

PERFECT IS SCORE WITH SUBMARINES

Fort Stevens Company Fires 2 Mines at Rapid Target in Annual Practice.

METHOD IS EXPLAINED

Thousands of Fish Killed Despite Warden's Protest—Oregon Company May Fire Destructive Instruments Next Month.

FORT STEVENS, Or., May 13.—(Special.)—The thirty-fourth company, commanded by Lieutenant Tones, made perfect scores yesterday in the annual practice of firing two submarines at a rapidly moving target towed over the mine field.

Five mines were loaded and planted to complicate the target practice problem so that the company would be able correctly to select the mine over which the target might happen to pass.

The mines are loaded with gun cotton of a weight not exceeding 100 pounds. They are anchored then by heavy weights so the mine will float a number of feet below the surface of the river. Then each mine is connected with a junction box by an electric cable, which in turn communicates with the switch room on shore.

The general principles involved in the preparations for target practice are interesting. The position of the mines when planted is recorded by means of angle-measuring instruments located at the ends of a line of known distance and angle of direction. The conditions observed are recorded graphically on a map-like affair that reproduces the harbor on a miniature scale.

When the soldiers are ready to fire the mines they follow the approaching target and determine by reproduction of its line of travel on the board the exact time when it will pass over a certain mine, whose position has been previously determined on the plotting board.

Electrical Switch Operated at Signal.

As the target approaches within a definite travel distance of a certain mine, the plotter, who operates the board, signals the fact through certain channels to the man prepared to shove home the switch controlling the electric firing current. As this is done a long drawn-out rumbling sound is heard, the very earth vibrates to the force of the tremendous concussion, and a mass of water is driven into the air carrying on its crest the shattered fragments of the wooden target.

The target used is a small 10x10 affair, a mere patch in comparison to the ordinary battleship or cruiser.

Each year this practice means the destruction of thousands of small fish and a few of the larger species. Launches employed in the preparation for this work have been known to pick up enough fish after the explosion of a mine to provide for a meal for one of their companies of more than 100 men.

Fish wardens on the lower river have endeavored in vain to stop this practice within the river. They have been met with the argument that the exigencies of the service demanded the sacrifice.

Fish Frightened Away.

It is thought that in addition to killing fish, the explosion has a tendency to scare a greater number from the river. This, it is reported, may account for the decrease in the runs of salmon since submarine mine practice was inaugurated.

It is understood that in June the Eighth Company, Oregon Coast Artillery Reserve, will be trained in the handling of mines, the most destructive instrument of modern warfare. It takes but one of these mines to insure the elimination of a \$6,000,000 battleship and its crew of 1000 men.

A fact of significance to the citizens of Oregon is the report that the organizations at the mouth of the river have for many years maintained a figure of merit on target practice returns that places them with a general average practically at the head of all coast defense fortifications in the United States.

COL. GARLAND IS PARDONED

Former Portland Man in Feeble Health in Seattle Jail.

SEATTLE, Wash., May 13.—Governor Lister today pardoned William H. Garland, who was arrested here in 1910, charged with obtaining money under false pretenses by selling stock in a mythical coal mine, and who was sentenced to serve three to 15 years in the state prison.

Because of appeals Garland was never taken to Walla Walla, and he is now in the county jail, in feeble health. His physical condition is the reason given for the pardon. Garland is nearly 70 years old and of venerable appearance. He says that he is a graduate of West Point Military Academy and was formerly Adjutant-General of Oregon. A son lives in Portland.

ROAD FIGHT IS OPENED

Clatsop Plains Residents Oppose Proposed Change of Highway.

CLATSOP, Or., May 13.—(Special.)—Property owners along Clatsop Plains, between Warrenton and West Station, are vigorously opposing the proposed change of road recommended by the State Highway in this territory, asserting that the change does considerable injury to the agricultural interests.

A remonstrance has been filed with the Clatsop County Court and the State Highway Commission and the court has set May 23 for a hearing.

At a meeting here Monday it was agreed to engage the services of ex-Senator C. W. Fulton, of Portland, and those interested propose carrying the fight to the Supreme Court if necessary.

OREGON CITY MAY INVITE

Volunteer Firemen Plan for Tournament on Labor Day.

OREGON CITY, Or., May 13.—(Special.)—The annual tournament of the Willamette Valley Volunteer Firemen's Association may be held in Oregon City Labor Day. The tournament this year was to have been held at Albany, the winner of the events in 1913, but on account of local conditions, the only date acceptable to Albany was July 4. It has always been the custom in the past to hold the meet on Labor Day. At a recent meeting of delegates at Albany the event was offered to Oregon City.

Baker, Or., May 12, 1914.

The undersigned have known CHARLES A. JOHNS for many years and it is a pleasure to say that during all that time his integrity was never questioned. He is a man of good habits, high moral standing, manly principles, clean-cut decision, strong character and executive ability. He is admired and respected here by men, women and children of all classes, and in our judgment he would make as good a Governor as the State of Oregon ever had.

C. L. Palmer	Mayor of Baker
A. Finley	City Commissioner No. 2
George W. Henry	City Commissioner No. 3
George T. Ellis	Baptist minister
Dave Lee	Stockman
E. A. Whittier	Stockraiser
William Doby	Stockraiser
James A. Wright	Restaurant
John L. Rand	Lawyer
Joseph J. Heilner	Lawyer
Woodson L. Patterson	Lawyer
Charles I. Flynn	Cigar Manufacturer
Herman Surbeck	Cigar Manufacturer
F. L. Bowen	Plumber
A. J. Fish	Plumber
W. S. Bowers	Abstractor
J. H. Parker	Vice-President First National Bank
J. T. Donnelly	Cashier Citizens' National Bank
John Schmitz	Vice-President Baker Loan & T. Co.
D. W. French	President Basche-Sage Hardware Co.
H. S. Bowen	Merchant
C. K. De Neffe	Merchant
J. C. Shields	Dentist
Walter Fernald	Financial Agent
N. P. White	Architect
Philip Ballweg	Shoe Merchant
M. Dilheimer	Merchant
Isaac Baer	Merchant
Edward Burke	Merchant
V. E. Moore	Merchant
Robert Wallbrun	Vice-Pres. Alexander Clothing Co.
Gerson Neuberger	Merchant
Sanford Heilner	Merchant
James A. Howard	President Oregon-Idaho Invest. Co.
Fred E. Mellis	President Humboldt Mines Co.
W. H. Shoemaker	Coal Merchant
O. M. Dodson	Physician
Albert A. Geiser	Mine Operator
W. H. Ellis	Truck & Transfer
H. W. Foreman	Merchant
John J. Gleason	Plumbing & Heating

(Paid Advertisement).

SANFORD HEIRS SUED

WIDOW WHO CARED FOR PIONEER FOR 14 YEARS WANTS PAY.

Will of Lane County Bachelor Said to Have Disappeared, and \$100,000 Estate Is in Controversy.

EUGENE, Or., May 13.—(Special.)—Alleged disappearance of the will of James Sanford, a Lane County bachelor pioneer of the late '40s, who died three months ago leaving property valued at nearly \$100,000, and the claim of a widow, said to have cared for him for the last 14 years of his life, against heirs said to have been on ill terms with the pioneer during his lifetime, are factors in a sensational suit filed today by Elizabeth Murray. She asks the ownership of a quarter of a block on Seventh and Oak streets, in the heart of the business section, and a half interest in the Sanford building on Willamette street, or \$20,000. These, she alleges, form the price agreed upon by Sanford for his care during the remaining years of his life.

Mr. Sanford could neither read nor write. He came here in the early days, took a ranch on the Upper Willamette River and accumulated a large amount of money in the cattle business.

The complaint charges that Sanford was not on good terms with his relatives, and that he felt that he needed care. At the time the agreement was made Mrs. Murray was living in Cottage Grove, and, according to her declaration, he came there with the proposal. Under it she was to receive no money or compensation for her services, but the agreement was that he would go to Eugene, purchase the quarter block at Seventh and Willamette streets and make a home for her. Since the property was purchased its value has multiplied immensely.

In 1909, according to the allegation, Sanford, fearing that he was losing his mental faculties and might be taken away to an asylum, made her promise

that she would care for him to death. As a further compensation he agreed to give her a half interest in the Sanford block, or an equivalent of \$20,000. The heirs and those named as defendants are Susan Lowell, a sister, and E. D. Lowell, her husband.

CLATSOP GIVES FRANCHISE

Warrenton May Lay Water Pipes Contingent Upon Land Trade.

WARRENTON, Or., May 13.—(Special.)—The trustees of the Town of Clatsop today granted a franchise to the City of Warrenton giving them right to lay a water pipe line through its townsite and to supply the town and inhabitants of Clatsop with water for commercial and domestic purposes. This franchise actually is contingent on the successful outcome of an election in the Town of Clatsop for the purpose of reducing its incorporated area and the addition of the property so cut off to the City of Warrenton. The transfer is supported by large property owners and will doubtless be effected within the next 10 weeks. The tract includes the Flavel property of about 1800 acres.

British war vessels annually consume 2,500,000 long tons of coal and 200,000 long tons of oil fuel.

DO THE RIGHT THING ELECT

CRAWFORD GOVERNOR

(Republican.)

Has saved Oregon more than one-half million dollars as Attorney-General; has won every case in United States Supreme Court with one exception; 90 per cent of his opinions have been sustained when tested in State Supreme Court.—Paid Adv.

Some Reasons Why ARCHIE F. LEONARD

107 X on the Ballot

Should Receive the Republican Nomination for Sheriff

He has been trained for the office, and judged by any standard of experience, ability, moral character or all-around qualifications, is exceptionally fitted for continuing in the profession he has mastered.

He served 6 years under three administrations in the office of Chief of Police of Portland. He served 6½ years as chief field deputy in the Sheriff's office under Robert L. Stevens, leaving an enviable record in both places.

He further equipped himself for the office he seeks by a course at the University of Oregon Law School, being admitted to the bar in 1906.

He is pledged to a flat salary, without extra emoluments.

He had the moral courage to decline to make his nomination certain, unanimous and inexpensive, when he refused to use the patronage of the office in payment for promised freedom from opposition.

For these reasons, the support of all friends of good government who favor the election of men thoroughly qualified for the office they seek is respectfully solicited.

(Paid Advertisement.)

Dr. F. H. Dammasch

FOR CORONER

I will establish and maintain a public morgue without additional taxation therefor. I do not tell you I will favor a public morgue, if the tax payers of Multnomah County will pay for it. I will positively bring into existence a real public morgue, and I am not asking the TAX payers to pay for it.

I am not the nominee of an undertaker whose only interest is financial. I am endorsed by the leading reputable firms of Portland, whose activities in this campaign are actuated by principles of decency and honesty.

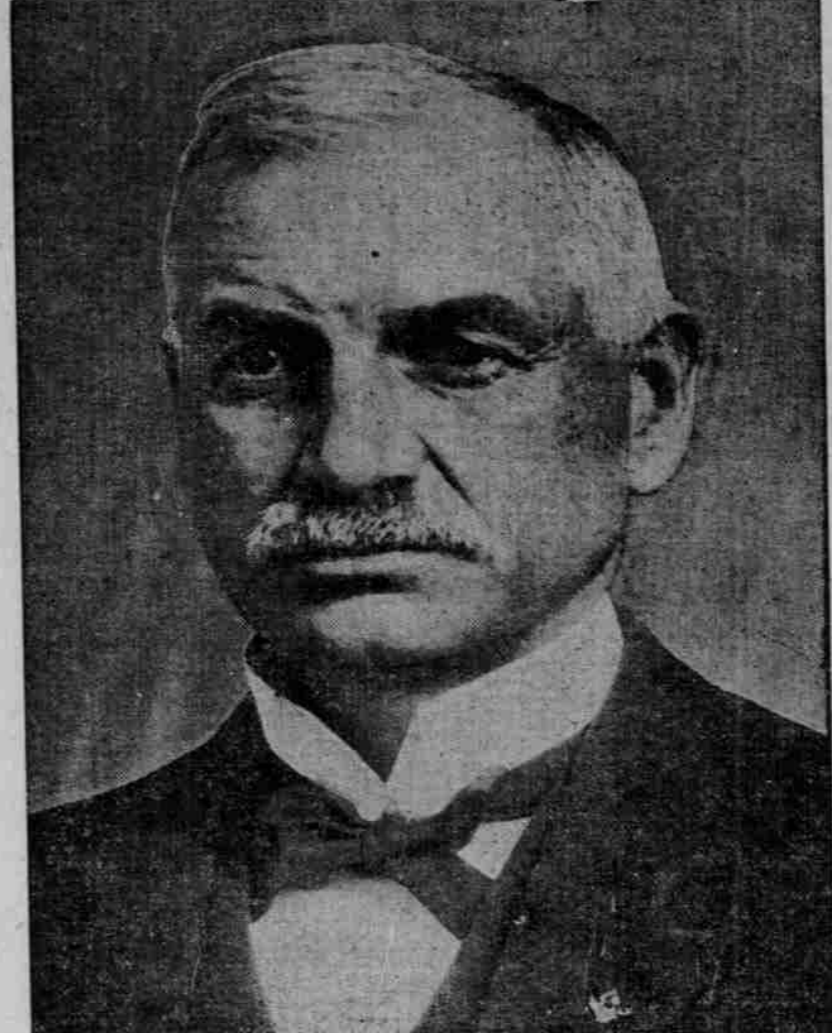
I tell you before elected just what my platform is, and what I will do.

I have not found it necessary to keep secret the names of those firms supporting me nor to conceal my future intentions.

113 X DR. F. H. DAMMASCH FOR CORONER

(Paid Advertisement.)

CHAS. A. JOHNS REPUBLICAN FOR GOVERNOR



Nominate a man who will sweep the state in November. His signed platform means what it says—Reduce taxes; cut down expenses, and abolish useless commissions. A clean man with a clean record.

Wm. P. Lord



Candidate for Nomination for Attorney General

William P. Lord announces his candidacy for this office on a definite platform, on something that means something to the people of the state. Among other things, he pledges himself to enforce the public rights in waterfronts and tidelands; to prosecute suits, to regain vast tracts of public land, wrested from the people and to protect the rights of settlers on arid lands.

Mr. Lord further pledges himself to keep the office open at all times to the people and legislators alike, to furnish every assistance in formulating legislation for the reduction of taxation and the abolition of worthless commissions and offices.

No credit is due to an officer, who has done his duty, whether for one year or for 18 years. He was paid to do his duty, and if he failed to enforce the laws he is derelict in his duty.

What the people require of a candidate is a definite policy in the maintenance of the office, and Mr. Lord is a candidate who has made pledges to the people, which he will unswervingly fulfill.

(Paid Adv. by Dan E. Powers.)

CARTER



For Governor Republican. "Protect the Home." Wm. A. Carter is the one Republican who can be elected Governor in November. Remember to

Vote X 20 At the Primaries (Paid Advertisement.)

T. J. CLEETON



Candidate for the Republican Nomination for Justice of the Supreme Court Do not forget that the Supreme Bench of Oregon is composed of seven members; four of the seven places are to be filled at the forthcoming election. Multnomah County is not represented on the Supreme Bench. Judge Cleeton is the only candidate for the Supreme Bench from Multnomah County.

Do not forget that Judge Cleeton closed the bridges, thereby giving to those who had to cross the bridges during the busy part of the day closed periods for three half hours each morning and evening.

Remember, also, that he upheld the minimum wage law, and declared the tax penalty law invalid. (Paid Adv.)

FRED S. WILHELM

Candidate for Republican Nomination DISTRICT JUDGE DEPT. 5 (Paid Advertisement.)