UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of:

FORGED STEEL FITTINGS FROM
INDIA AND KOREA

) Investigation Nos.:
) 701-TA-631 AND 731-TA-1463-1464
) (PRELIMINARY)

Pages: 1 - 85

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1	UNITED STATES OF AMERICA
2	BEFORE THE
3	INTERNATIONAL TRADE COMMISSION
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5	IN THE MATTER OF:) Investigation Nos.:
6	FORGED STEEL FITTINGS FROM) 701-TA-631 AND
7	INDIA AND KOREA) 731-TA-1463-1464
8) (PRELIMINARY)
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13	Hearing Room B
14	U.S. International Trade
15	Commission
16	500 E Street, SW
17	Washington, DC
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19	The meeting commenced pursuant to notice at 9:30
20	a.m., before the Investigative Staff of the United States
21	International Trade Commission, Nannette Christ, Director of
22	Investigations, presiding.
23	
24	
25	

1	APPEARANCES:
2	Staff:
3	William R. Bishop, Supervisory Hearings and
4	Information Officer
5	Tyrell T. Burch, Management Analyst
6	Nannette Christ, Director of Investigations
7	Douglas Corkran, Supervisory Investigator
8	Christopher Watson, Investigator
9	Mark Brininstool, International Trade Analyst
10	Alexander Melton, International Trade Analyst
11	Cindy E. Cohen, Economist
12	Emily Kim, Accountant/Auditor
13	David Goldfine, Attorney/Advisor
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- 1 Opening Remarks:
- 2 In Support of Imposition (Luke A. Meisner, Schagrin
- 3 Associates)

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- 5 In Support of the Imposition of Antidumping and
- 6 Countervailing Duty Orders:
- 7 Schagrin Associates
- 8 Washington, DC
- 9 on behalf of
- 10 Bonney Forge Corporation
- 11 The United Steel, Paper and Forestry, Rubber,
- 12 Manufacturing, Energy, Allied Industrial and Serviced
- Workers International Union
- 14 Susan Leone, Executive Vice President, WFI
- 15 International
- 16 Heather McClure, Vice President, Corporate Controller,
- 17 and Assistant Treasurer, Bonney Forge Corporation
- 18 Chuck Almer, Vice President of Operations, Bonney Forge
- 19 Corporation
- 20 Ken O'Connell, Vice President, Business Development
- 21 Eastern Region, Bonney Forge Corporation
- Roy Houseman, Legislative Director, United Steelworkers
- 23 Union
- 24 Roger B. Schagrin, Elizabeth J. Drake and Luke A.
- 25 Meisner Of Counsel

1	INDEX	
2		Page
3	In Support of Imposition (Luke A. Meisner, Schagrin	
4	Associates)	7
5		
6	Chuck Almer, Vice President of Operations, Bonney Forge	·
7	Corporation	11
8		
9	Susan Leone, Executive Vice President,	
10	WFI International	17
11		
12	Heather McClure, Vice President, Corporate Controller,	and
13	Assistant Treasurer, Bonney Forge Corporation	20
14		
15	Ken O'Connell, Vice President, Busines Development East	ern
16	Region, Bonney Forge Corporation	23
17		
18	In Support of Imposition (Luke A. Meisner, Schagrin	
19	Associates)	81
20		
21		
22		
23		
24		
25		

1 PROCEEDINGS (9:30 a.m.)2 3 MR. BURCH: Will the room please come to order. 4 MS. CHRIST: Good morning, and welcome to the 5 United States International Trade Commission's Conference in 6 connection with the Preliminary Phase of Antidumping and 7 Countervailing Duty Investigation Numbers 701-TA-631 and 8 731-TA-1463 to 1464 (Preliminary), concerning forced steel 9 fittings from India and Korea. 10 My name is Nannette Christ. In am the Director 11 of Investigations and I will preside at this conference. 12 Among those present from the Commission staff, 13 from my far right, Doug Corkran, Supervisory Investigator; 14 Christopher Watson, the Investigator; David Goldfine, the 15 Attorney Investigator; Cindy Cohen, the Economist; Emily 16 Kim, the Accountant/Auditor; Mark Brininstool, the Industry 17 Economist Analyst; and Alexander Melton, the Industry 18 Analyst. 19 I understand that parties are aware of the time 20 allocations. Any questions regarding the time allocations 21 should be addressed with the Secretary. I would remind 22 speakers not to refer in your remarks to business 23 proprietary information, and to speak directly into the 24 microphones. We also ask that you state your name and 25 affiliation for the record before beginning your

- 1 presentation or answering questions, for the benefit of the
- 2 Court Reporter. All witnesses must be sworn in before
- 3 presenting testimony.
- 4 Are there any questions?
- 5 (No response.)
- 6 MS. CHRIST: Mr. Secretary, are there any
- 7 preliminary matters?
- 8 MR. BURCH: Madam Chairman, I would like to note
- 9 that all witnesses have been sworn in. There are no other
- 10 preliminary matters.
- MS. CHRIST: Thank you.
- MR. BURCH: Opening remarks on behalf of those in
- 13 support of imposition will be given by Luke A. Meisner of
- 14 Schagrin Associates. Mr. Meisner, you have five minutes.
- 15 STATEMENT OF LUKE A. MEISNER
- MR. MEISNER: Good morning, Ms. Christ and
- 17 members of the Commission staff. Again, my name is Luke
- 18 Meisner from Schagrin Associates, and I am here on behalf of
- 19 Bonney Forge and the United Steelworkers Union, the USW.
- Just over two years ago Bonney Forge filed
- 21 petitions against forged steel fittings from China, Italy,
- 22 and Taiwan. Thanks to the relief that was provided in early
- 23 2018, Bonney Forge was able to increase production and
- 24 shipments, hire back almost 50 workers, and was on the way
- 25 to recovery.

- 1 Now as the Commission is aware, forged steel
- 2 fittings are used to connect steel pipes together in
- 3 critical applications, with the majority of the fittings
- 4 being used in the oil and gas industry.
- 5 When made to standard, they are fungible
- 6 commodity products. However, because of their use in
- 7 critical applications where failure is not an option,
- 8 importers could not instantaneously replace imports from
- 9 china, Italy, and Taiwan with imports from other countries.
- 10 But eventually they did find a replacement: Unfairly traded
- 11 imports from India and Korea.
- 12 And as low-priced imports from India and Korea
- 13 rushed into the U.S. market, Bonney Forge's production and
- 14 shipments have begun to fall. The evidence of material
- 15 injury is clear.
- As is common in the broader steel industry,
- 17 Bonney Forge has high fixed overhead costs. It can only
- 18 turn a decent profit with a high rate of capacity
- 19 utilization that spreads its fixed costs over a large
- 20 production volume.
- 21 Because of declining production due to subject
- 22 imports, Bonney Forge has had to absorb more fixed overhead
- 23 costs over a smaller production volume. This has negatively
- 24 impacted Bonney Forge's financial performance. Bonney
- 25 Forge's performance has also suffered because, due to the

- 1 low prices of subject imports, it has not been able to pass
- 2 along increases in its costs to its consumers.
- 3 Bonney Forge's employment has also suffered due
- 4 to subject imports. Overall, the company has reduced its
- 5 workforce by over 40 employees, and has had to cut its
- 6 production schedule to only 32 hours a week.
- 7 The threat of additional material injury is also
- 8 clear if relief if not provided. Foreign producers have
- 9 already shown their ability to quickly penetrate the U.S.
- 10 market with excess capacity. They are incentivized to do so
- 11 not only by the receipt of export subsidies, but also by the
- 12 Section 232 duties on steel bar and seamless pipe, which are
- 13 the major inputs used to produced forged steel fittings.
- The 232 duties encourage foreign producers to
- 15 process steel bar and pipe into downstream products like
- 16 forged steel fittings that are not subject to the Section
- 17 232 duties.
- 18 A quick note about scope. Unlike the last
- 19 investigation, this scope specifically includes all types of
- 20 branch outlets which are an important component of Bonney
- 21 Forge's business. But there is still only one like-product
- 22 that is co-extensive with the scope, because the raw
- 23 materials, production process, and channels of distribution
- 24 for branch outlets are the same as all other types of
- 25 forged steel fittings.

- 1 You may have questions about how Bonney Forge's
- 2 performance relates to trends in the oil and gas sector.
- 3 You will hear from the witness today how softening demand
- 4 from the oil and gas sector does not explain the company's
- 5 declining performance. It does, however, underscore the
- 6 threat posed to Bonney Forge if relief is not granted.
- 7 Faced with both an onslaught of unfairly traded
- 8 imports and softening demand, the company will not be able
- 9 to reinvest in its business to remain competitive in the
- 10 future.
- 11 This domestic industry was well on its way to
- 12 recovery in 2018 after relief was imposed in the first
- 13 investigations. There is a path to get the domestic
- 14 industry back on the road to recovery.
- We are here today on behalf of Bonney Forge and
- 16 the American workers employed in this industry to ask that
- 17 you clear this path by reaching affirmative preliminary
- 18 determinations in investigations of forged steel fittings
- 19 from India and Korea.
- Thank you.
- MR. BURCH: Thank you, Mr. Meisner. And those in
- 22 support of the imposition of antidumping and countervailing
- 23 duty orders have been sworn and are seated.
- And, Madam Chairman, I would like to note they
- 25 have 60 minutes for their direct testimony.

- 1 MS. CHRIST: Thank you. Welcome to all the panel
- 2 members, and begin when you are ready.
- 3 MR. SCHAGRIN: Good morning, Ms. Christ. My name
- 4 is Roger Schagrin of Schagrin Associates, counsel for
- 5 Petitioners. Our first witness this morning will be Chuck
- 6 Almer, the Vice President of Operations for Bonney Forge.
- 7 STATEMENT OF CHUCK ALMER
- 8 MR. ALMER: Good morning, Ms. Christ, and members
- 9 of the Commission staff. For the record, my name is Chuck
- 10 Almer and I am Vice President of Operations for Bonney Forge
- 11 at its facilities in Mount Union, Pennsylvania.
- 12 Bonney Forge started with a 10,000 square foot
- 13 building on roughly 25 acres of ground at its current
- 14 location in the mid-1980s, and now has over 320,000 square
- 15 feet, state-of-art manufacturing and warehousing space on
- 16 over 42 acres of land.
- I have been with the company for over 29 years.
- 18 At our Mount Union plant we purchase steel bars from U.S.
- 19 and Canadian producers. After receipt and inspection, we
- 20 cut the bars into varied lengths depending on the fitting
- 21 that we are going to manufacture.
- 22 Common steps in the production process for
- 23 forgings include heating the bars in an induction furnace to
- 24 approximately 2300 degrees, forging the product, and then
- 25 trimming the excess material known as flashing.

- 1 We have a variety of forged press equipment to
- 2 accommodate the wide range of product configurations and
- 3 materials we produce.
- 4 After the forgings are produced, they are staged
- 5 for production in the machine shop where they are
- 6 manufactured into their finished product type. Common steps
- 7 included for the manufacture of the finished fittings
- 8 include blasting the rough forgings with steel shot,
- 9 drilling, boring, threading, socket-boring, and stamping the
- 10 finished product.
- We have a variety of rotary transfer machines to
- 12 accommodate the different sizes and types of fittings we
- 13 produce. Due to the critical service applications these
- 14 fittings could be exposed to, we inspect 100 percent of
- 15 every work order that goes to the floor, and we have roving
- 16 inspectors throughout the process as our ISO 9001 Quality
- 17 System dictates.
- 18 All product is marked with a unique lot number,
- 19 which is fully traceable back to the original mill heat
- 20 number for the raw material produced by the steel mill.
- 21 Finally, we process the fittings through a
- 22 state-of-the-art wash-and-coat line where they are cleaned,
- 23 coated with zinc phosphate, and lightly oiled for product
- 24 reservation.
- The finished product is then packaged and placed

- in our finished goods warehouse where it is eventually
- 2 assigned to a customer order, pulled, and shipped to our
- 3 distributors. Product certifications are also made
- 4 available as required by the order. These certifications
- 5 depict the full detail of all chemical and physical
- 6 properties of every fitting we produce.
- 7 Our fittings are all produced to recognize
- 8 industry standards and specifications, which include ASME,
- 9 B-16.11, MSSP-83, MSSP-97, to name a few. To the best of my
- 10 knowledge, all domestic and imported forged steel fittings
- 11 are made to the same industry specification.
- The vast majority of our fittings are produced
- 13 from rough forgings through the process I just described. A
- 14 portion of our fittings are, however, machined directly out
- of steel bar. These fittings are also manufactured in
- 16 accordance with the previously mentioned industry standards
- 17 and materials specifications, although not from a forging.
- The scope of this case has been clarified to
- 19 include all integrated reinforced forged branch outlet
- 20 fittings, whereas butt-weld outlets were excluded from the
- 21 prior case in 2017 based on Commerce's recommendation.
- 22 These branch outlets are made at our Mount Union facilities
- 23 through the same process I described above. They are all
- 24 made from the exact same bar raw materials as other
- 25 fittings, and the bar is cut to length, heated, forged,

- 1 trimmed, and finished.
- 2 This gives branch outlets the same physical
- 3 characteristics and chemistries as the other forged steel
- 4 fittings we make.
- 5 The only difference in the production process is
- 6 that outlets have their own dedicated machine tools because
- 7 of their different dimensions, but this is true of other
- 8 types of forged steel fittings as well. We also have
- 9 dedicated machine tools for certain size elbows, crosses,
- 10 T's, et cetera. This does not distinguish branch outlets
- 11 from other types of forged steel fittings.
- Because the production process and quality
- 13 requirements are the same, our employees are cross-trained
- 14 to produce all types of forged steel fittings. Depending on
- 15 the customer demand and our inventory position, the same
- 16 employee may make branch outlets one day and other types of
- 17 forged steel fittings the next.
- The finishing, marking, testing, inventorying,
- 19 and shipping process are also the same for branch outlets as
- 20 they are for other types of forged steel fittings.
- 21 When Bonney Forge filed petitions on the forged
- 22 steel fittings from China, Italy, Taiwan, a little over two
- 23 years ago, we were running at very low capacity utilization
- levels and far below peak employment. After the petitions
- 25 were filed in late 2017 and preliminary duties were imposed

- 1 in the spring of 2018, we saw significant improvements in
- 2 our plant.
- 3 Production, employment, and hours all increased
- 4 substantially as imports from China, Italy, Taiwan,
- 5 retreated. It greatly improved our capacity utilization
- 6 rate from 2017 to 2018, and we rehired 56 workers in 2018.
- 7 We still had unused capacity and were below prior peak
- 8 levels. The benefits from the decline in imports from
- 9 China, Italy, Taiwan were substantial.
- This much-needed relief was all too short-lived
- 11 as customers found alternative sources of cheap imports from
- 12 India and Korea in 2019. Our sales and production volumes
- 13 fell significantly. Sales fell much as we had to reduce our
- 14 production hours and reduce our workforce. We shut down
- 15 production activities 16 days so far this year, and reduced
- our hourly workforce by 40 employees with potentially more
- 17 to come.
- The only way we have been able to minimize
- 19 layoffs is by working fewer hours, though neither option is
- 20 good for our workers and our community. These cutbacks were
- 21 very tough for our workforce because there is not a lot of
- 22 similar employment opportunities in rural Pennsylvania.
- 23 In fact, Bonney Forge is the largest manufacturing employer
- 24 in our county.
- 25 Bonney Forge has constantly reinvested in its

- 1 plants, including in robotics, during my years with the
- 2 company. We have excellent equipment in our forging,
- 3 normalizing, and finishing operations. We also have an
- 4 excellent relationship with all our associates in the plant,
- 5 as both USW members and management treat the plant as one
- 6 family working toward success of the company.
- 7 Unfortunately with the decline in orders and
- 8 production we have seen this year, we will have to take a
- 9 hard look at our investment plans going forward. We simply
- 10 cannot justify significant new investments if our market is
- 11 increasingly taken by unfairly traded imports from India and
- 12 Korea.
- In 2018 our company had a glimpse of the benefits
- 14 that relief from unfairly traded imports can provide, and we
- 15 saw first-hand the improvements that are possible if the
- 16 playing field is level. Unfortunately, a new wave of
- 17 imports has come in to once again disrupt our market and
- 18 injure our industry. We are very grateful for the
- 19 Commission's affirmative determination in prior cases on
- 20 forged steel fittings, and we are hopeful these cases will
- 21 once again give us a chance to compete.
- Thank you for the opportunity to testify today.
- 23 I look forward to answering your questions.

24

MR. SCHAGRIN: Thank you, Chuck. Our next

- 1 witness is Susan Leone, the Executive Vice President of the
- 2 WFI International Division of Bonney Forge. Susan?
- 3 STATEMENT OF SUSAN LEONE
- 4 MS. LEONE: Good morning, Ms. Christ, and members
- 5 of the Commission staff. I am Susan Leone, Executive Vice
- 6 President of WFI International in Houston, Texas.
- 7 WFI is a subsidiary of Bonney Forge. After I
- 8 joined Bonney Forge in 1998, we acquired WFI in 2002. My
- 9 responsibilities include overseeing WFI's sales and
- 10 manufacturing operations, and all day-to-day operations of
- 11 WFI, as well as participating in executive decisionmaking
- 12 for the overall Bonney Forge Corporation and its other
- 13 subsidiaries.
- 14 As part of the family that owns and manages
- 15 Bonney Forge, I can attest to my father and our family's
- 16 commitment to this company and our workers. Bonney Forge
- 17 was founded in Philadelphia in 1869. Though the company has
- 18 made a variety of products throughout its history, since
- 19 World War II the company has focused on forged steel
- 20 fittings and forged steel valves.
- 21 My father, Mr. John Leone, purchased Bonney Forge
- in a leveraged buyout in 1984 from the conglomerate Gulf &
- 23 Western. The vast majority of our business is energy
- 24 related, either oil, gas, or power generation. Given the
- 25 energy nature of our business, it is not surprising that we

- 1 are subject to the cycles of the oil and gas industry.
- 2 We have become accustomed to planning our
- 3 business around these cycles. What has changed
- 4 significantly in recent years is the much larger role that
- 5 imports have come to play in the U.S. market.
- 6 Bonney Forge filed petitions on dumped and
- 7 subsidized forged steel fittings from China, Italy, and
- 8 Taiwan just over two years ago. We rightly expected that
- 9 orders would bring relief from these imports and help remove
- 10 distortions from the marketplace.
- 11 When preliminary duties were imposed starting in
- 12 March and May of 2018, the domestic industry was able to
- increase production and employment as the unfairly traded
- 14 imports from these countries began to subside.
- Last summer this Commission specifically cited
- 16 the benefits of the filing of these cases had for the
- 17 domestic industry in its determination. On behalf of our
- 18 company, my family, and all of our team members at Bonney
- 19 Forge and WFI, I want to express our deep thanks to the
- 20 Commission for its affirmative vote in those cases.
- 21 We expected the significant positive benefits of
- 22 those first cases would continue after Order were imposed in
- 23 the fall of last year. Unfortunately, the relief we worked
- 24 so hard for was quickly undermined by rising volumes of
- 25 low-priced imports from India and Korea.

- 1 Customers who had expected to keep coming back to
- 2 us found they could turn to other sources of cheap imports
- 3 instead. This increase in imports from India and Korea has
- 4 been especially painful as demand in the energy sector
- 5 started to decline in 2019.
- 6 Despite falling demand, the volume of imports
- 7 from India and Korea continued to grow in 2019, taking
- 8 market share from Bonney Forge, WFI, and the rest of the
- 9 domestic industry.
- These imports have had a direct negative impact
- on WFI. About 25 to 30 percent of WFI's sales are made up
- of the branch outlets that are included in this case. These
- 13 are commodity items made to standard specifications and sold
- 14 from inventory. They are sold largely to distributors at
- 15 set list prices subject to standard multipliers. Because
- 16 they are standard products, they are largely sold on price.
- Our customers typically get more than one quote
- 18 for a project. And if our quote is not competitive, our
- 19 distributors will let us know. If we cannot meet the price,
- 20 we will often lose the sale. As low-priced imports from
- 21 India and Korea increased in 2019, we saw our own sales and
- 22 production fall.
- Given the importance to our operation, WFI needs
- 24 to be able to rely on the traditionally more steady volumes
- of commodity branch outlet sales to be viable. Instead, as

- 1 production volumes have fallen in 2019, we have been forced
- 2 to absorb more fixed overhead over lower production volumes
- 3 and our performance has suffered.
- In addition, our head count has fallen since the
- 5 end of 2018 as we have been unable to justify replacing the
- 6 workers we have lost through attrition. These workers who
- 7 are left are also down to 32-hour work weeks due to our
- 8 lower production volumes. We don't blame our customers for
- 9 buying dumped and subsidized imports at prices much lower
- 10 than ours. They have to compete with other distributors
- 11 that are purchasing these unfairly traded products. We are
- 12 confident that when the playing field is level, these
- 13 customers who know they get quality products, fair prices,
- 14 and good service from our company will return.
- We thank you for your efforts to preserve our
- 16 company's future.
- 17 MR. SCHAGRIN: Thank you, Susan. Our next
- 18 witness is Heather McClure, Vice President, Corporate
- 19 Controller, and Assistant Treasurer of Bonney Forge.
- 20 STATEMENT OF HEATHER MCCLURE
- MS. McCLURE: Good morning, Ms. Christ and members
- of the Commission staff. I am Heather McClure, the Vice
- 23 President, Corporate Controller, and Assistant Treasurer of
- 24 Bonney Forge Corporation. I have been with Bonney Forge for
- 25 over 22 years.

- 1 As my colleague Mr. Almer testified, our company
- 2 saw significant improvements after we filed petitions on
- 3 dumping and subsidized forged steel fittings from China,
- 4 Italy, and Taiwan in the Fall of 2017.
- 5 In 2018, as imports from China, Italy, and Taiwan
- 6 exited the market, our shipments, production, capacity
- 7 utilization, employment, and profitability all improved. In
- 8 a capital-intensive industry like ours, our profits depend
- 9 heavily on our capital utilization rate.
- 10 As our production rose in 2018, we had more
- 11 volume to absorb our overhead costs. Unit overhead costs
- 12 fell and profits improved considerably. I join my
- 13 colleagues in thanking the Commission for its affirmative
- 14 determination in those cases.
- Unfortunately, imports from India and Korea
- swooped in to take advantage of the opportunities our cases
- 17 had created. As a result, the upswing we saw in 2018
- 18 reversed itself in 2019. As subject imports took our
- 19 market share, shipments and production fell.
- 20 As Mr. Almer testified, we were forced to cut
- 21 back hours and production days, and we had to lay off
- 22 workers in June of this year. As production and capacity
- 23 utilization fell, we had fewer tons to absorb our fixed
- 24 costs. As unit overhead rose, our profits shrank. This
- 25 path is simply not sustainable for a business like ours.

- 1 It is true that demand in our end user segment
- 2 also fell in 2019, but this made the increase in subject
- 3 imports even more damaging. As Mrs. Leone mentioned, Bonney
- 4 Forge basically has two business lines: valves, and forged
- 5 steel fittings. These two product lines are both used in
- 6 the energy sector, and so they have similar demand drivers.
- 7 If the decline in our forged steel fittings business were
- 8 due only to softening demand, we would see the same declines
- 9 in our valve business but that has not been the case.
- 10 While our bookings of valves throughout the third
- 11 quarter of this year were down from last year, the decline
- 12 has been much sharper for our forged steel fittings. The
- 13 reason is the rapid growth in forged steel fittings from
- 14 India and Korea.
- These circumstances are extremely unfortunate
- 16 because Bonney Forge is the industrial leader in forged
- 17 steel fittings in the United States, and the company has
- 18 consistently reinvested in the fittings business with the
- 19 best equipment available.
- 20 With the reduced sales and profit we are seeing
- 21 in 2019, we will likely be forced to cut back our capital
- 22 expenditure budget in 2020. In a heavy manufacturing
- 23 operation like ours, the inability to make continuous robust
- 24 investments will eventually catch up with us and undermine
- 25 our competitiveness over the long term.

- 1 We are also very concerned about the impact of
- 2 these imports on our employees. As we lost market share to
- 3 imports from India and Korea and cut back on production, we
- 4 were forced to let some of our people go in June of this
- 5 year. In order to keep as many of our associates employed
- 6 as possible, we have to cut back on hours.
- 7 As we look at our business plan for next year,
- 8 the only way we can avoid further cuts is if we get relief
- 9 from India and Korean imports.
- 10 For all of these reasons, I join my colleagues
- 11 today in asking the Commission to make an affirmative
- 12 preliminary injury determination. Thank you.
- MR. SCHAGRIN: Thank you, Heather. Our next
- 14 witness is Ken O'Connell, the Vice President of Business
- 15 Development, Eastern Region of Bonney Forge. Ken?
- 16 STATEMENT OF KEN O'CONNELL
- 17 MR. O'CONNELL: Thank you. Good morning, Ms.
- 18 Christ and members of the Commission staff. For the record,
- 19 my name is Ken O'Connell, and I am Vice President of
- 20 Business Development for the Eastern Region. I have been
- 21 with the company for over 22 years, and I have over 41 years
- 22 experience in the forged fitting business.
- 23 Our corporation is very flat and efficient. At
- 24 Bonney Forge, we have four regional sales vice presidents
- 25 who work with each other as a total marketing team. We al

- 1 report to Mr. Leone. Each of us have various sales
- 2 assistants, and I am responsible for the Northeast, the Mid
- 3 Atlantic, and the Southeast Regions.
- 4 Forged steel fittings are sold exclusively
- 5 through distributors, and I would like to explain a bit
- 6 about those distribution networks.
- 7 There are a handful of national pipe, valve, and
- 8 fitting distributors such as MRC, DNOW, and Ferguson, who
- 9 have literally hundreds of branches throughout the United
- 10 States. In addition to these national distributors, there
- 11 are also regional distributors who have dozens of branches
- in any particular region of the country. Then there are
- 13 maybe hundreds of independent distributors. They generally
- 14 have just one or two distribution warehouses, and they will
- 15 either buy directly from manufacturers or they will buy from
- 16 a handful of master distributors.
- These master distributors serve only independent
- 18 distributors as regional and national distributors always
- 19 buy direct from the manufacturer.
- 20 Our channels of distribution are the same for
- 21 branch outlet fittings and all other forged steel fittings.
- 22 They are sold through distributors, and the same type of
- 23 distributors handle all different types of forged steel
- 24 fittings.
- 25 At Bonney Forge, we generally ship forged steel

- 1 fittings from inventory. And this is true for branch outlet
- 2 fittings as well as other forged steel fittings. U.S.
- 3 producers and foreign producers or trading companies sell
- 4 basically the same way. At Bonney Forge we have always sold
- 5 off of a published list price, and we use a multiplier to
- 6 then discount from that list price.
- 7 Until the trade cases we filed in 2017, the last
- 8 time we increased our published prices was in 2011. We
- 9 lowered actual prices through bigger discounts off that list
- 10 price repeatedly to compete with rising imports.
- 11 Fortunately, this Commission reached an
- 12 affirmative determination in those cases. Soon after those
- 13 cases were filed and preliminary relief was imposed,
- 14 distributors were coming back to me and placing orders.
- This contributed to a strong improvement in the
- 16 sales volumes and profitability for our company from 2017 to
- 17 2018. I want to echo my colleagues' gratitude for the
- 18 Commission's vote in those cases. We came out of 2018
- 19 expecting continued strong performance. We decided to
- 20 finally implement an increase in our price list for the
- 21 first time since 2011 in January of 2019.
- This increase was necessary and justifiable given
- our rising costs and length of time we had gone without an
- 24 increase. Unfortunately, low-priced imports from Korea and
- 25 India rose sharply into a contracting market in 2019.

- In a highly price-sensitive market, the result
- 2 for Bonney Forge was lost sales and market share, and
- 3 declining profit. The benefits we deserved to enjoy once
- 4 Chinese, Italian, and Taiwanese imports retreated were far
- 5 too fleeting.
- 6 Distributors who had been accustomed to cheap
- 7 import supplies simply turned to India and Korea to take
- 8 advantage of unfairly low prices. As a result, our 2019
- 9 performance has fallen far short of expectations. Our
- 10 industry has faced one wave of dumped and subsidized imports
- 11 and survived only because relief was provided.
- We ask that additional relief be imposed on
- 13 imports from India and Korea to give our company a fair
- 14 chance to compete.
- I appreciate the opportunity to appear again
- 16 before the Commission today, and I will be happy to answer
- 17 your questions. Thank you.
- 18 MR. SCHAGRIN: Thank you, Ken. Ms. Christ,
- 19 Roy Houseman, the legislative director for the co-petitioner
- 20 United Steel Workers has taken ill and was unable to attend
- 21 the hearing this morning, and given that this just occurred,
- 22 the USW was unable to send another representative this
- 23 morning.
- 24 Rather than reading his testimony into the
- 25 record, I would just ask that you accept his written

- 1 testimony and append to the transcript of the conference
- 2 this morning. We can give that o the court reporter as well
- 3 as the Secretary, and I think we've already done so. With
- 4 that, if that's okay?
- 5 MS. CHRIST: Yes, yes.
- 6 MR. SCHAGRIN: Thank you. With that, that
- 7 ends our direct testimony this morning. We'd be happy to
- 8 answer your questions. Thank you.
- 9 MS. CHRIST: Thank you very much everyone for
- 10 coming down. I'm sorry we couldn't have provided you with a
- 11 little bit better weather. It should be getting better in a
- 12 few days, but unfortunately you caught it right at the worst
- 13 period. And also do pass on our well wishes for a speedy
- 14 recovery for Mr. Houseman. I wish him the best. We'll now
- turn to staff questions, and we'll start with Christopher
- 16 Watson, the Investigator.
- MR. WATSON: Good morning. My name's
- 18 Christopher Watson with the Office of Investigations here.
- 19 Thank you for taking the time and giving us your testimony
- 20 this morning. I do have a few follow-up questions. First
- 21 with respect to U.S. apparent consumption, from your
- 22 position what are the key factors that are driving U.S.
- 23 apparent consumption down?
- MR. O'CONNELL: I'm sorry. I didn't know that
- 25 question was directed. The question is contributions to the

- 1 downturn in our industry. I would say it's a combination of
- 2 both the influence of unfairly dumped forged steel fittings
- 3 in our market, and in addition to that our industry, like
- 4 others, do follow certain business cycles. So what we have
- 5 right now is a softening or a contracted energy industry
- 6 right now that's in a convergence with these illegally
- 7 dumped products. So we have both a softening market and an
- 8 unfair, dumped product.
- 9 Thank you for the response. Kind of shedding
- 10 more into that, what you basically just relayed, this can be
- 11 either for counsel or industry representatives. Are there
- 12 other applications of forged steel fittings beyond oil and
- 13 gas that are perhaps offsetting reduction in U.S. oil and
- 14 gas demand?
- MR. SCHAGRIN: This is Roger Schagrin. So in
- 16 addition to oil and gas and of course we have an excellent
- 17 final staff report from the Commission's previous
- 18 investigations, so in addition to oil and gas these products
- 19 are also used in chemical plants, refineries, petrochemical
- 20 plants. That is a much steadier source of demand because
- 21 those plants, based on safety requirements, have to be
- 22 retrofitted periodically.
- 23 That's what the engineers require, and so that
- 24 segment of demand for these products is pretty steady. It's
- 25 the use in oil and gas drillings because these products are

- 1 used at the well sites that are much more cyclical and go up
- 2 and down with the rig count. Both of the uses, whether it
- 3 be in the refinery, petrochemical or chemical plants,
- 4 they're both serviced by the same distribution network. If
- 5 anyone from Bonney would like to add to that, that's
- 6 sufficient.
- 7 MR. WATSON: Next, how would you describe the
- 8 competitive nature of the fittings market? In particular,
- 9 how does your firm, Bonney Forge, compete with firms with an
- 10 alternate business model, for instance Anvil International?
- 11 MR. O'CONNELL: I'll take that. Ken
- 12 O'Connell. Did you mention Anvil International
- 13 specifically? Very competitive. most domestic forged steel
- 14 fitting manufacturers operate similarly, with similar
- 15 pricing structures for domestic consumption. The problem is
- 16 the reason we're here today is imports from India and
- 17 Korea. So most domestic forged steel fitting manufacturers
- do operate very similarly.
- MR. SCHAGRIN: Mr. Watson, I would just add,
- 20 in the public and the Commission's final determination in
- 21 731-TA-1396 that Anvil was excluded from the domestic
- 22 industry by the Commission, and we will comment on that
- issue confidentially in our post-conference brief because
- 24 the information is subject to protective order.
- MR. WATSON: Thank you for that.

- 1 Additionally, can please tell us about your sales of
- 2 unfinished fittings in the domestic market?
- 3 MR. O'CONNELL: Ken O'Connell. Can you
- 4 describe unfinished fittings? We manufacture finished good
- 5 products, so maybe I don't understand your question.
- 6 MR. WATSON: Typically forgings.
- 7 MR. O'CONNELL: We do not sell unfinished
- 8 forgings.
- 9 MR. WATSON: Could you elaborate upon the
- 10 nature of the operations regarding integrated production of
- 11 fittings? More specifically, what factors do you consider
- when to sell blanks or rough forgings rather than finished
- 13 fittings? Additionally, how much investment do you have in
- 14 the equipment that is involved in finishing operations?
- MR. ALMER: This is Chuck Almer. Let's start
- 16 with the investment in finishing operations. We constantly
- 17 measure or hopefully get, look for an ROI in investments and
- 18 when we have a downturn like this, it obviously is going to
- 19 impact it. Over the years, we traditionally invest one to
- 20 almost two times our depreciation at times. But in times
- 21 like this, it may not be that substantial. And the other
- 22 part of that question was are --
- 23 (Pause.)
- MR. ALMER: The investment in the forging.
- 25 It's usually, there's twice as much put in the finishing

- 1 operation as the forging operation, sometimes three times as
- 2 much.
- MR. SCHAGRIN: This is Roger Schagrin. We can
- 4 elaborate further based on Bonney's information in our
- 5 post-conference brief.
- 6 MR. WATSON: Excellent, thank you. Next can
- 7 you please specify when specifically subject imports,
- 8 imports of forged steel fittings from India and Korea were
- 9 present in the domestic market, when you began to notice it?
- MR. O'CONNELL: Heather.
- MS. McCLURE: Hi, this is Heather McClure. We
- 12 began to notice at the beginning of 2019.
- MR. WATSON: Would you say the first quarter
- 14 specifically or deeper than that?
- MS. McCLURE: Like March-April time frame.
- MR. SCHAGRIN: Based on the data, we'll
- 17 elaborate further. This is Roger Schagrin. For some
- imports prior, but imports increased significantly in 2019,
- 19 much more so than had ever been present in the market during
- 20 the first three years of your Period of Investigation.
- MR. WATSON: Next, with respect to the scope
- 22 of these investigations, could you shed light into the
- 23 decision of including branch outlet fittings?
- MS. DRAKE: Right. So branch, many kinds of
- 25 branch outlet fittings actually were included in the prior

- 1 case, and the intent was to include all types of branch
- 2 outlet fittings. But Commerce in response to requests from
- 3 Respondents read a term in the scope that said "butt weld
- 4 fittings are excluded," to mean that any fitting with all
- 5 but weld connections is excluded. Whereas we had intended
- 6 the butt weld exclusion more as a term of art to refer to
- 7 butt weld fittings that you all are familiar with from a
- 8 separate case on butt weld fittings, which are made out of
- 9 bent pipe. They're not forgings like these, most of these
- 10 forged steel fittings.
- But that was Commerce's decision. They
- 12 decided to exclude branch outlets that are butt welded on
- 13 all ends. So this time around, we sought to clarify before
- 14 we filed the petition that we wanted to include all branch
- outlets, including those that are connected by butt welding.

16

- So that's what the revised scope is, and we
- 18 think that the domestic like product factors all support
- 19 finding the domestic like product to be co-extensive with
- 20 the scope, based on the similar physical characteristics and
- 21 the manufacturing processes and channels that our witnesses
- 22 described.
- 23 MR. SCHAGRIN: This is Roger Schagrin. Just a
- 24 point of additional clarification. Commerce was very
- 25 concerned in the earlier proceeding to make sure that there

- 1 wasn't any potential double coverage between the order on
- 2 butt weld fittings from China and the investigation on
- 3 forged steel fittings from China, because there are no
- 4 orders on butt weld fittings from either India or Korea.
- 5 Commerce doesn't have to worry about that issue, and so
- 6 this I think it makes their getting the scope that we want
- 7 clearer, more easy for them because of the lack of the
- 8 potential for overlap in orders.
- 9 MR. MEISNER: This is Luke Meisner. In case
- 10 it's useful, you can see that we brought some examples of
- 11 forged steel fittings here, and this is an outlet and this
- is a different kind of forged steel fitting, and you're
- 13 welcome to see this if you like or we can pass them around.
- 14 But as you can see, they have very similar physical
- 15 characteristics and if you have any further questions about
- 16 the differences and similarities between the models, of
- 17 course we would welcome those questions.
- MR. WATSON: Excellent, thank you. Lastly,
- 19 can you please discuss any potential preference for
- 20 procurement programs that may be applicable to
- 21 domestically-sourced forged steel fittings, and if this is
- the case, how would this affect your operations?
- MR. O'CONNELL: This is Ken O'Connell, no.
- 24 I'm sorry, not a significant factor.
- MR. WATSON: Thank you for all your responses.

- 1 Those are all the questions that I have presently.
- MS. CHRIST: Thank you. We'll now turn to the
- 3 attorney, David Goldfine.
- 4 MR. GOLDFINE: Good morning. My name is David
- 5 Goldfine. I'm with the Office of General Counsel. Thank
- 6 you all for coming this morning. My questions are for
- 7 whoever would like to answer them. With respect to branch
- 8 outlets, how much of Bonney Forge's production is branch
- 9 outlets versus all other types of fittings, roughly if you
- 10 know? Or if that's for --
- 11 MR. ALMER: This is Chuck Almer. Branch
- outlets probably make up about 20 percent, 20 to 25 percent
- 13 depending on customer demand currently.
- MR. GOLDFINE: Okay, and with respect to like
- 15 product, I understand your argument it's for one like
- 16 product now, and Mr. Almer touched on some of the factors.
- 17 But in your post-conference brief for the in scope branch
- 18 outlets, if you could run through the six factors for that,
- 19 that would be very helpful to the Commission.
- 20 Some of that was touched upon, but I think the
- 21 physical characteristics uses manufacturing production and
- 22 facilities are the same for branch outlets versus the other
- 23 type of fittings. Is that correct?
- MR. ALMER: Correct.
- MR. GOLDFINE: So it's the same employees and

- 1 the same equipment?
- 2 MR. ALMER: It's the same equipment. It's
- 3 just fixtured a little differently. But the employees are
- 4 cross-trained to run both.
- 5 MR. GOLDFINE: And they're all -- both of
- 6 those types of branch outlets, like other forged steel
- 7 fittings, are sold to distributors?
- 8 MR. ALMER: Correct.
- 9 MR. O'CONNELL: That's correct.
- MR. GOLDFINE: And with respect to price, are
- 11 branch outlets priced about the same or differently from
- 12 other forged steel fittings, and if you could say your name
- 13 before? We should be, just keep doing this.
- 14 MR. O'CONNELL: This is Ken O'Connell. What
- 15 Mr. Almer was saying, the manufacture is the same, same
- 16 machinery, same materials, same people. They are marketed
- 17 differently, even though they're packaged together. As you
- 18 can see, the fittings themselves are only different in
- 19 shape. They are marketed.
- 20 Both have independent price sheets and
- 21 independent multipliers, and they really don't have, as far
- 22 as pricing goes they don't have anything in common.
- 23 MR. GOLDFINE: Are they -- is one more
- 24 expensive than the other? Is there a price differential or
- 25 you can't really, you can't really say?

- 1 MR. O'CONNELL: I think that's a function of
- 2 size and material, you know. There's a lot of varying
- 3 factors that come into play.
- 4 MR. GOLDFINE: Okay. Maybe in your
- 5 post-conference brief, if you get any better sense of that.
- 6 MR. SCHAGRIN: Yeah. We'll try to give you
- 7 factors like pricing per pound and things like that as we
- 8 can work with the company to do some of that type of
- 9 analysis, and we'll include it in our post-conference brief.
- MR. GOLDFINE: Okay, and one of our factors --
- MS. LEONE: This is Susan Leone. I'd just
- 12 like to add a couple of comments and then --
- MR. GOLDFINE: Sure.
- 14 MS. LEONE: The pricing methodology that we
- 15 use for the fittings and the branch connections are very
- 16 similar, but the manufacturing processes are not
- 17 considerably different but there are differences in the
- 18 manufacturing processes. But the methodology on the costing
- 19 of the product that we use is very, is similar.
- 20 MR. GOLDFINE: Okay. When you say there are
- 21 differences, some differences in the manufacturing
- 22 processes, what would -- such as?
- 23 MS. LEONE: Well, as you can see that the
- 24 branch connection is a little bit more contoured than the
- 25 fitting. So just, just differences that maybe the average

- 1 person wouldn't notice and 20 years ago I wouldn't have
- 2 noticed the difference. But when you're involved in
- 3 manufacturing, it's just the contouring and just the
- 4 machining time. It's also, depending on the difference,
- 5 obviously the different sizes. But it's not vastly
- 6 different manufacturing processes because as Chuck Almer
- 7 said that we use the same operators who are cross-trained to
- 8 different work centers.
- 9 But the methodology for costing up the product
- 10 is very similar, the same. If that answers the question.
- 11 MR. GOLDFINE: Yes. One of our factors we
- 12 look at on like product is interchangeability, and I
- 13 understand there may be some limited interchangeability here
- 14 depending on specifications. But as a lay person, if I
- 15 ordered -- if I ordered a forged steel fitting and you sent
- 16 me a branch outlet, could I use that for the same or is that
- 17 -- or are they --
- 18 MS. DRAKE: This is Elizabeth Drake. I think
- 19 they're not interchangeable, but that's true of all forged
- 20 steel fittings because they all have different shapes. So
- 21 you couldn't interchange a Y with a T with a cross with an
- 22 outlet. But that characterizes all forged steel fittings
- 23 and doesn't differentiate the branch outlets from the other
- 24 shapes of fittings.
- MR. SCHAGRIN: And this is Roger Schagrin. I

- 1 think that the key here, Mr. Goldfine, is in addition to the
- 2 commonality of the manufacturing processes and the
- 3 employees, that in terms of both channels of distribution
- 4 and uses, the same distributors always handle both products
- 5 because in the systems, in the -- on the well sites, in the
- 6 refineries or chemical plants, the engineering requires that
- 7 all of these various fittings be used in the systems.
- 8 You would just use the branch outlet to change
- 9 more the sizes of the pipes, and the other fittings would be
- 10 used more to change the direction. But they won't get used
- 11 together in the same system, and the engineers, who are the
- 12 really smart people I guess, figure out when they need to
- 13 use a branch outlet versus a different fitting and whether
- 14 they need in the system to use a T or a Y or a branch
- 15 outlet. They're all used in the same way and sold through
- 16 the distribution and go into the same systems.
- MR. GOLDFINE: Okay, thank you for that. And
- 18 with respect to producer and customer perceptions, I
- 19 understand that there's been testimony, I think, that the
- 20 forged steel fittings and branch outlets are perceived by
- 21 Bonney Forge to be part of the same like product. What
- 22 about, and this may be for your post-conference, is there
- 23 anything that we would have in the record on customer
- 24 perceptions?
- MS. DRAKE: Like one thing on producer

- 1 perceptions is that Bonney is not the only producer of
- 2 forged steel fittings that also makes branch outlets. Both
- 3 Penn Machine and Capital Manufacturing also make branch
- 4 outlets as well as other types of forged steel fittings, and
- 5 we excerpts from their websites in the petition to show
- 6 that.
- 7 MR. GOLDFINE: Oh okay, thank you.
- 8 MR. SCHAGRIN: And the distributors in terms
- 9 of their lists of products that an MRC and a DNOW would
- 10 have, they would list them all together. So that the
- 11 distributors are offering all these products to their end
- 12 user customers together.
- MR. GOLDFINE: Okay, thank you for that. And
- 14 now with respect to the out of scope products here, flanges
- and butt weld pipe fittings, is the exclusion for butt weld
- 16 fittings, should we think of that exclusion as essentially
- 17 the same or narrower as the last go-round?
- 18 MS. DRAKE: This is Elizabeth Drake.
- 19 Hopefully it's clearer. I think it's what we intended to do
- 20 last time around, and so this time instead of just saying
- 21 butt weld fittings are excluded, we excluded the specific
- 22 industry, fittings made to the specific industry
- 23 specifications that apply to butt weld fittings as properly
- 24 understood.
- And so while to us conceptually it's the same,

- 1 we hope that it's clearer that it's not just based on
- 2 whether or not it's connected with a butt weld, but that
- 3 it's these actual true bent pipe butt weld fittings that are
- 4 made to specific butt weld specifications. So that was our
- 5 main change to the exclusion.
- 6 MR. GOLDFINE: I guess when I looked at the
- 7 exclusion from the last time, it says just "butt weld
- 8 fittings." Now we have language about certain
- 9 specifications. So as a lay person, should I think about,
- 10 you know, the universe of butt weld fittings? It was
- 11 everything last time. Is it 90 percent of that? Is it 100
- 12 percent of that? Is it functionally the same or is it maybe
- 13 slightly less or there's some --
- MS. DRAKE: Yeah. It depends if you're us or
- if you're Commerce. So Commerce interpreted our last
- 16 exclusion for butt weld fittings to include these butt weld
- 17 outlets. That was not our intention to exclude the butt
- 18 weld outlets. So we see the exclusions as being the same
- 19 from last time to this time. Obviously, Commerce read it
- 20 more broadly than we expected.
- MR. GOLDFINE: But your position is it's the
- 22 same exclusion?
- 23 MS. DRAKE: Yeah, but then once they excluded
- 24 them, the butt weld outlets, that changed the final scope
- 25 from what we intended.

- 1 MR. GOLDFINE: Okay, okay. And this can be
- 2 for the post-conference too, but your argument is that it's
- 3 one like product and flanges and butt weld fittings are --
- 4 the out of scope products are not part of the like product
- 5 here, right?
- 6 MR. SCHAGRIN: That's correct for a number of
- 7 reasons. They have everything different from these
- 8 products. They have different manufacturing processes, they
- 9 have different customer perceptions and they are used when
- 10 the engineers specify that in the system you have to use a
- 11 flange or butt weld fitting.
- So even though they may share common
- 13 distribution, they're different products made to different
- 14 specifications and engineers specify their uses for
- 15 different reasons, as compared to the products in scope and
- 16 this like product. They're also manufactured by different
- 17 manufacturers.
- MR. GOLDFINE: Okay, and I think the
- 19 Commission addressed this in the last round. But to the
- 20 extent you can address the six factors for the excluded, the
- 21 butt, the all other products, butt weld, that would be
- 22 helpful. I won't run through them here now.
- 23 And with respect to the domestic industry Mr.
- 24 Schagrin, I think you indicated you would address that in
- 25 your post-conference brief. But would you accept for

- 1 purposes of the prelim that since the Commission found last
- 2 time that there were -- the finishing operations were -- we
- 3 included finishers in the industry, are you going to --
- 4 MR. SCHAGRIN: Yeah. We're not going to
- 5 dispute the inclusion of finishers.
- 6 (Simultaneous speaking.)
- 7 MR. SCHAGRIN: --related and that's all
- 8 confidential, and we'll address it in our post-conference
- 9 brief.
- 10 MR. GOLDFINE: Can you say, is your position
- on whether they should be excluded though as a related party
- or that's for the post-conference brief?
- MR. SCHAGRIN: We're going to answer that in
- 14 the post-conference. But as to, you know, the extent of
- 15 finishing operations here and those with extensive finishing
- operations being part of the industry, we do not disagree
- 17 with the Commission's determination in the prior case.
- 18 MR. GOLDFINE: Okay, thank you. And your
- 19 position is that -- oh there's not -- negligible is not --
- 20 negligibility is not an issue here; correct?
- MR. SCHAGRIN: No, it's not.
- MR. GOLDFINE: And cumulation, your position
- is that the Commission should cumulate for present injury?
- MR. SCHAGRIN: Yep.
- MR. GOLDFINE: And you can run through the --

- 1 MR. SCHAGRIN: And for threat.
- 2 MR. GOLDFINE: And for threat.
- 3 MR. SCHAGRIN: If you were. We don't think
- 4 you'll get to threat, but if you were to because both of the
- 5 products from India and Korea meet the same specifications,
- 6 are sold in the same channels of distribution. They are
- 7 available and sold during the same time periods, and they
- 8 are completely interchangeable with each other and with
- 9 domestic products.
- 10 MR. GOLDFINE: Okay, and I think you've
- 11 addressed some of this in your petition, but in the
- 12 post-conference brief if you could address cumulation for
- 13 threat, for present and threat that would be helpful.
- MR. SCHAGRIN: We will do so.
- MR. GOLDFINE: Okay, thank you. Lastly, with
- 16 respect to non-attribution, how should the Commission
- 17 analyze non-subject imports in this case?
- 18 MR. SCHAGRIN: This is Roger Schagrin. I mean
- 19 it's pretty clear that as we get into 2019 where the
- 20 Commission's going to see the injury and we do have three
- 21 quarters of data; we're not arguing for a period of injury
- 22 here that's just a quarter, that there is very little other
- 23 non-subject in the marketplace because of the orders that
- 24 went into effect against China, Italy and Taiwan.
- 25 And so we don't see any difficulty for the

- 1 Commission focusing on the big increase in imports from the
- 2 subject countries and we think the information is
- 3 confidential, but I'll characterize it. We think that you
- 4 will find that the increased import market share by the two
- 5 subject countries came largely at the expense of lost market
- 6 share for the domestic industry.
- 7 MR. GOLDFINE: Okay. Would any of the
- 8 witnesses have any information on whether the non-subject
- 9 imports, the imports from China, Italy or Taiwan are priced
- 10 higher, lower than the imports here from India and Korea?
- MR. O'CONNELL: This is Ken O'Donnell. I
- 12 think they would be similar.
- MR. GOLDFINE: Okay, thank you. How should
- 14 for non-attribution with respect to declining demand, how
- 15 should the Commission analyze that?
- MR. SCHAGRIN: This is Roger Schagrin. We
- 17 would make two points. First, there's no question that
- 18 declining demand would affect the domestic industry.
- 19 However, it's clear that the injury suffered by the domestic
- 20 industry cannot be entirely attributed to declining demand
- 21 because the industry lost market share to the subject
- 22 imports. So that the industry's declining shipments were
- 23 not caused solely by declining demand, but were exacerbated
- 24 by losing market share to the subject imports.
- What's amazing is that these imports increased

- 1 so significantly at a time when demand was declining, which
- 2 increased the injury that they caused. The second thing
- 3 we'll provide some confidential information in our
- 4 post-conference brief. Bonney Forge essentially has two
- 5 distinct product lines, but that both go into the exact same
- 6 demand driver.
- 7 They are the United States' largest producer
- 8 of forged steel fittings and the United States' large
- 9 producer of forged steel valves. Both products get used in
- 10 the oil and gas industry. We'll show you in our
- 11 post-conference brief that while their shipments of forged
- 12 steel valves declined somewhat because of declining demand,
- 13 the decline in their shipments of forged steel fittings were
- 14 much more significant and that was because of the unfairly
- 15 traded imports.
- 16 Fortunately, they don't face a lot of import
- 17 competition in their forged steel valve line. So that,
- 18 they're -- all of their production and shipment indicators
- in that product reflected just the change in demand, whereas
- 20 the much more significant decline in their forged steel
- 21 fittings business was reflective of the increased unfairly
- 22 traded imports from Korea and India. So we'll elucidate
- 23 that more fully in our post-conference brief.
- MR. GOLDFINE: Thank you. I have no further
- 25 questions.

- 1 MS. CHRIST: Thank you. We'll now turn to
- 2 Cindy Cohen, the Economist.
- MS. COHEN: Hi, good morning. I'm Cindy Cohen
- 4 from our Office of Economics. Thank you all for appearing
- 5 today. My first question is about price lists and Mr.
- 6 O'Connell you addressed that some. You mentioned that your
- 7 price list hadn't changed since 2011 until this year.
- 8 MR. O'CONNELL: That's correct.
- 9 MS. COHEN: And have you kept that price list?
- 10 MR. O'CONNELL: Ken O'Connell, yes ma'am.
- MS. COHEN: You're discounting, your discounts
- 12 have increased off of the price list. Is that your --
- MR. O'CONNELL: I would -- Ken O'Connell. I
- 14 would say since the initiation of the price increase, the
- 15 price sheet in January of this year, the discounts have
- 16 remained relatively the same.
- MS. COHEN: So the prices are above what they
- 18 --
- 19 MS. DRAKE: So I think if you look at -- this
- 20 is Elizabeth Drake. If you look at Bonney Forge's
- 21 confidential data just to summarize it, there was a price
- 22 increase in 2019. There was a sharp decline in volume due
- 23 to okay, maybe we increased prices but we lost volume as a
- 24 result, and also that price increase was not sufficient to
- 25 cover all of the increase in costs.

- 1 So even, you know, they hadn't raised prices
- 2 since 2011. They finally did after the first round of
- 3 cases, and even then they both lost volume and lost
- 4 profitability because they weren't able to cover rising
- 5 costs even with the price cost, net of the multipliers.
- 6 MS. COHEN: Okay. Is that typical that you've
- 7 seen among other of your competitors in the industry, that
- 8 the price sheets have not changed in that period of time?
- 9 MR. O'CONNELL: Ken O'Connell. Yes, I think
- 10 that would be true.
- MS. COHEN: And can you discuss how the
- 12 discounts or I quess you could call them the multipliers
- 13 from the price list are negotiated with your customers? Is
- 14 that an annual occurrence, quarterly? How does that work?
- MR. O'CONNELL: Ken O'Connell. Over time,
- 16 there are volume discounts and they are negotiated. But
- 17 there are no set interval or intervals of time. There's
- 18 nothing set. It can vary.
- 19 MS. COHEN: So it would be for each individual
- 20 purchase?
- MR. O'CONNELL: No. It's -- I think it would
- 22 be considered and evergreen agreement that, you know,
- 23 nothing changes until one party decides to bring up the
- 24 subject.
- MS. COHEN: Okay, and how are raw material

- 1 prices considered in those negotiations or when the -- for
- 2 discounts off of the price list?
- 3 MR. O'CONNELL: Chuck, I'm not sure.
- 4 MR. ALMER: Good morning, Ms. Cohen. Chuck
- 5 Almer. Raw material is a big factor, a cost driver in our
- 6 product and I'm sure we'll probably talk about it in the
- 7 post-conference brief, and it is a big cost driver. Like
- 8 the Section 232 was a big impact on our cost. Like Ken
- 9 mentioned, there's been a lot of cost changes since 2011,
- 10 and we couldn't pass them on in our marketplace.
- 11 MR. SCHAGRIN: This is Roger Schagrin. Just
- 12 to clarify, Ms. Cohen. So it's our understanding, because
- 13 you know the Commission's always interested in this in every
- 14 investigation, that none of Bonney's agreements with their
- 15 customers include any written or oral agreements to change
- 16 prices based upon changes in cost. There's no, nothing
- 17 saying based on any published prices of bar that you are --
- 18 our prices to you will change.
- So the negotiations which are all for spot
- 20 sales, even though as Ken said there may be the evergreen
- 21 agreement. So they might not change the discount with any
- 22 particular customer until the two sides sit down to
- 23 negotiate a change, that all of the discounts to individual
- 24 customers are based on individual negotiations in the spot
- 25 market between suppliers and customers.

- 1 MS. COHEN: Thank you. Are we going to see
- 2 evidence on this record of price declines or price
- 3 depression during the period, or is there a price
- 4 suppression argument?
- 5 MS. DRAKE: I think because we've been
- 6 focusing really on the 2019 period, where we saw, you know,
- 7 expected relief from the first cases, saw an increase from
- 8 India and Korea that would be more of a period of price
- 9 suppression, at least looking at Bonney's data in terms of
- 10 trying to push their price increase and still not being able
- 11 to cover even more rapidly rising costs.
- 12 MR. SCHAGRIN: And in addition to price
- 13 suppression we're talking about, in general about pricing
- 14 issues here. It's that we'll also comment on the
- 15 underselling information in our post-conference brief. I
- 16 know the Commission is voting on Friday in that case on
- 17 steel-threaded rod, and we neglected and mea culpa on us to
- 18 put into our petition that it's probably better if the
- 19 Commission gather the pricing product information at two
- 20 levels of trade, because it's apparent that some of the
- 21 importers are distributors.
- 22 And so you would have an importer reporting
- 23 prices that they would be selling to an end user customer,
- 24 so it's got their distributor markup into the price.
- 25 Whereas Bonney sells only to distributors. So we would

- 1 suggest that in the Commission's final investigation
- 2 questionnaires, that similar to what you just did in the
- 3 threaded rod investigation, that you ask for pricing at two
- 4 different levels of trade.
- 5 You won't have any domestic sales at the level
- of trade to end users, but we don't think that importers who
- 7 are distributors, that you should be comparing their prices
- 8 to an end user customer, an oil exploration company or an
- 9 energy company operating a refinery, to compare them to
- 10 domestic producers' prices to the same distributors.
- 11 They're a different level of trade and reporting a -- trying
- 12 to compare an importer/distributor sales to an end user to a
- domestic producer's sales to a distributor creates
- 14 distortions and is basically comparing apples to oranges.
- So we'll explain that further in our
- 16 post-conference brief, as well as I'm sure in our comments
- 17 on any final questionnaires.
- MS. COHEN: Okay, thank you. That actually
- 19 leads me to the question of the different types of
- 20 distributors and are the imports competing with the same
- 21 distributors are you are selling? Are they competing in the
- downstream markets, the downstream end users?
- 23 MR. O'CONNELL: This is Ken O'Connell. They
- 24 would compete in all of our segments, including upstream,
- 25 midstream and downstream.

- 1 MR. SCHAGRIN: Just to clear up what Ken says
- 2 is that he means those are the end users markets, upstream,
- 3 midstream, downstream, but all the sales to those three
- 4 market types, upstream being oil and gas wells, midstream
- 5 being pipelines, downstream being refineries, petrochemical
- 6 plants, chemical plants, all the sales go through
- 7 distributors and it's our belief that none of the imports go
- 8 directly to end users. They sell to the same distributors
- 9 that the domestic industry sells to.
- 10 So there at least it is interchangeable,
- 11 apples to apples competition between imports and the
- 12 domestic industry on sales to distributors.
- MS. COHEN: And does Bonney Forge work with
- 14 certain distributors? Are there certain preferred
- 15 distributors and also certain distributors that Bonney Forge
- 16 won't sell to because they're viewed as competitors?
- 17 MR. O'CONNELL: This is Ken O'Connell. We
- 18 generally try to work with as many distributors as possible,
- 19 but there are some who have other motivations that we don't
- 20 have agreements with. So there's no discrimination other
- 21 than just personal preferences.
- MS. COHEN: Turning to demand, I understand
- 23 2018 was kind of a peak year for demand. Were imports
- 24 needed to fulfill demand in 2018?
- MS. DRAKE: This is Elizabeth Drake. We'd be

- 1 happy to look at the data more specifically, but when you
- 2 look at even with the increase in domestic production in
- 3 2018, there is still a lot of excess unused capacity. So I
- 4 believe there was no sort of shortage that, you know, forced
- 5 the market to draw on imports from another source. The
- 6 domestic industry could have increased its production even
- 7 more if it weren't being undercut by imports.
- 8 MR. SCHAGRIN: This is Roger Schagrin. This
- 9 is an industry, these products were actually invented in the
- 10 United States along with a lot of oil drilling techniques,
- 11 and being invented in the United States, where not only does
- 12 the U.S. industry have sufficient capacity to supply the
- 13 entire U.S. market. But up until maybe five to ten years
- 14 ago the U.S. industry was a really big exporter to the rest
- of the world, and as foreign capacity has grown, U.S.
- 16 exports have also fell quite a bit.
- I mean I think the U.S. industry's exports to
- 18 Canada, Canada has no producers of forged steel fittings.
- 19 So as foreign producers were forced through the imposition
- 20 of duties to retreat from the U.S. market, they have focused
- 21 on every other market but the U.S., and that has affected
- 22 the ability of the U.S. industry to export because in some
- 23 cases there's just no ability to get relief from unfairly
- 24 traded imports in export markets.
- MS. COHEN: Okay, thank you for that answer.

- 1 In looking through the previous investigation report, there
- 2 were several purchasers that said U.S. producers were not
- 3 accepting new customers. Was that the experience for Bonney
- 4 Forge, that there -- were there any times where you were
- 5 unable to accept or unwilling to accept new customers or
- 6 unable to supply any existing customers?
- 7 MR. O'CONNELL: Ken O'Connell, no. There was
- 8 no point in time where we would reject any new opportunities
- 9 for new customers.
- 10 MS. COHEN: My next question is about the role
- of approved manufacturer lists. As I understand, there's
- 12 some end users have approved manufacturer lists. Is that
- 13 also the case with distributors?
- 14 MR. O'CONNELL: Ken O'Connell. In terms of
- 15 approved manufacturer's list, that's generally considered at
- 16 origins in the end users. But distributors also have
- 17 approved manufacturer's list.
- MS. COHEN: And can you describe what that
- 19 process is to get on those lists? Like how long does it
- 20 take? How involved of a process is it?
- MR. O'CONNELL: I'll answer that first, and
- 22 I'll ask Chuck maybe to elaborate on audits that we allow
- 23 end users to come visit our facility. So there is a
- 24 technical process and maybe Chuck you could elaborate on
- 25 that.

- 1 MR. ALMER: Good morning, Chuck Almer. Yes,
- 2 there's usually an audit in the process, and they're usually
- 3 good for anywhere between one to three years, depending on
- 4 who the end user is. We've successfully completed 18 audits
- 5 this year, and we've been on every approval since I've been
- 6 there in this role.
- 7 MR. SCHAGRIN: This is Roger Schagrin. Just
- 8 you made the point that because end users have AMLs, so
- 9 distributors who sell to those end users have to have the
- 10 same AMLs. They know what their customer will accept or
- 11 won't accept. But increasingly throughout the energy
- 12 complex, as more demand has shifted away from drilling by
- 13 just the major oil companies like Shell or Chevron and
- 14 ExxonMobil, all of whom would have AMLs towards what we call
- 15 independent shale producers or the frackers the share, and
- 16 this is throughout the energy complex, of sales that go to
- 17 customers with AMLs is constantly decreasing, and
- 18 particularly in the fracking sector where returns have been
- 19 under a lot of pressure over the last several years, those
- 20 independent exploration companies are constantly looking to
- 21 reduce costs.
- 22 And so they want to buy the lowest-priced
- 23 products they can from distributors for their drilling
- 24 programs. Obviously if AMLs were any barrier to entry, then
- 25 new suppliers such as the Koreans and Indians, who just meet

- 1 the specifications for these products, wouldn't be able to
- 2 quickly invade the marketplace because they wouldn't be on
- 3 these AMLs yet.
- But obviously they can make very, very
- 5 significant quantities of sales to distributors who are
- 6 selling to a tremendous segment of the demand market that
- 7 doesn't require AMLs, but just requires that the products
- 8 that they use meet industry specifications.
- 9 MS. COHEN: And that was actually my next
- 10 question, is to your knowledge, are the Indian and Korean
- 11 producers on any AMLs?
- 12 MR. O'CONNELL: Ken O'Connell, not that I'm
- 13 aware of.
- MS. COHEN: And like just very roughly, what
- share of the market would be end users that have AMLs versus
- 16 other types of purchasers? Half the market.
- MR. SCHAGRIN: I don't think they know. We
- 18 discussed this issue yesterday because we knew the
- 19 Commission would be interested in it. But the fact is that
- 20 all of their sales go to distributors. They don't sell
- 21 directly to end users. So it's the distributors who would
- 22 know how much of their sales are going to companies with
- 23 AMLs, the end users with AMLs.
- We can generalize because we as a law firm do
- 25 a lot of work in the energy sector, whether it's OCDG or

- 1 line pipe or a whole variety of products that AMLs have
- 2 become less and a less significant part of overall demand in
- 3 the energy sector over the last couple of decades.
- 4 But I think the Commission would have to find
- 5 that from distributors, maybe in purchaser questionnaires,
- 6 what share of their sales go to companies with AMLs because
- 7 Bonney only sells to distributors.
- MS. COHEN: Okay, thank you. To your
- 9 knowledge, are the Indian and Korean imports competing
- 10 across the full range of these products?
- MR. O'CONNELL: Ken O'Connell. I would answer
- 12 that as yes.
- MS. COHEN: My last question, and I guess it's
- 14 more of a request for the post-conference brief, there were
- 15 no lost sales, lost revenues submitted in the petition. To
- 16 the extent that you have any evidence, emails, documentation
- 17 that you can provide for the post-conference brief, we would
- 18 appreciate it.
- 19 MS. DRAKE: This is Elizabeth Drake. We will
- 20 do so.
- MS. COHEN: Thank you.
- MS. CHRIST: Thank you. We'll now turn to
- 23 Emily Kim, the Accountant/Auditor.
- MS. KIM: Good morning everyone. Thank you
- 25 for being here this morning, and my name is Emily Kim,

- 1 accountant/auditor for this case. Actually, I have two
- 2 questions. So I believe Bonney is, you know, Bonney is an
- 3 integrated producer, which means Bonney forges and finishes,
- 4 right? So can you provide approximate percentage of direct
- 5 labor and other factory costs represented by forging versus
- 6 finishing? If it's proprietary data, you can provide
- 7 post-conference.
- 8 MR. SCHAGRIN: We'll do that in the
- 9 post-conference for you Ms. Kim. We can break that out and
- 10 we'll put it in the post-conference brief.
- 11 MS. KIM: Okay. So since I think one of you
- 12 guys mentioned that you have like high fixed cost, so I have
- 13 a question related to other factory cost. So usually like
- 14 there are variable other factory costs and fixed other
- 15 factory costs. So can you provide a list of cost items
- 16 included in variable other factory costs and fixed other
- 17 factory costs?
- 18 (Pause.)
- MC We'll include that in the post-brief.
- 20 MS. KIM: Okay. I have no further question.
- 21 Thank you.
- MS. CHRIST: Thank you. We'll now turn to
- 23 first Industry Analyst Mark Brininstool.
- MR. BRININSTOOL: Thank you very much for
- 25 coming today. My name is Mark Brininstool, I'm the Industry

- 1 Analyst and Alex Melton is also an Industry Analyst, so
- 2 we'll share our questions. Anyone's free to answer, but our
- 3 questions will mainly be about the products and production
- 4 processes. So first I'd just kind of like return to this
- 5 issue of the reinforced branch outlet fittings and the butt
- 6 weld fittings.
- 7 So I think this was partly answered a bit
- 8 earlier, but could you give a little bit more detail on some
- 9 of the most significant differences between these butt weld
- 10 fittings and the forged steel fittings that are subject to
- 11 this investigation?
- 12 MS. DRAKE: This is Elizabeth Drake. I'll
- 13 invite others to add. One of the main differences is the
- 14 input material to make butt weld fittings, like the ones
- 15 subject to the other cases, that it's pipe and the
- 16 production process is totally different. They bend the pipe
- 17 to make the butt weld fitting. Whereas the forged steel
- 18 fittings, the vast majority are made from bar and are
- 19 forged, including the branch outlets. So that's why you see
- 20 no overlap in domestic producers of butt weld fittings
- 21 properly understood, and forged steel fittings including
- 22 branch outlets.
- 23 So it's the raw material, the production
- 24 process, the producers and of course since it's the
- 25 producers it's also the equipment, the employees. All of

- 1 that are different between the butt weld fittings properly
- 2 understood and the forged steel fittings, including branch
- 3 outlets.
- 4 MR. BRININSTOOL: Okay, thank you very much.
- 5 Again, this is Mark Brininstool. So to follow up on that it
- 6 -- so again it seems like the confusion was always with the
- 7 butt weld fittings versus the branch outlet fittings. But
- 8 it seems that are there other types of products that are in
- 9 this scope that could also have, you know, butt welded
- 10 connections?
- MS. DRAKE: So, and this is Elizabeth Drake
- 12 again. Part of the confusion, I think, was that the scope
- 13 of the existing butt weld case is really defined just by how
- 14 it's connected, whereas our scope is not defined by
- 15 connection. So when they defined it by connection, they
- 16 were actually talking about those bent pipe butt weld
- 17 fittings that I described.
- 18 Whereas forged steel fittings can be
- 19 socket-welded, they can be threaded, they can be butt
- 20 welded. They could be butt welded on one end and threaded
- 21 or socket welded on another end. So they're not really
- 22 defined by the end connection. So the fact that that first
- 23 case was defined by end connection in our case wasn't,
- 24 created the confusion about whether there was an overlap
- 25 with this particular outlet product, which is the only

- 1 forged steel fitting that is butt-welded on both ends.
- 2 MR. BRININSTOOL: Okay, thank you very much.
- 3 That's very helpful. Now one question about these, you
- 4 know, you mention in your petition the integrally reinforced
- 5 branch outlet fittings. I was just curious how these differ
- 6 from other types of fittings that might be contained with
- 7 any, other types of outlet fittings that would be within the
- 8 scope of this investigation? If these fittings, if these,
- 9 you know, integrally reinforced branch outlet fittings are
- 10 very significantly different than the other outlets.
- 11 MR. ALMER: Good morning, Chuck Almer. The
- 12 integral reinforced branch outlets are -- there's a
- 13 specification for them, MSSP-97, and how they differ. I
- 14 guess it's more how they're used, but I can't really answer
- 15 that. I'm not sure how to answer that.
- MR. BRININSTOOL: Okay, no problem. So but
- 17 mostly -- so in that case, that kind of tells me that this
- 18 specific product versus other outlets, it's not -- they're
- 19 not wildly different. They're just like most fittings,
- 20 they're just a little bit different uses. You'd have a
- 21 certain type you can use. They're not --
- MR. O'CONNELL: Right. There's different
- 23 sizes for different-sized pipes, and there's requirement
- 24 wall requirements. How a fitting is specified is like 2,000
- pound pressure, 3,000 pound, 6,000 pound pressure. Where an

- 1 outlet has, goes by a strong, extra strong, double extra
- 2 strong, which converts to 2,000 pound, 3,000 pound, 6,000
- 3 pound. I think it's just a terminology difference. But the
- 4 application in the piping system is still the same.
- 5 MR. BRININSTOOL: Okay, great. Thank you very
- 6 much. That was very helpful. And so I think for me that's
- 7 all the questions I have for right now, so I'll turn it over
- 8 to Alex Melton.
- 9 MS. CHRIST: Thank you. We'll now hear from
- 10 Alex Melton.
- MR. MELTON: Hello, this is Alex Melton.
- 12 Thank you all for coming today. In most of these questions
- 13 are technical about product details, so if you'd like to
- 14 please, just offer to answer in the post-conference brief.
- 15 The first question is pretty general. Among the forged
- 16 steel fittings that you produce, what are the most common
- 17 fitting types and shapes?
- 18 MR. ALMER: Chuck Almer. Really varies on
- 19 customer demand, but the half, the three quarter, the one
- 20 inch or the three and two inch would happen, would be the
- 21 largest volume-wise. Could be a half inch 90, could be a
- 22 half inch outlet, half inch T.
- 23 MR. MELTON: Thank you, and for your
- 24 post-conference brief, could you please provide the
- 25 following product descriptions, just to make sure that our

- 1 understanding of the products is consistent with what's in
- 2 the petition. So please describe the difference between an
- 3 equal T and a reducing T, and between an elbow and a street
- 4 elbow? And also please provide a brief product
- 5 descriptions for outlets, flush and hexagonal pushings, half
- 6 and full couplings, reducers and reducer inserts, unions and
- 7 welding processes.
- Now I have some questions about normalized
- 9 fittings. This came up in the 2018 investigations. We'd
- 10 like to get it down. Could you please describe the
- 11 normalization process and why producers would use
- 12 normalization instead of in the production of some fittings?
- 13 MR. ALMER: Chuck Almer. The normalized
- 14 processing is an additional process after the parts are
- 15 machined. It goes into a furnace. The parts are, depending
- on the wall thickness how long it stays in the furnace. But
- it heated, the materials heated up for carbon steel to 1,675
- 18 and as depending on the wall thickness is how long it stays
- in there to refine the green structure and give it a little
- 20 toughness. Mainly used a lot in the colder application, the
- 21 upstream and downstream facilities, Canada mainly.
- MR. MELTON: Are there any markets in which
- 23 normalized fittings are required?
- 24 MR. ALMER: Yes. Canada offshore seems to be
- 25 requiring normalized fittings. Shell has a mask requirement

- 1 which is very stringent, and they require all their fittings
- 2 to be normalized.
- 3 MR. MELTON: Okay, and then are normalized
- 4 fittings produced domestically?
- 5 MR. ALMER: Yes, they are.
- 6 MR. MELTON: And by Bonney Forge or no?
- 7 MR. ALMER: Yes.
- 8 MR. MELTON: Okay, and do you know if
- 9 normalized fittings are produced in India or Korea?
- 10 MR. SCHAGRIN: We'll further answer in the
- 11 post-conference brief, but we believe that they are.
- MR. MELTON: Okay, thank you. Moving onto the
- 13 production process, I'd like to understand what the main raw
- 14 material used to produce forged shale fittings? Obviously
- 15 we understand it's a steel product, but we've been using
- 16 carbon and alloy, special bar quality hot-rolled steel bar,
- 17 and we just wanted to confirm that that would be the
- 18 appropriate raw material or if you have a more specific
- 19 specification?
- 20 MR. ALMER: Chuck Almer. We have a -- we
- 21 actually have our own material spec, which meets customers'
- 22 requirements and normally it's SBQ round bar and, like I
- 23 said, we do have our own specification which we could
- 24 provide you in our post-conference brief.
- MR. MELTON: So thank you. Then I have a

- 1 question about in your petition you described in the
- 2 manufacturing process open die forging being the common
- 3 process. Are there any FSF produced using the closed die
- 4 forging process, or can open die forging also be used?
- 5 MR. ALMER: We're a closed -- Bonney Forge in
- 6 Mount Union is a closed die manufacturing process. WFI in
- 7 Houston is an open die. But most of our branched outlets
- 8 and forged steel fittings are all produced in a closed die,
- 9 of the parts that require forgings.
- 10 MR. MELTON: And are fittings produced using
- 11 closed die forging limited in size that they can be?
- MR. ALMER: Yes and no. Closed die -- we have
- 13 the capability and invested in our facilities to handle all
- 14 our forged steel fittings that the industry requires on a
- 15 closed die, and we have the equipment. You need
- 16 different-sized equipment to do bigger items, but we could
- 17 produce all the forged steel requirements our customers ask
- 18 for in a closed die process.
- MR. MELTON: So in the petition, you state
- 20 that socket weld fittings and threaded fittings are
- 21 available in sizes up to four inches. We understand that
- 22 all forged steel fittings regardless of size are included in
- 23 the scope of the investigation. But in practice, are
- 24 fittings larger than four inches generally fittings outside
- of the scope of this investigation?

- 1 MS. DRAKE: This is Elizabeth Drake, makes the
- 2 branch outlet connections over six inches, correct? And
- 3 those are included. There's no size limitation.
- 4 MR. MELTON: And the scope of this
- 5 investigation states that the term "forged" is an industry
- 6 term and does not necessarily relate to an exclusive
- 7 manufacturing process. Can you provide an example of an FSF
- 8 in the scope that is not produced using the process of
- 9 forging as it is generally understood?
- 10 MR. ALMER: Yes, we have a couple of samples
- 11 here too, that it's made from just forged bar, where if we
- 12 machine it. There's one. Here are a couple. This is made
- 13 from a solid rod bar. This could also be made from OCTG
- 14 like Roger mentioned. But it's a solid bar, drilled out,
- 15 threaded, shaped and then washed and packed. So consider
- 16 bar stock items, one of our product lines within our forged
- 17 steel fittings, are usually made from bar.
- MR. MELTON: Okay, and I suppose for the
- 19 post-conference brief, could you please describe the
- 20 production process for FSF that are not forged? And then my
- 21 final question, are you aware of any anti-dumping or
- 22 countervailing duty orders or safeguard measures on FSF from
- 23 India or Korea in any other countries?
- 24 MS. DRAKE: This is Elizabeth Drake. We are
- 25 not, but we will look at for our post-conference brief.

- 1 MR. MELTON: Yeah. I'll note one example
- 2 where I'm actually having trouble determining if there is
- 3 overlap with the scope, but the European Union has duties,
- 4 anti-dumping duties on certain tube and pipe fittings from
- 5 South Korea. There some ambiguity about whether they fall
- 6 within the scope, but that would be great to address in the
- 7 post-conference brief. Those are all my questions.
- 8 MS. CHRIST: Thank you. We'll now turn to
- 9 Doug Corkran, the Supervisory Investigator.
- 10 MR. CORKRAN: Thank you very much and good
- 11 morning to the panel, and thank you all for coming here.
- 12 This has been very helpful testimony. My questions will
- 13 bounce around a little bit, because many of the topics have
- 14 already been covered. But just sort of looking here and
- 15 there, one -- one clarification. The request for evidence
- of lost sales and lost revenues, could you please confine
- 17 that to any allegations of lost sales or lost revenues on or
- 18 after October 23rd, 2019 (sic), basically the date of the
- 19 filing of the petition, or after.
- 20 Second question is I wanted to follow up. Mr.
- 21 Almer, you had indicated that -- you estimated that branch
- 22 outlets account for about 20 percent of Bonney Forge's sales
- 23 roughly. Can you tell me does that -- I want to make sure
- 24 you're using the terminology correctly. Is that limited to
- 25 the connections with the outlets with butt weld connections,

- or is that a broader term that we're talking about here?
- 2 MR. ALMER: Chuck Almer. Yeah, that's -- it's
- 3 for our threaded and socket and butt weld outlets. Probably
- 4 make up 20 to 25 percent of our volume.
- 5 MR. CORKRAN: Thank you, that's what I
- 6 thought, and remembering of course that in the last
- 7 investigation, that did include outlets that were threaded
- 8 or had sockets or certain other end connections. Can you
- 9 narrow your focus a little bit? If you were looking at
- 10 those products that just had the butt welded connections,
- 11 what would you roughly estimate your sales are?
- 12 MS. DRAKE: This is Elizabeth Drake. I think
- 13 that we can answer that post-hearing by comparing the data
- 14 that Bonney reported for periods in the first case and for
- overlapping periods in this case, and with the difference.
- 16 That would give you a good estimate of what's the butt weld
- 17 outlets. We could do that post-hearing, post-conference.
- MR. CORKRAN: Thank you. That would be very
- 19 helpful. When we talk about the butt welded connectors, can
- 20 you tell me what ASME specification are they produced to?
- MR. ALMER: Chuck Almer, MSSP-97.
- MR. CORKRAN: Okay. So is that -- is that a
- 23 different ASME specification than forged steel fittings are
- 24 generally produced to?
- MR. ALMER: Chuck Almer. Yeah, they're --

- 1 these fittings are made to ASME B-1611. AAR unions, which
- 2 is the middle item there, that's made to MSSP-83, and the
- 3 outlets are made to MSSP-97.
- 4 MR. CORKRAN: Thank you very much. I
- 5 appreciate that. Earlier in the testimony, there was a
- 6 discussion of price increases that occurred, that is an
- 7 increase in the list prices. To your knowledge, was that
- 8 matched by your domestic competition?
- 9 MR. O'CONNELL: This is Ken O'Connell. Yes.
- 10 Our domestic competitor manufacturers also had price
- 11 increases.
- 12 MR. CORKRAN: Thank you. Okay. This is a
- 13 question that I've been sort of wrestling around with a
- 14 little bit. One of the focuses of this case is the role of
- imports from India and Korea in the U.S. market. However,
- 16 how did you come to focus on those two sources of imports?
- 17 I'll walk you through why I'm trying to wrestle with that
- 18 particular issue. So in determining the volume of imports,
- 19 the approach that you took in the petition was to take
- 20 imports entering under the broad HTS numbers that include
- 21 forged steel fittings, and apply a set percentage against
- 22 them.
- I do understand the approach because it's hard
- 24 to get more granular than that. But that does leave a bit
- of ambiguity. Likewise, when it came to lost sales and lost

- 1 revenues, you allege none in the petition. Let me put it a
- 2 different way. You at least were unable to identify any
- 3 that you put in the petition.
- 4 Okay. So looking at it from that framework,
- 5 why is it that I would be thinking that imports from India
- 6 and Korea specifically are leading to the results that we
- 7 see for domestic producers, particularly in light of the
- 8 decline in demand that I think everybody has testified to?
- 9 MS. DRAKE: This is Ms. Drake. I might just
- 10 mention a little bit about the process, and maybe Ms.
- 11 McClure or others would like to talk about other things.
- 12 But Bonney had a process for monitoring automated ship
- 13 manifest data to understand imports coming in, precisely
- 14 because the forge steel fittings are in such large basket
- 15 categories. It was when the company saw these sharp
- 16 increases from India and Korea that it became quite
- 17 concerned that, you know, the reduction they were seeing
- 18 from the prior subject countries was being wiped out by an
- 19 increase from India and Korea.
- 20 Because all their sales are through
- 21 distributors, it is difficult at times to identify lost
- 22 sales and lost revenue because it's once removed from the
- 23 end user that may be choosing imports instead of domestic.
- 24 But I think one thing we talked about that maybe we'll do
- 25 post-conference is if we can identify some of those

- 1 importers that show up in the ship manifest data importing
- 2 from India and Korea, compare it to Bonney's own sales to
- 3 those customers, and see okay here's some overlap.
- 4 It's not a traditional lost sale/lost revenue
- 5 allegation, but a way to maybe give a little bit more
- 6 clarity about the extent of the competition that was being
- 7 felt.
- 8 MR. SCHAGRIN: And Mr. Corkran, this is Roger
- 9 Schagrin. So two different approaches to this. Because
- 10 we're dealing with basket categories and sales to
- 11 distributors, it's tough to come up with exact information
- 12 on the imports. As Ms. Drake said, Bonney also subscribes
- 13 to information sources to track imports by shipping
- 14 manifests. But I think what's very clear in this case, and
- 15 the Bonney witnesses today testified to it, is that there
- 16 were both major national master distributors as well as
- 17 other, you know, regional distributor customers they had,
- 18 where they knew that these distributors had several years
- 19 ago began purchasing imports from China, Taiwan and Italy
- 20 instead of from Bonney.
- 21 When the duties were imposed against those
- 22 countries, Bonney saw that those distributors who had been
- 23 buying from those import sources, started shifting more
- 24 purchases to Bonney. They then saw six, nine, twelve months
- 25 later those same distributors reducing their purchases from

- 1 Bonney and buying product from Korea and India.
- 2 They can't match it up. They have, I forget
- 3 the exact number. What do you have, like 1,500 SKUs for all
- 4 the different fittings? So to try to, how many, 4,800 SKUs.
- 5 So in terms of the way the Commission normally gathers data
- 6 and saying well how many half inch T sales did you lose, you
- 7 know, reports of loss. It's impossible. They literally
- 8 will get an order and I hope you have a chance to visit
- 9 their factory, because it's amazing the way they pick things
- 10 out of boxes and put them into shipments, all these
- 11 different products to go to their customers.
- 12 So they can't really nail it down. It's just
- 13 more the fact that they have relationships with
- 14 distributors, and they know whether or not those
- distributors are buying more from them or less from them
- 16 because of alternatives. If they're buying less from Bonney
- 17 because they're buying more from the other two U.S.
- 18 producers, great. That's competition.
- But if they're buying less from Bonney because
- 20 they switched from buying unfairly-traded products subject
- 21 to duties from China, Italy and Taiwan to unfairly-traded
- 22 imports from Korea and India, then we would posit the fact
- 23 that Bonney and the U.S. industry and the USW workers
- 24 deserve relief from those other unfairly-traded imports
- 25 because they are having an effect on the U.S. industry.

- 1 And we're lucky. I mean can almost delineate
- 2 to a very exact amount the difference between the impact of
- 3 the declining demand on Bonney and the imports because of
- 4 the difference between their two product lines. I mean all
- 5 the same distributors buy forged steel valves as buy forged
- 6 steel fittings, and yet their sales to these same
- 7 distributors of forged steel valves because of the decline
- 8 in demand was X, and their decline in sales of forged steel
- 9 fittings to the same distribution network, going to the same
- 10 end uses was let's say X times 3.
- 11 So I mean we're lucky that we have that
- 12 ability to do -- economists should love it, to do that kind
- 13 of analysis in this case.
- 14 MR. MEISNER: This is Luke Meisner real quick.
- 15 I have something to add on that. While Bonney Forge was not
- 16 able to, you know, this came up in our conversations with
- 17 them, not able necessarily to identify specific lost sales
- 18 to producers in India and Korea, through conversations with
- 19 distributors the names of specific foreign producers would
- 20 come up, and the names of those producers were producers
- 21 that were located in India and Spain, or excuse me, India
- 22 and Korea.
- 23 And sorry, I'm getting confused with another
- 24 case, but India and Korea. The names of those producers in
- 25 India and Korea also track with what they were able to

- 1 identify in the manifest data, and that's also part of the
- 2 analysis that went into zeroing in on India and Korea as the
- 3 target countries.
- 4 MR. CORKRAN: Thank you all very much. I
- 5 appreciate that. What is your sense for the level of
- 6 competition that you face from butt-welded connectors from
- 7 China, Taiwan and Italy, because they would be non-subject
- 8 -- they would not be subject to the prior order. What is
- 9 your extent for their presence in the U.S. market?
- 10 MR. O'CONNELL: This is Ken O'Connell. My
- 11 opinion would be that it has been reduced because of the
- 12 fact that they're no longer shipping forged steel fittings;
- 13 they also have reduced the volume of welded outlets because
- 14 they are complementary products.
- MR. CORKRAN: Thank you. That's helpful. So
- 16 those are -- I'm not sure if bundled is actually the
- 17 appropriate term to use here, but they are sold together so
- 18 that the volume in one declines, the volume in the other is
- 19 likely to follow?
- MR. O'CONNELL: Yes.
- MR. CORKRAN: Okay, thank you. That's
- 22 helpful. I do have a related question too. Looking back at
- 23 the -- just a year or two ago with the last case, what is --
- 24 to what extent do you continue to bump up against Bothwell
- in the U.S. market? Their overall margins in general were

- 1 not especially high. One might still expect to sell them in
- 2 the U.S. market. What is your experience with them?
- 3 MR. O'CONNELL: Ken O'Connell. I think we've
- 4 seen almost a complete eradication of Bothwell domestically.
- 5 MR. SCHAGRIN: And Mr. Corkran, this is Roger
- 6 Schagrin. I'd point out that on the Taiwan side, Bothwell
- 7 has extremely high margins, they did not participate. On
- 8 the China side, all the margins I think in total between AD
- 9 and CVD were in the high 20's to low 30's. So it's still
- 10 pretty significant. Serendipitously, these products have
- 11 also been covered by 301 tariffs as well by the White House
- 12 and USTR.
- So there's another layer of tariffs on top of
- 14 the AD/CVD duties as to Bothwell. So I think the perception
- is the combination of all the tariffs have largely
- 16 eliminated Bothwell from the U.S. market, from both China
- 17 and Taiwan.
- MR. CORKRAN: Thank you. Thank you for all of
- 19 that and for pointing out the 301 coverage as well. I
- 20 wonder if I could get, because I felt like I was hearing
- 21 somewhat different things. I wonder if we could go over
- 22 just one more time the extent to which branch outlets are
- 23 either -- that is those with butt weld connections are
- 24 marketed differently or not, and manufactured differently or
- 25 not.

- I seem to be hearing a range of explanations
- 2 from the witnesses, and I just wanted to see if I could put
- 3 it all together in one vision of these products.
- 4 MR. SCHAGRIN: This is Roger Schagrin. Maybe
- 5 I'll kind of give a collective, because I heard some of the
- 6 different things that point out Mr. Corkran. So trying to
- 7 summarize, so the products are made on similar machines in
- 8 the same factories with the same employees. The equipment,
- 9 much like the finishing equipment, much like the finishing
- 10 equipment for different forged steel fittings, is different
- 11 because of the different finishes on the product and the
- 12 different sizes that are produced.
- And then to summarize it, the products are
- 14 sold and marketed together to the same distributors, but
- 15 Bonney and I believe the other U.S. producers have separate
- 16 price lists for the outlets and the forged steel fittings.
- 17 But the same can and the marketing team would sell all the
- 18 products together to all the same distributors at the same
- 19 time. They would be shipped together by Bonney or WFI in
- 20 the same shipments to the same customers. I hope that helps
- 21 clarify things.
- MR. CORKRAN: Thank you. That was -- that
- 23 took all of the individual testimony and put it very
- 24 succinctly and very understandably. I do have one last
- 25 question and then I will yield, and that is there was an

- 1 earlier question and answer combination where Bonney Forge
- 2 stated we do not sell forgings. It was pretty emphatic, it
- 3 was pretty direct, which was appreciated.
- But my question is isn't -- when we're also
- 5 hearing about factory down time, when we're hearing about
- 6 unutilized capacity, wouldn't one look at this and say
- 7 that's a potential market, that's a potential opportunity?
- 8 Is there a reason why you do not sell forgings?
- 9 MR. O'CONNELL: This is Ken O'Connell. Two
- 10 parts of this answer will be our domestic competitors have
- 11 their own forging capacity, so there's not a demand among
- 12 our competitors. Now the second part of that is yes, we're
- 13 always looking for other opportunities that may not be
- 14 identical to these products. We do manufacture products
- 15 that we categorize as commercial forge or commercial screw.
- They're just a different category. Same type
- 17 products, but we may be manufacturing to an end user's
- 18 particular design or drawing or specification. So we're not
- 19 100 percent forged steel fittings and branch connections.
- 20 We also have other subcategories of forged products, and
- 21 we're always looking for new opportunities as well.
- MR. SCHAGRIN: And Mr. Corkran, maybe just to
- 23 cut to the chase. I don't think it's that Bonney in any way
- 24 refuses to sell what you might call either unfinished or
- 25 rough forgings, but the fact is and it's -- I mean it's

- 1 public information, it's right in your final report from the
- 2 previous investigation.
- 3 There's only really one potential U.S.
- 4 customer. There's not like a whole large number of
- 5 companies in the U.S. that have finishing equipment but not
- 6 forging equipment, and maybe we can elucidate it, you know,
- 7 further in our post-hearing why that, and I believe that
- 8 Bonney sells finished product to that company. But we'll
- 9 just maybe put more in the post-conference why they don't
- 10 sell rough forgings to that company to finish.
- 11 MR. CORKRAN: Thank you. That's exactly --
- 12 that was the issue I was looking to get out. I appreciate
- 13 that. That ends my questions. Thank you very much, and
- 14 thank you to the panel.
- MS. CHRIST: Thank you. I will just do a
- 16 quick scan and see if there's any follow-up questions?
- 17 Thank you. I have just a few follow-up questions. Most of
- 18 the ones that I had staff managed to get to it before I did.
- 19 That's a consequence of being at the end of the line
- 20 unfortunately. But again, you know, I think this -- I
- 21 appreciate everybody showing up and it does show that
- 22 despite the fact that there was a prior case, it's a
- 23 different environment, and there always seems to be more
- 24 avenues and more questions.
- Every time one gets answered, two or three

- 1 kind of get opened up. So I appreciate you coming down and
- 2 helping us get those answered. I did want to follow up. I
- 3 believe Ms. Leone you mentioned that there was different,
- 4 there was a similar methodology in the pricing between the
- 5 branch fittings and forged steel fittings, that resulted in
- 6 the certainly different price lists.
- 7 If you're able to elaborate, if not in
- 8 post-conference, what's driving that? Is it the amount of
- 9 raw materials? Is it the different kinds of variable versus
- 10 fixed costs going into it that makes those different?
- 11 MS. LEONE: (off mic) We'll get into that in
- 12 the post-brief.
- MS. CHRIST: Okay, yeah. I just wanted a
- 14 little bit more elaboration in terms of that methodology.
- 15 So we discussed a bit that the forged steel fittings and the
- 16 branch outlets were either complementary. Sometimes I heard
- 17 the word "bundled," and that they had similar customers in
- 18 the demand market. Would the say the same is true for
- 19 valves?
- 20 MR. O'CONNELL: This is Ken O'Connell. Yes,
- 21 that would be true.
- MS. CHRIST: So I'm just curious for my
- 23 knowledge, why would valves not be coming in as a set with
- 24 forged steel fittings and branch outlets?
- MR. O'CONNELL: I'll try to answer that

- 1 question, but I'm going to ask you to repeat that please.
- MS. CHRIST: Okay. So we aren't seeing the
- 3 influx, if I understood from an answer to a prior question,
- 4 of valves from foreign suppliers, and I'm wondering why it
- 5 is that we are seeing the influx and complementary bundling
- of demand for forged steel fittings and branch outlets, but
- 7 not valves.
- 8 MR. O'CONNELL: Ken O'Connell. There's no
- 9 shortage of imported valves.
- 10 MS. CHRIST: Oh okay. It's just not coming
- 11 from the --
- MR. O'CONNELL: From those suppliers.
- MS. CHRIST: With the subject countries, okay.
- 14 I think on one last point, Mr. Corkran mentioned about the
- 15 selling of unfinished forgings. I was wondering slightly
- 16 differently what, why does -- why do you not sell directly
- 17 to end users and only to distributors?
- 18 MR. O'CONNELL: This is Ken O'Connell. It is
- 19 part of a supply chain mechanism. It's just not -- it just
- 20 wouldn't be practical to sell to, and I'll use an end user
- 21 such as Shell that everyone would be familiar with. The
- 22 practicality of doing business with a company that size is
- 23 just not practical.
- So the method is Bonney Forge as a
- 25 manufacturer will sell to a distributor that has hopefully

- 1 an abundance of inventory, and then the end user contacts
- 2 the distributor. So as a single manufacturer, it's just not
- 3 practical to deal with the thousands of end users.
- 4 MS. CHRIST: Okay. But some of the imports
- 5 go, are sold directly to end users?
- MR. SCHAGRIN: No, we don't think so Ms.
- 7 Christ. This is Roger Schagrin.
- MS. CHRIST: Oh okay.
- 9 MR. SCHAGRIN: We think that like the domestic
- 10 industry and I think like in the previous case, that the
- 11 foreign producers sell to distributors. Where it gets a
- 12 little bit confusing is that some distributors may also act
- 13 as importers.
- So and that's where things, you know, it's not
- 15 the typical layers of distribution when a big distributor
- 16 would buy from a domestic producer, would buy directly from
- 17 a foreign producer, whereas for both domestic and import,
- 18 many smaller distributors buy from master distributors
- 19 rather than buying directly from a producer or either
- 20 foreign or domestic.
- 21 I just also want to clarify on the valve side.
- 22 It's a little bit unusual. To the best of my knowledge,
- 23 Bonney is the only U.S. producer of both forged steel
- 24 fittings and valves. The other U.S. producers of forged
- 25 steel fittings do not produce valves, and the other American

- 1 producers of valves besides Bonney do not produce fittings.
- 2 So Bonney's unusual in that they're the only U.S. producer
- 3 of both of those products that go into the energy industry.
- 4 CC Thank you very much for the clarification.
- 5 I don't have any other questions, and I again want to thank
- 6 everybody and reiterate our gratitude that you've come in to
- 7 answer the questions and to brave the cold. I certainly
- 8 woke up this morning thinking twice about whether or not I
- 9 could call in and have somebody else take over. So thank
- 10 you very much. I guess we will now turn to closing remarks.
- 11 MR. BURCH: Closing remarks on behalf of those
- 12 in support of imposition will be given by Elizabeth Drake of
- 13 Schagrin Associates. Ms. Drake, you have ten minutes.
- 14 PETITIONER'S CLOSING REMARKS
- MS. DRAKE: Thank you. Since we don't have
- 16 anyone in opposition here today, I will make this short.
- 17 First, I want to thank the Commission and the Commission
- 18 staff for all of their work on these investigations.
- 19 Petitioners Bonney Forge and the United Steel Workers
- 20 greatly appreciate it.
- As we heard in our witnesses' testimony today,
- 22 Bonney Forge was pleased to see that its first round of
- 23 cases had a strong impact on the market and saw unfairly
- 24 traded imports from China, Italy and Taiwan retreat from the
- 25 market and the domestic industry as a whole strongly

- 1 benefitted from that retreat in terms of increased
- 2 shipments, production, employment and profitability.
- 3 Unfortunately, that was -- those increases,
- 4 those benefits were very short-lived, as in 2019 a rapid
- 5 increase in imports from India and Korea took market share
- from the domestic producers, forcing them to lose shipments,
- 7 drop production, cut work weeks and lay off workers. At the
- 8 same time the low prices of the imports coming in undercut
- 9 domestic prices and led to an inability for our producers
- 10 like Bonney Forge to fully pass on their increasing costs,
- 11 leading to price suppression, and we believe that the record
- 12 will also show significant underselling by subject imports.
- So yet again, the domestic industry is thrown
- 14 into a situation of serious material injury by reason of
- 15 unfairly traded imports, which is what inspired them to come
- 16 together and file these new round of petitions. We believe
- 17 the domestic industry is threatened with additional injury
- 18 if remedies are not provided. Foreign producers in India
- 19 and Korea are large. We believe they're very
- 20 export-oriented.
- 21 Particularly as their raw materials are
- 22 subject to 232 duties rather than export those, they have an
- 23 incentive to process them into for their processed forged
- 24 steel fittings that are not subject to those duties, and the
- 25 opportunity that Bonney Forge has created in this market by

- 1 filing this first set of petitions is now being exploited by
- 2 a second round of unfairly traded imports, and this threat
- 3 is particularly serious as demand is slowing in major end
- 4 use markets for Bonney Forge, making it even less able to
- 5 withstand a second surge of dumped and subsidized imports.
- 6 For all these reasons, we respectfully request
- 7 that the Commission make an affirmative determination.
- 8 Thank you.
- 9 MS. CHRIST: Thank you. On behalf of the
- 10 Commission and the staff, I would like to thank the
- 11 witnesses who came here today, as well as counsel, for
- 12 helping us to gain a better understanding of the product and
- 13 conditions of competition in the forged steel fittings
- 14 industry.
- Before concluding, please let me mention a few
- 16 dates to keep in mind. The deadline for submission of
- 17 corrections to the transcript and for submission of
- 18 post-conference briefs is Monday, November 18th. If briefs
- 19 contain business proprietary information, a public version
- 20 is due on Tuesday, November 19th.
- 21 The Commission has tentatively scheduled its
- vote on these investigations for Friday, December 6th, and
- 23 it will report its determinations to the Secretary of the
- 24 Department of Commerce on Monday, December 9th.
- 25 Commissioners' opinions will be issued on Monday, December

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16th. Thank you for coming. This conference is adjourned.
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                   (Whereupon at 11:31 a.m., the hearing was
 3
     concluded.)
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CERTIFICATE OF REPORTER

TITLE: In The Matter Of: Forged Steel Fittings from India and Korea

INVESTIGATION NOS.: 701-TA-631 and 731-TA-1463-1464

HEARING DATE: 11-13-19

LOCATION: Washington, D.C.

NATURE OF HEARING: Preliminary

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

International Trade Commission.

DATE: 11-13-19

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International Trade Commission, against the aforementioned Court Reporter's notes and recordings, for accuracy in transcription in the spelling, hyphenation, punctuation and speaker identification and did not make any changes of a substantive nature. The foregoing/attached transcript is a true, correct and complete transcription of the proceedings.

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