# PILOTS FOR SHIPS SMOKERS' MINDS LOSE

Captain Rodman, U. S. N., Will Tests Show Cigarettes Worst Have Absolute Command.

#### CAPTAINS MUST ABDICATE.

Official Pilot Will Be Deputy on Every Vessel That Passes-Engines Will Be Locked With Special Device From Entrance to Exit-To Furnish Supplies at Mouth.

Colon, Panama.-That the Panama ganal will not only be ready for commercial shipping in July, but so safe as to be "fool proof" from a sailor's point of view, is the assurance by Captain Hugh Rodman, U. S. N., who will have entire charge of all the details of putting shipping through,

According to Captain Rodman, the meteorological conditions are more faworable for shipping at the entrances of the Panama canal than at almost mny other port in the world of any thing like the importance of Colon and Balbon. At Colon the completion of one breakwater and the far advance of another give a still water entrance to the canal. The aids to navigation Chrough Gatun lake have been made so clear that, as he believes, captains will find the passage through, day or night, as safe and easy as a walk down Broadway and the Culebra cut passage es safe as any large river.

All vessels entering the canal will have a canal pilot, who will take the ship to an anchorage, from which she may not move without permission of Captain Rodman or one of his port captains, conveyed officially through the

All the officials who visit ships must report to Captain Rodman as head of the department of caust operation. As soon as the quarantine officer releases a ship one of the other canal officials. will go on board.

As soon as a ship moves toward the canal its wireless and all shand arrangements will be under the immedi-



ate control of the canal authorities. represented by the canal pilot. In addition to the wireless and the interna-Clonal code signal systems each pilotwill have with him certain "shape" signals. At three commanding points on the line canal signal stations have been provided, so that from one of them every ship will be practically in sight during its entire passage.

The engines of a ship will be turned over to the canal authorities the moment the vessel ties up to the approach wall of the canal locks. The confues. will immediately be locked by the camai officials by means of a steel chain and a setting device. This lock will be under the constant watch of a canal guard and an engineer of the ship until after leaving the locks, when its removal is ordered by the canal pilot on Excuses?.

The pilots have been selected by Captain Rodman, and for three months he has been instructing and training them. Four of them are from the canals of the great takes, men who have had experience taking the large ore ships through the Sault Ste Marie canal. With these will be associated a numher of picked mea who are thoroughly familiar with conditions at the Pamama

At the Pacific entrance to the canal, Captain Redman says, ships will find no tide interference whatever and an

abundance of anchorage room. When a vessel notifies the canal anthorities in advance of its arrival as to what supplies are needed they will be put on board in the quickest possible

The law authorizing the furnishing of supplies to shipping at cost is interpreted here to include the making of repairs at cost, and this also will be

done. Captain Rodman graduated in 1880, and all except six years of his service since has been at sea. He has been around the world five times and has commanded ships in nearly every big port in the world. It was Rodman whom Admiral Dewey sent to demand the surrender of the Spanish batteries on Corregidor island, outside of Manifa bay, and later those at Subig bay.

# THROUGH CANAL 10 PER CENT OF POWER

# of Nicotine Foes.

New York.-Tobacco smoking causes n decrease of 10.5 per cent in mental efficiency, according to a series of experiments by Dr. A. D. Bush.

There was a series of 120 tests on each of fifteen men in several different psychic fields. The subjects volunteering for the experiments all were medical students ranging in age from twenty-one to thirty-two years, of varying previous experience, from the farm laborer to the lifelong student, of divergent mental capacity, from the failure to the bonor student and of differing habits as to tobacco addiction. The subjects were attendants at the University of Vermont, where Professor Bush is an instructor in physiology. Among his findings are:

The greatest actual loss was in the field of imagery, 22 per cent. The three greatest losses were in the

fields of imagery, perception and asso-The greatest loss in these experi-

ments occurred with eigarettes. Nicotine was found in the distillates of all tobacco tested.

Nicotine was not found in the smoke of any tobacco except that of cigarettes, and then only in traces. Pyridine was found in the smoke of

all tobaccos tested. Pyridine is one of the decomposition products of nicotine, the latter being almost twenty-two times as polsonous as pyridine, so far as its action on the

human body is concerned. This was the first extensive investigation of the mental effect of smoking. The recent tests at Columbia university and elsewhere were chiefly for the shysical effects on students in athletic training.

# RHODES MEN FROM U. S. HAVE BEST YEAR

# Five Firsts In Jurisprudence Help Record of 1913

year since the system was started. The whole number of Rhodes schol-

part of the whole student body.

of them are out of honors, and on the in classics. Only one first was ole built in the near future. tained in classics, and this was by an American from the Pacific coast. In the other departments the scholars Box 51 held their own. In jurisprudence they gained five firsts out of seven awarded.

The question of what becomes of the Rhodes scholars after their many years of study is answered in the re-

More than one fourth of the 431 Rhodes men who have been graduated from Oxford since the system was started have kept on with education s their life work. About 100 have turned to law, nearly fifty have gone uto the civil service of the British empire, the United States or Germany; small group is divided among Journal ism, agriculture and science.

## BRILLIANTS.

Examine well, you writers.

Weigh with care What suits your genius, what your strength can bear. To him who shall his theme with

indement choose Nor words nor method shall their aid refuse.

In this, or I mistake, consist the ACTION AND

And ferce of method to assign a place. From Horace's Art of Poetry.

Upward and forward! Time will restore us: Light is above us: Rest is before us! William Ernest Henley

Press bravely forward with thy thought and sword! A high ideal waves thee toward

thy goal. For those who use it well the

world is good. -Rydberg

I have done one braver thing Than all the worthles did, And yet a braxer thence doth

Which is to keep that hid. John Donne.

# THIS LADY'S **GOOD APPETITE**

Mrs. Hansen, In a Letter From Mobile, Tells How She Gained It.

Mobile, Ala.-"I suffered for seven years, with womanly trouble," writes Mrs. Sigurd Hansen in a letter from this city. "I felt weak and always had a headache and was always going to the doctor. At last I was operated on, and felt better, but soon I had the same trouble.

My husband asked me to try Cardul, I felt better after the first bottle, and now, I have a good appetite and sleep well. I feel fine, and the doctor tells me I am looking better than he ever

If you are sick and miserable, and suffer from any of the pains due to womanly trouble-try Cardul.

Cardui is successful because it is composed of ingredients that have been found to act curatively on the woman-

For more than fifty years, it has been used by women of all ages, with great success. Try it. Your druggist sells it. N. B.—Weite in: Ladies' Advisory Dept., Chatta-nooga Medicine Co., Chattanooga, Tenn., for Special Instructions, and 64-page book. Home Treatment or Women, sent in plain wrapper, on request.

## The PORTLAND Restaurant

Meals 25 cents and up.

Everything the best the market affords.

Wong Ton, Proprietor

#### HERE IS THE CHANGE OF YOUR LIFE

you want to locate near a town that has a very bright future I have 70 acres of the very choicest land, has a nice slope to the east, a first-class water right; 30 acres in alfalfa, rest has been in grain. Not having it all paid for it leaves me unable to take Oxford. England - The annual re care of that much land, I will port of the Rhodes trust shows that sell anywhere from 5 to 70 acres. the American scholars during 1913 had. My price ranges from \$150 per a better scholarship record than in any acre up. About half cash; good terms on rest at 8 per cent inars in residence during the year was terest. Land exactly the same 175. Altogether the Rhodes system adjoining has been selling at now represents about an eighteenth \$200 to \$300 per acre, so here is your chance if you want a the merely for a pass degree. Most good tract of land; 2 miles from Ontario, Ore, near Malheur whole they seem to be standing the Junction, where car shops and net of Oxford standards well except round house will no doubt be

J. J. DIESS Ontario, Oregon

01822.

NOTICE FOR PUBLICATION. Department of the Interior, U. S. Land Office at Vale, Oregon, March 17th, 1914

Notice is hereby given that Thomas H .len, of Ontario, Oregon, who on April, 28th. 1911, made Homestead Application, No. 01822, for the Ek NW1 and W1 NE1. Section 15, Town ship 17 S., Pange 46 E., Williamette twenty five have become physicians. Meridian has illed notice of intention eighteen have gone into business, eight- to make that three year proof to cen have turned to the church and a establish claim to the land above described, before the Register and facciver U. S. Land Office, at Vale, Oregon, on the 28th day of April,

> Claimant cames as witnesses: Al Sutton, Carl Fields, Blaine May, Ed Rusk, all of Cutario, Oregor, Bruce R. Kester, Register.

# Conkey's Lice Powder Kills the Lice Doesn't Harm Chickens Conkey's Lice Liquid CONKEY'S HEAD LICE OINTMENT

Everhart Drug Co. Ontario, Oregon.

Drayage orders taken at Moore No. 10 Fast Mail Hotel John Landingham, residence No. 78 Boise passenger

#### Dr. W. G. Howe DENTIST

Telephone

First National Bank Bldg.

#### DRS. PRINZING & WEESE

Ontario, Oregon

Office in New Wilson Block,

#### DR. D. C. BRETT DENTIST

Office 2nd door east of Ontario Pharmacy on Nevada Avenue Near R. R Depot

#### McCULLOCH, & WOOD

LAWYERS

Rooms 1-2-3 First Nat'l Bank Bldg. Ontario, Oregon

#### OSTEOPATHIC PHYSICIANS

DR HARRIET SEARS DR. PAULINE SEARS Graduates American School of Os-teopathy, Kirksville, Mo. Wilson Block Telephone, 154 Blk.

## H. H. WHITNEY

PHYSICIAN and SURGEON

Office in I. O. O. F. Bldg.,

ONTARIO, - . - OREGON

#### C. McGONAGILL

ATTORNEY AT LAW

Will Practice in all Courts Notary Public. Office over Postoffice

#### REX MARQUIS

STOCK INSPECTOR OF MALHEUR COUNTY

DEPUTIES.

W. H. Cecil, Ontario. Ben Brown, Vale. C. C. Morton, Old's Ferry. N. O. White, Weiser Bridge. J. E. Holly, Riverview Abe Denny, Jordan Valley, Joe Bankoffer, McDermitt J. Boydell, Nyssa W. H. McWilliams, Juntura Wm. Kine, Harper

# ONTARIO LAUNDRY

Leave Bundles at Any Hotel or Barber Shop

Prompt Attention Given All Orders.

#### Methodists.

Sunday School-10 A M Preaching Service-11 A M Junior League-3 P M Epworth League 6:30 P M Preaching Service-73:0 P M Thomas Johns, PASTOR.

#### Congregational Church Notice

Sunday Services, Sunday School 10 a m Preaching Services 11 a m C E Meeting 7 p m Preaching Services 8 p m Midweek Lectures every Wednesday evening 8 o'clock

Philip Koenig, Pastor.

CATHOLIC CHURCH Mass at 8 A M on 1st and 3rd Sunday of each month. On all other Sundays at 10 A M.

H. A. Campo, Rector

UNITEDPRESBYTERIAN CHURCH Rev. Rob't J. Davidson D D Pastor. Services at 11:00 a m and 7:30 p m Sablath school at 10:00 a m

#### ADVENTIST.

Eve y aturday sabbata "hool-10:30 a m B1 & Study-11:30 a m Young people, s meeting 1:30 pm

#### Train Service. West bound.

No. 17 Oregon Wash Ltd 4:17 a m No. 75 Huntington Pass 9.42 a m No. 9 Fast Mail 6:15 p m No. 77 Huntington Pass 6:33 pm No. 5 Oregon Wash Express 6:50 p m

East bound No. 18 Oregon Wash Ltd

2:51 a m No. 76 Boise passenger 8:50 a m 12:12 p m 3:50 p m

No. 6 Oregon Wash Express 6:15 p m

# Close Your Door on the Thief, Carelessness

CURRENCY in the pocket DEPRECIATES. In the bank it EX-PANDS. A person with a \$100 check in his pocket likely will go all day without cashing it. With a similar amount of currency there is a tendency to SPEND A LITTLE. The check remains intact. So it is with a bank account. A person likes to KEEP IT INTACT.

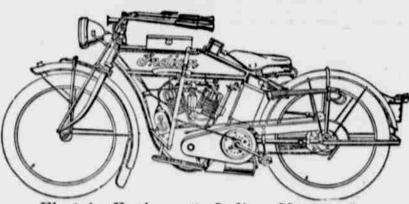
# The Ontario National Bank

# BUTTER WRAPPERS Must Be Printed

We are printing more wrappers than any other two offices in this section. There is a reason. We-have the machinery, type and workmen necessary and we take the same care with Butter wrappers that we do with wedding invitations.

Take your next order of Butter Wrappers to the Argus Office

# 1914 MOTORCYCLES



Electrie Equipment--Indian Motorcycles and supplies

U. S. PLUMBING & HEATING CO. AGENTS



# **ONTARIO LIVERY**

Best Equipped Livery in the city. Headquarters for Stockmen.

Horses Bought and Sold.

# A. McWILLIAMS Proprietor.

Transfer, Baggage and Express Meet All Trains

JOHN LANDINGHAM

Local Market Report.

Corrected Feb. 15, for the benefit of Argus readers by the Malheur Mer cantile Company.

Eggs, per dozen. 15c. Butter, per pound, 25c. Oats, per hundred, \$1.50 Wheat, per handred, \$1.75. Hay, per ton, \$8. Potatoes, per hundred, 1.00 Onious, per hundred, \$2.00. Apples, per box, \$1.00, to \$1.50 Chickens, dressed, per pound, 18c Pork, dressed, 81 to 91c. Pork, live, 6.50 to 7 Veal, 9 to 10c. Beef, 11c to 12c



The Most Qualified Judges Pronounce Taylor & Williams

Straight Yellow Stone Whiskey the BEST FOR SALE in quantities from One gailon up, and many other Good brands, by

L. B. TETER, Wholesaler ONTARIO, OREGON