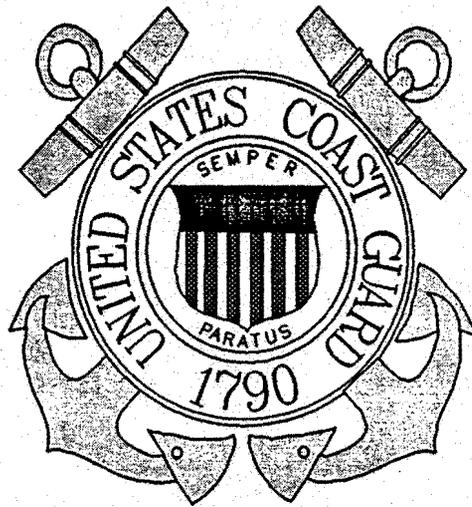


FISHING INDUSTRY VESSEL LICENSING...
A STEP TOWARD SAFETY AT SEA



Briefing
by
G-MVP-3
LCDR David C. Paxton

PUBLIC LAW 100-424-SEPT.9, 1988

Public Law 100-424
100th Congress

CHAPTER 45- UNINSPECTED COMMERCIAL
FISHING INDUSTRY VESSELS

"Sec.

"4501. Application.

"4502. Safety Standards.

"4503. Fish processing vessel certification.

"4504. Prohibited acts.

"4505. Termination of unsafe operations.

"4506. Exemptions.

"4507. Penalties.

"4508. Fishing Vessel Advisory Committee.

U. S. Coast Guard

COMMERCIAL FISHING INDUSTRY VESSELS SAFETY ACT OF 1988

P. L. 100 - 424

A PLAN FOR LICENSING OPERATORS OF
UNINSPECTED FEDERALLY DOCUMENTED
COMMERCIAL FISHING INDUSTRY VESSELS

January 13, 1992

HUMAN FACTORS

DIRECT OR SECONDARY CAUSE IN MANY INCIDENTS

- Failure to load or operate the vessel according to its stability guidelines
- Failure to account for modifications to the vessel and their effects upon stability
- Failure to consider dynamic stability
 - weather conditions
 - sea state and environmental forces
- Inattention to navigation
- Failure to understand rules of the road
- Poor watchkeeping practices while underway
- Lack of maintenance
- Failure to recognize safety hazards

PUBLIC LAW 100-424-SEPT.9, 1988

Public Law 100-424
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Sep 9, 1988

U. S. Coast Guard

COMMERCIAL FISHING INDUSTRY VESSELS SAFETY ACT OF 1988

P. L. 100 - 424

A PLAN FOR LICENSING OPERATORS OF
UNINSPECTED FEDERALLY DOCUMENTED
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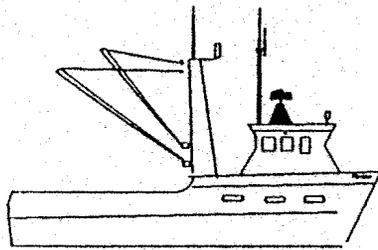
Jan 13, 1992

REVISED
EXECUTIVE SUMMARY

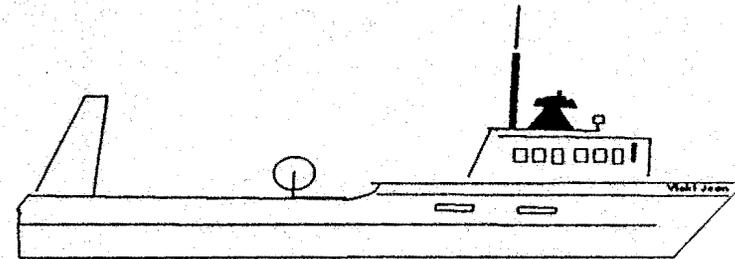
JOINT
U. S. COAST GUARD
AND
COMMERCIAL FISHING INDUSTRY
ADVISORY COMMITTEE
RECOMMENDATIONS
FOR
IMPLEMENTATION OF THE
FISHING VESSEL LICENSING
PLAN

May 24, 1993

MASTER OF COMMERCIAL FISHING INDUSTRY VESSELS



<79'



<200 GT

& VESSELS OF AT LEAST 200 GT
OPERATING SOLELY WITHIN THE BOUNDARY LINE

TRAINING

Basic Knowledge of:

- Stability
- Navigation
- Collision prevention rules
- Seamanship
- Personal survival
- First-aid and CPR

EXPERIENCE

- One year of sea service
- Six months on deck of Fishing Vessels

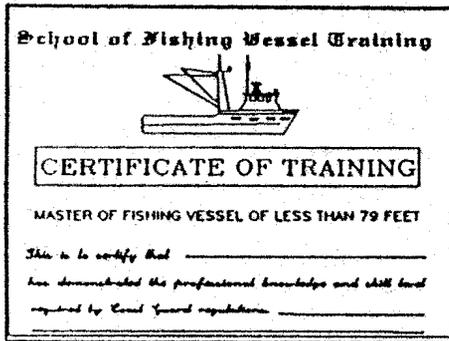
TRAINING

Extensive Knowledge of:

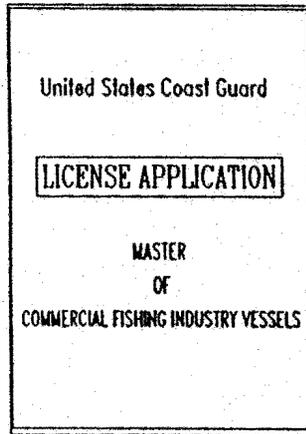
- Stability
- Navigation
- Collision prevention rules
- Seamanship
- Personal survival
- First-aid and CPR
- Fire prevention and control
- Electronic appliances
- Fishing vessel regulations
- Weather

EXPERIENCE

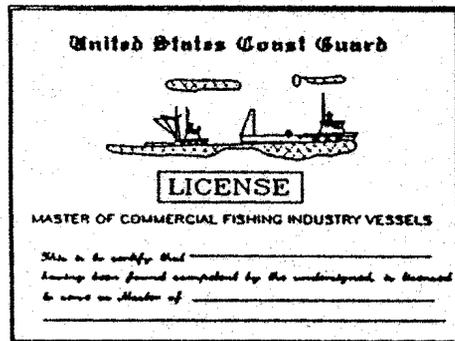
- Two years of sea service
- One year on deck of Fishing Vessels
- Six months on F/V over 79 feet



+



=



Professional knowledge &
skill level

Age
Character
Habits of life
Experience
Physical fitness
Citizenship
English language ability

Master of Fishing Vessels

LEGISLATIVE PROPOSAL FOR LICENSING OPERATORS OF FEDERALLY DOCUMENTED UNINSPECTED FISHING INDUSTRY VESSELS

January 13, 1992 – LICENSING PLAN:

A documented uninspected commercial fishing vessel, fish processing vessel, or fish tender vessel, of less than 200 gross tons, shall be operated by an individual licensed by the Secretary to operate that type of vessel under prescribed regulations.

May 19, 1993 – MARINE SAFETY ACT OF 1993:

A documented uninspected commercial fishing vessel, fish processing vessel, or fish tender vessel, shall be operated by an individual licensed by the Secretary to operate that type of vessel under prescribed regulations.

ESTIMATED RESOURCE NEEDS FOR CG

INITIAL WORK LOAD PHASE @ \$961,936 per year

- 21 Officials
 - 18 REC licensing officials - \$648,000
 - 3 HQ staff officials - \$120,000
- Criminal Records Check - \$193,936

RECURRING WORK LOAD PHASE @ \$778,336 per year

- 21 Officials
 - 18 REC licensing officials - \$648,000
 - 3 HQ staff officials - \$120,000
- Criminal Records Check - \$10,336

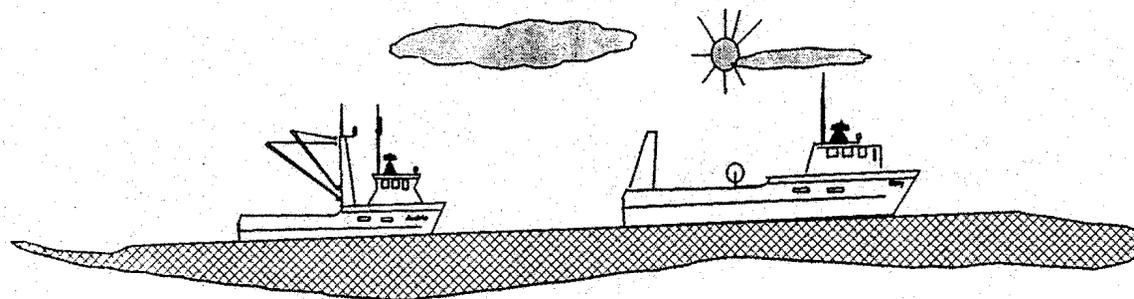
Objectives of the Video

- Easy understanding of the plan
- How it will be implemented
- Working with the industry
 - Applications by the mail
 - Remote training
 - Extensive grandfathering

Objectives of the Staffer Briefings

- Focus strictly on licensing
- Familiar with the plan
- Benefits of trained & qualified operators

United States Coast Guard



LICENSE

MASTER OF COMMERCIAL FISHING INDUSTRY VESSELS

This is to certify that _____

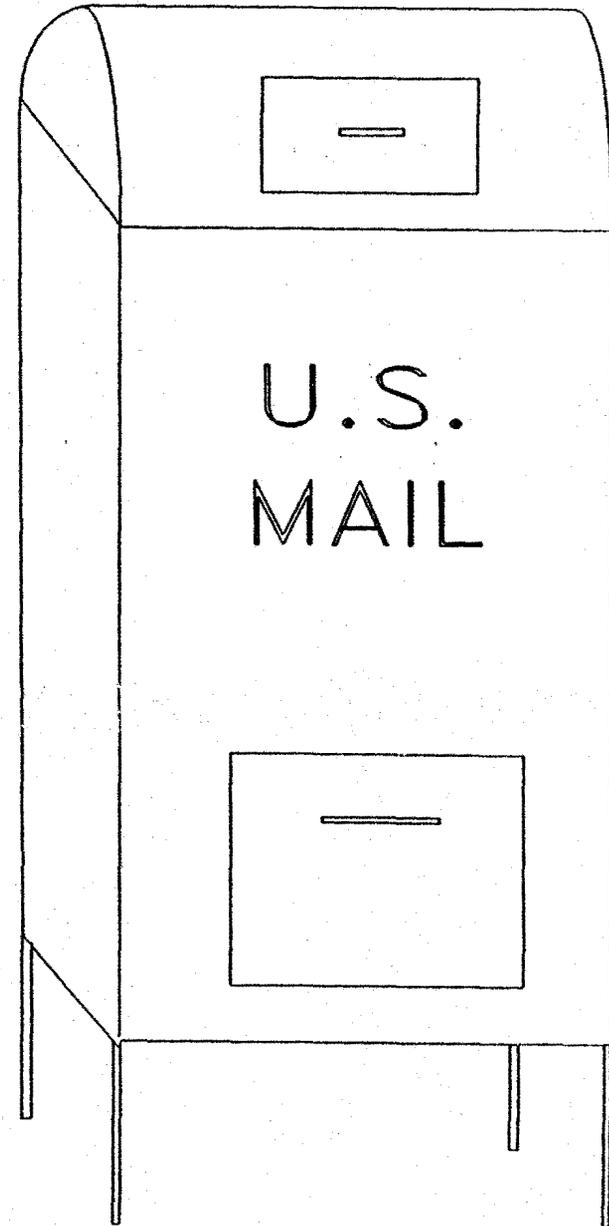
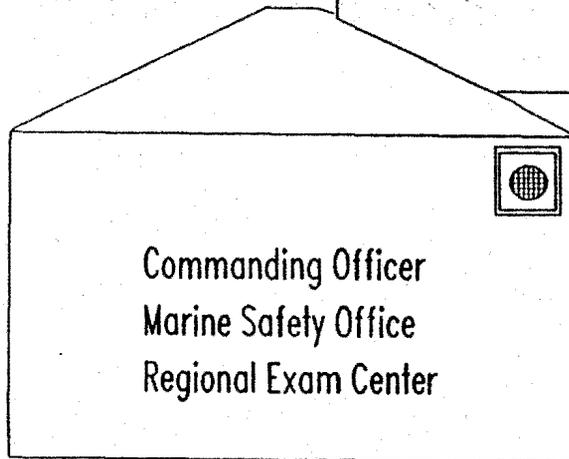
having been found competent by the undersigned, is licensed

to serve as Master of _____

United States Coast Guard

LICENSE APPLICATION

MASTER
OF
COMMERCIAL FISHING INDUSTRY VESSELS



OUTSIDE RECOMMENDATIONS

RECOMMENDATIONS BY THE MARINE BOARD TO IMPROVE SAFETY

Basic safety and survival training for fishermen
Skills development for vessel operators
Some form of license to validate essential skills

NTSB's RECOMMENDATION M-85-68

Seek legislative authority to require the licensing of operators of commercial fishing vessels, including a requirement that they demonstrate minimum qualifications in vessel safety, including:

- rules of the road
- stability
- fire fighting
- watertight integrity
- use of lifesaving equipment

Placed on the Safety Board's list of most wanted safety recommendations