brines from the lakes usually run ash. from 2 to 12 per cent.

when they were laughed at for their school lands. ideas. Had they not had the courfrom lack of potash

plants now operating. They are:

tons of salts per day

tons per day.

Antioch. Capacity of the plant one alty on all potash and other minera's secure a monopoly on all of the lakes. hundred tons of salts per day.

tons of salts per day.

It should be remembered that a production of 100 tons of salts per development work, etc. I understand faith in accepting the leases from the day means the boiling down of 1,000 tons of more of water, so the size of by other western states-Wyoming, good faith in prospecting and organthese plants can be imagined.

Plants in the course of erection

The Western Potash Co. at Anwas started at a comparatively recent uals until a total of 227 had been iswas started at a comparatively recent date, is going up very fast and will sue'. Only a small portion of these pany or companies to operate exclupacity of more than 100 tons of salts most of them being on lands which plants would render the state cesses to some extent at least.

buildings has been practically completed and the machinery is being inpacity of 100 tons of salts per day.

The Allinace Potash company at Antioch. This plant is almost completed and should be operating at a 100 tons of salts per day.

tons of salts per day.

Plants on which work has not yet started but which are planned, are:

The United States Potash company at Anitoch. A plant is planned with was immediately appealed to the matter and shall continue to devote my efa capacity of 100 tons.

immense Spade ranch, near Ellsworth. Good indications have been found there of potash and if it is located in sufficient quantities a large words, the minerals were bottled up that end of the state. The questions plant will be erected at Ellsworth to use the brine f m this ranch, owned by Richards & Comstock.

Testing is also going on on the Peterson lakes, sout' of Antioch. The preliminary work has been done for call for a special session, included above, and to the testimony given bethe organization of a company which the following: "An act conferring fore the committee at its hearings, will be formed if the tests show fa- upon the state board of educational will pass a law which will be for the

road, on the lake shores, are being cuted." erected. These plants will have a capacity of from one to ten tons of ed from the railroad to the plants and the potash from the plants to the railroad by means of motor trucks.

From the above it can be seen that the industry has not yet reached its Stearns. Lampert, Naylor, Norton. maximum in western Nebraska by Tracewell, Bates, Fults, Craddock, any means. By the end of 1918 the White and myself. production for 1917 should be doubled. I look for the erection of probably a dozen small plants this sum- it in outline reads as follows: "For mer in the sand hills on small lakes an act to provide for the prospecting which are too isolated to be profita- fer, and development of minerals, pebly reached by pipe lines.

on private lands are now under either and waters of the state of Nebraska, option or lease and means for pro- and from lands heretofore sold by the ducing potash from them are being state without conveyance of minerals prvided as rapidly as possible. I there- and substances herein enumerated; to fore consider it absolutely essential provide authority for the issuance of that some means be provided without further delay for the working of the authorizing the adoption of rules for valuable lakes which lie on state school lands.

Lakes on the School Lands Thruout practically all of westen Nebraska, two sections out of each leaves issued by the board of educatownship-16 to 36, usually-are still the property of the state and ordination with the conservation and under the control of the state board soil survey; declaring meandered of educational lands and funds, directed by the state land commission- beds thereof, to be public property; er. I consider it a very wise thing providing minimum royalties, and difor a western man to hold this position and believe that the people of Nebraska, in selecting the present incumbent, who came from western Nebraska, chose a man who is thoroly posted on the state school land proposition, and who understands the situation fully.

These schools lands are held by leases known as "agricultural or grazing" leases.

the potash district have on them pear, divid as follows: lakes which contain potash. Some of these lakes are small and of comparahave lakes which are of much value zigns feel that they are entitled to and lame back misery so pro

the "Briggs" lake contains from one mineral lenses, providing they are The total amounts of solids in the to five million dollars' worth of pot- willing to pay as much as r nyone else

The first plant built and the largest Former legislatures, never suspecting | ized have been assigned the agriculone now omperating is that of the that within the borders of the state turlal leases and if this contention Potash Reduction company at Hof- there would be found millions of dol- was granted would secure the right fland, thirteen miles east of Alliance. lars worth of minerals, gave no at- to operate the lakes covered in that The men who contsructed this plant tention to the passing of laws pertain- way. have not lagged for an instant in ing to the minerals which might be Second-the plants now organized

The American Potash company at one-eighth (121/2 per cent) gross roy- ation or organization be allowed to produced from said lands and the The Hord Alkali Products company lakes thereon. The lease provided al" leaces granted by the board durat Lakeside, 23 miles east of Alliance, certain conditions laid down by the ing the past year claim that these with a capacity of about 100 hundred board. These conditions required a leases should be validated by the bill showing of good faith on the part of passed and in support of their claim the individual, such as prospecting, argue that they have shown good these leases are similar to those used board, that they have gone ahead in Colorado, Montana, etc.

Mr. Ridgell and his associates, leases the form of bonuses, one of them be have been granted to other individ- ing as high as \$1,000 and filing fees; are on lands which have potash lakes, sively on the state lands and that this pacity of more than 100 tons of saits per day and will include refining proper day and will include refining processes to some extent at least. The National Potash company at the same in all the leases and call for Antioch. The construction of their prospecting and development within a certain length of time. The prospecting must be begun within six months and the development work stalled. This plant will have a ca- within one year of the date of the granting of the lease.

an "agricultural" lease took the mat- imum production be assured. I have very early date. Its capacity will be ter to court for the purpose of ascer-friends on all sides of the question taining whether or not the mineral and I desire special favors shown The Standard Potash company at rights to the land were held by the to none. Western Nebraska is today Lakeside. Work on this plant has land were held by the "agricultural" Lakeside. Work on this plant has leases or by the "mineral" leases riod of unprecendented development. granted by the board. The district not only in the potash production, but court decided that the "mineral" in agriculturel and other lines. I am leases were valid and tat the hold- devoting my efforts towards the ader of the "agricultural" lease had no vancement of that end of the state was immediately appealed to the su- forts towards that end. My desire in The Antioch company at Antioch. preme court of the state. The court connection with the "potash bill" is A plant is planned with a capacity of Ago. Its decision was to the effect. ago. Its decision was to the effect the state board and officers, to the Testing is now being done on the leave had no right to the "agricultural" chizens who are interested, to the immense Spade ranch, near Ells- lease had no right to touch the min- companies and individuals interested until legislation was enacted permitbelonging to the state.

lands and funds authority to execute best interests of the state of Ne-At the present time several small mineral leases upon school lands and braska and its people. plants, located away from the rail- to validate leases previously exe-

### The Potash Bill

Pursuant to the call and message civering the points on which legislation is needed and in accordance with the governor's call. This was introduced by Representatives Beal.

The title of the bill which explains troleum, gas, potash, and other valu-Practically all of the potash lakes able substances, found in public lands and by the board of educational lands and funds relative there to and necessary for the execution of the purposes of this act; confirming and validating tional lands and funds; approving colakes, ponds and streams, and the recting the disposition of the moneys derived from leases issued hereunder: defining certain acts as misdemeanors, and providing penalties; rerealing section 5870, revised statues of 1913, and to declare an emer-

### Applicants for Leases

The Nebraska legislature, in conranchmen mostly, whose properties sidering the potesh bill, will find that are adjacent to the lands, by the the question will finally sift down to the proposition of "who will get the leases?" They will find that three A number of the school sections in different sets of claiments will ap-

'First-the holders of the "agricultural" leases. The supreme court, tively small value. Others, particu- as noted above, ruled that these larly the section known as the leases gave no rights to the minerals and doesn't burn the skin. "Briggs section," north of Antioch, but many of these men and their as- Nothing else stops lumbago, sciatics

in the form of royalty and bonus. One Nebraska has no mineral laws, or more of the companies now organ-

keeping the production at the maxi- found, either on public or private and being erected or the plants now mum of the potash industry in this property. This is the reason for the operating. These claimants argue country, deserve much credit for their controversy which has arisen over the that they should be entitled to first enterprise in going ahead at a time granting of mineral leases on state consideration in view of the fact that they could pump the lakes without About a year ago W. S. Ridgell, of much delay, the main delay being age over three years ago to go ahead Lincoln, who had been closely watch- that of running pive lines from the the valuable lakes might be still ly- ing the growth of the potash situation plants of their pipe lines nearest. ing idle while the country suffered in western Nebraska, became convinc- Some of the plants would be unable ed that the lakes on the school sec- to give prompt operation because of There are four large reduction tions might contain potash. He and the fact that they are tied up under four associates therefore applied to contracts compelling them to operate The Potash Reduction company at the board of educational lands and exclusively on one combination of Hoffland. Largest of all plants with funds for permits to prosepct for pot- lakes, as long as that combination a capacity of more than one hundred ash on a number of sections on which renders brine containing poirsh on a lakes were located. The board ruled yaping basis. Others are not tied up The Nebraska Potash company at that they would be allowed the per- this way under exclusive contracts Antioch, sixteen miles east of Allimits and within a specified time reaches, with a capacity of fifty tons of quired them to limit their rights for efforts to the werking of state lakes. saits per day at the present time. A development to one section for each Should the legislature decide that new unit, almost completed, will in- individual. This they did and a lease these people have the right to bid on crease its capacity to one hundred was granted on one section for each and secure leases on the lakes, care individual. This lease called for a should be taken that no one combin-

> Third-The helders of the "minerizing for development; that they have Since the granting of the leases to paid into the state treasury moncy in

sides concerned will be present and be heard at the open hearing on the till Monday afternoon. My desire is that the legislature pass a bill giving the state a full and fair share of the potash and other minerals produced; Not long ago one of the holders of that the returns begin to come in as quickly as possible and throthe maxjust beginning to experience a peantlined shove are for the legisla ing the development of the minerals ture to decide and I believe that my fellow members, after giving full Governor Neville, therefore, in his consideration to the facts outlined

"LLOYD C. THOMAS."

Any one who is able to subscribe to the third Liberty Loan and does not salts per day. The fuel will be haul- of the governor a bill was drawn up He invites an unpleasant method of do so will not evade obligation to pay. compulsion.

> Roland Austin, of Chadron, aged 17 years, died very suddenly last week from an acute cold developing into pneumonia.

#### DRINK HOT TEA FOR A BAD COLD

Get a small package of Hamburg Breast Tea, or as the German folks call it, "Hamburger Brust Thee," at any pharmacy. Take a tablespoonful of the tea, put a cup of boiling water upon it, pour through a sieve and drink a teacup full at any time during the mineral permits and leases thereon; day or before retiring. It is the most effective way to break a cold and cure grip, as it opens the pores of the skin, relieving congestion. Also loosens the bowels, thus driving a cold from the

> Try it the next time you suffer from a cold or the grip. It is inexpensive and entirely vegetable, therefore saff

Rub Pain and Stiffness away with a small bottle of old honest St. Jacobs Oil

When your back is sore and lame or lumbago, sciatica or rheumatism has you stiffened up, don't suffer! Get a 25 cent bottle of old, honest "St. Jacobs Oil" at any drug store, pour a little in your hand and rub it right into the pain or ache, and by the time you count fifty, the soreness and lame-

Don't stay crippled! This soothing, penetrating oil needs to be used only once. It takes the ache and pain right out of your back and ends the misery. It is magical, yet absolutely harmless

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