WAR HAS TESTED THE BRITISH BANKING AS IT NEVER WAS TESTED BEFORE

Not Only has Public Shown no Disposition to Hoard Money After They Realized at Very Outset of Hostilities That to Keep Even Moderate Sums of Cash in Hand was Unpatriotic, but Have Placed as Much Additional Money as Possible on De

London, May 15 (by mail) .- The Statist says that British banking has been tested since the War began, as never before, and everyone will admit that it has emerged from the ordeal with colors flying. One must recognize, however, that part of the credit for the exceedingly satisfactory banking situation existing to-day must be given to the British people, who from the very beginnig of the War have enjoyed complete confidence in their capacity to accomplish every duty they were called upon to perform, and whose faith in the military, naval, economic and fin ancial strength of Great Britain has never wavered for or instant. Not only have the public shown no the slightest disposition to heard money after the realized at the very outset of the War that to keep even moderate sums of cash in hand was unpatriotic but have placed as much additional money as possible on deposit with British bankers. Hence the dewards of £100,000,000 from about £1,100,000,000 to do separate these items one over £1,200,000,000, while the deposits, Government of all the banks, and we have apportioned the and private, of the Bank of England have risen from amounts on this basis £46,000,000 to £219,000,000. The latter expansion, of oney in the banks representing actual floating

In ascribing credit for the high place our banks have continued to hold in public estimation, a their increased strength since the war began, we m able services rendered by the Chancellor of the E chequer and by the Government, who came forw: at the beginning of the war both to reassure nublic everywhere as to the stability of the Briti money market and to take measures to make the stability still greater in order that our bankers mig face with complete assurance every eventuality whi might arise during the war. For this purpose to Government agreed to guarantee the due payment of all recognized bills of exchange, whether draw before the war or at any time during the war, an where necessary, to release the drawers and endorse of such bills from their liability as parties to the bill by supplying acceptors with the funds necessary meet the bills at maturity. Inasmuch as about 30 pe cent, of the funds of British banks are employed directly and indirectly in the discount of bills, the statesmanlike action of the Government has great sisted to increase the confidence of the public i British banking.

And the result of it aft has been the greatest ad dition to their deposits ever witnessed by our bank- posits, will be evident from the following:-

The main features of the arrangement between the money market and the Government were officially

"(1) The Bank of England will provide wher ed acceptors with the funds necessary to pay all approved pre-moratorium bills at maturity. This course will release the drawers and endorsers of such bills from their liabilities as parties to these bills, but their liability under any agreement with the acceptors for payment or cover will be retained.

(2) The acceptors will be under obligation to collect from their clients all the funds due to them as soon as possible, and to apply those funds to repayment of the advances made by the Bank of England Interest will be charged upon these advances at 2 per cent, above the ruling bank rate.

"(3) The Bank of England undertakes not to claim repayment of any amounts not recovered by the ceptors from their clients for a period of one year after the close of the war. Until the end of this L period the Bank of England's claim will rank after in respect of post-moratorium transactions.

"(4) In order to facilitate fresh business and the nt of produce and merchandise from and to all parts of the world, the joint-stock banks have all parts of the world, the joint-stock banks have current accounts, arranged, with the co-operation, if necessary, of the Bank of England and the Government, to advance the Since the end of Since the end of Since the state of their additional states of the state o ances at maturity where the funds have not been provided in due time by the clients of the acceptors. The acceptor would have to satisfy the joint stock banks or the Bank of England both as to the nature of the transaction and as to the reason why the money is not forthcoming from the client. These advances would be on the same terms as regards inter est as the pre-moratorium bill advances."

Furthermore, bankers have themselves adopted a still more conservative policy than formerly in ploying their funds. Of the addition of about £100, 000.000 to their deposits last year they retained n less than £69,000,000 as cash in hand or at the Bank of England, and placed nearly £31,000,000 in investments, presumably War Loan. increased their advances by £30,000,000, but this money was provided by reducing their call loans bills discounted. For the purpose of showing the great increase in the deposits of our bankers las ditional funds were employed, we give the following

nbined Balance Sheet of the Banks of the United Kingdom, Exclusive of the Bank of Engl

Liabilities.		
1914.		
	% of	Increase.
	Total.	
apital paid up £70,632,000	5.2	£x 570,000
Seserve funds 46,209,000	3.4	x 412,000
Total 116,841,000	8.6	× 982,006
lotes in circulation 20,708,000	1.5	4,727,000
cceptances 50,770,000	3.7	x12,688,000
Deposit and current		
accounts 1,167,255,000	85.7	96,574,000
rofit balance 6,546,000	.5	452,000
Total liabilities 1,362,120,000	100.0	88,083,006

Bankers	.4.71	
Assets.		
1914.		
	% of	Increase.
	Total.	
nk of		•
£ 221,595,000	16.3	£ 69,287,000
t		
122,239,000	9.0	x23,393,000
241,742,000	17.8	30,808,000
161,540,000	11.8	x 6 856,696
536,319,000	39.4	30,539,000
s for		
50.770,000	3.7	x12,688,000
27 915,000	2.0	x 386,000
1,362.120.000	100.0	88,083,000
	Assets. 1914. ik of £221.595,000 t 122.239,000 241.742,000 536,319,000 s for 50,770,000 27,915,000	Assets. 1914. % of Total. tk of £221.595.000 16.3 t 122.239.000 9.0 241.742.000 17.8 161.540.000 11.8 536.319.000 39.4 s for 50.770.000 3.7 27.915.000 2.0

NOTE.-In all cases bankers do not separate the in each from their cell loans or their bills discounted posits of the joint stock and private banks of this from their advances. To give a comprehensive view of the manner in which banking funds are employed, country since the war began have increased by up-

Since the end of December bankers' deposits sho course, arises from the exceptional magnitude of the Government balances, and the larger cash balances in the Bank of England of the joint stock banks.

Nevertheless when due allowers in the design of the joint stock banks. Nevertheless, when due allowance is made for credit England has been somewhat reduced by the heavy operations it is evident that the accumulation of real payments to Covernment account of taxation, of vastock, of Exchequer bonds, and of Treasury bills. The wealth somewhere in the world has been upwards of further growth in the deposits of our bankers since £100,000,000, a much greater sum than was ever previously accumulated in our banks in a similar at the end of each month since January, 1914:-

163	1		Cash in Han	d to of
nd		eposits and	and at bank	Cash to
ust	Cur	ent Accounts.	of England.	Deposits
lu-	1914.	£	£	e.
2x -	January	. 564,546,390	91,166,865	16.1
	February		86.004,216	15.1
	March	. 555,565,647	82,838,385	14.9
sh	April	. 562,865,295	85,918,497	15 3
at	May	. 567,226,558	85.964,556	15.1
ht	June	. 580,037,327	91,176,245	15.9
ch	July	. 597,844,060	91,553,871	15.3
he	August	. 616,140,775	124,825,444	20.2
nt	September	. 626,270,724	138,795,446	22.1
vn 4	October	. 639.216,386	142,180,056	22.2
ıd,	November	. 557,067.160	157,949,599	24.0
rs	December	657,454,452	146,547,111	22.2
lls	1915.			
to	January	662,690,805	140.317,548	21.1
er	February	666,577.508	136,816,805	20.5
ed	March	678,833,760	1 4,997,983	19.8
is	April	691.356,057	142,359,623	20.5
ly	The greatly incre	eased cash st	rength of the	individ-
in	ual London cleari	ng banks at	the present	time in
	comparison with v	hat it was p	orior to the w	ar, not-
d -	withstanding the u	inprecedented	increase in t	heir de-
-				

		\$	
	Deposits :	and	Ca
	Current	Accounts.	1
Name of Bank	April,	April.	
	1915.	1914.	1
	£	£	
Capital and Counties	45,625,430	39,808,460	8.5
Lloyds		92,848,703	27,0
London City and Midland	135,275,778	95,474,402	31,45
London County and Westminster		88,658,578	22,47
ondon and South Western	23,655,784	21,168,736	4,87
London Joint Stock	41.421.286	39,071,049	7.80
National	15,399,938	14,527,408	3,01
National Provincial	78.82€,2 03	69,265,757	12,59
Parr's	53,821,157	46.846,772	11,53
Inion of London	46.060,273	40 912,250	9,90
Villiams Deacon's	18.884,357	15,282,180	3,06
Total end of April	91.356,057	562,865,295	142,35
Coutts & Co	12.914.000		2.08
ondon and Provincial	23,023,346		4,24
. 7	27,293,408		148,68

Thus, whereas last year the Clearing Banks helda proportion of 15.3 per cent. of cash to deposits and

Since the end of December the banks have enployed their additional deposits them. This is shown by the experience of the Lon don Clearing Banks, whose deposits since December have increased £35,441,000, or over 5 per cent, and who placed as much as £28,662,000 of this sur investments and £3,347,000 in money at call and at short notice. For the purpose of showing how the banks have employed the additional funds they have received on deposit since December we give the folloving statement:-

the first transfer of the second	April, 1913	5.	
		Tota!	
		% of	Increase.
Deposits, etc	£ 727,293,403	88.5	£ 35,441,298
Acrets:			
Cash in hand and at			
other banks	148,689,079	18.1	x4,747,331
Money at call and at			
shert notice	72,728,442	8.8	8,347,135
Investments	137,005,650	16.7	28,358,380
Bills discounted	57,975,794	7.1	4,144,109
Advances	359,249,470	43.7	x3,060 591
Liability for accept-	1		
ances	29,842,753	3.6	x1,600,369
Bank premises, etc.	16,114,291	. 2.0	x 509
Total assets	821,605,479	100.3	31,441,324

Thus in about 16 months the addition to the deposits of British banks, excluding the Bank of Eng-and, has been as much as £140,000,000, or 13 per cent. of this sum they have employed about one-half in nvestments in War loans, and the other half they cash in their vaults or in the Bank of ingland. The money employed by the banks in adances, in discounts, and in call loans, has, on balnee, remained practically stationary, a moderate undoubtedly would be much larger." xpansion in advances having been attended by a reeduction in the sum employed in the London mar- prosperity."



PREMIER SALANDRA. The head of the Italian Government, has been the leader in the movement to join the Allies.

the Eark of England for discount under the terms of the Government's guarantee and to the considerable the Government's guarantee and to the Control and South America, and while it appeared on the surface that serious attention was given these conferences they accomplished but little. Trade experts of the United States and delegates from the surface that serious attention was given these conferences they accomplished but little. Trade experts of the United States and delegates from the surface that serious attention was given these conferences they accomplished but little. Trade experts of the United States and delegates from the surface that serious attention was given these conferences they accomplished but little. Trade experts of the United States and delegates from the surface that serious attention was given these conferences they accomplished but little. which can only be collected after the war, the net reduction in the bills held by the joint-stock banks upbuilding of the properties and \$300,000 a year shall be used for additional facilities, extensions, for the since the transference of bills to the Bank of English that the conference of bills the conferen mprovement of service, or for the initials of the autumn the joint-stock banks have larged improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the improvement of service, or for the initials of the initial of

much greater cash balances accumulated by the joint-transportation and of meeting its obligations." stock banks in consequence of the war. And, lastly,

PRESIDENT ARCHIRALD PREDICTS

The various reports, issued some time ago, were the desistant of the desistant of the

a	nd	Cash in he	and and at	Ratio e	f cash
t Accounts.		Bank of	Bank of England		oosits
	April.	April.	April.	April	April
	1914.	1915.	1914.	1915.	1914
	£	£	£	e e	C'e
	39,808,460	8,564,791	6,177,543	18.8	15.5
	92,848,703	27,016,275	16,073,240	21.6	17.3
	95,474,402	31,498,309	15,484,515	23.3	16.2
	88,658,578	22,475,463	10,976,381	20.9	12.4
	21,168,736	4,877,112	3,418,705	20.6	16.1
	39,071,049	7.808.350	5,363,116	18.8	14.1
	14,527,408	3,013,084	2,021,753	19.6	13.9
	69,265,757	12,597.140	10,376,136	16.0	15.0
	46.846,772	11,538.996	7,145,360	21.4	15.2
	40 912,250	9,904,739	6.529.402	21.5	16.0
	15,282,180	3,064,764	2,352,347	16.2	15.4
	562,865,295	142,359.023	85,918,498	20.6	15.3
		2.085,000		16.1	
		4.245,054		18.4	·
		148,689,077		20.4	

current accounts, at the end of April this year they Held 20.6 per cent.

year. Receipts were \$143,249,848, expeditures \$149,-

Eighty per cent. of the total expenditures involved six principal items as follows: Railroad transportation, \$27,142,715; rural delivery service, \$25,244,045 clerks in post offices; \$21,967,804; city delivery car riers, \$20,423,205; compensation to postmasters, \$25,-238,682; and railway postal clerks, \$13,902,243.

The number of international money orders issued n foreign countries and paid in the United States was 141,967, amounting to \$3,616,118. By comparison with the period from July 1 to December 31, 1913, the decrease in the value of domestic money orders issued amounts to 3.65 p.c. and of international orders is-

sued to 44.70 p.c. Postmaster General Burleson attributes the deficit the European war and points out that the principal losses of revenue were sustained in the receipts from first class and foreign mail and international oney order business.

The department's reports on the foreign mail serrice show that the weight of the mails dispatched to foreign countries during the present fiscal year will show the following percentage of decrease compared with the fiscal year ended June 30, 1914: Letters and post cards, 21 p.c., other articles 35 p.c.

"Were it not for the parcel post," says Mr. Burleson, "the deficit for the first half of the present year

"A steady increase of postal receipts is now on in the sums placed in call loans and bills. The ed and constitutes indisputable proof of returning

SET ASIDE \$550,000 HAVE DEPENDED ON TO IMPROVE SERVICE FOREIGN FINANCIERS

Must now do This Each Year

MAY BE REORGANIZATION

No Details or Confirmation of the Report Can Be Secured-May Ask For a Renewal or Extension of Its Franchises.

San Francisco, Cal., May 28 .- As a result of its in estigation into the affairs of the United Railroads of San Francisco, which is controlled by the United expected of the financial conference of the delegates Railways Investment Co., through the California Rail- from Central and South America. It has been deet in call leans and discounts was, of course, due to way & Power Co., the California Railroad Commisthe large amount of post-moratorium bills taken to sion has ordered that the company set aside \$550,000 gible results. Washington has been the scene of a he large amount of post-moratorium bills taken to he Eank of England for discount under the terms of a year for a period of three years for the purpose of bankers of the United States and delegates

which can only be collected after the war, the net rely by the company as it may deem necessary for the little increase in the commerce between the Latin.

In regard to the \$1,096,000 of assets of United Rail-The Bank of England, as the Government banker, roads taken from the treasury under the Calhoun reof the conference would be done in commit-The Bank of England, as the Government banker, has been called upon to play an unusually important and responsible part in the financial transactions of he country during this war crisis, and its operations must be kept entirely separate from those of the other banks of the country. In the first place, it was entrusted with the task of taking care of all recognitives and the country during this war crisis, and its operations of the commission has found that apparently all of this sum, with the exception of \$207.588, went into the project. No explanation has been made as to the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method will accomplish two important and the country. In the first place, it was entirely shaded to the project. No explanation has been made as to the committee method of procedure. But it is now realized that the committee method will accomplish two important and the country during this war crisis, and its operations are the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure. But it is now realized that the committee method of procedure in the committee method of procedure. But it is now realized that the committee metho what became of the latter sum. Commenting on er quantity of work, and it will bring about closer this diversion of assets, the commission said: "In the absence of a restitution or the presentation of a which came under the operations of the Government's guarantee. In the second place, it was entirely and with the task of leaving the Government's guarantee. In the second place, it was entirely and with the task of leaving the Government.

What became of the latter sum. Commenting on er quantity of work, and it will bring about closer to-operation between the delegates of the United States and the delegates from the Latin-American countries.

Soon after the outbreak of war in Europe a contracted with the task of leaving the comments of the latter sum. Commenting on er quantity of work, and it will bring about closer to-operation between the delegates of the United States and the delegates from the Latin-American countries. rusted with the task of issuing the Government oans and receiving the instalments as they were pridedends to its stockholders. It is necessary for the to meet with the business men of the United States. ip. In the third place, it undertook to make advances to persons desiring to subscribe for Government loans. Fourthly, it has been entrusted with the serving the city of San Francisco with street railway Reddeld. Several days were spent in talk

stock banks in consequence of the war. And, lastly, it has itself subscribed a considerable percentage of the Government Toans. All these transactions have brought about enormous growth in its deposits and in its assets.

The commission again criticises the bookkeeping of the company, and says that instead of a surplus in conference, it was impossible to talk beside the persons who were even more excited more approached as a parently a deficit of \$4,000,000 June 30, 1914, while the persons who were even more excited more approached as a parently a deficit of \$4,000,000 June 30, 1914, while the persons who were even more excited more approached as a parently a deficit of \$4,000,000 June 30, 1914, while the persons who were even more excited more approached. books of the company showed a surplus of \$1,018,633 tors proceeded upon the theory that they BALD PREDICTS

Conflicts in testimony render this conclusion liable to contest by the company. The commission will submit to the company the particular items that it claims was explained to them that the United States. constitute this deficit and invite another hearing to ed all of her resources to protect her own in-Halifax, N.S., May 28.—The former directors were re-elected at the annual meetings of the Trinidad Electric, Demerara Electric and Camaguey Electric, all of which were held yesterday.

The various reports, issued some time ago, were adopted.

Regarding Camaguey, President Archibald was asked if there was a likelihood of the resumption of dividends this year. His reply was that the company's financial position was gradually improving. The debt had been reduced and it would be practically wiped out by December next. There was therefore the possibility that a small dividend on the company and the possibility that a small dividend on the company and the possibility that a small dividend on the company and the present management in its efforts in this directive and suggested the idea for the present dial history of United Railroads from the time of the earthquake and fire and states that the present dial history of United Railroads from the time of the earthquake and fire and states that the present dial company. Jesse W. Lillenthal is eager to rehabilitate the finances of the corporation. The permission for a rehearing on the financial condition of the company and send them into private conference from which so much is being expected the idea for the present dial history of United Railroads from the time of the earthquake and fire and states that the present dial company and send them into private conference with a delegates from each of the representative of bankers and business men of the United the archive and suggested the idea for the present dial history of United Railroads from the time of the earthquake and fire and states that the present dial company are send of the company. Jesse W. Lillenthal delegates from each of the representative of the corporation is granted specification. The permission for a rehearing on the financial condition of the company are send of the company and send them into private conference with the control of the company and send them into private conference with the case of the company and send them into private conference with the control of the company and send them into private conference with the case of the corporation is granted specification. The control o The decision of the commission reviews the finan- incentive and suggested the idea for the or the possibility that a small dividend on the com-

> expenses incidental to the so-called graft prosecutions thing of the kind is being said officially, it is were charged to a suspense account with the idea ed that the American bankers and business that 'they should be assumed by the holding com- in conference with the Latin-American delega-United Railroads at \$41,700,000, but says that a compockets, or if not the contracts themselves, a parison with the value of other similar systems would tive agreement for the making of such indicate that the value of the physical property of the The South American countries have always dependcompany will not reach that figure.

> policy would have been not to declare any dividends, negotiated in Europe were cancelled, and these Latin notwithstanding the commission's decision. My own opinion in the matter accords entirely with that which then. Naturally their first concern was to have these the commission has expressed. As far as the pro- loans taken over by some other agency and their in viso that we spend \$550,000 annually on improvements dustries continued. It was evident that for a time is concerned, I may say that we are spending that they failed to recognize the merit of retrenament amount now. I shall be glad to have the co-operation and self-dependence. and counsel of the commission in connection with the outlay of that money and in connection with any severe strain but without a financial panie other matter. I shall be glad to share the respon- manner in which the crisis was tided over the sibility with the commission."

Since the decision of the commission it is reported tries, and for this reason these countries from San Francisco that plans are being discussed for showing a higher respect for the United St. a reorganization of United Railroads. It is said that first hysteria over the critical emergency has included in these plans is a scaling down of the \$23.- and now our neighbors are better prepared 900,000 4 per cent. bonds and increasing their interest thate with the United States not so much for rate to 5 per cent, and a readjustment of the capital for mutual protection. The Latin-America be obtained, but an officer of the company said: - basis now than last July and August. Deals which "Since the state has told us how it expects us to may now be entered into will be made with a full handle our affairs we may have to work out a de-Washington, D.C., May 28.-Figures given out at finite plan to carry out its directions." It also is said he Post Office Department for the first half of the that in connection with any plan for reorganization current fiscal year show a deficit of \$6,482,719 as the company will again ask the voters for San Francompared with the corresponding period of last cisco to adopt a charter amendment renewing or extending its franchises.

United Railroads of San Francisco South American Countries Have Look. ed to Europe for Funds to Promote Industries

RUIN IN TRAIN OF WAR

Their First Concern, Outside of Retrenchment, Was to Have Various Leans Taken Over by Some Other Agency, Presumably in the United States.

Washington, D.C., May 28. -Greater success is the Western Hemisphere.

When it was announced that the important wor

ally nothing was accomplished of The commission again criticises the bookkeeping Privately, it was declared by some who are

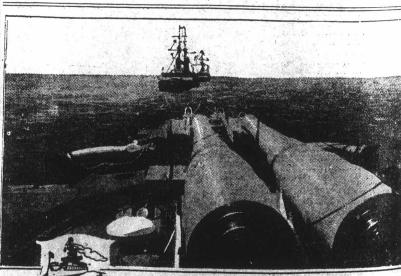
While the first conterence-was a failure American bankers and business men with who In its remarks relating to the surplus account the matters are discussed may then and there "The evidence shows that the tentative negotiations for mutual benefit The commission places the total debt of go home with some very important contract

ed upon European financiers to provide capital for President Lillenthal, after the decision, said: "My their industries. With the outbreak of war leans In the meantime the United States went through a

a lesson to a number of the Latin-America of the reports can tries are said to be

> PRICE OF LEAD ADVANCED New York, May 28.—American Smelting

ing Company has advanced the price of lead 10 points to \$4.40



The big guns which are throwing 1950 pound shells across the Gallipoli Peninsula. A "big gun" ships have been sunk.

1L. XXX. No. 20

It is stated that the ir orders actually in hand 0.000 and \$8,000,000, a sum ei the par of the stock. Of cou because the Winchester 900 capitalization and its stock re of \$1,550 per share. On its ; any stands to make the test of dividend disbursem cted to earn the equivalent is at the current rate of 60 p.c. ver, that sooner or later ist its capitalization to figures rate with its real asset positi could do this by paying a subst and still maintain a dividend

00 includes a new 10,000 kw. por with the most modern type of ber between 600,000 and 800,000 pany is turning out large quant

ew buildings of close to \$2,000

will be paid for out of the big profit, sie of rifles and ammunition to the

COPPER AT LONDO May 28. - Spot Copper £7 res £79 12s. 6d., up £1 7s. 6d.;

Spot tin £163 5s., up £1 5s., futu graits £168 up £1. Sales spo Lead £20 5s., off 3s. 9d. Spelter

Ætna Chemical Company Limited.

PUBLIC Notice is hereby given that at of Chapter 79 of the Revised St 66, known as "The Companies Ac we been issued under the Seal of ate of Canada, bearing date the 1915, incorporating Orick Burroughs rocate. James Louis Finlay, stenog Frederick Gyles, Burton Frederick Frederick Gyles, Burton Frederick ham Edward Brown, accountants, a Montreal, in the Province of Quebeing purposes, viz:—(a) To buy, sell, fine, produce, prepare for market, a in, gun-cotton, cordite, lydite, turpirine, nitro-cellulse, pyroxiline, trini sieric acid, and all other propellent, ders, mixtures or substances, of every best and all acids chemical compositions. lers, mixtures or substances, of and, and all acids, chemical con kind, and all acids, chemical compouserials necessary or convenient for sear production, and to carry on the buseling, manufacturing and otherwise mical supplies in all its branches; posse aforesaid to carry on the buseling manufacturers, machinists, workers workers builders and contractors, neers, ship-owners, merchants, impound that the production of ners, ship-owners, merchants, impoi are; and to buy, sell and deal in. proj and to construct, erect and build, put to less what was deal in. proj and to construct, erect and build, put to less what was decided and all other buildin of every kind and description neces ent for the purposes of the compa walls and shafts, and to make, build had down and maintain, reservoirs works, water-works, clsterns, dams, beds, main and other pipes and, ap execute and to do all other works a sary or convenient for obtaining, st distributing and utilizing water for the company; (d) To apply for or privise acquire or control any trade, ma copyrights, patents, grants, licenses, sons, and the like, conferring any exclusive or limited right to use, or a er information as to any invelvition capable of being used for any of the company, or the acquisition of which culated to benefit this company; and develo, or grant licenses in respect turn to account the property, rights formation so acquired; (e) To issue in the capital stock of the company, whole or in part for any experience. ers; and to buy, sell and deal in, prop the capital stock of the company in the capital stock of the company whole or in part, for any property, or effects which the company may purpose of its undertakings or busine the shares, bonds, debentures, or othe funds of the company, to purch acquire, and to take, hold, sell the si bentures or other securities of, or in a company or corporation, and to gut of the principal and interest of the board of the dividends upon the shares of a pany or corporation, and to promote or corporation having objects similar company, and while holding the sam the rights and powers of ownership the voting powers thereof; (f) To co. signants with any other company; (a rangement for sharing profits, un co-operation, joint adventure, reciprocalerwise with any person or comp sharing profits, un it adventure, reciprocity person operation, joint adventure, reciproceed with any person or compensaged in any business or transer engaged in any berson or comperer engaged in any business or transs company is authorized to engage in to take or otherwise acquire shares a superior such company, and to sell, hold, any such company, and to sell, hold, any such company, and to sell with or without guarantee interest, or otherwise to deal with or americal to company capable of being convenient connection with the business or objection with grant of the company's pro ofitable any of the company's proj To sell lease, exchange, or other Property, rights, interest, franching of the company, or any

To sell, lease, exchange, or other the property, rights, interest, franch haing of the company, or any part it consideration as the company may the property rights, interest, franch haing of the company, or any part it and the company may the property of the company having objects of this company; (1) To procure the interest of the company; (1) To procure the interest of the company; (1) To procure the interest of the company; (2) To procure the interest of the company; (3) To procure the interest of the company in the compan

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