MONTHLY BUSINESS REVIEW

OF THE

FEDERAL RESERVE BANK OF DALLAS

LYNN P. TALLEY, Chairman and Federal Reserve Agent

CHAS. C. HALL—W. J. EVANS, Assistant Federal Reserve Agents

(Compiled December 15, 1924)

Volume 9, No. 11

Dallas, Texas, January 1, 1925

This copy released for publication in afternoon papers

Dec. 30

DISTRICT SUMMARY

THE SITUATION AT A GLANCE Eleventh Federal Reserve District			
	November	October	Inc. or Dec.
Bank debits to individual accounts (at 15 cities)	\$710,153,000 \$ 3,134,554 63.6% \$ 5,712,377 68 \$ 904,820 12,943,205 98%	\$7,185,203 \$7,185,203 65,8% \$8,897,407 46 \$543,300 12,968,461 96%	Dec. 9.3% Dec. 9.2% Dec. 56.2% Dec. 2.2 points Dec. 35.8% Inc. 47.8% Inc. 66.5% Dec. 2.9%

The slower pace of business which developed in October continued in evidence throughout the month of November. The volume of wholesale distribution and department store trade reflected a large decline from the previous month and was less than that during the corresponding month of last year. Merchants reported that the usual demand for seasonal merchandise was lacking, due largely to weather conditions. Debits to individual accounts declined nine per cent from the previous month but were slightly in excess of those for November, 1923. Commercial failure statistics disclosed an increase in both the number of defaults and the volume of indebtedness involved.

The estimated value of new building projects begun in November was considerably less than in October, but above the level of a year ago. Lumber orders at pine mills reflected a further gain and production and shipments of cement were greater than in November last year but less than during the previous month.

The past month witnessed a further gain of approximately \$31,000,000 in member bank deposits, the continued liquidation of bank indebtedness and low interest rates and a strong demand for investments on the part of both banks and individuals. The subscriptions to the December 15th issue of 4 per cent Treasury bonds totaled \$61,324,400, which is the largest subscription received to any post war Treasury issue. The banks are maintaining large cash reserves and are experiencing difficulty in procuring a desirable and profitable outlet for surplus funds.

As the gathering of the Texas cotton crop nears completion it has become evident that the production this year will approximate 4,770,000 bales, which (with the exception of 1912) is the largest crop ever produced. The seeding of small grains has made good progress in Northwest Texas, but dry weather has interfered with seeding and plowing operations in many sections of this district.

Unfavorable conditions still exist in the livestock industry. Many sections are suffering from drouthy weather and the small supply of stock water, inadequate pasturage and a shortage of feed are affecting adversely the condition of livestock. Reports indicate that the cattlemen are cutting their herds to the minimum in order to avoid winter feeding, and cattle prices are sagging considerably in response to the heavy movement of cattle to market.

An increasing surplus of unskilled labor and a slight surplus of skilled labor in some cities characterizes the district's employment situation. Due to the completion of cotton picking unskilled laborers in large numbers are beginning to shift to the cities. Although some textile mills are still running on part time schedules, a slight improvement in employment was reported. Lumber mills reported full time operations but a surplus of labor exists. In some cities a surplus of building craftsmen is evident.

CROP CONDITIONS

The harvesting of this year's crops under the stimulus of favorable weather is nearing completion. The seeding of small grains in the Northwest has proceeded rapidly and the grain that is up is in good condition for this season of the year. In other sections (except the scattered areas which have been favored with rains) seeding operations have been retarded and the grain is backward. In a large portion of the district the soil has been too dry for plowing and the germination of small grain.

The picking and ginning of the district's cotton crop has been practically completed. The good weather prevailing throughout the fall has enabled the farmers to make rapid progress with the gathering of the crop and losses from weather have been unusually small, as practically all of the open cotton has been gathered in excellent condition. The final estimate of the Department of Agriculture placed the yield of the Texas crop at 4,770,000 equivalent 500-lb. bales, which is the largest crop the state has ever produced

This publication was digitized and made available by the Federal Reserve Bank of Dallas' Historical Library (FedHistory@dal.frb.org)

with the exception of 1912 when the production was 4,880,000 bales. Ginnings prior to December 1st totaled 4,423,000 running bales as compared to 3,919,000 running bales

prior to that date last year.

The winter vegetable movement from the Rio Grande Valley began earlier than usual and is beginning to assume large proportions. There appears to be a good demand for the early vegetables. There has been a substantial increase in the acreage planted to cabbage and spinach this year, but on account of the adverse weather conditions the outcome of these crops is as yet uncertain. Indications are that there will be a good supply of beans, carrots, beets, and small vegetables. Due to the fact that the yield of the vegetables will be poor in some competing states, prospects are favorable for a profitable season in Texas. In Eastern markets a downward trend in prices was reported on sweet potatoes and cabbage. There is presented below a table showing the carlot shipments of fruits and vegetables from Texas.

			BLES-TEXA
	Total Shipments This Season Prior to Dec. 6th:	Total Shipments Last Season Prior to Dec. 6th:	Total Shipments During Entire Last Season:
Sweet potatoes	90	285	409
Grapefruit	73	25	99
Spinach	17	10	2,707
Tomatoes	1,660	1,077	1,084
Cabbage		18	6,563
Mixed vegetables	75	20	1,512

Cotton The month of November witnessed a seasonal decline in the receipts and exports of cotton at the ports of Houston and Gal-

veston as compared to the previous month, but a substantial increase as compared to the corresponding month of 1923.

It will be noted that exports to European countries have shown considerable gains over a year ago. This season's exports to Great Britain have gained 15.3 per cent over last season; to France 8.0 per cent; and to other European countries 32.8 per cent. Total foreign exports for this season have increased 23.0 per cent over last season.

	1		Aug. 1st to	Nov. 30th
	November 1924	November 1923	This Season	Last Season
Net receipts	677,388	457,745	2,140,858	1,870,171
Exports	509,587	406,490	1,532,053	1,558,075
Stocks, Nov. 30th			651,765	343,030

GALVESTON STOCK STATE	MENT	
	Nov. 30,	Nov. 30,
For Great Britain	1924 25,175	1923
For France	79,300	2,700
or other foreign ports	48,750	25,142
or coastwise ports	10,500	15,000
n compresses and depots	548,040	291,188

HOUSTON COTTON MOVEMENTS							
	November	November	Aug. 1st to	Nov. 30th			
	1924	1923	This Season	Last Season			
Receipts-Gross	872,526		2,938,511	2,553,183			
Receipts-Net	486,164	276,518	1,686,132	1,420,855			
Exports	278,791	185,861	831,115	649,495			
Stocks, Nov. 30th			623,717	441,133			

SEASON'S RECEIPTS, EXPORTS, UNITED STATES		S AT ALL
	This Season	Last Season
Receipts since Aug. 1st	4,785,670	3,888,175
Exports: Great Britain	1,018,446	882,542
France	404,367	374,270
Continent	1,312,372	988,102
Japan-China	322,149	246,013
Mexico	6.794	972
Total foreign ports	3,064,128	2,491,899
Stocks at all United States ports, Nov. 30th	1,506,714	955,363

SPOT COTTO (Middling			
	November	, 1924	Dec. 15.
	High	Low	1924
New York	24.85	23.60	23.90
New Orleans	24.70	22.90	23.85
Dallas	23.75	21.95	22.70
Houston	24.85	22.95	23.60
Galveston	24.80	23.05	23.65

C			ND ON HA		-			[
	COT	TON GROW	ING STAT	ES		UNITED	STATES	
	November	November	Aug. 1st to	Nov. 30th	November	November	Aug. 1st to	Nov. 30th
	1924	1923	This	Last	1004	1923	This	Last
Cotton consumed	347,548	358,642	Season 1,272,182	Season 1,372,785	492,233	532,702	Season 1,817,533	Season 2,054,110
Cotton on hand at end of month: (a) in consuming establishments (b) in public storage and compresses			699,862 4,646,786	929,172 3,609,220	***************************************	***************************************	1,046,612 4,914,219	1,444,474 3,769,204

COTTONSEED PRODUCTS

Commercial reports indicate that there was a good demand for cottonseed oil during the past month. The upward trend in the lard market is gradually widening the spread between pure lard and compound prices, and as a result the demand for and price of cottonseed oil appears to be strengthening.

There were 231,359,133 pounds of crude oil produced during November as compared to 178,402,272 pounds in the corresponding month of 1923. Stocks on hand at the end of November totaled 67,081,000 pounds as compared to 49,444,000 pounds at the end of October and 107,015,809 pounds at the close of November, 1923.

Reports from some sections of the district indicate that the shortage of pasturage and other feeds has created a better demand for cottonseed cake and meal among livestock men.

Reports from 91 cottonseed oil mills in this district indicate that the average prices received by these mills for the cottonseed oil, cake and meal shipped during November was slightly higher than that received during October. On the other hand, the price received for hulls and linters shipped was slightly less.

COTTONSEED PRODUCTS SHIPI RECEIV		ERAGE PRICE
No.	NOVE	MBER
Crude oil	53,205 tons 23,905 tons 10,352,617 lbs	8.67 per tor

	COTTON	SEED	RECEIV	ED AT	THE	MILLS	
	The Series				N	ovember	October
Cottonseed Average p freight)	received	at reno	orting m	ills (ton	s)	148.688	358,119

STATISTICS OF COTY	TONSEED A	AND COTT	ONSEED P	RODUCTS		
	Aug. 1st to		United States Aug. 1st to Nov. 30th			
	This	Last	This	Last		
	Season	Season	Season	Season		
Cottonseed received at						
mills (tons)	1,138,000	1,090,000	3,023,000	2,359,000		
Cottonseed crushed						
(tons)	688,000	686,000	1,853,456	1,567,672		
Cottonseed on hand						
(tons)	455,000	412,000	1,184,808	803,947		
Crude oil produced	100 100 000	101 550 000	FF4 050 000	450 000 004		
(pounds) Cake and meal pro-	197,102,000	191,772,222	551,378,263	459,998,884		
duced (tons)	321,000	319,033	847,793	717,115		
Hulls produced (tons)	200,000					
Linters produced (500-	200,000	202,100	525,000	440,000		
lb. bales)	126,000	131,823	346,353	313,576		
Stocks on hand Nov.			0.20,000			
30th						
Crude Oil (pounds)	1,914,000	32,016,765	67,081,000	107,015,809		
Cake and meal (tons)	29,000					
Hulls (tons)	84,000					
Linters (500-lb. bales)	34,000	44,710	134,904	139,514		

LIVESTOCK

The range and livestock conditions in the Eleventh Federal Reserve District continue spotted. Some sections have been greatly benefited by timely rains during the past thirty days, but other sections are still suffering from the effects of drouthy conditions. In Arizona and Western New Mexico conditions are much improved since the rains and the supply of stock water has been increased. On the other hand, in Southeastern New Mexico the condition of ranges and livestock was reported poor, and the supply of stock water low, as there has been no relief from the drouth. The cattle are being shipped from the Carlsbad section to other pastures where feed and water are available. The most favorable conditions prevail in the Panhandle section of Texas, where the ranges and livestock with few exceptions are in good condition. While the grass is short in some localities, the wheat pasturage and other feed have served to offset the deficiency in grass. There has been but little shrinkage noted in the cattle. In other parts of the state the rains have been of considerable benefit, but there are many sections where the ranges are still very dry and the livestock are in poor to fair condition.

According to the Department of Agriculture, there was a further decline of 6 points in the average condition of Texas ranges during the past month, the condition figure of 72 per cent of normal on December 1st was 19 points below the figure reported on that date last year. The December 1st condition of cattle was 76 per cent of normal as compared to 83 per cent on November 1st and 93 per cent on December 1, 1923, representing a decline of 7 points during the month and 17 points from a year ago. The condition of sheep on December 1st was 86 per cent of normal as compared to 96 per cent a year ago.

Movements
and Prices

There was a heavy movement of both cattle and calves to the Fort Worth market during November and the first half of December. The November receipts of both cattle and calves were the largest of any month of the current year, and cattle receipts were the most voluminous since 1918. While the month's hog receipts were slightly in excess of the arrivals during the previous month, they were 18,275 head

less than the receipts during the corresponding month of last year. However, a large number of the month's receipts were drawn from other centers as the packers were forced to resort to other plants for a supply sufficient to take care of local requirements. While the November sheep receipts were 5,884 head more than those of the previous month, they were 10,397 head less than the receipts in November, 1923.

Cattle prices generally suffered a further downward revision during the past month. Fat cows declined 25 cents, and the loss on beef steers ranged from 25 to 50 cents. Calves of good quality and light weight gained some strength and at the peak period sold up to \$6.75, but on the close they were bringing only \$6.50. However, heavy calves displayed a weakness and at the high time were selling at \$5.50 to \$5.75. The market on canners, despite the heavy receipts, held steady during November but suffered a decline of 25 to 35 cents during the second week in December. The hog market developed strength early in November and sold as high as \$10.25, but later in the month values worked downward and at the close the best were bringing only \$9.25. Due to the small supply on the market, values on sheep and lambs were marked up 75 cents to \$1.00.

	FORT W	ORTH LIV	EST	OCK RE	CEIPTS		
H-Ten	November 1924	November 1923	L	oss or Gain	October 1924		oss or Gain
Cattle	121,251	83,919	G	37,332	86,702	G	34,549
Calves	50,591	36,738	G	13,853	44,222	G	6,369
Hogs	26,688	45,463	L	18,775	24,601	G	2.08
Sheep	16,906	27,303	L	10,397	11,022	G	5,884

	November	November	October
	1924	1923	1924
Beef steers	\$ 6.50	\$ 7.00	\$ 6.65
Stocker steers	6.35	6.50	5.85
Butcher cows	5.00	5.00	4.50
Stocker cows	3.25	2.50	3.25
Calves	6.75	7.00	6.65
Hogs	10.25	7.65	11.35
Sheep	8.50	7.00	7.50
Lambs	13.50	11.50	12.25

TEXTILE MILLING

Some further improvement in textile milling was reported during the past month and there seems to be a stronger

undertone of confidence. However, conditions are still far from satisfactory and the outlook uncertain. Prices

remained firm with a slight upward tendency. Stocks are evidencing a downward trend and new orders in a larger

volume are beginning to appear.

There were 2,383 bales of cotton consumed by reporting mills during November as against 2,540 bales in October, and 2,718 bales in November last year. The spindles active at these mills numbered 90,344 in November as against 88,944 in the previous month and 87,226 in the same month of 1923. The November production evidenced a decline of

1.7 per cent from the previous month and 13.0 per cent from November, 1923.

TEXTILE MILLING STATISTICS								
	November 1924	October 1924	November 1923					
Number bales cotton consumed Number spindles active Number pounds cloth produced	2,383 90,344 1,185,009	2,540 88,944 1,205,295	2,718 87,226 1,362,568					

WHOLESALE TRADE

The slackening of trade in the wholesale channels of distribution, which was more than seasonal in some lines, was an outstanding feature of the trade situation during the past month. Every reporting line of trade reflected a large decrease in sales from the previous month and drugs was the only line to show an increase over the corresponding month a year ago. In some instances the distribution during the period July 1st to November 30th is showing a decline from the corresponding period of last year, while in others the margin over last year has been materially reduced. Early in the fall the retail buying was good and merchants bought liberally to supply the demand. However, due to adverse factors, the consumptive demand has been gradually diminishing and this has been reflected in wholesale buying.

One factor which retarded distribution has been the continuance of mild temperatures throughout the fall. Buying of seasonal goods has not only been delayed but in many cases the quantity of buying will be greatly reduced. The existence of drouthy conditions in many sections of the district has likewise curtailed buying in some lines.

The conditions in the trade present a marked contrast to those that obtained a year ago. Last fall the farmers sold a large cotton crop on a rising market and confidence in the situation was noticeable from manufacturer to consumer. While this year's cotton crop will be even larger than last year's, the farmers have been confronted with an irregular or declining market throughout the fall with the result that a much larger portion of the crop than usual is still in the hands of farmers. This condition has reduced the immediate purchasing power of the farmer and buying has been curtailed.

Evidence is not lacking which indicates that the farmers are also delaying the payment of accounts until the cotton in storage has been disposed of. Collections are reported to be slow all along the line. In fact they have been slower in both wholesale and retail channels than the situation would seem to warrant.

Buying has been confined largely to nearby needs and merchants are still very conservative in placing orders for future delivery. Frequent replacement orders in some lines have been received but these are mostly for small quantities.

Despite the fact that business has been slow dealers generally consider that the outlook for the future is generally fair.

The November distribution of dry goods reflected a seasonal decline from the previous month but was at about the same level as a year ago. Buying, however, represented largely fill in orders as there is practically no forward buying at this time. Purchases are being made mostly

in small amounts when the consumer demand for merchandise materializes. Some dealers report that the more extensive Christmas shopping evident in certain quarters has stimulated the movement of goods in some lines. Prices generally remained on a steady basis, but prices on woolen goods are strengthening as a result of the upward trend in the price of raw wool. The outlook generally is considered favorable.

While the sales of reporting drug firms have shown the usual year end decline, they continue above a year ago. The buying of drugs continues brisk in West Texas, in Oklahoma, and in the other favored sections of the district, but only poor to fair in less favored sections. Retailers are operating cautiously and are limiting purchases to the immediate requirements. The volume of forward buying was reported to be small. There seems to be an optimistic feeling among dealers regarding the outlook for the future.

The buying demand in the hardware trade appears to be very conservative. Sales of reporting firms are falling below those of a year ago. The demand for seasonal hardware has been more active but distribution is still below normal. The trend of prices was reported to be firm to higher. Some dealers report that collections are still slow. Dealers generally are expecting better business with the appearance of winter weather and rains.

While the distribution of groceries is falling below a year ago, the demand remains fairly active particularly in the favored sections. However, there has been no disposition to buy ahead of requirements. The continuance of mild weather, which has made possible the marketing of a large volume of fall vegetables in good condition, has reduced to some extent the demand for some items. Prices during the past month have remained relatively steady with no material changes. Collections in some sections are slow and difficult. The outlook was reported as fair.

The relatively light demand which has characterized the farm implement trade throughout the fall continued during November. The month's sales were 7.6 per cent less than in October and were 6.6 per cent less than those in November last year, but the sales for the five months' period July 1st to November 30th have averaged 11.5 per cent greater than those during the corresponding period of 1923. The dry weather in many sections which has delayed the fall plowing and seeding operations has tended to retard the distribution of farm implements. Furthermore, the fact that a substantial amount of this year's cotton is still in the hands of the farmers has reduced their immediate purchasing power, curtailed buying and retarded collections. Some dealers report that conditions have shown some improvement and that the outlook is generally fair to good.

	ONDITION OF WHO		ADE DURING NO	
DFH	roceries ry goods arm implements lardware rugs	Net Sales Nov., 1924, compared wit Nov., 0ct., 1923 1924 — 2.8 —13 none —27 —6.6 — 7 —11.7 —10 + 5.5 —13	same period last year:	

RETAIL TRADE

The usual seasonal lull in retail distribution occurred during November when the sales of twenty-four reporting firms reflected a decline of 9.2 per cent from those of October. However, sales were practically the same as those during the corresponding month of 1923. The warm weather during the month was responsible for the continued lack of demand for seasonable apparel and other fall and winter items which usually move briskly at this time. Reports indicate that Christmas shopping is being done on a rather extensive basis.

Stocks on hand at the close of November showed but little change from either the previous month or the cor-

responding month of 1923.

The ratio of outstanding orders to last year's purchases at the close of November was 5.4 per cent as compared to 6.5 per cent at the close of October and 4.5 per cent at the end of November last year.

The ratio of November collections to accounts receivable on November 1st was 40.2 per cent as compared to 43.8 per cent in October and 40.3 per cent in November last year.

BUSINESS OF DEP.	ARTMENT ST	ORE	5				
-t-1 G-1	Dallas	Ft.	Worth	Houston	All	Others	Total District
otal Sales—			10-	- 0		-	
Nov., 1924, compared with Nov., 1923	+ .6		$+2.5 \\ -2.2$	-1.8 -5.9		$-1.1 \\ -11.6$	
Nov., 1924, compared with Oct., 1924	-11.3		-2.2	-0.9		+ 5.6	
edit Sales—	十 .4		十 .4	+2.9		+ 5.6	T 2.
	1 0 5		+7.8	+ .3		1 6	1 0
Nov., 1924, compared with Nov., 1923	$^{+\ 2.5}_{-12.0}$		T 1.0	T.0 -6.2		+ .6 -12.4	+ 2. -10.
July 1st to date compared with same period last year.	+ 1.8		+5.4	+7.8		- 6.8	I 10.
ocks—	T 1.0		70.4	71.0		0.0	1 4.
Nov., 1924, compared with Nov., 1923	- 7		+3.3	-3.2		+ 1.1	+
Nov., 1924, compared with Oct., 1924.	- 1.5		none	+1.7		- 2.6	_
tio of stocks to sales	498.1		532.2	460.9		445.4	476
tio of outstanding orders to last year's purchases	5.7		4.3	6.3		4.7	5
tio of Nov. collections to Accounts Receivable, due and oustanding						-	
November 1, 1924	38.6		39.1	41.1		42.1	40

FINANCIAL

The November debits to individual accounts at fifteen of the principal cities of the Eleventh District reflected a decrease of 9.3 per cent from October but showed an increase of two-tenths of one per cent over those of the corresponding month last year. The aggregate for the month was \$710,153,000, as compared to \$782,541,000 for October and \$709,006,000 for November last year.

CH	ARGES TO	DEPOSITOR	S' ACC	OUNTS	
	November, 1924	November, 1923	Inc. or Dec.	October, 1924	Inc. or Dec.
Albuquerque .	\$ 11,140,000		+ 5.7		
Austin Beaumont	20,380,000 15,231,000	22,363,000 15,915,000	- 8.9 - 4.3		
Corsicana Dallas	8,308,000 211,367,000	11,068,000	-24.9 -2.6		
El Paso	33,399,000		$^{+16.1}_{-12.2}$	35,127,000	- 4.9
Galveston	82,617,000 65,411,000	78,301,000	-16.5	69,292,000	5.6
Roswell	148,283,000 3,463,000		-28.0		+ 5.3
San Antonio Shreveport	37,881,000 34,457,000	33,295,000 36,913,000	$+13.8 \\ -6.7$	39,582,000 38,711,000	
Texarkana Tucson	6,642,000 9,697,000	9,501,000	-30.1 + 5.7	10,377,000	-36.0
Waco	21,877,000	23,743,000	7.9	26,860,000	
Total, 11th District	\$710,153,000	\$709,006,000	+ .2	\$782,541,000	- 9.3

Acceptance The volume of acceptances executed by accepting banks in this district and which were outstanding on November 30th

amounted to \$3,894,208.03, or an increase of \$226,208.29 over those outstanding on October 31st. The amount of these outstanding acceptances which were based on import and export transactions rose from \$2,421,187.37 on October 31st to \$2,496,313.60 on November 30th, and those based

on domestic shipments and storage of goods rose from \$1,246,812.37 on the last day of October to \$1,397,894.43 on November 30th.

The Federal Reserve Bank of Dallas increased its investments in bankers' acceptances during November, the amount held on November 30th being \$19,905,646.49 as compared to \$12,200,783.67 on October 31st.

Condition of Member Banks in Selected Cities Reports from 50 member banks in selected cities evidenced a further accumulation of deposits and an increase in the volume of loans during the month of November. The loans of these banks secured by stocks and

bonds other than Government securities were \$5,533,000 greater on December 3rd than on October 29th, and all other loans increased \$5,906,000 during the same period. The total loans and investments of these banks during the five weeks' period gained \$14,863,000. The demand deposits increased \$22,988,000 between October 29th and December 3rd, but time deposits showed a slight decline during the same period. Reserves with the Federal Reserve Bank increased \$2,425,000, while bills payable and rediscounts as the Federal Reserve Bank declined \$1,942,000. The ratio of loans to net demand deposits declined from 92 per cent on October 29th to 86 per cent on December 3rd.

CONDITION STATISTICS OF MEMBER BANKS IN S	SELECTED CITIES		
1. Number of reporting banks. 2. U. S. securities owned. 3. All other stocks, bonds and securities owned. 4. Loans secured by U. S. Government obligations. 5. Loans secured by stocks and bonds other than U. S. Government obligations. 6. All other loans. 7. Net demand deposits. 8. Time deposits. 9. Reserve with Federal Reserve Bank. 9. Bils payable and rediscounts with Federal Reserve Bank. 1. Ratio of loans* to net demand deposits. *Loans include only items 4 and 6.	Dec. 3, 1924 \$ 46,873,000 20,617,000 3,829,000 64,548,000 224,141,000 264,826,000 91,498,000 28,345,000 1,750,000 86%	Dec. 5, 1928 50 \$ 52,955,000 13,507,000 2,958,000 64,706,000 218,371,000 254,526,000 78,763,000 28,620,000 5,661,000 87%	Oct. 29, 1924 50 \$ 46,088,000 17,978,000 3,145,000 59,015,000 218,419,000 241,838,000 91,600,000 25,920,000 3,692,000

last year.

Operations of the Federal Reserve Bank

The liquidation of loans to member banks continued throughout November and only a small amount of new borrowing was in evidence. The net decline in loans during

the month amounted to \$4,040,649.15, thereby reducing our total loans to member banks to \$3,144,554.07 on the last day of the month. Further liquidation occurred early in December and resulted in the establishment of a new low point on December 5th of \$2,672,056.40. Since that date loans have shown a slight increase. Only 67 banks were using our discount accommodations on November 29th as compared to 148 banks on October 31st and to 141 banks on November 30, 1923. On November 30th last year our member bank loans totaled \$15,423,162.36.

The total amount of bills of all classes held increased from \$19,385,986.89 on October 31st to \$23,050,200.56 on November 29th, distributed as follows:

Red	ernmen	t obli	collatera gations) all othe rchases	r loans	 	 \$	591,000.00 ,553,554.07 ,905,646.49
	m					000	,050,200.56

Federal reserve notes in actual circulation amounted to \$57,366,475.00 on November 29th, reflecting a small reduction from those in actual circulation on October 31st. The reserve account of member banks was \$60,777,731.71

on November 29th, representing an increase \$3,831,680.32 over those on October 31st and were \$2,429,051.47 greater than those on November 30, 1923.

Deposits of The net demand deposits of member banks Member Banks in this district continued to increase during November, being \$641,603,000 on November 26th as compared to \$609,594,000 on October 29th and \$654,398,000 on November 28th last year. The time deposits of these banks decreased slightly between October 29th and November 26th, but those on the latter date were \$15,009,000 greater than those on November 28th

Flancisco Figure 1

-					Sanks in		Banks in Cities with a popula-		
			All M Bar	lember	with a p		tion of		
			Total	Total	than 1		15,0		
			Demand		Demand	Time	Demand	Time	
		1923	654,398			40,590		103,12	
	26,	1923	646,691	144,711		38,765		105,94	
	23,	1924	624,577	151,263		40,931		110,33	
	27,	1924	594,482			42,161		115,12	
	26,	1924	568,800			43,430			
	23,	1924	549,057	156,696		46,326		110,37	
	28,	1924	522,820			45,837		108,24	
	25,	1924	512,565			46,329			
	23,	1924	502,763			47,006			
	27,	1924	510,092			46,387			
Sept.		1924	562,283			46,029			
		1924	609,594			44,983			
Nov.	26,	1924	641,603	158,722	315,786	43,967	325,817	114,75	

Discount Rates

There is presented below the prevailing rates charged during the seven-day period

ending December 12th by the commercial banks in the cities listed below.

DECEMBER DISCOUNT RATES						
	Dallas	El Paso	Ft. Worth	Houston	San Antonio	Waco
te charged customers on prime commercial paper such as is now eligible for rediscount under the Federal Reserve Act (a) Running 30-60-90 days (b) Running 4-6 months	4-6 4-6	8 8	4½-6 4½-6	5-6 5-6	6-8 6-8	5-
te charged on loans to other banks, secured by bills receivable te on ordinary commercial loans running 30-60-90 days secured by Liberty Bonds and certifi- cates of indebtedness (not including loans to enable purchase of bonds)	5-6 5-6	6-8	5-6 5-6	5-6	6-8	6-
te on loans secured by prime stock exchange or other current collateral: (a) Demand (b) Time te on commodity paper secured by warehouse receipts, etc.	6 6-8	\$ 8	6-8 6-8	5-6 5-6	6-8 6-8	6

Savings Deposits

Reports from 107 banks which operate a savings department reflect a gain of 7.9 per cent over those of a year ago but declined five-tenths of one per cent from those of last month.

The number of savings depositors as reported by 101 banks on November 30th was 234,843 as compared to 233,162 on October 31st, and 211,646 on November 30th last year.

		SAVINGS	DEPOSITS					12 12 12 12 12 12	
	Number of Reporting Banks:	November Number of Savings	Amount of Savings	November Number of Savings	Amount of Savings	Inc. or Dec.	October Number of Savings	Amount of Savings	Inc. o
Beaumont Dallas El Paso Fort Worth Houston San Antonio Shreveport Waco Wichita Falls All Others	*4 6 3 6 12 *5 4 5 *3 *59	Depositors 4,666 41,751 17,520 19,763 56,001 10,563 21,537 6,030 5,380 51,632	Deposits 2,400,469 12,961,385 6,686,917 5,315,585 21,371,862 7,526,498 8,801,470 3,165,378 1,238,513 25,103,467	34,720 15,759 18,436 49,818 8,656 19,397 5,404	Deposits 2,221,286 11,309,328 6,349,329 4,858,425 19,406,852 6,644,163 9,346,520 2,596,923 1,454,488 23,465,043	$\begin{array}{c} + 8.1 \\ -14.6 \\ + 5.3 \\ + 9.4 \\ +10.1 \\ +13.3 \\ - 5.8 \\ +21.9 \\ -14.8 \\ + 7.0 \end{array}$	Depositors 4,677 41,418 17,661 19,613 55,371 10,450 21,362 5,942 5,891 51,277	Deposits 2,389,589 12,695,205 6,748,599 5,248,399 21,170,018 7,396,763 10,059,916 3,129,637 1,176,250 25,018,426	$\begin{array}{c} +2 \\ -1 \\ +1 \\ +1 \\ -12 \\ +1 \\ +5 \end{array}$
Total	107	234,843	94,571,544	211,646	87,652,357	+ 7.9	233,162	95,027,802	-

FAILURES

Ē.........

Commercial failure statistics for November as compiled by R. G. Dun and Company reflect an increase in both the number of insolvencies and the aggregate indebtedness involved. There were 68 defaults during the month with liabilities amounting to \$904,820, as compared to 46 insolvencies in October with an aggregate indebtedness of \$543,300. As in the ten preceding months of 1924, the November statistics reflect a large decrease as compared to the same month last year in both number of failures and the amount of indebtedness involved.

	Eleven	th Federal I	Reserve	District
	-	924 1		1923
	No. I	Amount	No.	Amount
January	68	\$1,170,988	117	\$1,524,107
February	57	1,280,548	91	2,104,596
March	74	950,677	91	2,474,504
April	56	881,236	93	8,874,897
May	58	720,652	78	3,779,959
June	50	765,071	97	1,293,018
July	40	242,424	81	2,576,000
August	40 52	938,431	81 68	1,020,596
September	34	580,455	79	1,757,766
October	46	543,300	111	2,417,470
November	68	904,820	127	4,445,724

PETROLEUM

There were 12,943,205 barrels of crude oil produced in the Eleventh Federal Reserve District during November, which was 25,256 barrels less than the amount produced in October. However, the daily average run for the month was 431,440 barrels, an increase of 13,103 barrels over the daily average production during October. Although the number of new wells completed in the district during November showed a decline from those of the previous month, the percentage of successful completions was greater and the initial production of the new wells showed increases in production. There were 372 wells completed, of which 238 were successful and produced an initial flow of 70,581 barrels, as compared to 396 completions in October of which 250 were successful and yielded an initial production of 56,200 barrels.

Crude oil production in Texas during November amounted to 10,990,205 barrels as compared to 11,247,595 barrels in October. However, due to the thirty-day month, November daily average production showed an increase of 3,515 barrels over that for October. The Archer County field

was again in the million barrel producer class, and the Luling and other miscellaneous fields showed large increases in production. Central-West Texas and Texas Coastal fields showed decreases in total and daily average production. Although the sensation of the month was the discovery of the new field at Wortham, operations were not sufficiently developed for the field to begin to add to the production of the district. There were 15 successful gas wells completed in East Texas.

After declining for two months, production of oil in Louisiana increased in both total and daily average production in November as compared to the previous month. Total production for the month amounted to 1,953,000 barrels, which represented an increase in daily average production of 9,588 barrels.

Crude Oil Prices Posted prices on all grades of crude oil produced in the Eleventh District remained unchanged during the period between November 14 and December 12, 1924.

		PRODUCTION	October		Increase o	r Dograns	0
Field North Texas Central-West Texas Texas Coastal Miscellaneous fields		Daily Average 81,344 161,779 72,402	Total 2,412,800 5,298,500 2,474,390 1,061,905	Average 77,832 Inc. 170,919 Dec 79,819 Dec 34,255 Inc.	Total 117,510 445,135 302,310	Daily Inc. Dec. Dec.	Avg. 6,512 9,140 7,417 13,560
Total, Texas	10,990,205 1,953,000		11,247,595 1,720,866	362,825 Dec 55,512 Inc.			3,518

NOVEMBER DRILLING RESULTS									
	Com-	Pro-	Fail-	Initial					
Field	pletions	ducers	ures	Production					
North Texas	190	118	72	28,263					
Central-West Texas	53	34	19	10,015					
Texas Coastal	52	37	15	13,349					
East Texas	19	*15	4	*******					
Miscellaneous fields	6	6	****	2,475					
Texas wildcats	20	4	16	140					
Totals, Texas	340	214	126	54,242					
North Louisiana	32	**24	8	16,339					
November totals, District	372	238	134	70,581					
October totals, District	396	250	146	56,200					

RESUL	TS		CRUDE OIL PRICES	
Pro- ducers 118 34 37 *15 6	Fail- ures 72 19 15 4	Initial Production 28,263 10,015 13,349	Dec. TEXAS 192	1 1923 5 \$1.00 0 .40 1.00 5 1.00 6 1.00
214	126	54,242 16,339	Dec. 1 LOUISIANA— 192: Caddo (38 gravity and above)	1923 \$1.10
238 250	134 146	70,581 56,200	Homer (35 gravity and above) 1.10 Haynesville (35 gravity and above) 1.00 DeSoto Crude 1.22	1.10
		ompiled by The	Oil Weekly, Houston, Texas.)	

LUMBER

Although production of lumber at the pine mills of the Eleventh District during November decreased as compared to the amount produced in October, the volume of orders received continued to be large and shipments were heavy. Shipments from the mills during November were 18 per cent above production as compared to 11 per cent above production in October. Actual production of lumber was 20 per cent below normal as compared to a production of 14 per cent below normal in October. Orders received during November called for 98 per cent of normal production of the mills as compared to orders for 96 per cent of normal production received during October. Stocks of lumber on hand continued to decline, being 28 per cent below normal stocks on November 30th, as against 23 per cent below normal on October 31st.

Unfilled orders on the books of 49 reporting mills on November 30th were 57,086,640 feet of lumber, as against orders for only 52,993,490 feet at the close of October.

The market prices of common lumber of all grades have strengthened and there have been sharp advances on the

upper grades.

NOVEMBER PINE M	ILL STATISTICS	
Number of reporting mills		
Production	85,781,640	feet
Shipments	101,218,462	feet
Orders		feet
Unfilled orders, Nov. 30th		feet
Normal production	106,536,443	feet
Stocks, Nov. 30th		feet
Normal stocks		feet
Shipments above production	15,436,822	feet=18%
Actual production below normal	20,754,803	feet=20%
Orders below normal production	2,272,471	feet= 2%
Stocks below normal	91,539,678	feet=28%

BUILDING

imp in building activity in the Eleventh Federal Re .e District, as measured by permits issued at twelve of the larger cities, was evident in November wnen the valuation of permits issued declined 35.8 per cent as compared to the previous month. However, there was an increase in the valuation of permits issued during November of 15.8 per cent as compared to November, 1923. There were 2,478 permits issued at the reporting center Increase of 7.1 per cent.

during November, which had a total valuation of \$5,712,-

Figures for the year 1924 continued to increase over those for 1923. The 30,205 permits issued in 1924 showed a valuation of \$80,675,411, as compared to 30,428 permits having a valuation of \$75,318,756 issued in 1923, or an

ers	increase	OI	1.1	per	cent

BUILDING PERMITS													
	November, 1924 November, 192		rember, 1923 Inc. or October, 1924		r, 1924	Tne or	First Eleven Months						
	No.	Valua- tion	No.	Valua- tion	Dec.	No.	Valua- tion	Dec.	No.	924 Valuation	No.	923 Valuation	Inc. or Dec.
AustinBeaumont	89 166	205,785 152,064	40 196	38,050 120,094	$+440.8 \\ +26.6$	50 236	97,790 249,822	$+110.4 \\ -39.1$	457 2,330	1,420,210 2,427,335	565	1,497,053	- 5.1
Dallas	379 43	1,047,468 125,690	333 63	1,186,080 56,035	$-\frac{11.7}{+124.3}$	400	2,769,282	- 62.2	4,503	25,598,114	2,027 4,335	2,616,294 19,858,917	+28.9
Fort Worth	185	450,417	181	586,031	- 23.1	191	55,405 1,282,910	+126.9 -64.5	712 2,304	1,515,018 9,382,158	940 2,748	2,024,345 7,734,235	$-25.2 \\ +21.3$
Houston	263 489	110,668 1,195,302	331 474	64,090 940,332	$\frac{+72.7}{27.1}$	284 672	79,423 1,662,994	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	3,268 6,374	2,524,522 15,891,313	3,714 6,257	1,843,015 17,706,861	$+37.0 \\ -10.3$
Port Arthur	167 384	82,129 1,305,685	218 318	190,647 394,685	$\frac{-56.9}{+230.8}$	193 406	86,048 1,637,325	$\frac{-4.6}{-20.3}$	1,788 3,794	1,332,571 8,844,616	2,163 3,579	2,798,235 7,769,846	$-52.4 \\ +13.8$
Shreveport Waco	218 60	719,827 126,000	261 44	1,202,199 102,620	$\frac{-40.1}{+22.8}$	340 60	595,642 153,984	$+20.8 \\ -18.1$	3,129 687	7,627,795 1,916,965	3,126	8,693,405 1,153,362	$-12.3 \\ +66.2$
Wichita Falls	85	191,342	27	51,700	+270.1	104	226,832	- 15.6	859	2,194,794	488	1,623,188	+35.2
Total	2,478	5,712,377	2,486	4,932,563	+ 15.8	2,996	8,897.407	- 35.8	30,205	80,675,411	30,428	75,318,756	+ 7.1

CEMENT

The seasonal slackening in building activity during November was reflected in curtailed production and shipments of Portland cement from the Texas mills. However, activities continued to exceed those of 1923. There were 384,000 barrels of cement produced during November, a decrease of 7.5 per cent from the 415,000 barrels produced in October, but an increase of 10.3 per cent from the November, 1923, production of 348,000 barrels. Shipments of cement from the mills during November declined 12 per cent as compared to the previous month, but increased 11.9 per cent as compared to the corresponding month of last year.

PRODUCTION, SHIPMENTS, AND STOCKS OF PORTLAND CEMENT, (Barrels)											
	November, 1924	November, 1923	Per Cent Inc. or Dec.	October, 1924	Per Cent Inc. or Dec.	First Eleve	n Months	Per Cent Inc. or Dec.			
Production of Texas Mills	384,000 358,000	348,000 320,000	$+10.3 \\ +11.9$	415,000 407,000	- 7.5 -12.0	4,194,000 4,230,000	3,948,000 3,889,000	+6.2 +8.8			
Stocks at end of the month at Texas Mills	242,000	254,000	4.7	215,000	+12.6	***************************************	***************************************				

Summary of National Business **Conditions**

(Compiled by the Federal Reserve Board, as of December 26, 1924.)

Production in basic industries and factory employment continued at about the same level in November as in October. There was a further slight rise in the general level of prices reflecting advances in nearly all groups of commodities.

PRODUCTION

Production of basic commodities was at about the same rate in November as in October, but owing to the smaller number of working days not allowed for in the adjustment for usual seasonal variations, the Federal Reserve Board's index of production declined by about two per cent. Increased activity was shown in the iron and steel industry and in cotton and woolen textiles, while production of food, coal, lumber, paper, and automobiles declined. There was little change in the volume of factory employment in November. Building contracts awarded declined somewhat in November, but the total was considerably larger than for the corresponding month of any recent year.

Final estimates by the Department of Agriculture of crop yields in 1924 showed a greater aggregate production than in 1923, and an increase of about 9 per cent in the total value of all crops. Yields of wheat, oats, cotton, potatoes, and hay were larger than in 1923, but the production of corn and tobacco was smaller. Marketing continued in large volume in November and exports of agricultural products were

the largest for that month in any recent year.

The level of wholesale prices as measured by the index of the Bureau of Labor Statistics advanced slightly in November, price increases in most of the commodity groups being nearly offset by a considerable decline in the prices of animal products. During the first half of December there were further advances in the prices of grains, flour, sheep, metals, and lumber, while the prices of beef, hides, silk, and brick declined.

TRADE

Railroad freight shipments, though smaller in November than in October, owing to seasonal influences, were in about the same volume as in 1923. Wholesale trade showed the usual decline in November, and was about as active as a year ago. Sales of furniture and meat were larger than last year, while the volume of business in nearly all other lines was smaller. Retail trade was somewhat more active in November and sales of mail order houses and chain stores were larger than last year. Merchandise stocks at department stores were slightly reduced and were 2 per cent less than a year ago.

BANK CREDIT

Total loans and investments of member banks in leading cities continued to increase during the four weeks ending December 10th, and on that date were in larger volume than at any previous time. The increase during the period was chiefly in loans secured by stocks and bonds and accompanied continued activity in the security markets. Commercial loans showed a seasonal decline from the high point of the year reached in the middle of November, but continued above the level of a year ago. Security holdings after increasing rapidly since the spring of the year reached a peak on November 19th and after that time showed a slight decline.

At the reserve banks total earning assets increased considerably during the four weeks ending December 17th, reflecting the seasonal demand for currency and the export of gold. The volume of discounts of the reserve banks increased between the middle of November and the middle of December. Their holdings of acceptances also showed a net increase, while United States securities holdings declined somewhat.

Firmer conditions in the money market during the last half of November and the first half of December were indicated by higher rates on bankers' acceptances and a rise of one-half of one per cent in the rate on commercial paper.