

SCIENTISTS RETURN FROM POLAR TRIP TO CHANGE THE CHARTS

Magnetic Influences Offset and Reckonings Found to Be 14 Degrees Off.

NEW ROUTE AROUND HORN

Better Winds and Seas Found Southward of Used Course; Capt. Scott's Missing Isle Report Verified.

San Francisco, May 9.—(U. P.)—Reckonings that will result in the first accurate geographical charts being made and will change the geographical parallels in many parts of the world came to San Francisco today by Captain R. Loran, leader of a party of six scientists of the Carnegie Institute who have made one of the most remarkable scientific expeditions in history.

Traveling in an absolutely non-magnetic ship, the Carnegie, the expedition made a 17,000-mile trip in the world's history to establish the proper compass variations. Heretofore also, little reckoning has been possible because of magnetic attraction of steel, iron and other metals on ships, which made differences in compass readings.

Details which will be of immense value to sailing craft in the future were discussed by Loran. It was found that the wrong course around Cape Horn, and by taking a course many miles to the southward better winds and seas are to be found.

The expedition started about four months ago from Honolulu to the ship was at Dutch Harbor, Alaska, and to the north of the Bering sea, back to the South Pacific, and through that section back to New Zealand.

BELIEVE CRAFT IS IN ORIENT

Steamship Officials Consider Seiko Maru Safe.

Tacoma, Wash., May 9.—(U. P.)—Reports received at the local offices of the Osaka Shosen Kaisha today led officials of the company to believe the Seiko Maru, out from this port and believed to have been lost in safe at Yokohama.

RIVER WILL RISE AGAIN

Only Temporary Stand Expected From Present Cold Spell.

The Willamette river is expected to reach a stage of 18 feet by Thursday at which point a temporary stand is looked for.

High Water Allows Change.

Hood River, Or., May 9.—The dock of the Tahoma steamer that has been moored over a mile's distance from the city has been moved to within 200 feet of the foot of the river, where the steamer landed for the first time last night.

Last Cannet Fruit Cargo.

San Francisco, May 9.—The Harrison line freighter, down from the north, will leave here this evening for Liverpool direct via the canal with the last

CHANGES AND CHARTERS.

San Francisco, May 9.—Victor Jacobson has succeeded John Bonstrom as master of the steamer National City.

The barkentine Amazon has been sold by N. Andrews to A. F. Than & Co. for \$55,000.

John G. O'Brien has sold the schooner Selma to J. G. Seaborn, terms private.

Ferry Forced Out. Walla Walla, Wash., May 9.—That the Snake river ferry has been forced out in the last few days that it is now impossible to cross on the Walla Walla-Franklin counties ferry and that damage is threatened to property in the vicinity north of this county is the report given here.

Last Year's Mark Bettered. White Salmon, Wash., May 9.—The Columbia river is five feet above last year's mark today. A rise of three feet occurred over Monday.

Columbia Above Winter Stand. Vancouver, Wash., May 9.—The Columbia river this morning stood at 17.4 feet above zero, a point higher than it reached a couple of months ago. Indicating that it will reach a stand about tomorrow.

Arrivals May 9. Rear American steamer, Captain Nopander, passengers and freight from Los Angeles and San Francisco, E. P. & S. S. Co.

Departures May 9. W. F. Herlin, American steamer, Captain Legault, ballast for San Francisco, Associated Oil Co.

Marine Almanac. Weather at River's Mouth. North Head, May 9.—Condition at the mouth of the river at noon, wind, west, 5 to 10 miles; clouds, light.

Daily River Readings. S. A. M., 12th Meridian Time.

Table with columns: Stations, Elevation (feet), Flood stage (feet), High water (feet), Low water (feet).

River Forecast. The Willamette river at Portland will rise slowly, reaching a stage of 17.5 feet Wednesday, 18.5 Thursday and remain nearly stationary.

Steamers Due to Arrive. PASSENGERS AND FREIGHT.

At Neighboring Ports. Astoria, May 9.—(U. P.)—The steamer San Pedro, from San Francisco, arrived at 6 a. m.

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NEW SNAKE, RARE TO THESE PARTS, IS ADDED TO CITY ZOO

Mr. Knowlton says the snake was received here in a crate of pineapples shipped from the Philippine Islands.

ROYAL VARNEY HOWARD CAME ACROSS PLAINS FROM OHIO IN AN EARLY DAY.

Royal Varney Howard, who died in Molalla April 24, was one of the best known men in Lane county, where he had resided for many years.

Mr. Howard was born in Knox county, Ohio, December 6, 1833, and started in 1853 across the plains for the Oregon country.

Mr. Howard was a charter member of the first steam traction engine in Oregon.

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7000 MORE MEN ARE TO PATROL MEXICAN BORDER

President Wilson also ordered four regiments of regular infantry to the border.

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MISS ANNABELLE CRAWFORD TAKES FIRST PLACE

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Fuller Is President Of Wilson League

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Thin Folks Who Want to Get Fat

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Prineville Man Candidate

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