MONDAY, SEPTEMBER 10, 1888.

Considerably Married.

A freshly appointed, yet ambitious, justice of the peace, in one of South Idaho's rural precincts, was suddenly called upon to marry a couple when he was called away from his office and without book prompting. He had studied the statutory forms, however, and decided to risk the ceremony. John Jones and Eliza Cook were the applicants, and, after directing them to "toe the mark," the squire sa d: "Mr. Jones! repeat your name, age, residence, occupation and date of naturalization, if any. You do solemnly swear or aftirm, as do solemnly swear or attirm, as the case may be, that you are a free, white and male citizen of the U. S.,

ree, white and male citizen of the U.S., or will be, on the 6th day of November next. That, to the best of your knowledge and belief, you are not a—a—big—a—that is to say, a marriage free trader; and that you never will be if in your power to prevent it. That in the case now pending, wherein you are plaintiff and Eliza Cook defendant, you will tell the truth, the whole truth, and nothing the truth, the whole truth, and nothing but the truth, except as to matters stated on information and belief, so help you God."

Turning to Eliza the judge said; "You do solemnly swear that you will answer such questions as are put to you regard-ing your qualifications to—to—become the wife of John Jones. That you know Jones to be the identical person who— who—now confronts you. That you have had full and complete satisfaction, of said Jones, and all just demands; the receipt whereof is hereby acknowledged and the grantor, forever released therefrom. That you do this freely and voluntarily and separate and apart from your husband. Know all by these presents that I,

John Texas, a magistrate, with malice toward none and charity for all, in the name of the Territory of Idaho, and in consideration of \$2 to me in hand paid, do now proclaim you man and wife, until death does you part; subject to the de-cision of the Democratic territorial con-vention to be held at Boise City on the 18th day of August. Ananias and Sapphira, 1888.

Capacity of Locomotives.

The capacity of a locomotive to draw loads is dependent on the adhesion, and this is in proportion to the weight or pressure of the driving-wheels on the rails. The adhesion also varies some-what with the weather and the condition. of the wheels and rails. In ordinary weather it is equal to about one-fifth of the weight which bears on the track; when perfectly dry, if the rails are clean, it is about one-fourth, and with the rails sanded about one-third. In damp or in frosty weather the adhesion is often con-siderably less than a tifth. It would, then, seem as though all that

is needed to increase the capacity of a locomotive to draw loads would be to add to the weight or its driving wheels, and provide engine power sufficient to turn them—which is true. But it has been found that if the weight on the wheels is excessive both the wheels and rails will be injured. Even when they are all made of steel, they are crushed out of shape or are rapidly worn if the loads are too great. The weight which rails will without being injured depends somewhat on their size, but ordinarily from 12,000 to 16,000 pounds per wheel is about the greatest load which they should carry.

For these reasons, when the capacity of a locomotive must be increased be-yond a limit indicated by these data, one or more additional pairs of driving-wheels must be used.

Floods and Droughts. In the present condition of the Mis-

sissippi Valley, floods and droughts seriously affect the interests of man. There, as in all other civilized countries, the great seats of population tend to gather on the river-banks. The alluvial lands are in all cases singularly fertile; and the streams themselves afford natoral ways of transportation, the value of which does not seem to become lessened by the great extention of railway systems. the present condition of these valleys, the fitness of these streams for navigation is progressively diminishing, for both in times of flood and in periods of drought they are unsuited to the uses of com-merce. Moreover, in the flood periods, the streams are a very serious menace to all the towns which are gathered along the river-banks. As yet, we have only seen the beginning of these evils; for not ithis anding the extensive settlements in the Mississippi valleys, more than half their original forest covering remains. When, with the rapid increase of population, these river-basins become as thoroughly subjected to the uses of man as are those of Europe, we have yet greater ill to apprehend.

Crawford, James

Manufacturer of and Dealer in

Harness, Saddles, Bridles. Whips, Etc.,

Tents and Wagon Sheets for Sale

A I BEDROCK PRICES.

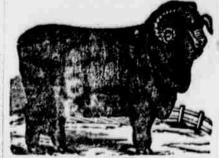
old Fellows' Building, Main strest, july

At Low Rates, on Short or Long Time

Real Estate, Insurance and Collection J. W. Swezea,

Echo, Oregon. Formerly of Walla Walla ly 243m

Henry Bowman,



MERINO SHEEP PENDLET IN. OREGON.

H. C. WRIGHT,

General Merchandise, NYE, OREGON.

Carries a well-assorted stock of goods, and makes a specialty of Groceries. PENDLETON PRICES FOR CASH.

Notary and Corporation Seals, IF In Pendleton.

FOR ONLY FIVE DOLLARS EACH.

The usual price for seals made by other parties, in Portland or the Eas is from \$6.00 \$7.00, with express charges added. If you need a seal, send your order to us, and save from \$2.60 to \$3.00 thereby,

East Oregonian Pub. Co.. Pendleton. Oregon.

BASLER,

urniture

Household Goods

Tinware, Copperware and Sheet-Iron of Every Description.

Fin Roofing a Specialty

Give us a triat.

NEAGLE BROS.:

MARSHALL & SON.,

BLACKSMITHS

Wagonmakers,

Pendleton. - - Oregon

All kinds of Blacksmithing done to the test and prompt momer. Wagons, Buggles and backs made to order.

Repairing a Specialty. Particular attention to horse shocing

HIESTAND

Echo, Oregon.

DEALER IN

Merchandise

Pendleton Mills Roller Flour.

STORAGE and FORWARDING

Headstones, Monuments R. F. BEALE,

Marble and Stone Contractor.

W. D. FLETCHER, ATCHMAKER & JEWELER.

DRUGGISTS Are You Protected?

CHEMICALS.

Toilet & Fancy Articles

In Eastern Oregon. GIVE US A CALL.

Despain Block

THE WORLD

It is almost the same thing. No Premiums:

No Special Offers; No Cut Rates;

HE BEST AND BIGGEST

On The North American Continent.

A POPULAR NOVEL

Published in and given with each issue of the weekly edition.

Beginning Au 1, and continuing thereafter, The World will print with each issue a complete novel by a popurar author. Among the wrivers will be:

Walter Besant.
Walter Besant.
Help Buchess.
Mrs. Alexander.
John S. Win er.
R. L. Stevenson.
B. L. Farjeon.
Thomas Hardy.
Julies Verne.
W. Robinson.
Emile Gaberian.
Julies Verne.
Wm. Rilary.
These hovels will be the latest works of the best wrivers as they are rubilished—the books which every net is 1-iking about. Nothing but the very best will be aliested into the World's Stein and Library of fiction. This Library of Fietl in Will Be Supplied to

Subscribers Only. No Extra Co, les Will Be Printed. No Back Numbers Can Be Furnished and No lagle Copies Will be Sold, If You Wish the Strice Complete,

SUBSCRIBE AT ONCE. One Year (/2 numbers), \$1; 6 Months (56 numbers), Sec. 3 Months (13 numbers), 25c

THE WORLD, New York.

L. D. SPEAR

Has Opened

A New Grocery

Keep constantly on hand a Fresh Stock of Groceries, and

WILL NOT BE UNDERSOLD

Annual State Fair will be held on the Fair

SEPTEMBER 17TH,

Agricultural, Mechanical and Stock Exhib-, works of art and fancy work, and for itle of speed. The premiums offered have been increased

The premiums offered maye been mereased in many cases, and new classes have been added. No entrance fee charged in divisions J. K. L. and Q.

A magnificent field of horses entered, and there will be soleaded contests of running and trotting each day.

The different transportation companies will make liberal reductions in fares and freights.

Special attention is called to the premiums of the premium of the county exhibits of grains, grasses and trottis.

will be received in the secretary's Entries will be received in the secretary's office at Salem, beginning six days before the fair, and on the fair rounds from Pribay refore the fair. Persons desiring to exhibit in divisions J. K. O. P and Q are requested to make their entries on Friday and Saturing before the fair, if possible. All entries close on Monstay, september 17th, at 7:30 p. 49.

----PRICES OF ADMISSION-

Those who believe so thoroughly in protection should not go any longer without insurance on their property, of whatsoever kind; and nearly everyone believes that a policy in a good,

WANT THE EARTH Reliable Insurance Co.

Is worth every time what it costs, and procrastination should not be indulged in when it comes to taking out a policy. In the first place, pick out competent and

RELIABLE AGENTS.

12 Large Pages and 84 Long Columns. With whom to do your business--those who represent none but the best insurance companies-and go straightway and insure. When in search of such agents, don't fail to turn your "peepers' in the direction of the office of

Clopton & Jackson,

Located in the EAST OREGONIAN building, Pendleton, where you can have any kind of insurance, whether Fire, Marine, Accident or Life insurance, done up in

It is well to remember that to be secure you must insure in one of the Thirty Reliable Companies represented by Clopton & Jackson, with a combined capital of more than

\$100,000,000,

If you contemplate insurance, call on them and get posted and it will cost you nothing. Remember their soffice is in the EAST OREGONIAN building, or address

Clopton & Jackson,

Pendleton.

COLUMBIA RIVER

Tickets To and from pro-

Elegant Pullman Pale Emigrant Sleeping Cars on the Press Trains to

OMAHA, COUNCIL BLUFFS ARE Free of charge and without

Walla Walls and Pon

Including meals and

For further particulars inquines of the Company, or A. L. Mares, & T. A., Portland, Oregon. W. H. HOLCOMB, General Manager

H. R. MIBLEY.

Great Rock Is

ALBERT LEA ROW To Chicago and the East.

To Mt. Louis and the weeth To Den Moines, Leaves Atchison and Kan The Only Line Connecting at Council Bluffs, Leavenworth as City for

CHICAGO AND ALL POINT

Pullman Palace Sleep Palace Dining Car Accompany all through Expres

Tickets for sale by all consecting and connections made in use For full information regarding

Ticket Agent, O. I. CHAS. KENEDY, Gen. &

E. A. HOLBROOK, Gen. Tzt. and Pass. Agt. C. P. I. Chicago, III. Gen. T. and P. Agt. E. II. Minnestee

CREAT OVERLAND

THE Northern Pacific THE ONLY LINE RUSS

to the East,

Coast Over the Sorial Pacific Ralipest To Sioux City, Council Biafs, Atchison, Leavenworth, in Burlington, Oulney, St. Lois, O all points throughout the East at the St. Paul and Minnespite Council Paul Council Paul

EMIGRANT SLEEPING

PACIFIC DIVISION. Train will leave Portland deep m., connecting with U. R. & S. O. all points on Puget Sound. A. B. CHAIN

TRAVELERS INSURANCE

THE TRAVELERS' resour pay at once the most of claims that even great re boat accidents can being claims, without discount receipt of a "tisactory pro-provisions in all its polici-

PAID POLICY HOLDERS, BUR