not materially change the merits, there is no reason why the circuit court should not observe the rule. The Emulous, 1 Sum. 214: Scott v. Four Hundred and Forty-five Tons Coal. 40 Fed. Rep. 260. If a contract had been made in advance for the use of the equipment and hire of the employes of the salvors, the latter would have been entitled to compensation amounting to about \$22,000, irrespective of any allowance for the risk of injury to their equipment. Very likely that sum, with an allowance added for risk to equipment, would represent a fair return for their investment and expenses, in view of the general conditions and chances of the business in which they were engaged. But, no contract of that kind having been made, they are entitled in addition to a reward, not only for the promptness and energy displayed in the particular service. but also by way of encouragement to others to assume the risk of such enterprises, and go with zeal to the assistance of vessels in distress. In view of the labor expended, the value of their property employed, the risk incurred to that property, the value of the steam-ship, and the urgency of her situation, it cannot be doubted that the salvors should receive compensation considerably in excess of the value of the hire of their equipment and men, and of the mere risk encountered.

A decree is ordered for the libelants for \$20,233.52, with interest from the date of the decree of the district court, together with the costs of that court and of this court.

THE CYCLOPS.¹

MAINE STEAM-SHIP CO. v. THE CYCLOPS.

(District Court, S. D. New York. January 20, 1891.)

COLLISION-BETWEEN STEAMERS-RULE OF THE STARBOARD HAND-MARGIN FOR SAFETY. The steamer C. C. was lying nearly stationary in the East river, 100 or 200 feet off pier 36, bow down stream, and holding herself against the strong flood-tide. The tug Cyclops, with a car-float on her starboard side, rounded in the river to land the float at pier 27. The tug's witnesses stated that when she was some 100 or 200 feet from the steamer she backed strong. The master of the steamer, not knowing that she was backing, halled her to go ahead, strong. The tug did so, but the car-float nevertheless struck and broke the stem of the steamer. The situation and purpose of the steamer were from the first manifest to the tug. The latter, by backing when out in the river, could have turned down stream, and kept away from the steamer. *Held*, that the case was not to be decided upon the uncertain possibilities of the steamer and having the steamer on the starboard hand, was bound seasonably to keep out of the latter's way by a sufficient margin for safety, and not to come into dangerous proximity to the steamer which was maneuvering near the dock; that the hall of the master of the steamer did not change the obligation of the tug; that his hall was an error *in extremis*; that the tug was solely responsible for the collision.

In Admiralty. Suit for damage by collision.

Reported by Edward G. Benedict, Esq., of the New York bar.

1.1.4.1.1.4.4

Carpenter & Mosher, for libelant.

Tracy, McFarland, Ivins, Boardman & Platt, for respondent.

BROWN, J. On the 15th of September, 1890, as the steam-tug Cyclops, having a car-float on her starboard side, was rounding in the East river just above the bridge, to land her tow against the strong floodtide at pier 27, the starboard quarter of her tow struck against the stem of the libelant's steam-ship Cottage City, which was lying nearly at rest 100 or 200 feet off pier 36, having dropped down from pier 38 above. about 300 feet in all, to allow the City of New Bedford to make her dock there. The current there at the strength of the ebb is from two to three It is said to have been running unusually strong that day, and knots. the Cottage City could only hold her own, while waiting in the tide, by keeping her propeller more or less in motion, and this was doubtless accompanied by some change of position. The defendant contends that when from 100 to 150 feet distant from the bows of the steamer, and heading some 3 or 4 points down river, and towards the New York shore, the tug was backing strong, and would have swung around so as to head directly down river, and have come along side the steamer without damage, had not the captain of the latter hailed the pilot to go ahead strong, stating that he was backing; whereupon the pilot put his engine ahead, and collision resulted. It is now contended that the steamer was not backing, so that the float by going ahead was carried by the tide across the steamer's head, and broke her stem. The parties entirely disagree in their theories of what might have been done, or should have been done, at the time when the steamer's hail to the tug was given; the witnesses for the steamer testifying that, as the tug was then going, she would certainly have come in collision, which the tug denies. There is no doubt that the captain of the steamer acted upon that belief, and ordered his engine reversed either before or at the very time of his hail. He may have been incorrect in supposing that the tug could not avoid the steamer by backing. He testified that he did not know she was then backing. One of the defendant's witnesses considered that the pilot of the tug ought not to have gone ahead on the steamer's hail, but to have kept on backing nevertheless; while the pilot considered himself justified in acting in accordance with the request of the steamer, and that the steamer thereby took the risk of the result, and that the collision would have been avoided had the steamer made any effective backing.

Neither the rules of navigation, nor the rules of decision in the courts are designed to make the determination of causes turn upon points so fine and uncertain as these. The faults, if any, are to be sought further back. It was the business of the tug, not only as the principal moving vessel, but as having the other upon her own starboard hand, to keep out of the way of the steamer. Whatever change of position the steamer was making was but small. She was in the immediate vicinity of the docks, moving slightly, for the purpose of accommodating the other vessel in docking, or holding her place as well as she could in the strong tide near the end of the piers, while the other vessel was reaching her berth. Her situation and purpose were sufficiently plain and intelligible to the Cyclops, and it is not claimed that this purpose was not seen and understood. It was the duty of the Cyclops, therefore, seasonably to keep away from her by a sufficient margin for safety. so to admit of all such small changes of position as might be necessary to the steamer, and all such changes as in the present case are shown to have been made by her, and not to come into dangerous proximity. The Carroll, 8 Wall. 302; The Reading, 43 Fed. Rep. 398; The City of Springfield, 29 Fed. Rep. 923; affirmed, 36 Fed. Rep. 568; The Western Metropolis, 6 Blatchf. 210-214. The testimony for the Cyclops leaves no doubt that she might easily have done so. If, when she was within 100 or 150 feet of the steamer, she could by backing have swung 4 points more to port, while the tide was carrying her that short distance to the steamer, as her witnesses now claim, it is plain that she had abundant opportunity, many times over, for turning well down river and keeping away from the steamer during the much greater interval that elapsed after she was in mid-river, and had started ahead, since even then she was heading somewhat down river, as her witnesses state. The above consideration alone is sufficient to charge the Cyclops with fault. In effect, though having plenty of room to keep clear of the steamer, she did not do so by a sufficient margin to allow for the necessary and proper changes of position by the steamer in maneuvering near the docks, against which it was the duty of the tug to provide. The Osceola, 33 Fed. Rep. 719; The Mary Powell, 31 Fed. Rep. 622; affirmed, 36 Fed. Rep. 598.

I do not think the steamer is proved in fault. The statement of the captain that he was backing, or had rung the bell to back, at the time when he hailed the tug is proved by disinterested witnesses. It is not necessary to determine whether his hail to the tug to go ahead was best or not. His hail did not bind the tug, or transfer her obligations to the steamer. The situation was *in extremis*, the vessels quite near, and the tug drifting rapidly in the strong tide towards the steamer's bows. A mistaken order or a mistaken maneuver under such circumstances is not to be charged as a fault. The blame lies with the one who wrongfully brought about the faulty situation. The Maggie J. Smith, 123 U. S. 349, 355, 8 Sup. Ct. Rep. 159. Finding that to be in the Cyclops only, the libelant is entitled to a decree, with costs.

A. A. S.

THE W. H. BEAMAN.

ALDRICH v. THE W. H. BEAMAN et al.

(District Court, D. New Jersey. February 18, 1891.)

1. Collision-Between Steam-Vessels-Negligence-Lookout.

A collision in the East river between a ferry-boat and a canal-boat towed by a tug was caused by the failure of the tug to heed the signals of the ferry-boat. The tug had no lookout, and its pilot, looking at the ferry-boat from a window, mistook its course. Held, that the collision was caused by the negligence of the tug in having no lookout.

2. NAVIGABLE WATERS-STATE REGULATION. In the absence of any regulation on the subject by congress, the New York law providing that the East river between the Battery and Blackwell's island shall be navigated as nearly as possible in the middle of the stream is valid.

8. Collision-Negligence-Violation of Law. Where a collision occurs because one of the vessels is violating said law, such vessel is responsible for the accident.

In Admiralty. Hyland & Zabriskie, for libelant. John Griffin, for the Beaman.

GREEN, J. This action was brought to recover damages for the loss of the canal-boat Moscow, caused by a collision which occurred on the 29th of July, 1889, in the East river, New York. From the mass of contradictory evidence submitted, the following facts may be sifted with some degree of certainty: About 7 o'clock in the morning of that day. the canal-boat Moscow, being loaded with about 250 tons of coal, was taken in tow by the steam-tug W. H. Beaman at Wiehawken, N J., on the Hudson, to be taken to Port Morris, N.Y. The Moscow was securely fastened to the starboard side of the tug, her bow projecting several feet ahead of the stem of the tug. The course of the tug was down the North (Hudson) river to the Battery, thence, rounding the Battery, into and through the East river to her point of destination. Just beyond the Battery, at pier 2, East river, is the New York city terminus or slip of the Hamilton Ferry Company, operating a ferry from that point to Brooklyn. This slip is so narrowly constructed that there is room only for a single ierry-boat at any one time, and it is the usual and well-known custom for the incoming ferry-boat to await, out in the stream, the movements of the ferry-boat in the slip, generally delaying her own movements at or near Dimond reef, about 1,500 feet from the slip, until the outgoing ferry-boat had cast loose, and started on her trip to Brooklyn. Dimond reef is in the East river, and lies almost directly across the course between the New York city and the Brooklyn termini of the Hamilton ferry. Just about the time the Beaman, with the Moscow in tow, rounded from the North river into the East river, at the Battery, the Baltic, of the Hamilton Ferry Line, came nearly or entirely to a stand-still at or near Dimond reef, on her trip from Brooklyn to New York, awaiting the vacation of the ferry-slip by the ferry-boat then occupying it. The delay was on this occasion, however, very brief. The pilot of the Beaman plainly saw, not only the Baltic, whose accustomed course he must cross, but,