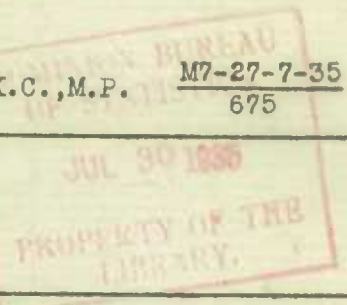


DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA



Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MAY, 1935.

and

GASOLINE SALES IN CANADA - APRIL, 1935.

PETROLEUM - The Canadian output of crude petroleum in May rose to 123,801 barrels from the preceding month's total of 113,635 barrels, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. In May, 1934, the production was 117,693 barrels. During the first five months of 1935 Canadian wells produced 594,222 barrels as compared with 607,600 barrels in the corresponding months of 1934.

Alberta's output in May reached a total of 105,488 barrels, made up of 100,579 barrels of crude naphtha and 1,882 barrels of light crude oil from the Turner Valley field, 1,901 barrels of light crude oil from the Red Coulee field, 1,068 barrels of heavy crude oil from the Wainwright field and 58 barrels of heavy crude from the Skiff field.

Reports from the North Turner Valley field in Alberta during May recorded the bringing-in of the Royalite #26 well at 5,083 feet. This well produced approximately 250 barrels per day with 1,000 pounds back pressure. The wet gas flow was estimated at 25,000,000 feet to 30,000,000 cubic feet per day.

Petroleum and its products exported from Canada in May were valued at \$213,428; the April exports were worth \$11,166.

Imports of petroleum, asphalt and their products into Canada in May were appraised at \$4,448,874 as against \$1,734,012 in the previous month. The May importations were drawn from the following sources: the United States, 79.0 per cent; Peru, 9.2 per cent; Colombia, 7.6 per cent; Venezuela, 3.5 per cent; and India, Germany, Great Britain, Belgium, France, Sweden, Japan, Norway, and Hong Kong, the remainder. Receipts of crude petroleum during the month totalled 113,131,917 gallons, made up of 85,654,331 gallons from the United States, 11,839,134 gallons from Colombia, 8,806,382 gallons from Peru and 6,832,070 gallons from Venezuela.

Crude oil and natural gasoline production in the United States during May averaged 2,730,000 barrels a day; in April, 2,721,000 barrels per day were produced. The daily output of crude petroleum in May was 52,200 barrels in excess of the federal allowable. During the month Texas overproduced 535,000 barrels; Oklahoma, 436,000 barrels and Kansas, 58,000 barrels; on the other hand, California under-produced 100,000 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA. BY MONTHS, 1933 - 1935.

Month	1935(a)	1934(a)	1933
	Barrels	Barrels	Barrels
January	124,654	124,425	82,792
February	111,545	116,546	73,101
March	120,537	130,046	87,241
April	113,635	118,890	84,989
May	123,801	117,693	90,686
June		109,022	114,380
July		120,772	100,445
August		114,778	101,533
September		114,242	98,273
October		122,056	107,054
November		113,228	108,323
December		117,113	113,724
TOTAL - Calendar Year		1,418,811	1,162,541
TOTAL - Five months ending MAY	594,222	607,600	418,809

(a) Subject to revision

[Faint, illegible text, likely bleed-through from the reverse side of the page]

Date	Description	Amount	Balance
1850			
1851			
1852			
1853			
1854			
1855			
1856			
1857			
1858			
1859			
1860			
1861			
1862			
1863			
1864			
1865			
1866			
1867			
1868			
1869			
1870			
1871			
1872			
1873			
1874			
1875			
1876			
1877			
1878			
1879			
1880			
1881			
1882			
1883			
1884			
1885			
1886			
1887			
1888			
1889			
1890			
1891			
1892			
1893			
1894			
1895			
1896			
1897			
1898			
1899			
1900			

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	APRIL	MAY	MAY	FIVE MONTHS ENDING	
	1935	1935	1934	MAY	
	Barrels	Barrels	Barrels	1935	1934
NEW BRUNSWICK	837	627	872	4,709	4,900
ONTARIO	12,998	17,686	12,223	66,916	55,418
ALBERTA -					
Turner Valley - naphtha	94,670	100,579	99,750	498,733	523,865
Turner Valley - light crude	1,861	1,882	1,544	9,010	10,645
Red Coulee-Border-Keho - light crude.	2,046	1,901	2,032	9,183	9,818
Wainwright - heavy crude	803	1,068	1,272	5,143	2,954
Skiff - heavy crude	470	58	...	528	...
TOTAL ALBERTA (a)	99,850	105,488	104,598	522,597	547,282
CANADA	113,685	123,801	117,693	594,222	607,600

(a) Total well output.

NATURAL GAS - Natural gas production in Canada during May amounted to 1,516,756 thousand cubic feet; in April 2,077,437 thousand cubic feet were produced and in May, 1934, the output was 1,442,521 thousand cubic feet. During the first five months of 1935 the Canadian output totalled 11,617,812 thousand cubic feet, a decline of 2.2 per cent from the production in the corresponding months of 1934.

Imports of mixed gas (natural and artificial) into Canada from the United States during May were recorded at 6,596 thousand cubic feet at \$4,382 as compared with 4,816 thousand cubic feet worth \$3,299 imported in April.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA, BY MONTHS, 1933 - 1935.

	1935(a)	1934(a)	1933
	M cu.ft.	M cu.ft.	M cu.ft.
January	3,242,964	2,961,453	2,933,911
February	2,353,712	2,697,423	2,817,311
March	2,426,943	2,598,738	2,493,233
April	2,077,437	2,177,805	2,224,746
May	1,516,756	1,442,521	1,691,430
June		1,142,526	1,127,681
July		951,466	998,528
August		898,456	941,743
September		1,176,365	1,148,561
October		1,437,584	1,649,651
November		1,937,526	2,131,090
December		2,414,594	2,980,218
TOTAL - Calendar Year		21,836,457	23,138,103
TOTAL - Five months ending MAY	11,617,812	11,877,940	12,160,631

(a) Subject to revision.

GASOLINE - Gasoline sales in Canada during April were at a higher level than in the corresponding month of 1934. All reporting provinces, except Prince Edward Island and Alberta, showed increased sales during the month.

Imports of gasoline into Canada during April totalled 2,021,141 gallons; in May 8,347,184 gallons were imported. Exports of gasoline and naphtha in April were recorded at 2,541 gallons; during the following month 1,441,847 gallons were exported.

Table 4 - MONTHLY SALES OF GASOLINE IN CANADA, 1934 and 1935 (a).
(in thousands of gallons)

Month	P.	N.S.	N.B.	Que- bec	Ontario	Mani- toba	Sas-	British		TOTAL
	E. I.						kat- chewan	Al- berta	Colum- bia	
January	23	799	377	4,298	14,538	1,242	834	1,893	2,411	26,415
February	23	701	274	3,579	12,981	1,079	762	1,995	2,664	24,058
March	38	719	321	4,298	15,170	1,171	891	2,758	2,818	28,184
April	68	1,168	617	6,414	20,697	1,745	(b)	2,953	3,470	...
TOTAL - Four months ending APRIL, 1935 ..	152	3,387	1,589	18,589	63,386	5,237	(b)	9,599	11,363	...
TOTAL - Four months ending APRIL, 1934 .	173	3,064	1,168	16,236	57,031	4,613	5,249	9,502	11,066	108,102
Month of APRIL, 1934 .	82	1,167	476	5,141	17,700	1,559	2,412	3,755	3,152	35,444

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics.
(b) Data not available.

Table 5 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, 1935.

	A P R I L		M A Y	
	Gallons	\$	Gallons	\$
<u>IMPORTS -</u>				
Natural casinghead, compression or absorption gasoline lighter than .6690 specific gravity at 60° temperature +.				
From - United States	826,274	35,435	4,507,079	250,052
Peru	2,583,777	108,032
TOTAL	826,274	35,435	7,090,856	358,084
Gasoline lighter than .8235 specific gravity at 60° temperature -				
From - United States	1,194,867	96,702	1,256,328	112,561
Alaska
TOTAL	1,194,867	96,702	1,256,328	112,561
<u>EXPORTS -</u>				
Gasoline and naphtha	2,541	429	1,441,847	158,235

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010780349