MONTHLY BUSINESS REVIEW

OF THE

FEDERAL RESERVE BANK OF DALLAS

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DISTRICT SUMMARY

THE SITUATION AT A GLANCE Eleventh Federal Reserve District							
	November 1935	Change from October					
Bank debits to individual accounts (at 18 cities). Department store sales. Reserve bank loans to member banks at end of month. Reserve bank ratio at end of month. Building permit valuation at larger centers. Commercial failures (inabilities). Oil production (barrels).	\$688,669,000 \$ 27,032 63.4% \$ 2,793,792 30 \$ 314,248 34,414,500	- 5.3% - 1.8% - \$67,769 + .9 points - 25,7% + 17 +107.0% - 3%					

An active demand for merchandise in both wholesale and retail channels was in evidence in this district during the past month. The November sales of department stores were 2 per cent less than in October (which was considerably less than the average decline for this season) and exceeded the total for the corresponding month last year by 6 per cent. A seasonal recession in wholesale distribution was also registered, but the volume was materially larger than a year earlier. Furthermore, late reports from some firms indicate that December business is being augmented by a substantial volume of fill-in orders. Payments on accounts at both wholesale and retail were generally satisfactory for this season. Debits to individual accounts at banks in larger cities declined 5 per cent from October to November, but the total for the latter month was 24 per cent larger than in November, 1934.

The position of the agricultural and livestock industries is much improved as compared with a year ago. The heavy rains during the past month furnished much needed moisture in the northwestern portion of the district and added to supplies elsewhere, with the result that all sections have an adequate season in the ground. Small grains have

made rapid growth and are in good condition generally. While weather conditions have interfered with harvesting operations and fall plowing, a period of open weather will enable farmers to go forward rapidly with this work. The final outturn of some crops did not come up to earlier expectations, yet yields generally have been heavy. The large production of feed crops has provided farmers with an ample supply of feed to make 1936 crops, and will be an important factor in holding down the cost of production. Many of the minor crops have produced well and have made satisfactory returns to growers. The cotton crop, while smaller than the ten-year average, was substantially larger than in the previous year. The condition of ranges and livestock is better than for several years, and prices are considerably higher than a year ago.

The financial situation disclosed no material changes. While the investments of member banks in selected cities declined during the four-week period ending December 11, there was a further expansion in loans. Federal reserve bank loans to member banks continued in small volume. The reserve deposits of member banks with the Federal Reserve Bank increased between November 15 and December 15, and this bank's total reserves also reflected a noticeable expansion during the same period. Federal reserve notes in actual circulation rose to \$73,694,000 on December 15, which was \$3,374,000 greater than a month earlier, and \$20,458,000 above that on the same date last year. The daily average of combined net demand and time deposits of member banks amounted to \$784,086,000 in November as compared with \$775,552,000 in October.

Building operations continued in a substantial volume. While the valuation of permits issued at principal cities was 26 per cent less than the large October figure, it exceeded that of the same month last year by 35 per cent.

BUSINESS

Wholesale Trade

The seasonal decreases which are usually in evidence at this time of year were reported for all lines of wholesale trade

in November. Business in this district continued to be on a larger scale than a year ago, the increases over November, 1934, ranging from 2.4 per cent in the case of drugs to 53.6 per cent in the case of farm implements. The comparisons recorded for dry goods, hardware, and farm implements

were more favorable than in the preceding month. Reductions as compared with October varied from 4.3 per cent in the case of hardware to 22.2 per cent in the case of dry goods. Total collections reflected a seasonal decrease from the level of the previous month.

Although the November sales of reporting wholesale dry goods firms in this district fell 22.2 per cent below those

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of October, this reduction is somewhat less than the decline usually reported in this month. Business was 10.3 per cent better than a year ago, whereas for the period from July 1 to November 30, there was a decrease of 1.2 per cent as compared with the like period in 1934. Late reports indicate that December business is being stimulated by frequent fill-in orders to meet the increased consumer demand. Collections during November were on practically the same basis as in the previous month.

The volume of sales reported for November by wholesale hardware firms showed a decrease of only 4.3 per cent, this comparison being appreciably better than seasonal. An improvement of 19.5 per cent was reflected as compared with the same month last year. Despite the good showing made for the district as a whole, it was indicated that a slackening in demand was visible in some sections. Collections rose materially during November.

Distribution of farm implements at wholesale in this district registered a seasonal reduction of 21.5 per cent last month, but there was an expansion of 53.6 per cent as compared with November, 1934. Combined sales during the months from July to November, inclusive, exceeded those of the same period last year by 52.7 per cent. A moderate decline from the large collections volume of the preceding month was reported in November.

The demand for drugs at wholesale during November was seasonally 9.8 per cent less than in the preceding month, but reports indicate buying in December has been active. While business was 2.4 per cent larger than in the same month a year ago, this gain is substantially below the average percentage increase for the five months since midyear. A small reduction from the October total was shown in the amount of collections during November.

While the business of reporting wholesale grocery firms reflected a chiefly seasonal decline of 13.9 per cent in November, it continued on a scale well above that of a year ago. The gain over November, 1934, amounted to 5.6 per cent. Stocks on hand November 30 were slightly smaller than a month earlier. Following the substantial gain shown in October, collections during the month registered a decline of 9.2 per cent.

CONDITION OF WHOLESALE TRADE DURING NOVEMBER, 1935
Percentage of increase or decrease in—

	1 crocurage a			
Groceries	$\begin{array}{ccccc} +10.3 & -22.2 \\ +53.6 & -21.5 \\ +19.5 & -4.3 \end{array}$	$\begin{array}{cccc} & -1.2 \\ & +52.7 \\ & +20.5 \end{array}$	Nov., 1935	39.0 12.5 47.6

Retail Trade Stimulated by lower temperatures and early Christmas buying, the business of department stores in principal cities of

the Eleventh District was very active during November as is evidenced by the fact that daily average sales were 5.8 per cent greater than in the previous month. Aggregate dollar volume of sales during November was 1.8 per cent smaller than in October, which is considerably below the average decline for that month, and was 6.4 per cent greater than in the corresponding month a year ago. Another indication of the good business enjoyed by merchants during November is that this bank's index of department store sales, after making allowances for seasonal changes, advanced from 79.9 per cent of the 1923-25 average in October to 83.8 per cent in November. Total sales during 1935 to date continued 6.3 per cent greater than in 1934. Reports indicate that the December demand for merchandise at department stores is also in good volume.

The total dollar volume of stocks of merchandise held by reporting firms on November 30 was 2.2 per cent greater than a month earlier, and 5.6 per cent larger than on the same date in 1934. The rate of stock turnover during the eleven months of 1935, ended November 30, was 2.83, as compared with 2.72 in the like period of 1934.

Further increases were witnessed during the past month in collections on both open and installment accounts. The ratio of November collections to open accounts outstanding on November 1 was 41.6 per cent, as against 40.5 per cent in October, and 39.8 per cent in November last year.

BUSINESS OF DEPA	ARTMENT 8	STORES				
otal sales (percentage):	Dallas	Fort Worth	Houston	San Antonio	Others	Total District
November, 1935, compared with November, 1934. November, 1935, compared with October, 1935. January 1 to date compared with same period last year.	$^{+\ 7.1}_{-11.2}_{+\ 9.8}$	$+7.3 \\ -1.3 \\ +5.5$	$^{+\ 1.1}_{+\ 8.7}_{+\ .4}$	$^{+11.7}_{+\ 9.0}_{+\ 8.2}$	+5.7 -8 $+5.0$	$\frac{-1.8}{+6.3}$
redit sales (percentage): November, 1935, compared with November, 1934.	+8.7	+ 9.7	$^{+\ 5.5}_{+\ 2.0}$	+13.4	+ 7.3 - 6.1	+8.7 -5.6
November, 1935, compared with October, 1935. January 1 to date compared with same period last year	-12.7 + 13.7	-4.2 +10.0	$^{+2.0}_{+6.7}$	$^{+\ 6.7}_{+11.3}$	+ 8.3	+10.8
tocks on hand at end of month (percentage): November, 1935, compared with November, 1934 November, 1935, compared with October, 1935.	$^{+12.1}_{+3.0}$	+ 1.2 + 2.9	$\frac{-6.3}{+1.8}$	$^{+10.8}_{+2.2}$	+ 2.5 + .7	$^{+\ 5.6}_{+\ 2.2}$
tock turnover (rate): Rate of stock turnover in November, 1934. Rate of stock turnover in November, 1935. Rate of stock turnover January 1 to November 30, 1934. Rate of stock turnover January 1 to November 30, 1935.	.29 .29 3.07 3.23	.24 .24 2.32 2.39	.25 .26 2.48 2.61	.30 .30 3.30 3.19	.23 .24 2.29 2.39	2.72 2.72 2.83
Ratio of November collections to open accounts receivable outstanding November 1, 1935.	40.6	39.2	44.2	45.9	40.2	41.6
Ratio of Nov. collections to installment accounts receivable outstanding Nov. 1, 1935	16.3	9.5		19.6	21.1	15.3
Indexes of department store sales: Unadjusted—October, 1935. Unadjusted—November, 1935. Adjusted—October, 1935.	105.0 101.1 86.1	95.5 100.8 83.8	88.4 104.9 85.0	73.6 88.5 65.7		91.9 97.2 79.9 83.8
Adjusted—November, 1935	85.7	84.0	89.7	77.0		
Unadjusted—October, 1935	64.7	75.9	50.1	52.5		66.5
Unadjusted—November, 1935. Adjusted—October, 1935.	66.8 57.8	78.0 66.0	50.9 43.2	56.3 46.5		58.8

Commercial A noticeable increase in the number and liabilities of commercial failures in the Eleventh Federal Reserve District occurred during November. Dun & Bradstreet, Incorporated,

reported that there were 30 defaults during the month owing \$314,248, as compared with 13 insolvencies in the previous month with an indebtedness of \$151,809, and 17 failures in November, 1934, which had combined liabilities of \$223,903.

AGRICULTURE

Crop Conditions

Heavy rains occurred in all sections of the Eleventh District during the past month and the moisture was particularly

month, and the moisture was particularly beneficial to the dry areas in the northwest portion of the Texas Panhandle and in eastern New Mexico. The rains in the latter areas, which fell late in November and early in December, will materially improve the portion of the wheat crop already sown and will enable farmers to proceed with seeding operations on the land where dry weather had delayed this work. The rains were also beneficial to small grains in other sections of the district. Reports indicate that plants have made rapid growth and are in good condition generally. A good season now obtains in all sections of the district. On the other hand, the wet soil has delayed harvesting operations, fall plowing, and other field work. A period of open weather is needed to enable farmers to proceed with such work.

The final estimate of the Department of Agriculture, based on December 1 condition figures, lowered considerably the indicated production of cotton in states attached to this district. The reduction between November 1 and December I was due largely to the damage to late bolls by frosts and freezes. The Department of Agriculture estimated the Texas crop at 3,050,000 bales on December 1, which represents a reduction of 200,000 bales from the previous estimate, and compares with an initial estimate of 3,851,000 bales in August and an actual harvest of 2,406,000 bales in 1934. Most of the decline during the month occurred in northwest Texas. This section also shows a large increase in production over 1934 as last year's production was seriously affected by the prolonged drouth. The area in Texas left for harvest is estimated at 10,606,000 acres as com-Pared with 10,297,000 acres last year. The indicated lint yield was placed at 138 pounds per acre as compared with the low yield of 112 pounds in 1934. Picking and ginning have been delayed by wet weather, and the grade has been damaged. On the basis of the current estimate, approximately 83 per cent of the crop had been ginned prior to December 1 as compared with 94 per cent in 1934. The following table gives the estimated production for the State by districts:

TEXAS—PRODUCTION OF COTTON BY DISTRICTS (In thousands of 500-pound G. W. B.)

Districts	December 1, 1935 forecast	November 1, 1935 forecast	Production 1934	5-yr. average 1929-1933
N. W. High Plains	350	425	100	444
		795	248	786
		120	67	124
OFTH Blacklands	765	755	763	1,282
		460	425	694
		55	57	54
		85	50	96
		355	443	623
Poastal Plains	106	105	126	199
South Texas	92	95	127	143
State	3,050	3.250	2,406	4.445

Oklahoma is again harvesting a poor cotton crop. While the estimated production of 535,000 bales for the current year is considerably larger than the 317,000 bales harvested last year, it is much smaller than average production. The per acre yield in Oklahoma was forecast at 108 pounds as compared with 56 pounds in 1934 and 160 pounds for the 10-year average. In Louisiana, the indicated production is considerably larger than for the two preceding years and the per acre yield exceeds the 10-year average.

The November weather was favorable generally for the development of vegetable crops in South Texas. According to the Department of Agriculture most crops have made good progress, except for some insect and high temperature damage to some early plantings. Harvesting of fall vegetables proceeded with little interruption during the past month and shipments will continue in December, but the remaining tonnage of some crops is light. Prospects are good for winter vegetables as there is an ample supply of subsoil moisture and there is no apparent shortage of irrigation water. The Department estimated that plantings of cabbage, spinach, and beets are considerably larger than a year ago, but the acreage planted to carrots is smaller than last season.

Livestock The condition of ranges and livestock in the Eleventh Federal Reserve District continued considerably above the average during the past month. The Department of Agriculture reported that winter range and feed prospects in Texas are the best since 1926, and that cattle are going into the winter in excellent condition. The High Plains areas in northwest Texas and eastern New Mexico, which had been affected adversely by dry weather, received much-needed rainfall late in November and early in December. While conditions in these areas are very poor, the outlook is somewhat brighter as the recent rains made the prospects for wheat pastures better than for several years. In other sections, good range pasturage and an ample supply of dry feed, supplemented by small grains fields available for grazing, should carry livestock through the winter in good condition. An ample supply of stock water is available in all sections.

According to the Department of Agriculture the condition of cattle ranges in Texas was rated at 85 per cent of normal on December 1, as compared with 87 per cent a month earlier, and 52 per cent a year ago. Sheep and goat ranges also declined 2 points, but the 90 per cent condition on December 1 compared with 45 per cent on that date last year. The December 1 condition of cattle in Texas was 86 per cent of normal as compared with 88 per cent on November 1, 60 per cent a year ago, and 81.8 per cent for the 10-year average on December 1. While the condition of sheep and goats declined 1 point in November, the December 1 figure of 90 per cent was 28 and 24 points, respectively, higher than a year ago.

Movements
and Prices
The receipts of all classes of livestock at the Fort Worth market in November reflected a substantial decline as compared with the previous month. While the arrivals of cattle and calves were well above those in November last year, the receipts of hogs and sheep were sharply lower.

The cattle market reflected considerable unevenness during the past month, but most classes ruled a little stronger than in the previous month. There was usually a good outlet

FORT WORTH LIVESTOCK RECEIPTS (Number)								
	November 1935	November 1934	Change over	October 1935	Change over month			
Cattle Calves Hogs Sheep	73,159 43,729 15,475 29,990	59,046 33,938 26,500 47,183	$^{+14,113}_{+9,791}$ $^{-11,025}_{-17,193}$	78,001 49,108 18,228 50,370	- 4,842 - 5,379 - 2,753 20,380			

for quality offerings. While the hog market was somewhat irregular, prices at the middle of December were slightly higher than a month earlier. The supply of sheep and lambs continued light and prices worked to higher levels. During the first half of December the best offerings of lambs brought \$10.00, which was the best price recorded since the spring of 1934.

(Dollars per hundredweight)							
	November 1935	November 1934	October 1935				
Beef steers	\$9.00 7.10	\$6.35 4.00	\$9.25 7.25				
Stocker steers	9.25	7.25	9.25				
Butcher cows	5.50	3.25	5.50				
Stocker cows	7.00	4.75	7.50				
Hogs	9.65	6.40	10.55 5.50				
SheepLambs	5.50 9.75	6.00	9.25				

FINANCE

Operations of the Federal Reserve Bank The borrowings of member banks at the Federal Reserve Bank, which stood at \$50,000 on November 15, declined to \$24,000 early in December, but by the

middle of the month they had risen to \$174,000. On December 15 last year member banks were not indebted to the Federal Reserve Bank. While this bank's investments in United States securities showed no change between November 15 and December 15, they were \$7,500,000 larger than a year ago. The total cash reserves of this bank rose to \$132,951,000 on December 15, which compares with \$125,-706,000 on November 15, and \$124,082,000 on December 15, 1934. The reserve deposits of member banks reflected considerable variation during the past month but the total at the middle of December was \$5,255,000 larger than a month earlier and \$1,123,000 above those on the same date last year. Federal reserve notes in actual circulation amounted to \$73,694,000 on December 15, as compared with \$70,320,000 on November 15, and \$53,236,000 on December 15, 1934.

	Dec. 15, 1935	Dec. 15, 1934	Nov. 15, 1935
Total cash reserves	\$132,951	\$124,082	\$125,706
Other bills discounted	174	None	50
ndustrial advances.	None	None	None
Commitments to make industrial advances.	1,812 596	708	1,809
Bills bought in the open market	121	None	599
United States Government securities owned		154	121
Il other investments	78,975	71,475	78,975
All other investments	7	None	3
otal earning assets	81,089	72,337	80.95
	126,746	125,623	121,491
Federal reserve notes in actual circulation	73,694	53,236	70,320

Condition of Member Banks in Selected Cities Reports from member banks in selected cities during the four-week period ending December 11 reflected a further increase in loans, but a decline in deposits and in investments. Loans on securities were

increased \$560,000 between November 13 and December 11, but the total on the latter date was \$7,104,000 lower than a year earlier. "All other" loans (largely commercial) reflected a further increase of \$817,000 during the four weeks and at the end of the period exceeded the total on the corresponding date last year by \$5,969,000. Investments of these banks in the direct obligations of the United States

were reduced \$7,966,000 during the current period and on December 11 were \$18,002,000 smaller than a year ago. Holdings of securities fully guaranteed by the United States Government on December 11 were \$852,000 greater than four weeks earlier and \$33,491,000 in excess of those on December 12, 1934. Investments in other securities rose \$960,000 between November 13 and December 11, and on the latter date were \$2,841,000 larger than a year ago. While deposits declined slightly during the four-week period, they were materially larger than at this time last year. The reserve deposits of these banks with the Federal Reserve Bank on December 11 were \$4,725,000 greater than on November 13, but were \$3,658,000 lower than on December 12, 1934.

CONDITION STATISTICS OF MEMBER BANKS IN SELECTED CITIES
(In thousands of dollars)

(-m /monounas ()	- Carrette and		
United States securities owned	Dec. 11, 1935 \$149,821	Dec. 12, 1934 \$167,823	Nov. 13, 1935 \$157,787
Securities fully guaranteed by U. S. Govt. owned. All other stocks, bonds, and securities owned.	51,359 44,957	17,868 42,116 48,992	50,507 43,997 41,328
Loans on securities. All other loans. Total loans.	41,888 151,781 193,669	145,812 194,804	150,964 192,292 351,737
Net demand deposits	351,309 121,574 74,672	311,385 123,091 78,330	121,760 69,947
Bills payable and rediscounts with the Federal Reserve Bank	None	None	None

Acceptance Market Acceptances executed by accepting banks in this district and outstanding November 30 aggregated \$2,373,539, which

compares with \$2,019,553 a month earlier, and \$1,151,076 a year ago. The expansion in the case of both comparisons was reflected in the amount of acceptances based on the domestic shipment and storage of goods, as the total of acceptances executed against import and export transactions was materially smaller than on either comparative date.

Deposits of Member Banks A further increase of \$7,620,000 over the previous month was reflected in daily average net demand deposits of member

banks in the Eleventh District during November. A gain was also registered in time deposits, and the combined daily average during the month amounted to \$784,086,000. This figure compares with an average of \$775,552,000 reported

in October. The increase during the month occurred mostly at banks in reserve cities.

DAILY AVERAGE DEPOSITS OF MEMBER BANKS (In thousands of dollars)

		Combine	d Total	Reserve Ci	ty Banks	Country Banks		
		Net demand deposits	Time deposits	Net demand deposits	Time deposits	Net demand deposits	Time	
lov.,	1934	\$596,441	\$196,512	\$292,685	\$111,082	\$303,756	\$85,430	
Jou.,	1934	597.645	195,380	286,965	111,630	310,680	83,750	
ап.,	1935	590.459	196,436	279,110	113,255	311,349	83,181	
CD	1935	600 195	197,155	289,957	112,586	319,168	84,569	
Tar.	1935	605 672	193,394	294,281	112,019	311,391	81,378	
LDIII.	1935	606 248	193,849	299,163	112,252	307,185	81,597	
day.	1935	603 787	194,524	296,770	113,128	307.017	81,396	
une,	1935	609,260	193,253	300,625	112,838	308,635	80,41	
my,	1935	618 475	194,395	308,892	112,752	309,583	81,648	
ug.,	1935	620 726	194,580	326,406	111,826	304,330	82,75	
ept.,	1935	567,887	194,050	313,465	111,616	254,422	82,434	
/CU.,	1935	581.625	193,927	325,245	110,993	256,380	82,934	
ov.,	1935	589,245	194,841	332,345	111,867	256,900	82,974	
						subject to re		

Debits to Individual Accounts

The volume of debits to individual accounts during November at banks in leading centers in the Eleventh Federal Reserve District amounted to \$688.

669,000. This figure was seasonally smaller than the \$726,976,000 total which was reported in October, but exceeded by 23.7 per cent the amount shown for November last year, when total charges amounted to \$556,846,000. This comparison with a year ago is the most favorable reported since July.

DEBITS TO INDIVIDUAL ACCOUNTS (In thousands of dollars)

	November 1935	November 1934	Percentage change over year	October 1935	Percentage change over month
Abilene	\$ 8,823	\$ 5,979	+47.6	\$ 9,683	- 8.9
Austin	20,184	22,294	9.5	25,145	-19.7
Beaumont	20,478	15,805	+29.6	19,750	+ 3.7
Corsicana	2,850	2,474	+15.2	3,483	-18.2
Dallas	197,966	156,891	+26.2	222,167	-10.9
El Paso	23,766	20,565	+15.6	22,109	+ 7.5
Fort Worth	71,178	57,629	+23.5	72,329	- 1.6
Galveston	25,064	17,611	+42.3	24,097	+ 4.0
Houston	160,614	130,306	+23.3	165,208	- 2.8
Port Arthur	6,391	5,123	+24.8	6,570	- 2.7
Roswell	3,198	2,707	+18.1	2,907	+10.0
San Antonio	62,738	49,019	+28.0	61,144	+ 2.6
Shreveport	31,291	28,210	+10.9	35,351	-11.5
	6,320	5,067	+24.7	6,966	- 9.3
Cexarkana*	9,406	7,825	+20.2	8,562	+ 9.9
Tucson		8,177	+30.3	11,400	- 6.5
Tyler	10,657				- 8.9
Vaco	14,188	11,418	+24.3	15,581	
Wichita Falls	13,557	9,746	+39.1	14,524	- 6.7
Total	\$688,669	\$556,846	+23.7	\$726,976	- 5.3

Savings Deposits

District.

The savings deposits of reporting banks in this district that operate savings departments totaled \$155,776,759 on No-

vember 30, as compared with \$154,601,825 a month earlier, and \$144,546,248 on the same date last year. Practically all cities in the district participated in the increases over both comparative dates. A further small gain in the number of savings depositors occurred during the month.

SAVINGS DEPOSITS

		Novembe	November 30, 1935		November 30, 1934		October		
Beaumont Dallas El Paso Galveston Houston Houston San Antonio Shreveport Waco Wichita Falls All others Total	11* 2	Number of savings depositors 9,224 76,830 11,967 35,100 67,501 5,540 22,179 22,361 10,845 6,196 51,718	Amount of savings deposits \$ 3,772,329 25,197,258 6,062,619 11,474,019 10,606,418 2,223,455 16,935,404 10,627,842 6,296,548 3,283,330 26,353,993	Number of savings depositors 8,552 75,709 11,469 33,964 16,800 64,687 5,029 20,590 22,425 10,751 5,891 50,483	Amount of savings deposits \$ 3,491,066 25,040,715 4,976,292 10,477,408 9,880,113 29,289,666 1,999,850 15,803,617 10,640,928 6,310,255 2,908,462 23,767,876	Percentage change over year in savings deposits + 8.1 + .6 + 21.8 + 9.5 + 7.6 + 12.2 + 11.2 + 7.2 + .82 + 11.9 + 10.9 - + 7.8	Number of savings depositors 9,197 76,767 11,854 35,068 17,129 67,344 5,422 22,023 22,264 10,831 6,220 51,423	Amount of savings deposits \$ 3,717,692 25,115,654 5,909,997 11,381,327 10,623,387 2,196,818 16,774,478 10,637,656 6,283,444 3,274,439 26,008,649	Percentage changover month in savings deposits + 1.5 + 2.6 + 2.5 + 1.2 + 1.0 + .8 + 2.2 + 1.3 + 1.3 + 1.3 + 1.3

DECEMBE	DECEMBER DISCOUNT RATES			Prevailing rates:		
A CONTRACTOR OF THE PARTY OF TH	Dallas	El Paso	Fort Worth	Houston	San Antonio	Waco
Rate charged customers on prime commercial paper such as that now eligible for rediscount under the Federal Reserve Act. Rate charged on loans to other banks secured by bills receivable.	11/4-6 23/4-6	5-8 5	1½-6 4-6	3-7 4½-6	6-7 6	6
Rate on loans secured by prime stock exchange or other current collateral (not including loans placed in other markets through correspondent banks); Demand. Time. Rate charged on commodity paper secured by warehouse receipts, etc	5	6-8 6-8 6-8 6-8	4-10 4-10 5-8 6-10	4-7 4-7 3-7 7-10	6 6-7 5-8 7-8	6-8 6-8 3-7 8

INDUSTRY

 $rac{Cottonseed}{Products}$

While operations of cottonseed oil mills during November in both Texas and the United States evidenced a seasonal de-

cline from the previous month, they continued in excess of those in the corresponding month of 1934. The demand for cottonseed products, as measured by shipments during the month, continued in good volume. At Texas mills the shipments of crude oil and hulls were greater than in either

the previous month or the same month last year and shipments of cake and meal were in excess of those in November, 1934. Shipments of all products from United States mills were greater than a year ago, but evidenced a seasonal recession from October. During the current season, August to November inclusive, the crushings of cottonseed and the production of all products exceeded those in the corresponding four months of 1934 by a substantial margin. Receipts of seed at United States mills during the present season continue in smaller volume than in the 1934-35 season. Supplies of cottonseed products on hand November 30 at crushing establishments reflected the usual seasonal increase over the previous month, and with the exception of hulls at United States mills were in greater volume than on the same date last year.

	Te	xas	United	States
		Nov. 30	Aug. 1 to	
Cottonseed received at mills	This season	Last season	This season	Last season
(tons)	691.954	598,163	2,753,992	2,783,255
Cottonseed crushed (tons)	475,522	417,222	1,956,763	1,768,296
Cottonseed on hand Nov. 30	110,000	***,	1,000,100	2,100,200
(tons)	238,844	283,702	886,804	1,237,720
Crude oil produced (pounds)		119,835,469	591,668,612	542,863,701
Cake and meal produced (tons)	219,798	198,621	883,163	799,433
Hulls produced (tons)	128,225	110,468	503,230	458,948
Linters produced (running			000,200	200,020
bales)	91,647	85,559	432,092	379,252
Stocks on hand November 30:	0-10-1	00,000	202,002	0,0,00
Crude oil (pounds)	22,570,260	12,851,905	68,378,444	46,408,934
Cake and meal (tons)	84,520	77,088	312,279	298,699
Hulls (tons)	79,525	57,502	164,190	170,278
Linters (running bales)	56,247	41,542	172,224	163,40

Textile Milling The domestic consumption of cotton during November reflected a decline somewhat larger than usually occurs in

that month, and the total was also 2.4 per cent smaller than the 1925-1934 average. On the other hand, consumption continued in greater volume than in the like month of 1934. There were 507,836 bales of cotton consumed during the month, as compared with 552,187 bales in October, and 480,081 bales in November, 1934. Despite the large decline from October to November, the month's consumption of cotton was the largest for any corresponding November since 1929. During the first four months of the current cotton year there were 1,917,559 bales of cotton consumed, as against 1,716,750 bales in the same period of 1934. Stocks of raw cotton held by consuming establishments on November 30 were greater than those on hand a month earlier or a year ago.

Activities at reporting textile mills in Texas turned upward during November. Both the consumption of cotton and the production of cloth were greater than a month earlier or a year ago. Orders for finished products on hand November 30 were also greater than on the final day of either comparative month. Stocks of goods held on November 30 were slightly greater than a month earlier, but they were substantially smaller than on the same date last year.

COTTON CONSUMED AND ON HAND (Bales)								
Cotton-growing states:	November 1935	November 1934	Aug. 1 to	Nov. 30 Last season				
Cotton consumed On hand November 30 in—	426,794	384,937	1,607,307	1,372,630				
Consuming establishments. Public storage and com-			1,171,280	1,044,921				
presses United States:			8,520,533	9,588,505				
On hand November 30 in—	507,836	480,081	1,917,559	1,716,750				
Consuming establishments. Public storage and com-			1,346,127	1,294,456				
presses	*******		8,629,812	9,803,690				

Cotton Movements

The combined exports of cotton through the ports of Houston and Galveston during November reflected a large seasonal

increase over the previous month, and were more than twice as great as in the like month of 1934. The latter increase

is of unusual significance since it is the most favorable gain registered for that comparison in many months. Combined shipments from both ports during the first four months of the current season evidenced an increase of 12.8 per cent over those in the same period of 1934. Receipts of cotton during November were seasonally smaller than those a month earlier at both Houston and Galveston, but they continued in excess of those in the corresponding month last year. Stocks of cotton on hand November 30 were greater than the holdings on October 31, and at Galveston they remained above those a year ago.

For the third consecutive month the exports of American cotton exceeded those of the corresponding month in the previous year, and the November figure was nearly twice that for the same month in 1934. The total of 1,134,874 bales exported in November exceeded that for any month since December, 1931, and was the largest November figure since 1928. Shipments amounted to 711,664 bales in October, and 572,359 bales in November, 1934. Exports during the month were also 6.5 per cent greater than the ten-year (1925-34) November average. During the first four months of the 1935-36 season foreign exports of cotton totaled 2,574,786 bales, as compared with 1,894,142 bales in the same period last season. The large increase in exports of domestic cotton is accounted for by the increased takings of Great Britain, France, Germany, Spain, and many of the smaller countries in Europe and South America.

COTTON MOVEMENTS THROUGH THE PORT OF GALVESTON (Bales)

	November 1935	November 1934	Aug. 1 to	Nov. 30 Last season
Receipts	321,147	164,315	1,054,835	622,089
ExportsStocks, November 30	259.262	115,741	450,069	479,646 653,936
Brocks, November 30			829,419	000,000

COTTON—GALVESTON STOCK STATEMENT (Bales)

For Great Britain For France. For other foreign ports. For coastwise ports In compresses and depots	Nov. 30, 1935 11,000 20,000 75,500 2,200 720,719	Nov. 30, 1934 6,600 4,500 42,900 800 599,136
Total	829,419	653,936

COTTON MOVEMENTS THROUGH THE PORT OF HOUSTON (Bales)

	November 1935	November 1934	Aug. 1 to	Nov. 30 Last season
Receipts Exports	415.046	155,945 162,790	1,102,586 672,149	820,309 514,877
Stocks, November 30			732,464	1,119,982

SEASON'S RECEIPTS, EXPORTS, AND STOCKS OF COTTON AT ALL UNITED STATES PORTS—(Bales)

		Aug. 1 to	Nov. 30 Last season
		I IIII DOGGOOM	2,924,047
Receipts.		4,646,359	2,924,04
Exports:	United Kingdom	637,463	254,595
	France	309,809	162,859
	France		184,355
	Italy	162,603	163,554
	Germany	311,126	302,989
	Other Europe	412,230	302,900
	Japan	634,424	693,188
	All all and an armed to	107,131	132,602
	All other countries		1,894,142
total fore	pign ports	2,574,786	1,009,171
Stocks he	ld at all United States ports, November 30	2.984,547	3,208,671

SPOT COTTON PRICES (Cents per po	-	Basis)	
	Novemb	er, 1935	Dec. 14,
	High	Low	1935
ew York.	12.45	11.35	11.90
	12.42	11.38	11.68
Touston	11.94	10.79	11.24
	12.25	11.20	11.75
alveston	12.24	11.24	11.68

Petroleum Despite a substantial increase in daily average output of crude oil during November, the month's total production in this district fell slightly below that of October. Aggregate output for November amounted to 34,414,500 barrels, as compared with 34,507,000 barrels in the previous month, and 30,762,000 barrels in the same month last year. Field operations turned upward during the month and were relatively more successful than in October. The number of wells completed rose from 848 in the earlier month to 895 in the latter month, and the number of producers included in these totals rose likewise from 585 to 655. Flush production from successful wells amounted to 1,450,441 barrels in November, as against 1,283,354 barrels in October.

The average daily yield from fields in Texas amounted to 1,057,250 barrels in November, which compares with

	Novemb	er, 1935	Increase or decrease over October, 1935			
-	Total	Daily Avg.	Total	Daily Avg.		
North Texas	3,619,500	120,650	+ 68,650	+ 6,107		
	5,703,000	190,100	+ 99,900	+ 9,355		
	14,352,000	478,400	-276,950	+ 6,498		
	1,893,000	63,100	- 850	+ 2,008		
Texas Coastal	6,150,000	205,000	+139,200	+11,103		
New Moral Texas	31,717,500	1,057,250	+ 29,950	+35,071		
	1,720,500	57,350	150,300	- 2,998		
North Louisiana.	976,500	32,550	+27,850	+ 1,948		
Total District	34,414,500	1.147.150	92,500	+34,021		

1,022,179 barrels in the preceding month, and 955,300 barrels in the corresponding month a year ago. The expansion in both cases was general over the State. A reduction from October was shown in the daily production reported for New Mexico, but in North Louisiana the average continued its upward trend.

NOVEMBER DRILLING RESULTS									
	Com- pletions	Pro- ducers	Gas Wells	Fail- ures	Initial Production				
North Texas	223 106	131 75	3	89 28	49,613 83,851				
East Texas	245 179	233 114	6 2	12 59	1,105,763 67,343				
Texas Coastal	95	624	14	22 210	24,416				
Total Texas New Mexico North Louisiana	848 28 19	23 8	6	5 5	1,330,986 74,596 44,859				
November totals, district October totals, district	895 848	655 585	20 19	220 244	1,450,441 1,283,354				

CRUDE OIL PRICES (Price per barrel)	9	
	Dec. 13, 1935	Dec. 14, 1934
Texas Coastal (34 gr. and above)	\$1.12 1.03 1.08	\$1.12 1.03 1.08

(Oil statistics compiled by "The Oil Weekly," Houston, Texas)

Building While showing a decrease of 25.7 per cent from the previous month, the valuation of building permits issued during November at principal cities in this district was 35.3 per cent larger than in the same month last year. The aggregate for the month amounted to \$2,793,792 as compared with \$3,758,078 in October, and \$2,065,288 in November a year ago. Increases over the preceding month were registered at six reporting cities, and at nine cities the totals exceeded those of a year ago.

BUILDING PERMITS																											
	Nover	nber, 1935	Nover	nber, 1934	Percentage change valuation	October, 1935		October, 1935		October, 1935		October, 1935		October, 1935		October, 1935		October, 1935		October, 1935		Percentage change valuation		nuary 1 throu		mber 30 1934	Percentage change valuation
	No.	Valuation	No.	Valuation	over year	No.	Valuation	over month	No.	Valuation	No.	Valuation	over period														
Amarillo Austin Beaumont Corpus Christi Dallas El Paso El Paso Fort Worth Galveston Houston Port Arthur San Antonio Shreveport Waco Wichita Falls	117 88 69 369 66 81 102 263 72 239	\$ 19,075 321,404 40,557 60,565 631,998 100,997 115,650 60,260 740,675 28,497 189,318 116,351 356,760 11,685	28 92 89 31 342 33 105 128 145 55 160 143 18 21	\$ 23,676 163,303 22,883 93,780 713,840 8,314 538,463 40,247 252,675 52,466 51,458 65,934 32,827 5,422	$egin{array}{c} + 96.8 \\ + 77.2 \\ - 35.4 \\ - 11.5 \\ * \\ - 78.5 \\ + 49.7 \\ + 193.1 \end{array}$	32 183 155 98 366 77 120 174 322 91 268 128 30 18	\$ 47,138 267,353 68,114 74,120 533,258 53,823 350,775 47,810 663,340 27,111 220,903 129,955 1,256,933 17,445	$\begin{array}{c} +20.2 \\ -40.5 \\ -40.5 \\ -18.3 \\ +18.5 \\ +87.6 \\ -67.0 \\ +26.0 \\ +11.7 \\ +5.1 \\ -14.3 \\ -10.5 \\ -71.6 \end{array}$	318 1,686 1,253 648 4,305 524 1,219 1,235 2,895 856 5,966 1,425 303 270	549,800 532,005 3,826,090 1,072,467 2,938,055 631,386 6,303,911 529,699 3,952,154	325 937 1,001 303 4,126 458 1,008 1,437 1,984 528 1,618 1,727 200 679	\$ 397,051 961,243 305,686 407,163 2,683,942 231,793 1,293,050 497,293 4,485,300 237,884 835,699 1,046,657 302,237 235,822	+ 79.9 + 30.7 + 42.6 + 362.7 + 127.2 + 27.0 + 40.5 + 122.7 + 372.9 + 14.0 + 589.7														
Total	1,680	\$2,793,792 thousand per	1,390	\$2,065,288	+ 35.3	2,062	\$3,758,078	-25.7	22,903	\$29,299,394	16,331	\$ 13,920,820	+110.5														

Cement

A further increase of 15.5 per cent over the previous month was shown in the November production of Portland cement at Texas mills. The volume, which amounted to 327,000 barrels, was 25.3 per cent larger than a year ago. Shipments during the month totaled 313,000 barrels, as compared with 314,000 barrels in October and 212,000 barrels in November last year. While stocks on hand rose 2.3 per cent in November, amounting to 625,000 barrels at the close of the month, this figure is with one exception the smallest reported since No-

vember 30, 1934, when inventories totaled 594,000 barrels.

PRODUCTION, SHIPMENTS, AND STOCKS OF PORTLAND CEMENT (In thousands of barrels)

	Nov., 1935		ntage e over Oct., 1935	January 1 through Nov. 30, 1935	Percentage change over year
Production at Texas mills Shipments from Texas mills	327 313	$^{+25.3}_{+47.6}$	$^{+15.5}_{-3}$	3,370 3,405	$^{+\ 3.0}_{+\ 5.3}$
Stocks at end of month at Texas mills	625	+ 5.2	+ 2.3		

SUMMARY OF NATIONAL BUSINESS CONDITIONS

(As compiled by the Board of Governors of the Federal Reserve System, December 26, 1935)

Industrial production and employment, which usually decline at this season, showed little change from October to November. Distribution of commodities to consumers increased more than seasonally.

PRODUCTION AND EMPLOYMENT

The Board's seasonally adjusted index of industrial production advanced from 95 per cent of the 1923-1925 average in October to 97 per cent in November. Output of industries producing durable goods continued to increase substantially in November, while activity in most other industries declined somewhat. Output of steel increased further during November to a higher rate than in any previous month this year and this high level was maintained during the first three weeks of December. Automobile production in November continued the sharp increase which began after the change to new models in September. Activity at silk mills and at woolen mills declined. Factory employment and payrolls, which usually decline from the middle of October to the middle of November, showed little change for that period this year. Increases in employment were reported for the automobile, iron and steel, machinery, railroad car, and cotton textile industries and at railroad repair shops. There were larger than seasonal declines at sawmills, shoe factories, silk and rayon mills, and establishments producing wearing apparel. Value of construction contracts awarded, as reported by the F. W. Dodge Corporation, continued to increase in November and the first half of December. There was a decline, largely seasonal, in residential building, while other types of construction showed an increase.

AGRICULTURE

Crop production in 1935, according to final estimates by the Department of Agriculture, showed an increase of about 20 per cent in volume over the drought year of 1934, and the farm value of 64 crops amounted to \$5,120,000,000 compared with \$4,780,000,000 last season. The cotton crop, which has been reduced in recent months by bad weather, is

now estimated at 10,734,000 bales compared with the exceptionally small output of 9,636,000 bales in 1934. Cash farm income from marketings of crops and livestock and from Government rental and benefit payments is estimated at about \$6,800,000,000 for the calendar year 1935, as compared with \$6,387,000,000 last year.

DISTRIBUTION

Freight-car loadings decreased by less than the usual seasonal amount during November, reflecting principally a smaller decline in shipments of miscellaneous freight than is customary at this time of year. Value of department store sales, on a daily average basis, increased from October to November.

COMMODITY PRICES

The general level of wholesale commodity prices, after a decline during October, increased during November and showed little change during the first two weeks of December.

BANK CREDIT

Excess reserves of member banks, which had increased to a new high level of \$3,310,000,000 on December 11, largely as the result of continued gold imports, declined considerably during the week ending December 18, as a consequence of seasonal demands for currency and a large increase in Treasury balances with the Federal reserve banks, in connection with mid-December fiscal operations. Changes in condition of reporting banks in 101 leading cities during the four weeks ending December 18, reflected principally the influence of new Government financing. These banks showed increases of \$310,000,000 in holdings of United States Government securities, of \$110,000,000 in loans to brokers and dealers in securities, and of \$200,000,000 in United States Government deposits. Adjusted demand deposits showed a further growth of \$270,000,000 in the three weeks ending December 11, and declined by \$250, 000,000 in the following week, as a result of withdrawals for holiday currency demands, income tax payments, and the purchase of new Government securities.