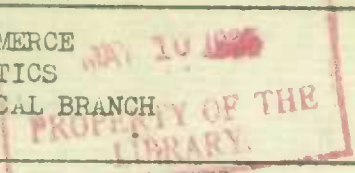


DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA



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 - MARCH, 1935

and

GASOLINE SALES IN CANADA - FEBRUARY, 1935.

PETROLEUM - The Dominion Bureau of Statistics at Ottawa reports that the production of crude petroleum in Canada during March reached a total of 120,537 barrels; in February 111,545 barrels were produced and in March, 1934, the output was 130,046 barrels. During the three months ending March Canada produced 356,736 barrels of crude petroleum as compared with 371,017 barrels a year ago.

Production from Alberta sources totalled 108,082 barrels consisting of 102,727 barrels of crude naphtha and 1,870 barrels of light crude oil from the Turner Valley field, 2,178 barrels of light crude oil from the Red Coulee field and 1,307 barrels of heavy crude oil from the Wainwright field.

Petroleum and its products exported from Canada in March were valued at \$16,602; during the preceding month the export valuation was \$11,335.

Canada imported petroleum, asphalt and their products to a value of \$2,118,967 in March as against the February total of \$2,003,802. The March imports were obtained from the following sources: the United States, 91.2 per cent; Peru, 5.1 per cent; Venezuela, 2.9 per cent; and India, Germany, Great Britain, France, Belgium, Alaska and Japan, the remainder. Imports of crude petroleum into Canada in March amounted to 43,646,874 gallons made up of 39,884,951 gallons from the United States and 3,761,923 gallons from Venezuela.

On March 5th, trading in oil and gasoline for future delivery commenced on the Commodity Exchange in New York. The trading unit for crude oil will be 2,000 barrels and contracts will be based on Mid-Continent crude (Oklahoma and Kansas origin) of 36-36.9 A.P.I. gravity. Various other grades of crude oil are tenderable at stipulated differentials established and published by the Exchange. Gasoline trading units are set at 1,000 barrels and the grades specified are: No. 1 grade U.S. motor gasoline as per federal specification VV-G-101 with an octane range 55-59 inclusive. Two other grades are recognized, #2 having an octane range of 60-64 and #3 above 64 octane. Premiums of one-quarter and one-half cent per gallon, respectively, are commanded by Grades #2 and #3.

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		118,890	84,989
May		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 - Three months ending MARCH ..	356,736	371,017	243,134

(a) Subject to revision.

[Faint handwritten notes]

[Extremely faint, illegible text covering the majority of the page]

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	FEBRUARY	MARCH	MARCH	THREE MONTHS ENDING	
	1935	1935	1934	MARCH	
	Barrels	Barrels	Barrels	1935	1934
NEW BRUNSWICK	1,204	1,257	1,011	3,245	3,202
ONTARIO	11,588	11,198	10,307	36,232	31,574
ALBERTA -					
Turner Valley - naphtha	94,584	102,727	113,030	303,484	322,024
Turner Valley - light crude	1,430	1,870	3,298	5,267	7,336
Red Coulee-Border-Keho - light crude .	1,425	2,178	1,975	5,236	5,706
Wainwright - heavy crude	1,314	1,307	425	3,272	1,175
TOTAL ALBERTA (a)	98,753	108,082	118,728	317,259	336,241
CANADA	111,545	120,537	130,046	356,736	371,017

(a) Total well output.

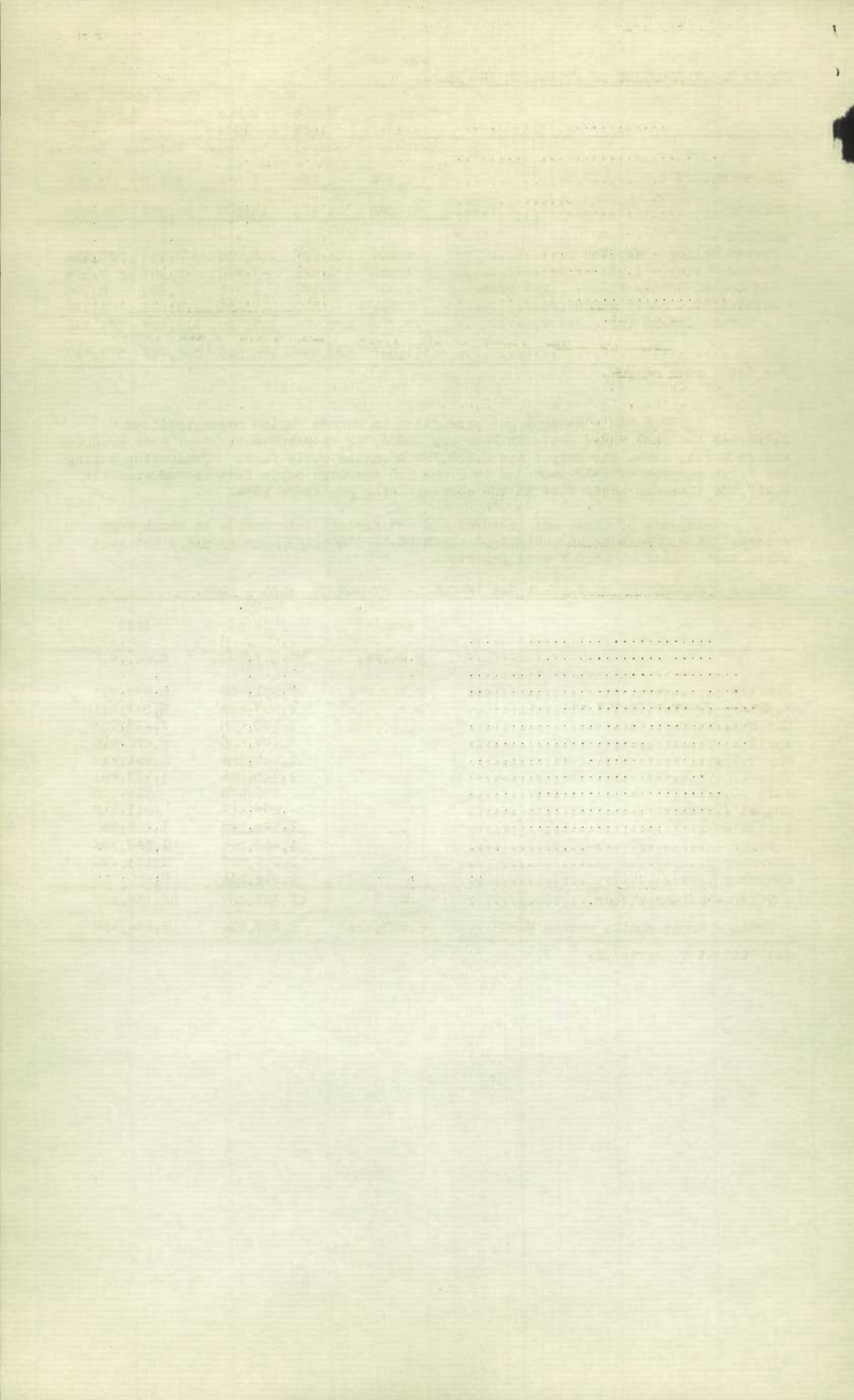
NATURAL GAS - Natural gas production in Canada during March totalled 2,426,943 thousand cubic feet; in February 2,353,712 thousand cubic feet were produced and in March, 1934, the output was 2,598,738 thousand cubic feet. Production during the first quarter of 1935 amounted to 8,023,619 thousand cubic feet as compared with 8,257,614 thousand cubic feet in the corresponding period of 1934.

Imports of mixed gas (natural and artificial) into Canada in March were recorded at 9,886 thousand cubic feet worth \$6,327; during February 8,602 thousand cubic feet valued at \$6,022 were imported.

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

Month	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		2,177,805	2,224,746
May		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 - Three months ending MARCH ..	8,023,619	8,257,614	8,244,455

(a) Subject to revision.



GASOLINE - The latest available information on gasoline sales in Canada during 1935 is shown in Table 4. Imports into Canada and exports of gasoline during February and March, 1935, are recorded in Table 5.

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

Month	P. E. I.	N.S.	N.B.	Que- bec	Ontario	Mani- toba	Sas- kat- chewan	Al- berta	British Colum- bia	TOTAL
January	23	786	377	4,298	14,538	1,242	(b)	1,893	2,411	...
February	23	691	274	(b)	(b)	1,079	(b)	1,995	(b)	...
TOTAL - Two months ending FEBRUARY, 1935	46	1,477	651	(b)	(b)	2,321	(b)	3,888	(b)	...
TOTAL - Two months ending FEBRUARY, 1934	43	1,137	412	7,355	25,473	1,924	1,568	3,513	5,072	46,497
Month of FEBRUARY, 1934	22	487	204	3,562	11,909	935	839	1,752	2,487	22,197

(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.

	FEBRUARY		MARCH	
	Gallons	\$	Gallons	\$
<u>IMPORTS -</u>				
Natural casinghead, compression or absorption gasoline lighter than .6690 specific gravity at 60° temperature -				
From - United States	744,342	41,265	2,601,688	156,024
Peru	2,506,541	107,194
TOTAL	744,342	41,265	5,108,229	263,218
Gasoline lighter than .8235 specific gravity at 60° temperature -				
From - United States	716,919	64,658	1,491,969	123,788
Alaska	33	25	58	25
TOTAL	716,952	64,683	1,492,027	123,813
<u>EXPORTS -</u>				
Gasoline and naphtha	17,884	2,438	7,222	1,284

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010780347