IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF PENNSYLVANIA

FILED

APR 1 2 2013

MICHAEL E. KUNZ, Clork

By_____ Dep. Clerk

CHRISTINE P. PACE, : CONSOLIDATED UNDER

: MDL 875

Plaintiff,

: Transferred from the

v. : District of South Carolina

: (Case No. 11-02688)

3M COMPANY, ET AL.,

: E.D. PA CIVIL ACTION NO.

Defendants. : 2:11-67744-ER

ORDER

:

AND NOW, this 12th day of April, 2013, it is hereby ORDERED that the Motion for Summary Judgment of Defendant CBS Corporation (Doc. No. 113) is GRANTED.¹

Plaintiff asserts that Decedent developed mesothelioma as a result of his exposure to asbestos. Decedent was deposed in October of 2011.

Plaintiff brought claims against various defendants. Defendant CBS Corporation has moved for summary judgment, arguing that (1) there is insufficient evidence to establish causation with respect to any product for which it could be liable, and (2) it is entitled to summary judgment on grounds of the bare metal defense. The parties assert that South Carolina law applies.

This case was transferred in October of 2011 from the United States District Court for the District of South Carolina to the United States District Court for the Eastern District of Pennsylvania as part of MDL-875.

Plaintiff Christine Pace alleges that William Pace ("Decedent" or "Mr. Pace") was exposed to asbestos while working as a marine machinist (and apprentice marine machinist) at the Charleston Naval Shipyard from 1971 to 1995. Plaintiff alleges that Defendant CBS Corporation ("CBS" or "CBS Corporation") is liable for turbines and compressors manufactured by its predecessor, Westinghouse Electric, and with which asbestoscontaining gaskets, packing, and insulation were used. The alleged exposure pertinent to Defendant CBS Corporation occurred aboard various Navy ships and on land in two different machine shops.

Legal Standard

A. <u>Summary Judgment Standard</u>

Summary judgment is appropriate if there is no genuine dispute as to any material fact and the moving party is entitled to judgment as a matter of law. Fed. R. Civ. P. 56(a). "A motion for summary judgment will not be defeated by 'the mere existence' of some disputed facts, but will be denied when there is a genuine issue of material fact." Am. Eagle Outfitters v. Lyle & Scott Ltd., 584 F.3d 575, 581 (3d Cir. 2009) (quoting Anderson v. Liberty Lobby, Inc., 477 U.S. 242, 247-248 (1986)). A fact is "material" if proof of its existence or non-existence might affect the outcome of the litigation, and a dispute is "genuine" if "the evidence is such that a reasonable jury could return a verdict for the nonmoving party." Anderson, 477 U.S. at 248.

In undertaking this analysis, the court views the facts in the light most favorable to the non-moving party. "After making all reasonable inferences in the nonmoving party's favor, there is a genuine issue of material fact if a reasonable jury could find for the nonmoving party." Pignataro v. Port Auth. of N.Y. & N.J., 593 F.3d 265, 268 (3d Cir. 2010) (citing Reliance Ins. Co. v. Moessner, 121 F.3d 895, 900 (3d Cir. 1997)). While the moving party bears the initial burden of showing the absence of a genuine issue of material fact, meeting this obligation shifts the burden to the non-moving party who must "set forth specific facts showing that there is a genuine issue for trial." Anderson, 477 U.S. at 250.

B. The Applicable Law

The parties assert that South Carolina law applies. However, where a case sounds in admiralty, application of a state's law (including a choice of law analysis under its choice of law rules) would be inappropriate. Gibbs ex rel. Gibbs v. Carnival Cruise Lines, 314 F.3d 125, 131-32 (3d Cir. 2002). Therefore, if the Court determines that maritime law is applicable, the analysis ends there and the Court is to apply maritime law. See id.

Whether maritime law is applicable is a threshold dispute that is a question of federal law, <u>see U.S. Const. Art. III, § 2; 28 U.S.C. § 1333(1)</u>, and is therefore governed by the law of the circuit in which this MDL court sits. <u>See Various</u>

Plaintiffs v. Various Defendants ("Oil Field Cases"), 673 F. Supp. 2d 358, 362 (E.D. Pa. 2009) (Robreno, J.). This court has previously set forth guidance on this issue. See Conner v. Alfa Laval, Inc., 799 F. Supp. 2d 455 (E.D. Pa. 2011) (Robreno, J.).

In order for maritime law to apply, a plaintiff's exposure underlying a products liability claim must meet both a locality test and a connection test. Id. at 463-66 (discussing Jerome B. Grubart, Inc. v. Great Lakes Dredge & Dock Co., 513 U.S. 527, 534 (1995)). The locality test requires that the tort occur on navigable waters or, for injuries suffered on land, that the injury be caused by a vessel on navigable waters. Id. In assessing whether work was on "navigable waters" (i.e., was seabased) it is important to note that work performed aboard a ship that is docked at the shipyard is sea-based work, performed on navigable waters. See Sisson v. Ruby, 497 U.S. 358 (1990). This Court has previously clarified that this includes work aboard a ship that is in "dry dock." See Deuber v. Asbestos Corp. Ltd., No. 10-78931, 2011 WL 6415339, at *1 n.1 (E.D. Pa. Dec. 2, 2011) (Robreno, J.) (applying maritime law to ship in "dry dock" for overhaul). By contrast, work performed in other areas of the shipyard or on a dock, (such as work performed at a machine shop in the shipyard, for example, as was the case with the Willis plaintiff discussed in Conner) is land-based work. The connection test requires that the incident could have "'a potentially disruptive impact on maritime commerce, " and that "the general character' of the 'activity giving rise to the incident' shows a 'substantial relationship to traditional maritime activity.'" Grubart, 513 U.S. at 534 (citing Sisson, 497 U.S. at 364, 365, and n.2).

Locality Test

If a service member in the Navy performed some work at shipyards (on land) or docks (on land) as opposed to onboard a ship on navigable waters (which includes a ship docked at the shipyard, and includes those in "dry dock"), "the locality test is satisfied as long as some portion of the asbestos exposure occurred on a vessel on navigable waters." Conner, 799 F. Supp. 2d at 466; Deuber, 2011 WL 6415339, at *1 n.1. If, however, the worker never sustained asbestos exposure onboard a vessel on navigable waters, then the locality test is not met and state law applies.

Connection Test

When a worker whose claims meet the locality test was primarily sea-based during the asbestos exposure, those claims will almost always meet the connection test necessary for the application of maritime law. Conner, 799 F. Supp. 2d at 467-69 (citing Grubart, 513 U.S. at 534). This is particularly true in cases in which the exposure has arisen as a result of work aboard Navy vessels, either by Navy personnel or shipyard workers. See id. But if the worker's exposure was primarily land-based, then, even if the claims could meet the locality test, they do not meet the connection test and state law (rather than maritime law) applies. Id.

In instances where there are distinct periods of different types (e.g., sea-based versus land-based) of exposure, the Court may apply two different laws to the different types of exposure. See, e.g., Lewis v. Asbestos Corp., Ltd., No. 10-64625, 2011 WL 5881184, at *1 n.1 (E.D. Pa. Aug. 2, 2011) (Robreno, J.) (applying Alabama state law to period of land-based exposure and maritime law to period of sea-based exposure).

i) Exposure Arising Aboard Ships

Plaintiff alleges exposure pertinent to Defendant that occurred aboard ships. Therefore, these alleged exposures were during sea-based work. See Conner, 799 F. Supp. 2d 455; Deuber, 2011 WL 6415339, at *1 n.1. Accordingly, maritime law is applicable to Plaintiff's claims against Defendant that arise from this alleged exposure. See id. at 462-63.

ii) Exposure Arising On Land (Machine Shops 31 and 38)

Plaintiff alleges exposure pertinent to Defendant that occurred in two different machine shops on land (Shop No. 31 and Shop No. 38). Therefore, this exposure was during land-based work at the Charleston Naval Shipyard in Charleston, South Carolina. Accordingly, South Carolina state law is applicable to Plaintiff's claims against Defendant that arise from this alleged exposure. See Conner, 799 F. Supp. 2d 455.

C. <u>Bare Metal Defense Under Maritime Law</u>

This Court has held that the so-called "bare metal defense" is recognized by maritime law, such that a manufacturer

has no liability for harms caused by - and no duty to warn about hazards associated with - a product it did not manufacture or distribute. Conner v. Alfa Laval, Inc., No. 09-67099, - F. Supp. 2d -, 2012 WL 288364, at *7 (E.D. Pa. Feb. 1, 2012) (Robreno, J.).

D. Product Identification/Causation Under Maritime Law

In order to establish causation for an asbestos claim under maritime law, a plaintiff must show, for each defendant, that "(1) he was exposed to the defendant's product, and (2) the product was a substantial factor in causing the injury he suffered." Lindstrom v. A-C Prod. Liab. Trust, 424 F.3d 488, 492 (6th Cir. 2005); citing Stark v. Armstrong World Indus., Inc., 21 F. App'x 371, 375 (6th Cir. 2001). This Court has also noted that, in light of its holding in Conner v. Alfa Laval, Inc., No. 09-67099, - F. Supp. 2d -, 2012 WL 288364 (E.D. Pa. Feb. 1, 2012) (Robreno, J.), there is also a requirement (implicit in the test set forth in Lindstrom and Stark) that a plaintiff show that (3) the defendant manufactured or distributed the asbestoscontaining product to which exposure is alleged. Abbay v. Armstrong Int'l., Inc., No. 10-83248, 2012 WL 975837, at *1 n.1 (E.D. Pa. Feb. 29, 2012) (Robreno, J.).

Substantial factor causation is determined with respect to each defendant separately. <u>Stark</u>, 21 F. App'x. at 375. In establishing causation, a plaintiff may rely upon direct evidence (such as testimony of the plaintiff or decedent who experienced the exposure, co-worker testimony, or eye-witness testimony) or circumstantial evidence that will support an inference that there was exposure to the defendant's product for some length of time. <u>Id.</u> at 376 (quoting <u>Harbour v. Armstrong World Indus., Inc.</u>, No. 90-1414, 1991 WL 65201, at *4 (6th Cir. April 25, 1991)).

A mere "minimal exposure" to a defendant's product is insufficient to establish causation. <u>Lindstrom</u>, 424 F.3d at 492. "Likewise, a mere showing that defendant's product was present somewhere at plaintiff's place of work is insufficient." <u>Id.</u>
Rather, the plaintiff must show "'a high enough level of exposure that an inference that the asbestos was a substantial factor in the injury is more than conjectural.'" <u>Id.</u> (quoting <u>Harbour</u>, 1991 WL 65201, at *4). The exposure must have been "actual" or "real", but the question of "substantiality" is one of degree normally best left to the fact-finder. <u>Redland Soccer Club</u>, <u>Inc. v. Dep't of Army of U.S.</u>, 55 F.3d 827, 851 (3d Cir. 1995). "Total failure to show that the defect caused or contributed to the accident will foreclose as a matter of law a finding of strict products

liability." Stark, 21 F. App'x at 376 (citing Matthews v. Hyster Co., Inc., 854 F.2d 1166, 1168 (9th Cir. 1988) (citing Restatement (Second) of Torts, § 402A (1965))).

E. Bare Metal Defense Under South Carolina Law

This Court has previously been faced with the issue of whether the so-called "bare metal defense" is recognized by South Carolina law. See Blackmon v. Owens-Illinois, Inc., No. 07-62975, 2011 WL 4790631 (E.D. Pa. Jan. 28, 2011) (Robreno, J.); Campbell v. A.W. Chesterton Co., No. 11-66745, 2012 WL 5392828 (E.D. Pa. Oct. 16, 2012) (Robreno, J.). In each case, it remanded the issue for a court in South Carolina to decide, noting that this issue is a matter of policy, which no appellate court in South Carolina has addressed, and which would be better addressed by a court closer to and more familiar with South Carolina policy.

F. Product Identification/Causation Under South Carolina Law

This Court has previously addressed the standard for product identification under South Carolina law. In <u>Blackmon v. Owens-Illinois</u>, Inc., the Court wrote:

In <u>Henderson v. Allied Signal, Inc.</u>, the Supreme Court of South Carolina explicitly adopted the "frequency, regularity, and proximity test." 644 S.E.2d 724, 727 (S.C. 2007) (citing <u>Lohrmann v. Pittsburgh Corning Corp.</u>, 782 F.2d 1156, 1162 (4th Cir. 1986)). The court noted that, "[t]o support a reasonable inference of substantial causation from circumstantial evidence, there must be evidence of exposure to a specific product on a regular basis over some extended period of time in proximity to where the plaintiff actually worked." 644 S.E.2d at 727. The court held that mere presence of "static asbestos" does not equate to asbestos exposure. <u>Id</u>.

In <u>Roehling v. National Gypsum Co.</u>, the United States Court of Appeals for the Fourth Circuit decided an appeal from the Eastern District of Virginia. 786 F.2d 1225 (4th Cir. 1986). Plaintiff sued various defendants alleging that he developed mesothelioma due to exposure to their asbestos-containing products. <u>Id.</u> at 1226. The Court held that direct evidence of exposure is

not required in order for plaintiff to survive a motion for summary judgment. <u>Id.</u> at 1228. The evidence need only establish that plaintiff "was in the same vicinity as witnesses who can identify the products causing the asbestos dust and that all people in that area, not just the product handlers, inhaled." <u>Id.</u>

No. 07-62975, 2011 WL 4790631 (E.D. Pa. Jan. 28, 2011).

II. Defendant CBS Corporation's Motion for Summary Judgment

A. Defendant's Arguments

Product Identification / Causation

CBS contends that Plaintiff's evidence is insufficient to establish that any product for which it is responsible caused Decedent's mesothelioma.

Bare Metal Defense

CBS argues that it has no duty to warn about and cannot be liable for injury arising from any product or component part that it did not manufacture, supply, or install.

Motion to Strike Decedent's Deposition Testimony

In connection with its reply brief, Defendant CBS has filed a separate motion to strike the deposition testimony of Decedent (Mr. Pace). In short, Defendant contends that the testimony is inadmissible hearsay because Mr. Pace's deposition was continued due to his deteriorating condition and, unfortunately, Mr. Pace died before Defendant had the opportunity to depose or cross-examine him.

B. Plaintiff's Arguments

Motion to Strike Decedent's Deposition Testimony

In response to Defendant's motion to strike the deposition testimony of Decedent, Plaintiff argues that Defendant had the opportunity to depose Decedent - who was deposed for over seven (7) hours over the course of two (2) days by counsel for approximately twenty (20) other Defendants - but failed to do so.

Product Identification / Causation / Bare Metal Defense

In support of Plaintiff's assertion that she has identified sufficient evidence of exposure/causation/product identification to survive summary judgment, Plaintiff cites to the following evidence:

Deposition Testimony of Mr. Pace
Mr. Pace testified that he worked as a
apprentice marine machinist at Charleston
Naval Shipyard from approximately 1971 to
1975. In 1975, he became a journeyman
machinist working on the "steam gang." From
1982 until about 1992, he worked in the
nuclear power department aboard nuclear
submarines. He worked as a machinist at the
shipyard until about 1995. The majority of
his career at Charleston Naval Shipyard was
spent working on land in Machine Shop No. 38.

He also worked for about a year in Machine Shop No. 31 (during his time as an apprentice).

His duties at all of these locations included maintaining and repairing pumps and valves, including packing and repacking valves, and changing gaskets. He also worked on turbines and boilers, as well as other equipment. He did work with equipment used aboard at least twenty-five different Naval vessels.

Mr. Pace testified that he recalled working on Westinghouse turbines and condensers.

(Doc. No. 129, Exs. A, C.)

Deposition Testimony of Raymond Lee
Mr. Lee testified that Decedent worked in
Shop 31 for about a year doing mainly pump
and valve assembly. He also testified that he
worked with Decedent in Shop 38. He testified
that he worked with Decedent "a lot" during
the late 1970s.

Mr. Lee testified that he and Decedent worked around insulators who were putting insulation

on the turbines and forced draft blowers at the shipyard. He testified that Decedent worked with packing associated with Westinghouse turbines. He also testified that the turbines he remembered working on with Decedent were Westinghouse turbines, and that the work they performed included pulling rotors, stoning, and blue checking. He later testified that insulators normally would remove the insulation from the "top of the casing" on the turbines but that sometimes "we" would do it. When asked if he believed Decedent was exposed to asbestos from his work on Westinghouse turbines, Mr. Lee answered, "Yes."

(Doc. No. 129, Ex. D.)

• <u>Deposition Testimony of Robert Sneed</u> Mr. Sneed testified that Westinghouse turbines were present at the shipyard during the time Decedent worked there, and that Westinghouse turbines used aboard the vessels were removed and brought to Shop 38 to be worked on.

(Doc. No. 129, Ex. E.)

• Deposition Testimony of Robert Lee Tant
Mr. Tant testified that Westinghouse turbines
were present at the shipyard during the time
Decedent worked there, and that Westinghouse
turbines were worked on in the land-based
shops. He testified that when insulation was
removed from the turbines while still aboard
the ships, it would create asbestos dust in
the air aboard the ships.

(Doc. No. 129, Ex. F.)

Deposition Testimony of Lester Bentz Mr. Bentz testified that Westinghouse turbines were present at the shippard during the time Decedent worked there. He testified that these turbines were covered with asbestos insulation. (Doc. No. 129, Ex. G.)

• Deposition Testimony of David Fox
Mr. Fox worked at the shipyard as a machinist
and testified that Westinghouse turbines were
present at the shipyard during the time
Decedent worked there. He testified that
these turbines were covered with asbestos
insulation and that removal of the insulation
would create asbestos dust.

(Doc. No. 129, Ex. H.)

C. Analysis

Motion to Strike Decedent's Deposition Testimony

As a preliminary matter, the Court notes that it need not consider Defendant's motion to strike Decedent's deposition testimony because, even if it is considered, Plaintiff has failed to identify sufficient evidence to survive summary judgment with respect to any alleged source of exposure - and this is true regardless of whether South Carolina recognize the so-called "bare metal defense." Therefore, for purposes of deciding Defendant's motion, the Court will consider Decedent's deposition testimony.

Product Identification / Causation / Bare Metal Defense

Plaintiff alleges that Decedent was exposed to asbestos from gaskets, packing, and insulation used in connection with Westinghouse turbines and compressors. She alleges that this exposure occurred both aboard ships and in machine shops (on land). The Court examines the sufficiency of Plaintiff's evidence regarding each alleged source of exposure separately.

Condensers

Decedent testified that he worked with Westinghouse condensers. However, there is no evidence that there was any asbestos associated with these condensers. Therefore, even if Decedent's deposition testimony is not stricken, Plaintiff's evidence is insufficient to survive summary judgment with respect to her claims arising from alleged asbestos exposure in

connection with condensers, regardless of whether such claims are governed by maritime law or South Carolina law, because no reasonable jury could conclude from the evidence that Decedent was exposed to asbestos from or in connection with a Westinghouse condenser such that it was a substantial factor in - or substantial cause of - the development of his mesothelioma. See Lindstrom, 424 F.3d at 492 (maritime law); Henderson, 644 S.E.2d 724, 727 (South Carolina law). Accordingly, summary judgment in favor of Defendant CBS Corporation is warranted with respect to claims arising from alleged exposure to asbestos in connection with condensers. Anderson, 477 U.S. at 248-50.

• <u>Turbines</u>

i) Exposure Arising Aboard Ships (Maritime Law)

There is no evidence that Decedent worked with or around Westinghouse turbines aboard any ships. Therefore, no reasonable jury could conclude from the evidence that Decedent was exposed during work aboard ships to asbestos from or in connection with a turbine manufactured or supplied by Westinghouse such that it was a substantial factor in the development of his mesothelioma, because any such finding would be based on conjecture. See Lindstrom, 424 F.3d at 492.

Moreover, even if the testimony regarding turbines pertained to exposure aboard ships, there is no evidence that Westinghouse manufactured or supplied any insulation, gaskets, or packing to which Decedent may have been exposed in connection with Westinghouse turbines. With respect to asbestos-containing products (or component parts) to which Decedent may have been exposed in connection with Westinghouse turbines, but which were not manufactured or supplied by Westinghouse, the Court has held that, under maritime law, Defendant cannot be liable. Conner, 2012 WL 288364, at *7. Accordingly, summary judgment in favor of Defendant CBS Corporation is warranted with respect to this alleged exposure. Anderson, 477 U.S. at 248-50.

ii) Exposure Arising On Land (South Carolina Law)

(a) Gaskets

There is no evidence that Decedent worked with gaskets associated with Westinghouse turbines in machine shops (on land). Therefore, even if South Carolina did not recognize the "bare metal defense" and instead held manufacturers liable for harms

arising from gaskets used in connection with its products but not manufactured or supplied by it - an issue this Court need not consider - no reasonable jury could conclude from the evidence that Decedent was exposed to asbestos from gaskets manufactured or supplied by Westinghouse, or used in connection with Westinghouse turbines, such that it was a substantial cause of the development of his mesothelioma. See Henderson, 644 S.E.2d 724, 727. Accordingly, summary judgment in favor of Defendant CBS Corporation is warranted with respect to claims arising from land-based exposure to asbestos in connection with gaskets. Anderson, 477 U.S. at 248-50.

(b) Packing

There is evidence that Decedent worked with packing associated with Westinghouse turbines in machine shops (on land). However, there is no evidence that the packing contained asbestos, or that the work he did with it released respirable asbestos fibers - much less that such work was done with the requisite frequency, regularity, and proximity. Therefore, even if South Carolina did not recognize the "bare metal defense" and instead held manufacturers liable for harms arising from packing used in connection with its products but not manufactured or supplied by it - an issue this Court need not consider - no reasonable jury could conclude from the evidence that Decedent was exposed to asbestos from packing manufactured or supplied by Westinghouse, or used in connection with Westinghouse turbines such that it was a substantial cause of the development of his mesothelioma. See Henderson, 644 S.E.2d 724, 727. Accordingly, summary judgment in favor of Defendant CBS Corporation is warranted with respect to claims arising from land-based exposure to asbestos in connection with packing. Anderson, 477 U.S. at 248-50.

(c) <u>Insulation</u>

There is evidence that Decedent worked with Westinghouse turbines in machine shops (on land). There is evidence that Decedent worked around insulators who were putting insulation on the turbines. There is evidence that Westinghouse turbines were insulated with asbestos insulation while aboard ships. There is evidence that removal of the insulation aboard ships created dust on the ship. Importantly, however, there is no evidence that the installation of insulation (which occurred in Decedent's presence) created asbestos dust, and there is no evidence that Decedent was near a Westinghouse turbine when the

EDUARDO C. ROBRENO, J.

insulation was being removed - much less with the requisite frequency, regularity, and proximity. Therefore, even if South Carolina did not recognize the "bare metal defense" and instead held manufacturers liable for harms arising from insulation used in connection with its products but not manufactured or supplied by it - an issue this Court need not consider - no reasonable jury could conclude from the evidence that Decedent was exposed to asbestos from insulation manufactured or supplied by Defendant Westinghouse, or used in connection with Westinghouse turbines, such that it was a substantial cause of the development of his mesothelioma. See Henderson, 644 S.E.2d 724, 727. Accordingly, summary judgment in favor of Defendant CBS Corporation is warranted with respect to claims arising from land-based asbestos exposure in connection with insulation. Anderson, 477 U.S. at 248-50.

D. Conclusion

Summary judgment in favor of Defendant CBS Corporation is granted with respect to all claims against it.