

Madras and Agency Plains MUST BE Represented at the Land Shows

YOU RANCHERS MUST FURNISH THE EXHIBITS

Communicate with Lewis H. Irving, Secretary of Commercial Club, and arrange to send samples to Portland, Lethbridge, St. Paul and other Land and Products Shows

\$5000.00

IN CASH FOR 5 BUSHELS OF WHEAT AT ST. PAUL—RUMELY TRACTOR TO BE GIVEN AT LETHBRIDGE—VALUABLE PRIZES AT ALL THE SHOWS

ATTEND TO THIS MATTER PROMPTLY AND HELP YOURSELF AND THE COMMUNITY

GO TO PORTLAND

"THE DIRECT WAY"



"THE QUICK WAY"

THROUGH SERVICE

BETWEEN

Central Oregon Points

MERITS YOUR PATRONAGE

NO CHANGE OF CARS

ALL TRAINS ARRIVE AT AND DEPART FROM UNION DEPOT, PORTLAND

Train leaves Madras, 8:40 A.M. Arriving Portland, Union Depot, 5:30 P.M. Returning, leaves Portland 7:50 A.M., or 10:00 A.M., arriving, Madras 5:45 P.M. For particulars apply to

A. J. HALEY, Agent, MADRAS, OREGON

WHILE IN PORTLAND

VISIT NORTH BEACH

A Cool, delightful summer resort on the shores of the Pacific ocean. Only a few pleasant hours down the Columbia from Portland, Reached

VIA O-W. R. & N. STEAMERS

T. J. POTTER, OUT OF PORTLAND AT 10.30 P. M., OR THE HASSALO AT 8'00 P. M.

THE

Shamrock

TOMMY McCORMACK, Prop.

Fine Wines, Liquors and Cigars

FURNISHED ROOMS—New and Up-to-Date Quarters

New Model 27 Marlin REPEATING RIFLE

The only gun that fills the demand for a trombone ("pump") action repeater in .25-20 and .32-20 calibres.



Shoots high velocity smokeless cartridges, also black and low pressure smokeless.

Powerful enough for deer, safe to use in settled districts, excellent for target work, for foxes, geese, woodchucks, etc.

Its exclusive features: the quick, smooth working "pump" action; the wear-resisting Special Smokeless Steel barrel; the modern solid-top and side ejection for rapid, accurate firing, increased safety and convenience. It has take-down construction and Ivory Bead front sight; these cost extra on other rifles of these calibres.

Our 136 page catalog describes the full Marlin line. Sent for three stamps postage. Write for it.

The Marlin Firearms Co. 42 Willow Street New Haven, Conn.

Information on Poultry

Authoritative and reliable information about breeding, hatching, raising, feeding and housing poultry is contained in the latest edition of Lilly's Poultry Book—just printed. Send for copy, free.

The Chas. H. Lilly Co., Seattle

Apt illustration.
The Inspector (collecting details from the man in charge of one end of the "measured mile")—"An' was 'is motor goin' very fast?"
The Subordinate—"Fast, sir? Why, it was goin' so fast that the bulldog on the seat beside 'im looked like a dachshund.—Sketch.

According to Omar.
"Well," murmured one, "let whose punch or pound, some bull, some talk, some till the fer-tile ground.
But fill me with the old familiar juice And I'll proceed to kick some daws around."

DRY FARMING BEST FOR ALFALFA SEED

Experiments Conducted on the Experimental Farms in Northern Crook County are Promising

The increasing demand for Alfalfa seed has made necessary the importation of 3,000,000 lbs. annually. This seed could be readily grown at home. The localities best suited to Alfalfa seed production are those of moderate precipitation and comparatively high temperatures as the seed ripens. The very best seed is grown under dry farming or light irrigation.

Prof. Scudder of the O. A. C. has been a firm advocate of alfalfa seed production in Eastern Oregon, and we are now attempting to demonstrate the practicability of producing this seed in cultivated rows on the Metolius experiment field with good prospects of success.

CULTURE.

Select medium deep soil that has been clean fallowed or in cultivated crops. Double Disc, and plow in autumn. If early spring plowing is used, the ground should be disced and then plowed six inches deep, then firmed with the Campbell sub-surface packer. Follow this up with frequent cultivations to destroy weeds, fine the soil, and conserve moisture till seeding time.

A variety of seed in demand, and a good one to grow is the Grim's Alfalfa. In any case use mature northern grown seed. For seed production the stand must be thin. Be sure to provide a fine, mist, level, firm seed bed which is entirely free from weeds.

Seeding may be done in lower part of the country about the middle of April and in the higher altitudes three or four weeks later. It is best to use a double disc press drill with press wheel and gross-box attachments and seed 1½ or 2 inches deep. For seed production stop up part of the holes, seed in double rows about 2½ feet apart using 2 or 3 lbs. of seed per acre.

The seeding should be followed with a packer or corrugated roller to firm the soil and leave a light mulch. No nurse crop should be used, except that where soil blowing is troublesome, a drill row of barley may be seeded between each double row of alfalfa and cultivated out at the first cultivation. Thoro, level cultivation should be given, and the growth clipped back with

sickle bar set high once or twice the first year. The following spring the disc or alfalfa harrow may be run crosswise the rows to loosen weeds and thin out. The whole seasons growth should be used for seed here, tho a little early pasturing or early clipping may be necessary to retard the blooming till dry July weather. Moderate growth, abundant blossoms and absence of second growth indicate good seed yield. Rolling to lodge the alfalfa when in bloom may check growth and help pollinate the flowers. Alfalfa is cut for seed when two-thirds of the pods are turned nearly brown, using a binder attachment or reaper. It is thrown into small cocks or stacked and then thrashed with a regular huller on the ordinary thrasher when properly equipped. Alfalfa grown for seed production, especially on dry land or where irrigation is limited, will make a good money crop and one that can be shipped to distant markets and it is an excellent crop for resoring soil fertility.

W. L. Powers

OREGON AGRICULTURAL COLLEGE

This great institution opens its doors for the fall semester on September 20th. Courses include: General Agriculture, Agronomy, Animal Husbandry, Dairy Husbandry, Bacteriology, Botany and Plant Pathology, Poultry Husbandry, Horticulture, Entomology, Veterinary Science, Civil Engineering, Electrical Engineering, Mining Engineering, Domestic Science, Domestic Art, Commerce, Forestry, Pharmacy, Zoology, Chemistry, Physics, Mathematics, English Language and Literature, Public Speaking, Modern Languages, History, Art, Architecture, Industrial Pedagogy, Physical Education, Military Science and Tactics, and Music.

Catalogue and illustrated literature mailed free on application. Address: Registrar, Oregon Agricultural College, Corvallis, Oregon

School Year Opens September 20th

NOTICE.

You are hereby notified that the Central Oregon Ice & Cold Storage Co. will not stand for any bills contracted by Gilbert F. Smith, and no collections of the firm accounts made by him will be recognized.

Central Oregon Ice & Cold Storage Co.

J18

Subscribe for the Madras Pioneer

ITEMS OF INTEREST

Lost—Thursday night on road between Madras and Metolius, a drum stick. Finder please return to this office. J251t.

For Sale.—A Deering 12 foot header No. 2, first class condition, new repairs for same on hand. Price reasonable. Inquire of Tillman Reuter. J253tpd.

Found—A Gold signet ring. Owner can have same by proving property and paying for this ad. Inquire at this office. J18.

For Sale or Trade.—Second hand threshing outfit, including a 20 H. P. traction engine, 32 inch separator, No. 8 Jackson feeder and elevator, derrick table, cook house etc.

For all or any part of this outfit see Ginn & Coleman or W. H. Moore, Moro, Oregon.

Wanted

A cook at the Madras Hotel, lady preferred, wages \$40 per month and board, steady employment.

W. C. Moore, Prop.

For Sale.—Separator and engine, at a bargain. Pride of Washington separator, practically new, having been run only thirty days, wind stacker and self feeder. Advance engine. For further information write Cooke Bros., Condon, Oregon.

For good residence and business lots in Madras, call on O. A. Pearce, selling agent for the holdings of the Inland Empire Company. Over 300 lots to choose from. Prices very low. tf

For residence and business lots see O. A. Pierce. tf

FARM LOANS!! Madras State Bank.

TO LOAN—\$50,000.00 on farm lands. See Brenton Jones, Metolius, Ore.

MONEY TO LOAN ON FARMS. See Madras State Bank.

FOR SALE—At the Pioneer Office Legal Blanks of all kinds; Carbon and Typewriter paper, Installation Sale contracts, Notes and Receipts.

FOR SALE

Complete Household Furniture Must go AT ONCE—Prices Right.

SEE

J. L. Dehuff

Care of Madras State Bank

THE MOST COMPLETE 22 CALIBER Repeating Rifle in the WORLD.

Available in two models: one with Short R. F. cartridges - the other for .22 Long Rifle R. F.

Handles 15— .22 Short and 12— .22 Long rifle cartridges. Send for handsomely illustrated Rifle Catalog and "How to Shoot Well".

Order Stevens Rifles— Pistols and Shotguns from your Dealer.

J. STEVENS ARMS & TOOL COMPANY, P. O. Box 5004, CHICOPEE FALLS, MASS.

PIONEER For Printing

RESOLUTION NOTICE.

Notice is hereby given that the partnership heretofore existing between Drs. Haile & Gale, dissolved July 15th, 1912. All accounts due said firm payable to Dr. H. B. Haile, and all outstanding bills against the firm to be settled by him.

Dr. H. B. Haile
Dr. Arthur Gale.

Man's Jewelry

E. PETERSON JEWELER OREGON

Well known Des Moines woman suffering miserably for two days with Chamberlain's Colic, Cholera and Diarrhoea Remedy. This remedy has no superior for bowel complaints. For sale by M. E. Snoo