## UNITED STATES COAST QUARB

Address Reply to: COMMANDANT U. S. Coast Guard Headquarters Washington 25, D. C.

11 July, 1950 Pile: GH6-2/4 (M/B 10V61 (James) a-3 Rd.)

From: Chief, Merchant Vessel Inspection Division

To: Commandant

Via: Chief, Office of Merchant Marine Safety

Subj: Motorboat 10V61 (JACTO); swamping in Shark River Inlet, New Jersey, 30 May, 1950, with loss of life.

- 1. Pursuant to the provisions of Title 46 C.F.R. Part 136, the record of the Marine Board convened to investigate subject casualty, together with its Findings of Fact, Conclusions and Recommendations, has been reviewed and is forwarded herewith.
- 2. The motorboat 10V61 (JACTO), a converted 26° self bailer with a raised deck forward, powered by a 25 HP gasoline engine, was privately owned and used for pleasure purposes on inland waters and off the coast of New Jersey. On the morning of 30 May, 1950, the motorboat 10V61 (JACTO) with four persons on board, was proceeding through the Shark River Inlet to sea at a speed of 3-4 knots and when part way through the inlet, a swell caused her to broach, lay on her beam ends and catapult all persons on board into the sea. At the time of this casualty, the wind was northwest, force 1-2, ebb tide at approximately 2 knots, visibility 2-3 miles with a small to moderate swell breaking in the mouth of the inlet.
- 3. As a result of this casualty, the following three persons lost their lives:



4. The Board made the following Findings of Fact:

"(1) The motor boat 10V61 is a wooden, clincher built, double ended vessel, approximately 26' x 8' x 2-1/2'. She is owned and was operated by ..., of ..., of ..., Belmar, N. J. She is powered by a 25 HP, 4 cylinder, gasoline Universal engine. The JACTO is under tonnage, not subject to inspection, and is a converted 26' self bailer with a raised deck forward. The self bailing feature has been eliminated.

- (2) The 10761 (A670) set out from a deck well up the many of River, at about 1000 on 50 May, 1940, with Mr. Nation of the running of the best. He had with him three many passangers who were non-paying queste, his partner Mr. What a passangers who were non-paying queste, his partner Mr. What a passangers who were non-paying queste, his partner Mr. What a passangers who were non-paying queste, his partner Mr. What a passangers who were non-paying queste, his partner Mr. What a passangers who were not be the man afflicted who have braces and straps. The weather at the time was good, will afford the paying at approximately two haves, visibilities? 2-5 miles, and a small to meterate small was preaking in the mouth of the inlet.
- The motor was turning over at slow speed, 3-4 knots, active the boat come down the Shark River and headed for the inict and the comm. Mr. was at the whool and his guests were leaking against the forward bulkhead of the cockpit. As the best approached the entrance it slowed as it met the incoming swells, though the engine was not slowed by Mr. . and was turning over at just about steerage way or better. The operator, Mr. seems to have been unaware of what was happening to his boat, as he states that he remembers only that the starboard side of the boat rose very rapidly and that the next thing here to know, he was thrown into the water over the port side, at three all the other occupants. Eye-witnesses stated that the the seemed to stop as it met one of the larger swells and the larger swells and the larger swells and the larger swells are the larger swells and the larger swells are the larger swells. broached to port and then went over on her port been to next swell. The boat shipped enough water to cover the field beards and stop the engine, but she righted herself and drifted dutief the inlet into the comparatively calm ocean.
- (4) When the four men in the boat went over the side, the Callans and Mr. Stillwell were in a group together and Mr. What was a short distance emay. Mr. What seem towards the boat but was unable to reach it, and when he saw that he could not reach the north jetty either, he floated on his back until he was rescued. He does state that he heard one of the other three men call but is not certain of the import of the cry. Witnessed indicated that young Callan became panicky and was assisted in remaining afloat by the other two men. However, when help arrived on the scene about five minutes after the assident, they were apparently drowned and their bodies have not as yet been recevered.
- (5) The lookout in the Coast Guard tower stated that he can the boat head out between the jetties and that he turned to leg is out in his book. He was writing in the log when he received a call from the bridge that a boat had turned over in the injet and people were in the water. The lookout was of the opinion that the meather was very favorable and that the surf at the entrance was moderate. He immediately called the Officer in Charge of the Shark

River Lifeboat Station, Boatswain ., whe, with two other men attached to the station, jumped into a jeep, drove to the boat basin and proceeded to the scene in Motor Lifeboat 36442. The boat arrived on the scene in about five minutes from the time of report of the accident and picked up Mr. who was floating on his back. Search for the other three men was unsuccessful. The JACTO was recovered, the water in the bilge pumped out, and she was towed back into the inlet and later hauled out.

- (6) Examination of the JACTO showed that the required equipment was aboard and that the boat would probably have passed inspection for her type had she been picked up underway in the day-time. Beyond the minimum requirements, however, the boat was poorly equipped and in a marginal condition.
- (7) The names of the persons lost and their addresses are as follows:

Belmar, New Jersey

West Orange, New Jersey

West Orange, New Jersey

(8) Witnesses interviewed are as follows:

Dr. H. JACTO

Bridge Tender, Avon, New Jersey

Dr. H. Jacto

Male Jersey

BM1. USCG

, SN, USCG\*\*

- 5. The Board made the following Conclusions:
  - "(9) (a) The 10V61 (JACTO) was basically a sound and seasorthy boat. Her condition and the installation of her gasoline supply left a lot to be desired, but there should have been no difficulty in the actual passage of the boat out of the inlet under the conditions obtaining on 30 May, 1950, at 1015 or thereabouts.
  - (b) Mr. seems to be a poor boatman at best, and his inability to recall the events which transpired in the seconds preceding the near-capsizing of the boat is probably due to confusion
    on his part as to what actually tool place. He was careful to
    stress the slow speed of the boat and it seems that this slow speed,
    which resulted in loss of steerageway, probably was the reason the

11 July, 1950 GHS-2/4 (M/B 10V61 (JACTO) a-3 Bd)

boat was sheered so violently to port, permitting the next sea to nearly capsize her and to throw all her occupants overboard. The engine may have stalled before the water came aboard but in any event the water which partially filled the boat would have accomplished this if it had not previously occurred.

- (c) Boatswain acted promptly and efficiently in going to the scene and his appearance with a fully manned boat at the mouth of the inlet within five minutes of the occurrence is worthy of favorable comment.
  - (d) No unfavorable inference is to be drawn from the fact that the lookout on duty in the tower did not actually observe the boat as she near-capsised, as it was reasonable to assume that she would easily pass through the inlet under the existing conditions, and he was then occupied in logging her passage. In passing, it must be noted that the lookout is too far from the inlet to clearly see what is going on when boats are passing through it.
  - (e) There was no failure of inspected equipment or material in this casualty, nor did any Coast Guard personnel or any representative or member of any Government agency contribute in any way to this loss of life."
- 6. The Board made the following Recommendations;
  - "(a) There is no reason or grounds for action under the Hegligent Navigation Statute against Mr. \*\* and no action against him by the United States Attorney is recommended.
  - (b) It is recommended that the new lookout tower, which has been erected, be placed in service as soon as possible due to the much better visibility afforded the lookout from that location.
  - (c) It is recommended that no further action be taken and the case be closed."

## REMARKS

- 7. Following approval by the Commandant, it is recommended that the record of subject casualty be referred to the Office of Operations for such action as may be deemed appropriate with respect to recommendation (b) of the Board.
- 8. The Board neglected to submit two original copies of the record of subject investigation as required by Section 7-3-9 D (2) of the Merchant Marine Safety Manual.

Chief, MVI Division to Commandant

11 July, 1960 9H5-2/4 (M/B 10V61 JACTO) a-3 M.)

9. Subject to the foregoing remarks, it is recurrenced that of Fact, Conclusions and Recommendations of the Marine Basel of Section 10 approved.

EDW. C. CLEAVE

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24 July 1980 GH5-2/4 (N/B low61 (JACTO) a-8 M.)

From: Chief, Office of Merchant Marine Safety To: Commandant

Forwarded, recommending approval.

APPROVED: 26 July 1950

WEELIN O'MEILL Vice Admiral, U. S. Coast Guard Commandant