It is claimed here—and that is practically the only claim—that the City of Cleveland was proceeding at too high a rate of speed, and was passing too near the Keweenaw, and that that created a suction which drew the Keweenaw into the tow, and brought about the collision. We think it, however, more probable that the sheering was caused by a wrongly-executed order, because it is in evidence here that the wheel chains of this barge were not crossed, but straight. The testimony of the man at the wheel is certainly not persuasive upon that point. His testimony at one time indicates that he did put it the wrong way, but he subsequently corrects himself, and I am somewhat unwilling to say that he did turn his wheel the wrong way; but it seems to us that, if the wheel had been promptly put to starboard, there would have been no danger from the suction of these passing vessels.

The testimony given yesterday, and the experience of my brethren here, lead me to believe that the suction of two vessels passing each other is not very powerful. It is too short to have any particular effect upon the action of the two vessels, unless one is much larger than the other; whereas, if they are going in the same direction, and passing near each other, it has a very powerful effect to deflect the weaker vessel from her course. If one of these vessels had been very large, and the other comparatively small, it is possible the suction would have had some effect; but the Keweenaw, as I understand, was a heavily laden vessel, and it seems to us that if the wheel had been promptly put to starboard, as it should have been, considering the proximity of the tows, there would have been no danger at all. The fact that the order was given to starboard, hard a-starboard, as the Keweenaw passed the City of Cleveland, would seem to indicate that there was an immediate necessity for action, which had not up to that time been had. If this action had been taken before,—and a competent wheelsman would have known that the passing of the City of Cleveland would create some suction,-I say, if this action had been taken before, there is no doubt that this collision would have been avoided. any rate, we think that the libelant has not sustained his case by a preponderance of proof. I thought at one time that I might dispose of this case as an accident occurring through an inscrutable fault, but my brethren here are so firmly persuaded of the fault of the Keweenaw that I prefer to dispose of the case on that ground.

Therefore the libel will be dismissed.

## THE W. J. KEYSER.

EXPORT COAL CO. v. KEYSER et al.

(Circuit Court of Appeals, Fifth Circuit. June 20, 1893.)

No. 111.

1. Towage—Abandonment—Liability of Tug.

The master and crew of a coal barge in tow of a tug in the Gulf of Mexico gave a distress signal, and lowered a boat, whereupon the master

of the tug cut the tow line to rescue the crew. The men, on being picked up, stated that the barge was in a sinking condition, and refused to return to her, and the tug, after staying by for an hour or two, but making no effort to regain or save the barge, finally abandoned her. The wind was blowing 30 miles an hour, with a high sea. The crew of the barge consisted of a master, engineer, and three men, and she was provided with engine, boiler, pumps, sails, and anchors, but no motive power. Held, that the quitting of the barge by her master and crew, without the intention of returning, severed the legal relation created by the contract of towage between her and the tug.

2. SAME—CONCURRENT NEGLIGENCE.

The voyage was commenced at night, and there was nothing to show to the master of the tug that the barge was unseaworthy, and nothing in the weather to excite apprehension of danger in proceeding to sea. *Held*, that the tug was not concurrently culpable in commencing the voyage. The William Murtaugh, 3 Fed. Rep. 404, distinguished.

Appeal from the District Court of the United States for the Northern District of Florida.

In Admiralty. Libel by the Export Coal Company against the steam tug W. J. Keyser and against W. S. Keyser and M. J. Fauria, claimants. Decree for claimants. Libelant appeals. Affirmed.

W. A. Blount, (Blount & Blount, on the brief,) for appellant. John C. Avery and Richard L. Campbell, for appellees.

Before PARDEE and McCORMICK, Circuit Judges, and TOUL-MIN, District Judge.

TOULMIN, District Judge. The libel in this case was filed to recover the value of a barge, with her cargo of coal, which respondents, as owner and master of the steam tug W. J. Keyser, contracted and undertook to tow from Pensacola, Fla., to Galveston, Tex. After about 36 hours out from Pensacola, the barge was abandoned on the Gulf of Mexico, and the barge and cargo became a total loss. The libel charges that the loss was on account of the negligence and fault of the master of the tug. The answer of respondents denies negligence, and the case turns on this issue. While there are many specifications of negligence alleged in the libel, our attention is directed to only two points upon which the appellant insists there was fault on the part of the tug. These are:

"(1) That the tug abandoned the tow without reason, and is liable for its loss. (2) That, if not, the tug and the tow were both at fault, because the tow was permitted to go to sea, upon a voyage known to be probably tempestuous at that season of the year, with open places upon her deck, apparent to every one, through which it was obvious water would pour in case of seas breaking over her, and that, therefore, the tug should bear half the loss."

The barge was a registered vessel, with a crew consisting of a master and engineer and three other men, with engine, boiler, pumps, sails, and anchors, but no motive power. There was an open space in the deck, around the boiler and smokestack, of about 3 by 4 feet, and another open space in the deck of about 9 by 10 feet. Both these openings had combings of about  $2\frac{1}{2}$  feet high. There were hatch covers and tarpaulins on board for the openings. They were not used on the trip, but the spaces continued open until the

abandonment of the barge. The hawse pipes were 7 inches in diam-

eter, and from 11 to 2 feet below decks, and were open.

As shown by the weight of the evidence, the circumstances of the voyage, and under which the barge was lost, are that the tug and tow left Pensacola about 4 o'clock on Sunday morning, November 7, 1891. The weather was cloudy, with southeast wind. the evening of that day there was a fresh gale from the southeast, which continued until next morning, when the wind increased in force, and to a velocity of about 30 miles an hour, with an increased sea, until about noon, when the barge was deserted by her The master of the tug had observed during the forenoon that the barge was shipping a great deal of water over her bow, and ordered the boats slowed down, and a slight deviation in their course, which he considered was for the benefit of the barge, and a better protection of her from the sea. It was about noon on that day, when 30 or 35 miles from South Pass, and about the same distance from the nearest point of land, the master and crew of the barge, having given a signal of distress, lowered a small boat into the sea, put their baggage into it, and got in themselves. master of the tug, seeing them, had the tow line connecting the tug and the barge cut, and proceeded to the rescue of the men in the He states that he had the line cut that he might more small boat. readily handle the tug, as he at the time believed the men were in danger of losing their lives. When the men got aboard the tug they represented that the barge was in a sinking condition, and was leaking badly; that they were unable to use the pumps, because the water had put the fire out; and declared their unwillingness to return to the barge. The proof shows that there was at that time 4 feet of water in the hold, and that the barge was taking water very fast; that the water was going in through the openings in the deck, and through the hawse pipes. Some of the crew of the barge stated that they could not stay any longer on her, as she was leaking too badly and was going down; that the water was over the cabin floor, and had put the fire out in the donkey room; and that they abandoned her because their lives were in danger. weight of evidence, clearly, was that the barge was in a sinking condition, and would probably go down in a few hours, and was then, as expressed by one of the witnesses, "settling by the head." tug stayed by an hour or two, but made no effort to regain or save the barge. The master of the tug claims that any effort to save her would have been hopeless; that the master of the barge concurred in this opinion, and suggested to him to leave her, and return There was some conflict in the evidence as to to Pensacola. whether it was necessary to cut the hawser to rescue the men in the small boat, and also whether the master of the barge advised that nothing could be done to save her, and that the tug should return to Pensacola. But there was no conflict as to the condition of the barge at the time, and that her master and crew were unwilling to go back on her; and a preponderance of evidence shows that it was impracticable to have successfully towed the barge without a crew aboard of her, especially without some person at her wheel to steer her. We think the quitting of the barge by her master and crew, without the intention of returning, severed the legal relations created by the contract of towage between her and the tug, and that any service thereafter rendered the barge by the tug would have been in the nature of salvage service. 2 Pritch. Adm. Dig. 1881, and note. In every contract of towage there is implied an engagement that each party, their agents and servants, will perform his duty in completing the contract; that proper skill and diligence will be used on board both the vessel towed and the tug; and that neither, by negligence or by mismanagement, will unnecessarily imperil the other, or increase any risk incidental to the service undertaken. News. Salv. p. 136; Macl. Shipp. p. 293; The Julia, 14 Moore, P. C. 210; The Express, 3 Cliff. 462. when taking other vessels in tow, are bound to use ordinary care and diligence in taking up and managing the tow according to the exigencies of the business. They have the full government and care of the vessel towed. The Quickstep, 9 Wall. 670. They cannot abandon the safety of interests intrusted to them for slight causes, or on account of even ordinary obstacles, and excuse themselves. The causes must be ample, and the obstacles in the way of performance must be at least of an extraordinary character, if not absolutely insurmountable. The Clematis, 1 Brown, Adm. But the law does not imply a warranty that the tug will tow the vessel to her destination at all hazards, but merely an engagement on the part of the tug to use competent skill, and best endeavors, to perform the service. She is relieved from her obligation if she be prevented by accident or circumstances of difficulty, not contemplated, which render performance of her contract impossi-Macl. Shipp. 293, 294. ble.

It is further contended that, if the tug was not wholly responsible for the tow, she was culpable, concurrently with the libelant, in taking the barge to sea with open spaces on her deck, when heavy weather was to be expected. It has been repeatedly held that where a tug undertakes the towage of a boat known to both the owner of the tow and the tug to be unfit and unseaworthy for the voyage contemplated, and a loss occurs in the ordinary contingencies of the voyage, to which the unfitness and unseaworthiness contribute, both should be held in fault. Connolly v. Ross, 11 Fed. Rep. 342; The Bordentown, 16 Fed. Rep. 273. Proctors for appellant invoke this principle, and cite the case of The Wm. Murtaugh, 3 Fed. Rep. 404, to sustain their contention here. In that case it . was held that, by reason of open hatches and other openings in the deck of the barge in tow,—which was loaded with coal,—she was unfit and unseaworthy for a trip across the bay of New York, in the state of the wind and tide then existing; that the unfitness and unseaworthiness were perfectly obvious and presumably known both to the owner of the tow and tug; and that it was negligence to undertake the trip in the weather then existing. There is a want of analogy, in some material respects, between the case cited and In this case the voyage was commenced at night. barge was not known by the master of the tug to be in an unseaworthy and unfit condition. The openings in the deck were covered by loose planks. There were hatch covers and tarpaulins aboard the barge to cover the openings, and there was nothing unusual in the weather. It was cloudy, with a southeast wind, but with no special indications at the time of tempestuous weather, or of anything to excite apprehension for the safety of the tow in the contemplated voyage.

We find no error in the decree of the district court, and it is af-

firmed, with costs to the appellees.

## SULLIVAN et al. v. LAKE SUPERIOR ELEVATOR CO.

(District Court, D. Minnesota. June 19, 1893.)

WHARVES-DANGEROUS PREMISES-INJURY TO SHIP.

A vessel moored at defendant's wharf was ordered to drop down below the elevator alongside which she lay, and did so, mooring abreast of a trestle maintained by defendant. This trestle was known to both parties to be unsafe, and it blew down, and injured the vessel. When the captain was notified of its condition, the vessel's machinery was undergoing repairs, so that she could not have been moved by her own steam in time to avoid the accident, as the wind was then blowing strongly. It was perfectly practicable to move her by hand lines with the force then on board, but, instead of doing so, the captain started for a tug office, a mile distant, for assistance, and before he returned the mischief was done. Held, that the vessel was in fault as well as defendant, and the damages should be divided.

In Admiralty. Libel by L. S. Sullivan and others against the Lake Superior Elevator Company for injuries to a vessel. Decree for half damages.

H. R. Spencer, for libelants. Walter Ayers, for respondent.

NELSON, District Judge. The steamer Rust was injured while tied up alongside of a private dock owned by the defendant company, and erected on navigable waters at Duluth, upon which were located the company's elevators. The vessel had been ordered to drop down below the first elevator, to allow another steamer, having a prior right, to load therefrom. The captain of the Rust obeyed the order, and tied up opposite a trestlework built between two of the elevators, upon the top of which a covered passageway was constructed for carrying grain. While moored to the dock at this place the trestle was blown over, and fell upon the deck of the vessel, injuring her, and this admiralty suit in personam is brought to recover damages for the injury sustained.

No question is raised as to the jurisdiction of the court, which appears to be clear under the doctrine announced in The Plymouth, 3 Wall. 20, that the substance and consummation of the wrong and injury complained of took place upon navigable waters. The trestlework owned and built by this defendant company, and erected near the side of the dock where the Rust was moored, was structurally in an unsafe condition, and known to be so by