customer. Although this is our most dramatic story, we have
23	been seeing business stabilize with other key customers also
24	since the orders were imposed.

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We have also seen recovery in our operations.

1	Production quantities and sales values are up, our capital
2	expenditures on averages are higher than they were in 2010.
3	We just recently invested in a significant upgrade to our
4	mill sprinkler system which we would not have been able to
5	do without the benefits of the orders. The orders had real
6	effect and our business would not be what it is today
7	without them.
8	However, despite these successes we are still
9	very vulnerable. Without going into detail, our profit has
10	been down over the past 5 years but the cost of goods has
11	risen. U.S. demand has not increased as a result and we
12	continually have a large amount of unused capacity. So even
13	though the Anti-Dumping Orders have allowed us to survive we
14	have not been able to prosper as much as we would like,
15	which leads me to the future.
16	Revocation of the orders would reverse the gains
17	we have earned since the orders were imposed. The influx of
18	low-priced Mexican and Chinese product would devastate us
19	and the threat is real. I have no doubt that Nacobre would
20	return to unfair prices to steal back our number one
21	customer. I also have no doubt that our number one customer
22	would run back into Nacobre's arms if they had a chance to
23	get cheaper product. Why wouldn't they?
24	We estimate that we would experience a
25	gignificant logg of buginess if the orders were removed. We

would not be able to sustain the jobs we added after the 1 2. orders were imposed and we certainly would lose even more. 3 Again, we are a small producer that focuses on a wide range 4 of specialty products. 5 One final point I want to make is the copper tube 6 work we do requires a very unique and specialized skill set. 7 Our workers are first-rate but the skills they have mastered will not easily transfer to other industries, not even to 8 9 other metal working factories. That makes them especially vulnerable too. I am also here on behalf of those workers. 10 I'm here because although we are a small producer compared 11 12 with other members of the Domestic Industry we're just as vulnerable as anyone else and we don't want you to forget 13 14 about us. I am here because we would probably not survive 15 the future without the discipline of the Anti-Dumping 16 Orders. 17 This industry suffered for many years because of 18 the flood of dumped imports from Mexico and China. Commission found the threat posed by those imports were real 19 20 and imminent. The orders reduced the floods to a steady but 21 manageable stream and we have survived but we know that 22 Nacobre and other Mexican and Chinese producers have the 23 ability and desire to return to dumped prices. 24 orders are revoked, I have no doubt they will return. We

will then lose not only our number one customer but other

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1	business as well.
2	Simply put, without the orders the threat of
3	injury from Mexico and Chinese imports is just as real and
4	just as imminent as it was in the original investigation.
5	Thank you for your time and attention.
6	STATEMENT OF JACK A. LEVY
7	MR. LEVY: Jack Levy, once again for Domestic
8	Producers. I would like to conclude with just a few
9	thoughts, and then we'll turn things over for questions.
10	I think perhaps the best way to conclude is to
11	address some of the arguments and issues that were raised in
12	Nacobre's prehearing brief.
13	Nacobre seems to be picking up on perhaps two
14	general themes that we often see from Respondents' playbook.
15	One is sort of the attenuated competition theme, and another
16	which we heard more of today in Mr. Winton's opening
17	remarks, this sort of multi-national corporation dynamic and
18	what if anything that means for your analysis.
19	With regard to attenuated competition, this is
20	not a very serious argument. We saw in the investigation
21	significant overlap of competition between China, between
22	Mexico, between U.S. producers. Copper tube is fungible.
23	Everyone is in the same geographic market. Everyone is

selling into the same channels. It's not a serious

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argument.

1	And in the investigation when cumulation was
2	discretionary for purposes of threat, the Commission of
3	course cumulated, and of course they should cumulate Mexico
4	and China again in this case for exactly the same reasons.
5	Nothing has changed.
6	And the fiction that Nacobre is the only Mexican
7	producer is just that, a fiction. Let us not forget Golden
8	Dragon. Let us not forget Luvata. These are significant
9	players in the marketplace, and they threaten to be major
10	presence in the U.S. market should the Orders be lifted.
11	But perhaps the more interesting argument that
12	Mr. Winton raised is the point that many producers of copper
13	tube are global players. As a general rule, it is economic
14	to produce copper tube in a geographic region to support
15	that region. Movement expenses are nontrivial.
16	So, you know, it is not surprising, therefore,
17	that Mueller has production operations in different places
18	in the world to serve those markets.
19	What is remarkable is that in an environment
20	without any dumping orders, the presence of not only
21	Mexican, because Mexico is a neighbor, but Chinese volumes
22	in the U.S. market was stunning.
23	The assertion is in the first instance that, what
24	does it matter if a company sources from U.S. manufacturing
25	or from an overseas plantsay Golden Dragon? What does it

1	matter if they supply the U.S. market now, or if they supply
2	from China and Mexico if the Orders are revoked? Same
3	thing. And there seems to be some strain of that in the
4	brief.
5	And we respectfully submit that the antidumping
6	law cares very much about the difference. It's the
7	difference as to whether or not there is to be U.S.
8	manufacturing that is sustainable, and there's to be U.S.
9	employment that's sustainable. And so there's a very big
10	difference, and this is not about multinational corporate
11	supply decisions. This is about who manufactures what
12	where, and where there are jobs.
13	And in an environment where structurally we have
14	tremendous overcapacity and there's too much supply chasing
15	not enough demand, which workers, and which manufacturing
16	will be destroyed? And that's really the world in which we
17	operate.
18	Also on the subject of multinational
19	corporations, we always hear this argument that foreign
20	producers, the Golden Dragons of the world, why would they
21	ever want to cannibalize their U.S. investments? Isn't that
22	protection enough for all the rest of us?
23	And I think that's a question that's worth
24	exploring a little more by focusing our attention on Golden
25	Dragon and their experience in the United States

Τ	so perhaps we can start by turning to slide II.
2	During the original Period of Investigation, Golden Dragon's
3	Chairman, Chairman Lee, made it very clear that he was in an
4	epic battle against U.S. manufacturers. He was on a mission
5	to seize share. And his plan was to do that through
6	exports. That's what they were all about. And they tend to
7	frame things in bellicose terms.
8	What happened once the orders were revoked
9	excuse me, the Orders were imposed in 2010? Well if you
10	turn to slide 12, here is Golden Dragon's response to the
11	Orders, as reported by The Washington Post.
12	Alabama allowed its state to reimburse Golden
13	Dragon for several prior years of tariffs. Ultimately, the
14	company was given the choice between antidumping duty
15	reimbursements or an extra \$20 million in cash. Golden
16	Dragon chose the cash. Golden Dragon's Chairman Lee said in
17	a phone interview that the quality of workers in Wilcox is,
18	quote, "not very good."
19	All-in, we estimate that the benefits for Golden
20	Dragon to lure them in was something in the \$200 million
21	range, including \$20 million which was initially represented
22	as reimbursement of antidumping duties, and then in the face
23	of a lobbying campaign from the Alabama Teachers Union they
24	changed the source of the funding.
25	But it's very clear that Alabamaexcuse me,

1 Golden Dragon was drawn to Alabama not out of a desire to 2. leverage American workers, but they were simply brought by 3 the cash. They came for the cash in Alabama. They had no 4 love or admiration for Alabama workers. Just to go on, on the theme, turning to slide 13, 5 6 the Alabama Media Group further characterizes this and 7 provides some more color, quote, "No one could have asked for a bigger butt-kissing festival than the one that took 8 9 place during the delayed opening ceremony of this plant. 10 The place looks like a commune with the number of dorms built around it for Chinese employees. These are Chinese 11 12 ex-pats. Last week Golden Dragon was fined \$196,000 in 13 penalties by the Department of Labor for unquarded machine 14 parts, no safety rails, no fire extinguishers, exposing workers to electric shock, and for not training employees 15 16 on an emergency plan of action or first aid. They claim to 17 have our interests in mind, but it is by their fruit that 18 you can know them." 19 I think this report highlights a few interesting 20 points. We understand there's something on the order of 80 21 Chinese ex-pats at the plant occupying all important positions throughout the facility. They treat their 22 American workers like drones, reportedly, much the way they 23 24 succeed at treating them in Mexico and China. And there is no love for the folks at this plant. 25

1	Just to get a sense of the culture and the
2	environment in Alabama, turn to slide 14. At the top you'll
3	see the motto at Golden Dragon USA across the banner there:
4	"You," speaking to the plant worker, "are GD Copper. GD
5	Copper is you. You control our, " that is to say Golden
6	Dragon's, "future."
7	And at the bottom you see sort of that
8	commune-like arrangement where you have these Chinese
9	ex-pats that exist functioning in something of an insulated
10	bubble, imposing their values and their disdain for U.S.
11	regulations and compliance on others.
12	This is the Golden Dragon that we see in Alabama.
13	Most recently, turning to slide 15, the head of the U.S.
14	operations, Chen Mingxu, was quoted in saying, "The best way
15	to beat the enemy is probably to go to their homeland." And
16	he said this, quote, "smiling wanly over bacon-wrapped
17	meatloaf and banana pudding." Close quote.
18	I don't know what plant manager refers to America
19	as "the enemy" and its workers as "dumb" or "inept," and
20	these are the kinds of things we see in the press. The
21	question is: Is Golden Dragon having a love affair with its
22	investment in Alabama? Are they wedded to their workers?
23	Or is their presence just that, a presence of necessity
24	because there are these antidumping orders imposed against
25	China and Mexico?

1	And we respectfully submit that it's the latter.
2	I would also refer you to, if you can look at your pink
3	paper, to the first page along the top. We've excerpted
4	some information relating to the performance of Golden
5	Dragon in Alabama. And, you know, take that in conjunction
6	with these public statements that are so disdainful of
7	American workers, so indifferent to U.S. compliance to
8	safety requirements for its workers.
9	And again, we respectfully submit that their
10	experience is one that is arrogant, they're anti-American,
11	and they would promptly and with great alacrity shift
12	manufacturing back to Mexico and China if the Orders were
13	revoked.
14	The only reason they came to Alabama was because
15	of the Orders and because of subsidies, most of which have
16	now been exhausted.
17	Would they move back? We respectfully submit
18	they would move back in a heartbeat. So on this question of
19	multinational corporate behavior, we respectfully submit
20	that just as the Orders brought Golden Dragon here, so would
21	American manufacturing move back to Mexico and back to
22	China. And when we say "move," we don't mean capital
23	equipment. The equipment is already in Mexico. The
24	equipment is already in China.
25	So where would they focus their activity? Where

1 would they utilize their capacity? And we respectfully submit the answer is: Mexico. The answer is: China. In a 2. 3 big way, like we saw in the original period of 4 investigation. More than a hundred-plus million more pounds 5 in the U.S. market in a reasonably foreseeable time. 6 Of course this case is not only about Golden 7 Dragon, turning to slide 16. Nacobre is a factor, sure. understand that during the Period of Review--I should also 8 9 say, during the Period of Investigation Nacobre was the 10 number two supplier of copper tube into the U.S. market. They were a big player serving all sorts of customers and 11 12 all sorts of products. 13 We understand during the Period of Review a 14 company named Ching Wrong helped them install a cast and 15 roll mill, or cast and roll technology for prefabrication 16 during the Period of Review. 17 Their parent, Elementia, talked about a \$40 million upgrade. We think that much of that total went to 18 the cast and roll mill in the 2014-15 timeframe. I would 19 20 again call your attention back to the pink paper on the 21 first page at the bottom, and you'll see the proprietary 22 reporting of Nacobre's capacity figures from its foreign

producer questionnaire response. And I would just ask you

to reflect carefully on those numbers and juxtapose that

with what you see here.

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1	I can't comment any further because it's
2	proprietary information.
3	And I think one final point would be Hailiang.
4	They too in the Period of Investigation, they were the
5	number two supplier out of China. Hailiang is gearing up
6	for a capacity expansion in China like one we have never,
7	ever seen before.
8	This is just from a few weeks ago. \$276 million.
9	They're going to add capacity equal to more than 600 million
10	pounds. That's almost the entire size of the U.S. market.
11	So before unused capacity in China and Mexico was
12	enough to supply well more than half of the U.S. ADC, and
13	now Hailiang all by itself is prepared to add another 600
14	million pounds of capacity in China. And you bet your
15	bottom dollar that if the Orders are revoked their number
16	one preferred market for the sale of that product will be
17	the U.S. market. And they'll come in at lower prices. The
18	Commerce Department has told us. They'll be dumped prices.
19	And the effect will be consolidation of U.S. manufacturing,
20	lost jobs, and inability to reinvest operating losses.
21	The cause-and-effect relationship between the
22	revocation of the Orders and the condition of the domestic
23	industry is not at all speculative. It's pretty clear. The
24	case is more compelling than the record you had in the
25	original investigation.

1	And for all these reasons, we ask you to make an
2	affirmative determination in these sunset reviews. So thank
3	you very much for your time and attention. We look forward
4	to your questions.
5	CHAIRMAN WILLIAMSON: Thank you. I want to
6	express our appreciation to all of the witnesses for coming
7	to testify today.
8	And this morning we will begin our questioning
9	with Vice Chairman Johanson.
10	VICE CHAIRMAN JOHANSON: Thank you, Chairman
11	Williamson. And I would also like to thank all the
12	witnesses for appearing here today.
13	Mr. Levy, you have given a colorful description
14	of Golden Dragon's investments in the United States. That
15	being said, based on Golden Dragon Copper USA's intent to
16	increase its domestic output, why shouldn't the Commission
17	expect this to mitigate any risk, or risks of an increase in
18	volume of subject imports from China by its Chinese
19	affiliates or other Chinese producers in the event of
20	revocation? After all, Golden Dragon now has a plant in
21	Alabama in which it has made significant investments.
22	MR. LEVY: Thank you again, Commissioner Johanson.
23	I think a few things.
24	It's of course worth remembering that, setting
25	aside Golden Dragon for a minute, in Mexico we have IUSA.

1	We have Luvata. We have Nacobre. Setting aside Golden
2	Dragon, we have Hailiang that's adding 600 million more
3	pounds of capacity in China, and they were the number two
4	supplier even before that in the original Period of
5	Investigation.
6	So even if Golden Dragon is not a player, if
7	their global capacity would disappear, frankly the case for
8	an affirmative would still be compelling. But it is a very
9	fair question to ask, which is, you know, what do you make
10	of the factand we see this in lots of caseswhere you
11	have a U.S. producer, and nobody doubts that Golden Dragon
12	has U.S. manufacturing, and they also have foreign
13	affiliates that have a track record of supplying significant
14	volumes into the United States.
15	And we respectfully submit that their experience
16	in the United States has not been a happy one. There's no
17	question that the reason they came here was in response to
18	the Orders. And if the Orders were lifted, just as they
19	came we would see a reversal of that trend. And we welcome
20	their competition here on a level playing field.
21	What the U.S. industry dreads is the prospect of
22	competing against dumped imports from Golden Dragon out of
23	Mexico and China. We can speak more to the data in our
24	post-hearing submission. I think again it's a fair
25	question. But the golor that we provided was not to somehow

1	impugn the reputation of Golden Dragon, but to give you a
2	very real sense of when you bring Chinese ex-pats to run the
3	plant, and then you treat them with the level of disrespect
4	that maybe you're accustomed to in China, or that you can
5	get away with in Mexico, it's pretty clear that the way they
6	run their operation is one where they're holding their nose
7	in Alabama for one reason, and that's the Antidumping
8	Orders.
9	VICE CHAIRMAN JOHANSON: Thank you. Then again,
10	it appears that Golden Dragon is looking to increase its
11	production in Alabama. Is that correct?
12	MR. LEVY: We can comment on that further in our
13	post-hearing submission.
14	VICE CHAIRMAN JOHANSON: Okay. I understand.
15	Okay, according to the staff report at page 212,
16	most responding firms reported a decrease in U.S. demand for
17	seamless refined copper tubular products since 2010 and
18	expect demand to decrease over the next few years, or to
19	fluctuate with no clear trend.
20	Why isn't demand for these products trending
21	upward, with the improvement in the U.S. economy?
22	MR. LEVY: Steffen, would you like to address
23	that?
24	MR. SIGLOCH: Demand, for the most part, is
25	gtagnant gings years, partly driven by substitution, partly

1	driven by offshoring of manufacturing, but substitution is
2	certainly a factor. If you have somewhere in the range of
3	one to two percent of substitution ongoing, it's about
4	pretty much compensate for the market growth.
5	VICE CHAIRMAN JOHANSON: I believe you all state
6	in your post-hearing brief, in fact it is at page 2 of your
7	prehearing brief, I apologize, that you believe the rate of
8	substitution has declined? Why is that the case?
9	MR. SIGLOCH: It depends which part of the market
10	you look at. So if I may be split it into three major areas
11	of substitution, you have residential plumbing and the trend
12	to substitution of tubular to plastics has reduced because
13	there's almost no copper left. So for the most part,
14	whatever needs to be done, or wants to be done in copper,
15	some homeowners strictly prefer the higher quality, will
16	continue in copper materials. To a degree also maybe the
17	price of copper has an influence to this.
18	But residential plumbing, the trend of
19	substitution has slowed down and has leveled out to a steady
20	demand of some low percentage number of the market. So the
21	majority players is plastic and copper has the smaller
22	share.
23	If you go into commercial plumbing, the majority
24	is still copper. There's very little plastics currently in
25	commercial construction. And certain substitution we see,

Τ.	and partry driven by the rise or copper. One day it will
2	get fueled towards plastics, but also due to technology
3	changes. So there it has not slowed down. It has not
4	really taken off yet, but substitution is a real threat in
5	that side of things.
6	The third area of the market is air conditioning.
7	And there the threat is rather aluminum. And the rate of
8	substitution also there a lot has been substituted. And the
9	rate of substitution is slowing down, but certainly
10	substitution is still ongoing in air conditioning.
11	VICE CHAIRMAN JOHANSON: Is substitution one
12	reason for the persistent capacity, relatively low capacity
13	utilization in the industry?
14	MR. SIGLOCH: Yes, it is one reason. Certainly a
15	big reason, the other one is still that non-subject import
16	countries have captured some share, so that is a
17	contributing factor. But, yes, overall if you look at
18	historic levels of 20 years ago type thing, partly it is
19	driven by substitution.
20	VICE CHAIRMAN JOHANSON: Because you all, the
21	Domestic Producers, have commented in your brief on various
22	positive indicators in the industry's recent performance,
23	but you all have noted that capacity utilization within the
24	industry remains low, in the 49 to 55 percent range during
25	the Period of Review.

1	This is very low. And you all have an Order in
2	place. So I'm just kind of curious as to why capacity
3	utilization remains so low?
4	MR. SIGLOCH: The other thing we should say, the
5	market of housing, residential housing, had peaked maybe
6	around the 2005-2006 time frame, and this is when the market
7	share of copper was still high. And we had to build this
8	capacity in order to satisfy the construction demand in the
9	United States.
10	So also the market of building houses has never
11	returned to these 2 million units a year type levels. So
12	you have both the market coming to more a long-term average
13	type level for construction of houses, plus of those houses,
14	off the lower level, plastic having a more larger share than
15	historically they always had.
16	And the third trend I haven't mentioned, that is
17	at least worth mentioning, is miniaturization. So air
18	conditioning units have shrunk. Even the house sizes are no
19	longer growing as much as they used to. So that's also a
20	factor, that if you compare it to 30 years ago the average
21	size of a house grew, and with it the number of air
22	conditioning units, and the number of copper has grown. But
23	with the higher cost of that higher priced air conditioning
24	system, people try to miniaturize and use technological
25	advantages.

1	VICE CHAIRMAN JOHANSON: Thank you, Mr. Sigloch.
2	Mr. Baker?
3	MR. BAKER: One other element here is that Golden
4	Dragon and IUSA invested in capacity here. So that brought
5	that utilization back down. While the domestic suppliers
6	were trying to right-size, like Cerro did, you had Golden
7	Dragon and IUSA during this time frame that came in and made
8	significant investments in capacity.
9	VICE CHAIRMAN JOHANSON: And along those lines, I
10	mentioned a moment ago possible growth of GD copper in the
11	United States. I think I was actually referring to Cam-Lee,
12	which I know is expanding. And once again, why would that
13	be the case, if capacity utilization is so low?
14	MR. LEVY: So, Steffen, do you want to speak to
15	that?
16	MR. SIGLOCH: Well that facility that they
17	invested in used to be in Mexico. So same story here. Due
18	to the Orders, they moved that facility that was fully
19	installed into the United States.
20	VICE CHAIRMAN JOHANSON: Okay. It just, it seems
21	to me that capacity utilization is low here; it's also
22	relatively low in the subject countries. Does this suggest
23	a need for rationalization in the industry?
24	MR. SIGLOCH: Correct.
25	VICE CHAIRMAN JOHANSON: And that does not seem to

- 1 be occurring, because there's expansion of the industry in
- 2 the United States.
- 3 MR. SIGLOCH: No, the--we do it all over the
- 4 world. So if I speak for Mueller Company, we have invested
- 5 in England to reduce from two factories to one. We have
- 6 done idling of capacity in our Virginia plant. We have done
- 7 idling of capacity in our wind plant. But once you have a
- 8 \$150 million type factory, it's not that you just throw it
- 9 into the garbage. The disposal of it is almost more costly
- 10 than to just have it sit around. But, yes, these factories
- 11 are just running idle.
- 12 That's where the low capacity utilization comes
- 13 from. It is a hard step to dismantle a factory for good.
- 14 VICE CHAIRMAN JOHANSON: Alright, thank you for
- 15 your--yes, Mr. Levy?
- 16 MR. LEVY: Very briefly. I know your time's up.
- 17 But I should say, and Mr. Sigloch alluded to this,
- 18 non-subject imports are a nontrivial presence in the U.S.
- 19 market. This is a domestic industry that views cases as an
- 20 absolute last resort. They do everything within their
- 21 control to solve their own problems, through reinvestment,
- through commercial efficiencies.
- 23 But to be sure, non-subject imports are a factor,
- and this is an industry that reserves the right to bring
- 25 future trade remedy actions vis-a-vis non-subject imports in

- 1 the future, which may address some of the capacity
- 2 utilization issues to which you refer.
- WICE CHAIRMAN JOHANSON: Alright. Thank you for
- 4 your responses.
- 5 CHAIRMAN WILLIAMSON: Thank you. Commissioner
- 6 Pinkert.
- 7 COMMISSIONER PINKERT: Thank you, Mr. Chairman.
- 8 And I thank all of you for being here today to help us to
- 9 understand these issues.
- 10 Your last answer, Mr. Levy, referred to the
 11 non-subject imports and my question has to do with the
- impact of the orders. Have they simply caused non-subject
- producers or U.S. affiliates of subject producers to replace
- 14 subject imports in the U.S. market? Is there anything else
- 15 that shows up in our data besides that kind of replacement?
- 16 MR. LEVY: So if you're referring to say
- 17 Cambridge-Lee of a U.S. affiliate of a foreign producers,
- Golden Dragon USA or to say Golden Dragon as a foreign
- 19 affiliate of a U.S. producer I think there's no doubt that
- 20 Golden Dragon expanded U.S. capacity in order to replace
- 21 some of the lost volume that had been supplied from subject
- 22 imports and the same of IUSA, through Cambridge-Lee, by
- 23 moving equipment south to Redding, Pennsylvania and that is
- a trend that, again, you've heard from the witnesses that
- 25 they welcome that competition; but beyond that, it is clear

- that there was very real and positive effect from the case

 for U.S. production as a whole.

 To some degree on the volume side, but much more
- 4 so in terms of volume effects and you've heard testimony
- 5 about conversion revenues and you see that in Attachment A
- 6 in our brief. Conversion revenues were at unsustainable
- 7 levels at the time of the original case and the affect of
- 8 the orders to bring those conversion revenues to more
- 9 sustainable levels.
- 10 I don't know if that speaks to your question.
- 11 COMMISSIONER PINKERT: I appreciate it.
- 12 Perhaps for the post-hearing, if you could look at the data
- in our staff report and show me where there is something
- other than this substitution going on in terms of the impact
- of the orders I think that would be helpful.
- 16 I have a follow-up question. You talked about
- 17 welcoming the competition on a level playing field from U.S.
- 18 production, albeit, perhaps U.S. production that is
- 19 foreign-owned. Is it truly a level playing field? In other
- 20 words, is the U.S. production that is foreign-owned
- 21 benefiting from something that is not available to the U.S.
- 22 producers?
- 23 MR. SIGLOCH: So it is as close as it gets of a
- level playing field in regards to the worker, but certainly
- 25 there are subsidies distorting competition. State subsidies

_	of Arabama, but even more so also the machinery comes from
2	China typically, almost all of it and with it the spare
3	parts and the tooling, et cetera, and almost all comes out
4	of a subsidized environment of China. So no, it's not level
5	playing field, but at least the labor part is level playing
6	field and the factor and the rules of OSHA and the rules of
7	labor laws are the same.
8	COMMISSIONER PINKERT: Thank you for that
9	answer.
10	Now production began at the GC Cooper USA plant
11	in 2014. What impact is that having on the U.S. market?
12	MR. BAKER: You know they've had a rough start,
13	as we've talked about it. We have lost a little bit of
14	business to them. We probably compete more directly with
15	them than others, but because of some of the issues that
16	have been well publicized we have not lost much.
17	What the impact they've had is prevented the
18	prices from increasing or growing slightly, so they've
19	dampened that side of it, but they the struggle and having
20	you know 75 Chinese managers running a place with the
21	American workers has caused them some issues, so they're
22	nowhere near the levels they wanted to be at when they came
23	in and I'm not sure what their next move will be with that.
24	COMMISSIONER PINKERT: Thank you.
25	Now I want to ask specifically about Mexico for

1	purposes of this question. I know that this case is not
2	just Mexico. I'm not confused about that, but if the order
3	were lifted just on Mexico, which is certainly a suggestion
4	of some, would you expect imports from Mexico to compete in
5	different segments of the U.S. market or a different segment
6	of the U.S. market than the U.S. product?
7	MR. BAKER: Absolutely not. It'd be right on
8	top of us. It'd be directly in the markets we're in.
9	MR. SIGLOCH: I would confirm all four players
10	would compete across the board, so you would see it on the
11	commercial side. You would see on the plumbing side, but
12	every copper tube player would come back with imports.
13	MR. LEVY: Steffa, can you elaborate? I think
14	you talked about industry meetings and the presence of
15	Mexicans making sales calls. Can you just talk a little bit
16	about the activity of Mexican producers, sort of feeling out
17	the U.S. market opportunities?
18	MR. SIGLOCH: I can speak for all four. All
19	four players are exactly they run their operations in the
20	U.S., but they all four have presence. All four are
21	continuously seen in the United States, so it's not that
22	this is something that they would have to start. The
23	infrastructure is in place and that infrastructure, more or
24	less, within days and weeks would be able to shift volume.

MR. PFEIFFENBERGER: Now with Precision Tube I

25

1	gave the example. I mean Nacobre would directly compete
2	with our product and take back that business at doubling
3	price.
4	COMMISSIONER PINKERT: Thank you.
5	Now why do U.S. producers generally sell
6	seamless refined copper pipe and tube from inventory while
7	importers generally sell them to order? Is this indicative
8	of a commodity product, which is what you've said that the
9	product is?
10	MR. SIGLOCH: So commercial tube is not sold
11	from inventory in the domestic industry. Also, we make it
12	to order. On the plumbing side, we typically concentrate or
13	we typically service the entire United States, not just some
14	large metropolitan areas. And if you're in downstate
15	Illinois or somewhere in Idaho, you need to have a
16	wholesaler stocking and you need to provide logistics with
17	inventory, so if you cherry pick and just go after the high
18	volume players that are able to import container loads
19	directly you probably can do this with made-to-order. If
20	you want to service everyone, you need infrastructure and
21	inventory in the field.
22	MR. PFEIFFENBERGER: And with our product we
23	make nothing as a commodity item. Everything is to a
24	customer order, so 100 percent of our business we first have
25	a customer order and then we make the product

1	COMMISSIONER PINKERT: So then I would ask
2	again. I heard testimony earlier that you regard this as a
3	commodity product. How does the answer that I just heard
4	fit with your description of the product as a commodity
5	product?
6	MR. LEVY: So just by way of clarification, and
7	I think you heard this from the industry witnesses, you have
8	products that are produced to an ASTM specification. Those
9	products are exactly the same. Once they're labeled as
10	meeting an ASTME spec, copper tube is copper tube and it
11	competes on the basis of price, so this is your commodity
12	ASTM product.
13	You also have products that are produced to an
14	OEM specification, which may be different. So this would be
15	your commercial tube. Once those products are produced to
16	the spec of the OEM, they're perfectly interchangeable on
17	the basis of price, but you know what you cannot do is sell
18	to an OEM who requires this and say, here, take this. So in
19	that regard in the sense that each OEM has their own
20	proprietary specification there are, we should say, feature
21	differences or product differences among OEMs. Although,
22	increasingly, I gather there's a lot of convergence in
23	terms of the particular specs.
24	MR. SIGLOCH: Maybe one point to add for
25	clarification, most or all of our upstream processes run

- generic, so if you use the one press or the other process,
- 2 nobody in the casting shop, in the extrusion shop or in the
- 3 cast and roll shop would know to which order this goes.
- 4 It's a generic mother tube. Even in the drawing operation,
- 5 that's at some point you will start where you are located to
- 6 orders and only the finishing end is where it becomes order
- 7 specific. So that's why the majority of the capital
- 8 investment, the majority of the factory work is actually
- 9 generic and it becomes inventory only to properly service
- 10 the market.
- 11 COMMISSIONER PINKERT: Thank you.
- 12 CHAIRMAN WILLIAMSON: Thank you. Commissioner
- 13 Broadbent?
- 14 COMMISSIONER BROADBENT: Thank you. Just a
- 15 couple of questions right now about the domestic industry,
- just trying to get it sorted out in my mind.
- 17 Nacobre in the pre-hearing brief, Exhibit 1,
- 18 provides information on the firm Luvata, including a
- description of the manufacturing plant in Kentucky. Does
- 20 Luvata have U.S. production of the domestic-like product? I
- 21 didn't see it in the discussion of the domestic industry in
- the staff report.
- 23 MR. LEVY: So I'll ask our witnesses. In the
- 24 United States is Luvata producing seamless tube or welded
- 25 tube?

1	MR. SIGLOCH: 100 percent of the domestic
2	production is welded tube.
3	COMMISSIONER BROADBENT: Is what?
4	MR. SIGLOCH: Welded.
5	COMMISSIONER BROADBENT: Welded? Okay.
6	MR. SIGLOCH: So not part of this investigation.
7	COMMISSIONER BROADBENT: So not part of the
8	domestic industry?
9	MR. SIGLOCH: They have a plant in Mexico that
10	produces seamless copper tube.
11	COMMISSIONER BROADBENT: Okay.
12	And then what about Cerro's Cedar City, Utah
13	plant, what's going on there, what type of production?
14	MR. SIGLOCH: There's no production in Cedar
15	City. It was mothballed about three and a half years ago.
16	COMMISSIONER BROADBENT: Okay, alright, that
17	makes sense then.
18	You know I took the comments about Golden Dragon
19	were pretty strong and I just want to make sure that the
20	rest of the industry is kind of comfortable with how Mr.
21	Levy was characterizing Golden Dragon and their practices.
22	I know you were talking to our plant tour about it a bit. I
23	thought the other two guys I would like them to
24	MR. LEVY: Let them answer, yes.
25	MR. SIGLOCH: I subscribe to the story.

- 1 Certainly, no, it's typically a style where you're a little
- 2 bit hesitant to throw mud at the one you meet twice in life.
- 3 COMMISSIONER BROADBENT: Wait. Slow down.
- 4 Slow down. Say that again. What about mud?
- 5 MR. SIGLOCH: You typically don't throw mud at
- 6 your competitors, so that's a style we typically don't want
- 7 to do, but in this case it is the most unique approach to
- 8 manufacturing I've ever seen at Golden Dragon. I've seen
- 9 factories in China and I've seen factories in the United
- 10 States and there's a distinct difference, but bringing such
- an approach to the U.S. and really run it with their own
- 12 chef and run it with --
- 13 COMMISSIONER BROADBENT: With their own chef?
- 14 MR. SIGLOCH: Oh yeah, they cook for their
- 15 Chinese employees. Yeah.
- 16 COMMISSIONER BROADBENT: Oh, I see.
- 17 MR. SIGLOCH: And they live there. And for the
- 18 most part, the handling of materials is done by U.S.
- 19 workers, but the key functions, casting, wherever you need
- 20 high tech, high technology-type people that's where I have
- 21 Chinese operators. So I don't appreciate that kind of
- competition, so I especially think Matt is justified here
- 23 since I wonder if the State of Alabama is proud of their
- subsidies in the meanwhile hearing of what's going on at
- 25 that factory.

1	COMMISSIONER BROADBENT: Well, is there a debate
2	in Alabama? There was nothing written, so I was trying to
3	follow his PowerPoint with all those quotes. What's
4	generally the sense? I know this is one of the poorer
5	counties in Alabama where the plant went in. Are they upset
6	with the management there?
7	MR. SIGLOGH: Yes, you can see unrest and they
8	as one of the first employers have activity to get
9	unionized, which is rather unusual in Alabama. There you
10	can see how the approach between management and workforce is
11	that even in Alabama where it's so unusual. They have
12	succeeded and the union is in, so they're currently
13	negotiating terms between the union and management. And it
14	is a the press called it a hostile work environment. I
15	don't know what that means, but I read it like everyone
16	else.
17	COMMISSIONER BROADBENT: Okay.
18	Mr. Pfeiffenberger, did you have any perspective
19	on Golden Dragon?
20	MR. PFEIFFENBERGER: No, I do not have any
21	experience with them.
22	COMMISSIONER BROADBENT: Okay, I appreciate
23	that. I mean I think it's just important that we stick to
24	the facts and not get so strident. I'm just a little bit
25	concerned about the tone that you took in your

1	presentations, but I'm just being introduced to this
2	industry right now.
3	MR. LEVY: So Commissioner Broadbent, a couple
4	of comments. I think it's worth remembering that in the
5	original investigation there was a mill in Decatur, Alabama,
6	Wolverine. Wolverine was one of the greatest copper tube
7	producers in the world and they made first-rate product in
8	Alabama and more than 500 jobs were destroyed.
9	Wolverine ultimately made the decision if they
10	can't beat them they joined them and they became a
11	distributor of Golden Dragon rather than competitor of
12	Golden Dragon. And as Michael Flowers testified in that
13	case, that mill is gone. Those jobs are lost, but the
14	Alabama worker has every capacity to make first-grade
15	product in copper tube.
16	What we're seeing in Wilcox in Alabama under the
17	management of Golden Dragon is something that is
18	qualitatively different and quite shocking. And I agree,
19	the words are shocking, but these are words that are
20	quotations from Golden Dragon's own management. So as
21	shocking as the language is, I've never heard of management
22	speaking with such derision about its own workers or
23	talking about America as the enemy. And so you know these
24	are their words, not ours and I apologize for having to
25	repeat them here but the question has been raised by

- 1 Nacobre as to whether Golden Dragon, as a company that is
- 2 wedded to U.S. production or whether they would pick and up
- 3 and move back from where they came. And we think that their
- 4 experience in Alabama indicates that if given the
- 5 opportunity they would switch back.
- 6 COMMISSIONER BROADBENT: Okay.
- 7 Let's see, this is for the industry witnesses.
- 8 How would you compare the growth and manufacturing of
- 9 downstream products like air conditioners and water heaters
- 10 in the United States and Mexico over the last five years and
- 11 for the next two years as you project out?
- 12 MR. BAKER: Well, we still see growth in the
- 13 U.S. I know the argument earlier from the other side was
- 14 that all the ^^^ a lot of this is moving to China -- I
- 15 mean, excuse me, moving to Mexico. In the U.S. HVAC market
- 16 is still a very large component of our business and we see
- 17 it staying that way.
- 18 COMMISSIONER BROADBENT: So what percentage of
- 19 it.
- 20 MR. BAKER: It's about a third of our business,
- okay, 35 percent, and it's with the big guys in that
- 22 industry and we have a solid position with them and we do
- 23 not see any more movement going down to Mexico. Most of
- that, which has happened on the copper base side, has
- 25 happened. We supply nothing to Mexico. We supply all in

- 1 the U.S. So you know we see it still growing some. There
- 2 is a substitution threat, but we don't know what's going to
- 3 happen with the price of aluminum, the metal, versus the
- 4 price of copper.
- 5 You know the copper is a better product than the
- 6 aluminum product, but when copper goes to \$4 a pound you got
- 7 substitution issues, but if copper stays where it is, I
- 8 think copper will hold its own. So we still see some
- 9 growth, not significant because the housing market is not
- 10 going to be a significant growth in the U.S., but there will
- 11 be subtle growth here.
- 12 COMMISSIONER BROADBENT: Okay. And then what
- 13 about in Mexico?
- 14 MR. BAKER: I can't speak to Mexico as much. I
- would think there's more growth in Mexico, but I can't tell
- 16 you that because we don't participate in that market. I
- 17 have done any analysis.
- 18 COMMISSIONER BROADBENT: Does anybody else
- 19 participate in Mexico?
- 20 MR. SIGLOCH: I maybe add a comment. We have an
- 21 industry association around the world. These are mostly the
- 22 producers of copper, so mining organizations, and they
- 23 monitor the worldwide demand and they're projecting for the
- United States a 1 percent substitution rate. So any percent
- 25 of growth we have above 1 percent in the domestic industry

- would be, more or less, a growth percentage. We would see
- 2 minus miniaturization. So if you have the economy grow at
- 3 the rate of 2 percent, we might pick up just under a
- 4 percent. If we have the economy grow at 3 or 4 percent,
- 5 then we would have 2 or 3 percent of growth.
- 6 COMMISSIONER BROADBENT: In the U.S.?
- 7 MR. SIGLOCH: In the U.S.
- 8 COMMISSIONER BROADBENT: Okay, so you kind of
- 9 track the overall economic growth, generally.
- 10 MR. SIGLOCH: I do not know the data of
- 11 substitution for Mexico and I do not know, necessarily,
- 12 their economic growth projections for the next five years
- either, so I don't want to speculate on Mexico. That was a
- 14 United States answer.
- 15 COMMISSIONER BROADBENT: United States answer.
- 16 Okay, anybody with experience in Mexico? Okay, alright.
- 17 Can somebody tell me the substitution affect
- 18 between PVC pipe and copper pipe?
- 19 MR. SIGLOCH: PVC is on the waste side of water
- 20 used a lot, CPVC, not so much on the pressure side where the
- 21 fresh water comes in. That's typically more PEX
- 22 cross-linked, polyethylene, but yes, both products are
- 23 around. They are not used in commercial construction at
- this point. There's a little bit of polypropylene used, but
- 25 no PVC whatsoever.

1	COMMISSIONER BROADBENT: Okay, so the
2	substitutes in just water piping for copper are PVC for the
3	wastewater, generally, and then what are the other two
4	products you said?
5	MR. SIGLOCH: PEX, which is P-E-X, cross-link
6	polyethylene and then you have polypropylene, PP.
7	COMMISSIONER BROADBENT: Okay. And how are
8	those markets growing as substitutes for copper, all three
9	of them?
10	MR. SIGLOCH: Well, PEX is growing now with the
11	rate of what the housing market grows, so it has captured
12	the market share it was able to capture from copper, but
13	it's no longer growing share against copper; but no doubt a
14	recovery from housing has helped this industry and will
15	continue helping this industry.
16	Polypropylene has not taken off, but it's a
17	threat that could come one day, so it is a very, very small
18	niche product at this point, but technology shifts over
19	time. We haven't mentioned stainless, but also it's very
20	similar with stainless. There's not very good stainless
21	production here in the United States. If there were ever
22	stainless steel production being built, it could be a
23	threat to copper as well.
24	COMMISSIONER BROADBENT: But it seems to me that
25	copper is the safest, longest lasting, most steady, reliable

- thing and that's what I would want in my house, I think,
- 2 right?
- 3 MR. SIGLOCH: Exactly, so insurance companies in
- 4 construction mandate copper because it's just a higher
- 5 value. Also, from a return perspective these investments
- 6 are made for longer perspective view than the typical
- 7 private owner does. So in residential construction, copper
- 8 is maybe around 20 percent market share, but in commercial
- 9 construction it's around 95 percent.
- 10 COMMISSIONER BROADBENT: Got it. Thank you for
- 11 the answer. I appreciate it.
- 12 CHAIRMAN WILLIAMSON: Thank you. Commissioner
- 13 Schmidtlein.
- 14 COMMISSIONER SCHMIDTLEIN: Thank you. Good
- morning. I'd like to thank all the witnesses for being here
- 16 as well.
- 17 And I guess I'll start with a question about
- 18 price. It looks like U.S. prices generally declined after
- 19 peaking in 2011 and I wonder if one of the industry
- 20 witnesses could talk about what's driving that decline and
- 21 whether you see that continuing into the reasonably
- foreseeable future?
- 23 Mr. Sigloch?
- MR. SIGLOCH: All of the topics we mentioned,
- like overcapacity, substitution competition also happens

Τ	amongst us very flercely, so this suppressing pricing
2	advancements in technology from a manufacturing standpoint
3	sometimes help you to lower costs, but non-subject imports
4	are a contributory. And to a degree, I must say I was a
5	little surprised how low the anti-dumping margins became
6	over time, so this is also a contributing factor, that these
7	countries actually are able to supply at prices that I
8	didn't think would be possible with orders in place. So the
9	margins, depending on the quarter and depending on the year,
10	are sometimes are rather low and they suppress our pricing.
11	MR. LEVY: Commissioner Schmidtlein, I think
12	it's also worth remembering that you know copper tube if you
13	look at the components of the price, by far, the largest
14	component of the price is the metal. And then on top of
15	that there's the cost of working the metal and converting it
16	into copper tube, which gets you to a total price.
17	Copper is a commodity. The metal price
18	fluctuates over time, sometimes very significant
19	fluctuations. You know in years past you would see copper,
20	just the metal price alone in excess of \$4 a pound.
21	Currently, it's in, what, the 2.20 range, something like
22	this. So it's sometimes helpful to get behind that. And if
23	you were to take the nominal price and back out the metal
24	based on whatever the COMEX or LME price is over time what
) 5	woulre left with is the convergion revenue eggentially the

Т	revenues on the labrication of the tub.
2	And what we've done for each of the pricing
3	products that are in Attachment A of our pre-hearing brief
4	is to plot that. And I think that shows a different
5	perspective on what's happening in the current pricing
6	environment during the period of review, so we'd certainly
7	call your attention to that.
8	COMMISSIONER SCHMIDTLEIN: Okay. Thank you.
9	Mr. Baker?
10	MR. BAKER: This product, which is an IGT-type
11	product, that's a big part of our market. And if I went
12	back and looked at the last five years, our pricing has been
13	relatively flat to slightly better, okay. But as I said
14	earlier, part of that what's keeping the pressure on it
15	is the Golden Dragon's entrance in Alabama and IUSA's
16	entrance with more capacity into Pennsylvania, but we've
17	been able to hold our own on it. S we're not going
18	backwards on this type of product, the IGT that goes into
19	the HVAC market, but it hasn't allowed us to get into the
20	levels we'd like to have it to, for sure.
21	COMMISSIONER SCHMIDTLEIN: And what's your
22	opinion of the future, the forecast for the future? Is it
23	going to, you think, stay the same?
24	MR. BAKER: Whatever I would forecast I'm sure
25	would be wrong because it's really hard to see what's going

revenues on the fabrication of the tub.

to happen with everybody, but you know we're pushing hard to
keep the prices the same or increase it where we can, but it
depends on how these orders go. If these orders are lifted,
I can tell you the product coming back in from Mexico and
China would have a serious impact on our pricing.
COMMISSIONER SCHMIDTLEIN: Okay. Anybody else
like to comment? No? Okay.
Alright, so I want to switch to some questions
about cumulation, and Mr. Levy, these questions might be
best for you.
The question of whether China and Mexico should
be cumulated. And if you look at the record, there's a few
facts and I just wondered if you could respond to whether or
not these constitute or arguably constitute different
conditions of competition, so it looks like, when you look
at the record, that U.S. imports of copper tubal products
from China declined by 97 percent from 2010 to 2015.
Imports from Mexico declined from 2010 to 2013, but then
increased from '13 to '15 and were greater in interim '16
than in interim '15.
Do these different volume trends indicate, in
your view, that there are different conditions of
competition between China and Mexico?

there has been an uptick in volume from Mexico in the most

MR. LEVY: I think as Mr. Sigloch indicated

24

1	recent period. China has remained at a fairly stable and
2	low level. Mexico is up a little bit. That is occurring in
3	an environment where dumping margins was found by the
4	Commerce Department have whittled down to low or zero levels
5	in the most recent period of review.
6	You know why is that? At a high level you know
7	whereas China as treated as a non-market economy and it's a
8	fairly obtuse calculation methodology. With regard to
9	Mexico, exchange rates are an important driver of dumping
10	margins. In an environment where the peso is depreciating
11	that speaks, all else being equal, much lower dumping
12	margins. And so it is, as much as anything, a function of
13	fluctuation in exchange rates, a depreciation of the peso
14	means an ability for Mexican producers to more readily
15	access the U.S. market with reduced dumping exposure.
16	Exchange rates fluctuate over time and there's
17	nothing permanent or sustained that we read into it, except
18	that that is where we are in this one-year period as
19	compared to other one-year periods and we don't have a
20	crystal ball as to tell you where the U.S. dollar will be
21	visvis the peso a year from now.
22	COMMISSIONER SCHMIDTLEIN: Okay. And I guess
23	your answer probably would apply to or you can tell me,
24	when you look at the difference between AUV values that the
25	Mexican AUV value is lower than the Chinese AUV value, at

_	rease		2013,	DO	Danie	I Cabonb	_	bappobe.	
1	least	in	2015,	so	same	reasons	Ι	suppose.	

MR. LEVY: Well, we can speak to that more in our post-hearing. Remember, of course, looking at -- I'm continuously educated by my client to not read -- you can read a lot into AUVs, but it doesn't tell you everything.

When you look at copper tube on a per pound based, you know if you look at this tube, which has a very thin wall and is inner grooved and you look at, say, this product there's a different number of draws and additional work, so you have differences in product mix between countries and between months. And so looking at copper tube on a dollar-per-pound basis across product mix sometimes can lead to confusing conclusions, but we'll try to speak to that with some precision in our post-hearing submission.

COMMISSIONER SCHMIDTLEIN: Okay.

And then the last two arguments, I think, that the Mexican Respondent makes are that there is a difference in delivery time between product coming from Mexico and product coming from China and that that would constitute a different condition of competition. And then the other argument is that three out of four of the major producers in Mexico have U.S. affiliates. So I don't know if you want to take them together or separately, but can you respond to the argument that that would constitute a different condition of competition that would justify decumulating them.

1	MR. LEVY: Well, on the issue of delivery time,
2	and maybe Steffa or Tom will want to speak to that, but of
3	course it is the case that Mexico is closer than China; but
4	in the prior investigation they were found to be
5	simultaneously present in the U.S. market and were in
6	head-to-head competition with one another and with U.S.
7	producers. We don't think anything has fundamentally
8	changed. The Commission has seen lots of cases where you
9	have a Mexican, or for that matter a Canadian producer and
10	proximity being cumulated with other foreign producers that
11	are overseas.
12	With regard to this issue of affiliation, Luvata
13	produces in Mexico. Its U.S. affiliate is not a producer of
14	seamless refined copper tube. I think Commissioner
15	Broadbent spoke to that earlier. Obviously, Nacobre was the
16	number two supplier of copper tube in the period of
17	investigation. They have no affiliates in the United
18	States.
19	What we have in terms of affiliation is Golden
20	Dragon in Mexico and IUSA in Mexico. And IUSA moved
21	manufacturing equipment to Redding, Pennsylvania in response
22	to the order and you know I guess the question is what would
23	Cambridge-Lee, the subsidiary foresee as the affect if the
24	orders were lifted. And on that point, I can't answer the
25	sentence. But if I call you back to the pink paper and to

_	the second page, I would ask you to refer to the importer
2	number four. That importer questionnaire response where you
3	have an importer that speaks to the rhetorical question
4	that I've posed.
5	COMMISSIONER SCHMIDTLEIN: Okay.
6	So let me just follow up real quick on the
7	question about delivery time. Do you know if there's a
8	difference in the questionnaire responses? Currently,
9	apparently delivery time was rated very important by 20 of
10	23 responding purchasers here. A very slim majority of
11	purchases ranked U.S. product as superior in delivery time
12	to that from Mexico, while an overwhelming majority ranked
13	U.S. products superior and delivery time of that from China.
14	
15	Is that similar to what the record was in the
16	original investigation, do you know?
17	MR. LEVY: I don't have the statistics committed
18	to my mind. We will certainly speak to that in more detail
19	in our post-hearing submission.
20	COMMISSIONER SCHMIDTLEIN: Okay.
21	MR. LEVY: But I think what you've heard from
22	Mike Pfeiffenberger and others is that you know these are
23	companies that see themselves in head-to-head competition
24	with Mexico. And whether it's Mexico or China, everyone has
25	the ability to be selling out of inventory in the United

1	States if the orders are lifted.
2	COMMISSIONER SCHMIDTLEIN: Okay. Thank you.
3	CHAIRMAN WILLIAMSON: Thank you. Mr. Levy,
4	going back to Golden Dragon, according to the staff report,
5	Golden Dragon's copper investment invested that \$100
6	million in its new Alabama plant. Isn't this a large
7	investment to walk away from? I wonder if you agree with
8	that figure and the question, isn't this a large investment
9	to walk away from?
10	MR. LEVY: It is sometimes surprising to me how
11	easily companies can shift production and shift capital
12	equipment in response to anti-dumping cases. Look at IUSA.
13	They moved tens of millions of dollars of equipment from
14	Mexico to Reading, Pennsylvania in response to the orders.
15	There's an interesting question which is, if Golden Dragon
16	were to refocus on Mexican and Chinese production, and upon
17	revocation of the orders, would those be stranded assets?
18	Or would those assets simply be relocated?
19	And I think that our view would be that it would
20	be economically rational for them to leverage that capital
21	equipment in some way by moving it overseas.
22	CHAIRMAN WILLIAMSON: As opposed to maybe
23	selling it to somebody else? I don't know if anybody's out
24	there that would buy it.
25	MR. LEVY: There is definitely an overhanging

- 1 capacity globally, so it's not clear.
- 2 CHAIRMAN WILLIAMSON: Okay. Anybody else on
- 3 that? Thank you. I was going to ask you, how difficult is
- 4 it to relocate, but you've already given one example. Any
- 5 others about how difficult is it to move production? To
- 6 move capacity to another country?
- 7 MR. SIGLOCH: May I add to this. So Golden
- 8 Dragon came to the United States when the orders were
- 9 imposed. The other manufacturer, the second largest in the
- 10 world, EDM, opened up a factory in Vietnam and ships from
- 11 Vietnam to the United States ever since. So that's a
- 12 solution as well from their perspective.
- 13 CHAIRMAN WILLIAMSON: Looks like we've seen that
- 14 elsewhere, too. Okay. And thank you for that. The
- prehearing staff report, Page 2-6, notes that several
- 16 employers, including some from domestic producers, reported
- 17 that imports were of two products that are produced in low
- volume, are not produced at all in the U.S. market by the
- 19 U.S. domestic mills. So are there some products that cannot
- 20 be profitably produced by domestic mills?
- 21 MR. BAKER: To my knowledge, no. We can produce
- 22 everything that's produced now. Depending on the price it's
- 23 brought in here for, can we do it and make money on it? It
- depends on what price it would be sold in the market for,
- 25 but to my knowledge, we can make -- the U.S. industry can

- 1 make everything that's made in the subject countries within
- 2 this case.
- 3 CHAIRMAN WILLIAMSON: Okay. Are there somewhere
- 4 the demand is not sufficient volume and demand to make it
- 5 profitable?
- 6 MR. BAKER: Economically, we can be as nimble as
- 7 anybody else for this type product. So we don't have to
- 8 have just the large truckload-type quantities. We have a
- 9 fair amount of small customers that we take care of. So to
- 10 answer that question on a specific case, I can't, unless you
- told me who it was, but in general, we handle a lot of small
- 12 customers. Not everybody is the eight-hundred-pound gorilla
- 13 that we deal with. In fact, we have a hundred and fifty
- 14 different customers.
- 15 CHAIRMAN WILLIAMSON: But a small product
- demand, as opposed to size of the customer? Mr.
- 17 Pfeiffenberger?
- 18 MR. PFEIFFENBERGER: Our specialty product --
- 19 we'll make one piece for somebody, or make them a thousand
- 20 pieces. So with our plant in precision tube, we can go from
- one piece to a thousand pieces, it doesn't matter. That's
- 22 our strength. We're not like the big mill, we're a very
- 23 special, smaller mill.
- MR. SIGLOCH: So within the Mueller group, we
- are properly positioned, we have a factory for really the

1	truckload buyers, we have a factory for the small truck type
2	buyers, let's maybe say, five thousand pounds in an order,
3	and we have specialty manufacturing, whoever wants to have
4	either really small quantity or any unusual temper, any
5	unusual size, any unusual shape, all of this we do within
6	one company, or within the scope of this investigation, we
7	can make any size range, any volume range there is.
8	What we don't do are alloys, but this is not
9	subject of this case, and I think we are confusing very much
10	that there are specialty grades of copper, but they're not
11	subject to this case here and we do not manufacture all of
12	those grades. We make some, but not all of them. But
13	within the scope of this investigation, our group can supply
14	anything, anywhere in the world.
15	CHAIRMAN WILLIAMSON: Okay, thank you, because
16	sometimes we hear this argument that the U.S. companies
17	don't want to be bothered with this small orders, but why is
18	copper different? If you know? I mean it just occurred to
19	me that this
20	MR. BAKER: Well, it depends on the industry.
21	If you're speaking of the steel industry, which is, in the
22	order of magnitude, much, much bigger than what our industry
23	is, the scale and scope of their plants are much more
24	dramatic than ours.
25	The Commissioners were down at our plant and

1	it's, although we employ in that plant and members of the
2	Commission were down there, though we employ four hundred
3	and eighty employees down there, we're also fairly nimble
4	and not all the equipment is it's not like a steel mill,
5	so again, we can be more flexible and as some of our
6	downstream customers. Mueller has Mike's plant to take care
7	of small customers. We have downstream customers who do the
8	same, who compete with Mike. So
9	CHAIRMAN WILLIAMSON: OK, I was just wondering
10	because it is rather unique. Before I forgot, one of the
11	more fascinating tours I've had since I've been with the
12	Commission was the Cedar City plant, so and I know it's
13	closed and all but, why did it close?
14	MR. SIGLOCH: Because it did not have enough
15	demand in the West Coast that they could sustain a separate
16	factory, so it was more efficient to manufacture within
17	their tool facilities in the Missouri area, St. Louis area.
18	CHAIRMAN WILLIAMSON: Okay. I was just
19	wondering, it was a great visit. Is the cast and roll
20	technology limited to a maximum outside diameter? If so,
21	does this size restriction prevent producers where it can
22	use this technology from competing in a large part of the
23	U.S. market?
24	MR. SIGLOCH: Yes, the cast and roll is limited
25	in its size. There are different systems, some go larger,

1	some go smaller. Cast and roll systems that go as high as
2	two and a half inch, final OD, most of them go to a maximum
3	one and a half inch, but not all, but many of the cast and
4	roll players also have extrusion technology, so they would
5	provide the larger sizes above what cast and roll can
6	manufacture off of an extrusion press and the smaller sizes
7	off either one.
8	So that depends on where the factory is and
9	typically cast and roll is used as a minimal concept, so you
10	want to have small quantities in a certain area and want to
11	limit your investment in that area for as soon as you
12	invest into an extrusion press, you need a lot of volume at
13	once to fill that factory and run it. To even run it, we
14	can sustain factories usually at around 50% capacity
15	utilization. Because you can't stop the liquid metal. Once
16	it's liquid, it's liquid. So it's very, very difficult to
17	fall below 50%. That's when manufacturing becomes very
18	tricky.
19	CHAIRMAN WILLIAMSON: Any idea what share of the
20	total U.S. market cannot be served by producers using this
21	technology? If you don't have it now, you can answer it
22	post hearing.
23	MR. SIGLOCH: I would have to get back to you.
24	CHAIRMAN WILLIAMSON: That's fine. Good. Thank
25	you. Since the original investigation, have there been any

- significant changes in the type and size of -- as I see,
- tubular products used in the U.S. market? Are there very
- 3 significant changes in -- so for example, changes in
- 4 application package size, the share for plumbing versus
- 5 industrial?
- 6 MR. BAKER: I'm sorry. The question is, is
- 7 there any change in --
- 8 CHAIRMAN WILLIAMSON: Any significant changes in
- 9 types and sizes of SRC tubular products used in the U.S.
- 10 market?
- 11 MR. BAKER: If I look at the commercial, the
- 12 HVAC, the diameters are getting smaller, Steffen related to
- 13 it earlier about miniaturization. So we're seeing some of
- 14 that. That's a change, not an unwelcome change, it's just a
- 15 change. With different patterns sometimes on the inside,
- 16 but by-and-large, it's just miniaturization is the biggest
- 17 change we've seen on the commercial side of things.
- 18 CHAIRMAN WILLIAMSON: Now, has that changed or
- 19 are there any other changes helped or hurt domestic
- 20 producers?
- 21 MR. BAKER: You know, basically most people who
- 22 are in this copper tube industry can do this product. If
- 23 they're in it, they can do it. Then back to your question a
- little earlier, not to regress, but part of the issue with
- 25 why we can take small quantities is because all these tubes

1	are they're similar.
2	So maybe go to one market here with a lot of
3	volume. It may be a different product under a different
4	name that's small. So we can divert it pretty quick. So
5	this particular product, we have not gained any advantage
6	because it's going to miniaturization. It's more cost
7	involved in it, more work involved in it, but everybody'll
8	see the same, because we're all basically using the same
9	kind of equipment.
10	CHAIRMAN WILLIAMSON: Okay. Good.
11	MR. SIGLOCH: If I may answer the same for
12	plumbing tube. So it's mostly, the plumbing code and
13	building codes have been the same for almost eighty years,
14	but it shifts a little bit in composition of the market,
15	depending which part of the market does better, so sometimes
16	residential does better.
17	You have a housing bubble, then it collapses,
18	and you have public investment coming in that would mean a
19	lot of sizes that are used in hospitals, would be more
20	elevated. Sometimes you have a lot of construction of

are a little bit of shifts and they come and go, but in the 24 building code itself, there's no change. 25 CHAIRMAN WILLIAMSON: Good. Thank you for those

high-rises. There are different sizes used in high-rises

than there are in residential or in a hospital. So there

21

22

1	answers.	Commissioner	Johanson.
2		TITCE CUNTO	MAN TOUANC

- 2 VICE CHAIRMAN JOHANSON: Thank you, Chairman
- 3 Williamson. And I now have a panel of pipe and tube experts
- 4 before me, so I'd like to ask you a question that has been
- 5 in my mind for years. I have an uncle who lives in Seattle
- 6 and he has spent his career in the construction industry,
- 7 primarily in the sector of single-family housing. And he
- 8 told me once that some homes in the Pacific Northwest have
- 9 wooden pipes, which struck me as novel.
- 10 Is wooden pipe indeed used? And if so, is it a
- 11 competitor to copper pipe and tube? I assume that is not
- 12 the case as wooden pipe were not mentioned in the staff
- report or in the briefs, but I had to ask.
- 14 MR. SIGLOCH: I've not heard about the Pacific
- Northwest having wooden pipes and I almost want to challenge
- 16 your family member on this one, but yes, for example, in
- 17 Massachusetts around 1640 to 1780, 1790, there was the
- 18 technology to use wooden pipes, but I don't think in the
- 19 1800s any wooden pipes have been used since, so the last 200
- 20 years, I would say no.
- 21 VICE CHAIRMAN JOHANSON: Okay, I still believe
- 22 him, but --
- 23 COMMISSIONER BROADBENT: Does he make money in
- this business?
- 25 VICE CHAIRMAN JOHANSON: He does well. He does

1 so well that the house across the street from him -- he has 2. a view of Puget Sound and the house across the street from 3 him was for sale and he was afraid they were gonna tear it 4 down and put something bigger up, which would block his 5 view, so he just bought it. So he knows his stuff. He's 6 made enough money to buy houses just to protect his view. 7 But anyway, I had to ask, just to see. Now, I have another question. Looking at your 8 9 brief, at Page 36, you noted that the number of production 10 workers has increased nearly 10% during the period of review and wages paid have increased by 15.5%. At the same time, 11 12 consumption in the U.S. of this product is down over the 13 It's down 2.1%. Why is growth in employment and wages 14 moving in an opposite direction from growth in consumption, 15 or lack of consumption rather? 16 MR. LEVY: I think we can probably give you a 17 more precise answer with proprietary information in a post 18 hearing submission, but conceptually, please understand that to get from this tube to this tube requires more work. 19 20 so to the extent you have any shifts in product mix to more 21 value-added tube -- miniaturization as an example -- that 22 requires more time on equipment, more labor hours, more 23 plant workers to support that conversion. And that's part 24 of the answer. We'll try to give you a complete answer in

our post hearing submission.

1	VICE CHAIRMAN JOHANSON: Okay, forgive me if I
2	missed something, but is there a trend to producing the
3	larger tube which require more employment?
4	MR. LEVY: No, I think the other way.
5	VICE CHAIRMAN JOHANSON: Oh, the other way. I'm
6	sorry.
7	MR. SIGLOCH: So the smaller tube needs more
8	work, but also for example, if you needed a lot of tube for
9	hospitals, it would need more work, because it has extra
10	cleaning steps, and you need to seal the ends so that no
11	contamination goes inside for your medical gases, and
12	especially in that period, hospital construction was
13	unusually strong, so this is part of it. And there's
14	one-third effect that Jack alluded to which would be company
15	specific and I think he will submit that post hearing.
16	VICE CHAIRMAN JOHANSON: Okay, thank you. I
17	appreciate it. And actually, that brings me to another
18	issue, which is differentiation in product produced, let's
19	say, in Mexico and China, as opposed to U.S. product.
20	Nacobre has stated that it supplies U.S.
21	customers with niche products on a just-time basis when
22	product from Mexico and United States is not available.
23	Does the whole issue of you all producing this specialized
24	pipe mean there are product differences between product
) =	produced in the United States and Movise?

1	MR. SIGLOCH: It's hard to know what the
2	specific case is somebody is referring to, but generally I
3	would say, within the scope, we can make any size and
4	certainly not that change within an afternoon, if it's
5	something unique. But Mike, if it was up, I would say
6	anything within four to eight weeks can be manufactured
7	within the scope here. We can't make welded tubes, but this
8	is not non-subject here and alloy tube, I do not know what
9	the company is referring to.
10	MR. LEVY: Commissioner Johanson, some of this,
11	I think from Nacobre is a bit of revisionism. During the
12	original period of investigation, without anti-dumping duty
13	orders, Nacobre was the number two supplier of copper tube
14	from Mexico. They were providing and supplying a wide range
15	of commodity products into the United States, across
16	geographic regions, across customer counts.
17	What they've been whittled down to today, they
18	may choose to characterize as niche, but the volume that
19	they represent, in terms of the threat to the U.S. market if
20	the orders are revoked, is quite expansive, in fact.
21	VICE CHAIRMAN JOHANSON: And pardon me if this
22	has already been answered in the record, but when you're
23	referring to the smaller pipe such as for medical gases, is
24	Mexico capable of producing that product? And does it
25	produce that product as far as you know?

1	MR. SIGLOCH: Yes.
2	VICE CHAIRMAN JOHANSON: All right. Thanks for
3	that response. The staff report of Page 215 notes that more
4	than half of responding purchasers and the customers, at
5	least sometimes make purchasing decisions based on the
6	producer or country of origin. Are these significant data
7	in your view?
8	And I'm asking this because I read that and it
9	struck me as being a very high percentage of purchasers
10	wanting to purchase product based on its place of origin.
11	In most cases, it's not that high. If it's commodity
12	product, you just want to buy the commodity product, which
13	is the cheapest product you can find, right?
14	MR. SIGLOCH: No, there's one exception. It's
15	the government.
16	VICE CHAIRMAN JOHANSON: Okay.
17	MR. SIGLOCH: If it's for government jobs,
18	usually U.Smade tube is required, especially if they're
19	military jobs, it needs to be U.Smade, so there are some
20	exceptions, mostly around government procurement. Other
21	than that, I am not sure anybody requires U.Smade tubing.
22	VICE CHAIRMAN JOHANSON: Okay. It just struck
23	me as being very high. Because we do have a fairly large
24	number of products in which the Buy American provisions
25	apply, but I don't recall seeing a similar commodity product

1	where half the purchasers prefer to buy U.S. product.
2	You all are surprised by this?
3	MR. SIGLOCH: No, I'm not surprised. It's our
4	great marketing.
5	VICE CHAIRMAN JOHANSON: Okay, all right. I
6	appreciate that answer. Copper cathode prices and copper
7	scrap prices have reportedly generally declined since 2011
8	and just from my reading the newspaper, I see copper prices
9	are down, I think largely because of the slowing of the
10	economy in China. Has the decline in copper prices had any
11	effect on the competitiveness of the U.S. industry?
12	MR. SIGLOCH: To a degree it helps us. The
13	lower copper prices are, the more competitive we are towards
14	other materials, so from this perspective, we like it. We
15	need to have less financing of inventories and working
16	capitals. And from that perspective, it helps.
17	Also, I wouldn't blame China, only on the
18	decline of copper prices as always high prices attract
19	investment and a lot of people invested into mining capacity
20	and in the meanwhile it takes about five to seven years to
21	develop a mine, so when the market prices started rising in
22	the 2003-2004 timeframe, a lot of investments started and
23	were initiated and then seven years later, you have possibly
24	that somebody did not project the growth of China the right
25	way

1	But China, if they're slowing down, that still
2	does not mean they are shrinking. So the copper demand is
3	actually rising, so it is really the overcapacity of the
4	mining side that drove the prices down.
5	VICE CHAIRMAN JOHANSON: Okay. Thank you,
6	Mr. Sigloch. Mr. Baker?
7	MR. BAKER: Yeah, but the price of copper is
8	pretty much the same, the metal itself worldwide, so if it
9	drops fifty cents or twenty cents or a dollar in the U.S.,
10	it's dropping everywhere else the same. So there's no
11	competitive advantage to us versus the other copper
12	producers around the globe. There's an advantage from
13	substitution as he said, but it did not give us an
14	advantage versus China or Mexico or anywhere else when it
15	drops.
16	VICE CHAIRMAN JOHANSON: All right. Once again
17	pardon me if this is answered in the staff report. This
18	jumps out at me usually. But the issue of scrap. Is it
19	hard to obtain in the U.S.?
20	MR. SIGLOCH: Depends on the grade. Lowest
21	grades are exported to China a lot, mostly for the labor
22	component of it, it's too expensive to sort in the United
23	States, so they're sorting it in China, but there is a
24	certain margin, so this is the same traded commodity and it
25	fluctuates, so if copper drops or cooper increases, the

1	scrap goes with it, and the relative difference is really
2	the labor component and the degradation component of scrap.
3	So if you have a 96% scrap, you have 4%
4	reduction in the copper price because that's what's missing
5	from the copper components and it's in there in impurities.
6	So it's the labor component and the lack of copper that's
7	driving the price, but it moves exactly in parallel to
8	cathodes.
9	VICE CHAIRMAN JOHANSON: What percentage of U.S.
10	product is produced using recycled copper?
11	MR. SIGLOCH: That depends very much on the
12	location of manufacturing and if you have excess to scrap,
13	so in the East Coast where the houses have been built a
14	longer time in the West, for example, of the United States,
15	you have more excess to scrap in the East Coast. We have
16	facilities that use 100% scrap and we have facilities that
17	use 0% scrap, so we have everything in between.
18	VICE CHAIRMAN JOHANSON: Yes, Mr. Baker?
19	MR. BAKER: I can only speak for our operation,
20	but we're about 50%.
21	VICE CHAIRMAN JOHANSON: Okay. And I know my
22	time's expired. I'm just going to get one more question in

China regarding scrap? If there's sufficient scrap in those

here. But you know what the situation is in Mexico and

23

24

25

countries?

1	MR. SIGLOCH: Sufficient, I don't know how to
2	answer to the word sufficient, but I think the same market
3	mechanics work in China and Mexico, yes.
4	VICE CHAIRMAN JOHANSON: Okay. Thank you. My
5	time's expired. I appreciate you all being here today. It
6	has been a very interesting hearing.
7	CHAIRMAN WILLIAMSON: Thank you. Commissioner
8	Pinkert.
9	COMMISSIONER PINKERT: Thank you. Now I'm going
10	to read a statement from Nacobre's prehearing brief to you,
11	because I think I heard you, Mr. Levy, say something that is
12	inconsistent with this statement, and I just want to make
13	sure that I understand what your position is on this.
14	The statement is maintaining "the anti-dumping
15	order will have the paradoxical effect of imposing
16	procedural burdens only on a Mexican company that has never
17	had a meaningful share of the U.S. market." And then it
18	goes on from there.
19	Are you saying that it has had a meaningful
20	share of the U.S. market? And are you saying that Nacobre
21	is not the only Mexican company that doesn't have the
22	ability to produce elsewhere?
23	MR. LEVY: In the original period of
24	investigation when the Commerce Department had to choose
25	respondents, one of the mandatory respondents as memory

1	serves is Nacobre. And we generally understood Nacobre to
2	be the number two supplier of copper tube from Mexico in
3	that time they were a nontrivial presence in the market,
4	supplying many of the products you see here on the table.
5	So the notion that they are the hair on the tail
6	on the dog in Mexico is simply mistaken. There are
7	references to the hassles and the administrative burden of
8	the order and they characterizing themselves as the primary
9	victim in all of this, I think is in part a function of the
10	fact that the administrative reviews have been burdensome
11	for them. There was one episode where we withdrew our
12	request for administrative review of Nacobre for a
13	particular period and so did Nacobre.
14	But they were a day or two late in making that
15	request, and asked the Commerce Department to exercise
16	discretion and frankly, we would have welcomed a revocation
17	of that review because of the time and expense all around.
18	But the Commerce Department in its wisdom decided no, no,
19	no, this is how their enforcement resources are best spent.
20	And so we all spent the better part of a year and a half
21	conducting an administrative review that nobody wanted.
22	And I suspect that was of great cost to Nacobre.
23	It was of no interest to the domestic industry. And I think
24	that leaves a sour taste in their mouth, but that is a
25	function of the Commerce Department's administrative

_	processes, but we respectfully submit the real victim in
2	this is the U.S. worker if the orders are revoked, not
3	Nacobre, and they very much are a major threat.
4	And their product mix is diverse. I would
5	definitely encourage you to ask them when they're here later
6	today, do they make these products? And do they offer them
7	for sale? Because our understanding is that the vast
8	majority of the copper tube product line-up is something
9	that is produced and offered for sale by Nacobre.
10	COMMISSIONER PINKERT: Just so that we can
11	have it on the record of this proceeding, what is your view
12	of the magnitude of Nacobre's potential presence in the U.S.
13	market in the event that the order is revoked?
14	MR. LEVY: Yeah. I think we will try to
15	answer that in our post-hearing submission because it is
16	proprietary. But again, I would call your attention to the
17	pink paper and the first page, and at the bottom there, we
18	have some information about the production capacity and
19	activity of Nacobre, and we will also then ask you to
20	juxtapose that with references that in the 2014 time
21	period, they installed cast and roll in Mexico to expand
22	capacity.
23	So we'll elaborate more on the
24	juxtaposition of those points. But suffice it to say that
25	we consider Nacobre to be a very significant player and

1	threatens to be a very disruptive player in the U.S. market
2	if the orders are lifted. To be sure, they have disciplined
3	their prices in the United States under the orders, and
4	that's reflected in recent review rates, and they are of
5	course the beneficiary of exchange rate shifts in terms of
6	the dumping calculus.
7	But that should not be taken as an
8	indication then in the absence of the discipline of any
9	dumping orders, that they would be resigned to selling at
10	these same low levels. We think that they would resume, as
11	would IUSA, as would Luvata, as would Golden Dragon in
12	Mexico, to ship in much higher volumes through low price
13	leadership. That's our position.
14	
15	COMMISSIONER PINKERT: And what I would
16	just clarify for the post-hearing is that what I'd like to
17	see is what you anticipate Nacobre's role in the U.S. market
18	would be in the absence of the order, and what is the
19	evidence that supports that, whether it's evidence from the
20	pre-order period or some other evidence that you might have,
21	whether it's capacity. But please tie that to the record
22	evidence that we have available.
23	MR. LEVY: Absolutely, thank you.
24	COMMISSIONER PINKERT: Thank you. Now a
25	similar line of questions concerning China's second largest

1	copper producer, Hailiang. What role would they play in the
2	U.S. market in the absence of the order? MR. LEVY:
3	So a couple of things. I don't think you're going to be
4	able to do anything with this statement, but we'd be remiss
5	in not mentioning that Hailang did set up Vietnamese
6	production operations roughly contemporaneous with the prior
7	investigation, and we have some serious concerns that volume
8	that is being imported nominally as Vietnamese origin, that
9	some of it may be transhipped product from China.
10	We're under no illusion that this
11	Commission can solve for that concern, but we simply call it
12	out as a possible issue with the data. Be that as it may,
13	Hailiang has just announced an investment of more than a
14	quarter of a billion dollars, to add more than 600 million
15	pounds of capacity in China. It is it has to be with an
16	eye to export markets, according to public reports, and the
17	best price to export market for Hailiang is the one that
18	they've accessed in the past, which is the U.S. market.
19	
20	I think Mr. Sigloch is quite familiar with
21	the conditions of competition in China and the pricing
22	environment, and I'd like him to just comment a little more
23	on if you were Hailiang and you were sitting on 600 million
24	pounds of incremental capacity, what would you do with it
25	and why?

1	MR. SIGLOCH: So maybe I should comment
2	that Hailiang earlier this year purchased a copper tube
3	distributor in the United States. So they currently don't
4	have a domestic source for plumbing tube, a foreign source
5	for plumbing tube. It's a domestic source. But what would
6	you think, what would you do if you purchased that company?
7	You would shift, as soon as you're allowed to, to your own
8	manufacturing.
9	So that's a significant factor and the
10	other thing is the investment itself in China. I think this
11	company has made a similar decision like Golden Dragon, that
12	they want to dominate the world in copper tubing and add so
13	much capacity they could these two players together could
14	satisfy 100 percent of the world demand in copper tube.
15	COMMISSIONER PINKERT: And if you look at
16	Chinese demand going forward, domestic demand in China going
17	forward, does that explain these investments in China?
18	MR. SIGLOCH: Currently, China is not
19	growing. So actually the housing market we all speak
20	about the slowdown in absolute pounds. It's still a
21	significant market, but it's actually slightly shrinking and
22	the air conditioning market is currently sitting on a 15
23	month inventory of finished goods. So they are definitely
24	slowing down on a high level. Clearly admitted it's an
25	incredibly large market, but they're building inventory

1 these days. 2. 3 COMMISSIONER PINKERT: And Steffen, can you 4 comment on price in China relative to cost of manufacturing? 5 MR. SIGLOCH: It's not a good topic. It 6 makes my cry. So also Mueller has a manufacturing operation 7 in China, and it's the lowest price in the world is in China and it is so competitive, it is so cut throat from what we 8 9 read, from what's published, we don't think that we're the 10 only player that struggles in this environment. It seems to be across the board. So the accumulated Chinese profits of 11 12 the entire industry, their industry association says that 13 it's not a profitable undertaking. 14 So the prices are very, very low and for 15 U.S. standards unbelievably low and not sustainable long term very clearly. So it's cut throat competition right 16 17 now. 18 COMMISSIONER PINKERT: Thank you. 19 CHAIRMAN WILLIAMSON: Okay. Commissioner Broadbent. 20 COMMISSIONER BROADBENT: Okay. Let's see. 21 22 Just a couple of questions about copper that I'm curious 23 about. Where do you all mine your copper, in the United 24 States or Chile or where do you buy? Where is your imports,

where is it coming from?

1	MR. BAKER: We get it from the United
2	States. Some comes in from Chile, some comes in from
3	Mexico.
4	COMMISSIONER BROADBENT: So percentage-wise
5	in U.S. production, most of it's sourced?
6	MR. BAKER: Most of ours is U.S., and you
7	know like I said, a lot of ours is scrap, which is used,
8	manufactured or produced.
9	COMMISSIONER BROADBENT: Right.
10	
11	MR. BAKER: So I can't give you the
12	percentage of our raw material that comes from the U.S., but
13	the majority does come from the U.S.
14	COMMISSIONER BROADBENT: And that's
15	where are those mines located, like in Arizona or something?
16	MR. BAKER: Yeah, Utah.
17	COMMISSIONER BROADBENT: Utah, okay. What
18	about you two?
19	MR. SIGLOCH: Yeah. So it would be the
20	same. Utah and Arizona are the two largest states in the
21	United States that supply us. We also get some through
22	distribution and distribution does source globally and at
23	times it comes from U.S. suppliers and at times it comes
24	offshore. Typically, I would say here it's South America,
25	but at times it comes even from elsewhere in the world. But

1	the majority is United States and some part comes from South
2	America.
3	COMMISSIONER BROADBENT: Mr.
4	Pfeiffenberger?
5	MR. PFEIFFENBERGER: Yes. We are a
6	regional mill. I do not buy any raw copper. I get my
7	copper from our Mississippi plant.
8	COMMISSIONER BROADBENT: Got it, and then
9	is the copper purchased through spot sales or under
10	contracts with fluctuating price points?
11	MR. BAKER: We have a premium we've agreed
12	to. It's a contractual premium we pay from our brokers.
13	Now whatever copper's doing at the time we're buying it,
14	that premium is just put on top of that, okay. So if
15	copper's \$2 a day we'll pay two dollars plus something, and
16	if it's 2.50 tomorrow, we'll pay 2.50 plus that same
17	something.
18	COMMISSIONER BROADBENT: So it changes
19	every day?
20	
21	MR. BAKER: Copper changes every day.
22	COMMISSIONER BROADBENT: No, but I mean the
23	price you're paying changes every day?
24	MR. BAKER: Yes, depending on what the

price of copper is for the day. You know, we can forward

1	fix some of that, but that's a whole different issue. We do
2	that for some of our customers. But copper changes every
3	day, so we're buying every day. We're going to have a
4	different price, as everybody else does.
5	COMMISSIONER BROADBENT: Okay. Page 2-3 of
6	the staff report indicates that importers generally ship
7	within 100 miles of the port of entry. On page 4-7, it
8	indicates that nearly all imports from Mexico entered the
9	United States in Laredo, Texas, which is fairly consistent
10	with what occurred during the original period of
11	investigation.
12	Do you agree that imports from Mexico are
13	limited primarily to within 100 miles of Texas, of the
14	Texas-Mexico border, and do you think that limits
15	competition with imports from China or with the domestic
16	product?
17	
18	COMMISSIONER SCHMIDTLEIN: So I guess it
19	depends which market we're talking about. Commercial tube
20	can go anywhere in the country. Plumbing tube, if you have
21	a very small order and you service a construction shop at a
22	high-rise, and you need to supply every day what that story
23	or that floor that the construction progress is on, if you
24	need to supply that daily yes, you cannot service that for
25	more than 100 miles. It depends a little bit what you're

1	looking at, but plumbing is typically distributed. I would
2	use a 250 mile radius because that's the trucking distance
3	in one day that the driver can return home.
4	MR. LEVY: It's also worth noting,
5	Commissioner Broadbent, that the more freight that you
6	incur, the greater your dumping liability. So under the
7	discipline of an anti-dumping order, I think it puts
8	producers like Nacobre in something of a straight-jacket.
9	Without the discipline of an anti-dumping order, their
10	ability to penetrate all regions of the United States market
11	is fundamentally different, and we'll describe and compare
12	and contrast the record from the investigation with the
13	record from the Period of Review when given the opportunity.
14	
15	COMMISSIONER BROADBENT: Okay. This will
16	just be responding to Nacobre's brief. They argued that
L7	there's been a shift in U.S. manufacturing downstream to
18	Mexico, and do you worry that the preservation of these
19	orders bolsters U.S. prices above global prices in such a
20	way that forces industries like
21	Carrier and Whirlpool to relocate to places like Mexico?
22	MR. BAKER: No, I don't. There's been some
23	movement. Carrier moved down. It was well publicized.
24	That did not impact the copper industry. That was primarily
25	aluminum moved down there. The other guys have not moved

1	down there. I think most of what's happened has happened,
2	and I don't see the
3	COMMISSIONER BROADBENT: The other guys
4	being who?
5	
6	MR. BAKER: The Tranes, Lennox, Dykens,
7	those folks. So I think what's happened happened, and when
8	we were talking with them, we don't see any more movement
9	going down to Mexico. Things could change, but I don't
10	think that this duty will impact, if the order stays in
11	place, it's going to impact these folks to move down to
12	Mexico.
13	MR. LEVY: And Tom, do you have any sense
13 14	MR. LEVY: And Tom, do you have any sense of the percent of total cost that cooper tube represents if
14	of the percent of total cost that cooper tube represents if
14 15	of the percent of total cost that cooper tube represents if you're an HVAC producer?
14 15 16	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want
14 15 16 17	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want to quote it and be wrong here, but it's not a significant
14 15 16 17 18	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want to quote it and be wrong here, but it's not a significant portion of it. So when you're looking at a lot of the
14 15 16 17 18	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want to quote it and be wrong here, but it's not a significant portion of it. So when you're looking at a lot of the products, the price of copper or the fabrication charge,
14 15 16 17 18 19 20	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want to quote it and be wrong here, but it's not a significant portion of it. So when you're looking at a lot of the products, the price of copper or the fabrication charge, okay, is a small percentage of that product. The price of
14 15 16 17 18 19 20 21	of the percent of total cost that cooper tube represents if you're an HVAC producer? MR. BAKER: We do. I can I don't want to quote it and be wrong here, but it's not a significant portion of it. So when you're looking at a lot of the products, the price of copper or the fabrication charge, okay, is a small percentage of that product. The price of copper's a bigger percentage, but the price of copper's

are paying for that product, or what's involved in that

1	product.
2	COMMISSIONER BROADBENT: Okay, and then
3	another thing from Nacobre's prehearing brief on page seven.
4	They talk about IUSA's production in Mexico and they're
5	asserting that IUSA has largely restructured away from the
6	production of copper tube. Would you agree with that?
7	MR. LEVY: Steffen, can you speak to
8	whether you see IUSA having quit manufacturing or marketing
9	of copper tube?
10	MR. SIGLOCH: I've been posed that question
11	yesterday for the first time. It surprised me completely.
12	I would not know why, and if this was only an event that
13	happened this week. But no, we see them present unchanged
14	anywhere in the market, and we are present in Mexico and we
15	are present in the United States every day, so I cannot
16	confirm this.
17	COMMISSIONER BROADBENT: Okay.
18	
19	MR. BAKER: Their financials are published
20	and if you look at that, they're public, it would tell you
21	something different than that. Now it doesn't tell you where
22	they produced it, but it tells you where the revenues are
23	generated. What we've seen is a lot more revenue generated
24	down in Mexico for IUSA than there is in the U.S.
25	COMMISSIONER BROADBENT: Okay. Let's see.

1	I'm not sure if this has been asked before but I don't
2	remember, so I'll ask it again. How do you respond to the
3	notion that three of the four Mexican producers have
4	alternative methods of serving the United States, including
5	U.S. production? Doesn't this mitigate some of the original
6	threat that the Commission recognized during the original
7	investigations, at least with respect to Mexico?
8	MR. LEVY: Again, we recognize this is the
9	sort of the thesis du jour in this review, this thesis
10	that, you know, because Golden Dragon has U.S. production,
11	because Cambridge Lee has a parent, that that somehow will
12	mitigate the effect and somehow insulate all domestic
13	producers from injury should the orders be revoked.
14	It's quite stunning that neither Golden
15	Dragon nor IUSA nor Cambridge Lee are here today making that
16	claim. That claim is only being asserted by one company,
17	Nacobre, and we will address this fully in our post-hearing
18	submission. But we respectfully submit that there's nothing
19	in that argument that undermines the conclusion that an
20	affirmative determination is warranted in this case.
21	
22	COMMISSIONER BROADBENT: Okay. Nacobre had
23	a de minimis margin in three administrative reviews just
24	recently, most recent three administrative reviews. GD
25	affiliated in Movido also have consistently required low

_	races. Can you discuss whether these imports have continued
2	to materially injure the U.S. industry despite being
3	excepted to these low duty rates?
4	MR. LEVY: Sure, I'd be happy to speak to
5	that. You know, I think first of all what you need to ask
6	is what did the Commerce Department find in this sunset
7	review, and they found that in this sunset review, should
8	the orders be revoked dumping from Nacobre would resume at a
9	level of 27.16 percent. So that's the number that this
10	Commission has to accept for what it's worth. We
11	respectfully submit that in the absence of the discipline of
L2	anti-dumping orders, the volumes from Nacobre would be very
L3	different, the pricing from Nacobre would be very different
14	than what we've seen in recent years.
15	The discipline from Nacobre in recent years
L6	is quite welcome, and you heard from Mike Pfeiffenberger
17	exactly why, because it's allowed U.S. producers to win
L8	business at a fair price, employ workers, and he's told you,
19	he has no doubt that that business will be lost back to
20	Nacobre the moment the orders are lifted.
21	So that's exactly the dynamic we're in now.
22	It is not, and I had to explain this to clients sometimes,
23	it is not always the case that having a zero rate in an
24	administrative review is a bad thing. Sometimes it means
25	that a foreign producer has found religion, and is actually

monitoring their prices, monitoring their cost and avoiding
dumping.

- 4 That is frankly the world that we want to
- 5 live in. We want to live in a world where there is
- 6 discipline from anti-dumping orders, and not that foreign
- 7 producers are locked out of the U.S. market through some
- 8 arbitrary dumping margin, but rather have the opportunity to
- 9 sell on the U.S. market at non-dumped prices.
- 10 COMMISSIONER BROADBENT: Okay. Thank you
- 11 Mr. Chairman. I appreciate the witnesses appearing today,
- 12 and I don't have any more questions.
- 13 CHAIRMAN WILLIAMSON: Thank you.
- 14 Commissioner Schmidtlein.
- 15 COMMISSIONER SCHMIDTLEIN: Thank you. Mr.
- 16 Levy, I wonder, can you just give us a little hint of what
- the argument is as to why the Mexican producers will be
- 18 coming back into the market, notwithstanding the fact that
- 19 three of them have U.S. subsidiaries here? Is it that they
- 20 are going to, you believe, cannibalize their sales here in
- 21 the U.S., or do you think they're going to give up those
- 22 subsidiaries, much like you suggested Golden Dragon would?
- 23 MR. LEVY: So we'll talk more about it in
- our post-hearing submission. But in the case of IUSA, what
- 25 did they do? They moved equipment to Pennsylvania. Would

1	they move it back to Mexico if the orders were lifted? We
2	think the answer is quite likely we'll see a consolidation
3	of operations for Cambridge Lee, and greater production from
4	Mexico for sale in the United States.
5	Remember IUSA was the number one supplier
6	from Mexico during the Period of Review. We've talked at
7	length about Golden Dragon and the extent to which we think
8	that their experience in the United States has somehow
9	caused them to invert their interests and suddenly
10	
11	COMMISSIONER SCHMIDTLEIN: I'm really
12	focused on Mexico though.
13	MR. LEVY: Okay. Well, in the context of
14	Mexico, again I'd call you back to the pink paper and to the
15	record evidence on the second page, and look to see what
16	some of the importers are saying and most notably Importer
17	No. 4 on this issue of the likely effects of revocation, and
18	sort of ask yourself, you know, who is Importer No. 4? Is
19	that a credible source, and how does it speak to this
20	question we've just discussed?
21	COMMISSIONER SCHMIDTLEIN: Okay, all right.
22	Well, if you could expand on that and just touch on the
23	other two as well in your post-hearing, that would be
24	helpful.
25	MR. LEVY: Thank you.

1	COMMISSIONER SCHMIDTLEIN: And then my last
2	question was, and I'm not sure if this has already been
3	asked, but can you respond to the argument that the U.S.
4	industry isn't vulnerable given the increase in employment,
5	the growth in employment and the profitability of the
6	industry over the past five years?
7	MR. LEVY: I think we can try to do that by
8	reference to data. But if you look at the performance of
9	the U.S. industry, it has been stable, but the industry is,
10	in our view, quite vulnerable. If you look at capacity
11	utilization and if you look at per unit costs, the capacity
12	is quite vulnerable. If you look at conversion revenues,
13	you'll see that the industry is quite vulnerable.
14	
15	The industry has made very significant
16	investments to support itself and to foster further
17	efficiency gains. But they've gone about as far as they can
18	go, and they need to get returns on that investment in order
19	to continue to compete. So we'll try to speak to that in a
20	more pointed way by reference to APO data, but I think the
21	testimony you've heard here today I think paints the right
22	picture, which is this is an industry that was on the verge
23	of collapse when the original case was filed, and the
24	orders have allowed it to tread water.
25	To be sure, non-subject imports have put

Τ	additional pressure on the system. But the biggest threat
2	right now is the incremental volume and the dumped prices
3	from China and Mexico.
4	COMMISSIONER SCHMIDTLEIN: All right. Well
5	if you could follow up on that in the post-hearing, that
6	would be helpful.
7	MR. LEVY: Sure.
8	COMMISSIONER SCHMIDTLEIN: All right, thank
9	you. I don't have any other questions.
10	CHAIRMAN WILLIAMSON: Thank you. Mr. Levy,
11	how useful are the staff reports' price comparisons to our
12	analysis of material injury, given the extent to which
13	prices are tied to fluctuating world copper prices? Are
14	fabrication charges a better indicator of industry's
15	condition, rather than the natural prices?
16	
17	MR. LEVY: One could envision a world in
18	which the pricing products would look at just fab charges
19	exclusive of metal, and when you're talking about commercial
20	tube because it's priced that way, it's fairly administrable
21	to provide that information. But when you're talking about
22	plumbing tube, it's something of an artifice, because when
23	you're selling to say a distributor or a retailer, you're
24	just giving them a price.
25	And so it's not particularly feasible to

1 develop that information. One can derive conversion 2. revenues by looking at the Comex metal price and backing it 3 out, and you would be able to see what we're describing in 4 terms of the trend over time. But be that as it may, what 5 you've heard from Tom Baker today is that essentially all 6 producers are paying the same price for their raw copper 7 metal. And so there may be some minor timing 8 9 differences from month to month, but on the whole it should 10 come out in the wash. What we see in the pricing data, when you look at individual products going head to head and 11 12 admittedly there's not a lot of volume here because the 13 presence of subject imports have diminished in this Period 14 of Review. 15 But if you look at the volume of 16 underselling, it's about two-thirds of the subject import 17 volume, which is about the same level of underselling in terms of percent of volume of subject imports that we saw in 18 19 the original investigation that supported threat. So you 20 know, the pricing data are what they are. It was satisfactory to support a finding of adverse price effects 21 22 in the original investigation, or at least a threat thereof, 23 and we think that the threat is as equally as poignant in 24 this case.

1	CHAIRMAN WILLIAMSON: Good, thank you. In
2	Petitioner's prehearing brief, you state that there is no
3	indication that any U.S. producer should be excluded from
4	the domestic industry under the Commission's traditional
5	factors for exclusion. I was wondering, do any U.S. firms
6	qualify as related parties and if so, can you provide more
7	explanation for why appropriate circumstances do not exist
8	to exclude any firms that would qualify as related parties
9	from the domestic industry definition?
10	MR. LEVY: Yeah. Again, we've not argued
11	for the exclusion of any domestic parties' data for purposes
12	of this analysis. We'll brief it through a legal lens in
13	our submission, realizing that different Commissioners apply
14	the statute in slightly different ways.
15	CHAIRMAN WILLIAMSON: Okay, thank you.
16	CHAIRMAN WILLIAMSON: Are domestic producers
17	use of products less normal than in the original
18	investigation because of the economic recovery? So we're
19	just talking about the plumbing applications here?
20	MR. LEVY: Plumbing in particular?
21	CHAIRMAN WILLIAMSON: Yeah, uh-huh.
22	MR. LEVY: I don't know. Could Tom or
23	Steffen, can you speak to that?
24	CHAIRMAN WILLIAMSON: I mean there has
25	been

1	MR. LEVY: Are you any more vulnerable in
2	the plumbing tube segment today or any less vulnerable today
3	than you were back in the original case?
4	CHAIRMAN WILLIAMSON: Given the
5	MR. LEVY: Given changes in demand?
6	CHAIRMAN WILLIAMSON: Yeah.
7	MR. SIGLOCH: So the housing recovery is
8	not driving our demand any more. As I said earlier, the
9	domestic has captured that share. So if there were a true
10	recovery of the commercial market, which really never took
11	place, that would help us and we would be less vulnerable.
12	But that's not the case, and it has been relatively steady
13	volume in that commercial construction sector. So the same
14	unchanged.
15	CHAIRMAN WILLIAMSON: Okay, so it's
16	Washington doesn't drive the whole country, because you look
17	around here you see a lot of construction. Okay, thank you
18	During 2014, U.S. domestic producers held the same market
19	shares they had in 2010, and the following year they gained
20	only 2.5 percent points of market share, while non-subject
21	imports gained 5.7 percentage points during the 2010-2015
22	period.
23	This seems to suggest that the orders have
24	most benefitted non-subject producers. If the orders were
25	revoked, would any increase in subject imports be at the

1	expense of non-subject imports rather than the domestic
2	industry, and why and why not?
3	MR. LEVY: So we'll again speak to this in
4	greater depth in our post-hearing submission. But it's
5	absolutely the case that the orders were beneficial to the
6	U.S. domestic industry (audio interruption) on the volume
7	side, but perhaps most pointedly on the price side, but was
8	also beneficial to non-subject imports and we're very clear
9	about that.
10	If the orders were revoked, would it be
11	injurious to U.S. producers? Absolutely. Would it also in
12	part displace non-subject sources? Probably. One perfect
13	example might Hailiang, which purports to be shipping to the
14	United States from Vietnam. Would they focus more on their
15	Chinese operations? Quite possibly. So non-subject imports
16	are a condition of competition in this market, and we
17	certainly account for that in our testimony.
18	CHAIRMAN WILLIAMSON: Okay, thank you. Do
19	U.S. producers with foreign affiliates rationalize
20	production by importing certain low volume products from
21	overseas affiliates, and if so, would you expect this
22	behavior to change if the orders were revoked?
23	MR. BAKER: We bring in a little bit from
24	our parent and sister companies, but what we bring in
25	primarily is non-subject material. It's like a copper nickel

- alloy, and we bring in a little bit of copper tube. When we
- 2 added another drawing line, for example, in our Pine Hall
- 3 facility, we had a little disruption. We added second
- 4 lines. We brought in some product from our German parent.
- 5 But no, we make everything that we sell here and we
- 6 occasionally have them complement us if we're having a
- disruption in when we put in equipment or something along
- 8 those lines.
- 9 CHAIRMAN WILLIAMSON: Thank you.
- 10 MR. SIGLOCH: We would not use China to
- 11 bring in products into the United States, since we have
- 12 companies there. We would also not source it elsewhere.
- 13 CHAIRMAN WILLIAMSON: Okay. I'm not sure
- 14 about Mexico, if you want to --
- MR. SIGLOCH: We do not have a factory in
- 16 Mexico.
- 17 CHAIRMAN WILLIAMSON: That's what I
- 18 thought, but I was just checking. Good, okay, fine. Thank
- 19 you for those answers. Vice Chairman Johanson? No further
- 20 questions. Mr. Pinkert, nothing. Any other Commissioner
- 21 have any questions? I guess not. So does staff have any
- 22 questions for this panel?
- 23 MR. GIAMALVA: John Giamalva, Office of
- 24 Industries. Staff has no questions at this time.
- 25 CHAIRMAN WILLIAMSON: Okay. Do those in

1	opposition have any questions for this panel?
2	MR. WINTON: No, not at this time.
3	CHAIRMAN WILLIAMSON: Okay, good. Well, I
4	want to thank you all for your testimony and spending the
5	morning with us. It's now time for a lunch break and we
6	will reconvene at 1:15. Also, this room is not secure, so
7	please take any business proprietary confidential
8	information with you, and we'll see you all at 1:15. Thank
9	you, and again, thank you very much for your testimony.
10	(Whereupon, a lunch recess was taken to
11	reconvene at 1:15 p.m. this same day.)
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1	AFTERNOON SESSION
2	MR. BISHOP: Will the room please come to order.
3	CHAIRMAN WILLIAMSON: Good afternoon. Welcome to
4	the afternoon session.
5	Mr. Winton, you may begin when you're ready.
6	MR. WINTON: Thank you. I'm going to turn it over
7	immediately to Ramon Elorriaga.
8	STATEMENT OF RAMON ELORRIAGA
9	MR. ELORRIAGA: My name is Ramon Elorriaga, and
10	I'm a commercial director of Nacional de Cobre, which we
11	usually refer to as Nacobre.
12	Nacobre constitutes the Metal Division of our
13	parent company, Elementia. Our products include not only
14	copper and copper alloy tubing, but also sheets, plates,
15	bars, and wires, as well as fittings and even plumbing
16	fixtures.
17	Our copper tubing is produced at our plant in San
18	Luis Potosi in central Mexico, about 200 miles north of
19	Mexico City, and about 400 miles south of Laredo. We export
20	our copper tubing products to Central and South America, to
21	Europe, and, yes, to the United States.
22	However, our primary focus is and has always been
23	in Mexico. I thought it might be helpful to provide some
24	perspectives on the developments we see in the Mexican
25	market, which is where we make around 60 percent of our

1	copper tubing sales.
2	Traditionally, there were two Mexican producers
3	of copper tubing, Nacobre and IUSA. The main market for our
4	products was in the construction sector for the use in
5	plumbing in new buildings, remodeling, and in repairs.
6	Both we and IUSA established distribution has
7	worked and allowed us to reachto allow us to reach the
8	small construction constructors and the supply houses in
9	Mexico they use. There were of course some industrial
10	customers that used copper tubing in manufacturing of
11	refrigerators and air conditionings. Companies like
12	Vitromatic and MABE. But demand in that sector was
13	relatively small.
14	Over the past few decades, however, there has
15	been a major shift in the Mexican market. As U.S. and other
16	international appliance manufacturers opened plants in
17	Mexico to supply the U.S. market.
18	In the mid of the 1980s, MABE entered a joint
19	venture with GE and Vitromatic entered into a joint venture
20	with Whirlpool. Other major international appliance
21	producers, such as Electrolux, Samsung, and LG, just to name
22	a few, opened production facilities in Mexico in the 2000s.
23	Trane moved production of air conditioners from
24	Wisconsin. Lenox moved production from Iowa and

Mississippi. And Friedrich, the last U.S. producer of room

1	air conditioners, moved production from San Antonio, all to
2	Mexico at roughly the same time.
3	And the trend has continued. We have handed you
4	a short list of some of the moves that have occurred in the
5	last five years, shifting production of appliances that used
6	copper tubing from the United States to Mexico.
7	The purpose of these moves to Mexico is of course
8	to produce an appliance for consumption in the United
9	States. I'm not an expert on the impact these shifts have
10	had on the demand of copper tubing in the United States, but
11	they very clearly have changed the Mexican market.
12	The demand in the industry segment in Mexico has
13	grown exponentially, and is continuing to grow. And as a
14	result, companies that specialize in supplying that segment,
15	like Golden Dragon and Luvata, have opened production
16	facilities in Mexico to produce copper tubing to serve the
17	expanding industrial market.
18	We have also benefitted from these increased
19	opportunities. Although our focus on recovery historically
20	was on the Mexican construction sector. We make a very high
21	quality product, and we can and do meet the requirements of
22	many international customers. And we are always happy to
23	sell our products.
24	Nevertheless, these opportunities do not affect
25	the core of our business, which remains supplying the

1	construction market in Mexico.
2	We don't have enough production capacity, and we
3	haven't had the time to invest in relationships with all of
4	these potential new customers. At the same time, the
5	entrance of Golden Dragon and Luvata into the Mexican market
6	also has not affected our core business.
7	They undoubtedly are high competitors in the
8	industrial sector, but they simply have not been major
9	factors in the Mexican construction market. They don't have
10	the distribution network to compete for smaller customers,
11	and they have not been aggressively chasing business even
12	for larger opportunities in the construction sector.
13	At this time, our long-standing competitor IUSA
14	has also retreated from the construction sector. Since
15	emerging from bankruptcy, their focus seems to be selling or
16	imported construction-related products. Not so much copper
17	tubing, but as PVC pipes, fittings, valves, solar panels,
18	through their existing distribution channels.
19	I understand that they have been operating their
20	production facilities at very low levels. Someone told me
21	they run only three days a week now. Copper tubing just
22	does not seem to be their focus, and the result is Nacobre
23	has benefitted.
24	Looking forward, I expect these trends that have

lifted the Mexican market and our company's fortunes to

Τ	continue. For good or bad, the movement to Mexico of globa.
2	producers that consume copper tubing in their products has
3	an economic logic and continuing momentum that is
4	independent of copper tubing price.
5	At this time, we do not see anyone investing
6	seriously in selling copper tubing to the Mexican
7	construction sector. Our constraints now are on the supply
8	side. Without all of the investment in production
9	facilities in Mexico, not only at the border but also in
10	traditionally industrial areas like San Luis Potosi, the
11	demand of workers has surged. Finding good employees who
12	can be trained to work in our facilities and who will stay
13	after we have invested in their training has become
14	increasingly difficult.
15	This labor shortage has imposed a limit on our
16	ability to expand, and I expect that some companies with
17	production in Mexico are facing those constraints.
18	In the longer term, these developments may make
19	Mexico less attractive for new investment by global
20	manufacturers. In the short run, they make it difficult for
21	us or our competitors to ramp up production quickly to meet
22	the increasing demand in Mexico.
23	As Nacombre's Commercial Director I am
24	responsible for exports as well as domestic sales. Let me
25	gonglude by offering a few gomments on how I goo the II C

1	market developing for us.
2	Even with the Antidumping Duties, we have
3	continued to export copper tube to the United States. We
4	have found that there are niche markets for some of our
5	specialist products that are worth selling even with the
6	hassles of going through the Commerce Department's annual
7	review proceedings.
8	Our export volume is more than it was before the
9	Antidumping Order was imposed. And if the Antidumping Order
10	were lifted, we would undoubtedly try to increase our
11	volume. But we do not see major opportunity in the United
12	States for our main construction sector products.
13	And with the supply constraints that we are
14	facing, and with the increasing opportunities in Mexico, we
15	do not see the United States as a priority. The main
16	benefit, frankly, would be procedural.
17	We would love not to have to turn our company
18	upside down and pay lawyers and accountants every year for
19	Commerce reviews. And it would be great to eliminate the
20	uncertainty we always face when trying to understand how
21	Commerce is going to calculate dumping margins for products
22	we are exporting to the United States but do not sell in
23	Mexico.
24	Our Mexican competitors are in a different

situation. All three of them, Golden Dragon, IUSA, and

_	nuvata, produce copper tubing in the 0.5.A. I don't see now
2	any of them could increase exports from Mexico without
3	cannibalizing the existing sales of their U.S. operations.
4	In the end for those companies, I imagine it will
5	come down to a question of corporate strategy and where they
6	want to produce. But whatever they decide, I can't imagine
7	it will affect the other U.S. producers.
8	
9	The market share held by the other U.S. producers
10	will depend on the customers and markets they supply, and
11	not on where Golden Dragon, IUSA, and Luvata choose to
12	produce material to supply their existing customers.
13	Finally, about our cast and roll investment, nor
14	did it increase our capacity. It was an equipment
15	replacement to enhance our quality as our domestic market is
16	more strict on quality as before.
17	As you know, nowadays the fabrication prices are
18	global and quality requirements are a must on the tube
19	market. We were never a big player in the United States. I
20	calculate that no more than 2 percent of the market. And we
21	will never be one. It's just not our strategy.
22	Prices in the U.S.A. market are not that
23	attractive as we have thought before.
24	Thank you very much for your attention, and I
25	will look to any questions you may have.

1	STATEMENT OF JEFFREY M. WINTON
2	MR. WINTON: Thank you. I'm not going to speak
3	too long, I hope.
4	It is interesting how things have changed in the
5	last five years since you last looked at this case. Five
6	years ago, I was a partner at Cassidy Levywell, it was
7	called Cassidy, Levy & Winton thenwe hired Jack, and I had
8	to leave because of a conflict, and they brought in Chris
9	Kent who's a Canadian guy. And despite that handicap, they
10	survived and I'm glad to see them here today.
11	Another thing that's changed in the last five
12	years is that Golden Dragon and Luvata are producers now.
13	At the time of your previous investigation, Golden Dragon I
14	believe started production inaccording to your staff
15	report, previous determination, started production in
16	September 2009. Luvata in Mexico started production around
17	that time a little earlier.
18	So when you hear that Nacobre was the
19	second-largest exporter of copper tubing during the original
20	investigation, you should know that was second out of two.
21	The Golden Dragon and Luvata were not producing in Mexico at
22	the time.
23	There is a question, as a respondent in these
24	cases you kind of get two different comments from the
25	Detitioners in these reviews One is they say we don't

1	really think the U.S. market is thatis going to be that											
2	big an opportunity for us, and the Petitioners say, well, if											
3	you don't think it's a big opportunity for us why did you											
4	come here? That's one argument. We didn't hear that one											
5	today.											
6	Instead, we heard if Golden Dragon, Luvata, and											
7	IUSA agreed with Nacobre, why aren't they here today? That											
8	was the argument we heard from Mr. Levy. And I think I											
9	don't find either argument compelling. I don't think you											
10	do, either, but to the extent that Golden Dragon, Luvata,											
11	and IUSA's absence says anything, it says they don't care											
12	enough about this to show up. They're happy with the way											
13	things are.											
14	And why are they happy with the way things are?											
15	Because they can supply the U.S. market from other											
16	facilities, not Mexico. In the case of Golden Dragon, from											
17	the United States. In the case of Luvata, I look at their											
18	website and it sure looks to me like they're producing											
19	copper tubing in Kentucky, but they're also producing it											
20	undoubtedly in Finland, and Thailand, which are not											
21	subject, as well as in China.											
22	And IUSA. IUSA is a strange case. We heard a											
23	lot today, oh IUSA just moved its equipment to the United											
24	States because of the Antidumping Order. You know, after											

the Antidumping Order. Well, in fact IUSA told you they

Τ	were moving production to the united States at the time of
2	your original investigation. It's something you discussed
3	in your original determination.
4	And what you say is: Okay, we understand IUSA is
5	moving production to the United States, but we see Golden
6	Dragon and Luvata coming in to Mexico and so we think on the
7	whole that counteracts IUSA leaving the Mexican market.
8	So it's not the case that IUSA suddenly decided,
9	oh, there's an antidumping case, let's move to the United
10	States. It was something that was baked into the cake
11	before.
12	And there's a final comment I'd like to make
13	before letting you ask the questions that matter to you,
14	this notion that Golden Dragon and IUSA having moved
15	production to the United States are going to withdraw
16	production if you revokeif you vote to, well, to revoke
17	the Order. If there's no antidumping, we heard, then
18	they're just going to move back to Mexico or somewhere else
19	to supply the United States.
20	And there are a couple of problems with that.
21	The simplest problem with that is, suppose they move back to
22	Mexico? Two days later, my good friend Jack Levy will be
23	hee again with a new antidumping petition. Let's be
24	serious. You know, and so if you were Golden Dragon and you
25	were advising Golden Dragon and IUSA and Cambridge-Lee and

- somebody said, hey, Nacobre came in and they made the case
- 2 and they won. This Order has been sunsetted. You should
- 3 move back to Mexico. I would tell them that's crazy.
- 4 Because if you move back to Mexico, it's sort of like waving
- 5 a red flag in front of the U.S. industry.
- 6 And if they did that and they came to the
- 7 Commission and you saw everybody expanding capacity in
- 8 Mexico, I think it would be hard for us to say there's not a
- 9 threat. So it seems to me it would be kind of stupid for
- 10 Golden Dragon, and IUSA to do what they're being accused of
- 11 wanting to do, which is move things back to the United
- 12 States.
- 13 Now it was interesting to hear the discussion of
- 14 Golden Dragon and the problems they're having in the United
- 15 States. I don't know anything about that. I am old enough
- 16 to remember in the 1980s when the Japanese first opened
- 17 their plants in the United States and we heard a lot of
- 18 similar comments. There are cultural differences. And
- 19 eventually they get worked out. And I think in the case of
- 20 the Japanese, other foreign companies that invested in the
- 21 United States, it's all worked out. It takes some time.
- 22 There are cultural differences.
- 23 But to say that Golden Dragon, having invested
- 24 all this money in the United States is going to pick up and
- 25 go so that they can be the subject of a new antidumping case

1	a few months later just doesn't make sense.											
2	I don't knowyou know, there's a good question											
3	that CommissionerChairman Williamson, sorry, asked about											
4	how you define the industry. Do you exclude related parties											
5	or not? And certainly I could see the argument being made											
6	that you should exclude the related parties.											
7	But stepping back, it would seem to me that when											
8	you make your decision in this case, whatever you decide											
9	about industry definitions, however you go through the											
10	statutory factors, the key command under the statute is that											
11	you look at the industry as it exists, the conditions of											
12	competition that exist in that industry. And whether you											
13	say we define the industry to exclude these, or you say we											
14	include these in the industry, but we understand what's											
15	going on here, it seems to me when you have companies like											
16	IUSA, like Golden Dragon, that made significant investments											
17	in the United States, the notion that just because the Order											
18	is revoked they're going to torch those investments, as Mr.											
19	Levy has suggested, doesn't seem reasonable to me.											
20												
21	With that, I thank you and look forward to your											
22	questions.											
23	CHAIRMAN WILLIAMSON: Thank you very much. Thank											
24	you for coming.											
25	We'll begin the questions this afternoon with											

1	Commissioner Pinkert.
2	COMMISSIONER PINKERT: Thank you, Mr. Chairman,
3	and I thank all of you for being here today to help us
4	understand these issues.
5	I understand that you believe this case is not
6	about Nacobre but about the three multinational producers in
7	Mexico, and I understand that you don't know exactly what
8	they're going to do in the event of revocation. But can you
9	give me your best guess, or your best estimate of what
10	they're going to do in the event of revocation?
11	MR. ELORRIAGA: Okay, let's go one by one.
12	First, the most difficult to me to forecast what
13	they're going to do is Luvata. I don't know them very well.
14	I don't bump into them in many sectors of our business.
15	I know that they are worldwide producers, and
16	they are integrated vertically, meaning that with their
17	tools that they manufacture they also have companies which
18	are associated from them and they do the radiators, the heat
19	exchangers. So I don't know where their tube is going to
20	end up, to be honest, if it stays in Mexico, goes back to
21	Europe, or in the U.S.A.
22	Regarding Golden Dragon, I think that they will
23	keep things as they are now. I know that the material that
24	they import nowadays in the U.S.A., it's one or two sizes
25	that they do not manufacture in Alabama. So I think that

- 1 they will keep the same. I don't know how big the damage is
- what they do in the U.S. nowadays.
- 3 And IUSA is the one that I don't understand at
- 4 all. But if they're not taking advantage of the Mexican
- 5 market opportunities, why would they go to the U.S.A. at
- 6 cheaper prices? So I think that IUSA will keep doing what
- 7 they are doing now, and Golden Dragon the same.
- 8 I don't see them expanding in the United States,
- 9 or expanding their sales into the U.S.A. Now that they have
- 10 two facilities on each--one facility inside of the border,
- it doesn't make sense. Maybe they can complement products
- from each other, but as far as I know they're pretty
- 13 complete facility.
- 14 COMMISSIONER PINKERT: Thank you. As you know,
- one of the arguments that is being made by the other side is
- 16 that the pricing in the United States is favorable when
- 17 considered in comparison with pricing in other export
- 18 markets for Mexico. In other words, places where Mexico
- 19 could export.
- 20 Is that accurate? That the pricing in the United
- 21 States is higher than other export markets?
- 22 MR. ELORRIAGA: It's higher than Europe, but not
- 23 higher than South America. And certainly not higher than
- 24 Mexico.
- 25 COMMISSIONER PINKERT: And do you want to

1	speculate about the pricing advantage of 0.5. over chima:
2	MR. ELORRIAGA: Well personally I haven't done
3	business in China. I think that their local markets, they
4	have very, very low prices. That's why they are moving all
5	over the world trying to allocate product.
6	I know that they have been growing in the past
7	decade in the 15, 14 percent. I know they're around 6 or 7
8	which for a normal country would be great, but for them it'
9	very low. So I could imagine that they could be trying to
10	sell everywhere whenever they can. But I don't know their
11	open market prices, I don't know. I don't know that market
12	COMMISSIONER PINKERT: Thank you.
13	MR. ELORRIAGA: You're welcome.
14	COMMISSIONER PINKERT: Now our report shows that
15	some purchasing decisions are made based on country of
16	origin. Why would that make a difference to purchasers or
17	their customers, given the standardized nature of this
18	product?
19	MR. ELORRIAGA: Usually the products are made up
20	to a standard. Usually the quality of our competitors is
21	very good. I don't think that the origin of the product is
22	an issue, unless there is no communication or
23	self-understanding between both parties, like language
24	barriers, or type of doing business.
25	But I don't think that in this case of pipe,

1	copper pipe, you find like a decision of which country to
2	buy from, unless there's price involved. I think price is
3	the detonator, and that's the main game changer between
4	countries.
5	Also, lead time could be something that could be
6	in the mix of making a decision. Lead time. Also, sea
7	freight. Those kind of things. We have learned about in
8	the past couple of years of American companies having
9	problems bringing in material from China because of union
10	strikes in California ports, those kinds of things, and
11	that's a risk. That's a risk that U.S. customers would have
12	if they import from Asia.
13	COMMISSIONER PINKERT: Would you agree with the
14	characterization this morning of the Petitioner that this is
15	a commodity product?
16	MR. ELORRIAGA: Yes, it is. It is.
17	COMMISSIONER PINKERT: And can you explain why
18	importers often sell this product to order, rather than out
19	of inventory?
20	MR. ELORRIAGA: Because every customer on the
21	commercial side of the business, every customer has their
22	own specifications. They use our tubing for certain
23	appliances, or equipments. So those equipments have certain
24	engineering design, and that design includes the certain
25	size and wall thickness and outside diameter of the tube.

- 1 So depending on what they want to get out of the product and
- their appliance, they will have to ask for a certain
- 3 specific type of tube or pipe. As they have here with the
- 4 samples, usually very different sizes. So every customer
- 5 would have like a tailor-made product for their own--a
- 6 tailor-made tube for their own product.
- 7 So that's why it's very difficult to forecast or
- 8 foresee how much you're going to sell of which product.
- 9 Demands change very much and very fast, and sometimes are
- 10 depending on the season of the year. Nobody wants to have
- inventory. Our customer doesn't want to have inventory.
- 12 Certainly we don't also.
- We try to do our best on having a quick
- 14 turnaround on shipments as soon as we can, but nobody wants
- to have inventory, for in copper it could go down from one
- 16 day to another. So everything that we made on the
- 17 commercial side of the business is done with an order in
- 18 hand.
- 19 MR. WINTON: And if I can, it may be just a
- 20 question of how you define the term "commodity." When the
- 21 industry people that you've heard from talk about
- 22 commodities, they mean there's a set of specifications.
- 23 Pretty much anyone can make it. It's not special
- 24 technology, special know-how.
- 25 I think when you're asking the question, in the

1	plumbing	market	ior	example	what	you	do	lS	you	stock

- inventory, and you sell out of inventory. That's how
- 3 Nacobre sells in Mexico. We heard this morning that's how
- 4 the U.S. producers sell in the United States.
- 5 If you're going to sell in the plumbing market,
- 6 you sell from inventory. If you're going to sell to
- 7 commercial market, to the industrial companies who are using
- 8 it in their machines, you're producing to their
- 9 specifications but pretty much anyone can produce to those
- 10 specifications.
- 11 COMMISSIONER PINKERT: Thank you.
- 12 CHAIRMAN WILLIAMSON: Thank you.
- 13 Commissioner Broadbent?
- 14 COMMISSIONER BROADBENT: Let's see. Nacobre, you
- 15 all are arguing that subject imports from Mexico should not
- 16 be cumulated with those from China. Would you argue that
- 17 subject imports from Mexico would have no discernable
- 18 adverse impact on the U.S. industry if the Order is revoked?
- 19 Or is your cumulation analysis purely based on the
- 20 Commission's discretionary factors?
- MR. WINTON: Whichever argument gets us there.
- 22 (Laughter.)
- 23 COMMISSIONER BROADBENT: You're not allowed to say
- 24 that.
- 25 MR. WINTON: Oh, sorry. No, I think we've talked

1	before about the lead times. And I think it was mueller or
2	Wieland, I can't remember, I wrote down who it was, and they
3	said we can produce anything if you give us four to eight
4	weeks to produce it.
5	Well, Ramon can tell you, he can produce things
6	in four to eight days. And that is something, you know, to
7	ship from China is at least a month. So people who need
8	things quickly, you know, you can go to Mexico. You can go
9	to the U.S. producers if it's something they can produce in
10	less than four to eight weeks. You can't go to China if you
11	need it quickly.
12	So in that sense, there's a condition of
13	competition. You can use your discretion not to cumulate.
14	On the other hand, do we think that there's going
15	to be an adverse impact from imports to Mexico? Well we've
16	been arguing all along that we don't think that Nacobre is
17	going to increase exports, and we don't think IUSA is going
18	to increase exports, and we don't think Golden Dragon is
19	going to increase exports, and we don't think Luvata is
20	going to increase exports. So I think that adds up to no
21	discernible adverse impact.
22	COMMISSIONER BROADBENT: Okay.
23	Can you discuss whether the fact that Mexico's a
24	NAFTA country affects our analysis of cumulation?
25	MR. WINTON: I can't. I know this is terrible.

I have never seen the Commission take that into account,
--

- 2 perhaps you do. It seems to me the there is a dynamic here
- 3 and it's NAFTA-related, but it's not provisions of the
- 4 NAFTA.
- 5 I can remember I was actually on the legal team
- 6 advising Mexico during the NAFTA negotiations and I flew
- 7 into Monterrey with the senior partner of our firm and
- 8 actually the airplane missed the airport, almost landed on a
- 9 hill and then turned around and landed at the airport and we
- 10 drove in from town. It was like a dessert.
- 11 And he said some day this is going to be a busy
- 12 airport and there's going to be you know built up as far as
- you can see and I laughed at him, but if you go to Monterrey
- 14 now the first thing you do you drive out of the airport you
- 15 see Whirlpool. You see every brand name that you know in
- 16 the United States is on that road from the airport into
- downtown Monterrey. And so, in that sense this expanding
- 18 the -- it's rationalization of the U.S. market -- you know I
- 19 remember the great sucking sound from the South, as Ross
- 20 Perot put it, is not what's happening; but U.S. businesses
- 21 see this as an opportunity to rationalize production.
- 22 In that sense, we are part of that as well in
- 23 Mexico. We are serving U.S. companies who have decided to
- establish in Mexico and take advantage of their stability
- 25 and things like that that NAFTA brought to the real trading

1	relationship that you don't have with China and so I think
2	that sense it does, but legally, I don't see it as,
3	unfortunately, as something we can argue.
4	COMMISSIONER BROADBENT: Okay. Anything else
5	from the other witnesses? Okay.
6	Can you discuss in greater detail the niche
7	product that you offer to the U.S. market and explain why
8	you are uniquely suited to offer these products? You can
9	discuss it in your post-hearing brief if you're more
10	comfortable.
11	MR. ELORRIAGA: Okay, mainly, it's a straight
12	pipes, straight lengths and usually under certain ASTM
13	standard, sometimes also to the military industry. Since
14	the first revision, we received certain claims from
15	customers saying that they were not taken care of by
16	domestic producers and that they needed us back. And I
17	could understand our volumes were not very big, so I
18	could understand certainly companies or plants like our
19	competitors here in the USA, which are much, much bigger
20	than we are, and that maybe a 2,000 pound order could be a
21	problem and that would affect their efficiency at the plant
22	So these small customers claim that they were having a very
23	hard time getting the attention of their local producers.
24	That was the niche that we were at one point.
25	Sometimes we supplied to them. Still, we have a very low

1	volume that we sell every month into the USA and we honestly
2	think that we are no threat because the niche is so small
3	and so specific and we just don't find it a threat. But to
4	go back to the answer to your question is that mainly it's
5	straight pipe, copper pipe with a specific measurement and
6	OD, outside diameter, and thickness from the customer and
7	maybe they change the tempers while producing, but it would
8	be like a specialty, but in very low volumes.
9	COMMISSIONER BROADBENT: And you said you sell
10	to the Military?
11	MR. ELORRIAGA: Yeah.
12	COMMISSIONER BROADBENT: To the U.S. Military?
13	MR. ELORRIAGA: Yes, we do.
14	COMMISSIONER BROADBENT: Okay.
15	This is a question about supply. You argue on
16	pages 4 to 6 of your pre-hearing brief that non-subject
17	imports gained market share as subject imports vacated the
18	market filing the imposition of orders with little
19	difference in U.S. market share; however, if you look at
20	Table 1-1 of the staff report it shows that U.S. producers
21	market share improved from 73.5 percent in 2009 to 79.5
22	percent in 2015.
23	So this shows that the U.S. industry was able to
24	get some of that market share back, doesn't it?
25	MR WINTON: Without going into proprietary

1	data, I think if you look at the U.S. industry as it was
2	constituted at the time of the original investigation and
3	ask if they increased market share you get one answer a
4	different answer than if you say has Golden Dragon, have
5	ISUA increased production in the United States and reduced
6	through imports. That's happened as well and so that maybe
7	what you see in the statistics.
8	COMMISSIONER BROADBENT: Okay.
9	How do you respond that Table 2 of the domestic
10	parties pre-hearing brief on page 22 that shows that the
11	excess capacity in China and Mexico is equivalent to over
12	half of the U.S. market size? It's Table 2 on page 22.
13	MR. WINTON: I have some comments, but I should
14	let Ramon since he's an industry expert, more than me. He
15	should speak, but I have no doubt that the IUSA has unused
16	capacity in Mexico, nameplate capacity in Mexico. From what
17	we understand, they're barely running their plant in Mexico.
18	And it's strange to us, as Ramon said before. There are
19	opportunities in Mexico and they're just not even going
20	after them and so we don't understand what's going on with
21	the IUSA, but it doesn't seem about there's a dumping order
22	that's preventing them from selling because they're not ever
23	selling in Mexico and there's no dumping order that
24	prevents them.
25	With respect to China, I think you know what we

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⊥ .	hear	ıs	certainly	there	ıs	а	⊥ot	Οİ	capacity	ın	China.

- 2 MR. ELORRIAGA: In fact, looking at this Table I
- 3 honestly don't know the capacity of China, used or unused.
- 4 I have no idea. And also, I'm not sure about the market
- 5 size of the USA. We have been out of it for so many years
- 6 and we have never been a serious player here. That I don't
- 7 know. I can calculate that in other markets -- in other
- 8 product markets that we sell into the U.S. as a brass and
- 9 copper coil and sheet the USA market is 25 times bigger than
- 10 the Mexican market. I'm not sure if the tubing market has
- 11 that same percentage, but certainly we do almost nothing
- 12 here, so I don't know. To be honest, I don't know. If the
- 13 two capacities between China and Mexico are altogether, I
- 14 wouldn't know exactly the answer to that.
- 15 COMMISSIONER BROADBENT: Alright. Thank you,
- 16 Mr. Chairman.
- 17 CHAIRMAN WILLIAMSON: Okay, thank you.
- 18 Commissioner Schmidtlein.
- 19 COMMISSIONER SCHMIDTLEIN: Thank you very much.
- Thank you for being here today.
- MR. ELORRIAGA: You're welcome.
- 22 COMMISSIONER SCHMIDTLEIN: So I wanted to start
- 23 with a question about volume. Can you tell me what accounts
- for the increase in the volume of subject imports from
- Mexico in 2015? Was that all Nacobre?

1	MR. ELORRIAGA: No, no, no. I mean we sell less
2	in the United States than what we sell in Ecuador or in Peru
3	and some countries in Central America, so our share here
4	MR. WINTON: The short answer is we don't know.
5	COMMISSIONER SCHMIDTLEIN: You don't know. You
6	have no idea, so who's shipping from Mexico then?
7	MR. ELORRIAGA: I know that Golden Dragon is
8	shipping so much from Mexico on some sizes that they cannot
9	manufacture here in Alabama, so they should be the ones.
10	COMMISSIONER SCHMIDTLEIN: Okay.
11	MR. ELORRIAGA: But I'm not positive. I have
12	heard that. I'm not for sure.
13	COMMISSIONER SCHMIDTLEIN: Okay, right, right.
14	Okay. Alright, I appreciate that.
15	In your pre-hearing brief, you note that there
16	are "some differences between the copper tubing products
17	imported from China and Mexico." Can you expand on that a
18	little bit? Mr. Winton, I think it was at page 4.
19	MR. WINTON: What I understand and I always
20	hesitate to testify in these things. What I understand is
21	that the Chinese product has been traditionally the level
22	wound coil used in air conditioners, refrigerators, things
23	like that. And as you heard before from Ramon, our product
24	is typically the straight pipe.

COMMISSIONER SCHMIDTLEIN: I see. So it's just

1	a question of the dominance of each one, but you do make the
2	other product, I assume.
3	MR. ELORRIAGA: Yes, we do both.
4	MR. WINTON: And I want to be clear. When we
5	say we are a niche, we sell niches in the United States.
6	That describes what we do in the United States. Nacobre
7	produces a full range of copper tubing in Mexico.
8	COMMISSIONER SCHMIDTLEIN: Right, okay.
9	Okay, so with regard to your decumulation
10	argument, you make the argument that the geographic
11	differences of conditions of competition that justifies
12	decumulating, but wasn't that true in the original

15 MR. WINTON: I don't think Mexico has moved in 16 the last five years.

that basis in the threat context?

investigation where the Commission could've decumulated on

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COMMISSIONER SCHMIDTLEIN: Yes, so what's changed besides the composition of the Commission, I guess? MR. WINTON: Yeah. And I wasn't involved in the original investigation, so I don't know what arguments were made then. It seems to me, though, in 2010, when if I were the Commission looking at this I have Nuvata opening up in Mexico. I have Golden Dragon opening up in Mexico. You know both of them have -- you know Golden Dragon is Chinese originally. Nuvata is finished, but they have a Chinese

1 production.

I don't know what's going to happen and it's 2. 3 really just before as you're collecting your data these 4 things are happening in Mexico and you don't know what it is. And in that context, I think I would be inclined to be 5 6 suspicious of what's going on here and I think that drove a 7 lot of the threat determination. When you look at what the Commission's talking about, people say wait a second and 8 9 IUSA says we're moving to the U.S. and the Commission says, yeah, but look at all these people investing in Mexico? 10 What's happening? And Luvata had grand plans when they 11 12 opened in Mexico, which they haven't followed through on. 13 The record shows that. So I know those are not cumulation 14 factors, but I think if I were the Commission looking at 15 this and saying is Mexico really different from China, given 16 that I see Golden Dragon in both of them? I see Nuvata in 17 both of them. I'm not sure that the Commission at that time 18 looked at it in the global context. And one of the things 19 20 I've noticed in looking at the reports is there's -- apart from China and Mexico and the United States there's not a 21 22 lot of information on the record in the investigation about 23 what's going on in the rest of the world, the fact that 24 Nuvata produces in Thailand and places like that. some discussion maybe they produce in Malaysia. I just 25

Т	think they weren't producing in the United States as they
2	are now, so I view it as, as you apply the factors and
3	exercise your discretion, I think it's a different story
4	now, especially with Golden Dragon in the United States.
5	It's harder to say. You know if Golden Dragon was just in
6	Mexico and China, I'd have a different feeling about them
7	than when they're also in the United States.
8	COMMISSIONER SCHMIDTLEIN: So how many of the
9	producers in Mexico how many of them have a related
10	company producer in China?
11	MR. WINTON: Nuvata and Golden Dragon do. IUSA
12	does not.
13	COMMISSIONER SCHMIDTLEIN: Okay, okay.
14	So the last question on this cumulation topic is
15	do you agree that there's a reasonable overlap of
16	competition for cumulation purposes? Is that an argument

18 MR. WINTON: We are not explicitly making that. 19 I think there are limitations on competition. And of 20 course, right now there's not much competition because you 21 know imports -- for Nacobre, at least, we're not competing 22 with the Chinese in the United States market right now. We 23 don't know about Golden Dragon. Golden Dragon seems to be 24 complementary rather than competing. What I understand from 25 Golden Dragon is they moved what they were shipping from

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you're making?

1	China is now produced in the U.S. and what they produced in
2	Mexico, to some extent, is produced in the U.S., but
3	they're not shipping from China in competition from what's
4	coming in from Mexico.
5	Luvata we don't understand a lot about. There
6	are regional differences. The Mexican product, as I I
7	can't remember which of the Commissioners asked us this
8	morning, but mostly all of it goes through Laredo. In our
9	case, at least, the plumbing, to the extent that we sold
10	plumbing, construction, that was all in the southwest. The
11	commercial industrial use was broader, but it never got to
12	the East Coast. It never got to the Upper Midwest and
13	whereas the stuff coming in from China comes in from the
14	ocean. It can come in from different ports, so there are
15	differences, but if we were to try to sell level wound coil
16	in the United States and the Chinese were not subject to any
17	dumping and they were trying to sell level wound coil in the
18	United States we'd probably be competing. And so I think
19	it'd be hard to say that in that case there would be no
20	overlap of competition.

- 21 COMMISSIONER SCHMIDTLEIN: Okay. Alright, I 22 appreciate that.
- 23 So the last question I have is how do you
 24 respond to the price affects argument, meaning when you look
 25 at this record we still see underselling even with subject

1	imports from China and Mexico being under order. So if the
2	orders were revoked why wouldn't we presume to see an
3	increase in those imports even if it only replaced
4	non-subject that would end up having an adverse impact on
5	the domestic industry due to the price affects due to
6	underselling.
7	MR. WINTON: I don't agree with the
8	characterization of the record that there's evidence of
9	underselling. The evidence is that there's mixed. It's
10	like 50/50, I think. In the case of Mexico there were very
11	few quarterly comparisons over the products. You know
12	there's not a lot of product coverage, so I'm not sure that
13	there's a price affect here. Beyond that, in order for that
14	to be a meaningful price affect there has to be a meaningful
15	volume and our argument I mean if I'm not selling much
16	who cares what price I'm selling it at.
17	And I'm sorry. I just had a flashback to an old
18	steel hearing. You know our view is in the Nacobre's case
19	we don't think we undersell and we can address in our
20	post-hearing brief some of the comments that were made this
21	morning specifically about an instance with Nacobre where we
22	think the full story is a little different than you heard
23	this morning. We don't see it, but beyond that, we don't
2.4	think the Mexican producers are going to be coming into the

market in the volumes that are going to matter.

1	COMMISSIONER SCHMIDTLEIN: Okay. Alright, thank
2	you very much. I don't have any further questions.
3	CHAIRMAN WILLIAMSON: Thank you.
4	Mr. Elorriaga, just one question that's kind of
5	been bugging me and particularly about this argument that
6	you know Golden Dragon or IUSA will not cannibalize their
7	production in the U.S. if the orders were lifted by shipping
8	either from Mexico or China.
9	When we've heard these arguments before, usually
10	we know something about the corporate relationships, the
11	business strategies because usually the companies are here
12	and they would present evidence as to some way of ensuring
13	that they will not ^^^^ that this won't happen. And given
14	that we don't have either one of these other companies here.
15	You know only one of the four Mexican producers are here.
16	What are we supposed to do with that? I mean we can't say
17	we can't decumulate just for Nacobre alone.
18	MR. WINTON: Would that you could.
19	CHAIRMAN WILLIAMSON: Yes, but we can't.
20	MR. WINTON: Well, we obviously are at a
21	disadvantage here because you know as we said in our
22	pre-hearing brief we're the only purely Mexican producer.
23	We don't produce in the United States. We don't have a
24	fallback if we wanted to sell in the U.S. market and we came
25	here to make our argument and explain. It would be great,

1	Golden Dragon, I think, put in questionnaire responses, but
2	didn't file a brief. IUSA is missing. And the other, I'm
3	not sure Nuvata. You know it would be great if they were
4	to come forward and tell you things, but they aren't. So
5	you're left in the position you have to make decisions based
6	on the evidence on the record as to what you think is going
7	to happen.
8	You can look back at the record of the original
9	investigation where IUSA told you what they were doing.
10	They said back then we're moving to the United States. You
11	know before you imposed the anti-dumping, the order at the
12	time they say and we only go the threat they said
13	we're moving to the United States and that's what they've
14	done.
15	With Golden Dragon, I think we've heard a little
16	too much. Golden Dragon's management today.
17	CHAIRMAN WILLIAMSON: That gives us comfort.
18	MR. WINTON: What they said this morning didn't
19	give me comfort, but I can't imagine anyone I think you
20	know there's we'll see if we can find anything but it's

is owned by the same people that own the Chinese and Mexican facility I think is something that's well known and then you have to make judgments about what's a reasonable conclusion

not, as far as we know, public sort of the ownership

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structure. But the fact that Golden Dragon's U.S. facility

- 1 based on the facts that we have.
- 2 CHAIRMAN WILLIAMSON: And I guess what I'm
- 3 saying is based on what we've heard.
- 4 MR. WINTON: We will try to do better, but we
- 5 only know what we know. I wish I could tell you I called up
- 6 the president of Golden Dragon and after he told me how lazy
- 7 I was he proceeded to say, but we're staying in the United
- 8 States, but I honestly don't know.
- 9 CHAIRMAN WILLIAMSON: Okay, Okay, thank you.
- 10 So that's just been bothering me.
- 11 I'm sorry. I just lost the question here. This
- morning Mr. Sigloch testified that copper pipe is not
- 13 typically shipped by truck more than 250 miles. Isn't it
- 14 likely that if the orders are revoked Nacobre will
- 15 significantly increase its shipments to the U.S. markets
- 16 near the Mexican border despite Golden Dragon's presence in
- 17 the U.S.? If this is true -- and I guess the question is do
- 18 you agree with this? I know we've had some testimony about
- 19 that about how far you ship.
- 20 MR. WINTON: Well, I think it's about 400 miles,
- 300 to the border, yeah. So it's more than 250 miles to the
- 22 border. You know Nacobre obviously does sell in the United
- 23 States. They ship more than 250 miles, but they are limited
- in how far they're going to ship because you know, San Luis
- 25 Potosi, where their plant is located is in Central Mexico.

- 1 It's not on the water anywhere. It's land locked and so the
- 2 only way out is by truck. It's not like somebody who can
- just put it on an ocean-going vessel and ship to any port.
- 4 So it means that we --
- 5 CHAIRMAN WILLIAMSON: Rail service?
- 6 MR. WINTON: There is rail service.
- 7 MR. ELORRIAGA: Yeah, there is. It takes too
- 8 long.
- 9 CHAIRMAN WILLIAMSON: Okay.
- 10 MR. WINTON: And it's not like we're going to be
- 11 shipping to Seattle or to New York or something like that.
- 12 CHAIRMAN WILLIAMSON: Okay, thank you.
- 13 The volume of U.S. imports from Mexico increased
- 14 dramatically during the 2013-2015 period and increase
- appears to be continuing during the first half of 2016.
- 16 Based on this trajectory, the market share will be at
- 17 pre-order levels within a short period of time. What is
- 18 driving this increase?
- 19 MR. ELORRIAGA: I know that at least three of us
- 20 are not exporting into the United States big volumes. I
- 21 have heard that one of the Mexican plants they are for sure
- 22 exporting to here in the USA. Honestly, I don't know the
- 23 reason. I don't know the customer. I know a customer that
- they have in the Texas area, but I'm not sure. I'm not sure
- if they're expanding to somewhere else, so I could not

1	answer that specifically.
2	CHAIRMAN WILLIAMSON: Okay. Thank you.
3	We raised this, this morning. In the domestic
4	producers pre-hearing brief, they assert that Chinese
5	exports of SRC products to the U.S. market in 2015 had an
6	AUV of, I guess, 489,000 pounds and as such, exports from
7	Mexico had an AUV of 3,652.
8	Now I know AUVs are a very complicated issue,
9	but the question was posed this morning there's such a large
10	difference and indicated that there are significant
11	differences in products or conditions of competition between
12	subject imports from China and those from Mexico. I don't
13	know if you had any comments on that.
14	MR. WINTON: I thought the Petitioners second
15	comment on AUVs was better than their first.
16	Their first was Mexican AUVs are I'm sorry.
17	The Mexican and Chinese AUVs are lower than all other
18	imports. Aha, the second comment was AUVs reflect product
19	mix, always reflect product mix issues and if you see
20	different AUVs you're probably seeing differences in product
21	mix and I think that's our view is that if Mexican AUVs are
22	lower than Chinese AUVs it's not because we undercut the
23	Chinese. It's because there's a difference in product mix.
24	CHAIRMAN WILLIAMSON: Okay, okay. In your

prehearing brief, you state that as production by U.S.

- 1 transplants of air conditioning products increase in Mexico,
- 2 demand for copper tubing will also grow. To what extent is
- 3 the introduction of substitutes for copper tubing such as
- 4 PVC and PEX reduced or slowed the growth of demand for
- 5 copper piping tube, or is this not really used in the air
- 6 conditioning -- air conditioners?
- 7 MR. ELORRIAGA: Okay. Let me see if I
- 8 understood correctly the question. Yes, we've had
- 9 substitution by a plastic, different ones, PVC, PBC. Now
- 10 the green tube that it's PPR. I think I totally agree with
- 11 the Petitioner's answer, that the market for copper on
- 12 copper in plumbing, it's already almost reached the normal
- 13 quantity or volume. I think it's decreasing but very, very
- 14 low. The big hit already has been done over the past 15
- 15 years.
- 16 CHAIRMAN WILLIAMSON: Okay, good.
- 17 MR. ELORRIAGA: In the industrial market, no.
- 18 The only substitution that you see around is the aluminum.
- 19 CHAIRMAN WILLIAMSON: Okay, good, okay. Thank
- 20 you. In your prehearing brief, you state that you are
- 21 having -- also in your testimony, you're having a difficult
- 22 time expanding production because of the labor market, for
- 23 the labor markets for Mexican producers, but those markets
- 24 are tight. If the orders were revoked, do you anticipate
- 25 that they will not -- that you will not, you and other

- 1 Mexican producers, will not have enough workers to keep up
- 2 with demand?
- 3 MR. ELORRIAGA: Well, in the area where our
- 4 plants are located in central Mexico, over the past two or
- 5 three years the car industry companies have come in in that
- 6 same area, and they're basically taking away our workers.
- 7 Their payment, their salaries. So it's difficult to
- 8 maintain a team of people working. There's a lot of
- 9 changes. People tend to stay one or two weeks and then even
- 10 -- they even go with their shoes and their working, you
- 11 know, uniforms and they leave.
- 12 So it's a very big challenge that we have, and
- 13 mainly it's because all the new industry coming in. Mainly
- 14 the car and automotive industry and the aerospace, mainly
- 15 the automotive industry.
- 16 CHAIRMAN WILLIAMSON: Does this particularly
- 17 -- is this particularly the supply of the steel workers
- 18 versus others?
- 19 MR. ELORRIAGA: Yes. From my supervisors,
- 20 managers, even though, even workers. So they take workforce
- 21 on every level.
- 22 CHAIRMAN WILLIAMSON: Good, okay. Thank you
- for those answers and Vice Chairman Johanson.
- 24 VICE CHAIRMAN JOHANSON: Thank you Chairman
- 25 Williamson. I would like to thank the three of your for

1	appearing here today, and in particular Mr. Elorriaga and
2	Mr. Parga for coming all the way here from Mexico. We
3	appreciate you further informing us on this industry. You
4	all state that Nicobre does not ship far from the U.S.
5	border, and that most of your product is shipped via the
6	Port of Laredo, Texas; is that correct?
7	MR. ELORRIAGA: Yes. We have a warehousing
8	facility in Laredo, and what we do to maximize our cost
9	efficient freight, we consolidate from there and then we go,
10	dependent upon where the customers are, we ship all over the
11	USA. For example, on certain products, their main industry
12	is located the Northeast. That industry has nothing to do
13	with the copper pipe. What we sell mainly in the south of
14	the USA, and also Northeast but for other type of products.
15	VICE CHAIRMAN JOHANSON: Okay, because I'm
16	wondering. I'm asking this question because your product
17	enters the United States via Texas and the economy of Texas
18	is particularly strong right now. I believe it is one of
19	the strongest state economies in the United States.
20	Couldn't U.S. producers contend that if the anti-dumping
21	order is lifted, Nacobre's tubes could supplant U.S.
22	produced tube in one of the most economically vibrant parts
23	of the United States?
24	MR. ELORRIAGA: The industry, we see two

industries in Texas state, state of Texas, one being the

1	housing which it's all mainly plastics, although it's not a
2	lot of things for us to do there. Then we have another,
3	which we participate on the oil and gas, which is not doing
4	very good also. The other one is the air conditioning,
5	which is a very, very big there is a very big company
6	there, mainly the biggest in the world.
7	I know that they have contracts with our
8	competitors and the prices they ask are totally for us are
9	out of the question. So there is opportunities, but we
10	don't see them as our priority.
11	VICE CHAIRMAN JOHANSON: Just out of
12	curiosity, why is more plastic pipe used in Texas as opposed
13	to other areas?
14	MR. ELORRIAGA: Because of the weather. On
15	housing, it's mainly the pipe, the copper tube has been
16	substituted by plastic, although there is a good market on
17	the commercial side of buildings and shopping malls.
18	VICE CHAIRMAN JOHANSON: Okay. Thanks for
19	your response. From 2013 to 2014, and again in 2014 to
20	2015, market shares of imports from Mexico tripled despite
21	the order on Mexico, and they have continued to increase in
22	interim 2016. Based on this trend, the market shares could
23	be at pre-order levels within a short period of time.

shouldn't we expect it to continue in the event of

24

25

How do you all explain this trend and why

1	revocat	i	on?
_	TEVUCAL		OII:

- 2 MR. WINTON: I found the table finally. It
- 3 took me quite some time. You see, if I'm reading this
- 4 correctly, the market share held by Mexico was four percent
- 5 in 2010. It was under one percent the next few years and
- 6 was 2.1 percent in 2015. You see, you know, the market
- shares are interesting because there's fluctuations, you
- 8 know. The U.S. industry market share was 78.2 percent in
- 9 2010, was 78.2 percent in 2013. It was 80 percent in 2011
- 10 and 79.7 percent in 2015.
- 11 So what you see on the U.S. side is it's, you
- 12 know, these are small numbers, and I don't -- yeah, we've
- 13 talked before. Where are the imports from Mexico coming?
- 14 We believe that's Golden Dragon. We believe that it's to
- 15 complement their U.S. production. That's what we
- 16 understand. We don't know all the details of that. I think
- 17 you may find it in their questionnaire responses.
- 18 But these are small numbers and yeah, if
- 19 present trends continue. But I can't imagine you can
- 20 extrapolate these numbers, you know, it was .7 percent in
- 21 2014. It was 2.1 percent in 2015, so it was 66.3 percent
- 22 next year doesn't seem to me to be a reasonable calculation.
- 23 VICE CHAIRMAN JOHANSON: Right. Staying on
- 24 that basic topic, why have subject imports remained in the
- 25 United States with the orders in place?

1	MR. ELORRIAGA: I know what I have heard is
2	that our competitors from Golden Dragon, they have contracts
3	already made with equipment manufacturers in the United
4	States, and those are the customers that they are supplying.
5	
6	MR. WINTON: You know first of all,
7	anti-dumping orders don't prevent you from selling, right.
8	You can sell. You have a choice. You can sell and adjust
9	your prices either in the U.S. market or in your domestic
10	market or in China you can adjust to the domestic market,
11	but you can clean up some problems that Commerce had in the
12	NME methodology.
13	So there are things you can do to avoid
14	dumping, or you can continue to sell and pay duties if you
15	choose to. I mean those are choices. One of the things I
16	thought was interesting this morning was Mr. Sigloch said
17	relationships matter. It's not how he put it, but he kept
18	talking about relationships, you have relationships and
19	that's how you sell.
20	So if Golden Dragon has a good supply
21	relationship with a customer and they're able to continue to
22	maintain that relationship they have, and I think that's
23	what you see. We have good relationships with some
24	customers and we've maintained that and, you know, just
25	because it's a commodity, to return to Commissioner

1	Pinkert's term, doesn't mean that relationships are
2	unimportant, you know, and how you deal with customers.
3	And customers, yes, price matters but you
4	know, customers will also for the sake of relationship take
5	a hit, you know, because they see you as a long term partner
6	in their business.
7	VICE CHAIRMAN JOHANSON: Thanks. I'd like to
8	turn to Mexico now. What is attractive in the Mexican
9	market right now for copper tube? Is it an attractive
10	market?
11	MR. ELORRIAGA: Yes, it is. Mexico, the two
12	areas that are being discussed today, one the construction
13	or building and the commercial, and with Golden Dragon
14	there, talking about the plumbing or construction, we
15	basically are free competitors or free producers in the
16	market with IUSA being more focused on imports, Golden
17	Dragon being very small and with a very weak brand.
18	We are the leaders by far. We have the
19	majority or 55 percent of the market, maybe more. So that's
20	very interesting for us and very attractive. And on the
21	other hand, with the growth of the commercial industry with
22	these home appliances companies coming into our country,
23	they have been growing. Two years ago they grew seven and
24	nine percent. Last year they grew 14 percent. This is what
25	they have told us, the main customers.

1	So it's also a very important market for all
2	of us producers. So that's what have been going on. I mean
3	we are talking about Nacobre. We are very well positioned
4	on the construction market, and everybody else producing,
5	unless besides IUSA which I don't know, they don't care, all
6	of us are growing in the commercial market, with these new
7	companies coming in.
8	VICE CHAIRMAN JOHANSON: Okay, yeah. That's
9	my impression, that Mexico's actually doing quite well now,
10	the economy is. Is that correct?
11	MR. ELORRIAGA: It's very strange. It's a
12	strange country, but
13	MR. WINTON: This is on the record.
14	MR. ELORRIAGA: Well, what happens is that you
15	see the country indicators and they don't look that well.
16	We have fortune that many of our customers, they produce
17	something to sell in the USA. As an example, besides these
18	customers that we supply on the home appliances, besides
19	them we also supply for companies that manufacture bullets.
20	They are selling a lot in the United States. They are
21	selling more and more product. So that's our strip, brass
22	strip over there.
23	Also we have customers that manufacture key
24	blanks. That's sold besides South America in the United
25	States. So our customer base is growing a lot, also by

- doing business in the USA.
- 2 VICE CHAIRMAN JOHANSON: All right. Thanks
- for your responses. My time is about to expire.
- 4 CHAIRMAN WILLIAMSON: Thank you. Commissioner
- 5 Pinkert.
- 6 COMMISSIONER PINKERT: I have no further
- 7 questions. I want to thank the panel.
- 8 CHAIRMAN WILLIAMSON: Commissioner Broadbent.
- 9 COMMISSIONER BROADBENT: I have no further
- 10 questions. Thank you very much.
- 11 CHAIRMAN WILLIAMSON: Okay, Commissioner
- 12 Schmidtlein. The same. I'd just like to thank you for
- 13 coming. I have no further questions.
- MR. WINTON: Thank you.
- 15 CHAIRMAN WILLIAMSON: Wow. Do you have -- I'm
- 16 sure you have other questions.
- 17 VICE CHAIRMAN JOHANSON: I might have some
- more but do you want to go ahead?
- 19 CHAIRMAN WILLIAMSON: No, go ahead.
- 20 VICE CHAIRMAN JOHANSON: Yeah. I've got
- 21 maybe, yeah. Maybe a few of them here, and I apologize if
- 22 this has already been asking, but I find it interesting. In
- 23 their prehearing brief, domestic producers point out that
- 24 the AUV of Mexican exports of SRC tubular products to the
- 25 United States is ten percent higher than the average AUV for

1	Mexican exports of the same product. Does this mean that
2	the U.S. is a more attractive market for Mexican producers?
3	MR. ELORRIAGA: Could be for some
4	manufacturers. For us, what we find in the United States,
5	even though there's the volume is very big and very
6	attractive, we know that competition is very tough. The
7	prices that are here in the United States, for us imports
8	usually is not very attractive. Ultimately the customers
9	do their job, saying that they'd rather buy here domestic
10	than import. So you have to decrease your price as much as
11	possible.
12	So sometimes to be quite frank, it's not an
13	attractive market normally. There are certain things that
14	customers prefer that could be attractive. But as a whole,
15	it's kind of tricky.
16	VICE CHAIRMAN JOHANSON: But are U.S. prices
17	for seamless refined copper products generally higher in the
18	United States than in other countries?
19	MR. ELORRIAGA: No.
20	MR. WINTON: That in well.
21	MR. ELORRIAGA: The lowest prices that I've
22	seen, it's in Europe and
23	VICE CHAIRMAN JOHANSON: The lowest prices.

MR. ELORRIAGA: The USA, the USA are better,

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What about the --

- 1 but South American has better prices and Mexico has better
- 2 prices than the USA.
- 3 VICE CHAIRMAN JOHANSON: Is there less
- 4 production? Is that the issue? For example, when you ship
- 5 -- I think you stated that Equador is your largest?
- 6 MR. ELORRIAGA: No, no. We ship -- Equador is
- 7 a small market. It was an example and --
- 8 VICE CHAIRMAN JOHANSON: It's an example of
- 9 being about equal to the United States?
- 10 MR. ELORRIAGA: No. My example at that time,
- 11 maybe I was not clear, it's a very small market and we are
- 12 selling less in the USA than in Equador. That was my
- example.
- 14 VICE CHAIRMAN JOHANSON: Okay. But is the
- U.S. market saturated? Is that the issue?
- 16 MR. ELORRIAGA: I think so, I think so, yeah.
- 17 We have volume going down because of substitution and
- 18 companies that have been producing for many years, I think
- 19 that they have overcapacity. So it's a difficult market.
- 20 VICE CHAIRMAN JOHANSON: Okay, thanks. I
- 21 think I had just one more question. Beyond the Nacobre's
- 22 geographical point, which you all raised in your prehearing
- 23 brief, are there any differences in conditions of
- 24 competition between subject imports from Mexico and subject
- 25 imports from China that the Commission should weigh in

1	considering whether to cumulate subject imports from these
2	two countries?
3	MR. ELORRIAGA: Well, I think that the Chinese
4	are much tougher to compete with. Their prices are
5	MR. WINTON: Yeah, but that's not responsive
6	to the question. We don't there's a difference between
7	what Nacobre does and what the Chinese producers do. That
8	we think is clear. If you looked at Golden Dragon in Mexico
9	and you said is it different than Golden Dragon in China,
10	I'm not sure we could make product differentiation arguments
11	about that, all right.
12	It seems to me they are really focused, as I
13	understand, on the level wound coil kind of business, the
14	air conditioning, refrigeration stuff and they do that out
15	of China and Mexico. The difference is that, you know, when
16	you supply out of Mexico, it's a whole different conditions
17	of competition and certainly for Nacobre it's different, you
18	know.
19	There's somewhere I read, I think it was one
20	of the Petitioner's argument, was that the terms of sale
21	were favorable for the Chinese because they didn't have to
22	extend credit, and that was really important to the Chinese
23	producers. I think that was in their brief or something,
2.4	and that a not an iggue for Nagobre

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VICE CHAIRMAN JOHANSON: All right. Well

1	thank you. That concludes my questions. I appreciate you
2	all appearing here today.
3	CHAIRMAN WILLIAMSON: I have just a couple of
4	questions. Since the original investigation, have there
5	been any significant changes in the types and sizes of SRC
6	tubular products used in the U.S. market? For example, have
7	there been any significant changes in applications, package
8	size, the share for plumbing versus industrial applications?
9	And our example this year that is , and if these if
10	there have been changes, have they helped or hurt subject
11	producers in China and Mexico in general and Nacobre in
12	particular?
13	MR. ELORRIAGA: I haven't sorry. I haven't
14	seen any changes, major changes in the U.S.
15	MR. WINTON: The one change I don't, I
16	think the Petitioner said this morning. It's not that there
17	are all of the sudden new products that didn't exist before.
18	There are differences in the importance of different
19	products, and what is undoubtedly happening in the United
20	States is that the commercial and industrial sector is
21	becoming less important, because that's moving offshore, has
22	moved offshore, is moving offshore, continues to move
23	offshore or I guess Mexico is not offshore but
24	And so because of that, the products that
2.5	would be sold to the air conditioner/refrigerator

1	manufacturers are less important in the United States than
2	they were before, and that's a continuing process. It's not
3	something that ended, you know, as of 2010 and it was done.
4	It's continued since 2010. It's an opportunity, in a sense.
5	The growth in Mexico has been an opportunity not just for
6	Nacobre.
7	The thing about industrial products is you can
8	sell them they have standards and you can sell them. You
9	find the customer, you can produce, you ship it to them,
10	you've got a sale. What we heard this morning about the
11	United States and what's also true about Mexico is if you're
12	going to sell in the plumbing sector, you can do that sort
13	of stand-off business while making a sale kind of thing.
14	It requires an investment. You have to build
15	inventory. You have to build infrastructure. You have to
16	have a distribution network. Nacobre sells in Mexico. It's
17	got eight regional
18	MR. ELORRIAGA: Five.
19	MR. WINTON: It's five? They have regional
20	warehouses and sales offices and people who can supply the
21	plumbing, and we heard this morning that's how they sell
22	how Mueller, Mueller or Wieland, one of them sells their
23	plumbing products in the United States. It's this

important to the U.S. producers, it's harder for imports to

investment, and so as the plumbing sector becomes more

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Τ.	get file that, because they don't have the bulld-up.
2	Nacobre has made a decision. They're not
3	going to invest in the kind of infrastructure in the United
4	States to sell plumbing to that they have in Mexico to sell
5	plumbing to. And so, you know, paradoxically yes, the U.S.
6	market gets smaller in a sense because this commercial
7	product is less important. But it's also if there's not
8	commercial product, it's difficult for a foreign exporter
9	just to come into the market and say here, I'll ship it to
10	you. It becomes a more difficult market to crack then.
11	CHAIRMAN WILLIAMSON: Okay, thank you. For
12	the record, do you agree with the domestic industry that the
13	Commission should find a single domestic like product
14	consisting of all SRC pipe and tube, and a single domestic
15	industry consisting of all domestic producers, the same as
16	we found in the original investigation?
17	MR. WINTON: We are not going to dispute the
18	like product finding.
19	CHAIRMAN WILLIAMSON: Okay.
20	MR. WINTON: On the issue of the industry, I
21	think there's, as we discussed earlier, there's an open
22	question about related parties and whether, how they should
23	be treated in this case. You know, what do you do with the
24	Cambridge Lees and the Golden Dragon U.S., and what does
25	that mean and is that an industry definition or something

- else in your analysis, and we'll discuss that further in our
- 2 brief.
- 3 CHAIRMAN WILLIAMSON: Okay, thank you. One
- 4 last question. In your prehearing brief, you state that
- 5 IUSA, which was your main competitor in Mexico, has almost
- 6 completely retreated from production in Mexico. What effect
- 7 has that had on your share of the market in Mexico and
- 8 export shipments?
- 9 MR. ELORRIAGA: Growth for us. We're
- 10 benefitting of that. Our brand has always been very strong
- over the past 66 years. So that gave us a chance to grow
- more on the plumbing market in Mexico, yeah.
- 13 CHAIRMAN WILLIAMSON: What about in terms of
- 14 export shipments?
- MR. ELORRIAGA: Export shipments? They are --
- one day they are and one day -- the next they aren't. So
- 17 it's kind of -- we still go head to head in South America,
- and but this is not something that, you know, it's not big
- 19 volume.
- 20 So our main benefit was for them to dedicate
- 21 to import plastic and solar panels and those kind of
- 22 electrical accessories, rather than try to build a stronger
- 23 brand and be more aggressive market-wise. So that's the
- good part of their retreat to other products for us. So
- 25 that gave us -- we have always been the leaders, but now we

1 ha	ve	we	are	а	little	bit	more	comfortable.
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- 2 CHAIRMAN WILLIAMSON: Okay, thank you. That's
- 3 all you can ask for in the global economy. Good, thank you.
- 4 MR. ELORRIAGA: That's fine.
- 5 CHAIRMAN WILLIAMSON: If there are no further
- 6 questions from Commissioners, does staff have any questions
- 7 for this panel?
- 8 MR. JONES: No staff questions at this time.
- 9 CHAIRMAN WILLIAMSON: I'm sorry?
- 10 MR. JONES: No staff questions at this time,
- 11 Mr. Chairman.
- 12 CHAIRMAN WILLIAMSON: No staff questions for
- 13 this panel. Do the Petitioners have any questions for this
- 14 panel?
- MR. LEVY: No, no questions from Petitioners.
- 16 CHAIRMAN WILLIAMSON: Okay, thank you. Well I
- 17 guess it's time for closing statements, and those in support
- 18 of continuation have ten minutes in direct and five for
- 19 closing for a total of 15 minutes, and those in opposition
- 20 have 44 minutes direct, five for closing for a total of 49
- 21 minutes, and as always, you don't have to use all your time.
- 22 We will combine them, so I want to thank the panel for your
- 23 testimony and for coming so far, and we'll ask you to step
- 24 back so we can have closing statements. Thank you.
- 25 (Pause.)

Т	CHAIRMAN WILLIAMSON: Okay. Mr. Levy, you car
2	begin when you're ready.
3	CLOSING STATEMENT OF JACK A. LEVY
4	MR. LEVY: Thank you again Commissioners.
5	Just a few observations based on this afternoon's testimony.
6	We heard today from Nacobre discussion of how demand within
7	Mexico is apparently booming, that the labor market is
8	tight, and that prices are high and that this somehow
9	mitigates any risk of Mexican volume or price injuring
10	domestic producers here in the United States.
11	I'd just like to draw your attention to
12	certain data in the record, in the report prepared by the
13	staff for purposes of this review. In particular, if you
14	have the staff report at your disposal, if we can turn to
15	page 4-24, and somewhere I'll give folks a minute to page
16	there. But if you go to page Roman IV-24, in the middle of
17	that page, this is a table relating to data on industry in
18	Mexico during the Period of Review.
19	In the middle you have ratios and shares, and
20	the first line is "Capacity Utilization." Of course, the
21	data are proprietary, but I would ask you to look at the
22	capacity utilization figures within Mexico, and reflect on
23	those numbers in light of the testimony you've heard today.
24	Is that symptomatic of a domestic industry that's going like
25	canabuators and has no need to look outside its own borders

1	The other thing I'll ask you to look at on
2	this same page, because we also heard about pricing
3	information, sunset reviews are by their very nature
4	forward-looking. So let's look at the interim period of
5	2016, and you'll see in the top right, the second line down,
6	you'll have Average Unit Values of Commercial Shipments in
7	Mexico. And then two lines down, the Average Unit Value of
8	Export Shipments to the United States.
9	That gives you one way of examining what the
10	relative prices are between Mexico and the United States in
11	the most recent interim period. To give a little more
12	granular detail on the same point, we heard testimony today
13	concerning relative prices among export markets, and whether
14	the United States was the most attractive export market.
15	On this point, I draw your attention to Roman
16	IV-27 in the staff report, and this is a table entitled
17	"Mexico Exports by Destination Market" during the Period of
18	Review. The first line reports Mexico's exports to the
19	United States, and again I'd draw your attention to the most
20	recent period on this page, 2015, and you can see the unit
21	value for exports to the United States.
22	I'd ask you to compare those prices with the
23	exports to other major destination markets throughout Latin
24	America and Europe. I think you'll be able to put in
25	context some of the testimony you heard this afternoon

1	concerning the relative attractiveness of the United States
2	from a pricing point of view. We also heard, you know, some
3	general testimony from Nacobre that the U.S. market is not
4	our priority. We're a niche player.
5	Well, if you define "niche" as modest volume,
6	there's no doubt that Nacobre has been reduced to size in
7	terms of their U.S. market presence, precisely because of
8	the orders. But we should not confuse that with the breadth
9	of their product mix that they produce in Mexico, or their
10	ambitions if the orders are lifted. It's our understanding
11	that during the original Period of Investigation, for one of
12	the copper tube products sold in the United States, it's an
13	important one, it's here, this is called refrigeration
14	service tube.
15	It's produced to an ASTM spec and so in that
16	regard a lot of folks would call this plumbing tube, even
17	though it's for an air conditioning application. Who was
18	the number one subject supplier of this product in the
19	original Period of Investigation? Was it a Chinese player
20	to , who's a big player in this space? Was it Golden
21	Dragon? Was it Luvata? Was it IUSA?
22	Our intelligence is that it was none other
23	than Nacobre, and we respectfully submit that it's exactly
24	this kind of competition that we're going to see from
25	Nacobre in spades if the orders are lifted. They have every

1	incentive to ramp up that volume and to exploit these prices
2	in the United States.
3	Commissioner Pinkert posed to the Nacobre
4	witness a very valid and pointed question, which is, you
5	know, what are these players with multinational affiliations
6	going to do if the orders are lifted? And we heard from
7	Nacobre's witness, he took them one at a time. I think it's
8	helpful for us to just that. Let's take it one at a time.
9	He started with Luvata and said on Luvata, he
10	just didn't know. He didn't know them that well. Now
11	remember, Luvata in the United States doesn't make seamless
12	tube. They make welded tube. But they certainly do make
13	seamless refined copper tube in Mexico. But what does the
14	record say about what Luvata will do if the orders are
15	lifted, and I'd ask you once again to come back to your pink
16	paper and the last page in our packet.
17	If you go to what is numbered page two, again
18	we're excerpting quotes from importers and purchasers.
19	Don't take it from U.S. producers. Let's look at importers
20	and purchasers. What are they saying about the likely
21	effects of revocation and I want to call on the question
22	of Luvata, I want to call your attention to the response of
23	a particular importer, which is Importer No. 2.
24	What is Importer No. 2 saying? We think
25	that's very telling, and again we can't spell out why, but

1 hopefully folks can connect the dots, given the proprietary nature of this information. We also heard more about IUSA 2. 3 and its subsidiary in the United States, Cambridge Lee. As we recall the last case, the Commissioner observed that IUSA 5 shifted production more to the United States in part in 6 response to the investigation, not despite it but because of 7 it, and we think that they have every incentive to shift back to Mexico if the orders are revoked. 8 9 But again, you don't have to believe domestic 10 producers. Let's look again at what others are saying and in this point, I would call your attention to another 11 12 importer here, and what do they have to say on this issue? 13 I'd call your attention to Importer No. 4. I think that is 14 also very responsive to the issue. And finally there's the issue of Golden Dragon, and I think we heard testimony this 15 16 afternoon from Respondents that Golden Dragon has contracts 17 and relationships, and they continue to supply those 18 relationships to a degree from China and Mexico. 19 I think that's telling, and I think 20 Commissioner Williamson makes the right point when he says 21 there's no one here from Golden Dragon. There's no one here 22 from IUSA talking about a corporate strategy that should 23 give anyone comfort that they would do everything under the 24 sun to avoid cannibalizing their U.S. investments. This is not one of those cases. 25

1	You know, I think that, you know in						
2	conclusion, Nacobre has tried very hard to paint itself as						
3	the entire Mexican industry, to paint a picture of a company						
4	that sells in low volumes despite the orders when in fact						
5	it's because of it, and they work very hard to distract you						
6	from the reality that imports from Mexico are actually						
7	growing if you look at the trend line, and that corresponds						
8	to a period in time when cash deposit rates on Mexican						
9	producer-exporters are low or zero.						
10	That portends a flood of imports in an						
11	environment where the chilling effect of the orders is						
12	removed, and we move from a zero cash deposit to zero						
13	remedy. So we think that the record evidence is clear, that						
14	whether you cumulate Mexico or not you get to the same						
15	answer. But let us be clear. The case for cumulation in						
16	the original threat case is the same as the case today. You						
17	have producers like Golden Dragon and Luvata producing and						
18	wanting to sell from both platforms.						
19	You've heard no one dispute that there's an						
20	overlap in competition. The record is fundamentally the						
21	same as it's always been. So for all of these reasons, we						
22	respectfully submit, just as in the record seen in the						
23	threat case, when you saw post-petition effects not only in						
24	volume but on price. It is quite likely, in fact quite						
25	readily apparent, that if the orders are revoked, injury						

- will ensue for domestic producers within a reasonably
- 2 foreseeable time. So at that, we'll close and thank you
- 3 again for you attention today?
- 4 CHAIRMAN WILLIAMSON: Okay, thank you. Mr.
- 5 Winton, you may begin when you're ready.
- 6 CLOSING STATEMENT OF JEFFREY WINTON
- 7 MR. WINTON: Do I really have 44 minutes?
- 8 (Off mic comments.)
- 9 MR. WINTON: 49. No, let me not use most of
- 10 that. It sounds so apocalyptic when Mr. Levy describes it.
- 11 But I think when you look at the facts, you have to look at
- 12 them not mechanically. Yeah, the argument Mr. Levy has is
- there's a formula you can put in here. Look at capacity
- 14 numbers. If you look at the capacity numbers and you look
- 15 at average unit values and you add them together, that adds
- 16 up to recurrence of injury. Don't look at the man behind
- 17 the curtain as they say in the Wizard of Oz, and I think
- 18 this is not the Commerce Department. The Commission never
- 19 looks at things that way.
- You're given a virtually impossible task, it's
- 21 true. You have to look at all the facts. You have a series
- of factors you have to consider. You are instructed to look
- 23 at them in the context of the specific industry and then you
- have to make a judgment. What's going to happen if we
- 25 revoke the order, recognizing that no one knows what's going

Τ	to happen if you revoke the order until we get there.							
2	It's not something you can look at just at							
3	numbers. When we say demand within Mexico is booming, it's							
4	absolutely true demand within Mexico is booming in the							
5	industrial sector, the commercial sector. The construction							
6	sector I don't think is booming. It's booming for Nacobre							
7	because of competition reasons, as Mr. Elorriaga explained							
8	before.							
9	But Mexico's economy as a whole is not							
10	booming. It's just Nacobre sees its one major competitor							
11	with the distribution in place to serve the construction							
12	market, for whatever reason went through bankruptcy, seems							
13	now to see its future not in this business and that's been							
14	good for us. But it doesn't mean that the Mexican economy							
15	is booming.							
16	For the other products, the industrial sector,							
17	there you have, as we have explained and documented, lots of							
18	new entrants into the Mexican market on the consumption							
19	side, producers who are using it, and the, you know, all the							
20	information is that's why Luvata is in Mexico. That's why							
21	Golden Dragon is in Mexico. We're benefitting from it. It							
22	was not a strategic choice by us, hey let's be Mexican and							
23	then this will happen. Nacobre was in Mexico but this							
24	happened, and so it's been a great opportunity.							

25

And you see that and it's undoubtedly true.

1	You have problems because capacity utilization, capacity							
2	figures in this industry, it's always a question what do you							
3	do with shifts, you know, how many shifts a day should you							
4	be calculating. You have the problem here as well that IUSA							
5	has reported capacity, although our information is they							
6	it's not that they couldn't produce more, it's not that							
7	there isn't a market in Mexico if they produce more; it's							
8	just that they're not producing more.							
9	So their capacity utilization is low. I think							
10	when you look at this in the overall context, it's clear							
11	what's happening here, and that's that the future for the							
12	commercial industrial market is in Mexico, and that's why							
13	everybody's Mexico. Not everybody. That's why Golden							
14	Dragon and Luvata are in Mexico, and that's what we see.							
15	That's what's likely to happen.							
16	We don't know what's going to happen to the							
17	U.S. production of Cambridge Lee subsidiary of IUSA. I							
18	think it's in my view obvious that Cambridge Lee, IUSA,							
19	Golden Dragon, Luvata are all very happy with the current							
20	state of affairs. If Luvata doesn't I don't know if I							
21	mean looking at their website, it sure looks like they make							
22	copper tubing in Kentucky.							
23	But if it's not seamless copper tubing, they							
24	definitely make seamless copper tubing in Thailand, and they							
25	seem to make it in Finland as well and they can export those							

_	chings to the officed states. Why wouldn't they be happy
2	with the current situation?
3	They don't need to produce in Mexico. They
4	don't need to produce in China. They have other sources to
5	supply the U.S. market. Why wouldn't they be happy? Why
6	aren't they here? I think they are every bit as much a
7	beneficiary of this case as the U.S. producers are. So if
8	you look at this as a whole, what's going on in the market,
9	yeah, this is not a crystal clear case. I wish I could come
10	here today and say to you the U.S. industry's having its
11	best year ever, and demand is booming. But that's not
12	what's happening.
13	What we see is, you know, in the U.S. market,
14	the construction sector seems to be okay. The industrial
15	sector is moving out of the United States. So it just seems
16	to be what's happening. Are imports from Mexico going to
17	increase in that market? We don't see it. We don't see it
18	when you go company by company, and we don't see it when you
19	look at Nacobre given the other opportunities Nacobre has.
20	It's not a matter of comparing averaging of
21	values, you know. We can get product mixes if you want, if
22	you ask us to. I won't volunteer it because I doubt that we
23	can provide further documentation in prices in different
24	markets for comparable products. But the bottom line is, as
25	Mr Elorriaga who's in charge of commercial operations for

1	Nacobre has said, he's not staying up at nights salivating
2	at the prospect of selling in the U.S. market. He is
3	staying up at night salivating at the prospect of not having
4	to work with me anymore.
5	Finally on this question of increased imports,
6	you know, we don't know what Golden Dragon's plans are. But
7	it seems what they're doing, it seems if there are imports
8	from Mexico it's Golden Dragon. It seems Golden Dragon is
9	producing in the United States, and they've announced plans
10	to increase production in the United States and we don't see
11	that.
12	If they're able to sell now with an
13	anti-dumping order, why would you expect them to sell more
14	without an anti-dumping order? I mean they're already

18 CHAIRMAN WILLIAMSON: Okay, thank you. So

selling what they're selling. With that, thank you for your

time. I reserve my 45 minutes that are left for the next

19 it's time for closing statement. Post-hearing briefs,

statements responsive to questions and requests of the

21 Commission and corrections to the transcript must be filed

22 by October 20th, 2016. Closing of the record and final

23 release of data to the parties is November 8th, 2016. Final

comments are due November 10th, 2016. With that, this

25 hearing is adjourned. Thank you.

hearing if I can.

15

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1		(Whereupon,	at	2:54	p.m.,	the	hearing	was
2	adjourned.)							
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CERTIFICATE OF REPORTER

TITLE: In The Matter Of: Seamless Refined Copper Pipe and Tube from China and Mexico

INVESTIGATION NOS.: 731-TA-1174 and 1175

HEARING DATE: 10-11-16

LOCATION: Washington, D.C.

NATURE OF HEARING: Review

I hereby certify that the foregoing/attached transcript is a true, correct and complete record of the above-referenced proceeding(s) of the U.S.

International Trade Commission.

DATE: 10-11-16

SIGNED: Mark A. Jagan

Signature of the Contractor or the Authorized Contractor's Representative

I hereby certify that I am not the Court Reporter and that I have proofread the above-referenced transcript of the proceedings of the U.S. International Trade Commission, against the aforementioned Court Reporter's notes and recordings, for accuracy in transcription in the spelling, hyphenation, punctuation and speaker identification and did not make any changes of a substantive nature. The foregoing/attached transcript is a true, correct and complete transcription of the proceedings.

SIGNED: Gregory Johnson

I hereby certify that I reported the above-referenced proceedings of the U.S. International Trade Commission and caused to be prepared from my tapes and notes of the proceedings a true, correct and complete verbatim recording of the proceedings.

SIGNED: Gaynell Catherine

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