Kenai Refinery to Be Operational by January

JUNEAU (#) — The controversial oil refinery at Kenai which has a contract to buy state royalty oil will be operating by Jan. 1, it was announced Tuesday by Gov. Keith H. Miller.

Alaskan Oil and Refining Company is to process 15,000 barrels of state royalty oil a day at the \$18 million facility known as the Big Bear Refinery.

"This is Alaska's first independent refinery, and is a prime example of Alaskan hire," Miller said. "The company has informed me that they will train plant operators at refineries located outside the state, then return

them to the Kenai plant for employ-

The refinery and the negotiations which got the company the contract to buy state royalty oil from the Cook Inlet field came under close scrutiny during the legislative session.

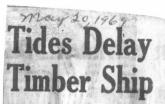
Some senators insisted the state should have sold the oil by asking for bids rather than by dealing with a single firm.

There also were a number of questions raised about the acquisition of Alaskan Oil and Refining by Tesoro Petroleum Corp. after the former firm

The governor's office said the price per barrel - as of today - which is to be paid the state is \$3.25, up 19 cents since the signing of the contract. However, this is for top grade oil -40 gravity — and most of the oil taken from Cook Inlet is of poorer quality, and therefore brings a lower price.

A spokesman for the company said that initially the refinery will process 2,500 barrels a day in addition to the 15,000 barrels of state royalty oil, and added that the rate could go as high as a total of 30,000 barrels a day. The governor's office said that of

the 174 workmen employed in con- kans. And the office said that when to be employed, with 75 per cent being struction of the plant, 172 were Alas- the plant is completed, 25 persons are Alaskan hire.

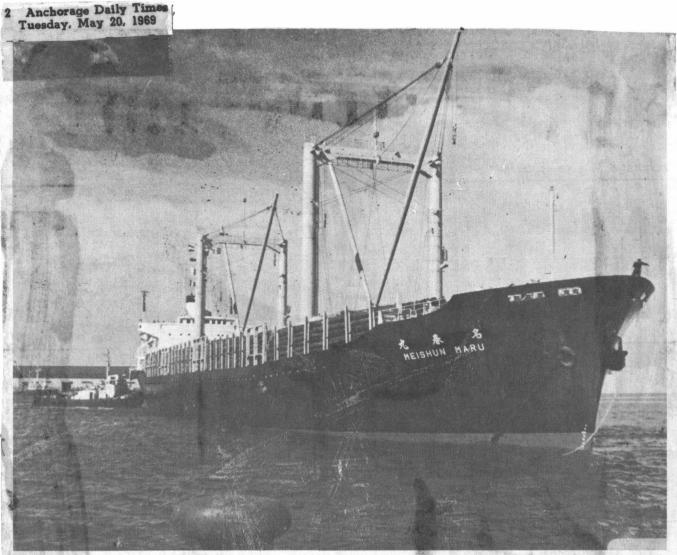


Adverse tides will delay the arrival of one of the world's most modern cargo vessels into the Port of Anchorage Thurs-

Expected to arrive this morning, the M. S. Meishun Maru, timber ship chartered by the South-Central Timber Development Co. Inc. of Anchorage will arrive at approximately 6 p.m.

An open house scheduled for Thursday afternoon has been delayed until Friday from 10 a.m. to 2 p.m., T. Akimoto, executive vice president of South-Central said today. Because of container ship activity at the adjacent city dock, parking will be restricted in the port area and for this reason Akimoto said his company was seeking to provide free bus transportation for the open house. Tentative boarding site is the park-ing bowl at Third Avenue and C Street.

The visit to Anchorage, said Akimoto, is a good-will gesture on the part of his company as well as a chance to show off the new ship to Alaskan stockholders in the firm. South-Central is an Alaskan chartered corporation and has both Japanese and Alaskan investors. It is operated as a division of Iwakuri-Gumi Lumber Co. of Hokkaido, Japan's largest wood products firm.



NEW VESSEL WILL MAKE GOODWILL VISIT HERE

The Meishun Maru, a brand new ship built to carry timber from Alaska to Japan, will arrive at the Anchorage port about noon Thursday and the

public is invited to an Open House that afternoon. The ship is returning to Alaska after making her





BOARDING PARTY TAKES TO TIMBER SHIP

Some of the first visitors from Anchorage to tour the Japanese timber ship Meishun Maru are shown as they board the vessel. The ship, which docked at the Port of Anchorage early this morning, was open to the public until 2 p.m., The newly-built ship, one of the largest and most modern of its kind, is under charter to South Central Timber Development Co. of Anchorage. It will be used to transport lumber from Kachemak Bay to Hokkaido, Japan.

JAPANESE SHIP DUE

will be made Thursday by the ing additional timber lands at steamship Meishun Maru with Cape Yakataga, Montague Isthe hope that city residents will land, interior areas or else join with the Japanese owners where so that it can double its in celebrating the success of present output for shipment to their Kenai Peninsula timber Japan.

rive about noon Thursday and can produce at our present the public is invited to an open house session during the afternoon. The ship is new, fresh from the district of the district from the shipyard in March. It is returning to Alaska after its maiden voyage with a load of timber from Kachemak Bay to Hokkaido, Japan. lokkaido, Japan.

Isamu Ohuchi, director of Seward they will be shipped to South Central Timber Develop-Hokkaido. ment, Inc., and Shohei Taguchi, special assistant to the president of Iwakura-Gumi Lumber the camp and an additional 16 Co., Ltd., of Hokkaido, are in as loggers in the field. At load-Anchorage making arrange ing time the Kachemak Bay

Taguchi said the operation on about two weeks. Most of them the Kenai Peninsula is different reside in Seward and Homer. from those of firms operating Each boatload of timber rep in Southeastern Alaska.

"In Southeastern Alaska there \$400,000 in Alaska. timber business and Alaska in 500 feet long and has a beam of the firms," he said. "But we 70 feet. It carries about 5 milwho operate here are in a Japa-nese firm and we need the help-South Central Timber Developing hand of Alaskans to show us ment, Inc., is a subsidiary of how to do things and how to do Iwakuri-Gumi Lumber Co., of business here."

A good will visit to Anchorage | He said the firm is now seek-

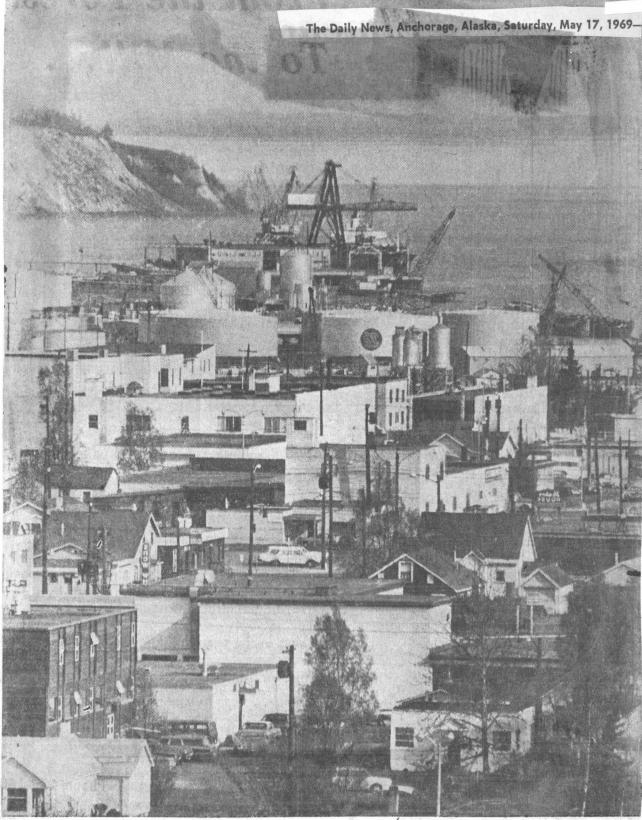
"The Meishun Maru will car-The ship is scheduled to ar- ry twice as much timber as we

Taguchi said the firm has

The new Seward sawmill is mill employs 25 stevedores for

resents an expenditure of about

are Americans who know the The Meishun Maru is about



The supplier: the Port of, Anchorage.

TAMS Newsletter, May 1969, Vol. XVI, No. 2

PORT OF **ANCHORAGE**

by Tetsu Yasuda

October 31, 1968, marked the completion of a \$1.4 million extension to the Port of Anchorage and ended still another chapter in a long tale of TAMS' projects for the Port-a tale spiked by unusual events that seem to plague the frontier state of Alaska. The story began in 1955 when TAMS was engaged to study the engineering feasibility of constructing a general cargo terminal at the mudflats of Knik Arm. TAMS subsequently designed and supervised the construction of Anchorage's first deepwater cargo pier which was dedicated as Municipal Terminal No. 1 in July, 1961.

On March 27, 1964, the Good Friday Earthquake devasted south central Alaska. Anchorage, only 80 miles from the epicenter, suffered severe damage and the entire area subsided 3.7 feet, almost the exact clearance of the pier above high water. TAMS was called in to supervise emergency repairs to the terminal facilities even as relief supplies streamed across the pier, TAMS was also asked to design and supervise the construction of a petroleum unloading terminal for the Port. The Municipal Petroleum Terminal, providing 600 feet of tanker berthing space to the south of City Dock, was completed before the winter of 1965.

In 1966, the City of Anchorage engaged a local consulting firm to engineer the addition of 610 feet of berthing space to the north side of the City Pier. Less than one-third of the pier extension was completed when the bitter Alaskan winter and icing of the harbor forced suspension of the work. During shut-down operations, cracks were noticed in the concrete cap beams. While the cracks were being examined, a mass of ice fell off the piling and shook the pier. When the ice melted the following spring, it was discovered that some of the piling had fallen away with the ice.

Investigation of the damage indicated that the pier extension would have to be



rebuilt entirely, and TAMS was retained to furnish design services and to supervise the construction work. Because part of the construction funds had already been expended, the new extension had to be tailored to suit the balance of the funds. The resulting Terminal No. 2, Phase, I, which is 69 feet wide and 271 feet long, with a 22 by 48 foot truck turn-around, was completed in October 1968.

On November 15, 1968, a tanker nosed into the Municipal Petroleum Terminal at a considerable rate of speed, causing substantial damage. This spring TAMS will be back in Anchorage supervising the repairs, so the story of TAMS' association with the Port of Anchorage has still another chapter to be written.

The engineering for the original City Pier was performed by TAMS' New York office. All subsequent projects were handled by TAMS' Seattle office under the management of George T. Treadwell. Thomas J. Fratar and Barnett Silveston are Partners-in-Charge; Tetsu Yasuda is Project Engineer; and Harry Ekizian is the New York Liaison Engineer.