

To the Farmers and Dairymen

SILOS

WILL SAVE

1. One-half the cost of feeding.
2. All the forage crop you grow
3. That part of your crop that evaporates and dries up when chocked or cured in the field.
4. Your money—more than its cost the first year.

WILL BE

5. The biggest dividend payer on the farm.

ENSILAGE

1. Will produce milk for not more than one-half what it is costing you now.
2. Will feed from 3 to 5 times as many steers from a given acreage as you are now doing.
3. Will fatten beef cattle or sheep for not more than one-half what it is costing you now.
4. Will increase the butter fat in your milk (no matter what breed you are keeping) by at least 10 per cent.
5. Will enable you to get winter eggs in almost summer quantities if fowls are properly housed.
6. Will save enormous waste that results in curing and feeding forage by old method—in turning your forage crop into a succulent feed.

Tum-A-Lum Lumber Co. R. A. BROWNSON
Manager

Echo Flour Mills

Echo, Oregon

MANUFACTURERS OF

High Grade Patent
Blue Stem Flour

The Superior Product of Scientific Milling
Makes Better Bread
Try a Sack

DEALERS IN GRAIN AND FEED

Columbia Highway Garage

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REASONABLE PRICES—QUICK WORK

And all with a guarantee

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HAULS
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Most up to date restaurant in Eastern Oregon
Try our 35 cent dinner

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Alfalfa Hay

WE SELL IN
CAR LOTS

Alfalfa Hay

Baled or Chopped
and

Alfalfa Meal

We are always in the market for
loose hay delivered at the mill
GET OUR PRICES

C. S. McNAUGHT CO.

LAND LEVELING

We do your work under engineer's instructions
You'll Be Satisfied

See me

J. K. SHOTWELL

Hermiston, Oregon

The Hermiston Herald

Issued Each Saturday by
M. D. O'CONNELL
HERMISTON OREGON

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1906, at the postoffice at Hermiston, Oregon

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ADVERTISING RATES

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subsequent insertion without change of copy,
5 cents per line.

GAVE IDEA TO INVENTORS

Timothy Alden's Typesetting Machine
First of the Kind to Be Placed
on the Market.

Timothy Alden was born in Barn-
stable, Mass., 96 years ago. He was
the first man to invent a typesetting
machine. In his boyhood Timothy was
apprenticed to a printer. He was a
born inventor, and almost from his
first day in the printing office he be-
gan to think of plans for improving
the various processes connected with
the typographical art. He invented
several machines connected with
printing before he turned his attention
to the mechanical setting of type.
After several years of study he pro-
duced his first model of a typesetting
machine in 1846. This machine con-
sisted of a horizontal rotating wheel
with type cells on its circumference
making receivers rotate with it to pick
out the type at the proper places. This
appliance was ingenious, but it effect-
ed no improvement over hand composi-
tion. Timothy Alden died in Boston
in 1858, and his brother, Henry, later
made several improvements in the ma-
chine. Timothy Alden's machine had
the merit of setting others to thinking
about the same problem, with the re-
sult that hand composition is rapidly
becoming a thing of the past.

All About Eggs.

In a hen's egg only one-fifth of the
substance is nutritious. One-ninth is
refuse, and the greater portion, about
two-thirds, is water.

Judged by the amount of nutriment,
a goose's egg is the most valuable;
next in order are duck's, guinea fowl's,
hen's, turkey's.

Eggs contain a large quantity of
sulphur, which is purifying to the
blood and good for the complexion.

To get the best egg you must feed
your fowl on grain.

And to cook it in the most digestible
way you must not boil the water. Heat
the water to 180 degrees and leave
the egg in it for ten minutes. You will
then digest every morsel. But if you
boil it for three minutes no less than
one-twelfth of it will fall to be di-
gested.—Short Stories.

Gasoline to Be Mined.

The latest estimates of the United
States geological survey show that if
gasoline continues to be used up at
the present rate, all the petroleum
fields now in use will be exhausted be-
fore 1950. Where, then, will the future
supply of gasoline come from? Billions
of dollars are involved in the ques-
tion. The probable answer is that
"mined" gasoline will be used.

Colorado, Utah and other Western
and middle Western states contain ex-
tensive oil-bearing deposits of bitumin-
ous shale. Crude oil can be extracted
from them and this can be distilled
further to obtain gasoline.

It is estimated that enough gasoline
could be produced in this way to equal
many times the amount obtained from
all present-day fields.

A Muddled Moujik.

Mr. Tower, former American ambas-
sador to Russia, told this story of a
typical moujik entering a railroad sta-
tion and inquiring when a certain
train would leave. He received the in-
formation and departed.

A little later, however, he was back
again, asking the same question.

"Why," exclaimed the agent, "I told
you that only a minute ago."

"You did truly," the moujik an-
swered, "but it isn't myself that wants
to know this time, it's my mate out-
side."—Boston Transcript.

NOTICE

Next regular meeting of Hermis-
ton Grange will be held at the
home of Mrs. Geo. Cressy Wednes-
day evening, July 16, at 8:30.

An open meeting and all friends
of the grange are cordially in-
vited. 437c

We Buy
Alfalfa Hay

in any quantity

We are also in a
position to do
your baling.

Hunt Bros.

At Hermiston Hotel
Hermiston Oregon

ANNOUNCEMENT

The object of this announcement
is to inform the public of a recent
meeting of the Eastern Oregon Med-
ical Society, called for the purpose
of revising the schedule of fees for
medical and surgical services in this
district. Some of the changes made
are as follows:

Beginning July 1, 1919. Day-
light calls within the city limits,
\$3.00. Night calls between the
hours of 9 o'clock p. m. and 6 o'clock
a. m., \$5.00.

Out of town calls, \$3.00 for the
first mile and \$1.00 per mile there-
after, one way.

Obstetrical cases within the city
limits, \$35.00 for normal or ordi-
nary cases. For prolonged cases,
and those requiring instrumental
interference an additional charge
will be made, the amount depend-
ing on the severity of the case.

(Signed)

DR. R. G. GALE,
DR. F. P. ADAMS,
DR. W. W. ILLSLEY.

Notice for Publication.

Not Coal Land
Department of the Interior, U. S.
Land Office at La Grande, Oregon,
June 5, 1919.

Notices hereby given that Clyde
C. D. Hebert, of Hermiston, Oregon,
who, on April 21st, 1915, made
Homestead Entry No. 014601, for
SE¼ NE¼, N¼ SE¼, SE¼ SE¼,
Sec. 24, Township 4N., Range 28,
E., Willamette Meridian, has filed
notice of intention to make three-
year Proof, to establish claim to the
land above described, before R. T.
Brown, Clerk of the Circuit Court,
at Pendleton, Oregon, on the 14th
day of August, 1919.

Claimant names as witnesses: C.
C. Mason, John Mason, Jacob L.
Stork, all of Hermiston, Oregon, and
H. Martin, of Stanfield, Oregon.
May 14. C. S. Dunn, Register.

LODGE DIRECTORY

QUEEN ESTHER CHAPTER No. 101, O. E. S.,
meets second Tuesday evening of each month
at 8:00 sharp in Mack's hall. Visiting members
welcome. Estella A. Hitt, W. M.
Kathryn L. Garner, Sec.

HERMISTON LODGE NO. 128, A. F. & A. M.,
meets in Masonic Hall on First Tuesday
evening of each month. Visiting brethren wel-
come. H. K. Dean, Secy. J. H. Young, W. M.

VINEYARD LODGE NO. 296, I. O. O. F.,
meets each Saturday evening in Odd Fellows
hall. Visiting members cordially invited.
W. R. Longhorn, Sec. R. W. Sprague, N. G.

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Physician and Surgeon
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RESIDENCE PHONE, 182

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Day or night calls answered promptly

DR. W. W. ILLSLEY
Osteopathic Physician
and Surgeon
PHONE 641
Office at Residence all Hours

DR. F. V. PRIME
DENTISTRY
Hermiston, Oregon

Office, Bank Bldg.
Office Phone, 93
Residence Phone 32

Office Hours:
8 a. m. to 5 p. m.

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both work and dress—that will be sold to you if you investigate
when in need of foot wear. The Famous "Florsheim" you all well
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The Oak Tan Shoe Store

Sam Rodgers, Proprietor

Hermiston, Oregon

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the family kitchen. Come in and see our choice line of Alu-
minum ware. Here you will also find the best of underwear,
a fine line of millinery, and toilet articles of every descrip-
tion to choose from. We have Angorian knitting and cro-
chet cotton, buttons in all sizes, fancy and plain chinware, etc.

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