

PROJECT ENGINEER OFFERS PLAN Channel 300 Feet Wide Proposed in Report.

DAM TO CLOSE SLOUGH Site for Public Dock Should Be Donated by Interests to Benefit by Improvement, Says Findings.

HARBOR PROJECT RECOMMENDATIONS Recommendations of engineer on North Portland harbor project.

A complete survey of North Portland harbor, otherwise known as Oregon Slough, ordered by the Port...

Brief History of Project From the report of Engineer Gilbert, it appears that the project...

During 1913 and 1914, a dredge cut was made in Oregon Slough 200 feet wide and 29 feet deep at low water...

Recommendations Are Made The recommendations of the engineer...

"That a channel 300 feet wide by 25 or 30 feet deep at low water be dredged from the channel at the mouth of the Willamette river to the upper end of the Monarch Lumber company's plant...

"Underlying the question of making any improvement in the slough by this project is the development of comparative cost of lighterage by lighterage by use of barges to be furnished by the port."

"Establishment of harbor lines should be done as part of a plan of general future development of North Portland extending from the highway bridge to the lower end of Oregon slough. It would be necessary to permit use of space outside of harbor lines for booming purposes where such operations would not interfere with navigation."

"A site for a public dock on the slough should be donated by the industries and other interests in the proposed development. This should be accessible by rail connection and paved road and right of way should be donated by the industries."

Table with 3 columns: To Arrive at Portland, From, Date. Lists various ships and their arrival dates.

Table with 3 columns: To Depart from Portland, To, Date. Lists various ships and their departure dates.

EGERIA REACHES SYDNEY STEAM SCHOONER MAKES RUN TO ANTIPODES IN 30 DAYS.

Craft With Federal Wood Hull Only Ocean-Going Powered Vessel Portland-Owned.

The steam schooner Egeria, which was completed here by the Coast Shipbuilding company of a ferrying board wood hull of the Egeria...

TACOMA WATCHES RATE CASE Secretary Will Attend Hearing on Spokane Issue at Washington.

TACOMA, Wash., Nov. 13.—(Special.)—When word was received from the Interstate Commerce commission that the hearing on the intermediate rate case, also known as the Spokane rate case, has been set for December 3 and 2 in Washington, D. C., the Tacoma Commercial club determined to send the secretary, Jay W. McCune, to represent Tacoma at the hearing...

D. A. D. G. 76 OUTSIDE RIVER British Steamer Reported Chartered to Carry Wheat.

The British steamer D. A. D. G. 76, at last report under charter to the Pacific Grain company to carry wheat from Portland to Europe...

SKIPPER WINS CERTIFICATE Captain Frank Andrews Gets Award for War Record.

TACOMA, Wash., Nov. 13.—(Special.)—Captain W. Frank Andrews, widely known among Pacific coast shipping men, has been awarded a certificate of appreciation for the part he took in the world war...

Hawaiian Brings Freight The steamer Hawaiian, due here Wednesday night or Thursday morning...

The steamer Hawaiian, due here Wednesday night or Thursday morning to initiate the resumption of the American-Hawaiian coast-to-coast service, will bring 500 tons of general freight from New York for Portland discharge, according to the Columbia-Pacific Shipping company...

SHIPPING BOARD FREIGHTER PROVES WORTH ON 22,000-MILE VOYAGE.

The 7500-ton steamer Pallas, which called here recently to take a shipment of 1500 tons of flour from Portland to Brazilian ports, was conspicuous during her stay here for her fresh, neat appearance, in spite of the fact that she had just completed a voyage to the bottom of the world and back, completely girdling the continent of South America...

MAILED CHECKS ARE BAKEN CHINA AND JAPAN GET 757 SACKS FROM PORTLAND.

Shipments Second Postal Cargo to Go From This City to the Far East.

The largest dispatch of foreign mail ever made from Portland will leave for Japan and China tonight on the steamer West Nivaria of the Columbia-Pacific Shipping company's North China line...

Wind Drives Schooner Back.

Because of a strong east wind blowing down the Columbia river while the auxiliary schooner Oregon was in the position of a lee vessel was obliged to give up the attempt Friday evening and return to Astoria...

Marine Notes.

The steamer Edna sailed from San Francisco at 4 o'clock Friday afternoon for Portland with a cargo of 2000 bushels of wheat...

Movements of Vessels.

PORTLAND, Nov. 13.—Arrived, Rose City from San Francisco, 10 P. M. Sailed, at 5 P. M., Lehigh for Philadelphia, via Columbia River and Arc from Helens for San Pedro.

WHEAT HIGHER TO CLOSE

CHICAGO ADVANCE IS DUE TO SHORT COVERING. Full Amount of Gain Is Not Held When Coarse Grain Prices Break.

CHICAGO, Nov. 13.—Short covering made a higher range for all grains today. Wheat advanced 1/4 cent to 1.17 1/2...

SAN FRANCISCO PRODUCE MARKET

Prices Current on Vegetables, Fresh Fruits, Eggs, etc., at Bay City. SAN FRANCISCO, Nov. 13.—Dairy produce—Extra, 58c; prime firsts, 56c.

AMERICAN EXPRESS TOURS TO THE ORIENT Honolulu, Japan, Manchuria, North and South China and the Philippine Islands

EUROPE WEST INDIES SOUTH AMERICA CRUISE January 25th—70 days—\$2200 up

AMERICAN EXPRESS TRAVEL DEPARTMENT Earl D. Walker, D. P. A. Cor. 6th and Oak sts., Portland, Or. Phone Broadway 5066.

ADMIRAL THE PACIFIC STEAMSHIP COMPANY Dependable Freight and Passenger Service California Service

TRANS-PACIFIC SERVICE to all Oriental Ports, U. S. Shipping Board, Steel American Assets, Sailing From Portland

Table with 4 columns: Dec, Jan, Feb, Mar. Lists various commodities and their prices.

buying power in evidence and prices ruled liquidation promoted by the unsettled market...

NEW YORK, Nov. 13.—Raw sugar, Brazilian centrifugal at 54c; refined at 10.00-10.50 per cwt. fine granulated.

Chicago Livestock Market. CHICAGO, Nov. 13.—Cattle—Receipts, 5000 compared with week ago; best corn-fed steers around steady; others mostly 23c to 26c lower...

Omaha Livestock Market. OMAHA, Nov. 13.—Receipts 1000, market active, steady to 10c higher; bulk 12.25-12.50; top 12.75.

Kansas City Livestock Market. KANSAS CITY, Nov. 13.—Cattle—Receipts, 1000. For week: Beef steers, canners and feeders, mostly 5c to 7c lower...

Seattle Livestock Market. SEATTLE, Nov. 13.—Receipts none; steady. Prime 11.75-12.25; medium to choice, 11.75-12.25; smooth horns, 10.75-11.25; pigs, 11.50-12.00.

THE OREGONIAN NEWS BUREAU, Washington, Nov. 13.—Oregonian news masters have been appointed as follows: William Miller, Bolita, Malheur county; Everett Richmond, Troy, Walla Walla county; Parks D. Conant, Zumwalt, Walla Walla county.

CHEAP RATES M. BOLLAN, Agent, 122 Third Street, Phone Main 26.

AUSTRALIA Astoria and Way Points STR. GEORGIANA Found trip daily (except Friday) leave Portland 7:10 A. M.

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