THE ATHENS REPORTER, JUNE 5, 1919

HARVEST FROM UNDER OCEAN

Kelp Has Been Proved of Such Value in Industry That It Is Now Carefully Gathered.

A good deal has been written about the use of the seaweed, kelp, for the production of potash, and a good deal of extravagant dreaming has been in-dulged in. However, the kelp industry has put itself on a solid and prosperous footing, and gold in the shape of the indispensable potash is being harvested from the waters of the Pacific. The cutters or harvesters are ocean-going boats and stay out at sea all the time, while the barges carry the mac-erated kelp back to the wharf, where it AVING. - The foundation of almost every successful is pumped from the holds into fer-menting tanks. Foreign matter such business venture is built on as bolts, nuts, etc., brought in with the The Standard Bank of kelp are removed by electromagnets Canada can be of great assist-

before the pumps are reached. Harvesting consists in cutting the plant about six feet below the surface of the water. It has actually been found that this treatment improves the growth and stand of the beds to such an extent that they may be cut over about every 90 days. The area cut at present extends from Point Conception south to the Mexican line.

The potash is all used for chemical purposes, owing to its unique purity. and there is not enough of it to sup-ply this demand. The total quantity of - , Manaje the pure product is not great enough to be considered seriously for fertilizer purposes. There are, however, a number of residues produced containing potash which amount to quite a ton-The Athens Reporter nage.

NOW SHORTAGE OF CANDLES

British Food Ministry Seeks Method by Which It May De Enabled to Regulate Supplies.

News is coming from many parts of the country that the shortage of candles is increasing owing to the fact that many people who did not use them before are now supplementing their gas and electric light rations by their use. It is becoming more clear every day that some means must be adopted to insure that householders in rural districts, where there is no gas or elec tricity, have an adequate supply of illuminants. Important national industries which cannot well be carried on without an adequate candle supply must also be protected. A scheme for controlling candle supplies is engaging the attention of the ministry of food. During and since last winter there has been a candle shortage. The oils

and fats branch of the ministry of food, within whose view this matter comes, have received numerous complaints from rural councils and individuals of the difficulty of getting supplies and of retail prices going up by leaps and bounds. There is evidence of a new demand having sprung up within the last six weeks, accentuating last winter's shortage and making a candle famine imminent .- Manchester Guard-

offence under Section II (exceeding War Coinage in Germany. Due to metal shortage Germany has the speed limit) upon the opinion of a single witness as to the rate of instituted iron coinage. The fraction-al mark coins are no longer of copper No person may be convicted of an and nickel, but are forgings of Sie-mens-Martin steel. The coinage of copper was discontinued in 1917. Aluoffence under Section II unless it be shown that the rate of speed fixed by minum had been coined to a small exthis section was exceeded for a distent before the war; the smallest tance of one-quarter lof a mile or

coins, one and two pfennig pieces, are more, upon any highway outside of now made of aluminum, which is more e city, town or village, or for a disattacked by ordinary water, soda, salts, etc., than by distilled water. tance of one-eighth of a mile or more Zine coins have recently been intro-duced. Zine coins had been used in upen any highway within a city, town or village. French Indo-China; they are again more apt to corrode, especially when impure with lead, cadmium and iron,

FEEDING STUFFS VARIABLE. in distilled water than in ordinary water; they turn yellow-brown, but as

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Auction Sales—40 cents per inch for first insertion and 20 cents per inch for each subsequent insertion.

Cards of Thanks and In Memoriam-500

Commercial Display Advertising-Rates on application at Office of publication.

William H. Morris, Editor and Proprietor

THURSDAY, JUNE 5, 1919

Amendments to Motor Act-from page 1

No person may be convicted of an

speed.

Obituary Poetry-10 cents per line

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velop your business.

ROD ANG GUN FOR JUNE.

The first instalment of "The Bear of Silver Dale," by George Gilbert, the well-known outdoor writer, appears in Rod and Gun for June. This is a thrilling story of adventure along the trap line. Anyone interested in the Timagami Forest Reserve would do well to read the splendid article entitled "A Seven Day Canoe Trip," which tells of the doings of eight red blooded young men in the north country. Robert Page Lincoln, the author of Fishing Notes Department, is the writer of an interesting and instructive article on summer camping. In addition to several other stories and articles the regular departments are included in this splendid number of Canada's premier sportsmen's magazine which is now on sale. Rod and Gun is published by W. J. Taylor, Limited, of Woodstock, Ont.

Bull For Sale

Pure Bred Holstein Yearling Bull- Grandson of 30 lb. cow and 100 lbs. milk, won gold medal and sweepstakes at Toronto Exhibition-Price right. apply to Walter Faber, Athens, Ontario

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The Churches

Methodist Church

Rev. T. J. Vickery, Pastor Sunday Services:

Morning at 10.30 Evening at 8.00 Sunday School at 2.30 p.m. Through the week Services: Monday: Cottage Prayer Meeting 7.30

Epworth League 8.00 p.m. Wednesday: Mid-Week Prayer Service at 7.30 p.m.

Christ's Church (Anglican)

Rev. George Code, Rector

and and 5th Sundays in month at 11.00 .m., 1st, 3rd and 4th Sundays at 8 p.m. Sunday School at 2.30 p.m. Service every Friday evening at 7.30.

Baptist Church

Rev. Matthews, Pastor

Service will be held next Sunday 10.45 a.m. A cordial invitation extended to all.

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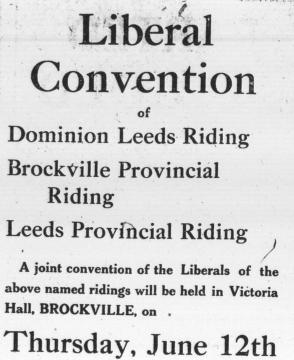
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1919, at the hour of 10.30 in the forenoon

The purposes of the convention are:

1-To select four delegates (two of whom shall be women) and alternates, from respective Provincial Ridings above named to the Ontario Provincial Liberal Convention to be held in Toronto on June 25 and 26, 1919.

2-To select three delegates (women being eligible) and alternates, from the Federal Riding of Leeds to the National Liberal Con-, vention to be held at Ottawa on August 5th 6th and 7th, 1919.

3-To elect officers of the Liberal Associations of the said ridings, and for such other business as may properly come before the convention.

Every Liberal and every person favorable to honest and Progressive Government a delegate.

Ladies are especially invited to attend.

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R	W. A. Lewis, Pres. Leeds Dom. and. Ont. Provincial Ridings A. G. Parish, Sec. Leeds Dom. and Or Provincial Ridings	
ovides excel- , Montreal, ts.	John P. Sinclair, M.D. W. A. Peck, Pres. Leeds Provi. Riding Sec. Leeds Prov. Ridir	ng
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When it becomes necessary for a
steck raiser or dairy farmer to pur-
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that he has a reasonably accurate
knowledge of the relative feeding
value of the feeds that are available.
Bulletin No. 36, second series, of the
Dominion Experimental Farms, ob-
tainable from the Fublication Branch
of the Department of Agriculture at
Ottawa, states that while many of
the well known feeds have been kept
. We to their standard quality, there
bave been upon the market n t a few
that are exceedingly poor, some
practically worthless, and these sold
at prices, little if anything, below
those, of keeds far superior in nutri-
tive value. Dr. F. T. Shutt, Doni-
inion chemist, who is the author of
this publication, recommends that
one buying feed stuffs should insist
on the vendor furnishing a gurantee
as to protein, fat'and fibre content in
products as the Commercial Feeding
Stuffs Act provides are to be sold
under guarantee. According to an-
alysis made at the Experimental
Farm Laboratory, the composition of
screenings as produced at the eleva-
tors and resulting from the cleaning .
and grading of wheat and other
grains, is extremely variable accord-
ing to the relative amounts of broken
wheat and weed reeds contained.
Many weed seeds, if not actually
harmful are at least so pungent and distasteful to stock as to monder the
distributer and stock as to render the
mear made from the screenings un-
palatable. Screenings that have
been purified of what are known as t black seeds are shown to be both
nutritive and fattening. This is T shown not only by laboratory test
shown not only by laboratory test. but by feeding experiments with cat-
tle, swine and poultry.

salt. On the whole, the cheapest iron coins have answered best .- Engineering.

ie a pleasant gray tint in soda and

New Eurlap Substitute.

Manufacturers engiged on govera-ment contracts are being offered a substitute for burlap by a large Massachusetts mill which has discovered a material that can successfully be used for baling. Instead of 100 perfect jute, the substitute is made of one strand of Swedish pulp paper and two strands of jute. It is made nine and 12 ounces in weight and 36, 40, and 43 inches deep. A government test of the nine-onnce product shows a tensile strength of 119 pounds, as against 99 pounds for regular eight-ounce burlap. -New Bedford Standard.

New Textile Material.

Textilit, said to be used in 23 of the largest German factories, is a substitute material that is predicted to outlast the war as a permanent addition to the textile industry. It consists of a paper thread and a fiber thread twisted together and, though the percentage of long fiber is very small, it is claimed to have yielded products that the uninitiated cannot distinguish from the former linen and jute fabrics. The fiber gives a firmness that paper fabrics do not possess. The material is made into weaving and sewing yarns and webs of all kinds.

Correct. A funny one occurred in Judge

Wood's court the other day, observes the Los Angeles Times. It was a dicorce case and the witness was inclined to be vague. Finally he mustered up courage and said.: "I can't testify much, judge, 'cause

don't know what this incompatibility

"Cold feet and hot words," snapped - Lonor.



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