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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION and GASOLINE SALES IN CANADA - JULY, 1936.

CRUDE PETROLEUM - The Canadian production of crude petroleum reached a total of 139,940 barrels in July, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. This was the highest monthly output since June, 1931. During June, 1936, production amounted to 114,050 barrels while in July, a year ago, 122,230 barrels were produced. Output during the first seven months of 1936 totalled 823,018 barrels or 1.5 per cent below the total for the corresponding period of 1935.

Alberta operators reported an output of 122,771 barrels or 25,132 barrels in excess of the preceding month's production. The July output consisted of 119,740 barrels from the Turner Valley field, 1,411 barrels from the Red Coulee field and 1,620 barrels from the Wainwright field.

Exports of petroleum and its products from Canada in July were valued at \$63,759; the June export valuation was \$211,289.

Imports of petroleum, asphalt and their products into Canada in July were appraised at \$4,805,663 as compared with \$5,879,238 in the preceding month. The Canadian imports in July were obtained from the following countries: the United States, 81.9 per cent; Peru, 9.1 per cent; Colombia, 4.4 per cent; Venezuela, 3.6 per cent, and Roumania, India, Germany, Great Britain, Belgium, Alaska, France, Sweden, Barbados, Japan and Australia, the remainder. Receipts of crude petroleum during July declined to 122,671,261 gallons from the June total of 157,856,546 gallons. The July imports included 94,694,384 gallons from the United States, 10,468,048 gallons from Venezuela, 9,799,933 gallons from Peru and 7,708,896 gallons from Colombia.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1934 - 1936.

| Month | 1936(a) | 1935 | 1934 |
|-------------------------------------|---------|-----------|-----------|
| | Barrels | Barrels | Barrels |
| January | 121,231 | 123,940 | 124,364 |
| February | 107,928 | 110,403 | 116,523 |
| March | 117,824 | 119,333 | 130,007 |
| April | 107,748 | 114,417 | 118,859 |
| May | 114,297 | 125,035 | 117,660 |
| June | 114,050 | 120,400 | 110,115 |
| July | 139,940 | 122,230 | 122,067 |
| August | | 121,517 | 115,911 |
| September | | 124,540 | 115,011 |
| October | | 123,546 | 122,023 |
| November | | 117,048 | 113,196 |
| December | | 124,795 | 117,133 |
| TOTAL - Calendar Year | | 1,447,204 | 1,422,869 |
| TOTAL - Seven Months ending JULY .. | 823,018 | 835,758 | 839,595 |

(a) Subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

| | JUNE 1935 Barrels | JULY 1936 Barrels | JULY 1935 Barrels | SEVEN MONTHS ENDING JULY | |
|--|-------------------------|-------------------------|-------------------------|-----------------------------|--------------------|
| | | | | 1936(a) Barrels | 1935(a) Barrels |
| NEW BRUNSWICK | 1,927 | 2,095 | 1,808 | 9,917 | 6,828 |
| ONTARIO | 14,484 | 15,074 | 15,811 | 96,567 | 96,539 |
| ALBERTA - | | | | | |
| Turner Valley - naphtha | 93,612 | 118,715 | 96,248 | 689,563 | 695,312 |
| Turner Valley - light crude | 1,067 | 1,025 | 1,399 | 8,442 | 11,962 |
| Red Coulee-Border-Keho - light crude . | 1,309 | 1,411 | 1,660 | 10,363 | 12,559 |
| Wainwright - heavy crude | 1,651 | 1,620 | 2,008 | 7,856 | 8,734 |
| Skiff - heavy crude | ... | ... | 800 | 310 | 1,328 |
| TOTAL ALBERTA (b) | 97,639 | 122,771 | 102,115 | 716,534 | 729,895 |
| CANADA | 114,050 | 139,940 | (c)122,230 | 823,018 | (c)835,758 |

(a) Compiled from monthly reports.

(b) Total well output.

(c) Includes output from the North West Territories.

NATURAL GAS - Natural gas production in Canada during July amounted to 1,210,414 thousand cubic feet as compared with 1,377,373 thousand cubic feet produced in June and 1,034,769 thousand cubic feet in July, 1935. The Canadian output during the seven months ending July totalled 17,019,169 thousand cubic feet; in the corresponding months, a year ago, 15,354,671 thousand cubic feet were produced.

Imports of mixed gas (natural and artificial) into Canada in July were recorded at 10,720 thousand cubic feet worth \$7,383; in the preceding month, 8,492 thousand cubic feet at \$5,095 were imported.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA, BY MONTHS, 1934 - 1936.

| Month | 1936(a) | 1935 | 1934 |
|--|------------|------------|------------|
| | M cu.ft. | M cu.ft. | M cu.ft. |
| January | 3,499,092 | 3,630,583 | 3,130,075 |
| February | 4,011,882 | 2,669,417 | 2,870,807 |
| March | 2,838,626 | 2,735,637 | 2,758,331 |
| April | 2,297,181 | 2,343,337 | 2,320,323 |
| May | 1,784,601 | 1,724,827 | 1,533,760 |
| June | 1,377,373 | 1,216,101 | 1,213,259 |
| July | 1,210,414 | 1,034,769 | 1,009,180 |
| August | | 1,054,043 | 952,386 |
| September | | 1,215,747 | 1,244,683 |
| October | | 1,893,058 | 1,524,775 |
| November | | 2,312,485 | 2,055,488 |
| December | | 3,080,782 | 2,549,257 |
| TOTAL - Calendar Year | | 24,910,786 | 23,162,324 |
| TOTAL - Seven months ending JULY | 17,019,169 | 15,354,671 | 14,835,735 |

(a) Subject to revision.

GASOLINE - The latest available information on gasoline sales in Canada is shown below in Table 4. The Canadian imports and exports of gasoline during June and July are recorded in Table 5.

Table 4 - MONTHLY SALES OF GASOLINE IN CANADA, 1935 and 1936 (a)
(in thousands of gallons)

| Month | P. E. I. | N.S. | N.B. | Que- bec | Ontario | Mani- toba | Sas- ket- chewan | Al- berta | British Colum- bia | TOTAL |
|-----------------------------|----------------|--------|-------|-------------|---------|---------------|------------------------|--------------|--------------------------|---------|
| January ... | 26 | 932 | 381 | 4,762 | 14,396 | 1,285 | 825 | 2,036 | 3,087 | 27,730 |
| February .. | 29 | 649 | 371 | 3,893 | 13,002 | 1,121 | 644 | 1,543 | 2,628 | 23,880 |
| March | 60 | 953 | 525 | 4,746 | 15,023 | 1,147 | 764 | 2,157 | 3,042 | 28,417 |
| April | 177 | 1,854 | 1,071 | 7,567 | 20,899 | 1,585 | 1,969 | 3,178 | 3,589 | 41,869 |
| May | 334 | 2,363 | 1,503 | 10,175 | 24,946 | 2,521 | 4,367 | 6,600 | 4,084 | 56,893 |
| June | 406 | 2,739 | 1,918 | 12,135 | 28,590 | 3,252 | 4,063 | 6,861 | 4,574 | 64,538 |
| July | 403 | (b) | 2,310 | 13,111 | 31,685 | 3,588 | (b) | 5,659 | 5,252 | (b) |
| TOTAL - Seven months ending | | | | | | | | | | |
| JULY, 1936. | 1,435 | (b) | 8,079 | 56,389 | 148,541 | 14,499 | (b) | 28,034 | 26,236 | (b) |
| TOTAL - Seven months ending | | | | | | | | | | |
| JULY, 1935. | 1,234 | 10,610 | 6,965 | 51,296 | 146,294 | 14,031 | 17,007 | 24,272 | 23,113 | 294,822 |
| Month of | | | | | | | | | | |
| JULY, 1935. | 423 | 2,833 | 2,128 | 12,552 | 31,336 | 3,425 | 4,523 | 5,134 | 4,805 | 67,159 |

(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, JUNE AND JULY, 1936.

| | J U N E | | J U L Y | |
|---|-----------|---------|-----------|------------|
| | Gallons | \$ | Gallons | \$ |
| <u>IMPORTS -</u> | | | | |
| Natural casinghead, compression or absorption gasoline, lighter than .6690 specific gravity at 60° temperature - | | | | |
| From - United States | 2,720,634 | 101,369 | 2,139,969 | 146,763 |
| Peru | ... | ... | 2,575,637 | 115,517 |
| TOTAL | 2,720,634 | 101,369 | 4,715,606 | 262,280 |
| Gasoline, lighter than .8235 specific gravity at 60° temperature - | | | | |
| From - United States | 2,092,835 | 184,764 | 2,326,103 | 206,149 |
| Alaska | 2,084 | 495 | 1,571 | 296 |
| Roumania | 1,160,000 | 58,725 | ... | (a) 19,160 |
| TOTAL | 3,254,919 | 243,984 | 2,327,674 | 225,605 |
| <u>EXPORTS -</u> | | | | |
| Gasoline and naphtha | 1,035,804 | 156,731 | 34,440 | 4,525 |

(a) Amending entry.



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