UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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SEE INSTRUCTIONS IN HOW			
	COMPLETE APPLICABL	E SECTIONS	
NAME			
HISTORIC Star of India			
AND/OR COMMON			
Star of India			
LOCATION			
STREET & NUMBER			
1306 North Harbon	r Drive	NOT FOR PUBLICATION	
CITY, TOWN		CONGRESSIONAL DISTR	ICT
San Diego -	VICINITY OF CODE	40th COUNTY	CODE
California	06	San Diego	073
CLASSIFICATION			
CATEGORY OWNERSHIP	STATUS	PRES	ENT USE
DISTRICTPUBLIC	X_OCCUPIED	AGRICULTURE	X_MUSEUM
BUILDING(S) _XPRIVATE	UNOCCUPIED	COMMERCIAL	PARK
STRUCTUREBOTH	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDEN
_SITE PUBLIC ACQUISITIO		ENTERTAINMENT	RELIGIOUS
XOBJECTIN PROCESS	X-YES: RESTRICTED	GOVERNMENT	SCIENTIFIC
BEING CONSIDERED	YES. UNRESTRICTED NO	INDUSTRIAL MILITARY	TRANSPORTATION
NAME Maritime Museum Association STREET & NUMBER 1306 North Horbor Drive	on		
1306 North Harbor Drive		STATE	
San Diego -	VICINITY OF	Calif	ornia
LOCATION OF LEGAL DESC	CRIPTION		
COURTHOUSE. REGISTRY OF DEEDS, ETC San	Diego County Registr	ry of Deeds	
Con	Diego County Regist	ry of Deeds	
REGISTRY OF DEEDS, ETC San	Diego County Regist	STATE	lifornia
REGISTRY OF DEEDS, ETC San STREET & NUMBER CITY, TOWN		STATE	lifornia
REGISTRY OF DEEDS, ETC San STREET & NUMBER CITY, TOWN San Diego		STATE	lifornia
STREET & NUMBER CITY. TOWN San Diego REPRESENTATION IN EXIS	TING SURVEYS	STATE	lifornia
REGISTRY OF DEEDS, ETC SAN STREET & NUMBER CITY, TOWN SAN Diego REPRESENTATION IN EXIS TITLE	TING SURVEYS	STATE Ca	lifornia



CONDITION

CHECK ONE

CHECK ONE

XEXCELLENT

__DETERIORATED

__UNALTERED

_ORIGINAL SITE

__GOOD __FAIR __RUINS
__UNEXPOSED

__MOVED DATE____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Star of India, 1,200 gross tons, 205 feet long, was built by Gibson, McDonald & Arnold at Ramsey, Isle of Man 1863 as a full-rigged, three-masted ship <u>Euterpe</u>, the Star of India is the oldest iron-hulled sailing ship afloat. The vessel, owned by the British firm of Wakefield, Nash & Company of Liverpool, first sailed in the India trade and then carried emigrants to New Zealand and occasionally to Australia.

In 1898 the <u>Euterpe</u> was purchased by the Pacific Colonial Ship Company of San Francisco (J. J. Moore & Company), placed under Hawiian registry, and carried lumber from Puget Sound, Washington, to Australia.

In 1901 the Alaska Packers Association of San Francisco acquired the vessel and changed its name to the "Star of India." The Star of India carried cannery employees and fishermen to and from the Alaska fisheries until 1923, when the ship was finally laid up. In 1926 the Star of India was purchased by the late James Wood Cofforth as the nucleus for a maritime nuseum.

As part of the Alaska Packer's Star Fleet of 8 vessels, The <u>Star of India</u>'s rig was reduced from that of a full rigged ship to a bark, so that she might be handled by a smaller crew. A long extension was built onto her poop, carried forward almost to the mainmast, to provide quarters for the 45 fishermen; the remainder of employees, the 250 Chinese and Mexican cannery hands, slept packed in the 'tween-deck' where she had formerly carried steerage-class emigrants.

In 1962-63 the <u>Star of India</u> was carefully restored as a bark. The ship is in excellent condition and is open to the public.

PERIOD AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW

PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
1700-1799	ART	ENGINEERING	MUSIC	THEATER
_ X 1800-1899	_XCOMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	_OTHER (SPECIFY)
		INIVENTION		

SPECIFIC DATES

1901-1923

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

Built in 1863, the iron-hulled, three-masted bark <u>Star of India</u> is the only surviving example of a type once common in the Alaska salmon fleet and on the trade-routes of the world. She is also the oldest iron-hulled merchantmann afloat.

HISTORY

Two ships, the <u>Balclutha</u> and <u>Star of India</u>, are the last surviving vessels of the Alaska Packer's Association's great salmon fleet of the 1893-1920 period.

From 1867 to 1873 the Pacific Coast Salmon canning industry was concentrated solely on the Columbia River, but in 1874 it began to spread to four other major salmon producing areas. In 1874 a cannery was opened on the Sacramento River in California, in 1876 two canneries appeared on the Fraser Sound, Washington. The last of the great salmon producing areas to be opened was Alaska: In 1878 the Francis Cutting Packing Company of San Francisco established the first Alaska commercial salmon cannery at Old Sitka on Baranof Island in Southeastern Alaska. Its pack for that year was 8,159 cases. The industry developed slowly in Alaska, however, until the 1880's. In 1888 Alaska emerged as the greatest salmon producing area of the Pacific,—a position it was to maintain thereafter. In 1889 Alaska's 37 canneries packed 719,196 cases representing a value of \$2,786,929. In 1900 its 42 canneries packed 1,548,139 cases and by this date salmon canning had surpassed the fur trade and evolved into Alaska's second major industry, exceeded only by gold mining.

The movement toward combination and consolidation advanced rapidly in the Alaska Salmon industry during the early 1890's. After an era of violent physical and economic warfare, individual cannery owners entered into cooperative agreements, formed marketing pools, and restricted production as to a means to stabilize prices and profits. These steps led to anteven more thorough-going re-organization, with the formation in 1892 of the Alaska packers' Association of San Francisco, which represented a merger of 90 per cent of the canneries operating in Alaska. Individual companies surrendered their plants, received capital stock in the Association in return, and accepted a single unified management. A number of less efficient canneries were closed, cutthroat competition was largely brought to an end, and production was held at profitable levels. The Association wasafinancial success from the beginning, and from 1893 to 1920 it controlled one-half to three-fourths of the total pack of Alaska salmon. From 1900 to 1920 the Alaska Packers' Association produced well over a million cases annually, out of a total pack of from two to three million cases a year.

Bancroft, Hubert H., History Greely, A.W., Handbook of Al Hulley, Clarence C., Alaska, Johansen, Dorothy O., and Ga McArthur, Last Days of Sail	of Alaska, San aska, its Resour 1741-1953, Port tes, Charles M.	Francisco, 18 rces, Products tland Oregon, Empire of th	s, and Attract: 1953. ne Columbia, No	ew York, 1957.
10 GEOGRAPHICAL DA ACREAGE OF NOMINATED PROPERTY UTM REFERENCES		_		
	3 16 11 19 16 120 NORTHING	ZONE EA	ASTING NO	RTHING
As movable object the bounda (Currently moored at	1306 North Harbo	or Drive, San	Diego Califor	nia.)
LIST ALL STATES AND CO	CODE	COUNTY	STATE OR COUNTY E	CODE
STATE	CODE	COUNTY		CODE
mark Review Project, origina ORGANIZATION Historic	ared by Patricia		nell, 1965. DATE	l Historian, Land~
STREET & NUMBER 1100 L	Street	·	TELEPHONE	523-5464
city or town Washi	ngton		STATE	D.C.
12 STATE HISTORIC P				ION
NATIONAL		E	LOCAL Lo	namask Nov.13,1964
NATIONAL	clusion in the National F e National Park Service.			Public Law 89-665). date according to the date
TITLE			DATE	A fair
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS PF DIRECTOR, OFFICE OF ARCHEOL	-1/M	IN THE NATIONAL I	REGISTER DATE	11/24/28

(NATIONAL HISTORIC LANDMARKS)

KEEPER OF THE NATIONAL REGISTER

(NATIONAL HISTORIC LANDMARKS) Form No. 10-300a (Rev. 10-74)

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History

Libby, McNeil and Libby, and the Pacific American Fisheries, Inc. operating from the cities of the Northwest and San Francisco, also acquired a number of canneries and established themselves as the other big concern in the Alaska salmon trade.

In 1906 there were 3,405 fisherman, 6,863 cannery employees and 474 transporters engaged in the Alaska salmon industry. They produced 2,219,014 cases valued at \$7,896,392. In 1910 the value of the annual salmon pack (2,413,054 cases) reached \$11,086,322, and increased rapidly thereafter to more than \$18,920,000 by 1914.

The largest fleet engaged in the salmon fisheries of Alaska from 1893 to 1920 was that owned by the Alaska Packers' Association. In 1894 the company operated 26 sailing vessels and thereafter for many years the company annually dispatched an average of 30 ships to the fishing grounds. Steamers were used for the first time in 1926 and thereafter began to rapidly replace the sailing vessels.

In the spring these sailing ships, loaded with supplies for the canneries in Alaska, left San Francisco. The passage to the fishing grounds, a distance of about 2,500 miles, was usually made in 25 to 30 days. Arriving at the scene of operation, the fishermen, cannery employees, and supplies were landed and all preparations were made to receive the fish, which usually began to run in the early part of July. The "run" or period in which actual fishing was carried on, lasted for 2 or 3 weeks. At the close of the season, the catch, cooked, canned, labled, and packed ready for the market, was loaded on the ships, together with the fishermen and cannery employees.

Putting out to sea, the vessels raced for San Francisco, usually making the return trip in 20 days. Cargoes were discharged, the larger part being transshipped direct on the transcontinental railroads to the East. After being cleaned and fumigated, the vessels were returned to their winter quarters and overhauled in preparation for the next voyage to the North in the following year. In 1904 the Alaska Packers' Association operated 23 out of the 55 canneries in Alaska and employed over 7,000 hands; its salmon pack worth about 5 million dollars that year.

The last survivors of the great Alaska Packers' Association fleet are sailing ships Balclutha docked at San Francisco, and the Star of India berthed at San Diego.

Isle of Man, as a full-rigged ship named <u>Euterpe</u>, she sailed as a general trader to India and then, for 35 years, carried emigrants and cargo to New Zealand and Austalia. In 1898 the <u>Euterpe</u> was purchased by the Pacific Colonial Ship Company of San Francisco, placed under Hawaiian registry, and carried lumber from Puget Sound to Australia. The Alaska Packers' Association, of San Francisco, acquired the vessel in 1901. Although by then under the American flag, it was not until 1906 that, by Special Act of Congress, her

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HISTORY

name was changed to <u>Star of India</u>. She carried cannery employees and fishermen to and from Alaska each year until 1923, when she was finally laid up.

In 1926 the <u>Star of India</u> was purchased by the late James Wood Coffroth as the nucleus of a maritme museum, and in 1959-63 she was carefully restored by the Maritime Museum Association of San Diego. Moored at the Embarcadero in that city, the vessel is open to the public.

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Snell, Charles W., "A Brief History of the Salmon Canning Industry on the Pacific Coast, 1822-1913," (NPS Typescript, San Francisco, 1964).