UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of: CERTAIN CARBON AND ALLOY STEEL CUT-TO-LENTH PLATE FROM AUSTRIA, BELGIUM, BRAZIL, CHINA, FRANCE, GERMANY, ITALY, JAPAN, KOREA, SOUTH AFRICA, TAIWAN, AND TURKEY) Investigation Nos.:) 701-TA-560-561 AND) 731-TA-1317-1328) (FINAL)

Pages: 1 - 279 Place: Washington, D.C. Date: Wednesday, November 30, 2016



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1	UNITED STATES OF AMERICA
2	BEFORE THE
3	INTERNATIONAL TRADE COMMISSION
4	
5	IN THE MATTER OF:) Investigation Nos.:
6	CERTAIN CARBON AND ALLOY STEEL) 701-TA-560-561 AND
7	CUT-TO-LENGTH PLATE FROM AUSTRIA,) 731-TA-1317-1328
8	BELGIUM, BRAZIL, CHINA, FRANCE,) (FINAL)
9	GERMANY, ITALY, JAPAN, KOREA,)
10	SOUTH AFRICA, TAIWAN AND TURKEY)
11	
12	Main Hearing Room (Room 101)
13	U.S. International Trade
14	Commission
15	500 E Street, SW
16	Washington, DC
17	Wednesday, November 30, 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	

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            The Honorable Jun-ichiro Kuroda, Minister for Economy,
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PROCEEDINGS 1 2 9:30 a.m. 3 MR. BISHOP: Will the room please come to 4 order? 5 CHAIRMAN WILLIAMSON: Good morning. On behalf 6 of the U.S. International Trade Commission, I welcome you to 7 this hearing on Investigation Nos. 701-TA-560 through 561 and 731-TA-1317 through 1328, final, involving Carbon and 8 9 Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, Korea, South 10 11 Africa, Taiwan and Turkey. 12 The purpose of these investigations is to 13 determine whether an industry in the United States is 14 materially injured or threatened with material injury, or 15 the establishment of an industry in the United States is 16 materially retarded by reasons of imports of carbon, alloy 17 steel and cut-to-length plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, Korea, South Africa, 18 19 Taiwan and Turkey. 20 Schedules setting forth the presentation of 21 this hearing, notices of investigation and transcript order 22 forms are available at the public distribution table. All prepared testimony should be given to the Secretary. Please 23 24 do not place testimony directly on the public distribution 25 table.

1 All witnesses must be sworn in by the 2 Secretary before presenting testimony. I understand that 3 parties are aware of the time allocations. Any questions 4 regarding the time allocations should be directed to the 5 Secretary. Speakers are reminded not to refer in their б remarks or answers to questions to business proprietary 7 information. Please speak clearly into the microphone and state your name for the record for the benefit of the court 8 9 reporter. If you'll be submitting documents that contain 10 information you wish classified as Business Confidential, your request should comply with Commission Rule 201.6. Mr. 11 12 Secretary, are there any preliminary matters? 13 MR. BISHOP: Mr. Chairman, I would note that 14 all witnesses for today's hearing have been sworn in. I 15 would also note that Representative Visclosky is running a bit late, and we will begin with our Embassy witness with 16 17 your permission. 18 CHAIRMAN WILLIAMSON: Very well. Please call our Embassy witness. 19 20 MR. BISHOP: The Honorable Jun-ichiro Kuroda, Minister of Economy, Trade, Industry and Energy with the 21 22 Embassy of Japan in Washington, D.C. 23 CHAIRMAN WILLIAMSON: Yes, okay. Welcome Mr. 24 Minister, and you may begin when you're ready. STATEMENT OF MINISTER JUN-ICHIRO KURODA 25

1 MR. KURODA: Good morning Chairman Williamson, 2 Commissioners. Thank you for the opportunity today. On 3 behalf of the government of Japan, I'd like to briefly make 4 three comments on the anti-dumping investigation concerning 5 imports of carbon and alloy steel cut-to-length plate or CTL 6 plate. First, the government of Japan is truly interested 7 in and paying close attention to these proceedings, to ensure that this investigation and the final determination 8 9 will comply with the relevant provisions under the WTO 10 agreement. Second, with respect to the scope of products, 11 12 the products under investigation include two steel of like products. We understand, however, that there are 13 14 differences between the two steel and CTL plates, as they 15 are used for various other ends. They have different 16 chemical composition and price ranges.

17 The two steel is used to make cutting tubes 18 for automobile parts, while CTL plates are suited for use in line pipe, boilers and industry machinery. In other words, 19 20 CTL plates and tube steel do not have competitive conditions 21 in the market. Therefore, the investigation also we believe 22 shall make careful objective examination on whether there 23 have been damage to the U.S. steel industry by two steel 24 import, considering price effect to the other domestic CTL 25 plate.

1 Finally, government of Japan respectfully requests the United States International Trade Commission 2 for a decision with further consideration on the views and 3 4 opinions of the Japanese steel industry, as we are steel 5 users. Thank you very much. 6 CHAIRMAN WILLIAMSON: Thank you, Mr. Minister. 7 Are there any questions for the Minister? If not, thank you very much for coming. Okay. We'll begin with --8 9 MR. BISHOP: Mr. Chairman, we'll proceed with opening remarks. Those on behalf of Petitioners will be 10 given by Alan H. Price, Wiley Rein. 11 12 CHAIRMAN WILLIAMSON: Welcome, Mr. Price. You may begin when you're ready. 13 14 OPENING STATEMENT BY ALAN H. PRICE 15 MR. PRICE: Good morning Chairman Williamson 16 and members of the Commission. I am Alan Price, counsel for 17 Nucor Corporation. The domestic industry is here today in an effort to restore fair trade to the U.S. cut-to-length 18 plate market. Three numbers highlight the facts in this 19 case. 100 percent, 73 percent and 573,000. 20 First, according to official statistics, the 21 22 volume of subject imports grew by more than 100 percent from 23 2013 to 2015. This year, subject imports have remained at 24 extremely elevated levels. In total, more than 3.5 billion tons of subject imports surged into the United States, 25

1 overwhelming the market.

2	The Respondents will tell you they were only
3	responding to demand trends, but that's not true. The
4	subject import surge continued as demand declined. Subject
5	imports increased their market share not only from 2013 to
б	2014, but also from 2014 to 2015, when demand was weakening.
7	This means that U.S. producers were forced to compete with
8	higher volumes of subject imports for even fewer sales. In
9	many cases, subject imports won that competition. The U.S.
10	industry's market share dropped sharply as a result. By any
11	measure, the increasing volume is significant.
12	That leads me to the second number, 73
13	percent. Subject imports surged into the market and stole
14	market share the old fashioned way, by undercutting prices.
15	In fact, subject imports undersold the domestic industry in
16	nearly 73 percent of the comparisons by quantity, and
17	similarly to the other flat products cases, underselling was
18	more pronounced in 2014, when subject imports really began
19	to overwhelm the market.
20	The surge of low-priced imports caused huge
21	inventories to build, as purchasers stocked up. U.S.
22	producers tried to maintain prices as long as possible, but
23	a they lost increasing volumes, the domestic industry had to
24	start cutting prices. Subject imports caused U.S. plate

25 pricing to decline progressively, from late 2014 into 2015

and 2016. This caused profit margins to plummet in 2015 and
 2016.

3 So we have a significant increase in imports 4 and significant price effects. The third number, 573,000 5 tells us that the subject imports also had a significant 6 adverse impact on the U.S. plate industry. U.S. purchasers 7 reported that they shifted nearly 573,000 tons of purchases 8 from the domestic product to subject imports because of 9 price. Volume was shifted to each subject country.

10 This is even higher than the purchases shifted in the cold-rolled and cork cases earlier this year, which 11 12 the Commission found to be significant. As a percentage of 13 the market, it's also higher than the volume shifted in the 14 hot-rolled case. As a result of subject imports, the U.S. 15 industry's operating income plummeted by 75 percent over the full three year POI. It dropped by another 70 percent in 16 17 the first three quarters of this year. Almost every indicator of financial health also plunged. 18

Three mills closed. The domestic industry has been losing -- has been operating at only 60 percent capacity this year. About 400 workers have been laid off so far in 2016, and those that are still working are taking home less pay. This is clear evidence of injury, material injury by the subject imports.

25 To distract from this evidence, the

Respondents will make many claims today about allegations of
 attenuated competition. They will argue that the U.S.
 industry does not and cannot supply certain plate products,
 and so 3.5 million tons of dumped and subsidized products
 were needed in the market.

6 You heard similar arguments from Respondents 7 in the three flat-rolled cases earlier this year. Their claims weren't true then and they're not true now. In fact, 8 9 after the Respondents' arguments in the preliminary phase, the Commission collected data on this exact point in the 10 final phase. That information shows that the U.S. industry 11 12 produces the full spectrum of plate products, and as I mentioned, U.S. purchasers admitted to shifting 573,000 tons 13 14 from domestic product to subject imports based on price.

Those are 573,000 examples, disproving the arguments of attenuated competition. In the end, this case is pretty straightforward. Subject imports flooded into the U.S. market, more than doubling in volume. The imports meet all the statutory requirements for cumulation and they should be assessed cumulatively.

They took sales and market share from the U.S. industry. As a result, the industry was devastated. Profits plummeted, mills closed and hundreds of workers lost their jobs. On their behalf and on behalf of the entire domestic industry, we ask that the Commission make an

1 affirmative determination with respect to all subject 2 imports, and to restore a level playing field for the U.S. 3 plate market. Thank you. 4 CHAIRMAN WILLIAMSON: Thank you. 5 MR. BISHOP: Mr. Chairman, we will now hear б testimony from the Honorable Peter J. Visclosky, United 7 States Representative, 1st District of Indiana. CHAIRMAN WILLIAMSON: Welcome back, Mr. 8 9 Visclosky. Good to see you again and you may begin when 10 you're ready. 11 REPRESENTATIVE VISCLOSKY: Mr. Chairman, thank 12 you. 13 STATEMENT OF THE HONORABLE PETER J. VISCLOSKY 14 REPRESENTATIVE VISCLOSKY: I appreciate it, 15 and I appreciate you allowing me to speak out of turn. I am 16 here today to address the Commission about the case pending 17 on carbon and alloy steel cut-to-length plate involving 12 countries. A plate mill in Burns Harbor, Indiana, in the 18 19 1st Congressional District that produces the product we are 20 discussing today, which is used to protect our natural defense and to build our infrastructure. 21 22 This steel is used to protect our troops, to 23 build our ships, to construct our aircraft carriers. It is 24 vital to ensure that every country abides by international trading norms, one so that the law is abided by and secondly 25

in this case, not only to ensure that Americans have a fair
 opportunity to earn a living wage, but our national defense
 is preserved.

4 So as always, I appreciate your careful consideration of the facts and the law before you, and again 5 6 always appreciate the opportunity to address the Commission. 7 CHAIRMAN WILLIAMSON: Thank you very much. Do we have any questions for the Representative? No? All 8 9 right, no questions. We'll let you get back to your busy schedule and thank you very much for coming. 10 REPRESENTATIVE VISCLOSKY: Thank you very 11 12 much. 13 CHAIRMAN WILLIAMSON: Good, we'll see you. 14 MR. BISHOP: Mr. Chairman, we will now 15 continue with opening remarks. On behalf of Respondents, R. Will Planert, Morris, Manning and Martin. 16 CHAIRMAN WILLIAMSON: Welcome Mr. Planert, and 17 18 you may begin when you're ready. OPENING STATEMENT OF R. WILL PLANERT 19 MR. PLANERT: Mr. Chairman and members of the 20 21 Commission. Good morning, I'm Will Planert of Morris, 22 Manning and Martin, appearing today on behalf of POSCO. 23 This opening statement, however, is being given on behalf of 24 all Respondents. As is documented in the extremely thorough prehearing staff report, the U.S. CTL plate market covers an 25

1

unusually diverse group of applications and end uses,

2 including construction, machinery, agricultural equipment, 3 wind towers, ship building, large diameter line pipe, tool 4 steel and many others.

5 While import of CTL plate from the subject б countries collectively serves all of these diverse 7 applications to some degree, each of these submarkets has distinct conditions of competition, including diverse demand 8 9 trends and very different degrees of availability of supply 10 from the domestic industry. These diverse conditions of competition are discussed extensively in Respondent's 11 12 prehearing briefs.

As you listen to the domestic industry's testimony this morning, we encourage you to keep in mind these diverse conditions of competition and ask yourself whether the broad-brush statements being made by the Petitioners are truly applicable to many of the important submarkets in which subject imports compete.

As the Commission is aware, the Department of Commerce issued an amended preliminary determination with respect to Salzgitter of Germany on the day the parties' prehearing briefs were due. All of the data and arguments you will hear from Respondents today are based on the revised data, taking into account that amended preliminary determination. 1 As you will see, the exact same arguments and 2 conclusions made in our prehearing briefs continue to apply 3 with equal force. First, while you would never guess it 4 from Mr. Price's opening statement, the fact is that the 5 domestic industry dominated the U.S. market, with a market 6 share of 82 percent or more over the entire Period of 7 Investigation. Subject imports therefore are serving only a small share of the aggregate CTL plate market. 8

9 Second, the overall conditions of competition varied significantly over the period. Consequently, it is 10 appropriate to consider the POI in increments. From 2013 to 11 12 2014, demand was strong and consumption of CTL plate 13 increased. Subject imports responded to this strong demand 14 by increasing in volume and market share. However, during 15 this period the domestic industry nevertheless increased production, shipments and capacity utilization. 16

At the same time, domestic prices also increased, and they increased more rapidly than raw materials cost. As a result, the industry's operating profits increased by more than \$400 million, and its operating margin increased nearly fivefold. While there was nominal underselling during this time period, this was not because imports cut their prices.

Rather, both subject imports and domesticproducers increased prices, but the domestic industry

increased its prices by more. Between 2014 and 2015, demand 1 2 for plate declined, and even though some sectors, most 3 notably X70 grade remains strong. At the same time raw 4 material prices fell, and as a result prices fell and the 5 domestic industry's operating performance declined. 6 Importantly however, the domestic industry's 7 market share remained stable between 2014 and 2015, and subject imports oversold not undersold the domestic 8 9 industry. As a result, the domestic industry's metal margin, the spread between raw materials prices and plate 10 sales prices, was larger in 2015 than it was in 2013. 11

12 Third, although the domestic industry contends that subject imports did not decline as they should have in 13 14 2015 despite declines in demand, this phenomenon is attributable to imports of X70 grade plate, which increased 15 in 2015 and again in the first three quarters of 2016. As 16 17 you will hear during Respondents' testimony this afternoon, 18 the supply of X70 grade from the domestic industry is very limited, and U.S. producers cannot produce certain sizes and 19 20 specifications of X70 at all.

21 While the domestic producers continue to deny 22 these realities, Respondents' panel today will include 23 actual purchases of X70 plate, as well as purchases of other 24 specific plate products that are not available from the 25 domestic industry or that the domestic industry cannot

1 produce to the required specifications and quality.

2	These purchasers are the ones who are in the
3	best position to know what products are actually available
4	to them from the domestic industry, and we note that their
5	testimony is supported in many instances by extensive
6	documentation submitted with their questionnaires.
7	Subject imports of CTL plate other than X70
8	did decrease significantly between 2014 and 2015, and that
9	decrease is even greater if one accounts for the three to
10	six month lag between when imports are ordered and when they
11	arrive in the United States. Therefore, there is no
12	evidence of injury in the 2015 to 2016 period either. Thank
13	you.
14	CHAIRMAN WILLIAMSON: Thank you.
14 15	CHAIRMAN WILLIAMSON: Thank you. MR. BISHOP: Would the panel in support of the
15	MR. BISHOP: Would the panel in support of the
15 16	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders
15 16 17	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated?
15 16 17 18	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated? (Pause.)
15 16 17 18 19	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated? (Pause.) CHAIRMAN WILLIAMSON: Okay. I want to welcome
15 16 17 18 19 20	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated? (Pause.) CHAIRMAN WILLIAMSON: Okay. I want to welcome this panel to the hearing and very much appreciate you
15 16 17 18 19 20 21	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated? (Pause.) CHAIRMAN WILLIAMSON: Okay. I want to welcome this panel to the hearing and very much appreciate you taking your time from your businesses to come today to
15 16 17 18 19 20 21 22	MR. BISHOP: Would the panel in support of the imposition of anti-dumping and countervailing duty orders please come forward and be seated? (Pause.) CHAIRMAN WILLIAMSON: Okay. I want to welcome this panel to the hearing and very much appreciate you taking your time from your businesses to come today to testify, and counsel may begin when they're ready.

Kelley Drye, appearing on behalf of ArcelorMittal USA. I
 will summarize our main arguments on behalf of the domestic
 industry.

4 First, the domestic like product. The like 5 product should mirror the scope of the case. Respondents 6 are no longer arguing that X70 plate is a separate product, 7 but now some contend that tool steel is a different product. We have addressed the ITC's like product test in our brief, 8 9 and have demonstrated that tool steel is simply part of a single product continuum, and our witnesses will provide 10 11 more on that.

12 Next, cumulation. Each of the factors the ITC examines to identify a reasonable overlapping competition is 13 14 met in this case. In terms of fungibility, U.S. producers, 15 importers and purchasers report that plate from all sources 16 is largely interchangeable. This next chart from the 17 prehearing report breaks down sales by product type, and shows extensive overlap among all of the different sources. 18 You see sales by every country of carbon 19 20 structural plate and wear resistant plate, as well as sales 21 by the U.S. industry and most of the import sources in sales 22 of tool steel, mold steel and shipbuilding plate. There is 23 almost total geographic overlap among the subject countries 24 and the U.S. industry, including in sales to the west coast 25 as you see on this map.

As to channels of distribution, all sources sell significantly to distributors. Many sell to end users as well, so there are common channels of distribution. Finally, there is simultaneous market presence. Under these record facts, cumulation is mandatory for all 12 subject countries.

7 Turning to volume, there is no question that 8 subject import volumes are significant. Because some of the 9 volume data are confidential, our public volume slides are 10 based on census data. Confidential Charts 1, 2 and 3 that 11 we have handed out to you contain the actual figures, 12 including those of German producer Salzgitter, for which 13 Commerce just last week issued an affirmative finding. 14 As you see, subject imports account for the

As you see, subject imports account for the vast majority of total imports in 2015. Subject import volumes have also surged over the 2013 to 2015 period, more than doubling. These import volumes increased while demand dropped, allowing imports to rapidly increase their market share as well, also more than doubling over the period.

20 Confidential Chart 3 shows similar trends 21 based on staff report data, in contrast to Respondent's 22 alternate market share tables that they created to fit their 23 arguments. These rapid market share gains were achieved on 24 the basis of unfairly low prices. Almost every purchaser 25 reported that price was very important to its buying

1 decision.

2	The quarterly pricing comparisons show
3	widespread underselling by subject imports in slightly over
4	half of the quarterly comparisons, and importantly from over
5	70 percent of the volume of sales. Confidential Chart 4
б	shows significant underselling by imports on direct import
7	sales as well, where imports also displaced the U.S. product
8	through unfair pricing.
9	Purchaser responses leave no doubt that
10	subject imports captured these sales by undercutting U.S.
11	producer prices. Purchasers from every subject country
12	reported that they shifted from buying the U.S. product to
13	buying subject imports. The vast majority said the import
14	price was lower, and most also said that price was a
15	primarily factor causing the shift.
16	The staff calculated a total of almost 600,000
17	tons of plate that purchasers reported was shifted from U.S.
18	producers to subject imports due to price. That is a
19	massive amount of lost business that purchasers admit is
20	because of price. But please note the second data column on
21	this chart, which shows how many purchasers said the import
22	price was lower than the U.S. price, even if they didn't
23	admit to shifting due to price.
24	Over 85 percent of purchasers described import
25	prices as lower than domestic prices when choosing to buy

imports. It is difficult to imagine more compelling evidence that imports are gaining sales at U.S. producers' expense because of price. This lost business came at a huge cost to the U.S. industry. A loss of 573,000 tons multiplied by the average unit value of those sales over the period equals \$440 million in lost revenue.

Low import prices also caused U.S. plate
prices to plummet over the past few years, as you see in
this public slide based on U.S. shipment average unit
values. Confidential Chart 5 shows how much prices fell
over the past three years, and in Confidential Chart 6 you
will see that by the end of the investigatory period, plate
prices were at their lowest point in a decade.

While Respondents blame raw material costs and demand declines for these price reductions, look at what the purchasers told you on Confidential Chart 7. When asked if producers cut prices to compete with the imports, multiple purchasers said yes, and they identified sizeable price reductions that occurred.

The impact of these surging volumes of low-priced imports is predictable and devastating. It is the same pattern you have seen in the other flat-rolled steel cases. Production and domestic shipments of plate declined by over one million tons. Capacity utilization was just over 60 percent, as the domestic industry lost sales to

1 subject imports.

25

2	Financial indicators plunged as well. Net
3	sales fell by over \$1 billion. Capital expenditures were
4	down. Operating income is barely breakeven. In fact,
5	operating income fell by 75 percent, a decline of \$67
6	million. Confidential Chart 8 shows that net income
7	plummeted too. By any measure, it is apparent that this
8	industry is in dire straits.
9	As the staff report confirms, the revenue
10	decline occurred because prices fell by more than costs.
11	Remember that please when you hear Respondents try to blame
12	the price declines on raw material costs. The injury is not
13	only reflected in the numbers. Several plate mills were
14	closed altogether during this period.
15	The human toll, as Mr. Trinidad will discuss,
16	was tragic. Workers suffered layoffs and saw their hours
17	curtailed and their wages reduced. And the injury has not
18	yet gone away. Because preliminary dumping duties were
19	imposed just this month on most of the subject imports,
20	those imports continued to enter the U.S. market in large
21	volumes in 2016 as well, causing the domestic industry
22	continued injury.
23	The causal nexus between subject imports and
24	the U.S. industry's performance is strong. As this table

and Confidential Chart 9 show, subject imports directly

displaced U.S. producer market share. It was only when subject imports slowed in interim 2016 that U.S. producers could regain some market share, further corroboration of the causal nexus between subject imports and U.S. industry sales.

6 Non-subject imports cannot be blamed. As you 7 see on this chart, they were a much smaller market presence and increased only to a minimal extent. Nor were the 8 9 imports simply following demand trends. As demand fell, 10 subject imports actually increased. Respondents claim that U.S. shipment declines just mirror demand changes. But 11 12 between 2013 and 2014, when demand was up by over one 13 million tons, the U.S. industry's sales were only up by 14 about 200,000 tons.

15 Why so much? Because subject imports surged 16 into the market, preventing the domestic industry from 17 benefitting from most of the 2014 demand boost in their own home market. Over the 2013 to 2015 period, as demand fell 18 by six percent, U.S. shipments fell to a far greater degree, 19 20 again because of subject import volume increases. 21 Confidential Chart 13 contains the actual data on import 22 market shares based on the staff report, not Respondents' 23 alternate database.

24 So how do Respondents address this compelling 25 evidence? They argue primarily that competition is

attenuated, that U.S. producers just don't compete with 1 2 them. But remember this chart showing overlapping sales in 3 multiple product types? Confidential Charts 14, 15 and 16 4 show tables from the staff report with the volume of sales 5 by U.S. producers in each of the product types on which б Respondents focus, tool steel, high speed steel and X70. 7 Those tables prove both that the U.S. industry makes these products, and that it produces them in 8 9 significant volumes. And remember this chart. With purchasers reporting the shift of almost 600,000 tons of 10 sales to subject imports because of price, competition is 11 12 not attenuated. 13 U.S. producer sales have been directly 14 displaced by subject imports by reason of price, causing 15 injury to the industry. Thank you. 16 STATEMENT OF CHUCK SCHMITT 17 MR. SCHMITT: Good morning, Mr. Chairman and 18 members of the Commission. For the record, my name is Chuck Schmitt, President and CEO of SSAB Enterprises. I have been 19 20 with SSAB and its predecessor IPSCO for twenty-five years. 21 SSAB operates two Greenfield, state-of-the-art flat-rolled 22 mini mills in Montpellier, Iowa and Mobile, Alabama and 23 plate processing centers in Houston, Texas and St. Paul 24 Minnesota that allow us to produce either cut-to-length or 25 coil plate.
1 Cut-to-length plate is our primary product 2 representing the vast majority of the output from the four 3 There has been a surge of Subject Imports in the mills. 4 United States over the past two years significantly 5 reducing the domestic industry's share of the market and 6 causing extreme downward pressure on prices. Prices and 7 profits plummeted in 2015 and 2016 owing to significantly reduced demand from the energy, mining and agriculture 8 9 equipment sectors we have seen plate demand decline.

10 Strength in non-residential construction, wind and transmission towers has not been sufficient to offset 11 12 these weaknesses and thus overall demand has been softening. At both of our plants in 2015 and 2016 we operated at 13 14 historic low capacity utilization rates resulting in our 15 workers receiving significantly less compensation. This is because much of our employee pay is directly tied to 16 17 performance bonuses based on production volumes and 18 shipments. If SSAB has fewer orders for plate then our team members working in our mills have less plate to produce and 19 20 therefore take home considerably lower paychecks.

In mid-2014 when the market was strong, SSAB developed a strategic plan to make a significant capital expenditure to increase the melting capacity at our Iowa mill. The additional slabs produced by this new capacity would have fed increased production of both cut-to-length

plate and coil plate in Iowa and would also provide
 additional slabs to be shipped to Alabama to increase
 production of cut-to-length and coil plate.

4 Unfortunately due to the combination of market 5 conditions and increased imports, this project has been 6 shelved. When we were formally IPSCO, we debt-financed the 7 construction of the mills in Iowa and Alabama costing approximately 2 billion dollars. We have since invested 8 9 hundreds of millions more in heat treatment in other quality and productivity upgrades to the two mills. When 10 SSAB purchased IPSCO, they financed the purchase with debt. 11

12 So for the industry's CEOs our first job is to earn our cost of capital so we can maintain access to the 13 14 capital markets. We have not done that in the past two 15 years and the surge of unfairly traded imports taking market share is a significant reason. We are hopeful that in the 16 17 future a combination of restored demand and fewer unfairly traded imports will allow SSAB to follow through on 18 additional major projects. On behalf of our thirteen 19 20 hundred employees at SSAB Americas, we ask that you make affirmative determinations in these investigations. Thank 21 22 you. 23 STATEMENT OF RANDY SKAGEN

24 MR. SKAGEN: Good morning Mr. Chairman and 25 Members of the Commission. I'm Randy Skagen, Vice President

and General Manager for Nucor Steel in Tuscaloosa. Our
 Tuscaloosa Mill is one of three plate facilities at Nucor.
 Joining me today are Jeff Whiteman from our Nucor Hartford
 County Plant in North Carolina and Phil Biscof from our
 Nucor Longview location in Texas.

6 We are here today because the U.S. Plate Industry 7 is being devastated by unfair imports from the twelve subject countries. The U.S. Market has been flooded by 8 9 unfair imports from these countries, the surge accelerated in 2014 throughout 2015, far in excess of U.S. demand. 10 We have continued to see very high levels of imports this year. 11 12 These imports have taken sales and market share from us, caused U.S. plate prices to crash and have had disastrous 13 14 consequences for the Domestic Industry.

15 From 2012 to 2014, the U.S. Plate Industry saw 16 some improvement from the recession with relatively 17 favorable demand and some recovery in pricing our 18 performance picked up but Subject Imports reacted to our priced improvements and flooded into the U.S. These imports 19 20 largely prevented Nucor from taking advantage of decent 21 demand in 2014 as they captured large portions of our market 22 and created substantial oversupply.

In fact, plate inventories at service centers increased by about 300,000 tons from the start of 2014 to the start of 2015. In 2015 and 2016, plate consumption

weakened partially as a result of the influx in imports that have caused inventories to stockpile. Even so, the imports kept coming in high volumes. With demand softening and the flood of unfair imports continuing, the trade and financial performance of our plate operations plummeted.

6 We are seeing these injurious imports from all 7 Subject Countries. For example, we are forced to compete with extremely low-priced Korean plate. Domestic demand in 8 9 Korea dropped off, in part due to their ship building 10 collapse. Korean producers have massive excess capacity and they have been offloading it into our market. Japanese and 11 12 Taiwanese producers face similar problems. Brazilian and 13 Turkish producers have also shown their ability to surge 14 into our market in a very short period of time. We are 15 getting hammered by unfair plate imports from the other Subject Countries as well. Part of the reason is the 16 17 unprecedented over-capacity worldwide. This forces more and 18 more plate into the large and open U.S. Market. These imports are devastating U.S. Plate producers including mill 19 20 I manage in Tuscaloosa, Alabama. The surge of Subject Imports has taken huge volumes of sales and market share. 21 22 Sub also change pricing in the market, 23 underselling U.S. Producers and forcing us to drastically 24 slash our prices starting in late 2014. In 2015 alone, U.S.

25 Plate prices fell by almost 300 dollars per ton. Prices

have stayed depressed in 2016 and are now even lower than hot-rolled prices, something we haven't seen in more than a decade. As a result of the lost sales and collapsing prices, our operating net income fell drastically. Our capital expenditures and R&D expenses have dropped as well.

6 We did make one important investment in recent 7 years on a direct-quench accelerated cooling project that will allow us to produce about 50,000 tons per year of plate 8 9 that we could not previously make in Tuscaloosa including various grades of high strength, low alloys. It will also 10 allow us to produce X70 plate in a more cost effective 11 12 manner. But don't get me wrong, we are making fewer 13 investments than we should because our bottom line is under 14 attack. We could have done more if we didn't have to face 15 unfair competition.

16 Some of the worst effects of Subject Imports have 17 been felt by our workers, who have been working reduced shifts at reduced pay. As general manager at Tuscaloosa I 18 feel responsible for the wellbeing of our teammates. Up to 19 20 2/3rd of their salaries are tied to production volume and 21 profitability. They get 0 production bonus on days when 22 steel isn't being made which is far too many days lately 23 because our plate orders have gone to unfair imports. It is 24 simply not right, which is why we are here today requesting 25 a level playing field.

On behalf of Nucor, our teammates and their 1 2 families I urge the Commission to make an affirmative 3 determination in this case. Thank you. 4 STATEMENT OF DANIEL MULL 5 MR. MULL: Good morning. I'm Daniel Mull, the 6 Executive Vice President for sales and marketing of Arcelor 7 Mittal, USA. I am responsible for overseeing and coordinating for our company the sales of a wide array of 8 9 steel products including cut-to-length steel plate. 10 Arcelor Mittal is a global leader in the development and production of high quality cut-to-length 11 12 plate products. Our plate is sold in the United States to 13 both distributors and end users for numerous applications. 14 We sell our plate on a nationwide basis and face no 15 geographic barriers. What we do face is unfair import 16 competition throughout the country. Contrary to 17 claims you may have heard from Respondents, the lost sales 18 and declining profits suffered from my company and other U.S. Producers are not due to an inability to manufacture 19 20 certain types of plate products. In fact, Arcelor Mittal 21 USA produces the widest array of cut-to-length plate 22 products types and sizes of any producer in the country. 23 Mr. Insetta who accompanies me will describe some 24 of those products in a bit more detail. Let me focus for a

moment on the X-70 product that was the subject of much

25

discussion at the preliminary stage of this case. We
 produce X-70 plate, including in widths over 120 inches for
 pipeline projects. We are committed to serving U.S.
 Customers who need the X-70 product. In fact, we are in
 constant discussion with customers regarding production and
 sales of X-70 plate.

7 Arcelor Mittal USA has invested significantly in the production of X-70 plate and actively sells this product 8 9 in the U.S. Market. We would like to sell even larger volumes but competition from low-priced, unfair imports 10 precludes us from doing so. While my company and other U.S. 11 12 Producers manufacture tool steel, X-70 and other specialized type of plate products, please recognize that the bulk of 13 14 Subject Imports are not these specialized products.

Arcelor Mittal USA faces intense competition 15 every day in the United States' market from all the Subject 16 17 Countries in the basic types of cut-plate like carbon structural steel plate. We also face intense import 18 competition in some of the lower-volume specialized grades 19 20 where we used to be able to count on better profits. We 21 have been losing sales to lower-priced Subject Imports 22 across all types of cut-plate.

23 We simply cannot match the low import pricing 24 that has been offered. As a result, we have continued to 25 lose sales to these unfair imports. In addition to losing

1 sales, competition from the low-priced Subject Imports has 2 caused our prices of cut-plate to fall to the lowest levels 3 we've seen in more than ten years. When we are forced to 4 price at levels that do not cover our cost, then we are also 5 not generating the capital required to reinvest in our 6 operations. If we cannot reinvest, we cannot remain on the 7 cutting edge of new technology for the future.

It is a dangerous catch-22 situation that Subject 8 9 Imports have caused. Imports from the Subject Countries are 10 capturing sales and market share at our expense by use of 11 unfair pricing. They are not winning sales by making a 12 better or different type of plate than we can produce. I 13 know based on my constant discussions with customers the price is by far the primary factor driving their buying 14 15 decisions. The purchasers tell us that the lowest prices 16 are provided by Subject Imports.

17 As a result, they often ask us to provide them 18 with lower foreign fighter pricing if we wanted to get their business. The huge overcapacity that exists worldwide in 19 20 the plate market has fueled this pricing behavior. Cut 21 plate, like the other flat-rolled steel products is a high 22 fixed cost industry. Foreign Producers are seeking outlet 23 for their excess capacity to cover those costs, leading them 24 to export increased volumes at whatever price they can get. 25 Further, purchasers are seeking out low plate

prices to reduce their own costs and they find those low
 prices are offered by these dumped and subsidized Subject
 Imports. That is why you see the significant market share
 shift that has occurred in purchases of plate from the U.S.
 Industry to Subject Imports over the past three years.

6 The unfair low import prices and the loss of 7 market share has led to severe injury to our industry. This situation is not sustainable. Unfortunately we cannot hope 8 9 to improve our condition or reinvest in our operations as long as we are forced to compete with a barrage of unfairly 10 priced imports from multiple countries. On behalf of my 11 12 company and our workers, I urge you to provide us the much 13 needed relief. Thank you.

14 STATEMENT OF JOHN HRITZ

15 MR. HRITZ: Good morning. My name is John Hritz 16 and I am the President and Chief Executive Officer of JSW 17 Steel USA, a position I have held since February of 2015. I 18 have been in this industry for over 40 years working for 19 companies, including AK Steel, U.S. Steel and Armco.

20 X-70 grade plate is a critical part of our 21 business. At JSW we produce X-70 day in, day out. We are 22 producing it as we sit here today. We can make up to 23 156-inch wide plate, the widest X-70 plate available. In 24 fact, our plate mill, together with its contiguous pipe mill 25 is the only facility in North America that combines plate

and pipe production. We sell X-70 plate to customers and we
 use it to make large diameter welded pipe for pipelines.

3 For this reason, all the X-70 plate we make meets 4 the higher standards than API even specs and our pipe has 5 been approved by at least 15 pipeline operators including 6 all of the U.S. customers for large diameter welded pipe. 7 Our plate mill has been audited and approved by many demanding customers. The most demanding of these audits are 8 9 child's play however compared to the vigorous vetting 10 process that we go through with our energy and pipe 11 customers.

Based on our proven ability to supply X-70 and other demanding grades of line pipe, we have offered to supply our X-70 plate to customers like Berg and Dura-Bond. Our plate mill has 1.2 million tons of capacity but our pipe mill has capacity of 500,000 tones. We are currently selling plate, as a result we are always interested, always --

19 (Mic problems)

20 MR. HRITZ: As a result, we are always interested 21 in increasing our sales of plate. We are currently selling 22 plate to two U.S. pipe producers and we are qualified to 23 supply others. For example, in 2014 Berg visited our plate 24 mill and we supplied Berg extensive data to qualify our 25 product. After the Petition was filed in this case, we

again met with Berg and discussed the supply of X-70 and
 other grades of cut-to-length plate. Berg has never
 disputed the quality of our product.

4 Since 2013 we have had no customer complaints for 5 our X-70 grade pipe and haven't had any, any rejected pipe 6 in the field. We have modern production processes that 7 produce the quality plate that purchasers need. We exceed specification requirements to our customers, some of our 8 9 plate is internally consumed to produce line pipe that is qualified by pipeline operators throughout the United 10 States. We are fully able to supply competitors in the pipe 11 12 business.

Given the 1.2 million tone capacity again, our plate mill and our ability to produce cut-to-length plate of up to 126-inches in width, right now we are 37 percent capacity on our plate mill. We can supply all of the pipe makers in this country with X-70. The reason that we are unable to fill our plate capacity is simple. Dumped and subsidized imports prevent us from increasing our sales.

These imports are certainly not confined just to X-70 grade plate but because of the unique capabilities of our plate mill, we are particularly frustrated by the low prices offered by imports of X-70. U.S. Pipe Producers are choosing imports of X-70 plate because we cannot match the low prices offered by offshore suppliers. In short, our

business has been materially injured by unfairly traded
 imports.

3 Every time I have o make the decision to lay 4 people off or we have to make the decision to lay people off, it makes me sick. Your affirmative determination can 5 6 level the playing field and help us expand our manufacturing 7 base and increase jobs in this country. Thank you. STATEMENT OF DON HUNTER 8 9 MR. HUNTER: Good morning. My name is Don Hunter and I'm the Vice President of Sales at EVRAZ North America, 10 a position I've held for the past six years. 11 12 I've been with the company since November of 13 1988. As a Vice President of Sales I am responsible for 14 setting our prices for cut-to-length plate sold into the 15 U.S. market. I personally call on senior executives at our customer accounts and I manage a sales staff of 24 people. 16 17 I conduct weekly sales meetings to discuss

18 current market conditions, competitive prices at our 19 customer accounts, orders we lost, and orders we won. I 20 hold these meetings to review and triangulate pricing all 21 across the U.S.

Every week our discussions center on the low prices in the market driven by imports subject in this investigation. Contrary to what the Respondents have claimed, our Portland mill rolls X-70 plate in widths over 120 inches for internal consumption of our Canadian
 large-diameter pipe operations. We're approved by major
 U.S. pipeline companies and compete for major pipeline
 projects all across the U.S.

5 We have bid several major pipe projects over the 6 past three years, such as Rover, and have lost based on 7 price from subject import plate. We did not lose the 8 business due to a lack of qualifications or production 9 capacity.

10 In addition to internal consumption, EVRAZ is 11 always willing and able to supply API quality plate such as 12 X-70 to any and all customers for pipe making. Because 13 we're located in Portland, Oregon, we incur lower 14 transportation costs to ship to the West Coast. As a 15 result, roughly 75 percent of our sales volumes fall west of 16 the Mississippi.

17 Imports from Korea and other Asian countries have 18 been flooding the West Coast and driving the market price 19 down. For example, POSCO has been the low-price leader 20 recently on the West Coast by as much as \$180 per ton when 21 compared to domestic mill prices.

The economics of our business requires us to try to fill our capacity and spread out our fixed costs. When we lose the sales volumes, our unit costs increase. As a result, we're forced to respond to these low prices offered

1 by unfairly traded imports to maintain our sales volume. 2 In some cases, we use what we call "foreign 3 fighter pricing." These are customer-specific prices that 4 match the price levels offered by importers. We 5 strategically use foreign fighter prices to try to retain 6 our sales volumes at our largest accounts. 7 These prices are typically significantly below our average selling prices. Despite these dramatic actions, 8 we are still losing market share and volumes at our major 9 10 customer accounts. At the end of 2013, we were forced to close our 11 12 plate mill in Claymont, Delaware, because subject imports 13 destroyed selling prices and devastated our operating 14 margins. Without sufficient sales volumes to load our 15 capacity or adequate prices to cover our costs, these dumped and subsidized imports led to the permanent closure of that 16 mill which resulted in over 250 workers being laid off. 17 18 Our business and our workers need conditions of fair trade in order to compete in this market. 19 20 Thank you for your attention. STATEMENT OF JEFF MOSKALUK 21 22 MR. MOSKALUK: Good morning, Chairman Williamson 23 and members of the Commission. For the record, my name is 24 Jeff Moskaluk and I'm Vice President and Chief Commercial Officer, SSAB Enterprises. I have been employed by SSAB and 25

its predecessor companies for over 26 years and have worked
 in the steel industry for 32 years.

3 SSAB produces a wide array of plate products at 4 our two mills, and SSAB works to maximize the sale of higher 5 grade and heat-treated products. However, the fact is the 6 market requires that we supply the broadest produce 7 portfolio. We need to produce a mix of grades from A-36 and 8 A-572 through all of the X grades for line pipe.

9 We have seen severe import competition from the 10 countries under investigation throughout our range of 11 products. As Chief Commercial Officer, I visit customers 12 constantly and, for large end-use customers, be they 13 line-pipe companies or any number of equipment producers 14 like agricultural, construction, wind towers, et cetera, I 15 am usually directly involved in contract negotiations.

16 In 2014, we saw improved demand for our products 17 with a minimal increase in our raw material costs. We 18 therefore made every effort to increase our prices in order 19 to return to profitability. Because we knew these good 20 cycles never last.

While we had some success in every negotiation, the customers always brought up low-priced imports. There seem to be ever-increasing quantities of imports available, and the customers knew the prices at which the plate was being offered. We therefore could never move the price to

1 where we wanted.

2	The small boom in 2014 turned out to be
3	short-lived, and in 2015 the market fell to even lower
4	levels than in 2013. We had to scramble to make sales to
5	our mills to keep our mills running as efficiently as
б	possible. But imported plate continued its presence in the
7	market and, despite the decline in demand. We therefore had
8	to be very aggressive in our pricing, and we cut prices far
9	more than our raw material costs fell. I am convinced that
10	without the continued price competition from imported plate
11	from the countries that are subject of this investigation
12	that we would not have needed to cut prices as much as we
13	did.

Our profits suffered severely as a result. At 14 15 SSAB we pride ourselves on supplying high-quality plate and 16 excellent service. In fact, in customer polls conducted by 17 Jacobson and Associates we are consistently ranked as having among the highest customer satisfaction of any plate 18 supplier. Thus, it was shocking for me, sitting here during 19 20 the ITC preliminary conference in this case, where our quality was disparaged by certain Respondent witnesses. 21

As Mr. Schmitt said, we have invested millions in quality improvements, and often particular investments have been targeted for the development of specific products. It is one thing to spend millions, or tens of millions to

target a product that may represent one, two, perhaps five
percent of the plate market, and it is something else to
invest in a product that represents one-tenth of one percent
of the market. We simply don't have the unlimited capital
to do that.

6 In conclusion, I will just reiterate that SSAB 7 will put its quality up against anybody in the world. We 8 are not losing volume to super high-priced competition on 9 niche products from these countries. We are losing volume 10 and experiencing price declines because of unfairly priced 11 competition from these countries across the entire spectrum 12 of our plate product range.

13 I join with my colleagues to ask for an14 affirmative determination. Thank you.

15 STATEMENT OF JEFF WHITEMAN

MR. WHITEMAN: Good morning. I am Jeff Whiteman,
Sales Manager for Nucor Steel, Hertford County. I have over
26 years of experience in the steel industry.

19 I would like to provide you with some background 20 on the U.S. market for cut-to-length plate and explain how 21 the domestic industry is being injured by jumped and 22 subsidized imports from the subject countries.

23 Cut-to-length plate is sold to distributors and 24 end-users for use in a variety of sectors. The end uses for 25 cut-to-length plate are less differentiated than those for

hot- or cold-rolled steel unless plate is produced to order
 than those products.

In fact, plate is one of the most basic steel products on the market. It is highly interchangeable. Price is by far the most important factor in securing plate orders. Because of this, plate imports can quickly penetrate the market with negative volume and price effects, and that is exactly what subject producers are doing.

9 I have seen the extremely low price quotes for 10 subject imports that are sent to our customers, even 11 recently, often hundreds of dollars below our prices. Given 12 the importance of price, there's just no way we can compete 13 with that.

14 Subject producers have used their unfair prices 15 to export larger and larger volumes of plate to the U.S. 16 From 2013 to 2014, subject import volumes more than doubled, 17 with a surge escalating in the second half of the year.

We had excess capacity at the time. The market did not need those imports. Nucor lost substantial sales and market share as a result. We tried to maintain pricing for as long as we could, but ultimately had to slice prices in late 2014 due to subject imports.

Despite decreasing U.S. demand in 2015 and 2016,
subject imports remained at extremely high levels, and their
prices just kept falling and falling. Because of this price

war with imports, prices collapsed to their lowest levels in
 the past decade.

Prices now are simply unsustainable for the industry. Subject imports have flooded the entire U.S. market, from standard carbon plate to higher value heat-treated and alloy plate, including tool steels and high-speed steels.

8 For example, subject imports have prevented us 9 from earning a decent return on our investment in a 10 normalizing line and vacuum degasser Nucor Hertford. 11 Because of the sales we've lost to subject imports, 12 including imports of normalized plate, Nucor normalizing 13 line is running an abysmal capacity utilization.

Unfair imports impact pricing throughout the supply chain. Subject imports at any point of the production spectrum, product spectrum adversely affect the full range of products, from standard carbon grade through higher value plate. And the domestic industry makes all of these products.

I imagine this afternoon you'll hear more arguments from the Respondents about the so-called "specialty products" we allegedly cannot make, like they said at the staff conference. It still is not true. The U.S. industry can make the full spectrum of plate products, including X-70 tool steel, mold steel, high-speed steel, 1

pressure vessel, and other so-called specialty plate.

2 U.S. producers can serve virtually all end uses 3 for plate in the U.S. market, and Nucor acquired Joy 4 Global's former mill in Longview, Texas, this year at a 5 distressed price, which even further enhances our product 6 range and increases the availability of higher value plate 7 from domestic sources.

8 We can now product plate up to 12 inches thick 9 and 136 inches wide. The Longview Mill also enhances our 10 tool steel production capacity. Joy Global was previously a 11 significant producer of tool steel until imports took a good 12 portion of that business.

Now with these cases underway, Nucor is
restarting tool steel production at Longview and we are
currently negotiating orders with several customers.

16 The subject producers also talk a lot about 17 special certifications and proprietary specifications. This 18 is a red herring. Nucor is certified to produce API grade 19 plate and ship-building plate, and we are willing to obtain 20 certifications whenever warranted by market conditions.

In fact, we've spent hundreds of thousands of dollars to obtain these certifications only to lose major sales at the same plate to unfairly priced subject imports. And the proprietary specifications subject producers talk about are really just brand-name versions of ASTM standard

1 plate, which we can and do make.

2	With the continued influx of subject imports, the
3	picture does not look much better going forward. Demand
4	will remain soft in many sectors in the United States.
5	Subject producers' need to export will only increase as
б	global plate demand will remain weak and their excess
7	capacity will remain high.
8	Without relief, subject imports will continue to
9	flood our market. Plate from these 12 countries has injured
10	our industry, and they will inflict additional injury in the
11	absence of effective trade relief.
12	On belief of Nucor, I urge the Commission to make
13	an affirmative determination in this case. Thank you.
14	STATEMENT OF ROBERT INSETTA
15	MR. INSETTA: Good morning. My name is Bob
16	Insetta and the Director of Specialty Plate for
17	ArcelorMittal USA. Every type of cut-to-length plate you
18	have heard about in this investigation, including alloy
19	plate, grade X-70 plate, and tool steel is part of a broad
20	continuum of the same product. All cut-to-length plate
20 21	continuum of the same product. All cut-to-length plate shares the same basic characteristics.
21	shares the same basic characteristics.
21 22	shares the same basic characteristics. All plate is produced to meet a variety of

of cut-to-length plate consumed in the market. Our range of
 dimensions and chemistries can compete with any foreign
 producer.

In addition, we offer every possible type of heat treatment of any plate we roll to provide a huge range of physical and mechanical characteristics. We make carbon plate and HSLA plate. We make alloy plate, and plate with specialized chemistries. We make tool steel. We produce X-70 plate and plate for off-shore applications, wind towers, pressure vessels, and ship building.

11 Of the 17 specific cut-to-length plate products 12 the Commission identified in its questionnaire, we can make 13 all but one of them: forged steel plate. Even so, the plate 14 we do produce is competitive with forged plate.

The Respondents in this investigation would have the Commission focus on what the domestic industry allegedly cannot make. But what ArcelorMittal USA cannot produce out of the entire spectrum of cut-to-length plate products is less than one percent of the U.S. market.

20 On a product-specific basis, the share is even 21 smaller. For example, I estimate that demand for 22 light-gauge high-strength plate for crane booms is 23 incredibly small, perhaps one percent of the overall plate 24 market, maybe less.

25

This tiny fraction of the market does not explain

the surge in subject imports or why they are being sold at such low prices. We are losing significant sales volume across the continuum of cut-to-length plate to subject imports because of price.

5 The subject imports are killing us in sales of 6 commodity grades through the smaller niche products because 7 price. We are being aggressively under-sold in the 8 technically demanding high-value products where we compete 9 and where we can and should be profitable were it not for 10 the dumped and subsidized imports.

We are not losing sales because we cannot make a certain type of cut-to-length plate product. We have the technical capability and capacity to make virtually every plate product that the U.S. market demands. We have significant unused capacity because we are losing sales to unfairly priced subject imports of all types.

Thank you.

17

STATEMENT OF PETE TRINIDAD 18 MR. TRINIDAD: Good morning, Mr. Chairman, and 19 20 members of the Commission. My name is Pete Trinidad and I am president of USW Local Union 6787 at ArcelorMittal USA's 21 22 Burns Harbor facility where we produce cut-to-length plate. 23 I appreciate the opportunity to testify before 24 you today on behalf of our thousands of USW members who, like me, make cut-to-length plate. The USW is the largest 25

1 industrial union in North America with hundreds of thousands 2 of active members working in steel and many other 3 industries, and several hundred thousand retirees. 4 Some of our Steel Workers who make cut-to-length 5 plate from ArcelorMittal's Coatsville and Conshohocken 6 plants have traveled to join us in the audience, and I want 7 to invite them to stand and thank them--so that we can thank them and recognize them for their hard work and support. 8 9 (People stand.) 10 MR. TRINIDAD: Thanks, quys. These steel workers 11 represent their many colleagues who have been and will be 12 laid off without trade orders against dumped and subsidized imports of plate from the 12 countries targeted in this 13 14 case. 15 Unfortunately, the narrative you will hear today is all too familiar. The Commission recently found that 16 17 unfairly traded imports of hot-rolled steel, cold-rolled steel, and corrosion-resistant steel from numerous countries 18 are injuring the U.S. steel industry. As a result, a number 19 20 of new antidumping and countervailing duty orders were imposed to combat the influx of those unfairly traded steel 21 22 products that have been inundating the U.S. market. 23 The same is true of cut-to-length plate. Imports

from the subject countries continue to flood the U.S.
market, leaving the domestic industry in the impossible

position of having to try to compete at price levels so low
 that we cannot keep our customers and earn any reasonable
 profits.

The surge of unfairly traded imports of cut-to-length plate had significant and negative effects on the U.S. steel industry and its workers. A number of plants have experienced decreases in capacity and have been idled or, worse yet, closed completely.

9 For example, at Burns Harbor where I work we have 10 idled our 110-inch plate mill for a period of time due to a 11 lack of orders. At Coatsville, Pennsylvania, about 15 12 percent of the workforce was laid off at the peak of the 13 downturn and is currently applying for trade adjustment 14 assistance benefits in response to the job losses caused by 15 imports.

16 At Conshohocken, Pennsylvania, at least a third 17 of the workers are already receiving TAA benefits. When plants idle or close, workers lose their jobs and families 18 are left struggling to survive. We face exhaustion of 19 20 unemployment benefits, food bank shortages, and home 21 foreclosures. Other cut-to-length plate facilities that 22 remain open have had reduced production so they lose sales 23 to unfair imports, including to--leading to reduced hours 24 and reduced pay for our workers.

While the many data points you will hear today

25

reflect the current crisis of our industry, let's not forget the American steel worker. We are suffering. Our families have sacrificed to help companies keep as many of our co-workers employed as possible, but the effects of the unfair imports have forced us to our limit.

6 We continue to do our part to maintain the 7 competitiveness of the U.S. steel industry, but we do not 8 have the power to stop unfair trade. For that, we must 9 count on our government. It is critical that our government 10 and leaders come to the aid of the U.S. steel industry and 11 the hundreds of thousands of manufacturing jobs it supports 12 by stopping unfairly traded imports.

13 This is essential not only because we need to 14 prevent injury to the American workers, but also because our 15 national security interests are dependent on a healthy steel 16 industry.

By all measures, the U.S. plate industry is 17 18 suffering at the hands of these imports. I strongly urge the Commission to continue to enforce the trade laws of our 19 20 country and to find that unfair imports of cut-to-length plate are injuring the U.S. steel industry and its workers. 21 22 Thank you for your time. STATEMENT OF DENTON J. NORDHUES 23 MR. NORDHUES; Good morning. I am Denton 24

25 Nordhues, president and CEO of Leeco Steel. Leeco was

founded more than 130 years ago, and has come to be one of
 the largest steel plate distributors in the United States.
 The company is based in Lisle, Illinois, and operates 11
 locations throughout North America.

5 Leeco buys cut-to-length plate and sells to 6 customers in virtually all end-use markets with wind towers, 7 construction equipment, and rail tank cars being our largest 8 markets.

9 We have good long-standing relationships with all 10 the major domestic plate mills. In my opinion, domestic 11 plate producers are world-class and produce the best quality 12 plate on the market today.

13 As a result, the vast majority of what we buy is 14 domestic. However, beginning in 2014, low-priced subject 15 imports flooded the market, driving prices down and forcing us to increase our purchases of imports. Subject imports 16 17 were priced as much as \$150 to \$200 per ton below domestic 18 prices. This price differential was simply too big to ignore, especially because our competitors were buying the 19 20 cheap subject imports.

21 We would have preferred to stay with domestic 22 mills, but we had to buy subject imports to remain 23 competitive. Subject imports are wreaking havoc on the 24 plate market. The domestic mills have had no choice but to 25 lower their prices to match imports. But when they lowered their prices, the importers simply cut prices even further,
 leading to a downward spiral and the massive price collapse
 we saw in 2014 and 2015.

I want to be clear about one thing. The decision to buy imports is purely a matter of price. It is not a question of domestic availability or quality. Domestic mills produce a full range of plate products and produce the best quality plate on the market. There is nothing we buy from the imported sources that U.S. mills cannot make.

10 The plate being imported is generally 11 interchangeable regardless of where it is sourced. As a 12 result, competition is based on price, and to remain 13 competitive we have to purchase at the lowest price.

14 Korean imports have had damaging effects in the 15 wind tower and construction equipment markets, primarily 16 because of their huge volumes, aggressive pricing, and 17 because they sell directly to our customers.

Prior to 2014, the major wind tower producers in the U.S. sourced almost exclusively from domestic mills. But Korean imports entered this market in 2014 and 2015, competing head to head with domestic mills for the same wind tower projects. They were able to take tens of thousands of tons away from domestic mills by pricing their product up to 25 percent below domestic pricing.

25 This year has been more of the same. The

domestic industry is fully capable of supplying the wind market to a quality level that is unsurpassed across the globe. Plate used in wind towers if a standard generic product that many U.S. plate producers can make. It is a commodity type plate and there is nothing special about the Korean product.

7 It is fully interchangeable with domestic plate. 8 In fact, domestic and imported plate can even be used on the 9 same tower. Korean imports are not needed to supply unique 10 types, sizes, or designs of wind towers. In fact, Korean 11 mills are not capable of producing plate for most of the 12 wind tower door frames.

13 The only reason why Korean imports are 14 penetrating this market is because of their low prices. 15 I appreciate this opportunity to share Leeco's 16 views with the Commission. Thank you. STATEMENT OF RICHARD MARABITO 17 MR. MARABITO: Good morning, Chairman Williamson 18 and members of the Commission. For the record, my name is 19 Richard Marabito and I am the Chief Financial Officer of 20 21 Olympic Steel. I have been with the company for 22 years. 22 Olympic Steel has 33 locations in 14 states, 23 primarily in the Midwest, Southeast, and Northeast, and we 24 employ approximately 1,700 people in the United States. We specialize in the processing and distribution 25

of carbon and alloy plate, carbon and stainless steel flat
 products, pipe and tube and aluminum sheet.

We have laser and plasma cutting equipment, and perform first-stage processing through fabrication for our customers. We sell in excess of 1 million tons of carbon flat product annually, and we hold between 2 and 3 months of inventory in order to service our customers on a

8 just-in-time basis.

9 Given that we may hold between 30,000 and 50,000 10 tons, or in excess of \$15 million, in plate inventory at a 11 given time, we are very focused on the effect of changes in 12 plate prices on our business.

Dumped imports have a negative effect on our inventory value, and inventory devaluation is a significant risk in our business. We are able to obtain virtually every carbon and alloy grade and every size of plate that we sell from the domestic industry.

The only difference between domestic plate and subject imports is the price. We believe it is critical to restore fair trade in order to maintain a healthy U.S. steel industry that can reinvest in its facilities and employees and continue to innovate to remain globally competitive.

23 Thank you.

MS. CANNON: Thank you, Chairman Williamson. That concludes our presentation and we'll be happy to answer your

1 questions.

2 CHAIRMAN WILLIAMSON: Thank you. I want to again 3 express our appreciation to all the witnesses who have come 4 to give testimony today. 5 This morning we will begin our questioning with б Vice Chairman Johanson. 7 VICE CHAIRMAN JOHANSON: Good morning. I'd like 8 to thank all of you for appearing here today, both the 9 witnesses and their counsel. How should the Commission consider the fact that the highest concentration of 10 underselling occurred in 2014 when the domestic industry had 11 12 increased its shipments and had its best year financially? 13 MS. CANNON: Kathy Cannon with Kelley Drye. I 14 can start and then we can have the other industry witnesses 15 supplement. I think you saw on the slide regarding demand, that demand had really increased, and the domestic industry 16 17 was trying to take advantage of that demand increase in 2014, but couldn't because of subject imports. 18 19 So the domestic industry in 2014 -- this was a 20 similar pattern, actually, to what you saw in the hot-rolled 21 case where the market share increase happened, and the 22 domestic industry's financial performance wasn't bad because 23 they were trying to hold their prices, but they see that 24 huge volumes of shipments and market share to the subject imports as a result. And then in 2014, when they couldn't 25

cede anymore and they tried, therefore, to cut prices to be
 able to keep the market share, which they did in 2015, it
 came at a huge financial loss.

4 So it was basically those very difficult 5 decisions that were made that reflect the same type of 6 pattern you've seen in some of the other cases that we are 7 seeing in this market as well.

8 Mr. MOSKALUK: Commissioner Johanson, this is 9 Jeff Moskaluk from SSAB. The underselling, the change --10 there's a couple things to consider there. One is that in 11 2014 the market was more robust, and as stated, we were 12 looking to gain market share, as well as improve revenues 13 through higher prices based on a more robust market.

The imports landing in 2014 clearly were underselling the market. Many of those imports, rather than going directly into use, went into inventory, which hung over the market and carried into 2015. In 2015, as our order books began to contract, the domestic industry had to respond to those already low prices that had undersold the market and therefore adjust our pricing down.

Therefore, the compression making it look like there was less underselling, but the fact is, it was because we were chasing ourselves to the bottom to try and regain market share.

25

The point of the overhanging inventory is that

1 once the material has landed, it came in at a certain price 2 and now it's landed, much of that material then overhung the 3 market, continuing to suppress price and put pressure on the 4 domestic industry to have to respond if we wanted to either 5 retain or gain share.

6 MR. WHITEMAN: Commissioner Johanson, Jeff 7 Whiteman, Nucor Steel. I would agree with what Mr. Moskaluk had stated. I would just simply add that during 2014, we 8 9 had capacity available and simply stated, what occurred is the imports started to arrive. We were forced at the start 10 of the third quarter to actually lower prices, so what 11 12 should've been a very good year in 2014 was adversely impacted by the imports coming in. We simply should've had 13 14 a better year in 2014.

MR. MULL: Dan Mull with ArcelorMittal. I'd 15 16 like to echo what my colleagues have said here. It's 17 certainly a period of time in 2014 -- it's a very cyclical business and we should've been doing a lot better and able 18 to make a lot more money in the 2014 period. If we hadn't 19 20 had the surge of supply from lower-priced imports that 21 undermined the opportunity for us to make the money when the 22 demand was there.

Then we had an oversupply situation as a result of the imports coming in, that carried into the following years, and as a result, then we started to have actually

idle time in our facilities and we were out having to
 scramble to try to fill those facilities, and the only way
 to do that was to start to lower pricing in order to meet
 the foreign that continued to flood the marketplace.

5 VICE CHAIRMAN JOHANSON: And sticking with the 6 issue of price considerations, I'd appreciate it if you all 7 could address some more or less even occurrences of 8 overselling and underselling on the record. This can be 9 seen in Tables 5-11 and 5-12. And sticking with 2014, do 10 you all have further explanation for why there was more 11 frequent underselling in 2014, as opposed to 2015?

12 MR. SCHAGRIN: Commissioner Johanson, this is Roger Schagrin. Two points. First, we would point out, and 13 14 I believe it was in one of Ms. Cannon's charts, that while 15 there's a fairly balanced number of quarters with underselling and overselling, when you look at it on a 16 17 volume basis, and this industry really is all about volume. 18 It's all about these gigantic mills getting filled so that costs are brought down and employees can work. 19

So in comparison to the number of quarters with underselling and overselling, the volume of underselling is nearly three-quarters, compared to half and half on the comparisons of quarters. So there really is a much greater amount of underselling by volume than there is in quarterly comparisons.

And then secondly, in this case, as I think this 1 2 Commission has seen in both hot-rolled sheet case and the 3 heavy-walled rectangular case, after a period in which 4 imports surged -- don't forget, imports virtually doubled 5 between '13 and '14 -- and so the domestic industry is--all 6 of a sudden--seeing that imports are flooding into the 7 market and capacity utilization is falling from approximately 75% to 60%. They're struggling, as the 8 9 witnesses testified, to keep mills open, and the answer to that is to cut price, in comparison to the import price, 10 reduce that underselling so that they can stop ceding this 11 12 market share to the imports.

And I think that completely explains and is consistent with the entire record here, that the reason for reduced levels of underselling in '15 compared to '14, is the forced reaction to the unfairly traded imports by the domestic industry to fight back on price. And as you found in other cases, that signifies price effect and injury, and that's what this record demonstrates here as well.

20 MR. MOSKALUK: Commissioner Johanson, Jeff 21 Moskaluk again, SSAB. The reduction in underselling that 22 occurs in 2015, it's -- perhaps I can explain the behavior 23 from our perspective. As a publicly held company, our 24 responsibility is to deliver shareholder value, which means 25 in a market where we are being asked to compete with

injurious prices from imports, we look to avoid that
 situation as long as we possibly can.

3 And we continue to search the market for 4 opportunities to avoid having to meet and sell at that 5 injurious price. However, at some point in time, with a 6 massive inventory overhang, and virtually the market being 7 oversupplied, regardless of whether demand is rising or falling, we have no other option left. And so as we moved 8 9 into '15, whatever we were trying to do to avoid meeting 10 that injurious price, we ran out of viable options and at 11 some point again, as reasonable managers, we still have to 12 keep the equipment running and keep our people employed.

We had to meet that pricing in some fashion and so you would see the reduction in underselling mostly because we were forced to respond to that injurious pricing, compete at lower and lower and lower numbers, in fact getting to or below cost to be able to sustain share and keep the mills running.

MR. ROSENTHAL: Commissioner Johanson, Paul Rosenthal, Kelley Drye. I just want to remind you of a fact that we've talked about in previous steel hearings. And that is that, a mixed pattern of underselling and overselling is exactly what you expect in a very price-competitive product and market. And it's very consistent with Commission precedent finding injury when
1 there's a mixed pattern of underselling and overselling. 2 VICE CHAIRMAN JOHANSON: Thank you, Mr. 3 Rosenthal. And looking at 2015, respondents argue the price 4 declines in 2015 were attributable to competition within the 5 domestic industry and not to the prices of subject imports. 6 How do you all respond to this assessment? 7 MR. WHITEMAN: Commissioner Johanson, Jeff Whiteman, Nucor Steel. I would disagree with that 8 9 assessment. We were forced to lower prices in 2015 and maintain pricing levels at extremely low levels based on the 10 consistent level of imports coming into the market. So 11 12 while we saw the surge start and increase in 2014, 2015 was 13 definitely impacted by that lag effect, the three to six 14 months' lag effect that continued throughout all of 2015. 15 So we were forced to adjust our prices based on the cost of 16 the imports coming in. MR. MULL: Dan Mull, ArcelorMittal. I think if 17 you accept the premise that the product is bought on price

you accept the premise that the product is bought on price and you see where market share was growing with the imports flooding into this marketplace, so obviously pricing had something to do with it and I would argue that it had to do with the imports coming in at the lower price, causing us to have to meet those types of pricing.

24 MR. HUNTER: Commissioner Johanson, it's Don25 Hunter with EVRAZ. If you'll note the decline in market

1 share on the domestic mills between '14 and '15 was roughly 2 15%. Imports didn't lose any market share. In fact, they 3 brought more imports in, despite a significant decline in 4 pricing over that same time period. So while the domestic 5 mills were competing with imports and implementing foreign б fighter programs, what we weren't doing was being effective 7 to keep our market share. We lost significant market share in that time period. 8

9 VICE CHAIRMAN JOHANSON: Thank you for your10 responses. My time has expired.

11 CHAIRMAN WILLIAMSON: Thank you. Commissioner
12 Pinkert?

13 COMMISSIONER PINKERT: Thank you, Mr. Chairman. 14 And I want to thank all of you for being here today, 15 including the steel workers in the back. I'm interested in your testimony about X-70, and in particular where this 16 17 panel disagrees with the respondents. The respondents, as I 18 understand it, aren't saying that there's no production of 19 X-70 in the United States. They're saying that there is 20 limited production. Is this panel saying that the production is unlimited? Or are you disagreeing in some 21 22 other way?

23 MR. MOSKALUK: Commissioner, it's Jeff Moskaluk 24 at SSAB. I don't know that we could say production is 25 unlimited because we all have a capacity limitation at our

1 mills. However, that said, X-70 is part of the plate 2 continuum. If we so chose, we could make every pound of 3 plate off our mill as X-70. I stated earlier that the 4 market really pushes us a plate supplier to be able to 5 supply the broadest product portfolio.

6 We look to maximize that broad portfolio to get 7 the best revenue mix out of the marketplace. And a lot of that is dictated by the demand of the customers in the 8 9 market. We run out of high-strength and advanced high-strength demand before our plate mill is ever full. 10 And so that is why we make lots of A36 and A57250 is to 11 12 balance out the rest of our portfolio and keep the mill 13 running full.

14 If we had more demand for X-70, we would make 15 more, because we divert away from some of the mild carbon to 16 make that exchange in our product mix. So I guess in answer 17 to your question, while it's not unlimited, we certainly 18 have the capability to expand with demand from X-70 19 customers.

20 MR. MULL: Dan Mull, ArcelorMittal. I would 21 say, during the period of investigation, we had ample 22 capacity at ArcelorMittal to do X-70. We could've done more 23 X-70. We would welcome doing more X-70. The problem was 24 the price. And when you're looking at the return on the 25 different products, at that time, the price was an issue for

1 us in meeting a couple of times, and that was really why the 2 foreign was chosen.

3 MR. HRITZ: Commissioner, John Hritz from JSW 4 Steel. If you heard in my brief brief, we talked about our 5 capacity utilization at our plate mill. And as I've said, 6 we're approximately at 37%. A lot of capacity utilization 7 won't be discussed here in detail because we try to keep that stuff confidential, but we are transparent. The point 8 9 is that we make X-70 as I've said, day in, day out. We're making it now. We can make one million to 1.2 million tons 10 11 of plate per year.

12 Much of the X-70, if not all of the X-70, and 13 X65, but predominantly X-70 plate that we make now, goes 14 directly to our pipe facilities. We have had 15 no--zero--inquiries from our competitors, Edberg and Dura-Bond, for us to supply them plate, even though X-70 16 17 plate, even though we have offered, we could supply them -we could fill their capacity. They are full. They are full 18 with pipeline capacity with X-70 plate that's coming in 19 from South Korea and from Germany. And that plate could be 20 21 coming straight from Texas to them.

And the quality of our X-70 cannot be questioned. Because the X-70 that we are manufacturing goes directly into pipe-making. We are audited. We have sixty-five stations in our pipe-making capacity. We are

audited by the toughest energy companies in the world
 throughout the process of making X-70 plate for pipe. You
 have to understand that.

4 So that plate -- we could expand our capacity 5 and supply Dura-Bond and other pipe people, Berg, all day 6 long and this country, I don't know that it would have to 7 import any X-70. With the capability that's sitting in this room in front of you. But certainly JSW has the capability. 8 9 COMMISSIONER PINKERT: Just a quick follow-up on JSW. You described those pipe guys as your competitors. Is 10 there reluctance on their part to purchase from a 11 12 competitor?

13 MR. HRITZ: There should be none. We've been 14 very open with them. We've told them -- we've offered to 15 work with them. They've talked. Berg has visited our 16 facilities. I don't know why they'd be reluctant. I think 17 the reluctance is one thing. Price. Price.

We can compete. We are very cost-effective. We have done everything we can to curb our costs. We have flex-force working capability. And we're making perfect X-70 plate. All mechanical properties, anything they would need. And we also make pipe.

23 MR. SCHAGRIN: Commissioner Pinkert, this is 24 Roger Schagrin. The same issue was brought up in the 25 cold-rolled case by Ohio Steel that said that they did not

want to be forced to purchase black plate from competitors 1 2 who also made tin-mill products. And I pointed out in that 3 case--and obviously the Commission made an affirmative 4 determination -- it's worth on getting on the record here, 5 that for the past thirty-five years I've been representing pipe and two producers were probably the second or third б 7 largest purchasers of hot-rolled sheet in the U.S. market. Probably the single largest supplier of 8 9 hot-rolled to the pipe and tube industry is U.S. Steel, which also, for the past thirty-five years, has been the 10 11 first or second largest pipe and tube producer in the United 12 States. So routinely, pipe and tube producers, particularly welded OCTG producers, purchase steel from U.S. Steel, even 13 14 though they also competed every day with U.S. Steel for 15 sales of pipe and tube.

16 And I think that's routine in these industries. 17 Because you look at the available suppliers and generally and some of these producers -- I know ArcelorMittal also has 18 a tubular segment -- they usually segment their business 19 20 units. So the folks who are selling flat-rolled at ArcelorMittal or U.S. Steel are different from the folks 21 22 selling pipe and tube. And the folks selling flat-rolled, 23 they're just interested in getting the best market prices 24 they can from people in the industry, and I presume JSW would look at it the same way. They're gonna look at 25

selling plate to pipe guys, as well as selling pipe to
 pipeline companies.

3 MR. PRICE: Alan Price, Wiley Rein. Let me just 4 add -- the steel industry -- a lot of these companies, 5 they're all competitors, but they also supply each other. 6 We saw that extensively in the galvanized case, where SDIs 7 buying significant amounts of steel, hot-rolled, cold-rolled, from its competitors. This is very common. 8 9 What this really comes down to is that some of 10 the respondents and some of the companies want access to dumped and subsidized pricing. That's what it comes down to 11 12 in an industry where suppliers are supplying their 13 competitors all the time.

14 COMMISSIONER PINKERT: Thank you. Let me get in 15 one pricing question this round. Mr. Planert said that metal margins were larger in 2015 than in 2013. Is he 16 17 looking at the right data? And how do you respond to that? MR. PRICE: We'll address it more extensively in 18 the post-hearing brief, but I just want to note one thing. 19 Because I looked at that chart in his brief. And it 20 21 actually shows a substantial variation in metal margin going 22 And so to the extent the respondents have continued to on. 23 argue that everything is blindly correlated to raw material 24 cores, whether it's metal margin or not, it's simply not the case. What's going on is demand and supply factors, 25

including imports as part of the demand in the marketplace have an impact on those margins, as well as demand and supply for scrap, which is separate from steel. So we'll address it --

5 COMMISSIONER PINKERT: Ms. Cannon? 6 MS. CANNON: Yes, Commissioner Pinkert. Kathy 7 I would also refer you back to this chart from the Cannon. presentation, where the staff found that the decline in 8 9 revenue is primarily due to the negative price variance, 10 despite the positive cost expense variance, prices falling more than cost over the period. And I know a lot of time, 11 12 they like to isolate and they like to look at metal margins, 13 but when you look at the total picture, you are seeing this 14 bigger decline. Prices are going down by more than cost. 15 COMMISSIONER PINKERT: Thank you for that, and again, please take a look at the specific numbers that are 16

17 cited by Mr. Planert and respond in the post-hearing. Thank 18 you very much.

MS. CANNON: We'll be happy to do thatpost-hearing.

21 CHAIRMAN WILLIAMSON: Thank you. Commissioner22 Broadbent.

23 COMMISSIONER BROADBENT: Yeah. I was curious
24 about -- it looks like the export markets are doing better
25 than the domestic market? There's a lot of growth in

1 exports? Can anybody comment on why that's happening? 2 MR. PRICE: Alan Price, Wiley Rein. What I will 3 say is that there's -- most trade of U.S. production is in 4 the NAFTA market. The overall global market, I think, is 5 indisputably to be oversupplied and very weak and very, very 6 poor shape. We'll address this more fully in the 7 post-hearing brief.

8 COMMISSIONER BROADBENT: Okay. So what's 9 driving exports at this point? They're mostly to Mexico, 10 are you telling me?

MR. MOSKALUK: Commissioner, it's Jeff Moskaluk 11 12 from SSAB. So our exports are still contained within NAFTA 13 for our products from SSAB. And so in certain periods -- as 14 an example in 2014, you might see our shipments improve into 15 Canada or Mexico, because for a good part of -- early in 16 2014 there were improving conditions specifically in oil and 17 gas. And so that would be, in that time period, we would be looking to ship into those markets because demand would be 18 19 more buoyant there. But our shipments for export are contained to NAFTA. It's hard for me to comment on export 20 21 markets because beyond NAFTA, I really don't have any 22 expertise or experience to comment.

23 MR. SCHMITT: Chuck Schmitt with the SSAB. Just 24 to add a little color to my colleagues' comments there, 25 specifically is we sought out opportunities on exporting to

Mexico and Canada, specifically to our previous discussion,
 I would add for our particular opportunities, there was a
 substantial amount of X-70 supply to other pipe producers,
 so to the discussion of our capabilities of providing X-70
 both domestically, as well as internationally. Thank you.

6 MR. JAMESON: Jason Jameson with JSW Steel. We 7 have increased our export shipments to Mexico. And recently, within the past year, Mexico has enacted tariffs 8 9 on imported steel and that has opened up our ability to supply them, so not only have we had to, over the years, 10 fight dumped steel in the United States, we were actually 11 12 fighting in what we would call our home market and 13 aftermarket into Mexico. So with those tariffs that were 14 put in place in Mexico, that opened up some opportunities 15 for us to expand our share down there.

16 COMMISSIONER BROADBENT: Okay. Thank you. The 17 staff report that we have says that virtually all sectors in 18 which CTL plate is used, demand decreased after January 19 2015. Was there an overriding factor that led to demand 20 declines in so many different end-use sectors?

21 MR. SKAGEN: Randy Skagen from Nucor. I think, 22 just the fact that we continue on a low GDP growth in the 23 U.S. at around 1%, and the fact that oil and gas, oil prices 24 went down -- overcapacity in the mining industry built in 25 the previous couple of years stopped a lot of the

exploration and mining. There's a significant amount of 1 2 transportation in the oil and gas industry, railcars, pipelines, so that all extended and led to that. 3 4 COMMISSIONER BROADBENT: That makes sense. MR. MULL: Dan Mull, ArcelorMittal. The 5 6 strength of the U.S. economy has really been consumer-driven 7 and most of the products, markets that the plate goes into are less consumer-oriented versus sheet products to where 8 9 we've testified where no automotive and appliance have been better. So I think it's more that the capital goods, the 10 infrastructure, the energy industry all have been consuming 11 12 less. 13 MR. MOSKALUK: Jeff Moskaluk, SSAB. I think 14 there's a couple other things to consider in that as well. 15 So clearly I think my colleagues have commented well in certain end-use segments, agricultural, oil and gas, mining. 16 17 In a declining -- a general decline in global commodity 18 prices changed the demand for the finished goods that service those commodity priced -- whether it's agriculture 19 20 or minerals and ores.

And then, you could look to public comments by some of the heavy equipment manufacturers that were reporting declines in their export sales with a stronger U.S. dollar, and so in some cases, even that impacted the domestic demand for our products, based on changes in global

1 conditions, including exchange.

2	So it's a pretty complicated web, but the net
3	effect was across a number of segments, many related the
4	commodity prices, others all interconnected, things like
5	heavy transporters heavily connected to oil and gas, because
б	it does a lot to move it around, so it was a big
7	interconnection. But in general, that would be what I would
8	point to as being the general decline across a number of
9	segments.
10	COMMISSIONER BROADBENT: Okay, great. Thank
11	you.
12	MR. WHITEMAN: Commissioner? Jeff Whiteman at
13	Nucor. I agree with the comments of my colleagues. I'd
14	also simply like to add that, in addition to what you've
15	heard, we also saw a significant inventory build in 2015 as
16	well, that hampered the demand across the plate industry.
17	COMMISSIONER BROADBENT: Okay. I just had a
18	question. When we look at our staff report, it says that
19	CTL plate is primarily sold on a made-to-order basis. And I
20	just wondered whether if we really do characterize this
21	as a highly commoditized market?
22	MR. PRICE: Alan Price, Wiley Rein. I want to
23	address this point because it plays here for a minute, and
24	highlight someday there's and this particularly becomes
25	important the way the respondents have set up some of their

1 arguments -- that it's produced to order.

2	Well, produced to order, the service center buys
3	a whole of it. It's produced to order theoretically, I
4	guess. I mean that's an order. But let's compared CTL
5	plate to the other products though. And let's see what you
6	see. Cold-rolled, 99% was produced to order.
7	Corrosion-resistant, 98% was produced to order. Hot-rolled
8	plate, 94% was produced to order. Cut-to-length plate, oh,
9	84% was produced to order.
10	So if anything, it's actually less
11	produced-to-order than the other flat products. So to the
12	extent there's some premise out there, this is some unique
13	product there, this uniquely produced order, it's the least
14	produced order of any of the flat products.
15	MR. MOSKALUK: Commissioner, this is Jeff
16	Moskaluk, SSAB. Just to add a little color to that.
17	Indeed, we do not make plate to put it into our own
18	inventory to resell. The plate is manufactured to an order,
19	so in that characterization, that would be correct. A large
20	portion of the product flows through distribution. Many of
21	those distributors do sell from inventory and so when they
22	place an order with us and we make to their order, their
23	order is intended to go sit on a shelf somewhere for further
24	resale later.
<u> </u>	

So that then changes some of the

25

characterization. And with importers that may tell you that 100% of their sales are made to order, much of that material is bought by a trading company who brings the material in and then chooses to resell. Some cases they resell it prior to production, some cases they resell it while it's in transit, and in many cases, they resell it from the port after it has landed.

8 So again, made-to-order, but the 9 characterization is that order could be for inventory for 10 further resale at a later date, so we don't know the 11 application. We don't know the end customer, but we know 12 how bought it in the middle, so it was made to their order, 13 but not necessarily to the end order.

14 COMMISSIONER BROADBENT: Okay, great. I just 15 have one more question I wanted to get in here before my 16 time is up. Mr. Mull, how extensive is ArcelorMittal's 17 customer base for X-70 CTL plate? Can you describe which 18 customers you sell to and what your dynamic -- what's going 19 on with those customers?

20 MR. MULL: There's limited buyers of X-70 in 21 this country and we will certainly be glad to provide that 22 detail in the post-hearing brief.

23 COMMISSIONER BROADBENT: Sure. So we don't have
24 many customers for X-70?

25 MR. MULL: The pipe producers, obviously, are

X-70 customers and we sell to them and there are some other
 applications that we do sell, which are smaller quantities.
 The pipe usually comes in as project business and those are
 usually big chunks of business when we get them.

5 COMMISSIONER BROADBENT: And so isn't FERC 6 approving a lot of pipe projects these days. Would that 7 business kind of grow in the future, do you think?

8 MR. MULL: Well, we would hope that that's the 9 case. We certainly are not seeing that kind of activity 10 today and I think we would certainly hope that the X-70 as 11 well as other line pipe opportunities grows in the future. 12 So yes, I would expect the marketplace to rebound back, but 13 we certainly aren't experiencing that today.

14 COMMISSIONER BROADBENT: Okay. Thank you very 15 much.

16 MR. ROSENTHAL: Commissioner Broadbent, just to 17 amplify that, I don't think the problem for the domestic 18 industry -- this is Paul Rosenthal, for the record.

19 I don't think the problem for the domestic 20 industry has been a lack of customers. It's been the lack 21 of customers who are willing to buy from domestic suppliers 22 for price reasons. They have the option to import at a 23 lower price and they've chosen to do that in many instances, 24 which has meant that the domestic producers and all of them 25 sitting around the table, including Nucor, have testified

1 that they can supply all the customers here, but the 2 customers don't want to buy because of price or they don't 3 want to sell because the prices being quoted them are too 4 low to make a profit. 5 COMMISSIONER BROADBENT: Thank you. 6 CHAIRMAN WILLIAMSON: Thank you. Commissioner 7 Schmidtlein. 8 COMMISSIONER SCHMIDTLEIN: Alright, thank you 9 very much. So I guess I just want to follow up with Mr. 10 Mull or with what you said, Mr. Rosenthal, about the market 11 12 for X-70 pipe and the numbers are confidential, but when you 13 look at the staff report with the shipments of X-70 on page 14 IV-44, you see there's a big jump between '14 and '15 in 15 terms of the apparent consumption, a very large jump. And there's a very large jump of the number of subject imports 16 17 coming in for X-70 and there's a very large jump in the quantity of U.S. producers, U.S. shipments, so I thought I 18 just understood you say you didn't see a lot of activity in 19 20 that market? Is that consistent with what we're seeing here 21 in terms of the numbers of what's actually being shipped? 22 MR. SCHAGRIN: Commissioner Schmidtlein, this is 23 Roger Schagrin. 24 So essentially, in the large diameter pipe

market in the United States we have three plants that are

25

1 submerged arc weld plants. That means they use plate, X-70 2 plate to make the large diameter pipe. And then there's 3 about six plants that are spiral weld producers and they 4 produce coil instead of plate. Now these plants are very, 5 very large, I think, on average. And you have -- well, you 6 have all three in the room. The three producers with 7 submerged arc weld plants are Dura-Bond, Berg Steel Pipe, and JSW. 8

9 And I would guess looking at you know pipe and tube mills of the world there are other publications that a 10 submerged arc weld plant might have as much as a half 11 12 million tons of annual capacity, so these are really big plants. They're operating flat out for a big, several 13 14 hundred mile pipeline project several of which were built in 15 2015 in contrast to 2013 or 2014. You're talking about plants that could be shut down for months and then they can 16 17 operate nonstop, you know, seven days a week, 24 hours a 18 day for months on a big pipeline project and 2015 was one of those years. There were several major pipeline projects 19 20 that had been backed up for years that happened to have been built in '15 and I think continue in '16. 21

22 COMMISSIONER SCHMIDTLEIN: That's right and it 23 happened in '16 too.

24 MR. SCHAGRIN: Yes.

25 COMMISSIONER SCHMIDTLEIN: Right, when you look

1 at the numbers.

2	MR. SCHAGRIN: '16 as well. And think they're
3	largely going to end, those big projects that have filled
4	these mills, in 2017. And that's why I think you're seeing
5	'cause what happens on these pipeline projects is the
6	pipeline company, the pipe producer and the supplying plate
7	producer they all marry up by their being in the contract.
8	COMMISSIONER SCHMIDTLEIN: So U.S. producers
9	aren't really competing for those sales then?
10	MR. SCHAGRIN: Not after the contract has been
11	let.
12	MR. MOSKALUK: Commissioner, Jeff Moskaluk,
13	SSAB.
14	We certainly were aware of all of the projects
15	that fell within our capabilities and we had discussions
16	with various pipe makers with respect to our participating
17	in those projects and I would characterize that where we
18	could we were able to secure some projects. The majority of
19	what occurred for us, at least, was that we were facing
20	prices that would take us to or below costs. We look at
21	these as a business decision and we're not going to take an
22	order to lose money. We'll go right down to where we're you
23	know just covering fix cost if we really need the volume,
24	but we were being told we were not even in the range on
25	price and so that would explain to you we missed the

1 opportunity. And unfortunately, in the pipe application --2 pipeline application when you miss it at the outset the 3 bidding may occur in 2014 and that job's going to run until 4 June, July, August of 2016 based on the pipe mill schedule, but when you lose it you're done. They don't come back to 5 revisit it. б 7 COMMISSIONER SCHMIDTLEIN: Do you have a minimum volume that you require before you would participate in a 8 9 project like that? 10 MR. MOSKALUK: Yes, our minimum volume to make X-70 would be a heat lot, which is roughly 140 tons. These 11 12 projects are tens of thousands of tons so -- . 13 COMMISSIONER SCHMIDTLEIN: So that's not an 14 issue? 15 MR. MOSKALUK: It's irrelevant to the discussion 16 entirely. 17 COMMISSIONER SCHMIDTLEIN: And is that always true for X-70? 18 19 MR. MOSKALUK: Oh, yeah. They're very rarely a 20 project that would require 140 tons of plate for one 21 project. In my 32 years, I've never heard of one. 22 COMMISSIONER SCHMIDTLEIN: Mr. Mull, do you want 23 to add to that? 24 MR. MULL: Yes. I'd like to clarify. I was 25 trying to answer your question about future business and

1 what we're seeing on the table. Obviously, we were involved 2 in bidding during the period of the investigation. We did 3 produce X-70 and we were involved with both those customers 4 that were mentioned. And I also believe that we probably do 5 5,000 tons a month of X-70 plate that is actually then 6 produced and sold to distributors at times. So there are 7 some small quantities that we do get involved in that, but you know these big projects, and that's usually what we're 8 9 talking about, they come in chunks. And normally, once they're bid and awarded, then a supplier you know has been 10 determined. 11

So in this period of time the determination was a lot more using imports. And in fairness to the pipe companies, often they are also fighting against subsidized imported pipe coming in and that's often a time that suits their competition, so which then puts pressure on us to be able to help them be competitive that. So it's a continual situation.

19 COMMISSIONER SCHMIDTLEIN: And just so I'm 20 clear, other types of CTL plate are not interchangeable with 21 X-70 for these pipeline projects?

22 MR. MULL: X-70 would be the 70,000 yield of 23 that. There are other grades of line pipe that are made out 24 of plate also that are less -- yes.

25 COMMISSIONER SCHMIDTLEIN: But if they want X-70

1 _ _ MR. MULL: They would not be interchangeable. 2 3 That's correct. 4 COMMISSIONER SCHMIDTLEIN: That's something 5 else. 6 MR. MULL: Yes. 7 COMMISSIONER SCHMIDTLEIN: Alright, let me switch gears for a moment before my time runs out. And I 8 9 don't know, Ms. Cannon, if you would be the best questioner, 10 maybe one of the industry witnesses. So the Respondents are arguing that prices and 11 12 performance is really tracking demand in this market, right. 13 And so one question I had, and Commissioner Broadbent 14 started on this topic with regard to the export shipments. 15 So when you look at the unit value of export shipments 16 versus the unit value of U.S. shipments for U.S. producers, right, you see a similar drop between '14 and '15, so you 17 see you know demand dropping. You see similar increase. 18 So 19 when you see demand go up between '13 and '14, export shipments, unit values go up. U.S. shipment unit values go 20 21 up. 22 And I understand the argument that they could've 23 gone up more because demand was so strong. Why are they so 24 similar, right? If subject imports are having the effect in the U.S. market of impacting prices, wouldn't you expect the 25

export AUVs not to look so similar to U.S. shipment AUVs? 1 MR. MOSKALUK: Jeff Moskaluk of SSAB. 2 3 So this will go well before the period of 4 investigation, but when we were IPSCO we had experience of 5 operating in Canada and in the U.S. And we would see the 6 same countries dump in both jurisdictions, so we'd 7 participate in this exact same process in Canada that we're here with you today. And so we were seeing many of these 8 9 same countries dumping in North America to make it more 10 clear. So some of the behavior would be these same countries would be dumping in Canada or in the U.S., so 11 12 that could explain part of it.

13 And as well, on the supply/demand side, I think 14 you were asking about that a little bit. Well, it's as much 15 about supply overwhelming demand as demand declining, so you know you have to look at both at the same time. So a supply 16 17 overhang could have marginal decline in demand, but it would seem much more precipitous in a price fall because of an 18 overhanging inventory. So there's more to it than just 19 20 straight change in demand I think.

21 MR. SCHAGRIN: Commissioner Schmidtlein, this is
 22 Roger Schagrin.

I think one of the main reasons you see so much similarity for the U.S. producers in their domestic shipment and their exports is it's all -- the exports are almost all

the NAFTA market. And in the NAFTA market, Mexico and Canada their use of plate is very, very energy dependent. What's different between the NAFTA market demand for plate and the rest of the world is we've virtually no shipbuilding production in NAFTA; yet, the biggest demand driver for plate in the rest of the world, which may have particularly in Asia is shipbuilding.

So what was going on during this period of 8 9 investigation is, number one, you had probably the most dramatic collapse in the shipbuilding industry in Asia of 10 all time. We have major shipbuilders going bankrupt in 11 12 Korea, Japan, China. It's just a mess over there and that's 13 lead to this massive oversupply of plate availability. And 14 then in Europe where they have some shipbuilding, but they 15 also have a lot of energy, you had a particular repercussion which particularly affected Salzgitter and their subsidiary 16 17 Berger in the United States that the Russian invasion of Crimea and the sanctions in Russia have lead to the 18 cancellation of major Russian to Europe pipeline projects 19 20 that would've consumed over a million tons of plate and 21 pipe, which was actually awarded to EuroPipe, which is owned 22 by Salzgitter in Europe. And when that was cancelled this plate company had to say what am I going to do with this 23 24 plate? Well, I'll ship it to my U.S. subsidiary because I 25 can't use it in my European subsidiaries. In fact, they

closed down what may have been the single largest submerged
 arc weld pipe in the world in Dunkirk, France. So you just
 have different things going on in the rest of the world a
 little different than for plate.

5 COMMISSIONER SCHMIDTLEIN: Okay. I want to let 6 Mr. Mull I know he's been waiting to speak. I don't want to 7 end before he's had a chance.

MR. MULL: I was just going to say I believe the 8 9 record would show that most of the exports are NAFTA. We do follow -- one of us would follow manufacturers very similar 10 to do things in the United States, also into Mexico. So if 11 12 the business is off, most likely, with that machinery manufacturer or equipment manufacturer it's probably off in 13 14 Mexico also, so I think the demand would reflect the same 15 dynamics.

16 MR. PRICE: Many of the NAFTA customers, the 17 Mexican customers are U.S. multinationals, as we all know 18 from this election. So you get one price that often goes to them and so the pricing you know if it's a railcar if 19 20 they're building it in the U.S. and if they're building it 21 in Mexico it's going to follow the exact same trend 'cause 22 it's going to get the same set price when they negotiate at 23 that price.

24 COMMISSIONER SCHMIDTLEIN: Alright. And I would 25 invite you to address that in the post-hearing if you feel

that you haven't been able to fully address it since my time
 has run out. I apologize.

3 CHAIRMAN WILLIAMSON: Okay, thank you. 4 Just to follow up on that, how should we take 5 into account the things that have been happening outside the 6 U.S., which Mr. Schagrin has talked about in terms of Crimea 7 or the shipbuilding collapse in Asia? Is it just that 8 there's more supply to come to the U.S. or elaborate on 9 that?

10 MR. SCHAGRIN: Chairman Williamson, Roger11 Schagrin.

12 So I mean first it's kind of the precursory to the actual injury that occurred in the U.S. because while 13 14 our demand was continuing to be strong in 2014 the rest of 15 the markets around the world were already collapsing. So it was extra incentive for these foreign producers with their 16 17 excess capacity to say, hey, there's opportunities for the 18 U.S. market. Because these are commodity price-based products let's go to the U.S. They doubled their exports 19 between '13 and '14, doubled their market share as well by 20 21 using price.

So on the one hand the Commission can just look at the data and you can find current injury. When it comes to threat, certainly, the affect of this real diminution of demand in Asia and Europe for plate giving foreign producers in these countries additional capacity to export to the United States and their own displacement by the Chinese -- I mean China's had the largest shipbuilding industry and the largest plate industry when demand falls by millions of tons in China for shipbuilding the Chinese are going to try to push that plate somewhere else and that affects all these plate producers around the world.

8 MR. PRICE: I agree with Mr. Schagrin. You have 9 this enormous collapse that really occurs in '14. It's 10 shipbuilding. It's energy. It's heavy equipment. It 11 happens there first. It motivates everyone to come to the 12 U.S. and undersell to push as much volume in, which the 13 customers say, hey, I've got to stock and build -- and you 14 know you get this huge inventory build.

15

CHAIRMAN WILLIAMSON: Okay.

MR. PRICE: You start getting prices collapsing. NR. PRICE: You start getting prices collapsing. No it is explain -- you know it explains the sequencing here. The one difference between the U.S. and the rest of the world market is shipbuilding is not a major factor.

20 CHAIRMAN WILLIAMSON: Thank you. Along the same 21 line, do you agree with the assessment provided by market 22 sources in POSCO's brief that almost half the pipelines in 23 the U.S. will need to be replaced because they were 24 installed 50 or more years ago and that the market for 25 bigger pipeline projects should be pretty strong in 2017 and

1 2018?

2	MR. SCHAGRIN: This is Roger Schagrin.
3	So unfortunately, what POSCO says is true, but
4	premature because everyone's been saying that for the past
5	decade. It's not new that things are 50 years old. It's
6	been 50 or 60 years old for a decade and everybody thinks
7	they ought to be replaced. For the pipeline companies,
8	unfortunately, it's cheaper to take the risk of leaks and
9	disasters than to replace thousands of miles.
10	So there is no doubt that we need to replace a
11	lot, as Mr. Mull mentioned before because he's looking at
12	what are these pipe coming to me and asking for me to quote
13	on now for '17 and '18? They're not. So POSCO is
14	completely wrong and they should know better that there's
15	going to be this booming demand in the U.S. in '17 and '18.
16	Some day there will be. I hope I live that long.
17	MR. MULL: I would like to get on the record I
18	don't think there's anyone here that's saying that these
19	other companies should not have the opportunity to be able
20	to ship into this country. We just want fair trade.
21	CHAIRMAN WILLIAMSON: Okay.
22	MR. MULL: The issue is price. The issue has
23	always been price with imports.
24	CHAIRMAN WILLIAMSON: Okay, thank you. Mr.
25	Rosenthal?

MR. ROSHENTHAL: I would like to clarify that. 1 2 We saw the increased demand in 2014 and we saw that it was 3 the foreign producers who were supplying most of that 4 increase in demand. That's the question going forward, if 5 there is an increase in demand for pipeline plate who is going to supply that and at a fair price or an unfair price. б 7 CHAIRMAN WILLIAMSON: Okay, thank you. Going to a different line of questions -- I'm 8 9 sorry. Mr. Smith. MR. SCHMITT: Just one final comment to on the 10 record, this is Chuck Schmitt with SSAB. 11 We certainly welcome any opportunity going 12 forward, be that pipe project investment or infrastructure 13 14 investment while our mill sit at 60 percent utilization 15 because we have more than the capacity and capability to move upwards with the economy. Thank you. 16 17 CHAIRMAN WILLIAMSON: And interest rates are 18 lower too. I just want to switch lines. Mr. Trinidad, the domestic industry's talked 19 20 about some of the investments they made to improve the 21 equipment and make themselves more competitive and I was 22 wondering what investment is there being made in the workers 23 and their ability to be globally competitive and how might 24 the difficult times affect that? MR. TRINIDAD: Right now I can testify to the 25

commitment to training within the workforce. What we always 1 2 talk about and what we always want to do is promote from 3 within. And one of the things we're doing is we're 4 encouraging production workers to become craft oriented, 5 either through the mechanical maintenance program that we 6 offer within our facility or with our state-of-the-art 7 mechanical electrician MTE programs that we have in the plant, which, at the end of the day, if our coworkers 8 9 partake in that, if something were to happen in the steel 10 industry they make themselves more marketable and able to find jobs in other facilities with those types of skills, 11 12 transferable skills. 13 So while the company's on board with that 100 14 percent backing us. We have state-of-the-art training 15 facility. Our Deerfield Woods Training facility at Burns Harbor that we make available to not only our facility, but 16 17 other facilities around the lake there and other states.

19 There's been talk about you know the layoffs, 20 closing of plants, how does that affect that training 21 program or programs like that?

18

CHAIRMAN WILLIAMSON: Okay, thank you.

22 MR. TRINIDAD: It does affect it. When there's 23 a downturn in the economy and the orders are low, the 24 training it does slow down somewhat. We've negotiated 15 25 cent per hour to go to our Institute for Career development, 1 which is training outside of the plant that you also gain 2 transferable skills and even in the event of a closure that 3 continues to -- that money is there and continue to be used 4 even while people are on layoff.

5 CHAIRMAN WILLIAMSON: Okay, thank you. 6 POSCO and the Japanese Respondents argue that we 7 should take lead times and the fact that there's a lot of 8 stuff is made-to-order into consideration and calculate 9 market shares based on when the product was actually sold 10 rather than when it entered into U.S. ports. Is this a 11 valid argument and what difference would it make?

MR. SCHAGRIN: Chairman Williamson, no, it's not a valid argument. We see Respondents consistently in these cases saying we don't like the date on the record, so this is how we suggest you change it.

In fact, you know we do not have Professor 16 17 Housman in this case, but he did a lot of analysis in the 18 other flammable cases, which is exactly the opposite showing that because of the fact -- and as Mr. Price pointed out, 19 20 the other flammable products have a much higher percentage 21 of being made-to-order. So when the orders come in the U.S. 22 mills, generally, they're selling at a price today for something to be delivered 6 to 12 weeks from now. And then, 23 24 of course, and I think you can see that even in plate there's about half of the business is subject to contracts 25

just like as -- we haven't spent much time in this case as 1 2 we did in the other case about contracts, but like the other 3 flat rolled cases a lot of those contracts have price 4 adjustment mechanisms based on quarterly changes and CRU 5 pricing. So the plate imports that arrive today, regardless 6 of when they were ordered, that are then priced by importers 7 or trading companies to distributors and that start suppressing prices get reflected in domestic price changes 8 9 for spot orders two or three months down the line, for contract adjustments maybe three to six months down the 10 11 line.

12 So if anything, the price affect of the imports are really three to six months after they arrive in the 13 14 U.S., but unlike the Respondents, even though that's the 15 case, we're not asking to adjust all your data forward by three to six months. We just take the record as the 16 17 Commission always looks at it. You look at domestic 18 shipments, imports, exports, in the time periods the annual time periods or the interim periods in which they occur and 19 20 the Commission should do the same thing in this case you've 21 done consistently in other cases.

CHAIRMAN WILLIAMSON: Okay. Anyone else?
 MR. NORDHUES: Mr. Chairman, Denton Nordhues,
 Leeco Steel.

25 I think I can fairly safely say that Leeco is

one of the largest plate buyers in North America. And in 1 2 2014 and 2015, I would say that virtually zero percent of 3 what we bought was to order and there was nothing that we 4 bought in from an import source was bought to a specific 5 order. It was all very generic. And secondly, as far as 6 the lead times there was nothing that we bought from an 7 importer that was at a beneficial lead time in any case. MR. MOSKALUK: Commissioner, this is Jeff 8

9 Moskaluk at SSAB.

A couple of other things too, I don't want to 10 get out of my skis here and pretend to be a lawyer because 11 12 we have plenty of them here. And I certainly don't want to 13 recommend how you look at data because you'll determine what 14 you see fit, but I would say if you want to start changing 15 how you look at data based on these types of things there are a tremendous number of things you would want to consider 16 17 which would get you back to the data is the data.

18 And I'll point to the fact that there's a suppressive affect on price when imports are being offered. 19 20 There is a suppressive affect on price when those imports 21 land to an order, so made-to-an-order to a trading company, 22 but the trading company has not sold that plate yet. And 23 there is a further suppressive affect when that trading 24 company has inventory sitting at the port that went unsold off a particular ship and now they're scrambling to get 25

1 those last few tons sold.

2	So if you want to account for all those lags and
3	leads, you're going to end up back where the data is the
4	data I think because it's too hard to sort through all that;
5	but I can tell you it's suppressive across the whole
б	spectrum of the offer and the resell from the port.
7	MR. PRICE: The econometrics in this area have
8	consistently shrunk, going back to 2001 that imports have
9	their most dramatic affect on prices, including in plate,
10	starting at the time they arrive and for a period of three
11	to six months. It's a lag defect the other way. The data
12	point they put out to somehow or other justify this that
13	there's something unique about produced order for this
14	project, well, in fact, the data point shows that it's the
15	least unique about that saying that the other products are
16	actually even more produced-to-order and you've seen this
17	consistently, including the recent econometrics.
18	As one economist recently said, it's possible to
19	do cruel and unnatural things to numbers. I think that's
20	what the Respondents are offered up when they try to shift
21	their timing in that way.
22	CHAIRMAN WILLIAMSON: Thank you. On that note,
23	Vice Chairman Johanson?
24	VICE CHAIRMAN JOHANSON: I have a question for
25	EVRAZ, on his way to the Court of International Trade

1 Conference just last week, my aide, Michael Robins, who's 2 sitting behind me, did a bit of detective work from his 3 train window. And he observed that the Claymont Plant is 4 under demolition. He used to live in Philadelphia, so he's 5 familiar with the plant, verifying that it is, indeed, being 6 demolished. He saw this on the Internet.

7 He found an article from the local Delaware 8 newspaper indicating that at the time of its closure the 9 Claymont Plant was facing "emission control and cleanup 10 pressures for state environmental regulators." The same 11 article cited, "instability and risky profit-taking that 12 accompanies repeated ownership changes that kept the plant 13 mostly on its heels for decades."

14Do you have a response to this alternative15explanation for the closure of the Claymont facility?16MR. HUNTER: This is Don Hunter from EVRAZ.17I apologize. I haven't read the article that18you're referring to, but I can tell you how we came to the19decision to close the Claymont facility.

It's not a decision the company takes lightly after investing hundreds of millions of dollars in a facility, but some of the factors that we considered in a very measured approach to closing the facility. It takes months and months. It's measured in quarters, not days or weeks. And those things we took into consideration include

the following. IN the 2011/2012 period our industry had just come through significant imports where the subject companies of today's -- these same subject companies increased their imports by a staggering 94 percent. In that time period, price dropped \$360 a ton or 34 percent based on CRU statistics, so the selling price dropped 34 percent during that timeframe.

As you move forward into 2013, during the period 8 9 of April 2013 through October 2013, the market lost another \$45 a ton or another 6.8 percent based on that same publicly 10 available SUR data. The flood of the imports caused such a 11 12 price collapse in the market that we were left with 13 unsustainably low margins and a longer term outlook that saw 14 little hope of recovery. So as we worked our way through the market situation, '11 and '12 leading into '13, the 15 cumulative affects of the imports and the price collapse in 16 17 '11 and '12 combined with what happened in '13 were 18 devastating to our company.

19 The domestic mills may have realized a modest 20 increase in sales demand between '13 and '14, which was 21 about 3 percent. I would just like to remind the Commission 22 that during that same period the subject companies increased 23 their imports by over 102 percent. I'd also like to remind 24 the Commission that even after the closing of our Claymont 25 facility we still had idled capacity at our Portland

1 facility.

2	VICE CHAIRMAN JOHANSON: Thank you Mr. Alvarez.
3	Yes, I brought that up precisely because the
4	Respondents have indicated that I believe that I can
5	accurately state they indicated that the reason the plant
6	was closing was not necessarily because of input, but due to
7	other reason, as were mentioned in the article.
8	MR. PRICE: The one thing I just will point you
9	to page 10 of the Riley/Ryan brief, which doesn't address
10	that answer, but you actually can see the first import surge
11	dramatically in 2012 as the imports really surge in because
12	of the improvement of U.S. pricing, so you can see some of
13	the background in there as the company looks at what the
14	import situation is and how they're going to margin for them
15	to come into the marketplace in making its decision-making.
16	VICE CHAIRMAN JOHANSON: Thank you, Mr. Price.
17	And while my staff viewed from a distance the
18	Claymont Plant in Delaware last week, I had the opportunity
19	to last summer to view from a distance the Arcelarhitetal
20	Middle Plant in Gary, Indiana and also in Burns Harbor,
21	Indiana. I was visiting Gary and specifically the Indiana
22	Dunes National Seashore, which is right at the base of the
23	Burns Harbor Plant. So I'm particularly interested in these
24	two plants, which, coincidentally, figure prominently in
25	these investigations.
Regarding the Gary, Indiana plant, POSCO, at 1 2 pages 51 to 53 of its pre-hearing brief and German 3 Respondents at page 42 to 43 of their pre-hearing brief 4 argue that the closure of the Gary, Indiana plant was not 5 due to subject imports and low demand. Are there other 6 reasons that contributed to the closure? 7 MR. MULL: We had hoped to be able to get -- Dan Mull, ArcelorMittal -- we certainly had hoped -- we had it 8 9 idled and we had hoped to be able to restart the Gary facility, but as we look at the marketplace and the time we 10 11 certainly saw an oversupply and we saw pricing going down 12 and we did not expect to be able to do any restart up of 13 that facility and we then consolidated what we were 14 producing there onto our other facilities in order to make 15 that a more efficient business operation. 16 VICE CHAIRMAN JOHANSON: Mr. Mull, that plant is 17 still there; is that correct? It has not been demolished. MR. MULL: That plant is still there. 18 VICE CHAIRMAN JOHANSON: Okay, thank you. 19 20 How about the Burns Harbor, Indiana plant, what is the status of Burns Harbor? Was any maintenance done or 21 upgrades made during the shutdown? 22 23 MR. MULL: I might need a little more 24 clarification. VICE CHAIRMAN JOHANSON: I'm just curious as to 25

1 what is happening at the Burns Harbor Plant.

2 MR. MULL: We have capital investments that we 3 have had approved and we are making upgrades. We have some 4 accelerated cooling facilities that are being upgraded and 5 being installed as we speak. We also have some additional 6 logistic improvement investments that are being made in 7 order for us to be able to do quicker and better delivery from that facility and we also are putting in some 8 9 additional testing equipment in the future. 10 VICE CHAIRMAN JOHANSON: I now would like to move on to a different issue, and that is tool steel. There 11 12 seems to be a pattern of exclusions for cut-to-length plate over the years for a number of different types of CTL plate. 13 14 Often, this has had to do with tool steel, 15 whereas page eight of ArcelorMittal's prehearing brief points to the inclusion of X-70 plate in both the 2000 CTL 16 17 plate investigations and the hot-rolled steel investigations at the end of this year, tool steel respondents have argued 18 that there is a 35 year history of excluding tool steel from 19 CTL plate investigations, noting that that same 2015 20 hot-rolled steel case. 21 22 How can the Commission resolve your arguments 23 about including tool steel in this case when the case you

cite to as evidence of when you cite to a case, another

case, that same case has evidence of including that 70

24

25

steel, that excludes X-70 steel tool, tool steel? I
 apologize for messing up that sentence.

3

MS. CANNON: Kathy Cannon. Let me start on the legal point, and then I'll ask Mr. Insetta to expand technically. So in answer to the legal question about how something that is in scope or hasn't been in scope in other cases and in the like product should be included here, I think that our position is very consistent both on the X-70 and on the tool steel products.

11 Basically, what we have done is in past plate 12 cases, we have not included tool steel within the scope of 13 the case. There's been evolution in the market that has led 14 to a change in the way that competition is experienced, so 15 that now the industry is seeing more competition in the tool 16 steel market, low priced imports underselling them, and also 17 they are importantly seeing that across carbon and alloy 18 grades.

19 That is what prompted us to expand and change 20 the scope of the case. Once we did that, as the Commission 21 well knows, the scope of the case legally is what drives 22 your domestic like product analysis, and what we have asked 23 is that you simply define the like product here as 24 co-extensive with the scope, and that legal position is 25 exactly consistent with the position we've taken on the X-70

1 product.

2	So I don't think that there is a discrepancy
3	in the legal approach, and I don't think that there is a
4	discrepancy either in the change in the like product, which
5	the Commission often sees as evolutions happen in markets.
6	With that legal backdrop, I'd like to ask Mr. Insetta to
7	maybe provide you some more of the specifics on the market
8	for tool steel.
9	
10	MR. INSETTA: Bob Insetta, ArcelorMittal.
11	Yeah, we have seen increasingly aggressive import
12	underselling and injury across the entire spectrum and
13	continuum of plate, and that includes tool steel. When we
14	talk about continuum, you know, our point is that these
15	products, including tool steel in our case and I think in
16	the other producers of tool steel, these products are made
17	in the same melt shop in which we produce what we might call
18	structural grades of steel. They are rolled on the same
19	rolling mills. They are heat-treated in the same heat treat
20	facilities, and they are produced by the same employees that
21	produce the rest of this full spectrum of plate products.
22	Our company, as I testified earlier, produces
23	the broadest range and virtually every plate product that's
24	consumed here in the United States, including tool steel.
25	So we have seen an expansion of the underselling, and price

aggression from importers into these grades as Ms. Cannon,
 Ms. Cannon has testified.

That's why, because of injury in some of these grades, that's why they are now included in this case. You know, the plate mills that roll this product, they know no difference between a carbon steel or high nickel steel or a tool steel. They are rolling slabs and ingots without knowing what product it is.

9 So in fact this is all the same product with 10 perhaps different processing to impart different mechanical 11 and physical properties. But they are absolutely a 12 continuum of the same product.

13

14 VICE CHAIRMAN JOHANSON: Thank you.

MR. BISCHOF: Phil Bischof with Nucor. We would agree with Mr. Insetta's assessment. Same equipment. We don't really see any difference, carbon, alloy or tool steel on the same equipment.

MR. ROSENTHAL: Commissioner Johanson, I just want to say it's not as if this issue were really in contest in the earlier cases that have been cited by the Respondents. This is not a decided issue or one that has been considered by the Commission before as far as I can tell, and in the case decided before they were 201 cases, escape clause cases with a totally different approach to the like product issue, or like or a directly competitive
 product.

3 So I don't think the precedent that has been 4 cited has any binding nature and in fact even if it did, as 5 testified by Mr. Insetta, Mr. Bischof and Ms. Cannon, what 6 might have been decided 20-30 years ago doesn't bind you 7 today, because of the changes that you've heard described. 8 9 MR. PRICE: And just Alan Price. Really one quick final note. Scopes in these -- a lot of scope 10 products have changed as metallurgy has changed 11 12 fundamentally. So in 1997, Roger filed against China and it 13 was carbon plate, pure carbon plate. Obviously as 14 metallurgy has changed, the alloys have come in very 15 heavily and helps unite -- it unites up the entire product 16 line in ways that just didn't exist, because things were really quite different back 10, 15, 20 years ago. 17 VICE CHAIRMAN JOHANSON: Right. Thank you for 18 19 your responses. My time is expired. CHAIRMAN WILLIAMSON: Thank you. Commissioner 20 21 Pinkert. 22 COMMISSIONER PINKERT: Thank you, Mr. 23 Chairman. Let's say with this tool steel issue for a 24 moment, and if you could respond to the argument that there's really no overlap among the purchasers. In other 25

1 words, if a purchaser is purchasing tool steel, they're not 2 purchasing other cut-to-length plate products. Is that 3 correct? 4 MR. INSETTA: This is Bob Insetta, 5 ArcelorMittal. No, that is not correct. We have customers 6 that buy a full product line of plate products including 7 tool steel. MR. WHITEMAN: Commissioner Pinkert, Jeff 8 9 Whiteman at Nucor. I would agree. The people who are buying tool steel also buy a variety of other products. 10 The distributors primarily, most of the tool steel is purchased 11 12 through distributors. They're buying tool steel and various other steel plate products as well. 13 14 15 MS. CANNON: Commissioner Pinkert, Kathy Cannon. Just legally I would add that that's not an unusual 16 17 phenomenon. You do often see customers that are buying 18 particular types because so much of plate is sold to so many different types of uses, and that in and of itself doesn't 19 drive a like product decision. 20 21 VICE CHAIRMAN JOHANSON: Understood, but if 22 for the post-hearing, if you could try to quantify that 23 overlap that we've heard testimony on, I think that would be 24 helpful.

25 MS. CANNON: We'll be happy to do that.

1 COMMISSIONER PINKERT: Thank you. 2 MR. NORDHUES: Commissioner, this is Denton 3 Nordhues, Leeco Steel. We do purchase tool steel as well. 4 It's a very, very small percentage of what we buy. But at 5 the same time, we purchase the full scope of tool steel б sizes. But again, it's just part of our overall portfolio 7 and it's just a small piece and all of our competitors are very, very similar to us. 8 9 COMMISSIONER PINKERT: Mr. Price, you were 10 going to say something. MR. PRICE: All I was going --11 12 COMMISSIONER PINKERT: Okay, thank you. Now we've talked a lot about the diversity within the scope of 13 14 this petition, but would this panel say that cut-to-length plate within the scope is a commodity product? 15 16 JM Jeff Moskaluk, SSAB. Cut-to-length plate 17 18 covers a very wide range of applications. It has a very wide range of specifications, tolerances, but that those 19 20 products which individually may seem like they vary from 21 product to product, they're all made in the same 22 manufacturing facility, same melt shop, same rolling mill. 23 And so in many cases it's just how it's 24 processed through the mill to meet a spec or a tolerance or something else. But so you'll even have proprietary grades 25

1 from a certain end use manufacturer. They'll call it their 2 grade. It will have their name on it, but when you -- we 3 give it to our metallurgist and we ask them well how does 4 that look, they'll say oh, that's a 572 Grade 50 and, you 5 know, it transfers into an industry spec. 6 But the end user will say no, that's a 7 proprietary steel we use, and it's written to their own

8 specs. So it gets pretty confusing in that you can, you 9 know, you can manufacture a lot of these very different 10 properties, tolerances and specifications across this very 11 wide range off of the same equipment.

So I don't know if that answers your question, but that's kind of the scope of how the products kind of roll from one to the next to the next.

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16 MS. CANNON: Right. Kathy Cannon with Kelley 17 Drye. Let me just add from a legal perspective, the Commission has used the term "commodity" as you're aware in 18 different contexts. Certainly if you're looking at it in 19 20 terms of the broad context for replacement benefit test, as 21 the Commission recognized in the wire rod case, when you 22 have that high degree of interchangeability that was 23 contemplated for replacement purposes by that test, which we 24 have a different position on I know than you do, Commissioner Pinkert. 25

1 But when you're looking at it in that context, 2 then it's a very high degree of interchangeability, and when 3 you have a broad range of a product like the wire rod case 4 did, the Commission found it wasn't a commodity. 5 I would suggest that the plate product б spectrum that you are hearing about here is equally broad 7 and diverse, so that you wouldn't be able to say one was completely replaceable for another, which doesn't mean that 8 9 within each product type those products aren't interchangeable from an import source or a domestic source, 10 and I think that's the slight distinction that we're trying 11 12 to make here. 13 MR. SCHAGRIN: Thank you. I would just invite 14 you, because we do have the benefit of having two of 15 probably the four largest distributors or plate in the United States here, to just maybe respond to your question 16 17 about how interchangeable imported and domestic plate are 18 when they meet the same specifications that your customers 19 want. 20 So if either Leeco or Olympic witnesses want 21 to respond to the Commissioner about this interchangeability 22 issue. 23 24 MR. MARABITO: Rick Marabito from Olympic 25 Steel. So as I said in my testimony, we can buy every type

and grade of plate that we sell domestically, or get it as an import, and we actually prefer to buy it domestically for a variety of reasons. But for us, the only difference is price. It's not that this grade is different or this quality is different. It's, you know, for our -- and we move a lot of plate. So it's really just the price.

7 MR. NORDHUES: Commissioner, Denton Nordhues, 8 Leeco Steel. I would agree with my colleague. There's 9 really nothing especially if I look across the scope of what 10 we buy from import sources, there's never anything special 11 about it. Its quality is assumed when we buy steel from any 12 source. Lead times are always as good or much better from a 13 domestic source, and it really comes down to one thing.

We have to have the most competitive price, and those are very, very interchangeable, especially when you look at the scope of what the vast majority of the volume in the U.S. that's moved on cut-to-length plate is oftentimes a standard size, an 8 by 20 or an 8 by 40 or 10 by 40. Those are largely what's coming in and it's extremely interchangeable, almost always.

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22 MR. INSETTA: This is Bob Insetta, excuse me, 23 ArcelorMittal, and I guess I wouldn't necessarily say it's a 24 commodity. I think along this entire spectrum or continuum 25 there are certainly more grades that are more common with

higher consumption rates, than others that might be more
 niche oriented in smaller markets.

3 So you know, and that's not only for us 4 domestically, but also for the importers. So it really gets 5 back to this continuum and certain products being consumed 6 to a greater degree than others, and this idea that niche 7 products, even though they're small in terms of consumption, 8 they do fall on the same continuum, the same melt shop, same 9 rolling mill, same heat treat facility, etcetera.

COMMISSIONER PINKERT: Thank you. Mr.
 Rosenthal.

12 MR. ROSENTHAL: I just want to add one thing 13 that Mr. Insetta said in his direct testimony. The 14 Respondents spend a lot of time in their brief, as they did 15 at the staff conference and I'm pretty sure they'll spend today, focusing on what they consider the niche products, 16 17 what they call specialty products. When you look at it, as 18 Mr. Insetta says, those products account for a tiny, tiny share of the overall market for the most part. 19

They represent one percent of the market that ArcelorMittal cannot supply. So I want you to think about this in context. When you hear all this discussion by the Respondents later this afternoon, that they're really talking about a really small part of the market overall. COMMISSIONER PINKERT: Thank you.

1 MR. PRICE: Alan Price, one other thing. 2 The 3 one comment that ArcelorMittal may not be able to supply it 4 doesn't mean that someone else on this panel, who's actually 5 not currently supplying that product that they're claiming б they can't get domestically and won't get domestically. 7 COMMISSIONER PINKERT: Thank you. Let me get one other question here this round. Should we supplement 8 9 our traditional price comparisons for Product 5 with comparisons to direct import pricing? As you know, I can't 10 get into the details on this, but perhaps this is something 11 12 that you could look at for purposes of the post-hearing. 13 MS. CANNON: Yes, Commissioner Pinkert. One 14 of the confidential slides that we provided was on the 15 direct import sales, and we have presented information showing the underselling on those sales, based on the data 16 17 from your staff report. We think that is a very appropriate comparison. 18 19 MR. PRICE: Alan Price. We agree with you and 20 that's not the only product with direct import sales. This 21 is becoming an increasing phenomena. You heard off of 22 testimony from Leeco about direct import sales in the wind power market directly, you know, directly affecting the U.S. 23

So it's not in your pricing data sets, but

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industry.

this is not a unique thing. This is true underselling and 1 2 it has the exact same impacts. 3 COMMISSIONER PINKERT: Mr. Whiteman, did you 4 have another comment about the other questions? 5 6 MR. WHITEMAN: Yes. Just briefly, thank you. 7 I was just going to comment that when you look at the continuum of product for cut-to-length plate, whether carbon 8 9 or alloy, it's similar to hot-rolled. They're all hot-rolled. So the one difference is the pricing impact 10 that one has on the other. So if we see lower prices coming 11 12 in on one product, it ultimately does affect the whole 13 product mix. 14 COMMISSIONER PINKERT: Thank you very much. 15 CHAIRMAN WILLIAMSON: Thank you. Commissioner 16 Broadbent. 17 COMMISSIONER BROADBENT: Okay. This will be 18 for the lawyers, I guess. According to its website, Berg Steel Pipe Corporation is owned by Europi, a joint venture 19 20 of Dillinger and Salzgitter, which are both German and a 21 French producer, producers. Does the affiliation between 22 Berg and these companies present a unique channel of 23 distribution issue within our cumulation analysis? 24 MS. CANNON: Kathy Cannon. The answer is no. I believe this issue came up in one of the flat-rolled steel 25

cases as well, where similar arguments were made regarding 1 2 affiliates as if they had a right to sell to the affiliates at dumped prices, and that that was a different channel of 3 4 distribution and could be considered and should be 5 considered differently. 6 7 That has never been the Commission's view. That's never been recognized in the past. It was rejected 8 in that case and it should be rejected here for similar 9 reasons. It's not a different channel of distribution. 10 Those are standard, as I showed in the chart, where there is 11 12 overlap in types of channels of distribution. 13 So that cumulation factor is met here, and 14 simply because there are affiliations doesn't give a company 15 a right to dump product into the United States and justify either decumulation or somehow selling that product simply 16 17 because of the relationship. 18 MR. PRICE: I would just add, and Ms. Cannon 19 referred to it, but just to isolate the issue for the 20 Commission, that was the exact same issue with POSCO and UPI

in the hot-rolled case, where they claimed that they're -here, it's I think an almost completely owned subsidiary. There it was a 50 percent owned subsidiary and they claimed that because they had had supply contracts for many years, that they should be decumulated and this Commission unanimously determined that they should not be. I believe
 the facts here are virtually identical to the hot-rolled
 case.

MR. ROSENTHAL: Commissioner Broadbent, one more point. I think at the hot-rolled hearing I did suggest that adopting that line of argument would essentially provide a license to dump for any affiliated company, and that's not a direction I think the Commission wants to go. COMMISSIONER BROADBENT: Okay. This would be

for Mr. Mull from ArcelorMittal. Berg has stated that the reputation of mills producing plate matter for large diameter pipe, large diameter line pipe because it's, you know, in such difficult environments. Due to past failures, some reputations have reportedly been damaged. How important are reputations in the diameter line pipe market, and do they matter?

MR. MULL: I think it's obvious that reputations matter no matter what you do, and reputations within the line pipe market is something that goes with many of the line pipe companies who are going to be buying from these pipe producers.

I think that our position has always been that we stand behind the pipe producer, making sure that their reputation with their customer is always upheld, even at our

1 own expense. We have done that, and I would just say that, 2 you know, then that reputation is important. 3 COMMISSIONER BROADBENT: Because Berg is 4 submitting to us, I think it's on page five of their 5 prehearing brief, that you're really not willing to meet the б requirements associated with any of the pipeline projects 7 which they're participating in. 8 9 MR. MULL: I don't believe that to be the 10 We have been meeting with them on an ongoing basis. case. We're making additional investments and I think some of our 11 12 other line pipe customers would say to you that we've done a 13 very good job for them and have performed as a very good 14 supplier. So you know, if you want to bring material in, 15 the best way to do it is try to discredit, that you can't --16 that's the only place you can get it would be my position on 17 it. MR. SCHMITT: This is Chuck Schmitt with SSAB. 18 I just would like to add a little background to that. As a 19 former pipe producer, as well as a steelmaker, and involved 20 21 in large diameter pipe projects, the discussion and 22 agreement on exceptions or sometimes called alternatives are 23 driven by different methods of production. For example, how 24 SSAB makes X-70 or X80 plate versus a Nucor or Mittal are entirely different. 25

1 So within these responses for bid packages and 2 specifications, there's an open discussion of offering 3 alternatives, be it in how we arrive at strength levels, be 4 it inspection, be it terms and conditions and so forth. So really it is a -- it is a dialogue that in many cases 5 6 includes the end user, the oil and gas company and so forth 7 who is writing the specification, and how we meet the needs of the customer, as well as the pipe mill given the fact 8 9 that we have different methods of production to produce the 10 same product. 11 12 MR. HRITZ: This is John Hritz from JSW Steel. 13 We have -- we have recently bought X grade plates from 14 Arcelor to make pipe, and it has been perfect. We have no 15 issues. So anything that -- and in theory they're a competitor, right? We complete with Blake. So the whole 16 17 discussion in my mind is nonsensical. We buy from our competitors, we work with them and we've bought X grade 18 plate from them and made perfect pipe with it. 19 20 MR. MULL: Just to follow up on that, I think 21 the process of making plate and making it into pipe, you

know, there's different processes. The ultimate is you need to get to what the end user wants, you know. You can do that through chemistry, you can do it through the working of mechanical of the business, or you can do it through some

1 type of a heat treating cooling process.

2	Once you make the plate, then there's other
3	factors and stresses that the pipe manufacturer puts into
4	that product also from a mechanical standpoint, that then
5	would lead to the ultimate finished product that needs to go
6	to the pipeline company, and the transmission company
7	normally would have also outside consultants and all three
8	parties are normally working together in order to agree on
9	how to reach the finished product that the transmission
10	company wants to put into the ground.
11	Obviously, all of us are very sensitive to the
12	need for high quality, especially in something that's as
13	volatile as a pipeline could be so
14	
15	COMMISSIONER BROADBENT: Okay. Just to get
16	back to our staff report, on Chapter 2, page 11, where
17	there's a lot of reflection in the staff report of multiple
18	purchasers reporting, you know, supply constraints from
19	their domestic producers. I think 25 producers stated that
20	U.S. producers are unable to provide specific types of CTL
21	plate or product specifications.
22	You know, we've been talking about the X-70
23	and the tool steel. 21 purchasers stating that U.S.
24	producers were unable to provide timely order completion.
25	If you look at Appendix D, there's all sorts of allegations

out there in terms of explaining why so many -- allegations
 of just uncooperativeness and difficulty with the domestic
 industry.

How do we put this into context? Is this an
unusual amount of folks complaining about their inability to
their operations because they can't get the raw material
from you all?

8 MR. NORDHUES: Commissioner, this is Denton 9 Nordhues, Leeco Steel. Again I would go back to 2014 and 10 say that unequivocally there was never -- while lead times 11 did get extended, there was never one ton of imports that we 12 bought in 2014 that were bought with a shorter lead time or 13 an advantageous availability of any kind.

14

15 Certainly quality was not superior to what we 16 were buying, able to buy domestically. We had availability, 17 and it just simply came down to when you're looking at a 25 18 to possibly more percent price differential, you just can't 19 -- you can't turn the other way, and then that's what forced 20 us to buy the imports.

21 MR. HUNTER: This is Don Hunter with EVRAZ. 22 Our company has some of the largest pipe-making capabilities 23 in North America. We produce X-70 in pipe scale in all 24 types of pipelines, for internal usage. We make pipe in 25 Portland, we make it in Canada as well. During the '14 and

'15 period, '16, I can say we have yet to no quote any type
of API scale requirements. We didn't turn down a single
bid, and I think that in some cases, the percentage
differential between our price and the import price was the
sole reason.

6 It was not because of a lack of capability or 7 a lack of efficiency in manufacturing, or even the inability 8 to be competitive with the domestic competition. We had 9 dumping on these products. I just don't think that it's any 10 other factor than price.

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12 MR. MOSKALUK: Commissioner, Jeff Moskaluk with SSAB. You know, we will deal with -- there will be 13 14 customers that will be frustrated in that they have not 15 anticipated lead times in the market, and so they'll voice a frustration that they would like something in a shorter lead 16 time. But that's different than saying we won't supply it, 17 and most of our customers are very well-informed on lead 18 times, and they place orders according to lead times moving 19 20 out or coming back in, which is usually a function of the robustness of the market. 21

As the market condition improves, lead times on mills get further out. I think Mr. Nordhues mentioned the fact that import lead times are still longer than that. So I think what you may be referring to is customers that maybe didn't anticipate the market condition and therefore had some ^^^^ their frustration may have been that they couldn't get it when they wanted it, but it's different than saying they could not get the product.

5 And so we deal with that with customers, and 6 we find ways to try and accommodate customers who've misread 7 lead times or don't, you know, haven't anticipated the 8 change in market condition. But I don't recall us telling 9 customers we wouldn't sell them. So I think this is a 10 different condition than what you're describing.

MS. CANNON: This is Kathy Cannon. Commissioner Broadbent, I just wanted to go back to the staff report pages you were looking at, and point out that this section starts by saying "Most responding U.S. producers and most responding importers reported they did not have any supply constraints during the period."

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Then on the next page it said "most responding purchasers responded that they had not experienced any of these supply constraints." So this is not like some of the earlier flat-rolled cases, where we heard a lot about supply constraints and winter issues and other things that presumably were inhibiting sales. Most of these people were saying they were not.

25 I think it's much more isolated in terms of

1 specific problems that a couple of people were complaining 2 about on some types. Most of that is confidential. I think 3 we have to address those specifics in a confidential brief. 4 But I would say generally, this record could be 5 characterized as most people not expressing as many concerns 6 about supply constraints in contrast to the earlier cases. 7 COMMISSIONER BROADBENT: That are --MR. SKAGEN: Commissioner Broadbent? Randy 8 9 Skagen from Nucor. I think one thing that we don't talk 10 about a lot is the service that the domestic industry provides to our customers, and we have terrific on time 11 12 delivery. At Nucor Tuscaloosa we lead the industry in on 13 time delivery. We can turn around, even if we have a good 14 backlog, we can turn around and supply our customers with 15 orders in less than a week. 16 That can't happen, that service doesn't happen 17 with imports. The only thing that leads people to buy the 18 imports in that quantity is price. 19 COMMISSIONER BROADBENT: Okay. Thank you very 20 much. 21 CHAIRMAN WILLIAMSON: Commissioner Kieff. 22 23 COMMISSIONER KIEFF: Thank you very much, and 24 I'll just add my thanks to everybody for coming together for the hearing, and I'm sorry that for me, events of the day 25

have precluded my being here for all of the morning and will preclude my being here for all of the afternoon. But I appreciate very much the parties working with each other, with my colleagues and with the staff to build this great record, and I and my staff will look back over the transcript, so this is extremely valuable and I will continue to study it.

I recognize as well that I am hummed a few 8 9 bars alone in hot-rolled, and so I want to try to hum them a little bit here, to ask both panels to help me analyze that 10 music a little bit. I want to make a pitch to both panels 11 12 that while it is very understandably and appropriately 13 attractive to make forceful arguments to get to a particular 14 outcome at a particular phase of a case, for example here at 15 the ITC, there are of course reviewing courts and ultimately 16 interactions with WTO.

So I ask of these questions that I'm about to ask in the spirit of helping us all better understand the analysis. I think that elaborating a little bit that analysis can help those who think you're right get affirmed, and those who think you're wrong get reversed. So it is in the spirit of transparency and improved thinking for us all that I ask this question.

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It follows on some of the conversations you've

1 had already today, but to borrow a phrase from one of your 2 answers, it's not simply because of factor X or Y; it might 3 be because of the confluence of several factors that I ask 4 this question. So for both panels, perhaps in the 5 post-hearing, although if you want to discuss it today б that's great, I'm struggling with how to best understand an 7 argument the French and German respondents make, and I'm going to choose my words carefully because of 8 9 confidentiality. 10 I think they make something like the following

11 argument, that the overwhelming volume for them consists of 12 one product to a single related customer, and as has already 13 been discussed by this panel, that particular product also 14 seems to be a small percentage of domestic consumption. 15 Is the confluence of all of those factors

16 important to our analysis of cumulation and attenuated 17 competition and if so, how?

MS. CANNON: Kathy Cannon, I'll start briefly, 18 19 Commissioner Kieff. There were some slides that we had shown earlier, and Gino, you might put one of them up. 20 21 COMMISSIONER KIEFF: I've got them, yeah. 22 MS. CANNON: To show that in your own staff 23 report, when you asked about all of these different grades, 24 you saw quite a lot of overlap even on France and Germany in many, many different grades, and I understand that they are 25

focusing on one particular product. But I would emphasize for cumulation purposes, you're seeing a very overlap in this, as well as in the geographic sales, etcetera. But I think it's fungibility on which they primarily focus. COMMISSIONER KIEFF: But let me just see if

I'm tracking what you're saying, because I -- it sounds like you're making an affirmative case, and I follow it. It's powerful. I'm trying to wrestle to what to then do with the other side of the argument.

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MS. CANNON: Understood, and I believe in fact 11 12 that the French and Germans, as I read their brief, were not 13 arguing about cumulation. They are arguing about attenuated 14 competition I believe. So on the attenuated competition 15 point, that is where we have focused on the direct sales and 16 the purchaser slide, where so many of the French and German 17 purchasers as well -- and Gino if you can pull that one up, that's at the very end, Gino -- reported to you that they 18 were shifting sales from U.S. producers to subject imports 19 20 for reasons of price.

21 So you see on this chart quite a lot of 22 responses, both by France and by Germany, and I think that's 23 very telling when you have purchasers reporting those types 24 of shift by reason of price. So you have this example that 25 shows competition by reason of price, and then furthermore

you have all of the testimony and the documentation we've
 provided on our competition in the X-70 world with subject
 imports.

4 COMMISSIONER KIEFF: So yeah, and just to 5 stick with your slide since it's up so I feel safe talking 6 about the numbers, what do we do with 9, 9 and 5? Those are 7 pretty small numbers for France compared to the other 8 numbers.

9 MS. CANNON: Well, they're not -- I mean these 10 are the people that responded. So you had 9 purchasers 11 respond and nine of them said the French product was 12 lower-priced, and then five admitted that they shifted 13 because of price. I think that number's telling, even if 14 it's anecdotal, on showing a volume that may not account for 15 all of the French volume.

16 COMMISSIONER KIEFF: But I thought, if I 17 understand the other side's argument on this, is that 18 they're selling one particular product to one particular 19 related customer.

20

21 MS. CANNON: Correct. That's a large part of 22 their argument.

23 COMMISSIONER KIEFF: That's what they call it. 24 Yeah, but I think it's not only a large part of the argument 25 it's -- well look. Factually, I'm trying to figure -- you

1 may have a factual disagreement. You may think that it's 2 actually going to other customers. You may think that the 3 numbers are different. But I take it your points right now 4 are not factual disagreements with the other side.

5 You're saying that the legal significance of 6 the other side's argument is too small to permit focused 7 attention to questions of cumulation or attenuated 8 competition because of the presence of all of these other 9 factors.

10 MS. CANNON: I'm saying both, I think 11 Commissioner Kieff. I'm saying both as a legal matter it's 12 a small part of the whole, and I'm saying it's a factual 13 matter based on the information that we've provided mostly 14 in confidence in our brief that we can supplement in direct 15 response to them on the actual competition, whether we are competing for those sales. We disagree there as well, and 16 17 that we'll probably need to get into in our post-hearing in 18 confidence.

19

20 MR. SCHAGRIN: Commissioner Kieff, this is 21 Roger Schagrin. I'd break it into two parts. What they're 22 essentially arguing to you first is that the competition is 23 so attenuated because what they're selling to their related 24 party isn't produced by the people in the United States. 25 You're going hear this afternoon that's the heart of their 1 argument.

2	We don't buy because it's from a related
3	party. We buy because no one in the United States can
4	supply us. So that gets down to a factual issue, whether
5	you believe ArcelorMittal, JSW, SSAB, Nucor, when they say
6	their mills have the capability to produce X-70 and to
7	supply U.S. purchasers and the reason they're not supplying
8	is because of price. So that's the attenuated competition
9	argument.
10	COMMISSIONER KIEFF: Can I just follow up on
11	that, to make sure I'm tracking it.
12	MR. SCHAGRIN: Sure.
13	COMMISSIONER KIEFF: So it's what if it's a
14	multi-factor decision to purchase, just like it's a the
15	Commissioner Johanson dialogue about injury is itself a
16	multi-factor, and I take it the general response on injury
17	to a multi-factored question about injury is that's okay.
18	The statute only requires that the imports be a material
19	cause of the injury. They don't have to be
20	MR. SCHAGRIN: Volume or price. That's what
21	the statute reads.
22	
23	COMMISSIONER KIEFF: Right. So but I take it
24	that the flip side of that argument is being made by the
25	other side here on this attenuation question, because

they're saying yeah sure, this one particular related party is going to make its decision for a lot of reasons. But a really important reason is, and then this bucket of special factors that they think would be legally sufficient to at least merit analysis of the question of cumulation and attenuation.

7 MR. SCHAGRIN: Yeah. Well, we'll get into it 8 further. I think it's still about -- the heart of their 9 argument is that the competition is attenuated because, not 10 because of the relationship, but that there's no volume or 11 price effect because the U.S. purchaser couldn't get these 12 products U.S. suppliers.

The second point is I think the affiliation, it's so important you addressed it in the hot-rolled case. I'm happy. It's kind of fun to look at the reality versus the argument (mic static). UPI told you in the hot-rolled case that if you made an affirmative injury, they were essentially going to go out of business and leave the west coast, thousands of people.

And we had the mayor here, God bless him. He's a wonderful gentleman, say hey if you do this -- now I happen to represent probably half a dozen of UPI's largest customers in the state of California. They would have been up the creek without a paddling if UPI went out of business. There's only two people in California who supply cold-rolled

and galvanized sheet in the state, and it's a pretty big
 state as we know.

3

25

4 UPI luckily for everybody is getting as much hot-rolled as they need. They're not late with any 5 6 deliveries to the west coast. I mean and so sometimes it's 7 nice to see what the reality is, because you heard from Berg today. We're going to have to shut down if you impose 8 9 dumping duties. We heard it ten years go. Luckily, I don't 10 think that's the case. If it were, I would say don't shut these guys down because nobody wants to put good people out 11 12 of work. So reality is important.

13 COMMISSIONER KIEFF: I see. I'm sensitive to 14 the time, but Mr. Price, you wanted to --

MR. PRICE: Alan Price. One side of the issue 15 16 is actually UPI is sourcing from a variety of domestic 17 sources now, for the exact people they said they couldn't. So we'll put that to the side. The second thing here is 18 we'll address this more in the post-hearing brief, but 19 20 clearly they are competing against the U.S. industry and 21 other producers in the X-70 product, and they are no only 22 supplying that product, but they are supplying other 23 products and competing in other markets with other 24 customers.

That is enough for both cumulation, and we

1 would say the competition is not attenuated, and we'll 2 explain it all in greater detail. 3 COMMISSIONER KIEFF: Thank you, and I invite 4 the other side to do so as well, just in case we end up not getting to talk. But thank you very much. 5 6 7 COMMISSIONER WILLIAMSON: Okay, thank you. Commissioner Schmidtlein. 8 9 COMMISSIONER SCHMIDTLEIN: All right, thank you. I have a few final questions. First, for the 10 post-hearing brief, would you, and this is sort of following 11 12 on the line of questions from Commissioner Broadbent about 13 potential supply problems, in the staff report at Roman 14 numeral V-26 to 28 it's talking about the reasons that 15 purchasers went to direct imports of X-70, and the 16 "benefits" that they saw from that. And so -- and their statement's in there. 17 18 They're confidential with regard to potential supply 19 problems. So in the post-hearing if you could respond to those. How should we consider those? Are those outliers? 20 21 I mean I heard your answer to her question about context, 22 but it would be helpful. MS. CANNON: We'd be happy to specifically 23 24 address those particular statements. 25 COMMISSIONER SCHMIDTLEIN: And then also for

1 the post-hearing, if you could -- I know we've had some discussion about tool steel and, you know, sort of touching 2 3 on the factors that the Commission looks at. Does it use 4 the same equipment, these same employees, is it fungible, are the same channels of distribution, you know, all of 5 6 those factors? 7 The Hitachi brief goes into this in a lot of 8 9 detail obviously. So if you could respond to those particular arguments. They talk a lot about the chemistry, 10 you know, the chemical make-up, the mechanical properties. 11 12 MS. CANNON: Absolutely we'll be happy to do 13 that. 14 COMMISSIONER SCHMIDTLEIN: I mean just to save 15 some time. And then on the topic of tool steel, I have a couple of questions I think you could answer right now. 16 17 While I know that scope, we obviously start with scope when we're looking at like product, does it dictate what the like 18 product is obviously? So if the Commission were to find 19 20 that there were two separate like products, do you see -- is the record in this case sufficient to find that there's 21 22 injury? And I ask that because when I look at the 23 24 pricing product that's related to tool steel, Pricing Product 6, it's almost all overselling. I can say there's 25

one country that undersells, and you see imports of tool steel going down over the POI. So if you've got declining imports overselling, would we be able to find that there's material injury by reason of imports of tool steel, if it were a separate like product?

6 MS. CANNON: Kathy Cannon. So I would say 7 your record is incomplete on tool steel, very deficient in 8 that basically at the time that the Respondents were 9 supposed to come forward with more information as to why 10 this should be a separate like product, which is when 11 comments were filed on your draft questionnaires, they 12 didn't.

13

14 And in fact their arguments about tool steel 15 have been moving target since the beginning of this case. But it isn't the fault of your staff that you don't have 16 17 that information. At the very beginning, at the prelim there weren't arguments that tool steel was a separate 18 product. If you look back at the prelim, there were 19 20 arguments about X-70, and then the Commission took it upon itself to look at carbon steel versus alloy steel, but not 21 22 tool steel per se.

The comments on the draft questionnaires from Respondents said why don't you break out tool steel and high speed steel as different products, but provided very weak

explanations as to why, that the Commission said there's really not enough here. So when we got questionnaires, we weren't asked to break out that information. So you don't have that database.

5 Now I would also note that when they filed 6 their tool steel prehearing brief, they have a new 7 definition of tool steel that doesn't match the one that 8 they mentioned in their draft questionnaire comments. Now 9 they've defined tool steel as including tool steel, what 10 you've defined as tool steel, as well triple knife steel, 11 ball bearing steel, several other types of steel as well.

12

13 So this is a moving target for them. There's 14 no way that you could actually have defined that and 15 obtained the data on that. So that's as far as the domestic 16 industry database. In terms of the pricing factor, the only 17 pricing product that you have again was one that Respondents 18 proposed, that the Commission staff gathered data on.

When you look at that pricing product, you will see that first it's a tiny fraction of what they sell, and secondly, that it is overly broad. The range of prices that have been responded to there are so wide that there has got to be a product mix issue. So any conclusions you could possibly draw from that I think would be meaningless. So really you don't have any pricing, solid pricing information

1 either.

2	And finally to do, you know, a market share
3	table or analysis you would really need also the shipment
4	data. You'd need the information from the domestic industry
5	to do the similar type of table, which again you didn't get
6	because they didn't ask even for what they're proposing you
7	analyze at this point.
8	So I think that to undertake that analysis,
9	you simply don't have the data and it's really because they
10	didn't tee this up as they should have if they had wanted to
11	make the arguments they're now presenting.
12	COMMISSIONER SCHMIDTLEIN: So would you say, I
13	mean are you saying the Commission, the Commission can't
14	follow up because we don't have the data to make a decision?
15	We can't break this out and then legally Respondents have
16	waived this because they didn't make the request that they
17	should have?
18	
19	MS. CANNON: The Commission has recognized
20	that. In fact, in one of the flat-rolled cases just
21	recently, the Commission stated in a footnote that
22	Respondents really didn't come forward until the prehearing
23	brief with a new like product argument, and that it was
24	incumbent upon them to present the information in their
25	comments on draft questionnaires, which has always been the
Commission's practice, so that you're able to then gather
 the data that you need to gather at the time you need to
 gather it.

4 And based on that failure to make that 5 request, the Commission said we don't -- we don't even have 6 the data, were we to find this to be a different like 7 product, because you didn't satisfy your procedural requirement. I think the same is true here. They did not 8 9 ask for what they're trying to argue now is a different like product. They did not ask you to get these types of data. 10 COMMISSIONER SCHMIDTLEIN: Okay. Mr. Price. 11

12

13 MR. PRICE: I agree, and I would -- I want to 14 also emphasize, this is -- seems to be an ever-shifting 15 product definition they have here. So now you don't have the data, I don't know what the -- you know, it's hard to 16 17 figure out what the right product definition should be, 18 which is what we were all supposed to put in, you know, if there was going to be a request on this was at the time of 19 20 the questionnaire, because they've shifted mining, high 21 speed steel and tool steel and they've moved things around 22 in various different ways and combined different products, 23 some of which by the way we would fundamentally disagree 24 with where they would fall. Whether if, you know, if you're really going to start to slice it up, you know, are these 25

1 really all together or not.

2 Those things should have been fleshed out a 3 long time ago. They had the opportunity. They waived the 4 opportunity.

COMMISSIONER SCHMIDTLEIN: Well, if you could 5 б sort of lay that out in the post-hearing in terms of how you 7 believe the definition has been shifting, that would be helpful I think. All right. My last question has to do 8 9 with Hitachi's brief again on tool steel, and on page 30 of 10 their brief, they have a list of U.S. producers, and it's most of them the percentage of CTLP versus what they call, 11 12 you know.

13 They break out what they say is Other CTLP 14 versus Tool Steel, mostly bracketed for all these producers, 15 although there are some that they list that they believe 16 produce tool steel in the United States, only tool steel in 17 the United States, that did not submit a questionnaire response. Have you looked at those? Do you have any 18 19 information or do you agree with that, that these are 20 companies that do produce tool steel?

21

MS. CANNON: We have looked at that and we do not believe that they're correct. But I think we'd have to address some of this confidentially, in terms of specific companies.

1 COMMISSIONER SCHMIDTLEIN: Okay. 2 MS. CANNON: We are not in agreement with 3 their list. 4 COMMISSIONER SCHMIDTLEIN: Okay, all right. 5 Well, if you could also address that in the post-hearing. б MS. CANNON: Yes. 7 COMMISSIONER SCHMIDTLEIN: The list on page 30 of their brief. 8 9 MS. CANNON: Okay. COMMISSIONER SCHMIDTLEIN: All right, thank 10 11 you. 12 COMMISSIONER WILLIAMSON: Okay, thank you. I have a series of questions and you're quite free to do these 13 14 post-hearing, if it's easier. The first one is for Nucor. 15 Please describe the effects and any operational changes that have resulted from your acquisition of Joy Global in August 16 17 of 2016. Please further explain the reasons behind your decision to acquire Joy Global. 18 19 MR. PRICE: We'd be happy to do that in the 20 post-hearing brief. 21 COMMISSIONER WILLIAMSON: Good, okay. Is the 22 qualification of the plate supplier critical for the success 23 of a bid to supply pipe for a major pipeline project? Mr. 24 Schmitt. 25

1 MR. SCHMITT: Chuck Schmitt with SSAB. 2 Certainly the qualification process and the end user 3 specification would have to be met or negotiated 4 successfully to be a -- to win an award of a bid project. 5 COMMISSIONER WILLIAMSON: Okay. Is that often б -- oh sorry. Mr. Mull? 7 MR. MULL: No, I was just going -- yes, it's important to be -- it will be qualified, and normally you 8 9 work both with the pipe producer as well as the transmission 10 companies, and you -- normally there's a third party involved making sure you get qualified so --11 12 COMMISSIONER WILLIAMSON: Okay, and that's not -- I mean domestic producers are used to doing, tailoring 13 14 their processes? So there's not any disadvantage there I 15 take it. 16 MR. MULL: It's part of their operation. 17 COMMISSIONER WILLIAMSON: Okay, okay. MR. SCHMITT: Chuck Schmitt with SSAB. It has 18 been described by us and my colleagues, as well as including 19 20 pipe producers. That is a regular part of the work we do. 21 It's an ongoing process involving third party inspections, 22 data logs, review of specifications, etcetera. 23 24 MR. WHITEMAN: Chairman Williamson, Jeff Whiteman at Nucor. I think that's similar across other 25

areas for plate as well. We have to get approved and 1 2 qualified not only for pipemaking, but for other end use 3 applications as well. So it's pretty common. 4 COMMISSIONER WILLIAMSON: Okay. 5 MR. HRITZ: Mr. Chairman, from JSW. Our б platemaking facilities are part and parcel of the 7 qualification process for working with all of the energy companies that we do, to provide pipe, and we have 8 9 pre-production meetings. They analyze, audit in our platemaking in conjunction with all of the auditing that 10 they do of our platemaking capability. So the answer to 11 12 your question is yes. 13 COMMISSIONER WILLIAMSON: Okay, good. 14 MR. HUNTER: Don Hunter from EVRAZ. I agree 15 with all my colleagues. 16 COMMISSIONER WILLIAMSON: Good, fine, thank 17 you. Let's move on to another question. Please respond, 18 and this again can be post-hearing, and to the extent that you have not already done so, either here or in your briefs, 19 20 please respond to the arguments by several respondents, that 21 includes the Austria, France, Germany, Taiwan and Turkey, 22 about not cumulating their imports, their product and we've 23 already done a lot of that. But if there's anything that --24 any points they've made that you haven't addressed, you can 25 do that post-hearing.

1 This is for Nucor. In your prehearing brief, 2 3 you note that the domestic industry has been unable to make 4 any major investments since 2016, and yet AMUSA and SSAB describe investments they've made in X-70 grade CTL plate 5 6 operations. So how do you reconcile this difference? 7 MR. PRICE: It's probably, I would say that their investments have been less than depreciation rates, 8 9 and you'll see investments at extremely -- at very limited rates. Not what the industry wants to do or needs to do. 10 When you see an acquisition, you're seeing at pennies on the 11 12 dollar, because it doesn't pay to actually invest other 13 than, you know, at fire sale prices. So bottom line is if 14 we stated there were none, we probably overstated that. 15 It's just insufficient investment. 16 COMMISSIONER WILLIAMSON: Okay, thank you. 17 U.S. importer Stimcor argues that the increase in 18 post-petition imports from Austria, Italy and Turkey is to small to have a significant impact on the domestic industry, 19 20 or to undermine the effectiveness of any potential orders, 21 and they argue that there's no basis for finding that 22 inventories of imports from these subject countries would 23 seriously undermine the remedial effects of the orders. How 24 do you respond to that? You can either do it now or 25 post-hearing.

1 MS. CANNON: Yes Commissioner Williamson. 2 3 We've addressed some of these critical circumstances 4 arguments in our prehearing brief. But we would respond to 5 those directly in post-hearing as well, because a lot of that is also confidential. б 7 COMMISSIONER WILLIAMSON: Good, okay. Thank you. One last quick question, because it really struck me. 8 9 I think POSCO is arguing at some point that they were 10 expecting 70 percent or seven percent a year growth in I think residential and non-residential construction between 11 12 now and 2020. I was wondering does anybody agree with that 13 forecast. No, I guess you don't. 14 MR. PRICE: No, but we'll do it in 15 post-hearing. 16 COMMISSIONER WILLIAMSON: Okay, fine. I have 17 no further questions. Commissioner -- Vice Chairman 18 Johanson. No further questions? Does anyone else have any 19 questions? Great. So it's lunch time. Staff, do you have 20 any questions for this panel? MR. CORKRAN: Douglas Corkran, Office of 21 22 Investigations. Thank you Mr. Chairman. Staff has no 23 additional questions. 24 COMMISSIONER WILLIAMSON: Do Respondents have any questions for this panel? 25

1	MR. PLANERT: No, Mr. Chairman.
2	
3	COMMISSIONER WILLIAMSON: Okay, good. Well
4	it's time to take a lunch break, and given the number of
5	respondents we have and the size of the room, we're going to
б	do an expedited lunch break. It will be 45 minutes, which
7	would make that let's see, thank you. 2:05. So we will
8	resume at 2:05. I want to remind everybody that this room
9	is not secure, so please take any confidential business
10	information that you have.
11	Then again I want to thank the panel this
12	morning. I know we've kept you for a long time, but we very
13	much appreciate your testimony. Thank you. This hearing is
14	recessed.
15	(Whereupon, a luncheon recess was taken.)
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AFTERNOON SESSION 1 2 MR. BISHOP: Will the room please come to order. 3 CHAIRMAN WILLIAMSON: Okay. Welcome to the 4 afternoon panel, and counsel may begin when you're ready. STATEMENT OF JIM DOUGAN 5 6 MR. DOUGAN: Good afternoon. I am Jim Dougan from 7 ECS, and my testimony will discuss how the statutory criteria support a negative determination in this case. 8 9 Respondents submit that when evaluating volume effects the Commission should consider the POI in 10 increments, given the different demand trends and conditions 11 12 of competition prevailing at different intervals. 13 Demand increased from 2013 to 2014 and declined 14 thereafter. Thus, the Commission should consider how trends 15 in subject import volumes corresponded to trends in demand. When it does so. It will find that increases in subject 16 17 import volume and market share over the POI were not 18 significant. 19 (Slides are hereafter shown.) From 2013 to 2014, market conditions improved, as 20 21 shown in slide one. Apparent U.S. consumption increased by 22 12.6 percent. Questionnaire responses confirm this, as a 23 plurality of U.S. producers, importers, and purchasers 24 indicated that there was an increase in demand for CTL plate between January 2013 and December 2014. 25

1 It makes sense that these strong demand 2 conditions led to an increase in subject import volume. 3 This increase, while leading to an increase in subject 4 import market share, was not injurious to the domestic 5 industry whose production capacity utilization and U.S. 6 shipments all increased substantially.

7 While the reported utilization figures appear to 8 indicate that the domestic industry had available capacity, 9 the industry's actual capacity is not necessarily aligned 10 with the composition of demand in the marketplace. 11 Questionnaire responses indicate that at least in certain 12 instances domestic producers had difficulty meeting their 13 customer's needs within required time frames.

Purchasers reported that their domestic suppliers had placed their firm on allocation or controlled order entry, had declined orders, had accepted orders but had delivered less than promised or contracted, had been unable to provide timely order completion, or had extended lead times. See pages 14 to 15 of POSCO's prehearing brief for confidential details.

In addition to these issues, there are a number of products and grades that the domestic industry does not produce or does not produce in sufficient quantities to satisfy demand in the U.S. market.

25

Importers and purchasers identified factors that

1 limit the interchangeability of CTL plate between the U.S. 2 and subject countries, including quality, chemistry, and 3 ability to produce to specifications. You will hear further 4 testimony on these points from the industry witnesses today. 5 Thus, while subject imports increased in volume б in 2014, there was no causal link between this increase and 7 the condition of the domestic industry, as its operating margin improved from 1.5 percent to 7.4 percent, and its 8 9 operating income increased by 450 percent from roughly \$90 million to roughly \$494 million. 10 From 2014 to 2015, the market turned downwards. 11 12 Apparent U.S. consumption decreased by 16.6 percent. A majority of U.S. producers, importers, and purchasers 13 14 indicated that there was a decrease in demand for CTL plate 15 after January 2015. 16 As a result of this decline in demand, U.S. 17 industry volume indicators declined, as shown at slide two. 18 Subject import volumes also declined, but not as quickly. So there was a small increase in market share. 19 20 As shown at slide three, however, domestic 21 industry market share remained the same from 2014 to 2015, 22 meaning that the small increase in subject import market 23 share came at the expense of nonsubject imports, rather than 24 the domestic industry.

25 Moreover, as I will discuss later, the majority

1 of subject import volume in 2015 was oversold. Even so, the 2 Commission must consider two important aspects of the 3 First, the fact that orders for marketplace. 4 subject imports are placed three to six months before they 5 enter the U.S. market. And second, that a substantial portion of imports from Germany and other subject sources б 7 are a specialty grade X-70, which is available in limited quantities, dimensions, and specifications from the domestic 8 9 industry.

10 The vast majority of CTL plate is sold on a 11 produce-to-order basis, both for U.S. producers and 12 importers. For U.S. producers, produce-to-order lead times 13 range from one week to nearly three months, while lead times 14 for importers range from three to six months.

Thus, to illustrate the responsiveness of subject import volumes to changes in demand, Respondents have created versions of apparent consumption that shift imports back by three and six months to more accurately reflect demand at the time imports were ordered, rather than when they entered the U.S. market.

The underlying proprietary data are shown at pages 23 to 27 to POSCO's prehearing brief, but slide four illustrates graphically that when lead times are taken into account subject imports were very responsive to the decline in demand from 2014 to 2015, decreasing by a substantial 1 percentage and losing market share.

2	The three-month shift is shown here, but the
3	results were not materially different when shifted by six
4	months, and similar results were also achieved by using
5	foreign producers' data on exports to the U.S.
б	With respect to attenuation of competition with
7	regard to X-70, the prehearing report and the prehearing
8	briefs of German and other Respondents provide extensive
9	documentation of the inability of the domestic industry to
10	supply X-70 grade CTL plate to the quality and
11	specifications, and in the quantities required by customers
12	in the U.S. market.
13	As a result, competition between subject imports
14	of X-70 and the domestic industry is highly attenuated, and
15	subject imports of X-70 therefore have limited effect on the
16	condition of the domestic industry.
17	Thus, the Commission should consider trends in
18	subject imports in grades other than X-70. The underlying
19	proprietary data are presented at page 28 of POSCO's
20	prehearing brief, but slide five illustrates that there was
21	a substantial decline in the volume and market share of
22	subject imports other than X-70 between 2014 and 2015.
23	Turning to price effects, the Commission
24	concluded in its preliminary determination that subject
25	imports did not depress U.S. producers' prices, which

increased from 2013 to 2014, and declined in 2015. The Commission noted that the price declines in 2015 occurred at the same time as substantial declines in demand and in prices for key raw materials.

5 The data in the final phase support the 6 Commission's preliminary determination. Figure 5-1 of the 7 prehearing report, reproduced at slide six, shows that 8 prices for all four key raw materials declined in 2015.

9 Respondents note also that U.S. producers' export 10 AUVs behave similarly to their U.S. shipment UAVs. As shown 11 at slide seven, between 2013 and 2014 U.S. producers' U.S. 12 shipment and export shipment AUVs increased by 10 and 8 13 percent respectively.

Between 2014 and 2015, U.S. producers' U.S. shipment and export AUVs declined by 18 and 17 percent, respectively. If subject imports were depressing U.S. producers' prices here in the U.S. market, the Commission would expect to see their U.S. shipments AUVs behaving differently and worse than their export AUVs, but that was not the case.

The Commission likewise concluded in its preliminary determination that there was no price suppression because subject imports did not prevent price increases for the domestic like-product that otherwise would have occurred.

The final phase record supports that finding.
 The domestic industry's metal margin, if spread over raw
 material costs, widened over the three full years of the POI
 as shown at slide eight.

5 In addition, the industry's COGS to sales ration 6 declined from 2013 to 2014, which as the Commission 7 concluded in its preliminary determination shows that the 8 domestic industry was more than able to recover any increase 9 in cost in 2014.

10 The industry's COGS to sales ratio increased from 11 2014 to 2015, but again as the Commission concluded in its 12 preliminary determination price increases were unlikely in 13 2015 in light ot declined in both apparent consumption and 14 unit COGS.

In part-year 2016, the industry's COGS to sales ratio increased relative to part-year '15, given that the Commission found that price increases were unlikely in 2015 due to declines in apparent consumption in unit COGS and that the same market conditions held in 2016, this is what the commission would expect to see.

In all, subject imports did not prevent price increases by domestic producers that otherwise would have occurred. The underselling data likewise do not provide evidence of material injury. Over the POI, prices for subject imports were lower than those for U.S. produced CTL

plate 51 percent of the time, and were higher 49 percent of
 the time.

While the quantity of subject imports undersold was greater than the quantity of subject imports oversold, an analysis of the timing is essential. Underselling was concentrated in 2014, the year in which the domestic industry had very strong financial performance.

In 2015, when U.S. producers' prices and 8 9 financial performance declined, underselling also declined and overselling increased dramatically. In fact, in 2015, 10 most subject import volume was oversold. What's more, the 11 12 underselling in 2014 did not come about by subject imports cutting their prices, but because domestic producers raised 13 14 their prices substantially while subject imports simply did 15 not increase their prices by as much.

As shown at slides 9 and 10, which show that both U.S. producers' prices and subject import prices rose in 2014, U.S. producers' prices just increased by more. Underselling only occurred because U.S. producers had and continue to have a high degree of market power, and they were able to command higher prices, significantly higher prices, despite any competition from subject imports.

In 2015, U.S. producers cut prices not only in response to dropping demand and raw materials prices, but also in response to competition within the domestic

industry. The confidential data are presented at pages 37
 to 38 and Exhibit 3 to POSCO's prehearing brief.

This analysis is important because of the frequency with which a particular U.S. producer undersold both its domestic competitors and subject imports, and because of the size of this producer's shipments relative to the shipments of subject imports.

8 These data provide compelling evidence that 9 subject imports were not the cause of any downward pricing 10 pressure in the market. The absence of adverse volume 11 effects and price effects proves the absence of adverse 12 impact by reason of subject imports.

As previously discussed, increases in subject import volume from 2013 to '14 did not prevent domestic producers from taking advantage of increased demand in raw materials prices, leading to substantial increases in profitability.

18 Similarly, subject imports did not cause the 19 decline in prices in volumes that accompanied the decline in raw materials' prices and demand in 2015. As discussed, 20 using confidential data at pages 46 to 50 of POSCO's 21 22 prehearing brief, the severity of the domestic industry's 23 decline in performance in 2015 was exacerbated by a number 24 of company-specific accounting issues that cannot be attributed to the effect of subject imports. 25

Finally, the Commission should not view the closure of ArcelorMittal's Gary Mill or EVRAZ's Claymount Mill as evidence of injury by reason of subject imports. The Gary Mill was idled in 2008, well before the start of the Commission's POI.

6 The Commission should thus disregard any 7 testimony that attempts to attribute the closure of the Gary 8 Plant to subject imports of this like product in this POI.

9 EVRAZ's claims that the closure of its Claymount 10 Mill in 2013 was due to a high volume of low-priced imports, 11 but in 2013 subject import volumes were at their lowest 12 level of the POI. Moreover, as shown at slide 11, subject 13 imports declined by 26 percent from 2012 to 2013, and total 14 imports declined by 30 percent.

In addition to the reasons enumerated in the article referenced by Commissioner Johanson this morning, we note also a quote from a press release at slide 12 which states that EVRAZ did not expect any adverse financial effect on its operations. This directly contradicts the claims it made to the Commission that it was negatively impacted by subject imports.

In sum, neither of these closures can be causally linked to any adverse impact of subject imports. We ask that the Commission reach a negative determination in this case.

1

Thank you.

STATEMENT OF INGO RIEMER 2 3 MR. RIEMER: Good afternoon. My name is Ingo 4 Riemer, President and CEO of Berg Steel Pipe Corporation. 5 Berg specializes in production of steel pipes for 6 oil and gas pipelines since 1980. Ninety-six percent of 7 Berg's imports of plate during the Period of Investigation consisted of API X-70 plate customized for specific pipeline 8 projects. 9 10 None of Berg's plate imports are commodities, and 11 none of the plates are sold into the commercial plate 12 market. In light of some disastrous pipeline failures, 13 steel requirements for pipeline projects have increased 14 during the past decade as a result of more rigorous pipeline 15 safety regulations. 16 In 2009, the Pipeline and Hazardous Materials Safety Administration, PHMSA, issued new guidelines for 17 18 pipeline safety. These new requirements were primarily addressed through customer stricter project specifications 19 20 which were gradually implemented throughout the supply 21 chain, first to pipe makers and then to the steel producers. 22 That was a game changer for the API industry. 23 Not only for the technical requirements themselves, but 24 mainly for the fact that pipe and operators demanded transparency and direct involvement in decisions related to 25

1 steel sourcing.

25

2	Most U.S. domestic mills have not kept pace with
3	this development and have difficulties complying with the
4	current quality requirements for steel plates used in
5	pipelines that usually exceeds the API standard.
б	Nearly all of our business is obtained by bidding
7	for large-scale projects. The bidding process requires us
8	to disclose who will supply the plate we intend to use.
9	Berg's project execution period may vary from several months
10	up to more than a year. In that period, the customer
11	expects that Berg and ultimately the plate's suppliers will
12	maintain the prices and terms unchanged regardless of any
13	changes in market conditions.
14	They also transfer a huge liability on the pipe
15	producer in terms of reimbursements and penalties for any
16	damage or cost resulting from delivering pipe that is not
17	meeting the specification or liquidated damages for
18	delivering late.
19	In case the plate is the reason for damage, the
20	pipeline operator incurs, then the pipe producer is fully
0.1	

21 liable, whereas its changes to get reimbursed accordingly by 22 the plate producer is very low as their liabilities are 23 typically limited only to the replacement of defective 24 plate.

The only way for the pipe producer to manage

1 their tremendous risk is to be very careful in choosing the 2 right plate supplier. Because of the growing emphasis that 3 our customers place on plate quality, Berg has found that it 4 must source only from trusted and reliable sources. Berg's 5 German and French plate suppliers are constantly dedicated б to the high quality X-70 project business and able to commit 7 to supply large volumes of plate of consistent high-quality even when other plate market segments are equally or more 8 9 attractive.

10 U.S. domestic plate producers are not as 11 dedicated to the X-70 business and follow a more 12 opportunistic approach, switching between different 13 commodity plate products based on highest short-term margins 14 instead of maintaining a stable and reliable long-term 15 supply chain in a very challenging, non-commodity product 16 segment like X-70.

In the POI, Berg was able to win bids on some large X-70 projects such as Rover and Saber Trail, because Berg was able to partner with French and German plate producers who were technically able to comply with the project-specific requirements, willing and able to commit to such large long-term projects, and acceptable to all pipe customers.

24 However, none of the Petitioners could
25 participate in recent large projects because:

First, Nucor is limited to a plate width suitable 1 for pipes with a max diameter of 36 inch and in lower API 2 3 grades and wall thickness. Responding to our plate inquiry 4 on November 15th, 2011, Nucor sales rep wrote, quote, "We should be able to handle X-52 and under," end quote. 5 6 In fact, Nucor has never demonstrated to Berg any 7 interest of being qualified or actively supplying plate for the X-70 market. That contradicts Nucor's statement made 8 9 during the hearing on April 29th that they actually can provide X-70, but due to price levels chose not to. 10 Second, SSAB is limited to a plate width suitable 11 for pipes with a diameter of 36 inch max and a wall thickness of .75 inch max. Over the Period of Investigation, for 82 percent of our orders SSAB was not an option, predominantly due to SSAB's dimensional product

12 13 14 15 range limitation, but also due to customer preference 16 17 primarily resulting from previous quality performance 18 issues, or SSAB's inability to guaranty the project 19 requirements.

Third, AcelorMittal, for most of the project, has 20 21 been the only domestic plate producer that is not excluded 22 because of dimensional limitations. However, AcelorMittal 23 has been unable to technically fulfill the specific 24 requirements of project required. Berg had also experienced several and serious quality issues with their plates, 25

including a pipeline burst due to preexisting plate
 defects.

On the large X-70 project in 2010, we experienced a substantial customer claim due to substandard plate that resulted in a huge loss of profit and reputation for Berg. That incident ultimately led to the disqualification of AcelorMittal as a high-grade supplier for Berg for several years.

9 Nevertheless, we acknowledge current efforts at
10 AcelorMittal to upgrade their plate quality and testing
11 capabilities. We believe that such improvements are exactly
12 what AcelorMittal has been lacking so far.

Fourth, lastly, JSW and EVRAZ cannot even be considered for plate sourcing since they are also producing pipe and therefore are in direct competition with Berg.

AcelorMittal has claimed that plates for those jobs for Saber Trail was always in the dimensional capabilities of AcelorMittal USA. The implied argument is that as long as they can produce the required plate dimensions, width, thickness, length, this is sufficient for being considered as a supplier for those pipeline projects.

This argument is, however, incomplete and therefore invalid. Apart from the plate dimensions, there are other additional criteria that have also to be met in order for a supplier to be qualified as a candidate for a

1 pipeline project.

2	Typical examples of such properties are the plate
3	chemistry, strength, toughness, steel cleanliness, surface
4	quality, et cetera. These properties are extremely
5	important for the integrity of the final product, and are
6	described in the applicable standards API5L and project
7	specifications.
8	It is evident that a plate that meets the
9	dimensional characteristics for an API pipe but fails to
10	meet any of the specified physical properties is not
11	suitable and the supplier cannot be considered qualified for
12	the specific project.
13	In case of both Rover and Sable Trail Project,
14	Petitioners failed to guaranty the specified properties and
15	therefore could not be considered as potential supplier for
16	any of them.
17	Petitioners have also made the argument that
18	since they have previously supplied X-70 plate to other U.S.
19	pipe manufacturer, this is enough proof that they are
20	capable of supplying the same plate to Berg. This argument
21	is not correct. Berg has a unique manufacturing process,
22	being the only U.S. line pipe producer that uses a
23	three-year-old banding forming process in conjunction with a
24	
	mechanical expander.

change in a different manner compared to other manufactured processes used by Berg's competitors. As a result, plate that may be suitable for Berg's competitor is not necessarily adequate for use by Berg. Any supplying record of X-70 plate that Petitioners may have with other pipe makers constitutes no proof of compliance with Berg's specifications and requirements.

8 As we established with the documentation in 9 Exhibit A to your prehearing brief, the Petitioners simply 10 were not qualified to participate in large-scale X-70 11 projects either due to their product range limitations, 12 process capabilities, or because they have shown to Berg and 13 our customers evidence of inconsistent quality or technical 14 inability to meet the project requirements.

These are provable effects. Just look at the long list of severe and embarrassing quality issues, and just look at the responses to our inquiries where they always demand exemptions to the specifications. This has nothing to do with price or with alleged dumping.

If Berg is cut off from its trusted plate suppliers by an antidumping duty order, our customers will abandon Berg and will seek foreign pipe producers who have access to qualified plate. This is what I predicted in my April testimony, and here's what happened during the past eight months.

Since this plate case began, imported CTL plates 1 2 had been filed in April 2016, Berg has not been able to rely 3 on imported plates in order to bid for pipeline projects. 4 At the same time, the U.S. producers' limitations have still 5 existed. Severed from our supply chain, we have been unable 6 to participate in several large pipeline projects of a total 7 quantity of more than one million tons. Among others, projects like Brownsville, C-1, 8 9 Texas Tuckswan, Corpus Christi, all these projects were undoubtedly outside the domestic plate mill capabilities. 10 Please refer to Appendix A. With no domestic high producer 11 12 able to bid, those projects were awarded to overseas pipe 13 manufacturers that are currently sourcing the plate for 14 their needs from qualified 15 non-U.S. based producers, and ultimately will import the 16 pipes into the U.S. 17 As a consequence, neither the domestic steel 18 industry nor the domestic pipe industry earned the business. But while the impact for the domestic plate industry is zero 19 20 as they still can produce plate for other non-pipe 21 applications, Berg is forced to idle its operations and lay 22 off a great number of employees.

In April 2016, we employed around 700 people. End of October, we had to reduce down to around 600. We already sent out notice to further cut our workers down to

around 400 in December, and we are preparing for the 1 2 worst-case scenario of further reducing and even idling the 3 operations in 2017. 4 This is the reality, and that can't be in 5 anybody's interest. Thank you very much. б STATEMENT OF JIM BARBER 7 MR. BARBER: My name is Jim Barber, President and CEO of Dillinger America, an importer of cut-to-length 8 9 specialized plate produced by Dillinger in Germany and in 10 France. In addition to X-70, there are several other 11 12 segments of the U.S. market under-served by the domestic plate producers because the products are either not 13 14 available, not produced in the dimensions preferred, or in 15 the quality or quantities required on a consistent basis. 16 Examples include, but are not limited to, certain API grades such as 2W50, over an inch-and-a-half, and 17 18 API2W-60. Some of these products require special testing, measuring the propagation of a crack in the weld-to-heat 19 20 affected zone, critical in the fabrication of offshore structures and the competitiveness of these U.S. businesses. 21 22 The prequalification is a very significant time 23 and cost saver for the fabricator. The domestic producers 24 have either chosen not to invest the resources to become qualified, or do not have the facilities to fulfill the 25

1 product requirements.

2	Petitioners will argue they have a heat-treated
3	alternative, but they add alloy content that negatively
4	affects the impacts and welding increasing the cost of the
5	fabricator.
б	ASTM-A1066, a thermal mechanically rolled
7	structural steel with low-alloy content and enhanced
8	toughness, is used in high rise building construction.
9	Subject imports allow domestic fabricators to compete
10	against their foreign competitors who have access to these
11	specialized grades.
12	For pressure-vessel quality grade such as A516
13	Normalized, particularly, U.S. fabricators cannot get
14	adequate product in the quality or dimensions required from
15	the domestic source.
16	For other PVQ alloy steels, including chrome MOLY
17	ASTM-387 and mold steels such as 4130 , 4140 , 4142 , and P-20
18	alloyed, the dimensions needed are not readily available
19	domestically. Customers have alreadyor havecustomers
20	are having extreme difficulty finding alternative suppliers,
21	so they have to look beyond U.S. producers because the
22	technical specifications and availability of the product,
23	not the price.
24	In no case where there is a domestic option

25 available will you find our lead times often 130 to 160 days

from order placement, or our prices, an advantage over
 domestic option. Thank you.
 STATEMENT OF JAE KIM
 MR. KIM: Mr. Chairman and members of the
 Commission. My name is Jae Kim, and I am sales manager at

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America imports and distributes cut-to-length plate from
POSCO for sale in the United States. POSCO is the only
supplier of cut-to-length plate in Korea that is not subject
to existing AD and CVD orders.

POSCO America dealing with cut-to-length plate. POSCO

POSCO has focused on producing high quality value-added products to demanding specs. POSCO only produces discrete plate from slab in a universal plate mill and does not produce cut-to-length plate from hot-rolled coil. The advantages of discrete plate are superior flatness tolerance and greater size range, in terms of greater width and maximum thickness.

18 POSCO produces high strength plates without using large amounts of alloying elements. The advantages of 19 20 producing with such a lean chemistry is that, while alloys 21 can increase strength, they also reduce weldability compared 22 to plate made with smaller quantities of alloying elements. 23 This is particularly important when producing heavy-gauge 24 X70 plate. Our production process allows us to meet the very demanding performance requirements for API pipe even in 25

1 maximum widths and heavy gauges that are not available from 2 domestic producers.

3 POSCO's strategy for the U.S. cut-to-length 4 plate market has been to focus on specific products and 5 market sectors experiencing healthy demand that are not 6 served, or have been underserved, by the domestic industry. 7 To understand demand trends for plate it is very important to distinguish between particular end-use markets. Demand 8 9 trends in the key end-use markets have been very different over the period of 2013 to 2015. For example, demand for 10 11 large diameter line pipe and shipbuilding were strong in 12 2015, and POSCO's exports were concentrated in these strong 13 demand sectors.

14 Just like French and German exporters, POSCO 15 supplies producers of large diameter pipe that require high 16 quality specs of plate for their production process, 17 specifically API grade X70 or above. Large diameter line pipe is used in major oil and gas pipeline projects. 18 Because of the liability issues involved, pipeline operators 19 20 require that their suppliers produce line pipe that meets 21 exacting specs for tensile strength and other properties 22 and that they use cut-to-length plate from recognized 23 suppliers who have a strong track record.

The domestic cut-to-length plate industry offers only limited capacity to supply X70 grade plate required by

U.S. pipe producers. POSCO can produce plate used for line 1 2 pipe up to 42 inches in outside diameter and can produce 3 thicknesses of 0.650 inch and above for high quality specs. 4 Furthermore, unlike POSCO, none of the 5 petitioning domestic producers can produce API X70 grade б cut-to-length plate with low-temperature toughness, meaning 7 able to withstand an average temperature of below minus 30 Celsius, particularly in the thicker plate ranges. 8 9 Low-temperature toughness plates are required for above-ground pipelines in Alaska or in the northern region 10 of the United States. 11 12 In addition to the large diameter line pipe market, POSCO also supplies plates for shipbuilding. Here 13 14 again, POSCO offers advantages over domestic suppliers. POSCO had DNV-GL certification during the POI, which is 15 increasingly required by shipbuilders. Thank you. 16 STATEMENT OF JASON NORRIS 17 18 MR. NORRIS: Good afternoon. My name is Jason Norris, and I am president of Dura-Bond Pipe, LLC. 19 20 Dura-Bond is a family-owned corporation that was founded in 21 1960 by my grandfather. In 2003, Dura-Bond purchased the 22 Steelton, PA pipe facility, formerly operated by Bethlehem 23 Steel, and invested millions of dollars in capital 24 improvements. Dura-Bond manufactures longitudinal submerged 25

1 arc-welded LSAW pipe in diameters ranging from 24 inch to 42 2 inch. Dura-Bond employs approximately 450 people at the 3 Steelton, PA pipe mill. I can proudly say we are an 4 American success story, and we are known in our industry for 5 our outstanding quality and on-time performance.

6 We are the only domestically owned LSAW mill 7 left in the U.S. I depend on both U.S. industry and POSCO to obtain plate I need, and I cannot run my large-diameter 8 pipe operations without supply from both. I have worked a 9 long time with various U.S. producers and more recently with 10 POSCO and I'm well aware of the strengths and weaknesses of 11 12 each in terms of X70 grade. We have said many times over that we cannot make a good piece of pipe from a bad piece of 13 14 plate.

15 Large diameter line pipe is used in the construction of oil and natural gas transmission pipelines. 16 17 The pipelines transmit crude oil and natural gas under high 18 pressure and often over many miles. We purchase primarily X70 grade plate for our line pipe. The API 5L specification 19 20 sets only the minimum requirements we must meet. On 21 projects, our customers write additional project-specific 22 specifications that go well beyond the API 5L specification.

The API plate grades are very different from commodity ASTM plate. It is up to the pipe mill to purchase cut-to-length plate that will have the properties required

by the API 5L specifications and the customer's requirements
 after it has been fabricated into a piece of pipe.

3 Steel properties are affected by forming and 4 expansion processes used in LSAW mills, and we need to know 5 how the chemistry and rolling practice used in the plate 6 mill will affect the finished product. This is a highly 7 complicated process reserved for metallurgists to figure 8 out.

9 In the United States, there are five producers with the theoretical capability to produce X70 grade 10 cut-to-length plate. Two of these companies, JSW and EVRAZ, 11 12 are producers of line pipe, and are producing plate to 13 supply their own pipe mills. Nucor claims to have the 14 capability to produce X70, and during the 2004 and 2006 period, we attempted to qualify them as a supplier. We 15 were never able to qualify them beyond X52, however, and 16 17 they were consistently late on deliveries by multiple 18 months.

19 This leaves SSAB and ArcelorMittal as the only 20 viable domestic suppliers. SSAB can only produce X70 in 21 widths to make pipe up to a 36-inch diameter. We purchased 22 from SSAB's Montpelier facility extensively in the past. 23 Unfortunately, their product was not consistent and caused 24 major headaches in our forming process, which caused us to 25 remove them from our approved manufacturer's list on any

plate width over 92 inches, which limits them to a 30-inch
 diameter pipe or less.

3 ArcelorMittal is physically able to produce X70 4 plate and widths wide enough for us to manufacture 42-inch 5 diameter pipe, which is as large as we can make. However, 6 as the gauge gets thicker and the performance 7 characteristics and testing gets more demanding, they are increasingly unable to meet the project-specific 8 9 specifications for some of our orders. Their mill lacks sufficient roll force and accelerated cooling needed to 10 produce thick and wide plates used to make the 42-inch 11 12 heavy-wall.

13 ArcelorMittal attempts to make up for these limitations by adding additional alloying agents to allow 14 15 air cooling to achieve the required properties. But additional alloys have to be balanced so as not to 16 17 negatively affect the weld. Given these limitations by the 18 domestic industry, our available supply is very limited. Our business is mainly project-based, and we have to be 19 20 able to prove to our customers that we have access to the 21 quantity of plate we will need to fulfill an order.

For example, we had a pipeline project ordered in late 2014 with very tight specifications, which were the hardest we've ever had to work to, and we needed to be able to deliver 35,000 tons of pipe per month with liquidated damages if we fell behind. ArcelorMittal was able to commit
 to 20,000 tons per month, and our plan was to award the
 balance to POSCO.

However, around that time, we experienced a quality problem with some ArcelorMittal heavy-wall X70 plate on another project. After reviewing the cause of the problem, our metallurgist and our customer's metallurgical engineer concluded that ArcelorMittal could not be relied on for anything over a 600 gauge, and so we increased the order to POSCO to include all walls heavier than 600 at that time.

Another issue is that plates needed to be 11 12 stockpiled for many months before you charged the mill and 13 make pipe. We stockpiled tens of thousands of plate to 14 ensure product for our mill if there were issues with 15 supply. Many times when there were issues with steel, you don't know until the pipe is made. If there is a defect, it 16 17 could take many, many months to recover when plate needs to 18 be scrapped and re-rolled, plus it casts a doubt in our customers' mind, because we are responsible to manage our 19 20 suppliers.

Because we lack a dedicated supply of X70 plate, it is essential that we can access POSCO's wide heavy-gauge X70 plate. Otherwise, we would not be able to compete for many of the major pipeline projects we have landed in the past few years. We continue to purchase from ArcelorMittal

for lighter gauge plates better suited for their mill and
 they are a critical supplier for us.

3 Our purchases from ArcelorMittal increased 4 substantially over the past three years. We are one of 5 ArcelorMittal's largest plate customers, if not the largest 6 in 2015 and '16. We understand that ArcelorMittal is in the 7 process of adding equipment at its Burns Harbor facility that should enable them to make heavier walls. But that 8 9 capacity is not yet online, and once it is, the process of qualifying this new heavy-wall product to run in our pipe 10 mill is likely to take one year or more. 11

12 I have heard the petitioners argue this morning that a plate is a commodity product and it's sold on price, 13 and that Korea and other import sources are gaining sales by 14 15 underselling the domestic price. I can tell you emphatically that that is not true of API grades such as 16 17 X70. Oil and gas pipeline failures can have truly catastrophic consequences: deaths, injuries, and other 18 major environmental damage. 19

20 We are liable for the pipe, even if a steel 21 defect caused the failure. The plate producers limit their 22 liability. We diligently work to protect our current zero 23 field failure rate. We do this by dealing only with proven 24 suppliers and setting rigorous specifications. While we 25 always try to get the best price, quality and supply are
1 always the most important considerations.

2	I am not going to risk millions of dollars in
3	liability just to save a few dollars per ton on plate. Once
4	the additional cost of credit and inventory are factored in,
5	our costs for plate from POSCO is comparable to that of
6	ArcelorMittal. Limiting our access to POSCO as a plate
7	supplier will not benefit ArcelorMittal, SSAB or any other
8	U.S. pipe plate producer.
9	It would severely damage Dura-Bond by causing us
10	to lose orders to offshore producers of large-diameter line
11	pipe that have unfettered access to U.S. markets and will
12	buy the steel from foreign sources. This would place in
13	jeopardy 450 good-paying U.S. manufacturing jobs that we've
14	worked so hard to create. Therefore, I urge the Commission
15	to reach a negative determination and protect our business
16	and our workers. Thank you.
17	STATEMENT OF GORDON AUBUCHON
18	MR. AUBUCHON: Good afternoon. For the record,
19	my name is Gordon AuBuchon. I am the Executive Vice
20	President of Steel Warehouse Company, a specialty carbon
21	steel coil and plate service center with twelve Steel
22	Warehouse locations and eight subsidiary steel processing
23	locations situated throughout the United States, Mexico and
24	Brazil.
25	We handle more than one million tons of CTL

plate a year, including both domestic and foreign product. Most of the CTL plate we handle is domestic, but where material is difficult or impossible to secure domestically we must source offshore, primarily from mills in Western Europe and JFE of Japan.

6 We supply Link Belt cranes and we are a leading 7 supplier to the crane industry in the United States. We 8 also supply Caterpillar, Case-New Holland, John Deere, 9 Terex, Navistar and a list of others. Steel Warehouse 10 employs 2,500 people.

While my testimony today may focus on crane boom material, it is really a window onto a broader supply dynamic that reaches beyond the crane market, where the U.S. industry simply does not or cannot meet demand for certain specifications, grades and sizes.

But when you talk about crane booms, you frequently get into a discussion about tensile strength. But there is more to it than that. Let me discuss two specifications where U.S. mills struggle to supply globally competitive material, using JFE product from Japan to illustrate.

I will start with JFE 780LE HITEN. This is 100,000 min yield plate product. This is not just another variety of ASTM 514 because of the yield point similarity. While A514 is made within the United States, it is not produced with the significantly improved features of JFE's
 780LE.

3 First, 780LE is produced via the HOP, Heat Treat 4 Online Process, which integrates an electric powered 5 induction clamshell to achieve austenizing temperature. The 6 integration of the thermal mechanics into the plate rolling 7 mill results in better process control, better surface and improved flatness. JFE has the only HOP line in the world. 8 9 The resulting feature improvements -- better surface and flatness -- are not simply cosmetic. Both improve 10 structural performance and both facilitate the fabrication 11 12 process.

Second, the HOP process allows you to start with a lower carbon equivalency, or CEQ. CEQ is the primary method for determining weldability, and therefore cost of fabrication.

Now let me talk about JFE HYD 960LE and HYD
18 1100LE. These products are 140,000 and 160,000 min yield
19 plate products that dominate the telescoping boom market.
20 ArcelorMittal USA has produced some product at this level,
21 but it has been rejected by crane producers as unsuitable
22 for their crane booms.

23 SSAB actually enjoys a significant global 24 position within the 960 and 1100 global markets by way of 25 their Scandinavian assets. We handle these products at

Steel Warehouse. SSAB Alabama, however, is concentrated in the equivalent of a 130 KSI material, which is being made obsolete by 140 KSI materials. Above 130 KSI, I am not aware of any U.S. mill actively marketing that specification or able to produce it within acceptable OEM tolerances within the crane industry. We are hopeful that this will change, but for now this is the reality.

8 But let me just cut to the chase. Since 9 appearing at last April's staff conference, I understand 10 that petitioners now claim that the domestic industry can 11 make "equivalent" product. They also choose to make most of 12 their direct rebuttal to my prior testimony confidential. 13 But whatever the domestic mills want to say in confidence, I 14 can tell you in public.

For the JFE grades I just discussed, they are not in a position to supply the global crane market. Contrary to petitioners' arguments, "proprietary equivalent" means more than just a unique name. What makes these and other grades proprietary is that they offer something unique or advantageous, including substantial improvements in manufacturing efficiency and material performance.

I have talked about crane boom material. The same facts hold for true for other grades and specifications beyond crane boom material. Indeed, I must go offshore for other grades and specifications for the same reason: U.S.

mills are not capable of producing or supplying these grades
 and specifications. You have heard similar, real-world
 testimony regarding X70.

4 The bottom line is that CTL plate tends to have 5 more specialized, demanding applications than other carbon 6 flat rolled products. That is just a fact. Not all mills 7 have the same equipment or desire to fill all or even a portion of the required specifications. Some simply prefer 8 9 to stick to higher volume, lower spec product. That is the business model they have chosen. Others choose a different 10 11 approach.

12 In my experience, offshore mills like JFE and elsewhere show greater willingness and desire to meet and 13 even promote new specifications that require more work, 14 15 engineering and service to make viable. This case threatens that flow of material and the many U.S. consumers that 16 17 require it but cannot obtain it from U.S. mills. Thank you 18 for your time and I welcome any questions you may have. 19 STATEMENT OF DAVE NECESSARY 20 MR. NECESSARY: Good afternoon. For the record, my name is Dave Necessary. I am the materials sourcing 21 22 manager at Link-Belt Cranes located in Lexington, Kentucky. 23 I testified at the Commission State Staff Conference this 24 past April and am pleased to appear here again today. As I told the Commission staff back in April, Link-Belt Cranes is 25

in the business of producing and marketing cranes worldwide.
 We employ around 700 people.

3 We focus on producing the most critical 4 components of the Link-Belt crane, which is a large boom 5 that is responsible for lifting. Back in April, I provided 6 the Commission staff with some important examples that 7 illustrated the significant frustration associated with trying to work with the domestic industry to produce and 8 9 supply specifications quality and consistency across a range of products that Link-Belt requires. 10

Do we buy from the U.S. mills? Of course we do. 11 12 We would buy more if they could meet our requirements, but 13 therein lies the problem. Link-Belt requires high tensile 14 strength steel with superior flatness, surface and 15 formability and welding qualities. At the staff conference, I offered some clear examples of our inability to source 16 17 such material from the domestic mills. To this day, there is only one exception, the booms we have fabricated from the 18 SSAB Alabama material. 19

As I described to the Commission back in April, our use of this material comes with a high rejection rate and rework cost. I can quantify those reject rates and will be happy to do so on a confidential basis. But I can state publicly with the numbers speak for themselves as commercially unacceptable. We continue to work through this

issue with SSAB Alabama's mill because they are the only
 approved domestic supplier and our supply programs reach
 out over an extended period.

We could walk away, but that would undercut our supply chain, flexibility and risk management. But even the highly imperfect supply will only last for so long. We are very near the end of the 130 KSI material commitments. No other orders will be placed. Our boom operations will shirt exclusively to 140 KSI and 160 KSI material that no U.S. mill is gualified to produce.

11 The U.S. mills might say that they can produce 12 the 140 KSI, but I assure you that is not an equivalent 13 product by any stretch of the imagination. We do not source 14 any domestic product at the tensile strength. It all comes 15 from SSAB offshore mills.

16 But here's why I'm truly frustrated. I read 17 from the public record in this case that, and what I read is that mills like ArcelorMittal, Nucor and SSAB can make 18 19 equivalent material or that they can make the entire range 20 of products. With all due respect, a ton of steel is not a 21 ton of steel, no matter what the petitioners would like you 22 to believe. From a fabricator's point of view, the steel 23 must perform on two levels.

First, it must fulfill the basic performancespecification of the final product. And second, and just as

important, it must meet the fabrication parameters that
allow the fabricator to be competitive in producing the
final product. For Link-Belt, sourcing steel that can meet
the performance specifications of the final product,
accomplishes nothing if we cannot fabricate that steel in an
efficient manner, or at least as sufficient as the offshore
competitors.

Stated differently, making steel to some 8 9 baseline standard or specification does not mean you make 10 equivalent product. Steel manufacturing and the requirements of the fabricators are well beyond that kind of 11 12 cookie cutter view of production. This is a specialized 13 product and Link-Belt enjoys important manufacturing 14 advantages based on material chemistry, characteristics and consistency that domestic mills are unable to match, and the 15 16 differences are significant.

17 But here's why the Commission should have real 18 doubts about the petitioner's claim. I have not read a single direct rebuttal of my remarks from April. The 19 20 closest I have seen of the arguments by Nucor Steel, which 21 appears to address points that I and others at the 22 Commission Staff Conference. But most of this argument was 23 made in confidence. I must say that I am troubled by this. 24 My April testimony focused on Link-Belt's experience with SSAB and ArcelorMittal. Nucor does not 25

provide a single ton of steel to use that goes into our 1 2 critical boom applications. But more problematic is that 3 Nucor's unable to offer its rebuttal in public. I am here 4 talking about what domestic mills can or cannot produce in 5 the supply base on experience of my company. And the 6 response from Nucor must be kept confidential. If anything, 7 that sheds further light on Link-Belt's predicament in this market and our frustration with the domestic suppliers. 8 9 Let me close by making the same points I made back in April. The U.S. industry is making a big mistake. 10 We buy steel from the U.S. industry. But if the U.S. 11 12 industry threatens our supply channels for steel they cannot supply, they may lose Link-Belt Cranes in Lexington, 13 14 Kentucky. Our operations are not permanent. Thank you for 15 your time, and I welcome any questions you may have. 16 STATEMENT OF ADELOT KAZIMLI 17 MR. KAZIMLI: Mr. Chairman and members of 18 Commission, my name is Adelot Kazimli, and I am the Director of International Trade for Erdemir. My testimony explains 19 20 how conditions of competition for plate in Turkey are 21 different from the other respondents, and why the Turkish 22 industry does not threat an injury to the U.S. industry. 23 As for our conditions of competition, the 24 Turkish plate market has a very low degree of domestic

competition, as Erdemir is the only producer of heavy plate

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in Turkey. In contrast, each of the other countries has at 1 2 least two plate producers. Second, Erdemir sells well over 3 80% of its plate in domestic market. For the other 4 respondent countries, domestic sales are about 60% of their 5 totals. Third, Erdemir's principal export market in the POI have been Iraq and Egypt. These markets have unique demand б 7 characteristics. None of the other respondents sell into 8 these markets.

9 These factors distinguish Turkey and Erdemir from the other respondent countries, and the producers in 10 this investigation. Turkey does not pose a threat of injury 11 12 to the U.S. producers. First, Erdemir has a plate capacity 13 less than half of total domestic demand in Turkey. Second, 14 the Turkish domestic market is experiencing strong demand as 15 the construction sector is strong and there is a surge of 16 investment in renewable energy and particularly in wind 17 turbine construction. Third, our plate mill cannot produce 18 a number of grades that are important for U.S. market, including API and HSLA steel. 19

Finally, we have a limited size range available for export. Concerning critical circumstances, imports from Turkey totaled 29,000 tons in the six months after the petition was filed. This is negligible in the market that consumes some eight to nine million tons per year. Thank you.

MR. SPAK: Greg Spak from White and Case. I would 1 2 just like to signal that we are going to change right now. 3 The last three positions are going to be talking about the 4 tool steel issue. Rich O'Hara, please. STATEMENT OF RICHARD O'HARA 5 6 MR. O'HARA: My name is Rich O'Hara, and I have 7 been retained by the Tool Steel Respondents to provide an expert opinion regarding differences between tool steel, 8 cut-to-length plate, and other types of steel cut-to-length 9 10 plate. I am a metallurgist with extensive experience in 11 12 the field of steel manufacturing. In my opinion, tool steel is a fundamentally different industry and product. I have 13 14 provided my opinion in a declaration which has been submitted as an exhibit to the Tool Steel Respondent's 15 16 prehearing brief. 17 As discussed in my declaration, tool steel and 18 other types of carbon and alloy steel differ greatly with respect to the factors I understand the Commission to take 19 20 into consideration when making its like-product analysis. With respect to material characteristics, tool 21 22 steels and carbon and other alloy steels are very different in their attributes to distinguish one from the other. 23 24 First, as can be seen by the chart appearing on the screen, there are clear dividing lines between the 25

1 chemical compositions of tool steel, carbon, and other alloy steels. On the left side of the line we have carbon and 2 3 alloy steels. On the right we have stainless and tool 4 steels. You can see that there is a clear separation in 5 chemical composition which flows through the price. 6 Second, tool steel has distinct physical 7 properties which are necessary for specialized end uses. Tool steel has much higher wear resistance, toughness, 8 9 hardness, than carbon and other alloy steels. Simply put, 10 tool steel has these attributes because their function is to resist wear as they form other products, including carbon 11 12 alloy steels. They must resist wear and tear and resist 13 deformation. 14 We can see this visually by comparing the 15 products on the screen. 16 First, tool steel is used to produce coal work 17 dies, molds, extrusion tools, and stamping tools. They all resist deformation. 18 19 On the next slide we see the carbon and other 20 alloy steels are used in applications that require 21 deformation, strength, ductility, and weldability. They are 22 engineered to deform to the final desired shape, and are 23 used to produce load-bearing transportation and structural 24 components such as construction equipment, bridges, and

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ships.

We are dealing with different worlds here. With
 respect to production, there are also multiple differences
 between how tool steels and carbon and other alloy steels
 are manufactured.

5 For example, certain tool steels require б specially melt techniques such as remelting and powder 7 metallurgy. Tool steel is made via small-batch electric furnace melting from highly alloyed scrap and alloys. They 8 9 are typically static cast into ingots and initial hot-working operation is forging. Carbon and other alloy 10 steels are made in large-batch electric furnaces, or even 11 12 larger batch integrated mills from pig iron and other scrap, alloy scrap. 13

14 They are usually continuously cast and initial 15 deformation operation is hot rolling. Tool steel is not interchangeable with carbon and other alloy steels. Carbon 16 17 and other alloy steel is on the one hand and tool steel is on the other and are each designed for specific end-use 18 application. Their physical properties are engineered to 19 20 satisfy very different sets of requirements and therefore are not substitutes for each other. 21

22 Producers and consumers also perceive tool steel
23 as a different product than carbon and other alloy steel.
24 Nobody in the industry or among purchasers confuses these
25 products. Tool steel is a highly engineered product for

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specific end-use applications.

2	The difficulty in manufacturing these products
3	leads to different quality levels in the marketplace. As
4	such, quality level, performance, and availability are the
5	primary differentiators followed by price.
6	Tool steel producers and carbon and other alloy
7	producers supply separate markets. There are also different
8	distribution channels for tool steel and carbon and other
9	alloys. Tool steel is a niche product sold in small
10	quantities, usually by small distributors focused solely on
11	the tool steel market, while carbon and other alloy steels
12	are sold through large, general-line distributors that serve
13	multiple markets.
14	There are also significant differences in the
15	cost and price, as we saw in the chart earlier, which
16	reflects in part the difference in raw material costs.
17	Processing costs for tool steels are also higher due to the
18	smaller batch size, lower product yield, and less
19	streamlined manufacturing operations.
20	Distribution costs are higher, as most orders are
21	small and cut-to-size for customer specifications. In many
22	cases, tool steels also include value-added services such as
23	machining. The differences between tool steel and carbon
24	and other alloy steels are numerous and clear.

25 In my opinion, tool steel and carbon and other

alloys have clear dividing lines with respect to each of the 1 2 factors that the Commission examines for its like-product 3 determinations. 4 Thank you. 5 STATEMENT OF MARK VAUGHN 6 MR. VAUGHN: Good afternoon, Mr. Chairman, and 7 Commissioners. My name is Mark Vaughn. I'm speaking on behalf of the National Tooling and Machining Association, a 8 9 precision metal-forming association in our roughly 2,300 10 member company. Our industry directly employs 215,000 hardworking 11 12 Americans and supplies critical components to U.S. 13 industries such as aerospace, agribusiness, automotive, 14 electronics, energy, and medical devices. 15 Many of our member companies, including my own 16 family business in Tennessee, purchase tool steel. We 17 manufacture tooling and dies used in capital equipment that 18 shapes, cuts, and forms steel and other metals into parts that are shipped to our customers and on to the U.S. 19 20 consumer or exported. 21 I am surprised to be here today, given that the 22 Commission has treated tool steel as a separate product from 23 commodity steel for over 35 years. Though the Commission 24 has not issued questionnaires to most of us, we ask that the Commission consider our observations, as domestic tool steel 25

purchasers and the primary drivers behind the demand for
 tool steel.

3 My testimony highlights two critical points: 4 First, U.S. tool steel purchasers see tool steel 5 as an entirely separate product than other steel plate. 6 Tool steels are most often heat-treated and produce a 7 Rockwell Scale hardness of 58 to 61. So if the steel is improperly formulated, it will fail when used. Because of 8 9 the unique mechanical properties, tool steel is only used for specific high-precision applications. These are 10 completely different than the applications for carbon and 11 12 other alloy steel plate.

Tool steel is used for cutting, pressing, and extruding of metals and forming tools such as dies, molds, and blades. Carbon and other alloy steel plate is used for load-bearing and structural applications.

There is no interchangeability between tool steel and other steel plate. Tool steel is sold by a totally different group of distributors and producers. Due to its much more expensive chemical composition and production processes, tool steel is sold for roughly four times the price of other steel plate products. Nobody buys tool steel unless they need it.

24 Second, we believe that the vast majority of tool 25 steel imports do not compete with domestically produced tool

steel. While we prefer to buy American-made tool steel,
 most grades are not available from domestic sources, forcing
 us to purchase from imported tool steel.

We do not base tool steel purchases on price. Imports are already more expensive before the additional import duties. Quality is a far more important factor to our purchasing decisions.

8 In conclusion, we respectfully request that the 9 commission recognize that tool steel is a separate product 10 than other steel plate, as it has done for the past 35 11 years. Imposing high import duties on tool steel would 12 force many of our member companies and customers to consider 13 whether to continue manufacturing tooling products in the 14 United States.

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Thank you.

STATEMENT OF JAY HALLORAN

17 MR. HALLORAN: My name is Jay Halloran. I have 18 been in the chipper knife steel manufacturing business for 19 over 52 years. In 1999, I invested my life's savings in a 20 family-owned South Carolina business I operated with my 21 three sons called The KnifeSource.

We make chipper knives like the one pictured, which is not up there now but she had pictured up there-there it is, on the lower right-hand corner. My entire family made a commitment to the Knifesource because we

expected to be able to import a special grade of tool steel
 known as chipper knife steel that we needed to manufacture
 our knives.

4 We rely upon imports because domestic steel 5 producers have shown no interest in producing the hot-rolled 6 chipper knife steel bars that our industry requires. I 7 testified to that effect more than 30 years ago when I last appeared in front of this Commission. The Commission agreed 8 9 with me back in 1977 and again in 1983 when you specifically recommended that chipper knife steel be exempt from import 10 restraints. And that fact remains the same today. 11

I never expected that my raw material supply would be placed in jeopardy by another import investigation. As you have heard, tool steels are quite different from carbon and alloy steels. Chipper knife steel is a tool steel with a unique chemistry of its own tariff classification.

I import chipper knife steel in hot-rolled random-length bars as long as 22 feet. I was shocked to learn that because half of my bars I import that are more than 5.9 inches wide are considered to be plate, and I could be subject to double-digit dumping duties, even though chipper knife steel bars in these widths are not affected domestically--offered domestically.

It makes no sense to me that the scope of this

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investigation only covers about half of the raw material I import. I fear that if chipper knife steel is unfairly swept up within the scope of the dumping investigation, my industry will be overrun by imports of foreign knives which enter duty free and my family will lose its investment and livelihood.

7 I plead with you not to let this happen and ask 8 you to exclude chipper knife steel from the investigation, 9 or limit its relevant size range of chipper knife steel 10 subject to potential duties to widths greater than 8.8 11 inches.

12 My life savings, my family's future, and the 13 future of our industry lays in your hands. Chipper knife 14 steel just doesn't belong in these proceedings.

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Thank you.

MR. CAMERON: Mr. Chairman, that concludes our testimony. I did want to point out that Fred Waite and Kim Young are here on behalf of Stemcor to address any questions that the Commission may have about critical circumstances. Thanks.

22 CHAIRMAN WILLIAMSON: I would like to express our 23 appreciation to all the witnesses who have come this 24 afternoon and taking time from your businesses to be here. 25 This afternoon we are going to begin our 1 questioning with Commissioner Pinkert.

2	COMMISSIONER PINKERT: Thank you, Mr. Chairman. I
3	thank all of you for being here today and being willing to
4	help us understand these issues in this case.
5	I want to begin with a quote from Arcelor's brief
6	at page 25. They said: The Commission also collected volume
7	data for shipments of Grade X-70 CTL plate, tool steel, and
8	high-speed steel at the request of the Respondents. Those
9	data show, first, how small these products are as a
10	percentage of total imports.
11	I would like to give you a chance to respond to
12	that.
13	MR. DOUGAN: Commissioner Pinkert, Jim Dougan from
14	PCS. The one thing that I would point out is that, while
15	these products represent a minority of total imports,
16	certainly as you saw in one of the slides of my presentation
17	they represent all of the increase in subject imports
18	between '14 and '15. And that's just the X-70. That
19	doesn't include tool steel.
20	So they have a relevance beyond just their share
21	of the whole. I'll turn to anyone else about a response on
22	the other points.
23	MS. MENDOZA: Julie Mendoza. Yeah, the only other
24	thing I would say is the same thing Jim is saying, which is
25	to elaborate on some of the questions that were asked this

1 morning.

2	I mean, our position is that basically you should
3	removeif you find the testimony, and I believe you will,
4	credible that the X-70 and the tool steel and these other
5	products, specialized products, are not competing with the
б	domestic industry, and that there's attenuated competition,
7	what we would suggest is that you should look at the
8	remaining imports and look to see what those volumes were,
9	how they changed over time, and at the pricing just for
10	those imports that are not covered.
11	So we're not saying it's a big portion of it, but
12	we're saying it is an important portion of it because it
13	bears directly on volume trends.
14	COMMISSIONER PINKERT: Thank you. Mr. Horgan?
15	MR. HORGAN: I was just going to say, also if you
16	look at the most recent data in 2016, X-70 imports have
17	increased as a percentage of total imports. So certainly
18	they're notthey account for more than any other segment of
19	subject imports. So I can't see how you could dismiss them
20	as insignificant.
21	COMMISSIONER PINKERT: Thank you.
22	Now another issue that I'm sure you noticed, Mr.
23	Dougan, is the argument that CTL plate prices fell by more
24	than raw material costs. You've made the argument that the
25	metal margin increased over the period.

Can the metal margin increase if CTL prices fell
 by more than raw material costs? I'm confused.

MR. DOUGAN: Well I think it depends on what time period you're looking at. And I would have to go back and get--see precisely what time period Petitioners were referring to. But the metal margin increased from-certainly increased from '13 to '15, and it increased from '13 to '14. It did shrink between '14 and '15 because demand declined.

And so your--when you had the additional effect of--so you had the two effects that led to the decline in prices. You had the decline in raw materials, but you also had the decline in demand which was fairly substantial. They've said, well, it's inventories and all that, but the majority of all responding parties to the Commission said, no, demand really did decline for real after 2015.

So there was a substantial decline in demand that had a downward pressure on prices. So the metal margin undoubtedly did increase from '13 to '15. Now it was larger in '14 than '15, and that's a function of Petitioners, or domestic industry's ability to raise prices quite aggressively in 2014.

23 COMMISSIONER PINKERT: I'm going to ask that
24 Petitioners respond to that slide in the post-hearing.
25 Could you put the slide back up again? Whether they agree

with it, disagree with it, and explain their position on
 that.

3 Okay, so now we've talked a lot about the 4 specialty cut-to-length plate, but is there any distinction 5 between subject imports and domestic products in б non-specialty cut-to-length plate? 7 Now I understand your argument that the increase is in the specialty areas. I understand that. But is there 8 9 any distinction physically or functionally in the 10 non-specialty cut-to-length plate between subject and domestic? 11 12 MS. MENDOZA: There certainly are some distinctions, but given some issues of confidentiality we'd 13 14 like really to address that, because we do have some customers who, you know, would rather we deal with that 15 16 confidentially. 17 COMMISSIONER PINKERT: Absolutely. Now turning to 18 Berg and Dura-Bond, I'm sure you noticed in the public testimony earlier today that there was a lot of discussion 19 20 about why it's okay, in fact normal, for competitors to 21 purchase the plate from their competitors. 22 And what I heard today was that for the pipe

23 people, that there's not so much of an interest in 24 purchasing the plate from their competitors.

25 So I want to understand why that's the case?

1 MR. NORRIS: Jason Norris, Dura-Bond. I can 2 answer that. I think it's pretty, you know, 3 self-explanatory. They have mills that make pipe that we 4 are competing with. So to go to them with an inquiry and 5 expect them to give us their best price, and to work with us 6 as diligently as some of our ArcelorMittal or POSCO, would 7 not be in their best interests because they would want to make the plate and the pipe, right? 8 9 So I did hear that testimony this morning, and specifically from JSW who I didn't even know the gentleman, 10 and he didn't know me, so he wasn't trying to solicit my 11 12 business with plate, so today was the first day I've ever 13 met him. And that is, you know, something that just 14 wouldn't be good business to try to go to a competitor for 15 plate. 16 We have been--our reputation is the only thing 17 that really we feel separates us from a lot of our

20 they've been glorified in television recently with pipeline 21 problems and the pipeline protests, it's a significant event 22 if there's ever a failure of a major large-diameter pipeline 23 that we produce.

failure in the field. Because as you've been seeing,

competitors. The last thing we can ever afford to have is a

A 42-inch diameter pipeline operating at
pressure, natural gas, if it has a failure could have a

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radius of destruction of 1,200 feet, which--that's significant. That's many, many acres of destruction.

3 And even if it's a steel defect, it's our 4 responsibility. We are the ones whose reputation would suffer from that. So it is critical that we only choose 5 6 suppliers that can meet the needs of not only API 5-L 7 specification, but these standards that the transmission companies put on top of us that are governed by not only API 8 9 5-L but, as Ingo said, PHMSA. It's a hazardous material 10 that they're transporting through these pipelines.

11 And we get audited by PHMSA. And the first--in 12 fact, we went through one about three weeks ago, and the 13 first thing they want to know is what is your customer doing 14 to ensure that this specification goes well above and beyond 15 the API 5-L specification?

So it is imperative that we have extremely tight controls on our supply. And we only deal with--we only deal with companies that have a proven track record and can prove to us, based upon their performance, that they can meet that.

21 COMMISSIONER PINKERT: Mr. Riemer.

22 MR. RIEMER: Ingo Riemer with Berg. So I would 23 like to weigh in also. So if we receive an inquiry from a 24 customer, that project information is not public knowledge. 25 So a customer choose to go to a handful of potential pipe

1 suppliers, and it's not public.

2	So we have an interest that this knowledge is not
3	shared with our competitors. So what we do is, we team up.
4	We try to team up with a plate supplier and build a strong
5	team. We have to trust each other. And that is something
6	that is contradicting to a competitor. We would never do
7	that with JSW or with EVRAZ. And that's to your question
8	why we would not consider plate from JSW.
9	MR. PLANERT: Commissioner Pinkert?
10	COMMISSIONER PINKERT: Mr. Planert.
11	MR. PLANERT: Briefly, in response to that point
12	this morning, you know, Mr. Schagrin said, well, you know,
13	I've seenyou know, he used the comparison of the standard
14	pipe industry where pipe producers might buy hot-rolled from
15	U.S. Steel even though U.S. Steel is in the pipe business.
16	And as I think you've heard from these witnesses,
17	this is a very different kind of business. This is a
18	project business, and it's very competitive. The pipe
19	producer and the plate mill have to work together for a bid.
20	And, you know, as Jason said, if JSW thinks their plate is
21	going to work to produce a pipeline, why wouldn't they go
22	after the pipe business as well? Why would they be teaming
23	up with him?
24	So it's really not a plausible scenario in this
25	industry.

1 MR. RIEMER: I would like to say also that if the 2 situation was different, that JSW was--had the reputation 3 that was to be a quality leader and would be a market 4 leader, that might change, that we would shine with their 5 plate, you know, that we might want to team up with their 6 plate and offer to our customer, this is a pipe made out of 7 JSW plate, if that was the case. But if you look into the records, JSW has not produced a lot of long-seam pipe, X-70 8 9 pipe, and the reputation is terrible. So we would not like to be in one basket with JSW. And we don't want to help 10 them with our reputation to qualify their plates. 11 12 COMMISSIONER PINKERT: Thank you. 13 CHAIRMAN WILLIAMSON: Okay, thank you. 14 Commissioner Broadbent? 15 COMMISSIONER BROADBENT: Okay. Let's see, a 16 general question for Respondents. What is the status of 17 global demand growth for pipeline projects? Which regions 18 are experiencing the greatest growth? MR. RIEMER: So we --- Ingo RIEMER with Berg Pipe. 19 20 So your question is in general what the outlook is for the 21 pipeline market, on the world, globally? 22 So we see a general movement from--for power 23 generation away from coal, going to gas. And gas-fired 24 power plants need the gas and it needs to be -- there needs to be pipeline built to those power generations. So we feel 25

very strong about the need of pipelines for such power
 generation from gas.

3 We see also a demand for replacing pipelines For 4 instance, the pipeline grid in the U.S. was built predominantly in the '50s and '60s. Those pipelines need to 5 6 be replaced soon. And that will also create a huge demand. 7 COMMISSIONER BROADBENT: How is that decision made to when those are going to be replaced, the aging ones? 8 9 MR. RIEMER: So the decision --- Ingo RIEMER with Berg Pipe--the decision is made by the Administration. So 10 that's also one of the tasks of the PHMSA department, the 11 12 federal department, to come up with criteria when a pipeline 13 needs to be replaced.

And so this is where the standards are made, and the decision is being made. But we are not involved in that. So we are the pipeline operators in between who is operating those old pipelines, and as soon as they come to a decision we have to replace it, they will ask us to supply the pipe.

20 COMMISSIONER BROADBENT: So that's a FERC
21 regulation?
22 MR. RIEMER: Yeah, I think it is the agency. I'm

not sure about how that is all set up, but the PHMSA is definitely one of the agencies involved. And whether the FERC is also, probably also involved, yes. COMMISSIONER BROADBENT: What dictates whether a
 pipeline project requires X-70 CTL plate versus another type
 of CTL plate?

4 MR. NORRIS: Jason Norris, Dura-Bond. I'd like to 5 also add to your previous question, if I may. I'd like to 6 take one minute to explain why there's been an uptick in 7 large-diameter pipe since 2014.

8 And as was stated earlier, our market is very 9 lumpy, is probably the best word to describe it. It's feast 10 or famine, all or nothing type situation. In Pennsylvania 11 and Ohio and West Virginia they discovered large gas 12 deposits known as the Marcellus Shale and Utica Shale. And 13 they started to drill that and found tremendous amounts of 14 natural gas.

15 The problem was that there wasn't any 16 infrastructure to move that amount of gas out of those 17 areas. As Ingo had mentioned, there is a large shift right 18 now on power generation from coal to natural gas. So this 19 natural gas has become stranded in the tri-state area where 20 I'm from.

21 So in 2014 companies started proposing these 22 large-diameter pipelines to bring them to--bring the gas to 23 market: pipelines to Chicago, pipelines to other places in 24 the Midwest, across Ohio.

25 We are involved in a 550-mile pipeline being

1 built from Pennsylvania to North Carolina to power

2 coal-fired plants right now that will be burning natural 3 gas. So that's the reason for the uptick in demand in the 4 United States. And we expect that to hopefully continue as 5 more coal is displaced by natural gas.

6 COMMISSIONER BROADBENT: Okay. Great. And then I 7 had--the other question I had was what dictates whether a 8 pipeline project requires X-70 CTL.

9 MR. NORRIS: So that is all dictated by the end user. We do not get into the design of a pipeline at all. 10 They come to us with a design that is all really relative to 11 12 pressure that the pipeline is going to transport. They 13 design the pipeline to move a certain amount of gas at a 14 certain pressure. And there's regulations that dictate how 15 thick the wall of the pipe needs to be to transport that 16 pressure.

And then there also different classifications of pipelines, wall thicknesses based upon population density that the pipeline is going to go through. And there's safety factors built in.

So an X-70 pipeline, the steel can be thinner to carry the same pressure as say an X-60 pipeline which would require more steel to carry the same amount of pressure. So they want a design, the pipeline, that has the highest grade with the thinnest wall with the least amount of steel as

1 possible to accomplish what they want to do.

2	And currently X-70 is the highest grade that is
3	used in pipelines, with a few exceptions of X-80, which has
4	extremely limited availability. And, to be honest with you,
5	I haven't had an inquiry for X-80 since 2006 or '07.
б	MR. RIEMER: Ingo Riemer with Berg Pipe. I would
7	like to emphasize that the year of 2009 where the PHMSA
8	issued the new guideline. So we, before that we in the past
9	we predominantly sourced our materials domestically from
10	SSAB and from ArcelorMittal. But when the new guidelines
11	came and the customers designed their pipelines differently,
12	the X-70 that we received, or that we ordered in 2008, '09,
13	'10, is different from an X-70 that we today source because
14	of the project, the additional project-specific requirement
15	that needs to be met.
16	And that is where the domestic industry did not
17	keep pace with the requirements. They still want to relax
18	and ask for exemptions and think the world has not changed.
19	It has changed and the game-changer was PHMSA.
20	COMMISSIONER BROADBENT: Berg Steel, Mr.
21	Dimopoulos, does Berg have any purpose for sourcing from its
22	affiliates in France and Germany beyond just the preference
23	for the product? Are you sort of obligated under your
24	corporate structure to source from those affiliates?
25	MR. DIMOPOULOS: No. In the bidding process,

received from our prospective customer the package of the 1 2 specification and then based on that we generate the plate 3 specification. The plate specification will go as an 4 inquiry to all our approved suppliers. So we have a list of approved suppliers. They will only get the copy and they 5 6 would all give us their technical response. We collect the 7 technical responses. And typically, we will review them. We will communicate if there are things that can be 8 9 improved. And at a certain point we will have a meeting 10 with our customers. So the customer is going to invite us and ask, okay, if we give you the order how you going to 11 12 execute. So typically, this is a full-day meeting like 13 today. We will have to present our manufacturing 14 procedures, the process.

And of course, the first thing they're going to ask is if we give the order where the plate is coming from. So at that time, we will present them our approved suppliers list. I have to tell that the list contains the domestic mills always. It is to our interest to enter in a bid with as many suppliers as possible.

The next question is, okay, so from all these guys who are qualified for our project, for our specifications. And this is the critical moment because we have Supplier A, which says full compliance and we have Supplier B that says, well, I cannot meet the tensile test -

tensile strength. I cannot meet this property or that
 property.

I don't need to explain to you that the discussion is over. Our customer say if you want to be considered you have to commit that you're not going to buy from that plate supplier that's going to comply and this is really our problem. We never make it to the price negotiations when these guys cannot make it through the technical phase.

10 We have examples. We are buying hot rolled coil from SSAB and ArcelorMittal. In fact, we are a largest 11 12 suppliers. So I have to say that as far as hot rolled coil 13 is concerned, ArcelorMittal has the best facility in U.S. 14 We are extremely happy. Most of our material comes there. 15 But when we go to buy coil, their technical exceptions are 16 zero and I have to say that the commercial discussion is 17 always easy. So the big problem we are facing here is that 18 they don't help us with our technical commitments to make it to the next stage. 19

20 So after we eliminate or our customers eliminate 21 our options, then we see who is left. And I have to say 22 that international suppliers like Dillinger or Salzgitter, 23 they are very experienced and they will always be among 24 them.

25 COMMISSIONER BROADBENT: Okay, thank you.

1 This is Berg counsel. To what extent should the 2 Commission consider France and German sales to an affiliate 3 at Berg as relevant to its analysis of cumulation for 4 present material injury?

MR. HORGAN: Well, I think they should get 5 б treated as relevant certainly because it is -- and as 7 Commissioner Kief asked earlier, you know it is sort of a separate distribution channel when you have a related 8 9 supplier who is not also seeking out other projects in the 10 United States. So aside from serving Berg, the exporters of X-70 -- and that does predominate in the exports from 11 12 Germany and France -- are really only serving or selling X-70 to Berg, so we do view that as a unique channel of 13 14 trade.

15 COMMISSIONER BROADBENT: Okay, thank you.
16 For the French and German Respondents, please
17 describe the products that are being exported from France
18 and Germany that are not shipments of X-70.

MR. BARBER: As I mentioned in my brief, there's other API grades used in offshore structures that are not dimensionally or the qualities are not available from the domestics. There are some structural grades, mold steels; those are the predominant items that Dillinger America sells from Germany and France, and some pressure vessel grades, as I mentioned.

COMMISSIONER BROADBENT: Okay. I wanted to
 switch over -- I'm out of time. I'll get at the next round.
 Thank you.

CHAIRMAN WILLIAMSON: Commissioner Schmidtlein?
COMMISSIONER SCHMIDTLEIN: Thank you. I'd like
to start with the attenuated competition argument and just
want to make sure that I understand it, so this might be a
guestion for you, Ms. Mendoza.

9 When I look at the tables in the staff report on 10 pages IV-44 and then IV-47, I'm guessing you're familiar 11 with them, which show the numbers in terms of the quantities 12 that are being imported by the various countries and also 13 shipped from U.S. producers. And when you look at those 14 numbers, I mean how could I say that this attenuated?

15 I mean they're all confidential, so I can't -you know I just ask whether I could say what percentage is 16 17 being shipped producers and the answer is no, so how does 18 that square with your argument that there's attenuated competition because it's not insignificant numbers that are 19 20 being shipped by U.S. producers, so they're obviously 21 selling in this category. So is it that all of the product 22 being sold by the subject is somehow different than what's 23 being sold by the U.S. producer?

MS. MENDOZA: Julie Mendoza.
Yes, that's exactly what we're saying. What

we're saying is, is that what Berg is bringing in and what 1 Dura-Bond is bringing in -- in their case from POSCO, is 2 3 X-70 that they cannot source from any U.S. producer, okay? 4 So what they're saying is they buy from Arcelor Mittal, 5 okay, as they were saying. They need supply from both. So 6 our argument is that to the extent that the imports that are 7 coming in are of products that are not produced by the U.S. industry or in one particular example -- and I'll ask Mr. 8 9 Norris to go over that again -- can't be supplied in sufficient quantities, then those imports are not directly 10 competing with the U.S. product. So, yes, that's exactly --11 12 COMMISSIONER SCHMIDTLEIN: So is it just POSCO? Is it just Korea that makes this product that the U.S. 13 14 doesn't produce? 15 MS. MENDEZO: I guess that they have the same 16 argument, right, about France and Germany. 17 MR. HORGAN: X-70 is also for these large 18 pipeline projects and large diameter pipes is also produced by Salzgittre and Dillinger in Europe and shipped to Berg, 19 20 so they're using virtually the same process. 21 COMMISSIONER SCHMIDTLEIN: So I guess in the 22 post-hearings, as we can't talk about it here, can you tell 23 me then how much you think of this total is being shipped 24 that can't be supplied by the U.S. I mean and bearing in mind I'm looking at the numbers where the amount shipped by 25
the U.S. jumped from 2014 to 2015 by you know 600 percent.
 So obviously, like somebody decided that they could buy from
 the U.S.

4 MS. MENDOZA: Dura-Bond can explain exactly 5 their purchasing patterns because as he said in his 6 testimony he also increased the amount that he was 7 purchasing from Arcelor Mittal. So I think he'd be better to explain the technical aspects of it, but this is the 8 9 perfect example. This is someone -- this is a company, a 10 very large company, makes a lot of product and depends on two suppliers because of issues that he's had with other 11 12 companies and problems that he's had, which he detailed in 13 his testimony and there's a lot more in his questionnaire 14 response and the letters and all that. I mean he goes through very specifically, so I urge you to read it. 15

16 But what he's saying is I need both. I need 17 Arcelor Mittal for the products I buy from them and I need POSCO for the products I buy from them, so he buys from 18 both. And when he's got large projects, he purchases from 19 20 both of them and he has increased his purchases from both of 21 them, so there's nothing inconsistent with the -- . Those 22 are actually completely consistent with what you're saying. 23 So why don't you explain how you got --

24 COMMISSIONER SCHMIDTLEIN: Can I invite you to 25 do that in the post-hearing because I guess what I'm trying

1 to get to is and where I'm having a little bit of trouble 2 making the leap is how does this affect the whole outcome of 3 the case because X-70 is not that big of a portion when you 4 look at an eight million short ton market, right? 5 MS. MENDOZA: Right. 6 COMMISSIONER SCHMIDTLEIN: And you're not 7 separate like product. MS. MENDOZA: No. 8 9 COMMISSIONER SCHMIDTLEIN: You're not arguing these should be decumulate. You're saying we don't compete 10 with these certain subsets of a specialty grade of X-70. 11 12 MS. MENDOZA: We're saying that all the imports 13 that come in of X-70 are products that the U.S. industry 14 cannot provide. 15 COMMISSIONER SCHMIDTLEIN: Every single import. 16 MS. MENDOZA: All of the ones that are accounted 17 for, for France, Germany, and the part -- remember the staff 18 collected this data, so yes, with respect to all the imports 19 of X-70 what we're saying is when you analyze the import 20 trends what you have to do is you have to put those imports aside and then look and see if there's actually been an 21 22 increase or not and our position is that there has not. 23 That's our position. 24 MR. MCCULLOUGH: Commissioner Schmidtlein, you

wanted some quantification. I think that's been done in

25

various parts of the record. I think one place you might 1 2 want to look is in Berg's questionnaire response. I believe 3 there were some tabulations done, spec-for-spec, on a 4 project-specific basis of the orders that they've already 5 placed. And they tabulated how many tons of those orders 6 could one of the three domestic mills fulfill. And on a 7 percentage basis they showed what the tonnages were and I think it's a pretty compelling point. And if you look at 8 9 those numbers and compare them against what's coming in, I 10 think it makes our point quite strongly.

11 The other point I wanted to make, and it was a 12 question that was also, I think, raised by Chairman Johanson 13 when he referred to ArcelorMittal's brief. These 14 comparisons were the overall plate market of eight million 15 tons. I don't that's really our point. I think the real point we're trying to make is as a percentage of subject 16 17 imports these numbers aren't small or even modest. They're quite big. I don't even want to qualify it. It's quite 18 large as a percentage of subject imports, right? And then 19 20 when you tailor it down even further to the subject sources 21 it gets even bigger and I think that's our main point. 22 MR. REIMER: Ingo Riemer with Berg Pipe.

23 So the glut of imports of the X-70 to Berg that 24 was based for two projects. It was the largest order ever, 25 520,000 tons, and the third largest ever of 350,000 tons.

1 So what you see in the statistics is actually two purchase 2 decisions for two projects that has such a huge impact. And 3 for those projects, the domestic industry was not qualified 4 for those projects period. There is no question about that, 5 but we do also buy from SSAB and from Arcelor Mittal. If 6 you look in our response in the questionnaire, we have a 7 decent quantity that we source from these two mills as soon as it comes to straight API or it is low X-70. If we have 8 9 to distribute our business, we buy predominately from domestic, so they have to overcome the technical thresholds 10 and as soon as that overcome we come to a commercial 11 12 situation and then they win most of the projects and we place them 100 percent. 13

14 COMMISSIONER SCHMIDTLEIN: Okay, I appreciate 15 that. I want to get one more question in before my time 16 expires.

17 MR. DOUGAN: I'll try to be quick. I think also 18 the relevance of this is you know in the preliminary the Petitioner's argument was imports came in '14 because demand 19 20 was up and they kept pouring in, in '15, even when demand 21 was down. Our point was, actually, for the imports, other than X-70, they didn't. They went down substantially in '15 22 23 and the apparent increase that you see is all X-70 and it's 24 because of these big pipe projects.

25 COMMISSIONER SCHMIDTLEIN: In '15? Okay, well,

that's actually a decent segue to my next question, which is 1 2 so I assume that the loss of market share by the U.S. 3 producers in '14 then is not X-70 pipe at 70 plate for pipe, 4 right? So U.S. producers lost their market share from '13 to '14, right? 5 6 MR. DOUGAN: There was not a lot of X-70 imports 7 in '14. That's correct. COMMISSIONER SCHMIDTLEIN: Okay. And you 8 9 mentioned in your testimony, Mr. Dougan, that that is where we see the concentration of underselling and obviously 10 that's when -- even if you look at your slide, this number 11 12 five, right, that shows ^^^^ where you have the thing -- if you look from '13 to '14 you see the red space gets much 13 14 bigger, right, the red block of other than X-70 pipe. So my 15 question is, and I guess this is maybe a legal question, if you've got a concentration of underselling in '14 and 16 17 you've got the U.S. industry losing almost 8 percent market share, 7.7 percent market share, which they've never really 18 regained isn't that injury? I mean do I need to look at '15 19 and go through the exercise of like why -- you know why did 20 21 they do poorly when you know there wasn't as much 22 underselling? Isn't that material injury for purposes of 23 the statute? 24 MR. PLANERT: Commissioner, I don't think so.

25 In part, because you're making a leap that the change in

1 market share is caused by the underselling and I don't think
2 the record supports that. As Mr. Dougan pointed out, this
3 was a period were both subject imports and the domestic was
4 raising their prices. Demand was strong.

5 COMMISSIONER SCHMIDTLEIN: So you don't think 6 the U.S. shouldn't raise their prices as much as they wanted 7 to compete with the imports?

8 MR. PLANERT: No. What I'm suggesting is that price competition may not explain the change in share. You 9 heard extensive testimony this morning about the statements 10 of various customers in the staff report, and this was not 11 12 all about X-70, about allocations, about shortages. You 13 heard the domestic industry basically agree that lead times 14 were being extended and their answer was, well, people 15 didn't -- that was really the customer's problem 'cause they 16 didn't forecast accurately what was going to happen with 17 demand, which I found a little bit extraordinary, but the 18 point is that I don't think that you can just assume that if market share goes up and there's some underselling, then 19 20 necessarily you have a cause and effect.

And I think one of the reason -- you know this is where you have to look at what else was going on in the market, what was going on with demand. There are other segments besides X-70 where customers were reporting allocations and difficulties. And you know we can try and

break this down a little more by product, but I think that leap from, well, they lost some market share and I see some underselling; therefore, there's an absolute cause and affect relationship.

5 I mean in some cases there might be, but that's б what you have to decide and I don't think you can just 7 assume it and we don't believe it's correct in this case. COMMISSIONER SCHMIDTLEIN: Okay, well, I would 8 9 invite you, I guess, in the post-hearing to set out if it's not the underselling what caused the loss in market share 10 then what was it. 11 12 MR. PLANERT: We'll address that. 13 COMMISSIONER SCHMIDTLEIN: Okay, thanks. 14 CHAIRMAN WILLIAMSON: If you hadn't asked that 15 question, I was going to ask it. I was interested in it. 16 I have a question about the domestic industry's 17 capacity in 2014. The domestic industry's cash utilization 18 rate in 2015 was about 75 percent and the Respondents argued that the increase in subject imports in 2014 was not 19 20 injurious because the industry's actual capacity is not 21 necessarily aligned with the composition of demand in the

22 marketplace and I think the amount of industry capacity is 23 theoretical.

I sort of wonder what do you mean by that and what evidence is there to support this mismatch of capacity,

other than sort antidotal evidence about the allocations or
 controlled order entry described in your briefs?

3 MR. DOUGAN: That is the evidence that we're 4 relying on to describe that. I mean you know when you have 5 customers who -- and it's sort of a mosaic of points, right? 6 It's not a uniform thing. There are customers who are, as 7 we've discussed in the past, there's different segments in 8 this market with distinct demand characteristics. Some 9 things were stronger than others.

CHAIRMAN WILLIAMSON: That's true of any
 category of products, though.

12 MR. DOUGAN: Fair enough, but there certainly were a substantial number of purchasers who reported these 13 14 issues. And we can go into it more in the response, but 15 when we talk about the alignment of capacity with the 16 composition of demand we're saying at any one time the type 17 of product that might be demanded by a particular customer 18 in a particular area may or may not be available to them from the domestic producer. And if they basically conceded 19 20 this morning that lead times were getting extended, that's kind of what we're talking about. 21

I mean if they really had 25 percent idle capacity just sitting waiting you wouldn't have seen any responses from purchasers indicating this. You know what I mean? If there was that much available capacity, you 1 wouldn't be getting these responses.

2	CHAIRMAN WILLIAMSON: I guess that raises the
3	question how long does it take for it to gear up for any
4	particular product and Petitioners and Respondents can both
5	address that question.
6	Mr. Porter, can you clarify this?
7	MR. PORTER: Yes. I want to just sort of add
8	the evidence part of the evidence that you asked for was
9	presented by this panel, okay. You heard very compelling
10	testimony from purchasers, front row and this row here, that
11	they could not get the product that they needed from the
12	U.S. producers.
13	So to the extent that their consumptions that
14	their purchasers increased then that's a mismatch of demand
15	and domestic industry capability to supply.
16	CHAIRMAN WILLIAMSON: Was it the fact that they
17	couldn't produce it or the fact that they quality the
18	purchasers didn't feel it was the quality that they needed.
19	MR. PORTER: You have purchasers here in front
20	of you saying I buy this. I know what my customer required.
21	I have a specification. The U.S. producer says I can't meet
22	your specification. Will you accept something else? They
23	say I can't do it. So you have purchasers here saying I
24	could not get what I needed from the U.S. producers. You
25	heard that over and over again over the last hour. So to

1 the extent that their purchasers increased from 2013 to 2015 2 that's your evidence that there was a mismatch between 3 demand, which is what they wanted, and what the domestic 4 industry could supply. 5 CHAIRMAN WILLIAMSON: Mr. Norris. 6 MR. NORRIS: Jason Norris, Dura-Bond. 7 I'd like to also say that you know with regard to the X-70 plate because that what we purchased it's hard 8 9 to get across and explain that an X-70 plate when these 10 producers say they can make it. Can they make it? Yes, okay? Can they make it to a performance standard that is 11 12 acceptable to us and to our customers and make a piece of 13 pipe? 14 Okay, some of them say they can. They say we think we can make that; however, we're the ones that are 15 16 responsible if there's a problem because --CHAIRMAN WILLIAMSON: But they did say there's 17 all kinds of testing and certification. And I assume what 18 you're saying is they don't pass those testing and 19 20 certification requirements; is that correct? 21 MR. NORRIS: In some cases, yes, they can't. 22 CHAIRMAN WILLIAMSON: Okay, that's an objective 23 basis for saying they can't do it. 24 MR. NORRIS: Yes. 25 MR. DIMOPOULOS: I would like to expand on that.

As I was explaining before, in certain cases up front they 1 2 say we cannot do it. We cannot meet the properties, but we 3 do have cases in the past that they have said, yes, we can 4 do it and then when the product arrives and we make it to 5 the pipe then the properties are not there. And we are, as 6 Jason said, we are stuck with the problem because the plate 7 supplier that we say, okay, sorry guys there was something in my process. Let me replace your plate. Replacing a 8 9 plate may take months and we're not talking about single plates. We're talking hundreds or even thousands of tons. 10 And meanwhile, we have our customer. They don't get their 11 12 pipes. They don't get the gas. And we are liable to 13 liquidated damages, which are extremely, extremely 14 expensive.

15 The plate suppliers are not backing us up, so when you make a business decision and say, yeah, we can do 16 17 it. So obviously, when they cannot do it, it's completely out of the consideration, but the actually performance, the 18 past performance is also very important. Keep in mind, that 19 20 according to our standards when we test the pipe we make a 21 sample testing. We probably test 1 or 2 percent of the 22 population of pipes, but based on that testing we need to 23 give guarantee for the entire pipeline, so this is the kind 24 of support we are looking from our suppliers.

25 CHAIRMAN WILLIAMSON: So that's not really a --

1 it's capability versus the capacity of the plate.

2 MR. DIMOPOULOS: I was referring to technical 3 capability -- yes correct.

4 CHAIRMAN WILLIAMSON: Okay, because the sense 5 here was I seemed to be talking more about the capacity of 6 the plant and the capacity utilization numbers that are 7 reported.

MR. NECESSARY: I know we're spending a lot of 8 9 time talking about the X-70, but with my experience on the 10 140-KSI and 160 material I made it quite clear at the last time that we met with everyone in April. I said if any of 11 12 these mills can make my product, come see me, and none of 13 them has yet to speak to speak to me. So if they can make 14 these, I say to them again -- I don't know if they're back there behind us or if they've all decided to leave, but I 15 would say to them again come see me and especially as if 16 17 you, as Nucor can say, I can make anything in a week. Let's place an order because they can't. And that's what's 18 difficult for me and my world might be small and they may 19 say it's a 10th of a 10th of a 10th, but it's everything I 20 21 got and it's everything our 700 people live and work for in 22 Lexington, Kentucky. So in my world, they can make that. 23 And they can say again and again they can, but SSAB, who is 24 here today, knows that they can't make that in Alabama because they've never provided me any product from Alabama. 25

It's always been from their foreign sources that they have,
 so the proof is in what they're actually doing for us every
 day.

4 CHAIRMAN WILLIAMSON: Okay, I will let them 5 respond post-hearing to those comments, but thanks, that 6 does clarify that a little bit, that sentence.

7 You made pricing arguments regarding both the 8 timing of underselling and regarding a single U.S. producers 9 underselling other U.S. producers. Did the timing of that 10 single U.S. producer's prices lead to other firms following 11 suit, both during the price increases in 2014 as well as the 12 price declines that followed?

I mean think there was an indication that I think some were saying that part of the domestic industry's problems was competition between different domestic producers and this question kind of gets to that.

17 MR. DOUGAN: Chairman Williamson, that is 18 something that we would definitely have to answer in 19 post-hearing. It's all confidential, so we'll do what we 20 can about that. Thank you.

CHAIRMAN WILLIAMSON: That is fine. Thank you.
Please discuss whether the level of -- for the
domestic industry and for the subject imports of the U.S.
have affected the performance of the domestic industry since
2013. If the subject inventory for the subject imports is

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confidential, feel free to do this post-hearing too.

2 MR. DOUGAN: I'm sorry; could you repeat the 3 question?

4 CHAIRMAN WILLIAMSON: The question was discussed 5 whether the levels of inventories for the domestic industry 6 and for the subject imports in the U.S. have affected the 7 performance of the domestic industry since 2013 and you may 8 want to do it post-hearing.

9 MR. DOUGAN: Sure. And we'll talk about that 10 post-hearing. I do think that the record evidence that you 11 have from your questionnaires for both importers and indeed, 12 from purchaser inventories don't really match with the story 13 you were hearing this morning about all of the imports going 14 into inventory and the big sell off in 2015, but we can't 15 get into it more now. We'll get to it in post-hearing.

16 CHAIRMAN WILLIAMSON: Okay. I was curious if 17 anybody could address this. Given all the problems you're 18 saying you're having with the domestic product, it would seem like the imported product would be selling -- the 19 20 subject product would be selling at a premium. Now that's a 21 question I'm raising. Now if quality and all this is so 22 much important -- you all discuss Commerce and how they 23 figure things out, but I'm just asking the question. 24 MR. RIEMER: Ingo Riemer with Berg Pipe. So I

25 would answer it like that there is proof that we have

1 quality issue. We have provided them in the Appendix A, a 2 long list of the quality issues and of the responses that 3 prove that they cannot meet our requirements. And another 4 proof is that they actually invest in new equipment in order 5 to improve because they realize that we are right. They 6 realize that they cannot meet the specification. And we're 7 appreciating that they follow the recommendations that we gave and that they're investing in accelerated cooling and 8 9 stuff like that.

10 CHAIRMAN WILLIAMSON: Yeah, I mean because you 11 probably want to have more competition among your suppliers, 12 but I'm saying why aren't the subject products, particularly 13 the ones where there's competition is not -- the domestic 14 competition is not up to snuff why aren't those products 15 selling at more of a premium.

16 MS. MENDOZA: This is Julie Mendoza.

17 I think that our position, and certainly the testimony of Dura-Bond, is that the prices are very 18 comparable between POSCO and Arcelor Mittal, but remember 19 20 what they were also saying. They were also saying I supply 21 from Arcelor Mittal, right, the particular products that 22 they can make and they've bought from them and I buy the 23 specific products from POSCO that POSCO can make, okay? So 24 the idea there is there's no competition going on in terms of price. In fact, I mean Mr. Norris will tell you when it 25

comes to these projects -- and I think there was testimony 1 to this to fact. Nobody talks about price until you meet 2 3 the specifications first. 4 CHAIRMAN WILLIAMSON: He doesn't want to pay more for it if he can avoid doing it. Yes. 5 6 MR. HORGAN: You know there is a lid on how much 7 you can charge, so prices aren't going through the roof because a company like Berg still has to compete with 8 9 foreign pipe producers. 10 CHAIRMAN WILLIAMSON: Okay. 11 MR. HORGAN: So they can't pay exorbitant prices 12 for pipe, no matter how good it is, because the foreign pipe producers will take the bid. 13 14 CHAIRMAN WILLIAMSON: Okay, thank you for those 15 answers. 16 MR. BARBER: If I could make one more quick 17 comment. Jim Barber from Dillinger America. 18 We sell products other than X-70, of course, and 19 many of the products that are not like that of those that 20 are sold by the Americans, so it's hard to compare whether 21 we're making a premium over the Americans or not. But I 22 will say this that some of our competition, other foreign 23 companies, we are competing head-to-head with and we are 24 making positive margins.

25 CHAIRMAN WILLIAMSON: Okay, thank you.

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Vice Chairman Johanson.

VICE CHAIRMAN JOHANSON: Thank you Chairman
Williamson and I would like to thank all of you for
appearing here today. I counted up and we got a little
sheet of everybody here, there are 45 of you on the second
panel -- that's a lot of people. And we certainly
appreciate you all coming in and educating us further on
this subject.

9 I would like to discuss the issue of threat. The 10 Petitioners ArcelorMittal, Nucor and SSAB at respectively 11 pages 72-5 and 34 of their briefs argue that the CTL plate 12 industry particularly in China -- continues to suffer from 13 massive overcapacity that is wreaking havoc on the global 14 steel market as well as on the U.S. market. Is this true 15 and how do you all respond?

MR. RIEMER: So it is a fact that in China they have a capacity problem and that capacity problem is exported into the rest of the world -- that is true. But I mean we as a -- in our small world of Berg Pipe we have never used Chinese plate and we will never use it, even if we would have access to it we would never dare using that stuff.

23 MR. PORTER: Commissioner Johanson, can I respond 24 with a little bit more of a legal bend? The Commission has 25 long recognized that excess capacity itself does not

constitute threat. Okay you need to combine excess capacity
 with if you will an incentive to ship to the United States
 or an inclination to. And we addressed this very point in
 the pre-hearing Brief of the Japanese Respondents.

5 And what we did is we looked at changes in 6 capacity utilization of all subject countries and we 7 compared that to exports. And what we demonstrated was you had the opposite correlation than what Petitioners are 8 9 proposing, or what they are claiming which is when you have 10 excess capacity you have higher exports to the United States. And we show in fact over the period of the data 11 12 that the Commission staff compiled that the changes in 13 capacity utilization did not result -- or there was an 14 increase in excess capacity but that increase did not result 15 in a commensurate export to the United States and that's in 16 our brief.

17 I don't have it right in front of me but we18 addressed your very question.

19 VICE CHAIRMAN JOHANSON: Thank you Mr. Porter.
20 And I would like to stay on this issue just for a moment and
21 I have a question for POSCO. If you look at Nucor's Brief
22 at pages 5 and 67-68 they address the issue of capacity in
23 Korea. And looking at page 5 there's a sentence that goes,
24 "In a report prepared for the Korean Iron and Steel
25 Association, the Boston Consulting Group recently

recommended that 3 out of 7 operating plate mills should be
 closed, that is in Korea due to depressed demand and excess
 capacity in that country.

4 Could you all please discuss the findings of the5 Boston Consulting Group?

6 MR. CAMERON: Commissioner -- Don Cameron, we 7 will be glad to first read the report and address it in the 8 post-hearing Brief.

9 VICE CHAIRMAN JOHANSON: Okay thanks. Mr. Cameron I look forward to seeing that. Now I would like to 10 get back to the issue of X-70 CTO plate -- and this is 11 12 something I have not addressed I don't think today even 13 though it has been the subject of quite a bit of the 14 discussion today. How do you all respond to ArcelorMittal 15 USA's expansion of its X-70 CTO plate operations as well as SSAB's investment in better technology to product X-70 grade 16 CTO plate that meets all specifications they contend? 17

MR. NORRIS: Jason Norris, Dura-Bond. So in regards to SSAB they only make plates wide enough for us to make 36 inch and above -- yes, I'm sorry below. So a 42 inch pipe they can't make plates wide enough for us to make that pipe. Even with the investment they are not making their mill wider.

24 There's wall thickness limitation due to the slab 25 sizes according to our metallurgist because of their

1 reduction ratio. And I am not a metallurgist so I can't
2 speak to those technical requirements but we do have charts
3 and you know based upon their abilities and what their
4 limitations are, ArcelorMittal is making investments partly
5 because of the purchases that we have made with POSCO.

6 They did not have the equipment in place to 7 enable them to make those products. We had to source from 8 POSCO so internally you know they ask for my support and we 9 gave that to them to get the investment within their company 10 to put the equipment in. Now as far as installing that 11 equipment and turning it on and running it and supplying it 12 -- that is something that has to be proved out.

13 The whole chemistry has to change. It goes from 14 adding alloys to a leaner chemistry using cooling to get the 15 properties and they have to figure all of that out. Mills -- I've toured POSCO's mill in South Korea and the 16 17 accelerated cooling you know place on the mill where the steel is cooled was blocked out because they didn't want 18 anybody looking at it. It is unique to each individual mill 19 20 and they have to figure out how to use it in order to get 21 the properties that are required.

22 So that's why I said in my Brief that I think it 23 is going to be a year or longer. We encourage them to make 24 that investment. We want them to make that investment. We 25 need them as a supplier so I think as far as their case goes

-- ArcelorMittal's case goes we are very encouraged by the
 investments that they are looking to make.

3 MR. RIEMER: Ingo Riemer with Berg Pipe -- so 4 those investments are very -- we appreciate very much the 5 investments in both SSAB and ArcelorMittal and for us that 6 is proof that they were not able to meet the requirements in 7 the POI, that's why we turned away from the domestic supply. Up to 2011 we supplied almost exclusively everything 8 9 domestically from the same mills and we turned away because of the quality issues and because of the new requirements 10 set by PHMSA. 11

12 And we want them to be back in the game and that 13 we can source more from them so we appreciate those 14 investments. And I mean they are aware -- we know what job 15 the executives from SSAB and ArcelorMittal, we of course know us and we will do business and will continue doing 16 17 business. So they know about the problems that they have on 18 those specialties like X-70 and they take us as a collateral damage to their wider goals which is to get the margins for 19 20 the commodities, the vast majority that they are producing 21 and selling are commodities, it has nothing to do with our 22 facility.

That's just an anomaly in the statistics with our two big projects that created that surge of imports -- that is what they use for as an excuse to bring this case

1 forward. And they know exactly that we are a collateral and 2 they are -- that we realize that of course and that's a 3 shame.

4 VICE CHAIRMAN JOHANSON: So once again you are 5 contending that they are trying to ramp up to produce a 6 product which they did not product of the proper grade 7 during the period of investigation -- to summarize I 8 believe.

9 MR. RIEMER: So there was no threat in the POI 10 because they were not able to produce it in the POI and 11 there is no threat for injury because they are ramping up --12 they are investing and if they are doing it right then they 13 should be able to meet our requirements and we go back to 14 the domestic production. That is my take on this.

15 VICE CHAIRMAN JOHANSON: Thanks Mr. Riemer. 16 MR. NORRIS: Jason Norris, Dura-Bond -- and I'd 17 like to also add that it is specific to the product that we are buying -- the wall thickness, the width. There are some 18 items that ArcelorMittal are very good at producing, items 19 20 that POSCO is not going to produce or they can't produce --21 they are two different mills, they have two different 22 strengths and weaknesses. That's why we make the argument 23 that we need both since we only have two suppliers we need 24 to have access to both.

So it is not that they can't make anything that

25

we need, there's a lot of items that they can make that we 1 2 -- and it is reflected in our purchases from them. We increased substantially our purchases with ArcelorMittal on 3 4 domestic plate. As far as SSAB goes -- in the past like I 5 said we purchased a lot from them on this particular project. So we have had since 2014 -- because of the б 7 limitations that know that they have on the mill we didn't even send them an inquiry for the plate. 8

9 MR. PLANERT: Commissioner one other point --Commissioner Schmidtlein pointed out earlier that if you 10 look at the staff report you would see -- you will see that 11 12 the domestic industry shipments of X-70 increased over this period. They didn't go down, they increased. And I think 13 14 that's strong evidence that they are getting the sales that 15 they are able to compete for you know. The suggestion this 16 morning the reason that Berg and the reason that Dura-Bond 17 are buying from foreign services it is all about price -well if that's true why aren't they buying it all? 18

Why is it that the domestic industry increased its shipments and did so significantly in X-70 over the period? So it really isn't about prices it is about you know they are getting the sales that they are able to qualify and compete for and if these investments are successful and they are able in the future to compete and qualify for other sales, then that will be to their benefit

1 as well.

2	MS. MENDOZA: And Commissioner Johanson if I
3	could just add one very quick final point. That is the
4	reason you see so many people here today testifying which
5	you don't often see right because it is not very easy for
6	purchasers who depend on the domestic industry to come in
7	and talk about these issues, that's not an easy thing to do.
8	And the fact that they are here they are here
9	because their business depends on being able to bring in
10	these imports not because of price, not because they are
11	cheap, but because the U.S. industry can't make the products
12	that they need in order to stay in business. And so I think
13	that's the reason you are seeing all of these people here
14	today is because of that, thank you.
15	VICE CHAIRMAN JOHANSON: Thank you for your
16	responses my time has expired.
17	CHAIRMAN WILLIAMSON: Okay thank you,
18	Commissioner Pinkert?
19	COMMISSIONER PINKERT: Thank you. Mr. Waite are
20	you still here?
21	MR. WAITE: Yes I am Commissioner.
22	COMMISSIONER PINKERT: Thank you, what's that?
23	MR. WAITE: And awake too.
24	COMMISSIONER PINKERT: Okay well I wanted to ask
25	you a question about critical circumstances for Turkey and

1 for Austria. If you look at Arcelor's Brief at 78 through 2 80 they do some calculations relying on a six month period 3 before and after in order to show that there is a very 4 sizable percentage increase both for Turkey and for Austria 5 during that period.

6 So what's the problem with that calculation?

7 MR. WAITE: Well the problem with the calculation 8 is that it is a very incomplete in fact, an erroneous picture of what is happening during the post-Petition 9 period. As we pointed out in our Brief the imports from 10 Austria and Turkey did increase during the post-Petition 11 12 period. We looked at 5 month periods since the Commission staff at the time of the preliminary report had only 5 month 13 14 post-Petition data on Austria, on Turkey it had complete 6 15 month data.

16 And looking at the quantities and the volume of 17 imports as the statute and the legislative history instructs are important considerations, not just the timing of imports 18 that is post-Petition imports -- excuse me, but also the 19 20 volume of imports. And if you look at the volume of imports 21 from both of those countries as well as from Italy as we addressed in our Brief, the volumes are -- I would say 22 23 negligible except for the Commission.

Negligible standards have a precision because itis 3% of total imports for negligibility. Here by

negligible I mean a fracture of that 3% standard is what you
 see in those post-Petition imports when compared with
 domestic production, with domestic sales, and with domestic
 shipments to customers in the United States.

5 So from our perspective although you can look at 6 imports which increase from one ton to three tons and say 7 200% increase that's enormous. Well what impact are three tons going to have on a 20,000 ton market? Here, as our 8 9 colleagues from Turkey pointed out during their testimony 10 their total imports were a fraction of the size of the U.S. market and it is inconceivable how such a small quantity of 11 12 imports could have any impact on the domestic industry.

13 Indeed if one looks at the recent cases that the 14 Commission considered critical circumstances involving 15 corrosion resistant cold-rolled and hot-rolled products, you 16 will see a similar -- in fact in this case even smaller 17 percentage of domestic production, shipments and sales 18 represented by post-Petition imports.

19 So we think it is an interesting point, it is a 20 nice debating point but in terms of this Commission's 21 analysis of critical circumstances we think it is beside the 22 point. Thank you.

23 COMMISSIONER PINKERT: Please -24 MR. SIMON: David Simon, council to Erdemir. I
25 would also just like to add that Erdemir is the Turkish

producer. Erdemir's experience in the U.S. market has been very sporatic. There are many, many months in which there were no imports at all from Erdemir. There were quarters in which there were 20 tons, 10 tons, 2 tons, so throughout this period and many quarters with zero tons.

6 It is not like Erdemir was steadily shipping 7 hundreds of tons, thousands of tons a month and rapidly 8 increased after the Petition was filed. This is just really 9 short of random events and as Mr. Waite said it just happens 10 that the six months end up the way they are. But they are 11 just very small random numbers that happen to be the 12 customers that approached Erdemir for shipments.

COMMISSIONER PINKERT: Thank you. Now turning back to the argument about tool steel I know that you have made a number of arguments on this panel about the distinction between tool steel and carbon and alloy steel. But did Respondents inform our staff of that distinction and its significance in your view in a timely manner?

You heard the arguments earlier today about how the staff did not get informed of your views about this in a manner that was -- in a timely manner. Yes, Mr. Caryl, or Mr. Spak sorry?

23 MR. SPAK: Thank you Commissioner Pinkert. I 24 don't think there's a timing problem here and I think you 25 know the staff did listen to us, they did collect

information. It is not like the staff didn't collect
 information on tool steel. They remember after all, they
 added product six which was tool steel product for the
 pricing series. They also collected data on U.S. shipments
 and issues tool steel questionnaires to tool steel
 producers.

7 So I don't think there is really an issue here 8 plus I think we also have to put this in perspective right? 9 We are talking about a history of cases under the safeguard 10 anti-dumping countervailing duty laws in the United States 11 where tool steel has never, never been treated in the same 12 like product grouping as carbon and alloy steel plate.

13 So -- and it's never, you know just as stainless 14 steel has been treated differently, it has always been 15 treated differently. So look and I think the other 16 important point of context here is we heard this morning 17 that they made the conscious decision to expand the scope of 18 the investigation. They, the Petitioners, decided to expand 19 the scope of the investigation.

I don't think it is the staff's job necessarily to make sure that they have got all of the producers participating in the investigation. If the tool steel industry wants relief from imports then it is incumbent upon the Petitioners who come forward to make sure that they have got the necessary backing for that and have their people

1 participating in the process, thank you.

2 COMMISSIONER PINKERT: Thank you. I think there 3 are some others that want to comment.

4 MR. CANNISTRA: There is. Daniel Cannistra on 5 behalf of Hitachi Metals as well -- the origin of the 6 missing data to the extent there is any missing data really 7 lies on the Petition itself. If you go back and look at the 8 original Petition which defines initially who is going to 9 get producers questionnaires -- there are no tool steel 10 producers listed in the questionnaires.

Hitachi Metals is not listed. Daido is not 11 12 listed. They are Japan's two largest tool steel 13 manufacturers. Other U.S. manufacturers were not listed in 14 the Petition so they too did not get a questionnaire. There 15 is also missing HTS numbers in the Petition as well which meant when the Commission staff went to identify the 16 17 importers that were going to get questionnaires in the preliminary phase, none of the tool steel importers were 18 picked up and none of them received questionnaires. 19

Actually most of our group never received any questionnaires in this investigation because we were essentially missing from the Petition. But then when we did get to the final phase of this investigation at our first opportunity we availed ourselves of the ability to make comments on the draft questionnaire. We submitted almost

300 pages in response to the draft questionnaire urging the
 Commission to solicit as much possible information as it
 could respective to the tool steel industry.

4 It took us up on that suggestion in numerous 5 instances and declined in some other instances, but we are б certainly very aggressive at the initial phase of the final 7 phase of this investigation and quite simply we are missing from the preliminary phase because the Commission -- the 8 9 Petition is the data point that left out tool steel. 10 COMMISSIONER PINKERT: Mr. Caryl? MR. CARYL: Commissioner Pinkert -- also during 11 12 the draft questionnaire comment period we also identified U.S. tool steel producers who had not received 13 14 questionnaires and we communicated with staff and issued 15 those questionnaires to those U.S. tool steel producers, 16 many of which who have still not responded to the 17 Commission. 18 COMMISSIONER PINKERT: Thank you. Finally for

19 POSCO did you increase supply for the U.S. wind tower market 20 over the period of investigation?

21 MR. CAMERON: Commissioner if it would be at all 22 possible we would like to respond in the post-hearing Brief 23 because it involves confidential information.

24 COMMISSIONER PINKERT: Well I wouldn't ask you to 25 give confidential information here.

1 MR. CAMERON: I know you wouldn't, that's the 2 reason I asked permission. 3 COMMISSIONER PINKERT: Absolutely, thank you very 4 much. 5 CHAIRMAN WILLIAMSON: Thank you, Commissioner б Broadbent? 7 COMMISSIONER BROADBENT: Okay Mr. Halloran of 8 Knifesource have you considered asked for a scope exclusion 9 of Commerce? 10 MR. HALLORAN: Can you repeat that please? COMMISSIONER BROADBENT: Have you considered 11 12 asking for a scope exclusion at the Department of Commerce? 13 MR. HALLORAN: No. 14 MR. HILL: There actually is another 15 scope exclusion on file by another producer of chipper 16 knives names Simon's and we filed comments in support of that exclusion and so that's currently on file right now 17 with Commerce, that was in fact one of the I don't know 53 18 scope exclusion requests that were rejected but it is on 19 file over there. 20 21 COMMISSIONER BROADBENT: So it was rejected? 22 MR. HILL: Yes. COMMISSIONER BROADBENT: Okay yes, identify 23 24 yourself, sorry you are way back there. 25 MR. HEFFNER: Yeah I know I'm way back here. We

are representing PCS Company and they also produce mold 1 2 steel bases for injection molding machines and we also filed 3 a scope ruling request with Commerce, it is a tool steel 4 product. And that was also rejected by the Commerce. 5 COMMISSIONER BROADBENT: Okay and then kind of 6 getting back to the question my colleagues were talking 7 about -- Petitioners have argued that Respondents have effectively waived their right to argue for a tool steel 8 9 domestic like product given the less detailed justification provided in your response to the Commission's draft 10 11 questionnaire on this issue. 12 I take it you don't agree but is there enough evidence at this point for us to conduct a separate analysis 13 14 on tool steel? 15 MR. SPAK: Greg Spak -- we think there is. I mean if you look at the tool steel Brief that we filed 16 17 jointly we had no problem going through the traditional

18 factors of injury and addressing each of them based on the 19 record the Commission compiled and so we don't think that 20 there is a problem Commissioner Broadbent.

21 COMMISSIONER BROADBENT: Okay for Mr. Dougan --22 how should the Commission take into account direct import 23 cost data? If the Commission does consider this data should 24 it consider the appropriate level of competition to be 25 between the U.S. producer and the foreign producer as the

Petitioners are asserting or should the data be adjusted
 somehow to improve the comparison?

3 MR. DOUGAN: To answer your second question 4 first. If you deem this information to be relevant you 5 definitely have to make adjustments to reflect the different 6 level of trade and competition. We can address that 7 somewhat in post-hearing to provide some suggestions there.

8 But what I think is interesting, or what is 9 useful and perhaps distinct about this case and other cases 10 where you may have collected direct purchase cost data is 11 that -- let's be careful about confidential information here 12 but it very much goes to the question that we discussed 13 before because it was collected with respect to product 5 14 right -- and that's X-70.

15 And so as this panel has already established at 16 length and in the documentation provided in the pre-hearing 17 Briefs, these were not imports that were made on the basis 18 of price. So regardless of whatever the numbers may say after the proper adjustments it doesn't follow that if the 19 20 price was lower that that's the basis for the same and that 21 it would constitute underselling in any way causing adverse price effects. 22

COMMISSIONER BROADBENT: Okay. Just out of
 curiosity Mr. Dougan, why did imports from all sources
 substantially decrease between 2012 and 2013 just prior to

the period of investigation?

2	MR. DOUGAN: I'm not entirely sure but looking at
3	the I'll have to look into that a little bit for
4	post-hearing but looking at the C table from one of the
5	recent cases the scope isn't exactly the same because maybe
б	it didn't include alloy but carbon plate, one of the recent
7	plate cases. It looks like consumption went down between
8	'12 and '13 but I'm not entirely sure but we can look into
9	it.
10	COMMISSIONER BROADBENT: Yeah I would just be
11	curious.
12	MR. DOUGAN: Yep.
13	COMMISSIONER BROADBENT: Thank you.
14	MR. DOUGAN: It was a pretty substantial decline.
15	COMMISSIONER BROADBENT: Yes. Mr. Dougan you
16	argue that in assessing any volume effects we should lag the
17	subject imports by at least three months to take into
18	account longer lead times for ordering the imports. Has the
19	Commission done this on any past cases?
20	MR. DOUGAN: I'm not sure if the Commission has
21	done it in past cases and we are not specifically saying
22	recalculate everything on this basis but it is an
23	illustration or rather it is an argument in response to the
24	idea that subject imports were not responsive to trends in
25	demand. A lot of what you heard at the prelim a lot of

1 what you have heard here is that you know demand went up '13 to '14, imports went up a lot okay -- but imports kept 2 3 pouring in even when demand declined in '15. And this was a 4 way of saying actually you know based on when the orders 5 were placed when the -- ordering those imports could б reasonably have attempted to predict demand they were 7 placing orders that were reflective of demand, but it was basically arriving later. 8 9 And so it is a way of illustrating the responsiveness of imports to demand as opposed to this 10 11 argument that they continued to pour into the market. 12 COMMISSIONER BROADBENT: Okay. 13 MR. PORTER: Commissioner Broadbent can I add to 14 that? COMMISSIONER BROADBENT: 15 Yes. 16 MR. PORTER: Again as Mr. Dougan mentioned this

-- we also in the Japanese pre-hearing Brief we actually addressed this at some length -- this same idea. And it was in direct response to the Petitioner's claim or primary claim during the preliminary phase that their injury was evidenced by increased market share by subject imports from the 2014 to 2015 period.

And we you know, we looked at it and said really that's just an artifact to how the market -- changes in market share were being calculated. So what we did is we

talked with a few importers and these importers provided 1 actual evidence of their shipment of their purchases and 2 3 their sales and what it shows in the actual evidence which 4 is Exhibit 1 to our Brief is that it is not just that their 5 producer ordered -- that they are in fact back-to-back 6 sales which means that when they are making the purchase 7 from the foreign supplier they have already sold it to their 8 customer.

9 And so therefore the point in time competition is 10 not when the merchandise crosses the U.S. border which is a 11 function of course of the import stats, but much earlier in 12 time and since the whole concept of looking at changes in 13 market share is to get at the idea whether subject imports 14 are stealing you know, U.S. sales you need to look at it at 15 the point of time of competition.

And when you do that and you essentially appropriately adjust it and -- by the way we used actual data to do the adjustment, actual sort of days between the sale and the import entry and when you do that you see there is not an increase in market share from '14 to '15 and so again that's why we addressed that because that was one of their primary claims of injury.

And with respect to whether the Commission has done this in the past I respectively submit every case depends on the evidence before it and I am not sure in the
past you had the level of evidence that we have presented on the actual number of days between when the sales took place and when the import entry occurred.

4 COMMISSIONER BROADBENT: Okay, okay this is for 5 Austria -- who is representing Austria, okay, thank you. 6 SSAB argues on page 48 of its pre-hearing Brief that while 7 producers and exporters in Austria were focused on exporting high value products in 2015 previous lower average unit 8 9 values indicate that Austrian producers and exporters can again start exporting commodity products to the United 10 States in the imminent future if the Commission votes 11 12 negative or excludes Austria from the orders. How would you 13 respond to this argument?

MR. SPAK: Thank you Commissioner Broadbent. We would like to respond in post-hearing but I could say that again if you look at the structure of the Austrian exports you will see that you know there is a high component of what we are talking about as tool steel and there are also products that are within the more commercial grades, carbon and alloy plate.

21 Within that amount there is also quite a bit of 22 X-70. So we don't think that there is -- we read that 23 statement we don't see that there is any credible evidence 24 that Austria is a country that is interested in entering the 25 U.S. market by shipping high volumes of low priced plate

1 products.

2 COMMISSIONER BROADBENT: Okay thank you very 3 much.

4 CHAIRMAN WILLIAMSON: Thank you, Commissioner5 Schmidtlein?

6 COMMISSIONER SCHMIDTLEIN: Thank you. So Mr. 7 Planert I would like to follow-up with one question. I know 8 I asked you to submit a response in the post-hearing Brief 9 with regard to the loss of market share in 2014 and the 10 underselling and whether or not that was causing it.

And you remarked that there were other things 11 12 going on including allocations and I think quality issues 13 and so forth were a couple of things that you mentioned if I 14 recall correctly. And so my question is if that is true why 15 were they needing to undersell to gain those sales, in an increasing -- and I know we just went through the argument 16 17 that demand wasn't really increasing, we should change those numbers, but based on the consumption numbers we have right 18 now we have a decent increase in demand going up that year 19 20 so why would the subject imports need to undersell if U.S. 21 was losing market share because they couldn't supply the 22 product due to allocations or quality problems?

23 MR. PLANERT: Well again Commissioner as we have 24 pointed out it is important to understanding that what was 25 happening at that point was importers were raising their

prices, the prices were going up across the board, the reason you see underselling is because the domestic industry raised their prices more and faster. Which as Mr. Dougan has pointed out suggests that they do have a degree of market power. Now does that potentially explain some of the --COMMISSIONER SCHMIDTLEIN: So if they wanted to

8 keep their market share they should have lowered their
9 prices to compete with the imports?

MR. PLANERT: Well again I don't think we are talking about lowering prices, I think we are talking about how fast prices --

13 COMMISSIONER SCHMIDTLEIN: Well they shouldn't 14 have raised them as much?

MR. PLANERT: Well again I'm still not convinced that there is necessarily a correlation here because there were other things going on but I do think and maybe this is getting at what you are getting at.

19 COMMISSIONER SCHMIDTLEIN: Right.

20 MR. PLANERT: That market share and changes in 21 market share -- you asked earlier well isn't that injury per 22 se aren't we done here, and the second part of the answer 23 that I would give to that is no because changes in market 24 share have to somehow translate into material injury -- into 25 material adverse effects on the industry. 1 They are not injury per se and what you also saw 2 during this period and this may be connected to the degree 3 to it would seem they were raising prices, was metal margins 4 going up for the industry, profit margins going up for the 5 industry very substantially -- you did see increases in 6 shipments albeit not at the same pace as demand so there was 7 an erosion of market share.

You saw capacity utilization increasing so again 8 9 change in market share and isolation in our view is not material injury per se and I think the question you have to 10 ask is whether some loss of market share during one years 11 12 out of the POI whether that translates overall into a 13 material adverse effect to the domestic industry and you 14 have to have some real evidence that that market share is 15 explained by the observed underselling which again I don't 16 think we think is there.

17 COMMISSIONER SCHMIDTLEIN: But I quess my 18 question though is why would the subject imports be priced less if they are being supplied as a result of the domestic 19 20 industry being unable to supply? In other words your 21 position is it has nothing to do with the price right but 22 there are other reasons why domestic industries are losing 23 those sales, the quality issue, they have got a supply 24 constraint for some reason at their plant -- so if it has nothing to do with price why would they be priced less in an 25

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increasing demand market?

2 MR. PLANERT: Well, again, you do have prices 3 increasing for both.

4 COMMISSIONER SCHMIDTLEIN: But they're less, is 5 like the difference, is what I'm focused on. I know that 6 they're both increasing. But subject imports are still 7 priced less that domestic product. And if what you're 8 saying is true, why would they price their product less? If 9 the domestics are having a problem supplying --

MR. PLANERT: First of all, it's not uncommon to 10 see some discount in the market for imports based on the 11 12 amount of time you have to wait to get orders, based on the additional costs that are involved in importing. So we can 13 14 address that a little more in the post-hearing brief, but 15 again, I think you have to -- you know, we're going to want to look at, a little bit, at the margins of underselling, as 16 17 well, and exactly what's going on product for product.

But again, the ultimate question is, does any of this translate into material injury to domestic industry, and I think, given what -- particularly in 2014 what was happening -- I think that's hard to see.

22 MR. DOUGAN: Commissioner Schmidtlein, if I can 23 add something to add to it. To build on a little bit of Mr. 24 Planert said and what Mr. Porter said earlier, to the degree 25 and there's evidence presented in Mr. Porter's brief, that a lot of the imports arranged, were not just produced to
 order, but that there was a back-to-back transaction.

3 If that was a price that had been arranged prior 4 to the order being made, the latitude of the importer to 5 then take that product and then resell it to its customer to 6 be able to reflect a much higher current market price, they 7 may not have had that latitude to do. They may have already agreed upon that at the time the order was placed, whereas 8 9 the time that -- it was sort of the lead time for the U.S. order was much shorter and they had more latitude to reflect 10 the current market price -- so they could raise their prices 11 12 more quickly.

13 COMMISSIONER SCHMIDTLEIN: Okay. Well, I look 14 forward to reading your answer in the post-hearing. So the 15 other argument that was raised this morning, which I'm sure you heard, having to do with 2015, let's turn now to that 16 17 year, and look at that year. Was that -- and if I understand this correctly, I guess, they were responding to 18 your argument this morning, that prices were declining in 19 20 2015 due to demand. And so I guess my question for you all 21 is, how do you respond to their argument that prices were declining because they were trying to regain market share? 22 23 And when you look at how much prices declined,

24 at least when you compare AUVs to the difference in the unit 25 COGS, prices declined more than unit COGS. So it wasn't

necessarily in their view, it wasn't falling raw material
 costs that were driving them down. It was their attempt to
 regain market share.

4 MR. DOUGAN: Commissioner Schmidtlein, Jim Dougan. They even said, again, this morning, that they put 5 6 up the straw man that we say it always has to do only with 7 raw material costs. And we've never claimed that in any of these cases. We say raw material costs are important. 8 9 Demand is also important. And when you have a confluence of very significant declines in raw material costs, which you 10 can see from 5-1 of the staff report. 11

12 And a nearly 20% drop in demand. Those two 13 things combined are -- you are going to see -- you're not 14 getting the one-for-one decline with raw material costs if 15 demand is also dropping. I mean you could have a situation 16 conceivably where demand was rising and raw material costs 17 were dropping and how much of those raw material costs 18 dropped is reflected in the price could be very different. 19 But when you have both of them going down very 20 substantially in a very short period of time -- a lot of 21 this happened between the fourth quarter of '14 to the 22 second quarter of 2015 -- it's not surprising that you would 23 see the price decline by more than their total COGS. So 24 that would be the response to that point.

25 COMMISSIONER SCHMIDTLEIN: Okay. No one else

1 has anything to add to that?

2 MR. PORTER: Dan Porter on behalf of the 3 Japanese. If all that Mr. Dougan said, it's this idea of 4 the confluence of different factors, which is precisely why 5 the Commission and affirmative determination, determine that 6 there was not price depression or price suppression from 7 subject imports. And they said, "We can't untangle this," that, 8 9 you know, we would need to see more evidence that, if there were price declines, it was caused by subject imports and 10 the Commission said, because demand was coming down so fast 11 12 and because raw material price coming -- we can't disentangle it and that's why we do not make a finding of 13 14 adverse price effect from subject imports.

And what we just sort of said in the brief is really that situation still exists in this final phase. So essentially really, it's incumbent upon petitioners to show more of the relationship between changes in prices of subject imports and alleged adverse price effects.

20 MR. DOUGAN: Jim Dougan. If I can add one 21 thing. And this is where the significance of our 22 intra-industry competition argument comes in. It's 23 confidential, so I can't get into it, but the response by 24 petitioners often is, you know, everyone's competing against 25 each other and sometimes there'll be a producer who's lower

1 than the other at any given quarter.

2	You're seeing very consistently, very large
3	volumes, very large volumes relative to subject imports
4	being sold by U.S. producer, underselling everybody in the
5	market. Not just their domestic competitors, but all of the
б	subject countries in very significant volume. And so if
7	you're going to point the finger that it's subject imports
8	that are driving the prices down, they better have a better
9	answer on why it's not this other thing.
10	COMMISSIONER SCHMIDTLEIN: Okay. Thank you for
11	that. So my last question here my time is up is on
12	this topic of whether or not the request was made in a
13	timely manner to collect information with regard to tool
14	steel, can you respond specifically to the statement in the
15	staff report at I-49, where the staff report reads, "The
16	Commission concluded that these respondents had not
17	presented sufficient information in terms of the six factors
18	that the Commission generally considers to warrant
19	collecting this additional information." And the additional
20	information is referring to the tool steel.
21	So, do you disagree with that? You can do it
22	post-hearing
23	MR. CARYL: Commissioner Schmidtlein, Ben Caryl,
24	Crowell & Moring. We strongly disagree with that statement.
25	As Mr. Spak already mentioned, and Mr. Cannistra already

mentioned, we submitted extensive comments on all the 1 2 Commission's domestic like product factors in the comments 3 on draft questionnaires. We identified the U.S. tool steel 4 industry that had not been mentioned by petitioners in their 5 petition, in the initiation phase, in the preliminary stage 6 at all. And then of course, we also submitted roughly 900 7 pages of tool steel analysis in our prehearing brief. And we can elaborate on all of that further in our post-hearing. 8

9 MS. MENDOZA: This is Julie Mendoza. This is not my issue, but it's always been my understanding that the 10 Commission's investigation is to determine all of those 11 12 things, not whether to collect any information in order to 13 evaluate those factors. So, setting up the standard that 14 everybody's got to prove it's a separate like product before 15 you're going to investigate it and collect the information, 16 to my mind, is just not the right standard.

I mean, obviously, people have to come forward and comment on the questionnaire and ask the Commission to ask questions. I mean, I have no problem with that. But I don't think that anybody should ask respondents to prove that it's a separate like product in order for the Commission to collect the data, which is what the petitioners are suggesting.

24 COMMISSIONER SCHMIDTLEIN: Okay. There's25 somebody in the back here.

1 MR. VAUGHN: Mark Vaughn, NTMA and EMA. None of 2 our members, the 2,300 companies, were really asked. And in 3 fact, we've had a thirty-five year exemption. It's very 4 unexpected.

5 COMMISSIONER SCHMIDTLEIN: Okay. All right.6 Thank you very much.

7 CHAIRMAN WILLIAMSON: Thank you. This is for the Turkish respondents. The prehearing report shows that 8 9 there were imports from Turkey into the U.S. in 42 out of the most recent 45-month period. Now how does this 10 11 reconcile with your statement, I think, you also made 12 earlier today that Erdemir has no -- I guess the record 13 shows they had no shipments during one-third of the 14 45-month period. If Erdemir is the only Turkish producer 15 shipping to the U.S. So that you know, we show 42 out of 45 months there were shipments, and you contend that in 16 17 one-third of the months, there were no shipments, and I 18 guess it was very erratic.

MR. SIMON: David Simon for Erdemir. The table that we're referring to in our prehearing brief is Erdemir's shipments, not U.S. imports, but Erdemir's shipments on a quarterly basis. There's going to be timing differences between what Erdemir's shipped and what entered into the United States. And our point was that when you look at Erdemir's shipments, indeed for five out of the fifteen

quarters of the POI, they didn't ship plate to the United 1 2 States. Erdemir absolutely stands by that. And these 3 figures reconcile to their questionnaire response. 4 CHAIRMAN WILLIAMSON: Okay, can you take a look 5 at this post-hearing and see if --6 MR. SIMON: Sure. Yes, thank you. 7 CHAIRMAN WILLIAMSON: -- why there may be that conflict. Thank you. We've already addressed the question 8 of the lag effect and why you wanted to see recent lags of 9 subject imports by at least three months to take into 10 account lead times for ordering imports. I was just 11 12 wondering -- I don't think I'm hearing that response. The petitioners this morning were claiming that they had an 13 14 adverse impact when the orders were placed and when the orders arrived in the U.S. and I just wondering if you 15 16 wanted to comment on that. 17 MR. PLANERT: The response that we heard from 18 the domestic industry this morning, it consisted as sort of 19 a spectacularly missing the point. 20 It's important to realize how we got here. 21 Right? We made the argument that, look, imports responded 22 to demand. And their retort was, well, what about 2015? 23 Demand went down, imports continued to go up. And it was in 24 that context, as Mr. Porter explained, that we made the point, well, you have to look at when imports are ordered 25

1 and with the timing of the competition.

If we do that, then our original statement is correct, which is to say, yeah, imports did respond to demand. Now, rather than addressing that point, what they talked about was the econometric analysis that was done in another case by an economist and they talked a lot about price effects in the future and there was some discussion in there of inventories.

9 And we are not suggesting to you that you need to throw out your C-tables and your staff report and do 10 something different because we don't like the data. What we 11 12 are suggesting to you is that, as Mr. Porter said, with 13 respect to 2015 and the continued increased volumes of 14 imports in terms of arrivals, that that's really an artifact 15 of this lag, and rather than just make that point in the abstract we try to quantify it by saying let's see what 16 17 happens when you lag imports by three months or six months 18 or in the case of what the Japanese did, actually do it on a specific basis for particular shipments and orders. So that 19 20 was our point.

21 CHAIRMAN WILLIAMSON: Okay, fine.

22 MR. PLANERT: And Dan may have more he wants to 23 say.

24 CHAIRMAN WILLIAMSON: Oh, but if he's already25 said it, that's okay.

MR. PORTER: I could not possibly follow Mr. 1 2 Planert, so I -- it was well said, so we're good. 3 CHAIRMAN WILLIAMSON: Thank you. Did the recent 4 AD and CVD orders on U.S. imports of cold-rolled, 5 corrosion-resistant, hot-rolled steel from any of the 6 subject countries in this case affect the attractiveness of 7 the U.S. as an export market for plate? MR. CAMERON: Commissioner, in the case of 8 9 Korea, the answer would be no. As we stated in the brief, the production on plate mills is very different from the 10 hot-rolled, cold-rolled and corrosion-resistant. It's a 11 12 discrete plate mill. It's a very separate process, so it 13 has no impact at all. 14 CHAIRMAN WILLIAMSON: Okay. Thank you. Um, for 15 the French and German respondents, Nucor argues that growth has slowed in the French and German economies, with the 16 17 demand in both industrial and production and construction declining. In addition, Nucor states that the French and 18 German producers have been adversely affected by 19 20 cancellation of pipeline projects. Do you agree with these 21 statements and can you further explain how your domestic 22 industry has been affected by these events? 23 MR. RIEMER: Ingo Riemer with Berg Pipe. That 24 is not true. The pipeline, that's Europipe. They produced

25 what they were in contract. There was another pipeline

1 Salstream too, that was cancelled that was the Japanese or 2 Russian company, but was not a German company. 3 CHAIRMAN WILLIAMSON: Okay, so you're saying 4 there really hasn't been any adverse impacts? MR. RIEMER: No, there --5 6 CHAIRMAN WILLIAMSON: Things are going badly 7 because of --MR. RIEMER: No. There is no pressure. If that 8 9 implies that there's pressure, that we have to take plate 10 from Germany, that is not true. CHAIRMAN WILLIAMSON: Okay. Thank you. I 11 12 actually have no further questions. Vice-Chairman Johanson? 13 VICE-CHAIRMAN JOHANSON: I have no further 14 questions, but I would like to thank all of the witnesses 15 and their counsel for appearing here today. 16 CHAIRMAN WILLIAMSON: Commissioner Pinkert? No 17 further questions? Commissioner Broadbent --COMMISSIONER PINKERT: But I would like to thank 18 you all, as well. 19 20 CHAIRMAN WILLIAMSON: Good. COMMISSIONER PINKERT: Look forward to the 21 22 post-hearing submissions. 23 CHAIRMAN WILLIAMSON: Good. Okay. Thank you. 24 Well, since Commissioners have no further questions, does staff have any questions for this panel? 25

MR. CORKRAN: Douglas Corkran, Office of
 Investigations. Thank you, Mr. Chairman. Staff has no
 additional questions.

4 CHAIRMAN WILLIAMSON: Okay, fine. Do petitioners have any questions for this panel? I take it 5 б that to be no? Okay. Thank you. In that case, it's time 7 for closing statements. See, the petitioners have five minutes direct and five minutes for closing for a total of 8 9 ten minutes. The respondents have five minutes for closing statement. And as usual, we'll combine that, but so I want 10 to thank this panel for their testimonies after sticking 11 12 with us all this time, and ask you to take your seats so we 13 can do our closing statements.

14MR. CAMERON: Thank you, Mr. Chairman.15CHAIRMAN WILLIAMSON: Thank you.

MR. BISHOP: Will the room please come to order? CHAIRMAN WILLIAMSON: Mr. Schagrin, you may begin when you're ready.

19 CLOSING STATEMENTS OF ROGER SCHAGRIN

20 MR. SCHAGRIN: Thank you very much, Chairman 21 Williamson, members of the Commission. Thank you for your 22 patience today. It's been a long day, but a few issues to 23 cover in rebuttal.

First, the respondents have claimed that their imports came here in 2014 because demand was so strong and

the U.S. industry couldn't supply the market. A number of Commissioners asked the respondents, "Then why did you undersell?" I mean basic economics tell us, if there's any kind of shortage in the market, if U.S. customers are having problems obtaining product, they should want to pay more for products they can't obtain, not less.

7 But this record makes clear that, despite all the noise, the reason respondents undersold in 2014 is so 8 9 they could basically double their volume of export to the United States, double their market share. The reason was 10 that the shipbuilding and line pipe markets and their own 11 12 markets were collapsing and there's just no other reason for the gain in volume and the gain in market share in 2014 13 14 other than the underselling.

15 The U.S. industry was only at a little over 75% capacity utilization in 2014. That's not something that 16 17 created frightening shortages of any products -- plenty of additional domestic capacity. And then this record shows 18 that in 2015, after the U.S. industry lost so much market 19 share in 2014, they fought back, they fought back against 20 what is obvious from the MSCI data on inventories, large 21 22 inventories at the beginning of 2015 of product and the U.S. 23 industry slashed its prices in order to keep its mills 24 opened and cut into the margins of underselling and suffered injury in both '14 and '15. 25

Nothing demonstrates the causal relationship 1 2 between the imports and the domestic industry's injury 3 better than petitioners' chart 30, which shows that 80% of 4 the purchasers who responded on price to the Commission said 5 that imports were priced lower than domestic products. 6 About 70% said that price was the most important factor in 7 their purchasing decisions and then these purchasers admitted and quantified to the Commission that nearly 8 9 600,000 tons of imports were bought instead of domestic 10 product, because the import price was lower.

This is overwhelming evidence. That's massive. 11 12 I mean this is only a seven or eight million ton market. 13 This is 600,000 tons that is admitted. Don't forget these 14 purchasers don't cover 100% of all purchases, but this is 15 just amazing. Even in the other flat-roll cases, we never had data that showed such a big share of the market, where 16 17 purchasers said we bought import instead of domestic because 18 of price. Obviously it wasn't the people who testified here today. They testified that they bought import because they 19 couldn't buy domestic. That's a good lead-in to the next 20 21 issue.

Let's talk about the X70 story, because it just doesn't fly. Contrary to Ms. Mendoza's assertion that every single ton of X70 imports were bought because the U.S. industry couldn't supply them. We will supply evidence in

the post-hearing brief -- I'm sure ArcelorMittal and others will, as well -- that SSAB supplied tens of thousands of tons to Berg prior to the POI -- okay, that's before the POI. It was also before the collapse because of European pipeline market because of the sanctions against Russia.

6 But the real kicker is that towards the end of 7 the POI, which is September 30th of this year, and continuing after the POI, SSAB has supplied X70 plate to 8 Berg for production of pipe for one of the pipeline projects 9 mentioned by Berg here this afternoon. And in fact, when 10 Berg's parent company's shipments were going to arrive late, 11 12 Berg asked SSAB to accelerate their shipments to Berg so that Berg wouldn't get behind on its production schedule. 13

So imagine here's Berg pipe going into this pipeline. And you're having this pipeline company weld a pipe made by Berg from Salzgitter plate? To a pipe made by Berg from Dillinger plate? To a pipe made by Berg from SSAB plate. All in the same pipeline for the same customer. Now if that doesn't meet the definition of interchangeability, I don't know what does.

The other issue about -- you know, the assertion that if this Commission -- it's what I call the ultimate drama, which we get sometimes here. If this Commission grants relief, it's the end of the U.S. pipe industry, or large-diameter pipe industry. And in fact, you heard

testimony this morning that said, "Hey, since these cases were filed in April, the U.S. industry hasn't won any of the last three projects. And it's because of this case."

4 Well, it can't be. Because I know from my work 5 in the pipe industry that only about one-third of U.S. 6 capacity to make large-diameter line pipe for pipelines uses 7 plate. The other two-thirds use coil. And you heard these very same folks up here say, "Wow, SSAB and ArcelorMittal 8 9 are great at supplying us coil," so why are they losing the pipeline contracts? Well, they're getting underpriced by 10 imports and maybe we should have more cases. I hate to even 11 12 think about it. We're all way too tired. Maybe people 13 should suffer for a while. I think we're all exhausted.

But anyway, you just can't have the loss of all these contracts being caused by this case. Now, look at one of the other red herrings in this case. The respondents have put so many eggs in the basket of saying that, the whole reason for the import surge is X70, which you can't get in the United States. Well, look. You guys have the data. It's confidential, so I'll just characterize it.

But if you take out the X70, what you're going to see is that between 2013 and 2015, there's an absolutely massive surge of imports of other plate products. And because of the nature of this market, most of them are just the vanilla A36 and A572. So I don't know why the

1 respondents put so many eggs in that basket, because I think
2 all those eggs are breaking. It just doesn't work. And
3 you'll be able to analyze that we'll do it for you.

4 Finally, they have the argument on lagging market share. I think that's kind of malarkey. I mean, we 5 6 already talked about it. Professor Hausman articulated that 7 in the flat-roll cases, that imports actually have a lagging effect of three to six months after they arrive on the U.S. 8 9 industry for both the spot market and the contract market. So we could've argued to you, lag everything. We didn't. 10 You can do it the normal way. 11

Now, let's talk about the metal margin issue. First of all, when it comes to making plate, unlike some other products, the raw materials, be they scrap or iron ore or coking coal for folks like ArcelorMittal, plus all the alloys. You know, in 2015 they're only about 56%, 57% of total COGS.

18 So it's not like that alone is -- yeah, it's the majority of the cost, but there's another 40-odd, some 19 20 percent of cost, which are labor, energy, overhead, administrative, all kinds of things, no SG&A in that. I'm 21 looking at only COGS. Now what happens between '13 and '15? 22 23 Well, COGS go down 70. Prices go down 77. And the 24 industry's losing money. So that's a big problem. Now let me end with probably the most important issue in this case. 25

Between 2014 and the end of September, 530 1 2 workers in this industry have lost their jobs. Several 3 hundred of those jobs were lost because of the loss of 4 market share. Some were undoubtedly lost because of the 5 decline in demand. But many of them were lost because of 6 the loss of market share. That's really what this case is 7 all about. Foreign producers do not have the right to grab market share in the United States and displace American 8 9 workers through dumping and subsidization.

10 If they don't dump and don't subsidize, we can love their imports. I think when you review this record, 11 you're going to find imports came into the United States 12 13 because they undersold the U.S. industry. They didn't come 14 to the United States because the U.S. industry can't make 15 the products subject in this investigation. We urge you on behalf of the members of the industry and their workforces 16 17 to make an affirmative determination. Thank you again for 18 your patience today.

19 CHAIRMAN WILLIAMSON: Thank you.

20 MR. HORGAN: I'm Kevin Horgan here on behalf of 21 all the respondents. And Jim Dougan and I are gonna split 22 time, so we can talk about a few different subjects.

23 CHAIRMAN WILLIAMSON: Okay, fine.

24 MR. DOUGAN: This is Jim Dougan. I just wanted 25 to make a quick point in response to the last table that was

1 on the screen, and its characterization is a massive amount, 2 I mean 573,000 tons sounds like a lot. It was characterized 3 as a very substantial portion of the market. But that was a 4 shift, to the degree that it occurred, it occurred over the 5 entire POI.

6 And that amount represents somewhere less than 7 2% of consumption over the POI, and so just when the Commission reviews this as whether it is a material shift, 8 9 it should not be characterized as a massive amount. You should just keep in mind what proportion it represents of 10 11 apparent consumption, and only a slightly greater percentage 12 of domestic production in shipments. So we're in the neighborhood of 2 to 2-1/2%. So just as a matter of context 13 14 for the Commission in making a determination. Kevin? CLOSING STATEMENT OF J. KEVIN HORGAN 15 16 MR. HORGAN: First of all, I want to, on behalf 17 of all the respondents, thank the Commission, the staff, and 18 especially all the witnesses who expended their time and energy to make this hearing process work as it should. 19 20 Then I have this nice prepared speech, but I'm 21 going to have to start with what Mr. Schagrin said about 22 Berg purchasing steel or Berg purchasing CTL plate from

24 think one of the things Mr. Schagrin said early in the day 25 was this case is about facts. And I think it is.

SSAB. In fact, that was coil. It was not plate. And I

23

And I strongly urge the Commission to look at 1 2 Exhibit A to our prehearing brief, which lays out why the petitioners were not qualified to supply any of the plate 3 4 that was used in those large diameter pipe projects. We 5 went project by project, specification by specification, and 6 showed why they were not qualified to support those 7 projects. So I think, when you begin looking at the record, look at the facts. 8

9 Because we're not making this up. These people didn't all come here and tell different stories. This is 10 11 really happening out there in the market, and we've provided 12 you already with the documentation to demonstrate that it's 13 true. It's disingenuous for the petitioners to stand here 14 and say, "We didn't know that we were not qualified to 15 supply Berg," when they were participating in a 16 requalification process, as we demonstrated in our brief.

17 So I think you really do have to look at the 18 facts in this case. And you can begin with this last assertion that SSAB is supplying CTL plate to Berg. Because 19 20 as everybody agreed, SSAB can't even supply any CTL plate 21 for large-diameter pipe because of their dimensional limitations. SO that's a fabrication -- it's not even 22 23 subject merchandise. So it's completely unreliable 24 information, and I'm looking forward to seeing what kind of documentation he submits in his post-hearing brief to try 25

1 and prove that.

As we've seen here today, competition in a 2 3 specialty market is not based on price. It is based on 4 technical capabilities. The producer who can meet technical 5 specs and delivery reliable product and the quantities б needed gets the sale. As you've heard, this is true in the 7 case of tool steel and steel used in cranes and steels for offshore applications, and many other applications served by 8 9 subject imports. 10 If customers could get these products

domestically, they would not put up the long lead times and added costs associated with subject imports. A good example of this pattern and in terms of volume, the most significant example is X70 plate. And even though this X70 plate may be a small portion of the overall CTL plate market, it's a very large portion of subject imports. An increasingly large portion.

18 And if you look at the most recent period of time, 2014 to 2015, you're going to see how significant that 19 20 is. So that's where you would expect to see injury. If 21 that's the surge that the domestic petitioners are talking 22 about, you have to look at X70 to see, well, where's the 23 injury that's caused by X70? But X70 hasn't hurt domestic 24 producers. These were not price decisions as we demonstrate in our brief. The domestic producers cannot 25

1 participate because of their technical limitations.

2 Even so, it's worth noting that while subject 3 imports of X70 increased from 2013 to 2015, domestic 4 shipments of X70 increased at an even greater rate over the 5 same time period. So it is clear that the petitioners were б doing very well in those X70 applications where they were 7 technically qualified to participate. Berg itself buys plate from them where they're technically qualified to 8 9 participate. 10 The problem here is, these were big projects. They required a certain kind of plate, and the domestic 11 12 industry could not supply it. And then finally, I just want 13 to say one word about threat. 14 The volume of subject imports was small and 15 declining even before petitioners initiated these proceedings. The United States is not a major market for 16 17 subject imports compared to the other markets served by foreign producers, and it appears that overall demand in the 18 U.S. is expected to improve in the immediate future. 19 20 Subject imports will not impair the ability of 21 the U.S. CTL plate industry to flourish in an improving 22 market, just as they did in 2014. Thank you. 23 CHAIRMAN WILLIAMSON: Thank you. Okay, closing 24 statement. Post-hearing briefs. Statements responsive to questions and request of the Commission and corrections to 25

1	this transcript must be filed by December 7th, 2016.
2	Closing of the record and final release of data to the
3	parties is December 22nd, 2016. Final comments are due by
4	December 28th, 2016. And I again want to thank everybody
5	for participating in this hearing. And the hearing is
6	adjourned.
7	(Whereupon the hearing was adjourned on November
8	30, 2016 at 5:07 p.m.)
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CERTIFICATE OF REPORTER

TITLE: In The Matter Of: Certain Carbon and Alloy Steel Cut-to-Length Plate from Austria, Belgium, Brazil, China, France, Germany, Italy, Japan, Korea, South Africa, Taiwan, and Turkey

INVESTIGATION NOS.: 701-TA-560-561 AND 731-TA-1317-1328

HEARING DATE: 11-30-16

LOCATION: Washington, D.C.

NATURE OF HEARING: Final

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.

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