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Present Standing Outlined by Great trich Leader.

(T. P. O'Connor in Ottawa Journal.)

state the present political and parlia- drop Home Rule. mentary position of the Home Rule

the Irish vote should hold the balance necessary policy in the days when best to carry Home Rule. both the British political parties were cessary to force the question of Home Rule but the incorporation of Home

But the adoption of a programme are of course two different things; first conclusion come to years ago though of course not then publicly stated, was that the old position of an no: the ministry which could carry a Home Rule measure against the cercurh to be able to declare that it

in for the simple purpose of obtaining votes and keeping power but the ad-England as for the good of Ireland big to carry Home Rule.

But the 82 Irishmen would not be loyal and united country it is today. alone. There are 51 Labor members! in the House, every one of whom is as deeply committed to Home Rule as midable; but everybody who knows in his own humorous way he describes anything of the House of Commons himse'f as Lay Archbishop of York knows that when a majority however and the policial successor of Julius

whelming disaster.

great to carry Home Rule, The second is, that no Liberal ma-I gladly accept the invitation to jority could be so big as to be able to

When, therefore, the last general cause in the columns of a Canadian election resulted in such a tremendone majority for the Liberal ports.

Saskatchewan Railroad and Steambout
Co. will apply at next session for an cause in the columns of a Canadian journal as Canadian opinion is one of the factors which will help in the all sane Irishmen were glad, and they toe Canadian Northern Railway Co., near and satisfactory solution of the saw that at last there was a good its lines and to give said Company within a comparatively short time.

They were further encouraged by the fact that the prime minister and leader what would be the position of the cause when a Liberal majority was what would be the position of the cause when a Liberal majority was whose adhesion to their cause neither the Company and to retirement by exagain returned to power. And there time nor defeat nor the weakening of change or otherwise o foutstanding came gradually over the inner mind others close to him had been able to change or otherwise the party a certain change of tac- destroy or weaken; they knew he was securities and to preservation of rights tics. In the olden days the funda- an honest, a frank and a courageous and priorities of securities retired n mental idea of our tactics was that statesman, and they knew that intel- part. lectually as well as morally he was of power. And that was a wise and bound by his convictions to do his

Rule as an integral part of the Lib- the government and ask them to at- with the commerce of a numerous and eral programme transformed the sit- tempt in their very first year of office happy people. uation. There might be here and there a desertion or a weakening but that of Home Rule. They had not this statement, is the well known Amthe Liberal party in England has been more than a few weeks in office of the condon.

been more than a few weeks in office of the condon.

when the general election came, and several is a general election as a convented.

Six years ago Mr. Welcome went severing in its advocacy until it was severing in its advocacy until it was finally granted; and I have never knows, absorbs the whole attention, "Disease was rampant," he said regarded anything aproaching to a for the time being, of politicians. The "People live stock and growing crops wholesale or even a partial abandon- general election was only over when were perishing almost without a fin ment of Home Rule by the British the ministers had to meet Parliament. Sar litted to stay the calamity, I was Liberal party as within the bounds of There wasn't the time, even if there granted permission to found what political possibilities or even contemplation.

had been the desire, to prepare a What have been named the Wellcomo Plation.

had been the desire, to prepare a Fessearic Laboratories, which were accomplated in five rooms of the east Parliament. But even if there had been time to propose a Home Rule to had at Khartoum. The fitting of these and the carrying of it into legislation | bill in the very first session of the laboratories with every modern apnew Parliament, it would have been pliance and apparatus was completed and the position created by the fail- folly for the Irish party to have asked four years ago, and Dr. Andrew Baiure of the two attempts of Gladstone and for the government to have con- four, a man of great experience in to carry Home Rule, imposed upon the Irish leaders the duty of considering whether a change of ideas and tactics was not necessary. And the first conclusion come to years ago called out in protest at this taking up out malaria in the Soudan by of Home Rule before an attempt had been made to deal with some ques-Irish party holding the balance of tions of British life which cried out about Khartoum on the upper reaches power was not suitable to the new for immediate settlement and which of the Niles frequented by soldiers, circumstances. A British ministry, circumstances. A British ministry, holding office by the Irish vote and dealt with. The Trades Unionists dependent entirely on that vote, was indeed every working man in England army had made this possible by escapin fact—had his power for organizing lishing a rule and practice of vacin-himself for protection against low nation that knew not the conscientious tun opposition of the House of Lords wages and long hours menaced gy objector. The stubbornest foe that faces and against the still remaining pre-judices and ignorance of Irish con-as is known, subjected trades unions. It is spread by the tsetse fry, which ditions among the English people. It funds to attack. The school question, breeds in vast numbers in Central Afwas therefore believed for years that which had sent hundreds of respectfor the sake of Ireland it was desirable men to prison, reied out for setantly s route from the Congo and Uganda, where it swept away some spile that there should be a Libertial themen. Finally, there must necessarily be a period of advection, and of some standard where it swept away some spile that there should be a Libertial through the sake of Ireland it was desirable men. najority strong enough and big enreflection, of growing cohesion in the study of this disease like that of canwas it dependent on the Irish v.12. ranks of a new Parliament before a cer, is in its infancy; but an immensx Such a ministry would create an a question so difficult as Home Rule cer, is in its infancy; but an immensatively new situation; it would make clear that the adoption of Home Rule the full assent of the Irish party that by the administration was not the ad- the proposal of a Home Rule measure scourge will be conquered." option of a policy it did not believe was postponed to the second session of the new Parliament.

semething for their country, and the plete floating laboratory ever estabwhich considerations led to this first session which is still going on lished. The boat will ply great principle in our tactics that the has already been remarkable for one shallow branches of the Nile south of greater the Liberal majority the better for Ireland; the liberal majority the liberal m ter for Ireland. Or to put the same idea in somewhat different Ianguage, there could be no Liberal majority too big to carry Home Rule. of laborers cottages and the m-mosquitoes ticks and beetles. Where the objection will suggest itself provement of the conditions of that possible the insects will be preserved thet a Liberal administration, capable long suffering class. In addition the but, owing to the fact that they may of cxi-ting without the Irish vote, government have helped the Irish be studied not only in the stationary laboratories at Khartoum, but in the foremost laboratories of Germany, the party to pass through several stages a measure for the improvement of the laboratories at Khartoum, but in the foremost laboratories of Germany, america and England. Thus the war on tropical pests is becoming a unified it might be urged by those taking up ally, the Government have appointed affair on behalf of the whole of manthis line of objection. Two ministries two commissions to inquire into two kind. Several of the students of the have already been broken in the at- of the most urgent of Irish questions. Carnegie-endowed schools in Scotland tempt to carry Home Rule; and the position of Trinity College and the will go out to the Sudan this winter, through its adoption of Home Rule. university question, and the position to work with Drs. Balfour and Beam the Liberal party has been out of of the congested districts. The late at Khartoum and further south. power for nearly twenty years. The ter commission, which deals with one first answer to this line of argument I of the most pressing of our demandshave already given; I do not believe namely, more money and more power in the possibility of the British Lib- to deal with those miserable settleeral party ever abandoning a great re- ments on the western shores of Ireform once it has taken it up. And I land, where men packed like sardines believe it the less in the case of Home Rule because I know that the Liberal side with miles of lands. fertile land,

MR. GREENWOOD. Canadian Magazine.

been impotent and Mr. Balfour, rely- ance lecturer in Great Britain, ing upon it after it had ceased to be further experience in lecturing on Canwhelming disaster.

And thus I come to the second proposition which underlies our recent his pithy sentences and his robust holicy. The first is as I have said policy. The first is, as I have said, With true Canadian modesty he acthat no Liberal majority could be too cepted the first offer, herein differing from his predecessor Julius Caesar.

WANT POWER TO LEASE Ottawa Ont., Oct. 19.-Notice is given that the Qu'appelle Long Lake and prospect of Home Rule being carried running powers there over and conof outstand no

STUDYING THE MICROBES. Cairo, Egypt, Oct. 13 .- "All Central Africa is going to be made perfectly habitable for the white man. Its ag-"Why, then, has not a Home Rule opposed to us and when it was ne-Mr. Henry S. Welcome, who made

Small-pox has also been extermin-

A FLOATING LABORATORY. Mr. Wellcome has been presented But it is not the business of the with one of Gorden's o.d steamers by option of a policy believed honestly of the good of Parliament to pass without getting at once convert it into the first comon tropical pests is becoming a unified

believe it the less in the case of Home Rule because I know that the Liberal leaders are just as convinced as any leaders coveries of bituminous coal have late-Rule is as necessary for England and mto that problem has as its chairman the Bighorn range in the Canadian will recover from them. Up to last expensed themselves as having had a producing power, and this should mean the state of the should mean the shou Rule is as necessary for England and for the empire as for Ireland. To abandon Home Rule would then be a beandon Home Rule would the beandon H betrayal, not merely of the interests of Engof Ireland under the last their chief coal representative, Mr. recklessness caused the trouble results of Ireland but of the interests of England and of the coal representative, Mr. recklessness caused the trouble regirl.

D B Dowling. Exactly how valuable mains a mystery as he had not the of Ireland but of the interests of English and and of the empire as English ionist statesmen whom acquaintance these discovery to say, and victim.

D B Downing. Exactly to come back and assist his trip to Floating Stone Lake on Satur-Liberals understand these interests. with the conditions of Irish life has the present, is impossible to say, and victim. But suppose the impossible case of converted from an enemy into a liberal ministry base enough and friend of extended self-government.

With the conditions of Irish life has mount of gas Mr. Adebbert Winters raised the fin-broduced, since in the tests the amount of gas Mr. Adebbert Winters raised the fin-broduced, since in the tests the amount of gas Mr. Adebbert Winters raised the fin-broduced, since in the tests the amount of gas Mr. Adebbert Winters raised the fin-broduced iron a given quantity of produced iron and produced iron a given quantity of produced iron and produced iro stupid enough to think that it could abandon Home Rule, could it do so? I answer in an emphatic negative. I answer in an emphatic negative. What would have a first the footbills perhaps better which a party of land buyers from the footbills perhaps better the subject, but there is no dotted that the sea of power produced from a given quantity of gas remains fairly constant. White present. Next February we then north. Mr. Dowing knows the which a party of land buyers from the footbills perhaps better than ordinary interest is called for the footbills perhaps better the subject, but there is no dotted.

Winnipeg, Oct. 21—A trial of more from that he has been able to trace bitum-that he has been the situation up that he has been the situation up that he has been able to trace bitum-that he has been the situation up that he has been able to trace bitum-that he has been the situation up that he has been the strain or that he has been the situation up that he has been the situati I answer in an emphatic negative. Shall, according to all probability, see What would happen at once? The Unit party can be a dangerous enemy as well as a loyal friend, and it looks no mercy for those who be tray the cause of Ireland. The important for Irish self-government; but every long the final coping stone on the factor of Irish self-government; but every long the final coping to all probability, see the north. Mr. Dowing knows the dwich a party of land buyers from the State of Vermont, charged A. W. Pritchard, real estate agent, and load the which a party of land buyers from the State of Vermont, charged A. W. Pritchard, real estate agent, and load the wind and some that the coal deposits are by no means the trial court here, in which a party of land buyers from the State of Vermont, charged A. W. Pritchard, real estate agent, and John Obed Smith, immigration agent for the Dominion Government with the coal deposits are by no means the coal deposits are tray the cause of Ireland. The im- bric of Irish self-government; but ev- mediate effect of such an abandon- erybody expects that it will lay the ment of Home Rule as I am consid- foundations broad and deep; and that the position but until comment and purchased 47.000 acres of the Downier but until comment and purchased 47.000 acres of the cost of Irish self-government; but ev- confined to the Cost of Irish self-government; but ev- Rule as I am consid- foundations broad and deep; and that ering would, of course, be an attack of the Irish people, by the Liberal government by the good sense, by self-control, by union, lrish party. Fighty the control of the Liberal government by the good sense, by self-control, by union, lrish party. Fighty the line in the Lagaburg districtions are agreed to the Dominion, but until complete analyses have been made by the plete analyses have been made by the line in the Lagaburg distriction. Irish party. Eighty-two men, attacking a government is always forministry that had betrayed its own principle is more formidable, but 82 men attacking a da of rebellion and discontent and principle is more formidable, attill disministry that had betrayed its own principle is more formidable, but 82 men attacking a disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable attill disministry that had betrayed its own principle is more formidable. ministry that had betrayed its own ada of rebellion and discontent and principle is more formidable still. disunion, into the prosperous, free, and south belt, they are available constituted the entire holdings of Mr. Hamar Greenwood, member of The geological survey has been bus- their purchase was practically culled the Irishmen, and they would certainly join in the attack upon the governly join in the atta ly join in the attack upon the government. It may be true that the present huge majority which the Liberal party enjoys would beat in the lobbies even a combination so for lobbies even a combination so for lobbies are an absence of eleven by majority and that are an an are and will shortly issue a series of four map sheets, illustrating that years. He went away a penniless youth; he returns Parliament Secretary to the lobbies even a combination so for lobbies even a combination so for lobbies are and will shortly issue a series of four map sheets, illustrating that years. He went away a penniless youth; he returns Parliament Secretary to the lobbies even a combination so for lo or railways through the Yellowhead pass has called for a coal supply of a better grade than the lignites to be knows that when a majority however great begins to get smaller, its days are numbered. The beginning of the ear numbered. The beginning of the end may be postend has come. The end may be postend has come. The end may be postend but parliamentary majorities once they begin to crumble, crumble, crumble once they begin to crumble, crumble once they begin to crumble. The self-end of the point of the fact that he was and for this reason Mr. Dowling was there has been a large increase in the formation district, foothold on the Japanese market and there has been a large increase in the formation quantity exported during the past producing power of the gass. In the fact that no matter how humble his bearing the better grade of coal as far north as possible. It was previously gelieved that the Kootenay formost prominent Japaness in Canada.

The self-end may be post-tal successor of Julius obtained in the Edmenton district, foothold on the Japanese market and there has been a large increase in the power.

Although ture Canadian coals were not included in these trials, a reciss is selected that can be compared within reason Mr. S. Tamura, proprietor of the Sun lested in order to point out the neat producing power of the gass. In the power.

Although ture canadian coals were not included in these trials, a reciss is selected that can be compared within reason Mr. S. Tamura, proprietor of the Sun lested the to-vancouver, and one of the most prominent Japaness in Canada.

The self-end may be post-tal mount of the gass. In the power.

Although ture death the foothold on the Japaness market and there are no the formation of the gass. In the power.

Although ture death that no matter how humble his included in these trials, a reciss is selected that can be compared within reason Mr. S. Tamura, proprietor of the Sun leave the formation of the gass. In the power.

Saskatchewan and Alberta. The selected in order to point out the near the power.

Although ture death the formation of the gass. In the power.

Saskatchewan and Alberta "Had I bee nborn in England, I would have been an emigrant to Canada; have majority in the House of Commons up to the very day he resigned office, but for two years that majority had ously gelieved that the Kootenay formation in which the coal seams of He returned Monday afternoon on the Bankhead are but for two years that majority had ously gelieved that the Kootenay formation in which the coal seams of He returned Monday afternoon on the Bankhead are bound useful in the provinces of Manitoba, Saskatchewan and Alberta. The rejections are made from the prelimitary relative temperation of the relative temperatio

and the Clearwater a section of the the American product throughout Jameasures gives 24 seams of which 15 pan. are over 4 1-2 feet in thickness, and "Of course," said Mr. Tamura, "we

value for the railway use. The better than last year. oals are found again on the north ide of the Brazeau and as the fornem from the casual observer. Our by the Canadian press: efforts are necessarily limited to the time and laborers."

SERIOUS ACCIDENT. Strathcona Plaindcaler: Mr. David Alexander, who lives in the Hulbert

When at last he recovered conscious- need." ness he called for help, which soon FLOATING STONE LAKE BIG COAL FIND.

Respond from the neighboring houses, and he was cared for. The police were telephoned for and soon arrived with to the Yellow Head Pass.

Kootsnay Formations Traced Nearly to the Yellow Head Pass.

New Yellow Head Pass.

The two ministers took dinner with the provincial government.

FLOATING STONE LAKE

FLOATING STONE LAKE

Floating Stone Lake, Oct. 19—Rev. Barnes of Lamont and Rev. Hamilton of Beaver Hills preached at Good Fish Lake Sunday on missionary work. The mission donations amounted to \$83.75.

The two ministers took dinner with the provincial government.

Wounded by a charge of duck shot, fifteen-year-old Edward Guertin was attention to the general hospital yester-day first one and the provincial government.

The two ministers took dinner with the provincial government with the provincial government.

The two ministers took dinner with the provincial government with the provincial government.

Wounded by a charge of duck shot, fifteen-year-old Edward Guertin was attention to the seen that even the poorest or the light to the general hospital yester-day first one and the was cared for. The police were telephoned for and soon arrived with an example of the success of this exempted to later.

Continuous first of a coal with high fixed carbon on the showing and an example of the success of this exempted to later.

Continuous first of a coal with high fixed carbon on the showing and an example of the success of this exempted to later.

Continuous first of a coal with high fixed carbon on the showing and an example of the success of this exempted to later.

Continuous first of a coal with high fixed carbon on the stone of a coal with high fixed carbon on the showing and an example of the success of this exempted to later.

Continuous first of a coal with high fixed carbon on the stone of a coal with high fixed carbon of a coal with high fixed carbon of the stone of a coal with high fixed carbon of the stone of a coal with high fixed carbon of a coal with high fixed carbon of a coal with high

for the wants of railway power pro-for the wants of railway power pro-the company in six townships, at 36.60 an acre, but subsequently duction. The belts already crossed by both branches of the C. P. R. are learned that some 7 or 8 thousand producting a large tonnage of coal. acres had been previously sold so that fore guilty of fraud. They sue \$23,000 damages on the culled land. The of four map sheets, illustrating that portion crossed by the main line, The suggested building of a railway are representations.

\$23,000 damages on the culled land. The defendants claim that they made no is not at all visionary, but is borne out by many trials, and recently on to point out the possibilities there seem CANADIAN FLOUR GOING TO

JAPAN.

add flour, lumber, salted salmon and canned asimon. He first introduced the Canadian flour on the Japanese.

The following brief report has been received by the director of the survey from Mr. Dowling:

The coal basins of the Rocky

Manufaire the coal basins of the Rocky

Manufaire the coal basins of the Rocky

Manufaire the coal basins of the Rocky

The relative value equal in power production according to these figures of a purely heating as should cost about fifteen cents let thousand test. A town in the mountains to the poorest lignificance of the eastern plants.

The relative value equal in power production according to these figures of a purely heating as should cost about fifteen cents let thousand test. A town in the mountains to the poorest lignite of the eastern plants. Mountains are as a rule not in continuous strips, but depend on the tory ,which is snown by the numerreplaced on the course of the shown by the manner of the course of the c

the workable coal amounts to 95 feet. have been put to considerable expense Between the Saskatchewan and Braz- in endeavoring to introduce Canadian eau rivers, an outer range of mountains from in Japan. We have to show that called the Bighorn range, brings up the coal measures again, and on the south side of the Saskatchewan is south side of the Saskatchewan is it plain to some, we have had to give what may be called the foothills. demonstrations and on several occa-These coal measures reach the sur sions have sent expert bakers to differface and are exposed in a small ra-vine rising to the ever, opposite the strations. This has all been done at timestone range. In this locality three streams were discovered, in what is evidently the top of the formations, and one seam is of workable thickness, the upper two being about two feet only. The largest seam has five feet of good, clean coal, overlaid by shale about five feet thick, above the stream of the show you that our work has not been in vain, Many large firms have placed their orders with us and they will be filled and sent out on the Oriental liners sailing from Vancouver. However, American flour is also used exshale about five feet thick, above ever, American flour is also used ex-hich is three feet of good coal. This tensively in Japan. The Americans seam may possibly, when worked, run offer better inducements, the prices into a thick seam as the shale banks asked are lower than what is asked often are traceable, first dirty coal and then clean coal, and the reverse.
On the parth side of the river than On the north side of the river they sons why it is so difficult to introduce lifted much higher and the coal mea-sures underlic at no great depth all the interval between the Bighorn done much in assisting me, and I feel range and the main Rockics. In this satisfied that in the near future Canathe Bighorn river cuts through and dian millers will command the Japan- wet as that tested for gas, so that reexposes a great number of seams, but ese market."

Regarding lumber, Mr. Tamura

nost of these were crushed and very stated that several large shipments hour—9 lbs. coal—6.47 lbs. dry coal. The best exposures, however, were found farther north on streams breaking through the Bighery representation. In previous years an large orders were placed with the American ing through the Bighorn range in the mills, but only two orders were sent ricinity of the Brazeau river. There to the Americans this year. The great they improve towards the west. ne seams observed on the Saskatche- difficulty experienced in this line, acwan were also found, but it was with cording to Mr. Tamura, is the fact prefaced by a short description of the from adhering. The only remely seems good deal of satisfaction that a that some of the local miles are un- process employed. Instead of resorting to be a more thorough drying at a 16-foot seam was unearthed. The coals have not been analysed as yet, but the trials in an open fire show that they are not a true anthracite. Tacoma and other sound cities. Mr. to Tacoma and other sound cities. 6-foot seam was unearthed. The able to fill the orders as expeditiousdist they are not a true anthracite, Tamura stated that when his firm res they burn with a luminous flame, vith some smoke and coke. They made to have them filled in Canad. They be roughly classed as seam coal Mr. Tamura states that the wheat The altered condition will be realized to be the fine coal is the making the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making that is suggested for the use of the fine coal is the making the coal is the making the coal is the making that is suggested for the use of the fine coal is the making that is the use of the fine coal is the making the coal is the use of the fine coal is the making the coal is the coal

ALL IMPERIALAISTS The following is from an interview

We are all Imperialists in Canada,"

Mr. Alexander was thrown out, kick-free institutions and personal freedom out the moisture and the lest of the gas. The low temperature of the fire d in the chest and otherwise bruised exist such as are possible nowhere else,

day.

tute.) (By D. B. Dowling.) The lignites are evidently outclassed There is a great variation to by the true coals as steam produce's, tween the highest and those below and but there seems to be much hope that if we take the composition of W. Virthey will make a better showing in the ginia No. 4 as the best, mixtures, such coming revolution when the ability of as Lethbridge 4 parts, and Banknead a coal to furnish gas will mark its 3 parts would closely approach it and standing as a power producer. The gas might be expected to give as good reproducer and the gas engine will in suits or an increase of efficiency of 34 time replace most of the steam plants per cent over Le.hbridge without ad-when it is recognized that the increase mixture. Again a mixture of 3 parts tion of coal by about sixty per cent. give an increase in efficiency over Stair a fairly large scale by the U. S. Cept to be for investigations if the exper-logical Survey at St. Louis, where iments could be made with the many many coals were tested in both steam grades of coal to be had in the west.

and producer gas plants with capac-"Canadian flour is rapidly gaining a and producer gas plants with capac-

wan, but Mr. Dewling has now trac- . Tamura has interests in Kobe, Tokio Surv. with the object of showing that ed these formations past the Brazeau and Hakkaido and exports from Can- even the poorest lignite has as a coal river to within seventy miles of the ada flour, lumber, salted salmon and producer a value equal in power pro-

The trials with both gas and been were confined to bituminous coals and per 1,000, use the gas engine for elecingnites, so that our semi-anthracitis tric lighting and water supply and run which are of great value as steam pro- all the factories by the same means of

required 3.58 108.—3.52 dry coa.. was used for all fuels and also to the 2. Coal.—W. Virginia No. 4. — Fuel simple type of engine employed. In ratio 2.14, similar to soltest coal in the large factories the ediciency will be sis as a seam near Pincher Creek, Ai- but the experiments should represent berta.

hour—0.71 lbs. coal—3.62 dry coal.

3. Lignite Coal—Alabama No. 2. — set in some measure by the improve-This coal is sufficiently like the Lein- ments that are likely to be made in high in ash.

hour .- 4.30 lbs. coal, equals 4.65 dry to general use. coal. 4. Lignite-Indiana No. 2.—This coal the use of the gas plant is the possible serves as a comparison for the average isolation of the gas producer from the Edmonton coal.

5. Lignite.—Colorado No. 1.—Analysis ed that a fine powder can te burnt in from No. v level at Stair, near Mel- the turnace by blowing it in as a fine icine Hat. To produce one e estrical h. p. per process also seems possible for other hour—0.06 lbs., equals 4.85 los. dry neating devices. Experiments have shown very conclusively that it is pos-6. Lignite.—N. Dakota. — Two coals sible to use very small coal in the orsimilar to the poorest lignite of Turtle dinary furnace by forming it into bri-Mountain, Man., The one which was quettes by the addition of a bince: The

These six samples show that in making steam we must extent poor results. The low grade lightes are difficult to from the lighites of the east, but that press as they seem to hold so much they improve towards the west.

The results of the gas Lests might be off from each particle prevents the pich to the crucible method for extracting temperature that will almost cause ig-

Fernic and the anthracite coal of crop in Japan was exceptionally good very rap.diy and the new n.e. hous acted of coke, but there is only a small range unmore, and should be of excellent this year while the rice crop was also upon. As an chample let us in the different coals that will coke nattake the case of brandon, Manitoba, which is rather remote from the margrades in the fine state may repay the ket for high grade coal. The Alexander expense of experiment, as it has been The following is from an interview of the latter stream, though the manthe of river deposit and drift conceal later of the latter stream, though the manthe following is from an interview of Longian are continuous, they occur obtained by the Daily Express of Longian which is giving very good replant which is giving passage in a letter from the following passage in a letter iron the continuous, they occur obtained by the Daily Express of Longian which is giving very good replant which is given good Milling Co. has installed a producer gas found that briquettes of a non-coking manager, dated January 30, 1906- just a little too hard to coke,

easier exposures, owing to limited said Mr. Oliver. "The existence of the "We are now running our plant with foothills to the British Empire is a great practical a producer gas engine and find that coke, advantage to us, and we might say, as there is a considerable saving of ruer useful. the Americans did in their ceclaration over a steam plant, in lact we rigure anthracite dust at Bankhead may seen of independence, that our freedom is de-

eckless driving of some drunken ras- ture find it necessary to make other ar- cons.derable trouble from tar. Wi h t. e Iron and Steel Institute in 1865, and are

place west of Edmonton and was re- Mother Country in Canada, but I would These results are very satisfactory as urning home about 10 o'clock at night not emphasise it. Among those who the Souris coal is not a high grade mixture was ground and burned in in his buggy. It was a very dark night and the only lights visible made canadians the tie of sentiment is very kets sample, yet with an admixture of the darkness more black. He heard strong, but we rely not on sentiment, anthracite, it seems to give as good rethe darkness more black. He heard strong, but we rely not on sentiment, anthracite, it seems to give as good reintroducing hot embers. The owners apintroducing hot embers are introducing hot embers. The owners apintroducing hot embers are introducing hot embers. The owners apintroducing hot embers are introducing hot embers. The owners are
introducing hot embers are introducing hot embers. The owners are
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introducing hot embers are introducing hot embers are introducing hot embers. The owners are
introducing hot embers are introducing hot embers are introducing hot embers are introducing hot embers. The owners are introducing hot embers a

beast becoming affrighted ran away and smashed the buggy, eventually cleared the shafts and has not yet been recovered.

matter to us whether the Boers won or not, but we sent Canadians to fight for you, chiefly because it was recognised as a case of "The Empire—right been recovered.

matter to us whether the Boers won or give the maximum result. Coar harded the maximum result. Coar harded the shafts and softer Iail away from the good standard. The wer ignites team to be poor in heating quality and require apparently one consumption of some of the partition.

THREW OUT THE PETITION. by wrong.'

'We know that under the Eritish flag their votative matter in orde: to drive and battered. The kick in the chest made him unconscious for a time. When at last he recovered conscious
When at last he recovered conscious
We make the recovered conscious
We make the recovered conscious
We make the recovered conscious
The kick in the chest are possible nowhere else, make to the fire the recovered and it is to our advantage to stick to the recovered conscious
The kick in the chest afternoon upheld Judge Prenderely drives out the more upheld Judge Prenderely drives out the def setlon in the scrubber. An addition Wetmore were for upholding the

a great dear to the west, where it was

it it is possible, then let us conside. Mr. Vincent Smith made a flying what can be done with some of the ngbe dependent upon the amount of gas

H.P. Ther 1000 units coal feet 100 c.f.

Colorado, No. 1... ... 44.9 12.1 149,000 N. Lakola, No. 2'37.5 10.8 1:8.,00

For Heating Purposes We are evidently wasting money usheat the houses with gas at tel cents

producing power. within fourteen miles of the Saskatchewan. Between the Red Deer river
to Mr. Tamura it is rapidly replacing
to Mr. Tamura it is rapidly replacing of the coals, but his is partly due to To produce I electrical h.p. ie: hour the fact that only one type of boile: was used for all fuels and also to the nountains, and about the same analy- increased by compounding the engines, very nearly as good results as will To produce one electrical h. p. per be obtained in an ordinary steam plan. bridge coal for comparison, but is very the gas engine jucging by the improve-10 produce one electrical h. p. per line machines since they have come in-

> A point that seems of importance in To produce one electrical h. p. per ried greater distances without the great hour-4.78 lbs. coal, equals 4.35 lbs dry loss that is found in steam pipes.

> aimost exactly the same as for coal The cement tac.or.es have demonstratspray forming a long name. The same tried in the steam plant was not as material generally used is tar, and it wet as that tested for gas, so that re- is added as a line dust and oust . A later device mines the warmed coating of the binder, and so makes a very homogenious mass when pressed.

ne made with some of the coals in the soft to make hard oke that might te Stratheona Plaindcaler: Mr. David
Alexander, who lives in the Hulbert
addition of Stratheona met with a
painful accident on Saturday night
last which might have proved faid,
and was the direct result of the wild
reckless driving of source of the wild reckless driving of the wild re

reckiess driving of some drunken rascal as yet unknown. Mr. Alexander
had been out at Mr. Malcolm Groat's
place west of Edmonton and was reWather Country to Canada but I would
These results are very satisfactory as the proportions of anthracite

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These results are very satisfactory as the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportions of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportion of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportion of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that are the proportion of anthracite mixed about half and half we briefly as follows—A mixture of an overcame that the noise of a galloping horse and right the noise of a galloping horse and right to a results as the use. This points to a possibility that mechanical mixtures will back to warn him of his presence on the road. Suddenly the pursuing horse dashed into his rig, and his own beast becoming affirinted was whether the Boers won or beast becoming affirinted was whether the Boers won or beast becoming affirinted was controlled in the continuance of that a medium class of coal seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked, as atthicate, it seems to give as good remarked. In the continuance of the maximum results of our present cordial relations with the continuance of the table of gas tests shows first that a medium class of coal seems to have been but partly filled, as subject as the use. This points to a possibility that mechanical mixtures will suitable to the provent gas good remarked. The continuance of our present cordial relations with the power of the continuance of the provent gas good remarked. The seems to give as good remarked to a possibility that mechanical mixtures will suitable pear to have been but partly filled, as

> Regina, Oct. 22-By a decision of three to two the high court en banc



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