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CANADIAN CRUDE OIL REQUIREMENTS

July, 1960

Table 1 - Consumption of Crude Oil by location of Refinery

| Location of Refinery | J | uly | Seven mon | |
|------------------------------|------------|----------------|----------------|-------------|
| | 1959 | 1960 | 1959 | 1960 |
| | | (Barrels of 35 | Imperial gallo | ns) |
| Maritimes and Quebec | 9,096,090 | 11,602,123 | 63,222,759 | 67,606,112 |
| Ontario | 6,438,227 | 6,577,131 | 42,481,760 | 45,845,032 |
| Manitoba | 835,546 | 782,592 | 6,260,041 | 6,352,468 |
| Saskatchewan | 1,509,102 | 1,452,902 | 10,836,365 | 10,627,237 |
| Alberta | 2,248,948 | 2,069,441 | 15,578,867 | 14,209,282 |
| British Columbia and Yukon . | 1,727,297 | 1,443,870 | 14,039,377 | 15,173,813 |
| Northwest Territories | 46,661 | 56,910 | 219,942 | 264,987 |
| CANADA | 21,901,871 | 23,984,969 | 152,639,111 | 160,078,931 |

Table 2 - Consumption of Crude Oil by Source of Crude

| Source of Crude | | July | Seven mon | ths ended |
|-----------------------|------------|----------------|----------------|-------------|
| | 1959 | 1960 | 1959 | 1960 |
| | | (Barrels of 35 | Imperial gallo | ns) |
| Ontario | 86,986 | 90,074 | 593,322 | 583,492 |
| Prairies | 12,048,192 | 11,666,278 | 86, 244, 350 | 89,254,494 |
| British Columbia | 62,740 | 82, 187 | 387,635 | 468,119 |
| Northwest Territories | 46,661 | 56,910 | 219,942 | 264,987 |
| Total Domestic | 12,244,579 | 11,895,449 | 87,445,249 | 90,571,092 |
| Near and Middle East | 2,960,370 | 5,321,539 | 20,383,754 | 25,649,479 |
| Trinidad | 612,553 | 315, 144 | 1,591,237 | 593,671 |
| Venezuela | 6,047,287 | 6,446,077 | 43,074,451 | 43,257,929 |
| United States | 37,082 | 6,760 | 144,420 | 6,760 |
| Total Imported | 9,657,292 | 12,089,520 | 65,193,862 | 69,507,839 |
| TOTAL | 21,901,871 | 23,984,969 | 152,639,111 | 160,078,931 |

Industry and Merchandising Division.

| Table 3 - Crude Oil Summary, by | Location of | Refinery. | July, 1960 |
|---------------------------------|-------------|-----------|------------|
|---------------------------------|-------------|-----------|------------|

| Location of refinery | Source of crude | Quantity consumed (1) |
|--------------------------------------|-------------------------|-----------------------|
| | | (Barrels of |
| Maritimes and Quebec | Near and Middle East | 5,321,539 |
| | Trinidad | 60,325 |
| | Venezuela | 6,220,259 |
| Total Maritimes and Quebec | | 11,602,123 |
| Ontario | Ontario | 90,074 |
| | Prairies | 5,999,660 |
| | Trinidad | 254,819 |
| | Venezuela | 225,818 |
| | United States | 6,760 |
| Total Ontario | | 6,577,131 |
| Manitoba | Prairies | 782,592 |
| Saskatchewan | Prairies | 1,452,902 |
| Alberta | Prairies | 2,069,441 |
| British Columbia | Prairies | 1,361,683 |
| | British Columbia | 82,187 |
| Total British Columbia | | 1,443,870 |
| Northwest Territories | Northwest Territories | 56,910 |
| Total All Provinces | | 23,984,969 |
| Table 4 - Crude Oil Summary, by Sour | ce of Crude, July, 1960 | |
| Location of | Source | Quantity |
| refinery | of crude | consumed (1) |
| | | (Barrels of |
| Canada | Ontario | 90,074 |
| | Prairies | 11,666,278 |
| | British Columbia | 82,187 |
| | Northwest Territories | 56,910 |
| | Total Domestic | 11,895,449 |
| | Near and Middle East | 5,321,539 |
| | Trinidad - | 315,144 |
| | Venezuela | 6,446,077 |
| | United States | 6,760 |
| | Total Imported | 12,089,520 |
| | Total All Sources | 23,984,969 |

Allowance made for storage losses, etc. in a few instances.
 Actual figures supplied by reporting firms.

| Closing Inventories | For | Forecast of receipts (3) | | | |
|----------------------|------------|--------------------------|------------|------------|--|
| at Refineries (2) | August | September | October | November | |
| 35 Imperial gallons) | | | | | |
| 1,686,948 | 4,195,683 | 5,168,900 | 5,146,240 | 5,155,550 | |
| 2.109 | 378,000 | 295,000 | 420,000 | 120,000 | |
| 2,041,425 | 6,411,842 | 6,041,400 | 6,901,920 | 6,687,250 | |
| 3,730,482 | 10,985,525 | 11,505,300 | 12,468,160 | 11,962,800 | |
| 1,055 | 90,000 | 90,000 | 90,000 | 90,000 | |
| 3,753,115 | 5,674,050 | 5,860,700 | 3,731,035 | 6,012,700 | |
| | 409,000 | 299,000 | 420,000 | - | |
| 156,247 | 228,350 | 155,300 | 123,165 | 155,300 | |
| 69,528 | - | | - | • | |
| 3,979,945 | 6,401,400 | 6,405,000 | 4,364,200 | 6,258,000 | |
| 205,230 | 1,003,400 | 1,007,000 | 976,000 | 984,000 | |
| 447,715 | 1,809,550 | 1,294,500 | 910,800 | 1,389,400 | |
| 673,507 | 2,451,900 | 2,204,000 | 2,176,000 | 2,108,000 | |
| 408,281 | 777,600 | 1,941,000 | 1,661,000 | 1,817,400 | |
| 9,000 | 85,100 | 114,000 | 100,700 | 106,500 | |
| 417,281 | 862,700 | 2,055,000 | 1,761,700 | 1,923,900 | |
| 4,942 | 49,600 | 49,600 | 48,000 | 45,000 | |
| 9,459,102 | 23,564,075 | 24,520,400 | 22,704,860 | 24,671,100 | |

| Closing Inventories | Fo | recast of receip | ots (3) | |
|----------------------|------------|------------------|------------|------------|
| at Refineries (2) | August | September | October | November |
| 35 Imperial gallons) | | | | |
| 1,055 | 90,000 | 90,000 | 90,000 | 90,000 |
| 5,487,848 | 11,716,500 | 12,307,200 | 9,454,835 | 12,311,500 |
| 9,000 | 85,100 | 114,000 | 100,700 | 106,500 |
| 4,942 | 49,600 | 49,600 | 48,000 | 45,000 |
| 5,502,845 | 11,941,200 | 12,560,800 | 9,693,535 | 12,553,000 |
| 1,686,948 | 4,195,683 | 5,168,900 | 5,146,240 | 5,155,550 |
| 2,109 | 787,000 | 594,000 | 840,000 | 120,000 |
| 2,197,672 | 6,640,192 | 6,196,700 | 7,025,085 | 6,842,550 |
| 69,528 | | | - | |
| 3,956,257 | 11,622,875 | 11,959,600 | 13,011,325 | 12,118,100 |
| 9,459,102 | 23,564,075 | 24,520,400 | 22,704,860 | 24,671,100 |

⁽²⁾ In addition, reporting firms indicated they held 11,647,356 barrels of crude oil in the field or in delivery systems on July 31, 1960. Details as regards to source and location are not available.

Table 5 - Exports* of Crude Oil via Pipeline

Country to which exported

July, 1960

(Barrels of 35 Imperial gallons)

United States

3,473,929

Table 6 - Forecast* of Exports of Crude Oil via Pipeline

1960

Exported to United States

(Barrels of 35 Imperial gallons)

 August
 2,973,900

 September
 2,939,000

 October
 3,487,170

 November
 3,600,700

List of Reporting Firms

Name

Head Office Address

Anglo American Exploration Limited Anglo Canadian Oils Limited British American Oil Company Limited BP Canada Limited Canadian Oil Companies Limited Canadian Petrofina Limited Cities Service Oil Company Limited Consumers Co-Operative Refineries Limited Excelsior Refineries Limited Husky Oil & Refining Limited Imperial Oil Limited Irving Refining Limited McMahon Refining (Phillips Petroleum Company) Northern Petroleum Corporation Limited North Star Oil Limited Regent Refining (Canada) Limited Royalite Hi-Way Limited Royalite Oil Company Limited Shell Oil Company of Canada Limited Standard Oil Company of British Columbia Limited Sun Oil Company Limited Texaco (Canada) Limited Wainwright Producers & Refiners Limited XL Refineries Limited (Phillips Petroleum Company)

Calgary, Alberta Brandon, Manitoba Toronto, Ontario Montreal, Quebec Toronto, Ontario Montreal, Quebec Toronto, Ontario Regina, Saskatchewan Edmonton, Alberta Calgary, Alberta Toronto, Ontario Saint John, New Brunswick Calgary, Alberta Kamsack, Saskatchewan St. Boniface, Manitoba Montreal, Quebec Calgary, Alberta Calgary, Alberta Toronto, Ontario Vancouver, British Columbia Toronto, Ontario Montreal, Quebec Edmonton, Alberta Calgary, Alberta

^{*} As reported by pipeline companies.