MONSTER SHOT AT ROCK QUARRY

Whole Hill Near Havelock is Shattered in One Big Explosion

A MAGNIFICENT SCENE Movie and Press Photographers

hoot" the Scene-No One Hurt

The Havelock Standard says: Friday forengon of last week was a gala occasion at the quarry of the Ontario Rock Co., 3 miles east of Havelock, when 90,000 tons of rock was shattered to pieces in one gigantic explosion.

For the past six months workmen have prepared for this monster "shot." Commencing on the ground level of the big pit, a drift or tunnel four by eight feet was made in the hill for a distance of sixty feet, and then cross-cut over forty feet in other smaller pockets. This tunnel was filled with six and a half tons of dynamite and one and a half ions of black powder.

The ceremony of exploding this vast quanity of dynamite and powder was scheduled for 10.30 on Friday morning, and a very large number of people were on hand to witness the "uplifting event" including many prominent railway and provincial officials and a moving picture concern from Toronto. The honor of touching off the "shot" was accorded to Mr. J. A. Sexsmith, M.P., for East Peterboro, and at the scheduled hour he pressed the button. The

resulting upheaval was a wonderful sight, and was said by those who had seen similar sights in the Great War, to greatly resemble the awful effects of the enemy's mines. The immense hill of rock seemed to lift up bodily and break into hundreds of thousands of pieces, while a vol-

cano of dense smoke raced skywards. Many narrow escapes from being hit were recorded, but fortunately no one was injured and the only damage to the plant at the quarry, was a couple of electric light poles broken.

Mr. Geo. Raynor, general manager of the Ontario Rock Co., upon whose shoulders the responsibility of the scheme rested, was delighted with the success of the big shot, especially so from the fact that Mr. A. Longwell the president of the Company, was present to witness the result.

Among the most interested nota bles who were present, were Dr. W. G. Miller, and Cyril W. Knight, Provincial Geologists, Toronto. These gentlemen, by the way, discovered the deposits of this "trap" rock when mapping this section in 1907, and a complete and most comprehensive report was published under their authorship in 1914, entitled, "The Pre-Cambrian Geology of South- thrown Hatton Garden, London, the

were present, were Mr. H. G. Grout, big land smash and its effects will gully walls, that no sunlight ever many of the neighbors.

General Superintendent; Mr. H. J. be world-wide.

The farm is entirely worked by its away ahead on tiled fields. Humphrey, Superintendent; and Mr. The merchant was dissatisfied sat. Jolly, Traffic Manager, Toronto. with the coloring of a single gem Others who witnessed the explosion which formed part of a Japanese were, Mr. Thos. Sutherland, Chief consignment purchased for nine Machinery Co., and Mr. Cousins of The innoculation method has long the Ontario Rock Co.

Mr. Turofsky, Press Photographer, flaw was visible to the expert eye. Toronto, secured several splendid However, it is only by cutting open views, and Mr. Tash, camera man each pearl that the difference befor the For Film Co., Toronto, "shot" tween the "truly natural" and "perthe shot, and took moving pictures feetly cultivated" gem becomes ap- last year in London, rumor seems to of the event, including the crowd parent. present, which will be seen for the "We are all in amazement," said first time in Lowe's Theatre, Tor- a prominent pearl dealer, " we don't become a movie palace. But accord-

The financial outlay in connection for years in the business and cannot spondent its future is somewhat unwith the big explosion is estimated at detect these cultivated pearls, \$110.000

To put your trust in Providence is well enough, but why go around looking for holes for Providence to pull you out of?

The Izvestia asserts that the Japand shocked the remainder of his another was killed at the other end of the building. The remaining cows windmill, there and promised them aid.

In put your trust in Providence is another was killed at the other end of the building. The remaining cows windmill, there are providence to provide a plain gold wedding ring times during seasons at intervals of the free of cost to immigrant couples desiring to get married.

In the death of two cows in his stable, another was killed at the other end of the building. The remaining cows were shocked but recovered. There was no damage done to the building.



Although only a short time in existence, the Canadian Authors' Association has already proved itself a vary active organization, and has done substantial work for the benefit of the Canadian Author and Canadian literature. The association from the substantial work for the benefit of the Canadian Author and Canadian literature. The association from the substantial work for the benefit of the Canadian Author and Canadian literature. The association from the substantial work for the benefit of the Canadian Author and Canadian Authors were present in the distribution of the Canadian Authors were present in the government. Other Committees have since been appointed to promote a number of present of the book-reading and book buying any of whom have attained international fame—such as Basil King. Stephen Leacock, Arthur Stringer, Frank L. Packard, Bliss Carman, Archibald MacMechan, Robert Stead, Madge Macbeth, etc. It has received the cordial support of many who could not personally be present such as, Ralph Connor, L. M. Mont. Such as, Ralph Connor, I. M. Mont. Such as a step that never been appointed to promote a number of presental such as a sumber of practical schemes, with the object of increasing the percentage of book readers in Canadia and of enlarging the interest in Canadian literature. Thus, for instance, the publishers have agreed to co-orreate with the authors in organization of the growing spirit of national price of the growing spirit of national price of the connective public as many policy in Canadian literature. It is a month in which a great condition in the country and the sociation to under the proving and several and proving a many of the Canadian Authors as a many without a literature is a hopeless as a many without a literature is a hopeless as a many without a literature is a hopeless as a many without a literature is a hopeless as a many without a literature is a hopeless as a many without

IS UPSIDE DOWN

Discovery that Oysters Can Be Innoculated to Produce Gem is Made

GOING ON FOR YEARS? Astonishing Circumstances Have Thrown London Market into Panie

made by a pearl merchant has deep gully through which runs Little

been known but hitherto an exterior

The discovery means that a pearl.

CURIOUS OLD INDIAN LEGEND CENTRES AROUND FARM WHERE **GOLD WAS FOUND UP GATINEAU**

KAZUBAZUA, May 6 .- That gold mining claims on the Joint Farm. has been located in the Gatineau Mr. Joint, Sr., has farmed in this district, near Kazubazua, is curious region for half a century. He is in the light of an old Indian legend now very feeble, but told The Jourstill told in that neighborhood. The nal yesterday that he was "going to strike made recently on the Joint stick on until he could see the gold Farm showing assay gold value per coming up out of the ground in ton of \$91 is called Little Bonanza buckets." LONDON, May 6 .- A discovery Creek Strike and is situated in a Bonanza Creek.

The legend is that back in the will make no difference with us, partment of Agriculture dealing with eastern Ontario," a copy of which world market for diamonds and latter years of the eighteenth cen- however, and we will still live here conditions the first week of May. The Standard has received through gems, into a state of wildest conin the gully. So dense is the sur- said Mrs. Joint, who does all her own delayed seeding, especially on heavy Among the C.P.R. officials who Circumstances are comparable to a rounding foliage and so high the housework and makes the butter for and low land. Essex suggestively

Inspector of Mines for Ontario; Mr. thousand pounds. He cut the pearl the chief stated to his people that moments searching for the precious yet started, it looks as if only a little der asked for trial by jury and ball sulphur is reduced to 8 per cent. E. Viens, Director of Public Works open and made the astounding dis"the white man's gold had polluted metal. Last year Mr. J. R. Bowen, more than one-third of the intended was given in the sum of five thoustrail. If this practice be followed Laboratory, Ottawa; Mr. W. J. Mc- covery that it had been artifically the gully, and that was why the sun of this city, leased the graphite min-Neill, Provincial Assayer; Mr. J. M. created. Further examination proved never fell there." The idol was con- eral rights for this farm from the in, up to the 1st-of May. Peterboro Wilson, Chief Engineer of Public that the whole consignment, which sequently removed to a spot some Joints. Assaying this graphite he says that more farmers are treating RURAL DEANERY MET IN CO-Works, Toronto; Mr. C. A. Scott, had passed through the hands of fifty feet distant in the centre of a discovered silver in paying quanti-Chief Engineer of the city of To- numerous experts, was worth less small clearing where the sun shone, ties. Submitting samples to the Fall wheat is doing well, taking ronto; Mr. A. V. Trimble. Chief than two hundred pounds. NowThe fortunes of the tribe immediate-Engineer of the Hydro-Electric Power the trade in pearls is upside down. ly improved. The idol was last seen ed that traces of gold could be that some farms on Pelee Island it Chapter of Northumberland met at This precaution in connection with Commission; Mr. McGivern of the It is not known for how many in the glade about forty years ago, detected. Henceforth he bent all stands about a foot high.

"POOR DEVONSHIRE HOUSE!"

When Devonshire House was sold have decided that it was about to know how we stand. I have been ing to the following London-correcertain. She writes:

"Poor Devenshire House! What

suites, for which there is such a large demand. With tennis lawn, lars, so full of "character," and COAST G.W.V.A. MEETS famous white marble staircase,

is pretty she thinks that he thinks that he thinks that she is prettier that she is prettier that she really is.

To put your trust in Providence is.

The Manuel to Sideria by Japan, Kingston—Lightning following a eight rods from the barn and stable, which is connected with it by a water of the sidered will be amalgamation of all returned soldier bodies.

The Manuel to Sideria by Japan, Kingston—Lightning following a eight rods from the barn and stable, which is connected with it by a water of the Semenoff, the anti-Bolsheviki leadary of all returned soldier bodies.

The Livestia asserts that the Livestia asserts the Livestia asserts that the Livestia asserts the Livestia asserts that the Livestia asserts that the Livestia asserts that the Livestia asserts that the Livestia asserts the Livestia asserts the Livestia a

SEEDING LATE

Up to May 1st Only One-Third

of Acreage Was in Ground Thinks Fortune Has Smiled

The following is a summary of reports made by the Agricultural that fortune has smiled at last. "It Representatives to the Ontario De-

remarks that the work of seeding

lent growth.

MILK CHEAPER:

Milk dropped in price today from 14 to 12 cents per quart. The decline is in accord with the usual seasonable slump and with the tobogganing from the H.C.L. as shown in the butter market. Many housewives were surprised this morning to receive two cents more change than expected when the milk man called.

sowing of sugar beets are reported give better paying returns than the from Essex, which county appears to careful control of insect and fungus be further advanced in spring work attacks. It has been computed by than any other.

than usual, but when cattle were inroads of these enemies of the farmturned on the grass they did not find er on his various crops and that this

not at all encouraging for producers.
Hogs have been selling at from \$11 to \$12.50 a cwt; while little pigs have been bringing from \$12 to \$16

from \$80 to \$125 each.

ound working horses at from \$180 to \$200 each.

jury to some of the early cherry ing the two and applying them blossoms by frost, some putting the application is exactly one-half what loss at 50 per cent. The late cher- it would be had they to be separately ries, however, are almost untouched, and practically all the other fruit trees have escaped. Northumberland spray must be exercised. Some arsenicals cannot be mixed with limeand Victoria, however, speak of sulphur. Paris green, long the most injury to young orchard trees by popular bug exterminator, and still field mice.

romising appearance at present, generally speaking, although Norfolk reports serious loss to black currants and gooseberries by frost.

IN SOME PLACES

The agricultural labor situation is clearing up. Durham flatly states that inexperienced men are not now wanted. Grenville says; "Some of our farmers have tried new immigrants from Great Britain and seem of the state of lead has given decided satisfaction in this respect and it is quite probable that the newer arsenical, calcium arsenate, is also grants from Great Britain and seem suitable to combine with lime-Ontario Department Sends Out
Crop Summary That is Pession is simistic
of the opinion that the kind of help
offering this spring is superior to
hitherto little recognized fact in that of a year ago. Eigin states that connection with the use of arsenate farmers in that county who employ of lead along with lime-sulphur that married men are mostly supplied.

The following is a summary of S ALLOWED OUT

sat.

The percentage of spring grains sown so far reported run all the way from 25 to 60 per cent, but while a few are finished, and some have not ing before the county judge, Alexan-struction of the efficiency of the lime-sulphur solution of the arsenate used (which is useful to the lime-sulphur solution).

In a latin is entirely worked by is away anead on thed neids.

The percentage of spring grains lage, on April 15th was given a presolution along with every 1 pound of the arsenate used (which is useful to the lime-sulphur solution) the destruction of the efficiency of the lime-sulphur struction of the efficiency of the lime-sulphur solution along with every 1 pound solution along ing Thomas Carswell of Madoc vil- lime be mixed into the lime-sulphus

BOURG RECTORY.

Commission; Mr. McGivern of the It is not known for how many in the glade about lorty years ago, detected. Henceforth ne bent all stands about a foot high.

Canada Car Co., Toronto; Mr. H. years these artificially created gems, by Mr. Robert Joint, Sr., now a man his energies to locate the latter in Clover is more irregular, having the following clergy were present: in view of the fact that practically B. Davis, Assistant Manager of the which are obtained by innoculating of eighty-five years and father of paying quantities. Judged from the been checked in places by spring Archdeacon Davidson and Rev. D. all the lead arsenate now put on the provincial assay reports he has sucother hand, has been making excell grave and Rev. Geo. Rousfield, of Pe- therefore recommended that whenterboro, Rev. T. J. Fenton, Rev. E. sulphur as a combined spray, unless Welland says that a large acreage W. Pickford of Brighton, Rev. J. T. the kind of arsenate is known to be has been sown to sweet clover, most. Belford of Hastings, and Rev. F. A. neutral, the practice of using hydratly for pasturing and plowing under.

Heffler of Grafton. Rev. C. E. ed lime along with it be always

Oxford also states that farmers in

Clarke, of Campbellford, was elected

that county are trying more of this Rural Dean for the part four years "I wonder some enterprising en- that county are trying more of this Rural Dean for the next four years trepreneur does not turn the vari- crop. Grey reports the plowing up in place of Rev. Canon Sawers, whose Stomach Worm Loss Preventable ous rooms into self-contained of some sweet clover which had term of office had expired. The open- Animal husbandry division men at leaved badly.

ing service was held in St. Peter's the University of Minnesota Farm

Planting of early potatoes and the church on Monday evening, when the say that sheep owners of the state putting green, garages, the lowceilinged hall, with its marble pilBlagrave of Peterboro.

sermon was preached by Rev. Dr. their flocks by reason of the stomach

A VERY USEFUL SPRAY

Lime Sulphur With Arsenicals for the Orchard.

Combined Fungicide and Insecticide Get the Right Arsenate of Lead - Stomach Worm Loss Preventable.

(Contributed by Ontario Department of Agriculture, Toronto.)

The time is again at hand for laying plans for the summer care of the orchard and garden and nothing that can be done will be found to reliable authorities that an annual Pastures looked inviting earlier toll of 10 per cent. is taken by the so good a bite as was expected, and many animals have been receiving most of their feed in the stable.

The marketing of beef cattle and hogs has slowed up. as prices are

a pair.

The milk flow is steadily improving. The Sydenham condensery, in Frontenac, has been taking in about 30,000 lbs a week. Dairy cows in that county are changing hands at Compounding and applying of its.

Tecurus on the investment than a small outlay in money and time on spraying and dusting. But it must be done intelligently or time and money will be squandered; and the leading essential here is the choice of the proper remedy and the correct compounding and applying of its.

One of the most outstanding and effective remedies in use to-day is the Haldimand states that creameries lime-sulphur solution mixed with an and cheese factories are reporting arsenical. This combination gives a combined insecticide and fungicide Norfolk reports a good demand for bund working horses at from \$180 season, insects and fungi often given ing trouble at the same time on the Several correspondents refer to same plant. The advantage of mix-

But care in making this combined leld mice.

Strawberries, raspberries and small fruits generally have a most sulphur wash if mixed with it, and, cenerally speaking, although Norfolk eports serious loss to black currants and gooseberries by frost.

The agricultural labor situation is what is far worse, this mixture will

there are two kinds of arsenate of lead, chemically, one of which is more fitted for combining with lime-sulphur than is the other. Acid ar-senate of lead destroys nearly 30 per cent. of the efficiency of the lime-sulphur, whereas neutral arsenate of lead, the other kind, only destroys 9 per cent. In other respects, these two forms of the lead arsenate are TO FACE TRIAL equally useful to combine with lime-sulphur solution to get a dual purpose spray. If, however, when using the acid arsenate of lead, 3 ½ pounds of finely sifted, and fresh hydrated when the acid variety of the arsenate being used it does not matter which of the two forms of this arsenical is used in making limesulphur arsenate spray, as equally

worm. The lambs suffer the most.
"The best preventive and the one

The discovery means that a pearly collar in every way as wonderful as one which costs fifty thousand one which costs fifty thousand the more he shakes your hand.

A man may be born with ability, but he has to hustle for experience.

Airplanes should enable men to rise above their troubles, but they don't.

He who does things may make a big mistakes, but he who does nothing makes a big mistakes, but he who does things may make a big mistakes.

The discovery means that a pearly collar in every way as wonderful as one which costs fifty thousand to noth one will be fits ultimate fate? Now, a will be fit undersoned in the fit is untimate fate? Now, a will be fit undersoned for fifty pounds. The well is along from the aristocratic pressibility and indisputable position in the heart of fashionable for experience.

He who does things may make above their troubles, but they don't.

He who does things may make a big from the same and distinguished for experience.

He who does things may make a big from the aristocratic pressibility and indisputable position in

PUBLIC ME URGES ECO HITSASSES

Resolution Passe Against Increase Belleville for GO SLOW ON

Speakers for and ent Methods-1 plies to Crit That this meeting lute necessity for xpenditure in conn fairs for 1921 and contract unless those cessary be made in the no street paving or la

be proceeded with v

petition against ther

essment for 1921 higher than that of This resolution Wallbridge, seconded liott was carried at ing in the city hall which civic affairs w The burden of the against what was callunequal assessment penditures. Mayor ed the gathering and hill pointed out the f cial status of the city Sinclair spoke on

council and the asses Mayor Hanna said most of the resoluti the assembly not to p which virtually prohi provements. But th

as a unit. Ex-Mayor J. E. called to the chair the names of some wh call the meeting. Al pear, although some dience. The chairma castic at this attitude. Mr. Walmsley attac

ment for 1921 from of inequality and the od of increasing the h ment. "Properties not equally assessed. sessed on the basis of while they should h what they would brin sale under duress," 1

Mr. Walmsley claim were neglected. The values as shown in was mainly on paper. is watered stock," he year's assessment sho the highest because

are going down." The section of the ment Act giving counc force improvements o owners was criticised.

Assessment and "The assessment the expenditure. I they tried to regulate by the expenditure.

per capita assessment "There is not thought in my mind the mayor and alder believe the mayor and listen to what a meeti has to say. That's as ticism would go." dec Elliott. He thought going a little too far The increase in valu per, but taxes had to

lars and cents. "I blame John Ellic of the people for not down here and told th we thought of it," closing.

No Forcing W Ex-Mayor W. H. Par ber of the Court of F not discuss the asses tacked the application of the Local Impr When a mortgage is our property, we a right to say whethe improvement or not." Ex-Ald. A. Robinso high expenditures and tend to keep Belleville He attacked the exper year's council. "I th are to blame for this time they forget to el men. We get new m new expenses," he said

were irregularities The hardship was i of the city. Salaried Co Ex-Mayor Curtis Bo missile at the Board o awarding a contract f

Mr. Whelan conten

a Toronto firm at a than Belleville contrac "The city council of Education are our council I may call

vants. (Laughter.) Dr. Wallbridge levels on Bridge street erred to the debentur ville. He predicted Provincial Board of