





Commercial Fishing Vessel Mary B II USCG Public Hearing 13 – 17 May 2019

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FV Mary B II before changing ownership formerly the FV Bess Chet

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Vessel Particulars

Name:	Mary B II formerly Bess Chet
Official Number:	274604
Flag:	United States
Type:	Commercial Fishing Vessel, Displacement Hull, Near
	Coast Fishery
Built:	1957
Gross Tons:	23
Net Tons:	15
Length Over All:	41 Feet 07 Inches
Beam:	13.4 Feet
Depth:	7.1 <i>Feet</i>
Hull Construction:	Wood Plank, Fiberglass Over Wood Topsides
Propeller:	5 Blade, 32 Inch
Propulsion:	Diesel Engine, Detroit Diesel, 4-71, 1974, Approx. 160
	HP
Fuel Tanks:	2–200 Gallons Each

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Crew Particulars

Captain Crew (2)

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Crew Toxicology Post Mortem Results

Captain Stephen Biernacki

Alcohol - Ethanol 0:033 g/dL (+/- 0.002 g/dL), Acetone – Not Detected

Amphetamine 0.17 mg/L (\pm 0.02 mg/L) Methamphetamine 0.50 mg/L (+/- 0.05 mg/L)

Crew James Lacey

Alcohol – Ethanol - Not Detected, Acetone – Not Detected Cannabinoids

Crew Joshua Porter

Alcohol - Ethanol - Not Detected, Acetone – Not Detected Toxicological examination fails to confirm the presence of controlled substances or common pharmaceuticals.

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Weather and Bar Condition Reports at 8:58 PM PST, 08 January 2019, Yaquina Bay Bar

JETTY TIPS AND MAIN CHANNEL:

12-14 FOOT SWELLS WITH OCCASIONAL 16 FOOT BREAKS, VISIBILITY: 6 NAUTICAL MILES WINDS: EAST SOUTHEAST AT 10-13 KNOTS

THE BAR IS CURRENTLY RESTRICTED TO ALL RECREATIONAL AND UNINSPECTED COMMERCIAL PASSENGER VESSELS AT BUOY NUMBER 7.

USCG weather and bar restrictions for the time period preceding the accident.

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Other vessels that entered the bar at Yaquina Bar late afternoon and evening prior to the MARY B II entering -08 Jan 2019





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Products to warn mariners of dangerous waterway at Yaquina Bay

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Coast Guard vessels and helicopter involved in the operations, 08 Jan 2019

CG HH-65 **Dolphin** Helicopter







CG 47266 47 Foot, Motor Life Boat

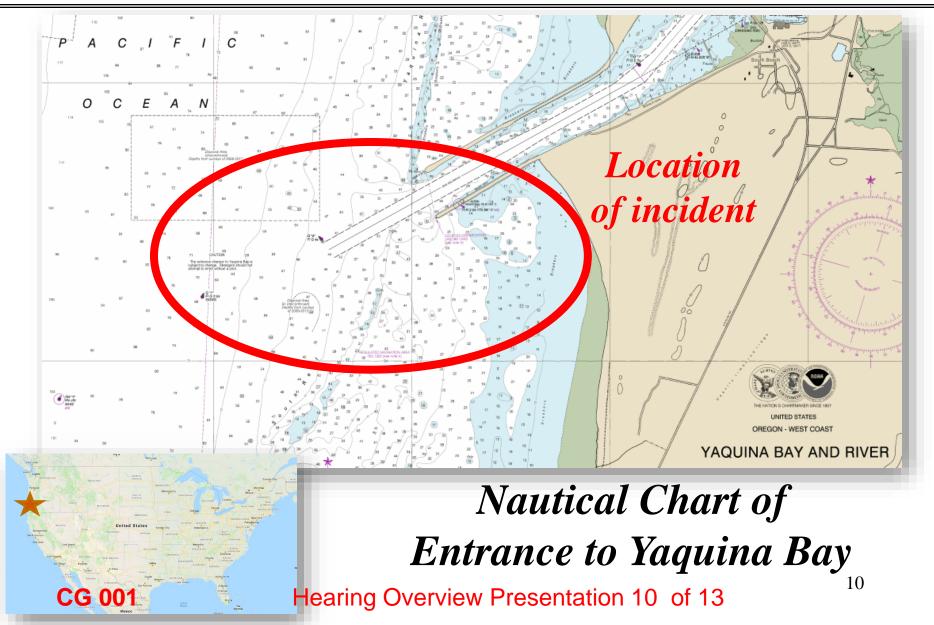
Victory 52 Foot, Motor Life Boat

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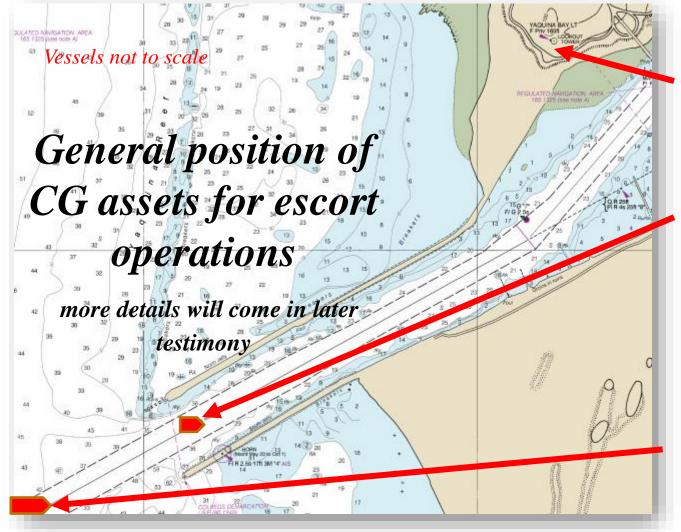












CG Mobile 1. The position visually observed the bar and makes reports to CG vessels.

Coast Guard 47 foot Motor Lifeboat

Coast Guard 52 foot Motor Lifeboat "Victory"

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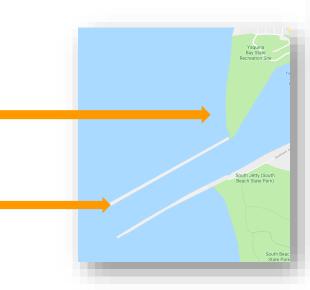




Location of accident and final location of wreckage of FV Mary B II

Approximate location of cabin and deck wreckage

Approximate location of sinking





Wreckage FV Mary B II Cabin and Forward Deck

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END

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