

# The Herald

D. E. STITT, Editor.

Entered as second-class matter September 8, 1908, at the post office at Monmouth, Oregon, under the Act of March 3, 1879.

ISSUED EVERY FRIDAY

### Subscription Rates

One year - - - - \$1  
Six months - - - - 50 cts

Monmouth, Oregon.

FRIDAY, JAN. 24, 1913.

There's A Reason.

"Coastwise shipping interests," says an Eastern exchange, "did not ask for free tolls;" and then follows the inquiry as to who it is that is interested in the exemption business which is making so much trouble for Uncle Sam with reference to the prospective operation of the canal.

The ingenuous simplicity of this inquiry, if it is accepted at its face value, is amazing. Coastwise shipping interests are railroad interests for the most part; and railroad interests are certainly not clamoring for free tolls to American coast shipping through the canal. If opposition to free tolls as it has developed abroad could be traced to its true source, we venture to say that its beginnings would be found where American railroad securities are held. The entire campaign in all its practical aspects, is a railroad campaign.

Free tolls with other provisions in the canal bill will tend to break the railroad monopoly of coast shipping in this country, and it is by reason of that fact, and from the great number of people who will profit by it that the demand for free tolls comes. Specious argument and false pretense will never blind the American people to the true state of affairs with reference to canal tolls. The people built the canal and paid for it in the face of railroad opposition, and they are not to be robbed of its advantages by the sophistry which the railroads and their agents are peddling about.—Telegram

Pierpont Morgan is going to visit Egypt and the paragraphers is busy telling about the Egyptians going to chain down their pyramids. However we think it labor in vain, but if they have any trust material laying around loose they can rely upon Mr. Morgan to gather it up, consolidate it and charge them a good round sum for his labor. J. P. is not averse to turning an honest penny in his peculiar way.

The Kansas state college is going to educate girls to make good wives. This is a commendable enterprise, but perhaps it will be just as well if the college authorities will educate some of the young men up to make good husbands so that those young ladies will not be lonesome in the home making.

The snow, the beautiful snow has been with us in reality during the past week, but it is more beautiful in verse than in realization. There were about ten inches of it and it was far too slushy and cold to be agreeable.

Abstracts promptly made by Brown & Sibley, attorneys and abstracters.

## Tom Gunn, Chinese Aviator, Who Can Do Stunts in the Air



Photo by American Press Association

**T**HIS is Tom Gunn. Who is Tom Gunn? Well, to begin with, he is Chinese; also he is an aviator. Outside of that it doesn't interest us what Tom Gunn is. China has taken up a lot of modern things lately. She adopted a republican form of government. She handed over the vote to the ladies. Now she has taken up aviation. Tom Gunn is one of the best of Chinese air men, of whom there are at present only a few. He has been exhibiting near San Francisco.

### NEWS FROM COUNTY SEAT

#### Court House Notes.

##### REAL ESTATE.

George B Remington et ux to Gottlieb Messerill, 41 acres in tp 8 s, r 5 w, \$4500.

Martha Ann Hill to Lovrina Nancy Wood, lots 3 and 4, block 14, Hill's add to Independence, \$400.

Michael McCann et ux to Grant W Harry, block No. 4, in the town of McCoy, \$850.

Reuben E Morris et ux to George Clanfield et al, land in block 7, original town of Dallas, \$50.

Ralph L White et ux to W S Fitts, lots in West Salem, \$10.

William Cockle to J L Hanna et al, land in Henry Hill's town of Independence, \$10.

Wm. Cockle to A L Sperling, land in Henry Hill's town of Independence, \$10.

Cassella Tice et al to D L Hedges et ux, lots 9 and 10, block 1, Baker's add to Independence, \$600.

C L Chappell et ux to Tony Ladone, land in sec 17, tp 8 s, r 6 w, \$1,000.

R F Emmerson et ux to William Cockle, land in Henry Hill's town of Independence, \$10.

Wm. Faul et ux to Herbert A Wilson, land in sec 7, tp 7 s, r 4 w, \$4,000.

J S Athey to E F Sohn, 21.38 acres in tp 6 s, r 4 w, \$300.

Harriet B Rodes et ux to Walter Williams, land in Dallas, \$10.

##### Deed of Kindness.

The benevolent old gentleman got busy when he saw four boys, eight or nine years of age, attack one boy about the same age.

"You mustn't, you mustn't," he said when he had hauled them off, "attack your little companion this way. What has he done to deserve such harsh treatment?"

The four boys glowered sullenly, while the one boy whimpered as he thought what would happen to him when the benevolent old gentleman went on his way.

"Well," said one of the four at last, "he won't join the band of kindness our teacher wants to get up in our school."—Chicago Inter Ocean.

### SENSE OF SIGHT.

The Simple Eye of Man and the Compound Eye of the Fly.

A specialist has claimed that he can with the unaided eye distinguish lines ruled in glass that are only one fifty-thousandth of an inch apart, but Le Conte has limited the power of the eye to distinguishing lines to one-thousandth of an inch.

To show how immensely superior is the sense of sight in defining single things one can try the sense of touch in comparison with it. The two points of a pair of compasses placed three inches apart on the least sensitive parts of the body will be felt as a single prick.

With the aid of the microscope the human eye can discern objects whose diameter is only about one one-hundred-and-eight-thousandth of an inch. It has been said that the eye of a fly can distinguish an object one five-millionth of an inch in diameter.

What we designate as the eye of a fly is really a compound eye made up of numerous lenses. Of these the common housefly has something like 4,000 in the two eyes. The structures of these lenses are well known, the optical part of each consisting of two lenses, which combined form a double convex lens.

That each lens acts as a separate eye can be easily proved by detaching the whole of the front of the compound eye and by manipulation with a microscope it is not difficult to examine a photograph or other object through it. When this is done a distinct image is seen in each lens.

Carpenter has shown that each lens reflects but a small portion of the image looked at and that it requires the combined action of the 4,000 lenses of the fly to produce the same effect as that seen by the one human eye. The human eye is therefore a more perfect optical instrument than the eye of the fly.

Scientists who have given considerable attention to the investigation of compound eyes have formed no opinion that would lead to the conclusion that their power of vision with respect to small objects exceeds that of the simple eyes of the higher animals. The images of objects formed in the separate lenses composing the compound eye are proportionally small, and the question whether insects can see smaller objects than animals furnished with single eyes is not a question of optics, but of the sensitiveness of the optic nerve and consequently a matter of mere conjecture.—Harper's Weekly.

# CALIFORNIA

The Land of

## Sunshine and Flowers

Reached by the



### LOW ROUND TRIP FARES

FROM

PORTLAND	ALBANY	ROSEBURG
OREGON CITY	CORVALLIS	GRANTS PASS
WOODBURN	MCMINNVILLE	MEDFORD
SALEM	EUGENE	ASHLAND

and from other Main Line and Branch Line Points to Los Angeles, Colton, Pasadena, Riverside, San Bernardino and other California points with stop-overs in either direction and long return limit.

### THROUGH TRAIN SERVICE DAILY

#### San Francisco Express:

With Observation Car, Pullman Standard and Tourist Sleeping Car and all-steel high back seat day coaches and dining car.

#### California Express:

With Standard and Tourist Sleeping Cars, all-steel high back seat day coaches and dining car.

All trains connect at San Francisco with through Eastern trains via Ogden or south through Los Angeles and the Sunset Route

For fares, sleeping car accommodations, tickets, or literature on California, call on nearest Agent, or write

John M. Scott, General Passenger Agent, Portland, Oregon

## CALL and examine our line of Carpets and Rugs

We are agents for the two largest wholesale houses on the Pacific coast for

### Furniture, Carpets, Rugs, Mattings Linoleums, Etc.

Call and be convinced that we can save you money and give you good quality.

P. H. JOHNSON, Monmouth.

## C. G. GRIFFA,

Plumber and Steam Fitter.

Carries in Stock

Bath Tubs, Toilet Fixtures, and all kinds of Plumbers' Supplies, nickel-plated or otherwise.

All orders attended to promptly and work guaranteed.

MONMOUTH, OREGON

<b>THE</b>	Herald and Pacific Monthly one year,.....	\$1.75
	Herald and Pacific Homestead one year.....	1.75
	Herald and Weekly Oregonian one year.....	2.00
	Herald and Daily Telegram one year,.....	5.00
	Herald and The Weekly Blade one year.....	1.35

### Professional Cards

Dr. Laura Colby Price.

Office and Residence Northwest corner Main and College streets, one block west of the Liberal store.

Telephone 56.

Dr. J. O. Matthis

Physician and Surgeon

Office in Postoffice Building

Calls answered promptly both day and night.

Both Phones.

WALTER G. BROWN

Notary Public

Blank Deeds, Mortgages, Etc.

DR. L. W. HORN,

Veterinary Surgeon

Crowley Bros. Livery Barn

Independence, Oregon.

## POLK'S OREGON and WASHINGTON Business Directory

A Directory of each City, Town and Village, giving descriptive sketch of each place, location, population, telegraph, shipping and banking points; also Classified Directory, compiled by business and profession.

R. L. POLK & CO., SEATTLE

## Dr. J. B. Grider

DENTIST

Office over Post Office

MONMOUTH, OREGON

### Church Directory.

#### EVANGELICAL CHURCH

W. A. GUEFFROY, Pastor.

Morning service at 11:00 o'clock

Evening service at 7:30 o'clock

Sunday School at 10:00 a. m.

Y. P. S. C. E. 6:30 p. m.

Prayer Meeting Wednesday evening.

#### CHRISTIAN CHURCH.

J. M. ORRICK, Pastor.

Morning Service at 11:00 a. m.

Evening Service at 7:30 p. m.

Sunday School 10:00 a. m.

Y. P. S. C. E. 6:30 p. m.

Prayer Meeting Wednesday 7:30 p. m.

#### BAPTIST CHURCH.

Preaching Service, 11:00 a. m.

Sunday School, 10:00 a. m.

B. Y. P. Union, at 6:30

#### W. C. T. U.

Local Union meets every second and fourth Friday in the Evangelical church at 2:30 p. m.

## B. F. SWOPE,

Attorney at Law and Notary Public.

Home Phone:

Office, No. 1320,

Residence, No. 3712.

Office in Cooper building,

Independence, Oregon