2 and 3, without the additional ventilators, was justified by the facts, the shipper was not bound to ship more than 332 cattle, and can recover for the failure of the ship to transport the additional 42 head called for by the contract." There does not seem, however, to be in the record satisfactory proof of a breach of the contract. Upon the question whether the after part of Nos. 2 and 3 was, as a matter of fact, sufficiently ventilated or not, we find no evidence at all; and it is not clear that any effort was made to effect insurance, except with a single company of underwriters, whose refusal to take the risk might, for aught that appears in the record, have been captious. Ordinarily, under these circumstances, in reversing the decree, this court would direct a dismissal of the libel. The difficulty with the record, however, seems to have been caused by the circumstance that much of the testimony is in the form of stipulations as to what witnesses not called would swear to, if examined, and counsel may not unnaturally have been misled as to the effect of the language used in such stipulations. Under these circumstances, the ends of justice will be better subserved by remanding the cause to the district court, with instructions to take further testimony touching the alleged breach of contract, and enter its decree in accordance with the facts proved. It is so ordered.

RELIANCE MARINE INS. CO., Limited, v. NEW YORK & C. MAIL S. S. CO. et al.

NEW YORK & C. MAIL S. S. CO. et al. v. RELIANCE MARINE INS. CO., Limited.

(Circuit Court of Appeals, Second Circuit. December 8, 1896.)

1. GENERAL AVERAGE—EFFORTS TO EXTINGUISH FIRE.

Increased damage by smoke, caused by attempts to extinguish the fire by turning steam into the hold, is no foundation for a general average claim, where there is no means of determining what part of the damage was due to the ordinary action of smoke, and what to the operation of the steam and smoke. 70 Fed. 262, affirmed.

2. SAME—SEPARATION OF INTERESTS—SCUTTLING.

Where, just before scuttling to extinguish fire, part of the cargo is discharged into lighters, and forwarded by another vessel, the separation may be considered to have been, not merely for the safety of the cargo discharged, but also for the benefit of the ship and the remainder of the cargo, and the cargo so forwarded is chargeable for its proportionate share of the expense of salving the ship and the remainder of the cargo. 70 Fed. 262, affirmed.

Appeal from the District Court of the United States for the Southern District of New York.

The Seneca, an iron vessel 279 feet in length, and belonging to the New York & Cuba Mail Steamship Company, sailed from Havana for New York, on Saturday evening. December 23, 1893, with a cargo consisting mainly of hemp, to-bacco, and hides. The vessel has a lower hold, a lower between-decks, and an upper between-decks. A passageway or bunker on each side of the engine room in the upper between-decks extends beyond the engine room, fore and aft, to wooden bulkheads, each of them being about 12 feet from the engine room. They

are not watertight. A door in each swings on hinges from above. Upon this voyage, these passageways were closely stowed with hemp in bales, some of which were compressed, and some were not compressed. Above this hemp were two ventilators, opening upon the deck, each 14 inches in diameter. 1,658 bales of tobacco were stowed in the after upper between-decks. Of these bales, 221, belonging to Mr. Fortier, of Montreal, were stowed against the wooden bulkheads. About 1 o'clock a. m., on December 24th, fire was discovered in the hemp in the lower between-decks. Streams of water were turned from the upper betweendecks upon the fire for two or three hours, until the men who were at work near the fire were driven back by the heat and smoke. The hatches upon the upper deck were then battened down, and at 3:20 a. m. the vessel started for Havana, when steam was turned into the lower between-decks through perforated pipes two inches in diameter, at a boiler pressure of 100 pounds to the square inch, for the purpose of deadening the fire, and was continually discharged upon it until about 10:30 a. m., when the ship reached Havana, and the furnace fires were drawn. The efforts of steam fire engines to extinguish the fire by water proved unavailing, and at 5 o'clock p. m. the captain opened the after hatches, discharged as much cargo as possible into lighters, and then scuttled the ship. Fortier's tobacco, with that of other shippers, was sent to New York in other vessels of the steamship company. The Seneca was raised, and went, with the cargo remaining on board, to New York. Upon the arrival of these several portions of the cargo general average bonds were executed, and thereafter an adjustment of general average was made. The adjusters were of opinion that the amount to be made good to Fortier for loss on his tobacco was the sum of \$2,987.55, such being the amount of damage by water to 64 bales, the adjusters being satisfied that this water damage was received on the lighters as a necessary consequence of the exposure incident to removal preliminary to scuttling. He was also required to contribute upon the value of his whole shipment, which left him owing \$934.57 upon the final statement. The tobacco was sold at auction, and realized, over and above expenses, the sum of \$4,393.60, making a net loss of \$12,766.64. Upon his policy of insurance he received \$8,000, and assigned to the insurers his claim against the other interests in general average. He insisted that the net loss above \$2,987.55 was attributable to injury caused to the tobacco by the steam before the ship reached Havana, and that this part of his loss should be allowed in general average. The adjustment also compelled Fortier's tobacco to contribute towards the expenses of raising the submerged ship and cargo. The libel of the insurance company was brought to obtain the difference which would result from a proper adjustment of general average. The libel of the steamship company was brought to compel the payment of the amount found to be due from Fortler by the adjustment as made: The district court dismissed the libel of the insurance company, and decreed in favor of the steamship company. 70 Fed. 262

Harrington Putnam, for Steamship Co. William W. McFarland, for Insurance Co. Before LACOMBE and SHIPMAN, Circuit Judges.

SHIPMAN, Circuit Judge (after stating the facts). Two questions arise upon the appeal of the insurance company: First. Did the Fortier tobacco sustain any damage, other than the water damage to 64 bales? Second. If it did, can the damage thus sustained properly be made the subject of contribution in general average?

The first question was sharply contested upon the trial in the district court, and, inasmuch as the respondent contends that there was no damage except as to the 64 bales, it becomes necessary to determine the question, irrespective of the truthfulness of the libelant's theory as to the cause of damage, if any existed. The testimony of witnesses apparently of equal prominence, skill, and experience in the examination of tobacco, is at entire variance upon the subject;

but, upon a careful consideration of the respective statements, we have reached the conclusion that Fortier's bales were, as a whole, damaged by what they call, in varying language, "smoke, heat, and moisture," or "smoke and heat," or saturation with "a smoky flavor," and that the tobacco, which is a plant of peculiar sensitiveness, had absorbed the flavor or odor of smoke, whereby its quality was greatly injured. The cause of the damage was presented by the libelant in a form different from that which was alleged in the libel, and was said to have arisen from the pressure of the steam, which forced its way through the wooden bulkheads, and carried the creosote, contained in the smoke, from the burning hemp to the tobacco stowed beyond the bulkhead; or, as the cause is stated in the answer to the steamship company's libel, by the turning of the steam into the forward part of the vessel "the smoke and steam were forced into the after compartment, and the tobacco damaged, which, but for such action on the part of the captain, would have been uninjured by the smoke and fire." The theory of the scientific expert is that the movable quality of smoke, its permeating and penetrating quality, is necessarily much increased by the steam which absorbed it, and that, the steam having absorbed the products of combustion, and especially acetic acid, penetrated the crevices in its path, and carried with it the contents of the smoke which it had absorbed. are of opinion that this is a correct theory, and that more damage was caused to the tobacco by the pressure of steam, which carried the smoke or its contents, than would have been caused if no steam had been introduced into the lower between-decks; but we are also of opinion that, in the time during which the fire was in active operation, from 1 o'clock a.m. to 5 o'clock p. m., smoke in substantial quantities found its way, without the aid of steam pressure, to the tobacco, and gave to it an injurious odor, and that, if steam had not been used, no part of the vessel would have been free from the pervasive effects of smoke. It must be recollected that a smouldering fire existed for 16 hours in the cargo of hemp, which could not be extinguished except by sinking the vessel, and that steam was used It seems impossible that the effect or the consequences resulting from the volumes of smoke which must have risen from the fire should not have permeated everywhere, even if no steam had It is further manifest that it is impossible to tell the amount of damage which was caused by the pressure of the steam, as distinguished from the amount of damage caused by the unaided presence of smoke. The damage to a cargo which was caused by fire or smoke is not allowed in general average. The damage caused by water or by steam, which was introduced as a means of suppressing the fire, is allowed. If it should be held that the loss arising from the two combined causes of injury should be adjusted upon different principles, it must be admitted that the means for acquiring knowledge of the amount of damage due to each cause are most vague and indefinite, because all that can be found is that the steam. which was introduced to smother the fire, and which was probably of benefit, enlarged or spread the deleterious effect of the smoke.

It enlarged a damage which is particular average, and the enlargement was a necessary incident to the means properly employed to extinguish the fire. We have, therefore, in this case, an ordinary and an extraordinary smoke damage; and no one can tell how much is ordinary, and how much extraordinary. Under such circumstances, it is unnecessary to consider what might or might not be a proper rule of adjustment in a case where such ordinary and extraordinary damages were susceptible of separation, and, severally, of exact ascertainment.

The question which arises under the libel of the steamship company is whether the tobacco is liable to contribute in general average to the expenses of raising the ship after the tobacco was placed in lighters; the contention of the insurance company being that, after this removal, there was a complete and final separation of all interests between the ship and the tobacco. Immediately before the ship was scuttled, all the tobacco on board was placed on lighters, which remained alongside of the ship for four days, and was then shipped aboard other vessels for New York. All the cargo in the after between-decks was taken out, except some hides. question of liability of cargo to contribute in general average after a separation from the ship, was considered by this court in Pacific Mail S. S. Co. v. New York, H. & R. Min. Co., 20 C. C. A. 349, 74 Fed. 564, wherein it was shown that the tendency of the English decisions is in favor of a strict adherence to the idea that contribution should cease when common danger has ceased, and that they regard danger to the saved cargo as having ceased when it has been taken ashore to a place of safety, but that thus far in this country a more lax rule has prevailed, and it is held that cargo, though actually separated from the imperiled ship, may still, for the purposes of average, be constructively within it. In this case, the master, after having been engaged in a constant series of efforts to quench the fire, found that the vessel must be scuttled to save her and the cargo in the forward part of the ship. It was manifest that he expected to raise the vessel, with that portion of the cargo still on board, and For the purpose both of saving as much cargo finish the voyage. as possible and of diminishing the aggregate loss which the damaged cargo would bear and the expenses of raising the vessel, nearly all the cargo aft was hurriedly put into lighters. The separation may be considered to have been, not merely for the safety of the tobacco, but also for the benefit of both the ship and the rest of the cargo; and, while the English decisions would not compel this part of the cargo to contribute to the subsequent expenses upon the ship, the facts of the case bring these expenses within the general rules stated in McAndrews v. Thatcher, 3 Wall. 347, which, though they were not absolutely necessary to the decision of that case, are deemed to be controlling upon this court.

The decree of the district court in the libel of the insurance company is affirmed, with costs of this court. The decree in the libel of the steamship company is affirmed, with interest, but without costs of this court.

THE LEWISTON.

GREEN v. CARGO OF THE LEWISTON.

(District Court, N. D. New York. November 25, 1896.)

1. DEMURRAGE—ACQUIESCENCE BY SILENCE.

Claimants had for several years adopted the custom of chartering vessels late in the autumn, loading them with grain at Chicago, and having them lay up at Ogdensburg, N. Y., during the winter. Libelant's agent had applied to claimants in November to charter boats for Ogdensburg for the winter, at an advance on ordinary freight rates, and had chartered several on those terms. The last boat chartered was the Lewiston. Nothing was said about her being held during the winter, but the agent knew that she could not be promptly unloaded; and received the advanced rates of freight as for those previously chartered. Held, that libelant was bound by the agreement made respecting the other vessels, and claimants were not liable for demurrage for holding the Lewiston.

2. Same—Detention—Negligence.
Libelant's vessel, the Lewiston, reached Ogdensburg December 4th, with a cargo of grain. December 9th was Sunday, and the canal through which the Lewiston had to pass to reach the Upper Lakes was closed on the 11th. The only elevator at Ogdensburg was blocked, and five other vessels were ahead of the Lewiston, rendering it impossible to unload the latter before the canal closed. Held, that there was no negligence on the part of the charterers in detaining the Lewiston until the canal had closed.

This was a libel by John Green against the cargo of the steamer Lewiston to recover damages in the nature of demurrage.

The libelant's steamer Lewiston left Chicago, November 28, 1894, with a cargo of corn consigned to Ogdensburg, N. Y. She reached Ogdensburg about noon December 4th. She was not unloaded until after December 24th. In the meantime the Welland Canal had closed and it was impossible for her to reach the Upper Lakes in time to engage in the late commerce of 1894 and the early commerce of 1895. For this detention the libelant seeks to recover damages, insisting that by the contract of affreightment the cargo was to be unloaded without delay, and that 24 hours was a reasonable time in which to unload. The claimants insist that the agreement between them and the libelant was to the effect that the Lewiston should, if necessary, lay up for the winter at Ogdensburg with her cargo: that such contracts were customary during the last days of navigation and that this fact was well known to the libelant and his agent. There is but one available elevator at Ogdensburg and the claimants allege that at the time of the arrival of the Lewiston other vessels were ahead of her at the elevator and the storage bins were full. These vessels were as follows: The Argonaut arrived November 29th, the Josephine, Escanaba, Hopkins and McVittie arrived December 4th, but all of them before the Lewiston. At this time the elevator was blocked and had been since about the middle of November. The cargo of the Lewiston had not been ordered out for transportation to places farther east than Ogdensburg and, therefore, it was necessary to store the cargo at that place. On the 4th of December the elevator commenced unloading the cargo of the McVittie, which was ordered east and could pass through the elevator to the cars without going into the bins. The unloading was not finished until December 6th. On the 7th the elevator commenced unloading the Colonial, which had exchanged places with the Argonaut. The cargo of the Colonial was ordered east and simply passed through the elevator to the cars. The unloading was not finished until December 10th. The Rhoda Emily was leaking badly and her cargo was unloaded on the 11th of December. The Welland Canal closed on the same day, December 11th. The Ogdensburg elevator has sufficient capacity to unload a cargo like the Lewiston's in about nine hours. The voyage from Og-