HOOD RIVER GLACIER, THURSDAY, DECEMBER 7, 1905.

direct rebuttal. for the Gold Run Mining company, and makes a very favorable report. He also advises the construction of an After spending three days in listen-ing to the evidence in the case the jury rendered a verdict Wednesday wheel which was the plan of R. H. Cox, president of the company. Mr. Hall-Lewis says in his report:

I have examined with great interest the exhibits from the Gold Run Min-Rough skin and cracked hands are not ing company's property which were left at my office some days gao, and have carefully considered the several questions concerning equipment for development work, which were asked at that time. I have come to the conclusion that with the present small supply of wa-ter at hand during the dry seasons of the year, it would be much better for you to install an undershot, rather than an overshot wheel for the follow-ing reasons. As I understand the conditions hydraulic, you have a max-inuum fall of treaty for the top to the should or should Not Be Faid. ing company's property which were left at my office some days gao, and have carefully considered the several

 The Things For Which He Should or Should state of the should or the should state by a conditions hydraulic, you have a maximum fall of twenty feet, equal to the diameter of the wheel you propose to install, with a doubtful supply of watter beyond ten inches in dry seasons. This water discharged upon an over-shot wheel of the type you propose to high be sdequate for light work of present needs, but 1 would advise that your works be so constructed, and the type of wheel so altered as to discharge the water in-o a tail flume
The Things For Which He Should or Should or Should set the paid.
A correspondent of Lloyd's Weekly has expressed the views of a ship doctor in the following words: "Many travelers are in doubt as to the postion of the ship's doctor in regard to his remuneration from passengers for and the type of wheel so altered as to discharge the water in-o a tail flume
The Things For Which He Should or Should advise that overy foreign going named persons on board or upward shall carry on board. discharge the water into a tail build beneath wheel, preserving the twenty neet of "head" by confining water in a stand pipe leading from flume above to a point of discharge so arranged to a point of discharge so arranged to a point of discharge so arranged as to gain the most effective leverage going vessel which carries fifty or at the bottom of wheel. This arrange- more steerage passengers-must have at the bottom of wheel. This arrange-ment will render results much more dependable than the overshot arrange-ment, as you can readily understand when I remind you that water confin-ed throughout the vertical fall exerts pressures in which to the weight of the volume of water is added the in-fluence of compact and continuous flow; and for the further reason that fluence of compact and continuous flow; and for the further reason that in an undershot wheel, the power is directed and becomes effective at the point of tangency of the wheel, or in other words at right angles with the vertical center of the wheel, whereas upon an overshot wheel, there is a loss of volume and loss of leverage, greatest at point of discharge, and never as small as with the undershot, throughout the quadrant of revolu-tion where the water over an overshot thou where the water over an overshot tion where the water over an overshot wheel does its work.

wheel does its work. In the matter of the samples of ore which yoa left me, I feel disposed to regard the richer simples as unfair upon which to estimate an average value, for the principal reason that they are to my mind too rich to indi-cate, in the lorm tion in which you are working, the true character of the vain. I was jurticularly interested, however, in the large specimen of about twenty pounds weight. This rock bears what I consider ex-

This rock bears what I consider ev-ery indication of being from such a vein as they would term in California, a "strong stayer." By this 1 mean that the formation, distribution of metallic deposit throughout the mass, and the uniformly metalliferous naand the uniformly metalliferous ma-ters thereof, all are pretty certain, i might almost say infallible, indica-tions of a deep reaching deposit, which, considering the heavy values of the small' specimens taken from higher levels where the distribution of metal has been found to be less un-iform, prompts the conclusion that your values are improving as your your values are improving as you able; third, the passenger who, travel-deepen your workings. Basing calcu-lations upon the basest metal ingredi-whether to ask for his bill or wait for ent of the ore, the large specimen it to be delivered, but is pleased to be above referred to presents a value of enlightened on the matter; fourth, the \$26,60 lead, to which mu t be added passenger who clings to the old time the latter being probably characteristhe of what you may expect to en-tic of what you may expect to en-counter at depths from 200 feet down, on your pay chutes. It is my opin-ion, and has been my practice in de-veloping prospects in regions where the series of the series o the replace of ore reduction have not been practically determined, that de velopment work should proceed to a point where, guided by faithful and conservative assay estimates you have at hand sufficient ore on dump to justify a mill test. A small plant for re-duction - hould then be installed, and ogy, we would find that we have more the values of the rock taken out detertion to safely estimate to what extent you can push your development work you can preserve the enoperative of the same time make the prop-erty support itself. You must recog-nize that the difference between a property that "looks well" and a property that "pays well" is just the unarriages we have only as many cousins as there are people in the world today, but are related to a great difference between a "prospect" and a "mine," and I strongly recommend many many times over. that you secure a mill test, either with your own plant, or at custom mill if you are not able to install re-duction aparatus at present, and thereby gauge your further opera-tions. While I have not had the ad. fortunately uncommon. In one case tons. While I have not had the ad-vantage of a personal inspection of the property, I have seen enough to be willing to say that were I in your place, I should certainly feel justified, by what you have in sight even now, in putting in a small plant of say ten tons capacity in 20 hours, and feel entry that the property in 20 hours, and feel to super the the property in 20 hours, and feel tons capacity in 20 hours and the feel tons capacity in 20 hours and the feel tons a tons capacity in 20 hours, and iter sure that the property would demon-strate its self-supporting value. I shall be pleased to accompany you out to the Gold Run at some future time when my time will permit, and do not hesitate to say that I believe man who lost the power of reading at sight. This patient was able to write accurately from dictation, but was completely unable to read what he had completely unable to read what he had showe the average of such ropos'. tions, and one which I feel sure will in a short time become a very satis-factory paying proposition, conserva-tions and one which I feel sure will in a short time become a very satis-factory paying proposition, conservatively managed. H. E. Cleland, night miller at the Cascade Mill, who has also had a good deel of experience in the mining bus-

Statistic for the Gold Run Minut Gol NOTICE FOR PUBLICATION. contest Slates Land Office, The Dalles, Ore-gon, Nov. 25th, 1005.-Notice is hereby given inst in compliance with the provisions of the sate of congress of June 5, 1878, entitled "An act for the sale of timber lands in the states of lailfornia, Oregon, Neveda and Washington ferritory," as extended to all the public Land haten by act of August 4, 1892, the following smed persons have filed in this office their worn statements, to wit:

For Cracked Hands.

DULCINEA A. BARKER of Portland, county of Multnomah, state of Oregon, sworn statement No. 2736, flied No. a sworn statement No. 2736, filed No. 19th, 1905, for the purchase of the SEA, Section 2, E55 NW 4 and NEA SW 4 11, Tp. 2 north, range 9 E., W. M.

Section 1. Tp. 2 north, range 9 E., W. M. MABIE THEESA SCHANZ of Portland, county of Mulinomah, state of Oregon, sworn statement No. 373, filed No. wember 13th, 1965, for the purchase of the Wig SEX, Section 2, Tp. 2 north, ran e 9 E., W. M. That they will offer proof to show the lands sought are more valuable for the timber or stone thereon than for agricultural purposes, and to establish their claims to said lands before the Register and Receiver at the land office in The Dalles, Oregon, on February 24th, 1966. They name the following witnesses: Charles S. Archer, Laite E. Archer, Samuel B. Archer, John D. Edwards, T. Barker, Nils Cheen, Dul-cines A. Barker and Marie T. Schanz, all of Portland, Oregon. Any and all persons claiming adversely any of the above described hands are requesi-do to file their claims in this office on or be-fore the and Nil day of February 1965. MICHAEL T. NOLAN, Notis Land Anted Long Keyster.

of Portland, county of Multinomah, state of Oregon, sworn statement No. 2728, filed No-vember 4th, 1905, for the purchase of the NE's Section 11, Tp. 2 north, range 9 E., W. M. CHARLES S, ARCHER

CHARLES S. ARCHER of Portland, county of Multhomah, state of Oregon, sworn statement No. 2720, filed Octo-ber 25th, 1995, for the purchase of the EyA Wig and NE 28Wig. Section 8, Tp. 2 north, range 9 E., W.M. That they will offer proofs to show that the lands sought are more valuable for the tim-ber or stone thereon than for agricultural purposes, and to establish their claims to said and shore the Register and Receiver at the land schore the Register and Receiver at the land office in The Dalles, Oregon, on Febru-ary 33rd, 1906. They name the following witnesses: John E. Hedges and James D. With, of Tualstin, Oregon; John D. Edwards, Jean Cline, Nils C. Olson, Charles S. Archer and Luia E. Archer of Portland, Oregon, and Nels Nelson of Vi-ento, Oregon.

A portland, or good note, Oregon. Any and all persons claiming adversely any of the above described lands are requested to file their claims in this office on or before the said 23rd day of February, 1966. MICHAEL T. NOLAN, NEW 19 Register. with the above named conditions he is file t

NOTICE FOR PUBLICATION.

should be rendered gratis as it would United States Land Office, The Dalles, Oregon, November 5, 1966. - Notice is hereby given that in compliance with the provision of the act of congress of June 4, 1875, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Territory," as extended to all the public land states by act of Augest 4, 1862, the following persons have filed in this office their sworn statements, to wit: TANDE D. WITER be for any visitor in a hotel or travel medical attention free in any illness for which the hotel or railway authori-JAMES D. WIRTH

JAMES D. WHRTH of Tualatin, county of Washington, state of Oregon, sworn statemet 1 No. 2715, filed Octo-ber 29th, 1905, for the purchase of the SW is NEIS, WJSELS and SESS WV. section No.8, in township No. 2 north, range 9 E. W. M. who after they have qualified take such a position either for health or for

such a position either for health or for pleasure, and, second, those who elect to make sea life a permanency. The pay of the ship's doctor varies from \$30 to \$50 a month. This is for duties to officers and crew. As regards passengers in relation to the surgeon the following groups will include all First, the passenger who takes the initiative by remunerating the surgeon, perhaps handsomely, for any services rendered; second, the passenger who the there is think the passenger who the surgeon to show the trainer to substant of the surgeon the substant of the passenger who the surgeon the ges of Seliwood, Oregon, and Jean Cli

chilming adversely any of the above derivered, but is pleased to be enlightened on the matter; fourth, the passenger who clings to the old time users Mit nAM, T. NOLAN, Register.

Flora Dougherty, Plaintiff Screus James Dougherty, Defendant



Its the sure way to success. Everybody can save something, if it is only a small amount, and the small sums saved and deposited REGU-LARLY soon yield large results.

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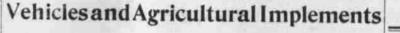
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VEGETABLES AND FRUITS.

Finity Mowerlay to received by from the pity for injuries received by her through falling off of a sidewalk on a night in July of 1904. The bands of a sidewalk on a night in July of 1904.

The plaintiff's case was in the hands of three Fortland attorneys, who examined the following witnesses: J. M. Filloon, Jerome McWethy, George Mollquist, Dr. Belle Ferguson, Mrs. Wilehart, Miss Boottemiller, J. H. Cross, Mrs. W. E. Campbell, Susan Angel, M. Flock, John Fender, Mrs. John Phillits, Jerome McWethy, jr., Mrs. C. Coventon, and Dr. Giesen-droffer. droffer.

droffer. The plaintiff was carried to the wit-mess stand in her invalid chair and gave in her evidence. Whether or not her case has any good grounds upon which to stand, she certainly is a pitiable looking creature. The fol-lowing witnesses for the defense were

such gold, silver and copper values as you are able to save in the process of reduction adopted. The other two smaller samples present values upon the same basis of 832 40, and \$51.10, pay the surgeon.—Medical Record. IN THE CL CUAT COURT OF THE STATE OF OREGION FOR WASCO COUNTY.

Word Blindness.

Railroads and Hacks.

Dur Ancestors. For the benefit of those who may feel "exclusive" or "stuck up," or who prate about blue blood, etc., it will be well to remember that if we go back but twenty generations, or 700 years, each is related more or less closely to at least 270,000,000 of our fellows. Going back but a couple of hundred years back but a couple of hundred years uff. This summons is published by order of the Hon. W. L. Bradishaw, Judge of the Seventh Judichi Listrict. state of Oregon, and said or-der was made and entered on the 7th day of November, 1960, and the date of the first pub-lication is the 9th day of November, 1965, and the last publication is the 21 t day of Decem-ber, 1960, CLAUDE STRAHAN, n9631 Attorney for Plaintiff. cousins than there are people in the world and that on the basis of but

two children per family. The discrepancy is accounted for by the fact EXECUTRIX NOTICE. EXECUTIAIX NOTICE. Notice is hereby given that the undersign-ed has been appointed by the county court of Wasco county, state of Oregon, executrix of the last will of James Graham, decensed. All persons having claims against said estate are hereby notified to pres at the same, fully ver-ified, to me at the office of A. Jayne, in the efty of Hood River, Wasco county, Oregon, within six months from the date of this no-tice. MARGUERETTE GRAHAM, Dated Nov. 9, 1905. and Executrix

Some curlous instances of the physical defect of "word blindness" are given in the Lancet. The disease is NOTICE FOR PUBLICATION.

Department of the Interior, Land Office at The Dalles, Oregon, Nov. 14, 1965. Notice is hereby given that the following-named settler has filed notice of his inten-tion to make final proof in support of his claim, and that said proof will be made be-before Geo. T. Prather, United States commis-sioner at his office in Hood River, Oregon, on January 2, 1905, viz. ALVA M. PRITCHARD

of Mosier, Oregon, on H. E. No. 8302, for the EVS NEX, and EVS SEC. 9, Township 1 N, B. D. E., W. M. He names the following witnesses to prove his continuous residence upon and cultiva-tion of said land, viz: William Davis John Davis and Albert Norder, of Hood River, Oragon; Vincent Young of Mosler, Oregon. n23d28 MICHAEL T. NOLAN, Register

> ADMINISTRATOR'S FINAL SET-TLEMENT.

H. E. Cleland, night miller at the Cascade Mill, who has also had a good deal of experience in the mining bus-iness has made a partial assay of ore taken from the mine at a depth of seven and fourteen feet and says that the specimens are very rich producers and that if the mine develops this kind of ore at a greater depth that it will be a flae paying enterprise. The Dalles Wins Suit. The damage suit brought by Mrs. Eanly McWethy to recover \$15.000 from the pity for injuries received by her through falling off of a sidewalk We don't know what there is about a station that calls for a hack. Every

GEOLGE T. PRATHER. Administrator n967



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berg and Jonathan apple trees. RAWSON & STANTON, Hood River, Or.

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