

CURIOUS TREASURES FOUND IN OREGON

Government Engineers Take Geological Phenomena Near Grants Pass.

REPORT ON INVESTIGATION

Declare Wonders of Nature's Handiwork in Southern Oregon District Have Proved to Be Most Interesting.

OREGONIAN NEWS BUREAU, Washington, Oct. 17.—Grants Pass, in southwestern Oregon, has been the scene of important field work in mining geology by the United States Geological Survey during the past season.

The primary purpose of the investigation is to determine the mineral resources of the region and make them known to the general public.

With map in hand the geologists visited all the important mines and prospects and studied many of the rocky ledges outcropping in the region.

The rocks of the region are largely igneous. In some places they are melted and forced up from the interior of the earth.

Intermingled with these igneous rocks, which cover over two-thirds of the Grants Pass quadrangle, are masses of slates and sandstones with occasional limestones of which over 40 ledges have been mapped.

It is expected that a preliminary report of the summer's work will be published next Spring in "Economic Geology for 1908," at which time copies can be obtained free of cost by addressing the Geological Survey at Washington.

Survey Klamath Mountains.

The Siskiyou Mountains of Southwestern Oregon and the Siskiyou, Trinity, South Fork, and Yalco Bally Mountains of Northwestern California all belong to the same group to which some years ago the name Klamath Mountains was given.

The copper belt of Shasta County, Cal. is in the Klamath Mountains and gold is widely distributed.

Work to be Published. The survey of the Klamath Mountains by the United States Geological Survey was commenced several years ago and portions of the border region have been examined in detail.

The only report yet issued by the Geological Survey concerning the Klamath Mountains as a whole is Bulletin 198, which, with numerous illustrations, describes their topographic development.

Geologic changes in general are apparently more rapid at the present time on the Pacific Coast than anywhere else in the United States.

It has been the scene of great volcanic eruptions in comparatively late geologic epochs, building up a range of mountains from the Coast Range in California to Rainier in Washington.

Little earthquakes are numerous, and big ones, although relatively rare, are well known. Geologists of the land with reference to the sea are yet plainly recorded in a series of elevated bluffs and beaches where the Klamath Mountains receive the beat of the ocean's waves.

Locally sand dunes are advancing over the land and covering the forest trees.

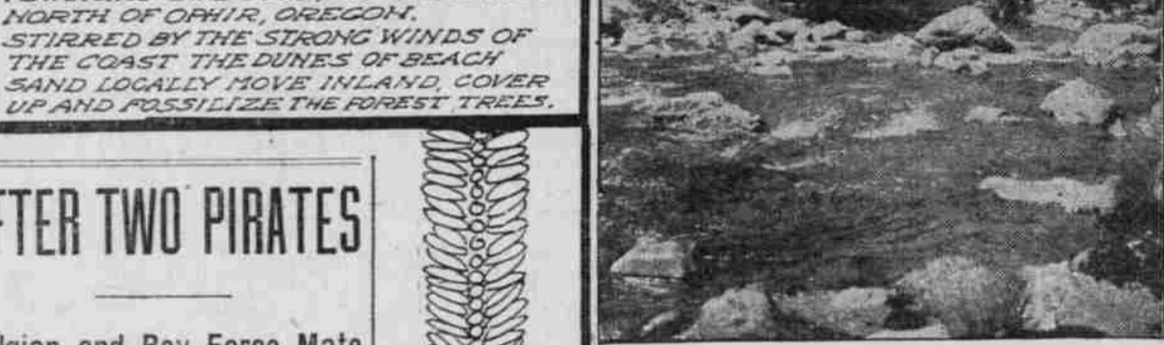
WORK OF UNITED STATES GEOLOGICAL SURVEY IN GRANTS PASS DISTRICT, OREGON



BIG LANDSLIDE ON SALMON CREEK OREGON



FIN ROCK AND CAPE BLANCO



ADVANCING SAND DUNE, ONE HALF MILE NORTH OF OPHIR, OREGON.



ELK RIVER GORGE BELOW MOUTH OF PANTHER CREEK, KLAMATH COUNTY.

AFTER TWO PIRATES

Belgian and Boy Force Mate and Captain Overboard.

HELD PRISONERS IN SUVA

Traders Notify Native Police, Who Investigate and Take Pirates Into Custody—Boy Says Was Forced to Stay With Belgian.

CARRIER ADMITS THEFT

Has Robbed Mails for Several Months in Postoffice.

TWO CHARGED WITH PIRACY

Mortelmans and Skerret are now under arrest at Suva, Fiji Islands, charged with the piracy of the schooner and murder of the captain and mate.

According to Skerret, who says that he had no part in the crime, but was coerced into assisting Mortelmans with a day or two from Calao Mortelmans, who was the cook, ran up on the deck with a meat-chopper and attacked the two Italians.

Mortelmans then went to his cabin and came back with a gun. The captain and mate were in the rigging, and Mortelmans shouted to them that if they did not jump overboard he would shoot them.

Both men, begged, but the Belgian was obstinate. Finally both jumped.

Gives Schooner New Name. Skerret said he tried to get in a small boat and leave the schooner but was prevented by Mortelmans, and was forced to assist in sailing the schooner.

The schooner was repainted, and the name Nueve Tigre was obliterated and that of White Rose substituted.

Two or three months they drifted across the Pacific, finally bringing up in the Gilbert or Ellis Group, where the schooner went ashore on a reef in Apamama Lagoon, where she now lies, high and dry.

Traders who talked with the two became suspicious, and the Superintendent of the native police was informed.

He went to investigate, with the result that he obtained sufficient information to warrant the arrest of the two men, who were taken to Suva, where they have since been held in prison.

CUTTER McCULLOCH BACK

Returns After Successful Season Against Seal Poachers.

PORT TOWNSEND, Wash., Oct. 25.—

Comprising one of the most successful seasons ever made by the United States Revenue Service guarding the Pribois Islands against pelagic sealers, the United States steamer McCulloch reached port this morning, bringing Senior Captain F. M. Munger, who directed the operating of the patrol from Unalaska, where shore headquarters were maintained.

STATE HAS GOOD LAW

COMPULSORY EDUCATION HAS PROVEN BENEFICIAL.

Superintendents Unanimous In Approval of This and Eighth-Grade Diploma System.

SALEM, Or., Oct. 25.—(Special.)—That the compulsory education law and the eighth grade diploma law have been beneficial in keeping children in school is the unanimous testimony of school superintendents in the various counties of Oregon.

CHARGED WITH FRAUD

Seattle Mining Man Runs Up Against Postal Authorities.

OWED \$200,000 IN CHICAGO

Hopkins Operated There and Was Indicted When He Left.

CHICAGO, Oct. 25.—Wallace H. Hopkins, agent for the Consolidated Zinc Company, who is under arrest at Seattle, the authorities here assert, left Chicago last May owing \$200,000.

It is said he had \$30,000 when he left here, but is now penniless. Hopkins' attorney denies that he had advised his client to return and stand trial.

TAX MONEY COMES EASIER

Umatilla Sheriff Collects \$67,000 More This Year Than Last.

MATTERS FOR GRAND JURY

October Term of Circuit Court in Linn County Important.

ROYAL PUMPKIN PIES.

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WEDDING AND VISITING CARDS

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TEAM BACK FROM JAPAN

Varsity Baseball Nine Wins Six Games Out of Ten.

WASHINGTON BOYS FIND LITTLE BROWN MEN BETTER PLAYERS THAN THEY EXPECTED.

SEATTLE, Wash., Oct. 25.—(Special.)—With lusty college yells proclaiming their victory in foreign lands, 12 lads composing the University of Washington baseball team who had spent 10 weeks in Japan, returned last night to Seattle aboard the Nippon Yusen Kaisha Japanese line steamship Tosa Maru.

FIRE LIMIT FOR WALLOWA

Wooden Business Blocks Prohibited in Lively Eastern Oregon Town.

WOMAN A SPECIALTY

Mrs. S. K. Chan

WILL OPPOSE CITY BOND ISSUE.

MARSHFIELD, Or., Oct. 25.—(Special.)—The Citizens' League recently organized, has voted to oppose the plan of the city for a bond issue. It was proposed by the



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At All News-stands

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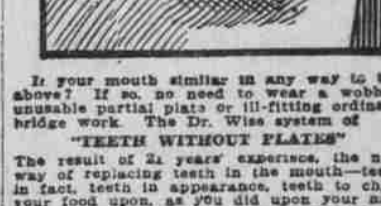
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