CANADIAN BOARD OF MARINE UNDERWRITERS

GREAT LAKES HULL CLAUSES

September 1, 1971

43

44 45

46

Vessel.

To be attached to and form a part of Policy No.

The terms and conditions of the following clauses are to be regarded as substituted for those of the policy form to which they are attached, the latter being hereby waived, except provisions required by law to be inserted in the Policy. All captions are inserted only for purposes of reference and shall not be used to interpret the clauses to which they apply.

ASSURED
This Policy insures as attached
If claim is made under this Policy by anyone other than the Owner of the Vessel, such person shall not be entitled to recover to a greater extent than would the Owner, had claim been made by the Owner as an Assured named in this Policy.
Underwriters waive any right of subrogation against affiliated, subsidiary or interrelated companies of the Assured, provided that such waiver shall not apply in the event of a collision between the Vessel and any vessel owned, demise chartered or otherwise controlled by any of the aforesaid companies, or with respect to any loss, damage or expense against which such companies are insured.
LOSS PAYEE
Loss, if any, (excepting claims required to be paid to others under the Collision Liability clause), payable toas attached
VESSEL
The Subject Matter of this insurance is the Vessel called the
or by whatsoever name or names the said Vessel is or shall be called, which for purposes of this insurance shall consist of and be limited to her hull, launches, lifeboats, rafts, furniture, bunkers, stores, supplies, tackle, fittings, equipment, apparatus, machinery, boilers, refrigerating machinery, insulation, motor generators and other electrical machinery.
In the event any such equipment or apparatus not owned by the Assured is installed for use on board the Vessel and the Assured has assumed responsibility therefor, it shall also be considered part of the Subject Matter and the aggregate value thereo
shall be included in the Agreed Value. Notwithstanding the foregoing, cargo containers, barges and lighters shall not be considered a part of the Subject Matter of this insurance.
DURATION OF RISK
From the
to the
AGREED VALUE
The Vessel, for so much as concerns the Assured, by agreement between the Assured and the Underwriters in this Policy, is and shall be valued at
EASTERN LIMIT OF NAVIGATION (line 76) AMOUNT INSURED HEREUNDER
as attached
DEDUCTIBLE
Notwithstanding anything in this Policy to the contrary, there shall be deducted from the aggregate of all claims (including
claims under the Collision Liability clause) arising out of each separate accident, the sum of \$\ as attached
results in a Total Loss or Constructive Total Loss of the Vessel in which case this clause shall not apply. A recovery from other interests, however, shall not operate to exclude claims under this Policy provided the aggregate of such claims arising out of one
separate accident if unreduced by such recovery exceeds that sum. For the purpose of this clause each accident shall be treated
separately, but it is agreed that (a) a sequence of damages arising from the same accident shall be treated as due to that accident
and (b) all heavy weather damage which occurs during a single sea passage between two successive ports shall be treated as
though due to one accident. Also there shall be no deductible average applied to claims arising under the Sue and Labor Clause
nor claims for salvage expenses, or general average.
PROVIDED, however, that claims arising from damage by ice, (excepting claim for Total or Constructive Total Loss), shall be
subject to a deductible of \$50,000. or 10% of the insured value of the entire Vessel as stated herein, whichever is less, in respect o
each accident as defined herein, but in no case less than the deductible stated in line 30 above. Also there shall be no deductible
average applied to claims arising under the Sue and Labor Clause, nor claims for salvage expenses, or general average. In the event of a claim for loss of or damage to any boiler, shaft, machinery or associated equipment, arising from any of the
causes enumerated in the ADDITIONAL PERILS (INCHMAREE) clause, lines 106 to 115 hereunder, attributable in part or in whole

to negligence of Master Officers or Crew and recoverable under this insurance only by reason of the said Clause, then the Assured

shall, in addition to the deductible, also bear in respect of each accident or occurrence an amount equal to 10% of the balance

of such claim, but not to exceed a further \$50,000. This clause shall not apply to a claim for total or constructive total loss of the

PREMIUM

being at the rate of .as attachedper cent. ... as attached payable in cash, and in case the said premium shall not be paid to these Underwriters within sixty days after the date of attachment of navigating insurance in force under this Policy, or before November first next succeeding the date of attachment if there be less than sixty days between the date of attachment and such November first, this Policy shall automatically terminate upon such sixtieth day, at noon, or upon November first at noon, as the case may be. Such proportional part of the premium, however, as shall have been earned up to the time of such termination shall thereupon remain and become immediately due and payable.

Additional premiums, if any, shall be due at commencement of the risk for which such additional premiums have been assessed.

Full premium (Port Risk, Navigating for the entire Season of Navigation and any additional premium due) shall be considered earned in the event the Vessel becomes a Total Loss during the term of this Policy.

UNDERWRITER'S SURVEYOR

RETURNS OF PREMIUM

Port Risk and/or Navigating premium returnable as follows:

Pro rata daily net in the event of termination under the Change of Ownership clause;

Pro rata monthly net for each uncommenced month if it be mutually agreed to cancel this Policy;

Pro rata daily net of the Navigating rate for each period of 15 consecutive days between March 31st --December 15th, Midnight C.S.T. that the Vessel may be laid up in port not under repair and for which Navigating premium has been paid; provided always that:

- (a) a Total Loss of the Vessel has not occurred during the currency of this Policy;
- (b) in no case shall a return for lay-up be allowed when the Vessel is lying in exposed or unprotected waters or in any location not approved by the Underwriters;
- (c) in no case shall a return be allowed when the Vessel is used for lightering purposes.

If, for account of the Assured, the Vessel is laid up for a period of 15 consecutive days, a part only of which attaches under this Policy, the Underwriters shall pay such proportion of the return due in respect of a full period of 15 days as the number of days attaching hereto bears to 15. Should the lay up period exceed 15 consecutive days, the Assured shall have the option to elect the period of 15 consecutive days for which a return is recoverable.

TRADING WARRANTY AND SEASON OF NAVIGATION

Warranted that the vessel shall be confined to the waters, bays, harbors, rivers, canals and other tributaries of the Great Lakes, not east of the point specified in line 27 above and shall engage in navigation only between March 31st, Midnight and December 15th, Midnight, C.S.T. (referred to in this Policy as the Season of Navigation).

Navigation prior to March 31st, Midnight, C.S.T. and subsequent to December 15th, Midnight, C.S.T. is held covered provided (a) prompt notice is given to the Underwriters (b) any amended terms of cover and any additional premium required by the Underwriters are agreed to by the Assured and (c) prior approval of each sailing is obtained from Underwriter's Surveyor.

The Vessel may discharge inward cargo, take in outward cargo, retain cargo on board, and move in port during the period she is in Winter lay-up. For purposes of this provision such of the following places as are designated by a single numeral shall be deemed one port: (1) Duluth -- Superior (2) Detroit -- Dearborn -- River Rouge -- Ecorse -- Wyandotte -- Windsor (3) Kingston -- Portsmouth.

Permission is hereby granted for the Vessel to carry grain without shifting boards on the Great Lakes. This privilege also applies to navigation on the St. Lawrence River as far as permitted hereunder, but not East of 65° West Longitude.

WINTER MOORINGS

Warranted that the Vessel be properly moored in a safe place and under conditions satisfactory to the Underwriter's Surveyor during the period the Vessel is in Winter lay-up.

ADVENTURE

Beginning the adventure upon the Vessel, as above, and so shall continue and endure, subject to the terms and conditions of this Policy, as employment may offer, in port or at sea, in docks and graving docks, and on ways, gridirons and pontoons, at all times, in all places, and on all occasions, services and trades; with leave to sail or navigate with or without pilots, to go on trial trips and to assist and tow vessels or craft in distress, but the Vessel may not be towed, except as is customary or when in need of assistance, nor shall the Vessel render assistance or undertake towage or salvage services under contract previously arranged by the Assured, the Owners, the Managers or the Charterers of the Vessel.

The Vessel is held covered in case of any breach of conditions as to towage or salvage activities, provided (a) notice is given to the Underwriters immediately following receipt of knowledge thereof by the Assured, and (b) any amended terms of cover and any additional premium required by the Underwriters are agreed to by the Assured.

PERILS

Touching the Adventures and Perils which the Underwriters are contented to bear and take upon themselves, they are of the Seas, Men-of-War, Fire, Lightning, Earthquake, Enemies, Pirates, Rovers, Assailing Thieves, Jettisons, Letters of Mart and Counter-Mart, Surprisals, Takings at Sea, Arrests, Restraints and Detainments of all Kings, Princes and Peoples, of what nation, condition or quality soever, Barratry of the Master and Mariners and of all other like Perils, Losses and Misfortunes that have or shall come to the Hurt, Detriment or Damage of the Vessel, or any part thereof, excepting, however, such of the foregoing perils as may be excluded by provisions elsewhere in the Policy or by endorsement thereon.

ADDITIONAL PERILS (INCHMAREE)

Subject to the conditions of this Policy, this insurance also covers loss of or damage to the Vessel directly caused by the following:

Accidents in loading, discharging or handling cargo, or in bunkering;

Accidents in going on or off, or while on drydocks, graving docks, ways, gridirons or pontoons;

Explosions on shipboard or elsewhere;

Breakdown of motor generators or other electrical machinery and electrical connections thereto, bursting of boilers, breakage of shafts, or any latent defect in the machinery or hull, (excluding the cost and expense of replacing or repairing the defective part):

Breakdown of or accidents to nuclear installations or reactors not on board the insured Vessel;

Contact with aircraft, rockets or similar missiles, or with any land conveyance;

Negligence of Charterers and/or Repairers, provided such Charterers and/or Repairers are not an Assured hereunder; Negligence of Master, Officers, Crew or Pilots;

provided such loss or damage has not resulted from want of due diligence by the Assured, the Owners or Managers of the Vessel, or any of them. Masters, Officers, Crew or Pilots are not to be considered Owners within the meaning of this clause should they hold shares in the Vessel.

CLAIMS (GENERAL PROVISIONS)

In the event of any accident or occurrence which could give rise to a claim under this Policy, prompt notice thereof shall be given to the Underwriters, and:

- (a) where practicable, the Underwriters shall be advised prior to survey, so that they may appoint their own surveyor, if they so desire:
- (b) the Underwriters shall be entitled to decide where the Vessel shall proceed for docking and/or repair (allowance to be made to the Assured for the actual additional expense of the voyage arising from compliance with the Underwriters' requirement):
- (c) the Underwriters shall have the right of veto in connection with any repair firm proposed;
- (d) the Underwriters may take tenders or may require tenders to be taken for the repair of the Vessel, in which event, upon acceptance of a tender with the approval of the Underwriters, an allowance shall be made at the rate of 30 per cent. per annum on the amount insured, for each day or pro rata for part of a day, for time lost between the issuance of invitations to tender and the acceptance of a tender, to the extent that such time is lost solely as the result of tenders having been taken and provided the tender is accepted without delay after receipt of the Underwriters' approval.

Due credit shall be given against the allowances in (b) and (d) above for any amount recovered:

- (1) in respect of fuel, stores, and wages and maintenance of the Master, Officers and Crew members allowed in General or Particular Average;
- (2) from third parties in respect of damages for detention and/or loss of profit and/or running expenses;

for the period covered by the allowances or any part thereof.

No claim shall be allowed in Particular Average for wages and maintenance of the Master, Officers and Crew, except when the Crew are employed in lieu of shore or other labour with the view to minimizing expense or when incurred solely for the necessary removal of the vessel from one port to another for average repairs or for trial trips to test average repairs, in which cases wages and maintenance will be allowed only while the vessel is under way.

General and Particular Average shall be payable without deduction, new for old.

Claims hereunder to be adjusted in accordance with the Rules of Practice for the Great Lakes of the Association of Average Adjusters of Canada so far as they may be applicable.

The expense of sighting the bottom after stranding shall be paid, if reasonably incurred especially for that purpose, even if no damage be found.

If repairs have not been executed within 15 months from the date of the accident, Underwriters are not to be liable for any increased cost of repairs which may be incurred by reason of such repairs being executed after 15 months from the date of the accident.

No claim shall in any case be allowed in respect of scraping or painting the Vessel's bottom.

In the event of failure to comply with the conditions of this clause 15 per cent. shall be deducted from the amount of the ascertained claim.

In the event of loss or damage to equipment or apparatus as covered hereunder not owned by the Assured but installed for use on board the Vessel and for which the Assured has assumed responsibility, claim shall not exceed (1) the amount the Underwriters would pay if the Assured were owner of such equipment or apparatus, or (2) the contractual responsibility assumed by the Assured to the owners or lessors thereof, whichever shall be less.

It is understood and agreed that the fees of the Assured, his Superintendent, and the Assured's Officers, Manager and/or other servants are not collectible under this Policy, except that in the event of loss or damage, where the Assured chooses not to employ an Owner's surveyor and uses his own Marine Superintendent, a reasonable fee will be allowed.

GENERAL AVERAGE AND SALVAGE

General Average and Salvage shall be payable as provided in the contract of affreightment, or failing such provision or there be no contract of affreightment payable in accordance with the Rules of Practice for the Great Lakes of the Association of Average Adjusters of Canada. Provided always that when an adjustment according to the laws and usages of the port of destination is properly demanded by the owners of the cargo, General Average shall be paid accordingly.

In the event of salvage, towage or other assistance being rendered to the Vessel by any vessel belonging in part or in whole to the same Owners or Charterers, the value of such services (without regard to the common ownership or control of the vessels) shall be ascertained by arbitration in the manner provided for under the Collision Liability clause in this Policy, and the amount so awarded so far as applicable to the interest hereby insured shall constitute a charge under this Policy.

When the contributory value of the Vessel is greater than the Agreed Value herein, the liability of the Underwriters for General Average contribution (except in respect to amounts made good to the Vessel), or Salvage, shall not exceed that proportion of the total contribution due from the Vessel which the amount insured hereunder bears to the contributory value; and if, because of damage for which the Underwriters are liable as Particular Average, the value of the Vessel has been reduced for the purpose of contribution, the amount of such Particular Average damage recoverable under this Policy shall first be deducted from the amount insured hereunder, and the Underwriters shall then be liable only for the proportion which such net amount bears to the contributory value.

TOTAL LOSS

 There shall be no recovery for a constructive Total Loss hereunder unless the expense of recovering and repairing the Vessel shall exceed the Agreed Value. In making this determination, only expenses incurred by reason of a single accident or a sequence of damages arising from the same accident shall be taken into account.

In ascertaining whether the Vessel is a constructive Total Loss the Agreed Value shall be taken as the repaired value and nothing in respect of the damaged or break-up value of the Vessel or wreck shall be taken into account.

In the event of Total Loss (actual or constructive), no claim to be made by the Underwriters for freight, whether notice of abandonment has been given or not.

In no case shall the Underwriters be liable for unrepaired damage in addition to a subsequent Total Loss sustained during the period covered by this Policy.

SUE AND LABOR

And in case of any Loss or Misfortune, it shall be lawful and necessary for the Assured, their Factors, Servants and Assigns, to sue, labor and travel for, in, and about the defense, safeguard and recovery of the Vessel, or any part thereof, without prejudice this insurance, to the charges whereof the Underwriters will contribute their proportion as provided below. And it is expressly declared and agreed that no acts of the Underwriters or Assured in recovering, saving or preserving the Vessel shall be considered as a waiver or acceptance of abandonment.

In the event of expenditure under the Sue and Labor clause, the Underwriters shall pay the proportion of such expenses that the amount insured hereunder bears to the Agreed Value, or that the amount insured hereunder, less loss and/or damage payable under this Policy, bears to the actual value of the salved property; whichever proportion shall be less.

If claim for Total Loss is admitted under this Policy and sue and labor expenses have been reasonably incurred in excess of any proceeds realized or value recovered, the amount payable under this Policy will be the proportion of such excess that the amount insured hereunder (without deduction for loss or damage) bears to the Agreed Value or to the sound value of the Vessel at the time of the accident, whichever value was greater. The foregoing shall also apply to expenses reasonably incurred in salving or attempting to salve the Vessel and other property to the extent that such expenses shall be regarded as having been incurred in respect of the Vessel.

COLLISION LIABILITY

And it is further agreed that:

- (a) if the Vessel shall come into collision with any other ship or vessel, and the Assured or the Surety in consequence of the Vessel being at fault shall become liable to pay and shall pay by way of damages to any other person or persons any sum or sums in respect of such collision, the Underwriters will pay the Assured or the Surety, whichever shall have paid, such proportion of such sum or sums so paid as their respective subscriptions hereto bear to the Agreed Value, provided always that their liability in respect to any one such collision shall not exceed their proportionate part of the Agreed Value;
- (b) in cases where, with the consent in writing of a majority (in amount) of Hull Underwriters, the liability of the Vessel has been contested, or proceedings have been taken to limit liability, the Underwriters will also pay a like proportion of the costs which the Assured shall thereby incur or be compelled to pay.

When both vessels are to blame, then, unless the liability of the owners or charterers of one or both such vessels becomes limited by law, claims under the Collision Liability clause shall be settled on the principle of Cross-Liabilities as if the owners or charterers of each vessel had been compelled to pay to the owners or charterers of the other of such vessels such one-half or other proportion of the latter's damages as may have been properly allowed in ascertaining the balance or sum payable by or to the Assured in consequence of such collision.

The principles involved in this clause shall apply to the case where both vessels are the property, in part or in whole, of the same owners or charterers, all questions of responsibility and amount of liability as between the two vessels being left to the decision of a single Arbitrator, if the parties can agree upon a single Arbitrator, or failing such agreement, to the decision of Arbitrators, one to be appointed by the Assured and one to be appointed by the majority (in amount) of Hull Underwriters interested; the two Arbitrators chosen to choose a third Arbitrator before entering upon the reference, and the decision of such single Arbitrator, or of any two of such three Arbitrators, appointed as above, to be final and binding.

Provided always that this clause or any other provision of this policy shall in no case extend to any sum which the Assured or the Surety may become liable to pay or shall pay in consequence of, or with respect to:

- (a) removal or disposal of obstructions, wrecks, cargoes, or any other thing whatsoever under statutory powers or otherwise pursuant to law;
- (b) injury to real or personal property of every description;
- (c) the discharge, spillage, emission or leakage of oil, petroleum products, chemicals or other substances of any kind or description whatsoever;
- (d) cargo or other property on or the engagements of the Vessel;
- (e) loss of life, personal injury or illness.

Provided further that exclusions (b) and (c) above shall not apply to injury to other vessels or property thereon except to the extent that such injury arises out of any action taken to avoid, minimize or remove any discharge, spillage, emission or leakage described in (c)

CHANGE OF OWNERSHIP

In the event of any change, voluntary or otherwise, in the ownership or flag of the Vessel, or if the Vessel be placed under new management, or be chartered on a bareboat basis or requisitioned on that basis, or if the Classification Society of the Vessel or her class therein be changed, cancelled or withdrawn, then, unless the Underwriters agree thereto in writing, this Policy shall automatically terminate at the time of such change of ownership, flag, management, charter, requisition or classification; provided, however, that:

- (a) if the Vessel has cargo on board and has already sailed from her loading port, or is at sea in ballast, such automatic termination shall, if required, be deferred until arrival at final port of discharge if with cargo, or at port of destination if in ballast;
- (b) in the event of an involuntary temporary transfer by requisition or otherwise, without the prior execution of a written agreement by the Assured, such automatic termination shall occur fifteen d ays after such transfer.

This insurance shall not inure to the benefit of any transferee or charterer of the Vessel and, if a loss payable hereunder should occur between the time of change or transfer and any deferred automatic termination, the Underwriters shall be subrogated to all of the rights of the Assured against the transferee or charterer in respect of all or part of such loss as is recoverable from the transferee or charterer, and in the proportion which the amount insured hereunder bears to the Agreed Value.

The term "new management" as used above refers only to the transfer of the management of the Vessel from one firm or corporation to another, and it shall not apply to any internal changes within the offices of the Assured.

ADDITIONAL INSURANCES

It is a condition of this Policy that no additional insurance against the risk of Total Loss of the Vessel shall be effected to operate during the currency of this Policy by or for account of the Assured, Owners, Managers, Operators or Mortgagees except on the interests and up to the amounts enumerated in the following Sections (a) to (g), inclusive, and no such insurance shall be subject to P.P.I., F.I.A. or other like term on any interests whatever excepting those enumerated in Section (a): provided always and notwithstanding the limitation on recovery in the Assured clause a breach of this condition shall not afford the Underwriters any defense to a claim by a Mortgagee who has accepted this Policy without knowledge of such breach:

- (a) DISBURSEMENTS, MANAGERS' COMMISSIONS, PROFITS OR EXCESS OR INCREASED VALUE OF HULL AND MACHINERY AND/OR SIMILAR INTERESTS HOWEVER DESCRIBED, AND FREIGHT (INCLUDING CHARTERED FREIGHT OR ANTICIPATED FREIGHT) INSURED FOR TIME. An amount not exceeding in the aggregate 25% of the Agreed Value.
- (b) FREIGHT OR HIRE, UNDER CONTRACTS FOR VOYAGE. An amount not exceeding the gross freight or hire for the current cargo passage and next succeeding cargo passage (such insurance to include, if required, a preliminary and an intermediate ballast passage) plus the charges of insurance. In the case of a voyage charter where payment is made on a time basis, the amount shall be calculated on the estimated duration of the voyage, subject to the limitation of two cargo passages as laid down herein. Any amount permitted under this Section shall be reduced, as the freight or hire is earned by the gross amount so earned. Any freight or hire to be earned under the form of Charters described in (d) below shall not be permitted under this Section (b) if any part thereof is insured as permitted under said Section (d).
- (c) ANTICIPATED FREIGHT IF THE VESSEL SAILS IN BALLAST AND NOT UNDER CHARTER. An amount not exceeding the anticipated gross freight on next cargo passage, such amount to be reasonably estimated on the basis of the current rate of freight at time of insurance, plus the charges of insurance. Provided, however, that no insurance shall be permitted by this Section if any insurance is effected as permitted under Section (b).
- (d) TIME CHARTER HIRE OR CHARTER HIRE FOR SERIES OF VOYAGES. An amount not exceeding 50% of the gross hire which is to be earned under the charter in a period not exceeding 18 months. Any amount permitted under this Section shall be reduced as the hire is earned under the charter by 50% of the gross amount so earned but, where the charter is for a period exceeding 18 months, the amount insured need not be reduced while it does not exceed 50% of the gross hire still to be earned under the charter. An insurance permitted by this Section may begin on the signing of the charter.
- (e) PREMIUMS. An amount not exceeding the actual premiums of all interests insured for a period not exceeding 12 months (excluding premiums insured as permitted under the foregoing Sections but including, if required, the estimated calls or premium on any Protection and Indemnity or War Risks and Strikes Insurance) reducing pro rata monthly.
- (f) RETURNS OF PREMIUM. An amount not exceeding the actual returns which are recoverable subject to "and arrival" or equivalent provision under any policy of insurance.
- (g) INSURANCE IRRESPECTIVE OF AMOUNT AGAINST: -- Risks excluded by the War, Strikes and Related Exclusions clause; risks enumerated in the American Institute War Risks and Strikes Clauses; and General Average and Salvage Disbursements.

WAR STRIKES AND RELATED EXCLUSIONS

The following conditions shall be paramount and shall supersede end nullify any contrary provisions of the Policy.

This Policy does not cover any loss, damage or expense caused by, resulting from, or incurred as a consequence of:

- (a) Capture, seizure, arrest, restraint or detainment, or any attempt thereat; or
- (b) Any taking of the Vessel, by requisition or otherwise, whether in time of peace or war and whether lawful or otherwise; or
- (c) Any mine, bomb or torpedo not carried as cargo on board the Vessel; or
- (d) Any weapon of war employing atomic or nuclear fission and/or fusion or other like reaction or radioactive force or matter; or
- (e) Civil war, revolution, rebellion, insurrection, or civil strife arising therefrom, or piracy; or
- (f) Strikes, lockouts, political or labor disturbances, civil commotions, riots, martial law, military or usurped power, malicious
- (g) Hostilities or warlike operations (whether there be a declaration of war or not) but this subparagraph (g) not to exclude collision or contact with aircraft, rockets or similar missiles, or with any fixed or floating object, or stranding, heavy weather, fire or explosion unless caused directly by a hostile act by or against a belligerent power which act is independent of the nature of the voyage or service which the Vessel concerned or, in the case of a collision, any other vessel involved therein, is performing. As used herein, "power" includes any authority maintaining naval, military or air forces in association with a power.

If war risks or other risks excluded by this clause are hereafter insured by endorsement on this Policy, such endorsement shall supersede the above conditions only to the extent that the terms of such endorsement are inconsistent therewith and only while such endorsement remains in force.