

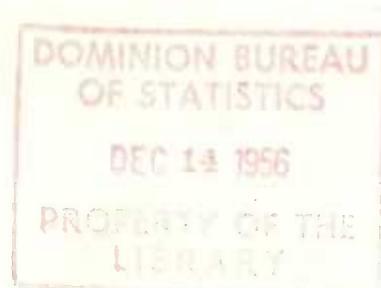
26-213 c.2

Historical File Copy



CANADA

# THE CRUDE PETROLEUM AND NATURAL GAS INDUSTRY, 1955



*Published by Authority of*  
The Right Honourable C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS  
Industry and Merchandising Division  
Mineral Statistics Section

## NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I - The Primary Industries, including mining, forestry and fisheries; Volume II - Manufacturing; Volume III - Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries which they comprise.

Volume I consists of the following parts:

- Part I - Mineral Statistics
- Part II - Forestry Statistics - Operations in the Woods
- Part III - Fisheries Statistics

Part I includes the following reports which constitute the complete series on Mineral Statistics of Canada. Individual reports are issued as the information becomes available; they are arranged in a form suitable for binding.

- A - General Review of the Mining Industry, 50¢
- B - The Gold Mining Industry, 50¢
- C - The Silver-Lead-Zinc Mining Industry, 25¢
- D - The Nickel-Copper Mining, Smelting and Refining Industry, 25¢
- E - The Miscellaneous Metal Mining Industry, 25¢
- F - The Smelting and Refining Industry, 25¢
- G - The Coal Mining Industry, \$1.00
- H - The Crude Petroleum and Natural Gas Industry, 25¢
- I - The Asbestos Mining Industry, 25¢
- J - The Feldspar and Quartz Mining Industry, 25¢
- K - The Gypsum Industry, 25¢
- L - The Peat Industry, 25¢
- M - The Salt Industry, 25¢
- N - The Talc and Soapstone Industry, 25¢
- O - The Miscellaneous Non-metal Mining Industry, 25¢
- P - The Cement Manufacturing Industry, 25¢
- Q - The Clay and Clay Products Industry, 25¢
- R - The Lime Industry, 25¢
- S - The Sand and Gravel Industry, 25¢
- T - The Stone Industry, 25¢
- U - Contract Drilling in the Mining Industry, 25¢

# THE CRUDE PETROLEUM AND NATURAL GAS INDUSTRY, 1955

## (a) THE CRUDE PETROLEUM INDUSTRY

The production of crude petroleum in Canada during 1955 amounted to 129,440,247 barrels valued at \$305,640,036 compared with 96,080,345 barrels valued at \$243,877,030 in 1954.

Wells in Alberta produced over 87 per cent of the Canadian output. The fields in Alberta which had an output in excess of 2 million barrels were, Acheson, Bonnie Glen, Fenn-Big Valley, Golden Spike, Joarcam, Leduc-Woodbend, Pembina, Redwater, Turner Valley and Wizard Lake. Among the new producing areas were, Battle North, Provost, Rycroft, Sundre and Westward Ho.

Saskatchewan's output was double that of the preceding year. The production was 11,317,168 barrels in 1955 and 5,422,899 barrels in 1954. New fields in Saskatchewan were, Battrum, Bone Creek,

Hastings, Lampman, North Premier, Nottingham, Steelman and Weyburn. The output of 4,145,756 barrels in Manitoba during 1955 was twice that of the preceding year. Ontario's production increased 27.4 per cent to 525,510 barrels. There was a production of 404,219 barrels in the Norman Wells area of the Northwest Territories. New Brunswick's production continued to decline.

The industry employed an average of 4,019 persons to whom \$16,948,262 were paid as salaries and wages. Fuel cost \$1,975,320 and 38,118,117 kwh. of electricity were purchased for \$1,313,908. Process supplies were valued at \$5,785,035.

The general statistics refer only to firms which have producing wells, thus some oil-prospecting and geophysical survey companies are not included.

**TABLE 1. Principal Statistics of the Crude Petroleum Industry, Significant Years, 1921-1955**

Year	Operating wells	Em- ployees	Earnings	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net <sup>1</sup> value of production
	No.	No.	\$	\$	\$	\$	\$
1921.....	2,828	190	215,791	N.A.	N.A.	641,533	N.A.
1929.....	2,635	2,221	3,748,689	293,354	"	4,368,374	"
1931.....	2,346	1,209	1,634,517	303,511	"	4,733,287	"
1933.....	2,128	718	773,734	136,278	"	3,562,170	"
1937.....	2,328	1,620	2,340,359	471,187	638,779	6,002,632	4,892,672
1939.....	2,389	1,780	2,567,983	707,067	724,988	10,742,977	9,310,922
1941.....	2,312	1,844	3,254,817	609,616	194,182	15,011,324	14,207,526
1944.....	2,264	2,547	5,814,676	1,000,484	242,311	15,818,358	14,575,563
1946.....	2,314	1,563	3,260,571	914,551	109,555	14,725,139	13,701,033
1949.....	3,166	2,142	6,304,601	599,562	386,145	61,091,128	60,105,421
1950.....	3,849	2,417	7,848,539	660,753	1,053,348	84,595,945	82,881,844
1951.....	4,761	3,185	11,518,781	1,110,966	2,099,527	116,365,729	113,155,236
1952.....	5,833	3,702	14,610,821	1,911,794	2,502,154	139,596,851	135,182,903
1953.....	7,506	4,150	16,430,201	2,447,173	3,020,756	204,481,012	199,013,083
1954.....	8,562	3,870	15,756,455	2,848,332	4,095,789	247,854,366	240,910,245
1955.....	10,467	4,019	16,948,262	3,289,228	5,785,035	310,666,676	301,592,413

1. Gross value of shipments less cost of fuel, electricity and process supplies.  
Note. Data for New Brunswick are included in the Natural Gas Industry.

X TABLE 2. Principal Statistics for the Crude Petroleum Industry, by Provinces, 1954 and 1955

Year	Operating wells	Em- ployees	Earnings	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net <sup>1</sup> value of production
	No.	No.	\$	\$	\$	\$	\$
1954							
Ontario.....	1,392	178	447,839	56,445	69,073	1,391,687	1,266,169
Manitoba .....	325	77	296,751	55,453	96,621	5,556,426	5,404,352
Saskatchewan .....	1,252	591	2,308,681	326,498	360,913	8,227,268	7,539,857
Alberta.....	5,541	3,000	12,633,690	2,400,813	3,569,182	232,325,165	226,355,170
Northwest Territories .....	26	24	69,494	9,123	-	353,820	344,697
Canada.....	8,562 <sup>2</sup>	3,870	15,756,455	2,848,332	4,095,789	247,854,366	240,910,245
1955							
Ontario.....	1,433	157	374,246	50,661	47,531	1,599,335	1,501,143
Manitoba .....	611	114	446,141	112,040	185,039	9,566,783	9,269,704
Saskatchewan .....	1,764	729	2,985,583	692,336	1,149,817	18,461,798	16,619,645
Alberta.....	6,614	2,994	13,069,993	2,431,546	4,402,648	279,875,950	273,041,756
Northwest Territories .....	28	25	72,299	2,645	-	1,162,810	1,160,165
Canada.....	10,467 <sup>3</sup>	4,019	16,948,262	3,289,228	5,785,035	310,666,676	301,592,413

1. Gross value of shipments less cost of fuel, electricity and process supplies.

2. Includes 26 wells in New Brunswick.

3. Includes 17 wells in New Brunswick.

TABLE 3. Production of Crude Petroleum, by Provinces, 1954 and 1955

Province	1954		1955	
	Barrels	\$	Barrels	\$
New Brunswick.....	13,046	18,265	12,548	17,567
Ontario.....	412,474	1,391,687	525,510	1,599,335
Manitoba .....	2,148,184	5,619,649	4,145,756	9,618,154
Saskatchewan .....	5,422,899	8,183,304	11,317,168	18,317,968
Alberta.....	87,713,855	228,319,165	113,035,046	274,901,232
Northwest Territories .....	369,887	344,960	404,219	1,185,780
Canada.....	96,080,345	243,877,030	129,440,247	305,640,036

TABLE 4. Well Output of Crude Petroleum in Alberta, by Fields, 1953 - 1955

Field	1953	1954	1955	Field	1953	1954	1955
Barrels				Barrels			
Acheson.....	2,497,850	2,756,232	2,698,527	Leahurst.....	—	241	—
Acheson East.....	—	53,524	58,976	Leduc-Woodbend.....	21,360,474	20,560,789	20,421,285
Alhambra.....	—	—	27,238	Legal.....	68,687	60,241	49,247
Alliance.....	25,594	20,207	396	Little Smoky.....	—	—	95,024
Armsie.....	78,956	57,448	22,916	Lloydminster.....	1,059,552	1,101,235	1,221,505
Barons.....	44,372	43,833	38,980	Malmo.....	671,785	697,053	739,720
Bashaw.....	35,049	39,111	48,294	Morinville.....	5,028	8,101	7,897
Battle.....	53,856	84,105	116,642	Namao.....	81,788	56,040	48,507
Battle North.....	—	—	35,751	Nevis.....	—	14,596	15,450
Battle South.....	—	—	173,705	New Norway.....	325,142	339,990	360,910
Baxter Lake.....	41,335	30,268	33,912	Oberlin.....	237	153	97
Bonnie Glen.....	5,550,715	6,960,330	7,826,622	Peavey.....	46,795	53,401	49,485
Bonnyville.....	45,051	42,530	37,100	Pembina.....	—	800,404	14,795,375
Campbell.....	40,238	39,827	48,805	Pincher Creek.....	—	—	—
Cessford.....	85,903	267,319	233,007	Princess.....	28,057	20,648	12,430
Chamberlain.....	29,323	21,265	8,158	Provost.....	—	—	1,345
Chauvin.....	90,747	151,082	163,721	Redwater.....	23,281,597	24,895,984	28,506,532
Chauvin South.....	—	10,594	9,268	Rocky Mountain House.....	—	—	39,573
Clive.....	148,919	202,844	227,920	Rycroft.....	—	—	308
Conrad.....	126,170	117,230	104,290	St. Albert.....	—	88,998	70,574
Del Bonita.....	38,543	38,145	31,500	Sanson.....	14,914	13,478	7,868
Dina.....	11,203	9,100	11,319	Skaro.....	9,345	2,671	—
Drumheller.....	278,862	277,258	272,370	Spring Coulee.....	6,832	4,478	2,548
Duhamel.....	535,986	538,010	599,574	Stettler.....	438,041	897,168	1,832,836
Ellerslie.....	41,043	45,978	37,651	Sturgeon Lake.....	—	17,265	78,276
Erskine.....	48,897	201,102	567,184	Sturgeon Lake South.....	—	70,189	680,566
Ewing Lake.....	—	—	42,756	Sundre.....	—	—	207,654
Excelsior.....	1,060,555	1,163,649	1,084,643	Taber.....	66,779	114,078	110,519
Fairydell-Bon Accord.....	204,864	312,045	555,028	Turner Valley.....	2,404,967	2,137,907	2,056,439
Fenn-Big Valley.....	2,223,186	6,492,733	7,546,666	Vermilion.....	35,475	1,427	—
Gilby.....	—	—	50,205	Wainwright.....	68,726	119,429	207,517
Gilby West.....	—	—	46,436	Wayne.....	—	—	87,492
Glenevis.....	—	—	38,868	West Drumheller.....	539,586	1,089,720	1,227,687
Glen Park.....	414,978	464,875	468,426	Westerose.....	930,073	1,372,193	1,742,259
Golden Spike.....	2,167,636	2,549,518	3,400,517	Westward Ho.....	—	—	124,312
Hamilton Lake.....	—	92,882	128,104	Whitelaw.....	—	—	—
Homeglen Rimbey.....	—	226,961	417,763	Whitemud.....	18,262	14,799	11,770
Joarcam.....	—	4,858,380	4,792,878	Wizard Lake.....	3,095,287	3,706,921	3,720,011
Joffre.....	28,814	560,560	1,690,090	Other areas.....	6,214,276	615,889	631,503
Jumping Pound.....	96,033	109,424	164,238	Total Alberta.....	76,816,383	87,713,855	113,035,046
Kessler.....	—	—	10,081				

TABLE 5. Well Output of Crude Petroleum in Saskatchewan, by Fields, 1954 and 1955

Field	1954	1955	Field	1954	1955
barrels				barrels	
Alida.....	5,613	247,357	Maidstone.....	10,793	9,137
Battrum.....	—	21,027	Marengo.....	4,452	3,475
Bone Creek.....	—	77,164	Marsden.....	33,204	33,376
Cantuar.....	100,724	639,630	Midale.....	152,048	478,586
Coleville-Smiley.....	1,985,372	3,439,005	Midway.....	—	—
Dollard.....	217,404	322,533	Moose.....	18,133	11,130
Eastend.....	599	—	North Premier.....	1,787	1,135
Forget.....	21,419	9,970	Nottingham.....	—	265,069
Fosterton.....	211,875	1,353,259	Rapdan.....	—	—
Frobisher.....	56,923	237,290	Ratcliffe.....	9,789	11,261
Gull Lake.....	327,789	547,524	South Illerbrun.....	736	—
Hastings.....	—	21,321	Steelman.....	337,993	197,457
Hoosier.....	13,129	12,924	Success.....	—	1,154,977
Instow.....	22,349	3,860	Wapella.....	216,470	261,697
Java.....	4,962	1,996	Waseca.....	16,050	22,553
Lampman.....	—	25,900	Weyburn.....	—	66,765
Leon Lake.....	9,678	6,135	Other areas.....	16,761	62,163
Lloydminster.....	892,332	945,815	Total Saskatchewan.....	5,422,899	11,317,168
Lone Rock.....	695,810	727,846			
McLaren.....	38,705	97,831			

TABLE 6. Production of Crude Petroleum in Ontario, by Fields, 1953-1955

Field	1953	1954	1955
	Barrels		
Petrolia and Enniskillen .....	35,395	33,431	35,932
Oil Springs .....	27,067	26,010	27,457
Moore township .....	2,479	3,426	7,920
Sarnia township .....	69	—	32
Plympton township .....	—	—	—
Bothwell township and Thamesville .....	10,227	9,309	10,663
Dover, Romney, Raleigh, Tilbury and Brooke .....	1,362	2,914	3,837
Onondaga .....	—	—	—
Mosa township .....	14,290	13,525	12,689
Dunwich .....	1,877	1,774	1,872
Dawn, Euphemia and Harwich .....	1,246	835	2,748
Warwick, Metcalfe and Aldborough townships .....	142,676	263,012	365,873
Sombra township .....	62,997	57,164	49,712
Watford, Camden Gore and McGillivray .....	—	1,074	6,775
<b>Total</b> .....	<b>299,685</b>	<b>412,474</b>	<b>525,510</b>

TABLE 7. Production of Crude Petroleum, 1946-1955

Year	Barrels	\$	Year	Barrels	\$
1946 .....	7,585,555	14,989,052	1951 .....	47,615,534	116,655,238
1947 .....	7,692,492	19,575,682	1952 .....	61,237,322	143,038,212
1948 .....	12,286,660	37,418,895	1953 .....	80,898,897	200,582,276
1949 .....	21,305,348	61,118,490	1954 .....	96,080,345	243,877,030
1950 .....	29,043,788	84,619,937	1955 .....	129,440,247	305,640,036

TABLE 8. Production of Crude Petroleum, by Provinces, 1946-1955

Year	New Brunswick	Ontario	Manitoba	Saskatchewan	Alberta	Northwest Territories	Canada
	Barrels of 35 Imperial gallons						
1946 .....	28,584	123,082	—	118,686	7,137,921	177,282	7,585,555
1947 .....	23,129	131,295	—	540,117	6,770,477	227,474	7,692,492
1948 .....	21,372	176,989	—	849,166	10,888,592	350,541	12,286,660
1949 .....	19,544	260,670	—	782,188	20,087,418	155,528	21,305,348
1950 .....	17,137	250,655	—	1,041,098	27,548,169	186,729	29,043,788
1951 .....	15,551	197,171	10,698	1,249,281	45,915,384	227,449	47,615,534
1952 .....	14,237	191,814	104,826	1,696,505	58,915,723	314,217	61,237,322
1953 .....	14,738	299,685	653,514	2,797,888	76,816,383	316,689	80,898,897
1954 .....	13,046	412,474	2,148,184	5,422,899	87,713,855	369,887	96,080,345
1955 .....	12,548	525,510	4,145,756	11,317,168	113,035,046	404,219	129,440,247

TABLE 9. Production of Crude Petroleum, by Months, 1955

Month	New Brunswick	Ontario	Manitoba	Saskatchewan	Alberta	Northwest Territories	Canada
Barrels of 35 Imperial gallons							
January .....	1,082	36,310	273,599	670,343	8,966,151	13,042	9,960,527
February .....	1,018	35,471	261,004	675,835	8,134,459	43,344	9,151,131
March .....	1,056	38,469	299,224	624,507	9,566,622	46,487	9,576,365
April .....	872	39,926	219,508	573,585	6,747,332	48,011	7,629,234
May .....	1,000	44,020	245,899	780,369	8,606,716	32,793	9,710,797
June .....	1,003	49,944	335,328	931,012	9,488,564	22,973	10,828,824
July .....	1,038	45,229	395,976	1,062,522	10,857,387	24,154	12,386,306
August .....	1,115	50,304	420,180	1,188,047	10,177,337	28,690	11,865,673
September .....	1,189	48,187	412,405	1,110,419	9,282,697	38,309	10,893,206
October .....	1,104	46,164	442,119	1,281,983	10,767,932	32,979	12,572,281
November .....	1,111	44,584	425,117	1,199,976	10,623,050	31,855	12,325,693
December .....	960	46,902	415,397	1,218,570	10,816,799	41,582	12,540,210
Total .....	12,548	525,510	4,145,756	11,317,168	113,035,046	404,219	129,440,247

TABLE 10. Production and Sales of Natural Gasoline in Alberta, 1953-1955

		1953	1954	1955
Production—by fields:				
Acheson .....	bbl.	—	5,754	15,429
Bonnie Glen .....	"	—	6,060	118,516
Fenn-Big Valley .....	"	—	3,104	3,752
Jumping Pound .....	"	33,706	56,190	56,798
Leduc-Woodbend .....	"	82,241	93,843	116,736
Turner Valley .....	"	486,421	508,613	545,313
Total Alberta .....	"	602,368	673,564	856,544
Sales .....	"	593,119	647,206	853,530
Sales .....	\$	1,766,307	1,979,471	2,463,133

Note. Natural gasoline is not included in the crude petroleum figures since 1950.

TABLE 11. Petroleum Wells, by Provinces, 1953-1955

	New Brunswick	Ontario	Manitoba	Saskatchewan	Alberta	Northwest Territories	Canada
Number							
Productive wells at beginning of year:							
1953 .....	26	1,381	33	390	3,372	26	5,228
1954 .....	26	1,423	96	633	4,454	28	6,660
1955 .....	17 <sup>1</sup>	1,392	279 <sup>1</sup>	920 <sup>1</sup>	5,061 <sup>1</sup>	26	7,695 <sup>1</sup>
Number of productive wells drilled:							
1953 .....	—	82	66	457	1,361	2	1,968
1954 .....	—	45	181	292	805	—	1,323
1955 .....	—	51	276	535	1,260	2	2,124
Number of wells abandoned:							
1953 .....	—	19	3	114	279	—	415
1954 .....	—	8	—	31	212	2	253
1955 .....	—	14	5	30	158	—	207
Number of dry wells drilled:							
1953 .....	—	23	8	233	425	—	689
1954 .....	—	—	42	320	294	—	656
1955 .....	—	—	49	287	294	—	630
Number of productive wells in operation at end of year:							
1953 .....	26	1,423	96	633	4,454	28	6,660
1954 .....	26	1,392	277	894	5,047	26	7,662
1955 .....	17	1,433	550	1,425	6,163	28	9,616

1. Adjustment.

**TABLE 12. Employees<sup>1</sup> and Their Earnings in the Crude Petroleum Industry, 1954 and 1955**

	Average number of employees						Earnings		
	Office and administration		Workmen		Total	Office and administration	Workmen	Total	
	Male	Female	Male	Female					
1954									
Ontario.....	32	11	135	—	178	146,460	301,379	447,839	
Manitoba.....	33	4	40	—	77	142,816	153,935	296,751	
Saskatchewan.....	218	37	334	2	591	1,066,677	1,242,004	2,308,681	
Alberta.....	571	142	2,250	37	3,000	3,395,994	9,237,696	12,633,690	
Northwest Territories.....	1	—	23	—	24	5,494	64,000	69,494	
Canada.....	855	194	2,782	39	3,870	4,757,441	10,999,014	15,756,455	
1955									
Ontario.....	25	12	120	—	157	130,646	243,600	374,246	
Manitoba.....	44	5	65	—	114	210,832	235,309	446,141	
Saskatchewan.....	232	55	442	—	729	1,281,614	1,703,969	2,985,583	
Alberta.....	545	89	2,335	25	2,994	3,350,114	9,719,879	13,069,993	
Northwest Territories.....	1	—	24	—	25	6,299	66,000	72,299	
Canada.....	847	161	2,986	25	4,019	4,979,505	11,968,757	16,948,262	

1. Employment in New Brunswick included in Natural Gas Industry.

**TABLE 13. Employees and Their Earnings in the Crude Petroleum Industry, 1951-1955**

Year	Number of employees						Number of man-hours worked (all employees)	Earnings		
	Administration		Workmen		Total	Administration	Workmen	Total		
	Male	Female	Male	Female						
1951.....	367	86	2,684	48	3,185	8,552,655	1,750,913	9,767,868	11,518,781	
1952.....	537	119	3,018	28	3,702	9,574,639	2,520,231	12,090,590	14,610,821	
1953.....	784	161	3,153	52	4,150	10,506,225	3,875,318	12,554,883	16,430,201	
1954.....	855	194	2,782	39	3,870	10,013,487	4,757,441	10,999,014	15,756,455	
1955.....	847	161	2,986	25	4,019	10,031,173	4,979,505	11,968,757	16,948,262	

Note. Administration employees include executives, managers, superintendents, other working officials and professional and clerical employees.

**TABLE 14. Workmen, by Months, in the Crude Petroleum Industry, 1954 and 1955 (Number on pay-roll on the last work-day of each month)**

Month	1954			1955		
	Male	Female	Total	Male	Female	Total
January.....	2,693	35	2,728	2,914	20	2,934
February.....	2,626	35	2,661	2,856	22	2,878
March.....	2,763	38	2,801	2,835	21	2,856
April.....	2,731	39	2,770	2,631	22	2,653
May.....	2,667	41	2,708	2,709	21	2,730
June.....	2,712	41	2,753	2,982	22	3,004
July.....	2,883	41	2,924	3,060	24	3,084
August.....	2,822	43	2,865	3,148	27	3,175
September.....	2,702	40	2,742	3,127	25	3,152
October.....	2,775	42	2,817	3,086	26	3,112
November.....	2,903	40	2,943	3,164	24	3,188
December.....	2,838	40	2,878	3,121	24	3,145
Average.....	2,782	39	2,821	2,986	25	3,011
Total man-hours worked.....			7,172,485			6,730,152

TABLE 15. Imports of Petroleum, Asphalt and Their Products, 1954 and 1955

Item		1954		1955	
		Quantity	Value	Quantity	Value
			\$		\$
Asphaltum or asphalt, solid or not .....	cwt.	626,365	888,404	575,836	756,359
Asphalt oil for paving.....	gal.	141,092	17,550	62,161	10,309
Oil, imported by miners or mining companies, for the concentration of ores or metals .....	"	212,191	220,316	237,026	301,717
Crude petroleum for refining, .8155 specific gravity (42.0 A.P.I.) or heavier at 60° Fah. M gal.	M gal.	2,757,017	212,495,975	3,033,732	229,479,786
Crude petroleum, n.o.p. ....	gal.	12,682	1,212	6,865	635
Petroleum tops; blends of petroleum tops or petroleum products with crude petroleum; all the foregoing .7249 specific gravity (63.7 A.P.I.) or heavier at 60° Fah., when imported by oil refiners to be refined.....	gal.	3,898,805	289,779	3,997,349	298,973
Fuel oil, ex-warehouse, for ships' stores .....	"	8,241,704	374,021	1,707,577	78,024
Aviation gasoline .....	"	82,586,802	16,792,527	108,868,252	22,121,081
Kerosene, lighter than .8236 specific gravity at 60° Fah., n.o.p. ....	"	18,891,972	2,110,799	12,145,176	1,437,002
Engine distillate, .8017 specific gravity or heavier at 60° Fah. ....	"	168,770	22,611	83,425	11,661
Gasoline, lighter than .8236 specific gravity at 60° Fah. ....	"	113,653,640	15,513,545	94,157,324	12,930,013
Natural casinghead, compression or absorption gasoline, lighter than .6690 specific gravity (80.0 A.P.I.) at 60° Fah., when im- ported by refiners of crude petroleum for blending with gasoline wholly produced in Canada .....	"	20,339,110	2,235,291	8,327,999	768,045
Lubricating oils, composed wholly or in part of petroleum and costing less than 25 cents per gallon .....	gal.	25,022,572	4,692,544	32,442,930	6,240,585
Lubricating oils, 25 cents and over .....	"	9,547,985	4,210,962	12,002,774	5,247,081
Oils, mineral, n.o.p. ....	"	1,804,263	1,408,322	1,539,377	1,451,660
Stove oil, No. 1 fuel oil .....	"	100,437,596	11,493,374	127,314,955	14,222,312
Light fuel oils, Nos. 2 and 3.....	"	346,340,659	34,404,784	319,497,097	32,600,124
Heavy fuel oils, Nos. 4, 5 and 6 .....	"	311,874,664	17,763,829	364,898,427	22,041,062
Diesel fuel .....	"	63,358,128	6,885,224	81,611,284	8,812,113
Tractor fuel .....	"	—	—	—	—
Petroleum greases and lubricating greases, n.o.p. ....	lb.	14,185,990	1,547,172	18,709,142	1,939,918
Refined petroleum jellies and oils for toilet, medicinal, edible or similar purposes .....	"	—	599,348	—	669,470
Paraffin wax .....	lb.	34,241,819	2,109,685	42,655,909	2,659,343
Paraffin wax candles .....	"	293,436	98,999	271,697	86,986
Products of petroleum, n.o.p. ....	gal.	11,232,414	3,525,971	14,297,211	3,710,785
Liquefied petroleum gases.....	lb.	265,319,376	3,091,301	222,223,243	2,581,828
Naphtha, including solvent naphtha .....	gal.	10,597,362	2,193,845	15,719,849	3,111,709

TABLE 16. Exports of Petroleum and its Products, 1954 and 1955

Item		1954		1955	
		Quantity	Value	Quantity	Value
			\$		\$
Petroleum, crude .....	gal.	82,073,183	6,317,578	519,189,000	36,253,134
Oil, coal and kerosene, refined.....	"	3,550	889	5,745	1,429
Gasoline and naphtha .....	"	15,367,007	2,006,976	12,733,657	1,898,420
Fuel oil.....	"	1,553,002	141,689	18,011,565	1,540,484
Lubricating oil.....	"	41,756	100,788	57,146	195,692
Oil, mineral, n.o.p. ....	"	110	230	22,730	2,987
Wax, mineral .....	cwt.	13,998	108,713	1,815	27,268

TABLE 17. Canadian Crude Petroleum Supply, 1941-1955

Year	Canadian production	Imports	Exports <sup>1</sup>	Apparent supply
Barrels of 35 Imperial gallons				
1941 .....	10,133,838	46,791,026	—	56,924,864
1942 .....	10,364,796	44,120,212	—	54,485,008
1943 .....	10,052,302	49,753,782	—	59,806,084
1944 .....	10,099,404	57,047,826	—	67,147,230
1945 .....	8,482,796	56,806,214	—	65,289,010
1946 .....	7,585,555	63,407,461	—	70,993,016
1947 .....	7,692,492	69,076,848	—	76,769,340
1948 .....	12,286,660	77,633,674	—	89,920,334
1949 .....	21,305,348	75,680,992	—	96,986,340
1950 .....	29,043,788	80,124,402	—	109,168,190
1951 .....	47,615,534	84,237,399	341,780	131,511,153
1952 .....	61,237,322	82,751,160	1,424,456	142,564,026
1953 .....	80,898,897	81,627,460	2,507,314	160,019,043
1954 .....	96,080,345	78,883,670	2,344,948	172,619,067
1955 .....	129,440,247	86,792,460	14,833,971	201,398,736

1. Exports were comparatively small prior to 1951 and may be neglected.

TABLE 18. Receipts of Crude Petroleum by Canadian Refineries, 1951-1955

Year	Maritimes and Quebec	Ontario	Manitoba, Saskatchewan, Alberta and Northwest Territories	British Columbia	Canada
Barrels					
1951:					
Canadian .....	—	13,855,078	33,330,847	—	47,185,925
Imported .....	59,054,655	15,943,314	90,516	8,051,088	83,139,573
Total .....	59,054,655	29,798,392	33,421,363	8,051,088	130,325,498
1952:					
Canadian .....	—	20,030,188	38,355,581	508,862	58,894,631
Imported .....	61,373,935	13,657,565	29,042	7,406,780	82,467,322
Total .....	61,373,935	33,687,753	38,384,623	7,915,642	141,361,953
1953:					
Canadian .....	—	22,954,227	43,711,979	2,679,381	69,345,587
Imported .....	64,439,523	11,066,468	7,446	5,892,673	81,406,110
Total .....	64,439,523	34,020,695	43,719,425	8,572,054	150,751,697
1954:					
Canadian .....	—	35,284,938	44,139,544	13,255,337	92,679,819
Imported .....	66,202,831	8,808,162	2,249	1,759,789	76,773,031
Total .....	66,202,831	44,093,100	44,141,793	15,015,126	169,452,850
1955:					
Canadian .....	—	38,848,811	48,891,081	17,310,671	105,050,563
Imported .....	76,796,694	9,954,434	—	—	86,751,128
Total .....	76,796,694	48,803,245	48,891,081	17,310,671	191,801,691

TABLE 19. World Crude Oil Production, 1953 - 1955  
(From "World Petroleum")

	1953	1954	1955
Thousands of barrels daily			
North America:			
United States .....	6,465.7	6,346.0	6,752.0
Canada .....	221.6	262.7	347.5
Mexico .....	198.5	226.8	241.2
Total .....	6,885.8	6,835.5	7,340.7
South America:			
Venezuela .....	1,765.1	1,897.2	2,152.3
Colombia .....	110.4	109.5	107.6
Argentina .....	78.5	81.3	83.2
Trinidad .....	61.2	65.0	67.4
Peru .....	44.0	46.7	47.0
Ecuador .....	8.1	8.4	9.5
Chile .....	3.5	4.8	6.9
Brazil .....	2.5	2.6	5.8
Bolivia .....	1.6	4.5	7.7
Cuba .....	0.1	0.2	0.9
Total .....	2,075.0	2,220.2	2,488.3
Western Hemisphere .....	8,960.8	9,055.7	9,829.0
Europe and Africa:			
Austria .....	60.0	62.0	65.0
Germany .....	42.3	51.8	61.4
Netherlands .....	15.6	17.8	19.5
France .....	7.0	9.8	15.5
Yugoslavia .....	3.0	4.2	3.0
Algeria .....	1.8	1.6	1.2
French Morocco .....	2.1	2.4	2.2
Italy .....	1.8	1.5	4.3
United Kingdom .....	1.1	1.2	1.2
Total (excluding U.S.S.R. and satellites) .....	134.7	152.3	173.3
U.S.S.R. ....	1,040.0	1,145.0	1,300.0
Romania .....	140.0	150.0	150.0
Hungary .....	14.0	14.0	24.0
Poland .....	4.0	4.0	4.0
Albania .....	3.0	3.0	6.0
Czechoslovakia .....	2.5	2.5	2.5
Total .....	1,203.5	1,318.5	1,486.5
Total Europe and Africa .....	1,338.2	1,470.8	1,659.8
Near and Middle East:			
Kuwait .....	862.0	955.8	1,106.0
Saudi Arabia .....	844.6	952.6	964.1
Iraq .....	576.1	628.7	682.0
Iran .....	26.8	56.0	322.7
Qatar .....	85.2	104.9	114.2
Egypt .....	45.2	37.7	31.7
Bahrein .....	30.1	30.1	30.0
Neutral zone .....	—	16.5	25.7
Turkey .....	0.5	1.1	3.2
Total .....	2,470.5	2,783.4	3,279.6
Far East and Oceania:			
Indonesia .....	206.0	218.1	239.5
British Borneo .....	101.0	98.8	106.5
Japan .....	4.8	5.9	6.1
India .....	5.4	6.8	6.9
New Guinea .....	5.8	10.8	9.6
Pakistan .....	4.8	5.0	5.6
Burma .....	3.3	3.4	4.0
China .....	2.0	2.0	2.5
Total .....	331.1	350.8	380.7
Eastern Hemisphere .....	4,141.8	4,605.0	5,320.1
World total .....	13,102.6	13,660.7	15,149.1

## Crude Petroleum Producers, 1955

Name	Address	Location of field
<b>New Brunswick:</b>		
New Brunswick Oilfields Ltd. ....	Moncton.....	Stoney Creek
<b>Ontario<sup>1</sup>:</b>		
Albot Gas & Oil Limited .....	10 Adelaide St. E., Toronto .....	Aldborough
Aldborough Oil & Gas Co. ....	Rodney .....	Aldborough
Anderson, G., Estate .....	Petrolia .....	Enniskillen
Annett, S.C. ....	Cairo .....	Euphemia
Ayrheart, E.J. ....	Oil Springs .....	Petrolia and Enniskillen
Barnes, A.G. ....	Petrolia .....	Petrolia and Enniskillen
Barnes, H. ....	Petrolia .....	Enniskillen
Bradford Oil & Gas Co. ....	Rodney .....	Aldborough
Braybrook, A.E. ....	Petrolia .....	Enniskillen
Brennan, R.J. ....	Petrolia .....	Petrolia
Byers, Irving .....	Oil Springs .....	Petrolia and Enniskillen
Byers Bros. ....	Oil Springs .....	Petrolia and Enniskillen
Cole, W.J. ....	Petrolia .....	Petrolia and Enniskillen
Colonial Petroleum Ltd. ....	52 Victoria Ave., Chatham .....	Dunn
Comfort, Alex. <sup>2</sup> ....	102 Inshes Ave., Chatham .....	Dover
Copeland, Mrs. R. ....	Petrolia .....	Petrolia and Enniskillen
DeMers, N.E. ....	Oil Springs .....	Petrolia and Enniskillen
Dennis, Mrs. L. ....	Oil Springs .....	Petrolia and Enniskillen
Dominion Natural Gas Co. Ltd. ....	315 Colborne St., Brantford .....	Aldborough and Dunwich
Dominion Petroleum Company Ltd. ....	Bank of Montreal Bldg., London .....	Mosa
Donald, G. ....	Oil Springs .....	Petrolia and Enniskillen
Edward, F.H. ....	Petrolia .....	Petrolia and Enniskillen
Elliott, H. ....	Petrolia .....	Petrolia
Fairbank, H.H., Estate .....	Petrolia .....	Petrolia and Enniskillen
Felmont Oil Corporation .....	Rodney .....	Aldborough
Goudie, E. ....	Petrolia .....	Sarnia
Hamlin, F.G. ....	Petrolia .....	Petrolia and Enniskillen
Heal, A.A. ....	Watford .....	Warwick and Adelaide Zone
Holmes, E.B. ....	Bothwell .....	Sombra, Euphemia, Mosa and Moore
Imperial Oil Ltd. ....	56 Church St., Toronto .....	Enniskillen
Inglis Mills .....	Petrolia .....	Petrolia and Enniskillen
Irwin, Foster .....	Petrolia .....	Enniskillen
Jewell & Morningstar .....	Oil Springs .....	Enniskillen
Johnson, E. ....	Petrolia .....	Petrolia and Enniskillen
Kane, O. ....	Bothwell .....	Mosa
Kells, E.E. ....	Petrolia .....	Petrolia and Enniskillen
Kerr, J. J., Co. Ltd. ....	Petrolia .....	Petrolia and Enniskillen
Kodyen, E. A. ....	Bothwell .....	Zone
Lather, D.C., Estate .....	Thamesville .....	Euphemia
Lennan, Lloyd A. ....	Petrolia .....	Petrolia and Enniskillen
Lewis & Lewis .....	Oil Springs .....	Petrolia and Enniskillen
MacGillivray, Margaret .....	Oil Springs .....	Petrolia and Enniskillen
Marcus, L. ....	Wallacetown .....	Dunwick
McCutcheon, Mrs. R. ....	8545 Dumbarton Rd., Detroit, Mich., U.S.A.	Petrolia and Enniskillen
McGaffey, E. <sup>2</sup> ....	Bothwell .....	Petrolia and Enniskillen
Mitchell, C. ....	Oil Springs .....	Petrolia and Enniskillen
Mitchell, G. ....	Oil Springs .....	Petrolia and Enniskillen
Morningstar, G. ....	Oil Springs .....	Petrolia and Enniskillen
Morningstar, H.M. ....	Oil Springs .....	Petrolia and Enniskillen
New Bristol Oils Limited .....	85 Richmond St. W., Toronto .....	Aldborough
Ontario Lands and Oil Co. ....	Petrolia .....	Petrolia and Enniskillen
Pattinson, Mrs. E. ....	Aylmer W. ....	Dover
Pope, Wm. ....	Bothwell .....	Zone
Prairie Gas & Oil Co. Limited .....	350 Bay St., Toronto 1 .....	Dover East and Raleigh
Roth, E.L. ....	114 Hillside St., Hillside, Mich., U.S.A.	Aldborough and Brooke
Shain, Viola .....	Petrolia .....	Petrolia and Enniskillen
Slack, C.M. ....	Petrolia .....	Petrolia and Enniskillen
Stanley & McCrie .....	Bothwell .....	Camden Gore
Sutherland, B.M. ....	Petrolia .....	Petrolia and Enniskillen
Thompson, A. ....	Petrolia .....	Petrolia and Enniskillen
Union Gas Company of Canada, Limited .....	Chatham .....	Grand Bend
Warwick, Jack .....	Bothwell .....	Zone
Warwick, Joseph .....	Oil Springs .....	Petrolia and Enniskillen
Whitlock, B., Estate .....	Petrolia .....	Petrolia and Enniskillen
Wilson-Sullivan Development Co. ....	112 S. Christina St., Sarnia .....	Warwick
Woodward, Wm. ....	Oil Springs .....	Petrolia and Enniskillen
Yerks, Frank .....	Petrolia .....	Petrolia and Enniskillen

1. Producer of 300 barrels or more during the year.  
 2. Producer and driller.

## Crude Petroleum Producers, 1955 — Continued

Name	Address	Location of field
<b>Manitoba:</b>		
Amurex Oil Company .....	703-5th St. W., Calgary, Alberta .....	Virden and Roselea
Banff Oil Ltd. ....	505-8th Ave. W., Calgary, Alberta .....	Virden and Roselea
Basco Petroleums Ltd. ....	101-412 Seymour St., Vancouver, British Columbia .....	Daly
British American Oil Company Limited ..	Bay & College Sts., Toronto, Ontario .....	Roselea
California Standard Company .....	Medical Arts Bldg., Calgary, Alberta .....	Virden
Canadian Devonian Petroleums Ltd. ....	409 McCallum Hill Bldg., Regina, Sask. ....	Virden and Roselea
Canadian Pipe Lines & Petroleums Ltd. ....	213-6th Ave. W., Calgary, Alberta .....	Virden
Canadian Prospect Limited .....	203 Oil Exchange Bldg., Calgary, Alberta .....	Virden
Canadian Superior Oil of California Ltd. ....	627-8th Ave. W., Calgary, Alberta .....	Virden
Can-Tex Drilling Co. Ltd. ....	239-6th Ave. W., Calgary, Alberta .....	Daly
Cleary Oil Company Ltd. ....	309-7th Ave. W., Calgary, Alberta .....	Daly and Woodnorth
Dome Exploration (Western) Limited.....	528-9th Ave. W., Calgary, Alberta .....	North Scallion, Ebor, and Weld-house
Eureka Oils Ltd. ....	176 Sutherland Ave., Winnipeg .....	Roselea
Great Northern Carbon & Chemical Co. Ltd. ....	625 Dominion Square Bldg., Montreal, Quebec .....	Westover
Great Sweet Grass Oils Ltd. ....	100 Adelaide St. W., Toronto, Ontario .....	Tilstion, Pierson and Whitewater
Imperial Oil Limited .....	56 Church St., Toronto, Ontario .....	Virden
McCarty & Coleman .....	916-9th St., Wichita Falls, Texas, U.S.A. ....	Virden
Northern Development Company Limited ..	Box 456, Edmonton, Alberta .....	Pierson and Tilstion
Owen, J.P. ....	Virden .....	Virden
Pascar Oils Limited .....	516 Toronto General Trusts Bldg., Winnipeg .....	Coulter
Ponder Oils Ltd. ....	230 Examiner Bldg., Calgary, Alberta .....	Virden and Roselea
Roselea Syndicate .....	Virden .....	Virden and Roselea
Royalite Oil Company Limited.....	239-6th Ave. W., Calgary, Alberta .....	Lulu Lake
Rutledge, Paul F. ....	Box 2239, Sante Fe, New Mexico, U.S.A. ....	Hayhurst
Souris Valley Oil Co. Limited .....	201 Avenue Building, Winnipeg .....	Virden and Daly
Sun Oil Company .....	Drawer 39, Calgary, Alberta .....	Virden
Thunderbird Oils Ltd. ....	602 Trust & Loan Bldg., Winnipeg .....	Virden and Roselea
<b>Saskatchewan:</b>		
American Northland Oil Company .....	127 Montgomery St., San Francisco 4, California, U.S.A. ....	Lloydminster and Silverdale
Anglo-American Exploration Limited .....	330-9th Ave. W., Calgary, Alberta .....	Gull Lake
Armena Petroleums Limited .....	101 Alexandra Bldg., Calgary, Alberta .....	Lone Rock
Barons Oil Limited & North Continental Oil & Gas Corporation Ltd. ....	200 Leeson-Lineham Blk., Calgary, Alberta ..	Lloydminster
Bass, Harry, Oil Company .....	239-6th Ave. W., Calgary, Alberta .....	Coleville, Smiley
Bayou Construction Ltd. ....	818-8th Ave. W., Calgary, Alberta .....	Marsden
Beaver State Wilrich Excelsior Limited ..	222 Tegler Bldg., Edmonton, Alberta .....	Silverdale
British American Oil Co. Limited .....	Bay & College Sts., Toronto, Ontario .....	Lloydminster
Calalta Petroleums Ltd. ....	630-8th Ave. W., Calgary, Alberta .....	Lloydminster
California Standard Company .....	Medical Arts Bldg., Calgary, Alberta .....	Wapella
Canadian Delhi Oil Ltd. ....	505-8th Ave., Calgary, Alberta .....	Cypress Hills
Canadian Gulf Oil Company .....	Box 130, Calgary, Alberta .....	Various
Canadian Superior Oil of California Ltd. ....	627-8th Ave. W., Calgary, Alberta .....	Nottingham and Midale
Canso Oil Producers Ltd. ....	940-8th Ave., Calgary, Alberta .....	Lloydminster
Cavalcade Oils .....	150-1st Ave. S., Saskatoon .....	Lloydminster
Consolidated Allenbee Oil & Gas Co. Limited .....	569 Howe St., Vancouver, British Columbia ..	Lloydminster
Consolidated Peak Oils Ltd. ....	569 Howe St., Vancouver, British Columbia ..	Lloydminster
Consumers' Co-operative Refineries Ltd. ....	211 Ave. D North, Saskatoon .....	Smiley and Eureka
Danzker & Associates .....	705 Childs Bldg., Winnipeg, Manitoba .....	Lloydminster
Dillman, L. ....	306 Brent Bldg., Regina .....	Kingsford
Dome Exploration (Western) Limited .....	528-9th Ave. W., Calgary, Alberta .....	Midale
Donna Oils .....	150-1st Ave. S., Saskatoon .....	Dulwich
Edoran Oil Corp. Ltd. ....	709-8th Ave. W., Calgary, Alberta .....	Lloydminster
Elk Oils Ltd. ....	Box 188, Humboldt .....	McLaren
Excelsior Refineries Ltd. ....	227 Tegler Bldg., Edmonton, Alberta .....	Lloydminster
Fair Oil & Gas Ltd. ....	Lloydminster .....	Lloydminster
Fargo Oils Ltd. ....	133-6th Ave. E., Calgary, Alberta .....	Lloydminster
Feldman, L.L., Oil & Gas .....	3200 Republic Bank Bldg., Dallas 1, Texas, U.S.A. ....	Lone-Rock, Silverdale and Epping
Franco Castle Syndicate .....	678 Howe St., Vancouver, British Columbia ..	Cantuar, Success and Gull Lake
Glen Oils Ltd. ....	Lloydminster .....	Lloydminster
Hudson's Bay Oil & Gas Co. Ltd. ....	534-8th Ave. W., Calgary, Alberta .....	Various
Husky Oil & Refining Ltd. ....	815-6th Avenue W., Calgary, Alberta .....	Lloydminster
Ibstone Petroleums Limited .....	North Battleford .....	Lloydminster
Imperial Oil Limited .....	56 Church St., Toronto, Ontario .....	Various
Karels & Rennie .....	Swift Current .....	Lloydminster
Liberal Petroleums Ltd. ....	Box 638, Edmonton, Alberta .....	Lone-Rock
Lloydminster Development Co. Ltd. ....	Lloydminster .....	Lloydminster

## Crude Petroleum Producers, 1955 - Continued

Name	Address	Location of field
Saskatchewan—concluded:		
Lloyd Rock Mingie .....	22 Roselawn Crescent, Mount Royal, Quebec	Lloydminster
Manitou Syndicate & A. Federspiel .....	Lloydminster .....	Lloydminster
McCarty & Coleman .....	916-9th St., Wichita Falls, Texas, U.S.A. ....	Various
Medhurst & Coverdale .....	1134-8th Ave. W., Calgary, Alberta .....	Silverdale
Millmak Co. Ltd. ....	152-1st Ave. S., Saskatoon .....	Dulwich
Mobil Oil of Canada Ltd. ....	Mobil Oil Bldg., Calgary, Alberta .....	Various
New Devon Petroleums Ltd. ....	308 Northgate Bldg., Edmonton, Alberta .....	Lloydminster
North American Chemicals Ltd. ....	306-15th Ave. E., Calgary, Alberta .....	Lloydminster and Dulwich
North American Oils Ltd. ....	150-1st Ave. S., Saskatoon .....	Lloydminster
North Canadian Oils Ltd. ....	515-8th Ave. W., Calgary, Alberta .....	Dina and Marsden
Ollwell Operators Ltd. ....	232 Lougheed Bldg., Calgary, Alberta .....	Moose
Oreca Oil Ltd. ....	306 Brent Bldg., Regina .....	Kingsford
P.A.T. Operators Ltd. ....	10414-144th St., Edmonton, Alberta .....	Dulwich and Silverdale
Placid Oil Company .....	418 Market St., Shreveport, Louisiana, U.S.A. ....	Nottingham
Porosity Petroleums Ltd. ....	308 Northgate Bldg., Edmonton, Alberta .....	Dulwich
Prairie Leaseholds Ltd. ....	11 Michael Bldg., Calgary, Alberta .....	Midale
Quest Oil Syndicate .....	2313-25th Ave. N.W., Calgary, Alberta .....	Dulwich
Rio Palmer Oils Limited .....	409 New Royal Bank Bldg., Calgary, Alberta .....	Wapella and Hastings
Rogers - Bailey Syndicate .....	North Battleford .....	Lloydminster
Royalite Oil Company Limited .....	615-2nd Ave. W., Calgary, Alberta .....	Coleville
Rutledge, Paul .....	Midale .....	Midale
Saskatoon Petroleums Ltd. ....	150-1st Ave. S., Saskatoon .....	Lloydminster
Shell Oil Company .....	Box 100, Calgary, Alberta .....	Midale
Sohio Petroleum Company .....	11th & Albert St., Regina .....	Wapella and Fosterton
Sun Oil Company .....	Drawer 39, Calgary, Alberta .....	Various
Tide Water Associated Oil Company .....	Royal Bank Bldg., Regina .....	Various
Trans Empire Oils Ltd. ....	627-8th Ave. W., Calgary, Alberta .....	Buffalo Coulee
Trans-Western Oils Ltd. ....	631 Hornby St., Vancouver, B.C. ....	Lloydminster
Twin River Petroleums (Alberta) Ltd. ....	222 Tegler Bldg., Edmonton, Alberta .....	Dulwich
Valentia Oil Corp. Ltd. ....	228 King St. E., Toronto, Ontario .....	Dulwich
Whitehall Canadian Oils Ltd. ....	Bank of Commerce Bldg., Toronto, Ontario .....	Cantuar
Williston Oil & Gas Co. ....	304-6th Ave. W., Calgary, Alberta .....	Moose
Wilrich Petroleums Ltd. ....	66 King St. W., Toronto, Ontario .....	Lloydminster
Yankee Princess Oils Ltd. ....	512-8th Ave. W., Calgary, Alberta .....	Hastings
Yukon Oils Ltd. ....	10454-82nd Ave., Edmonton, Alberta .....	Lloydminster
Alberta:		
Ace Oils Ltd. ....	122-8th Ave. W., Calgary .....	Lloydminster
Acheson East Oil & Gas Co. Ltd. ....	10305-97th St., Edmonton .....	Leduc-Woodbend and Acheson
Albermont Petroleums Ltd. ....	25 Adelaide St. W., Toronto, Ontario .....	Joarcam, Drumheller West and Duhamel
Alberta Oil Income Limited .....	301 Lancaster Bldg., Calgary .....	Turner Valley
Alberta Pacific Consolidated Oils Limited .....	302 Toronto General Trusts Bldg., Calgary .....	Turner Valley
Alberta Pacific Royalties Ltd. ....	201 Lancaster Bldg., Calgary .....	Turner Valley
Allied Royalties Limited .....	201 Lancaster Bldg., Calgary .....	Turner Valley
Amalgamated Oils Limited .....	900 Lancaster Bldg., Calgary .....	Turner Valley
Amerada Petroleum Corporation .....	513-8th Ave. W., Calgary .....	Redwater
American Leduc Petroleums Ltd. ....	10168-100th St., Edmonton .....	Bashaw
American Northland Oil Co. ....	Wainwright .....	Wainwright
Amurex Oil Co. ....	703-5th St. W., Calgary .....	Cessford
Anglo-American Exploration Ltd. (1955) .....	326-9th Ave. W., Calgary .....	Stettler
Anglo-Canadian Oil Company Ltd. ....	900 Lancaster Bldg., Calgary .....	Turner Valley and Elk Point
Arabee Oil & Gas Co. Ltd. ....	204-569 Howe St., Vancouver, British Columbia .....	Leduc-Woodbend
Argus Royalties Ltd. ....	631-7th Ave. W., Calgary .....	Turner Valley
Armenia Petroleums Ltd. ....	101 Alexandra Bldg., Edmonton .....	Borradaile
Armisie Oil Co. Ltd. ....	205 Mercantile Bldg., Edmonton .....	Armisie
Arrow Oil Royalties Limited .....	804 Greyhound Bldg., Calgary .....	Turner Valley
Bailey Selburn Oil & Gas Ltd. ....	901-8th Avenue W., Calgary .....	Leduc
Barons Oil Limited .....	305 Foothills Bldg., Calgary .....	Barons
Bashaw Leduc Oil & Gas Ltd. ....	101 Alexandra Bldg., Edmonton .....	Leduc-Woodbend
Big Five Petroleums Ltd. ....	Box 114, Edmonton .....	Leduc-Woodbend
British American Oil Company Limited <sup>1</sup> .....	King & Yonge Sts., Toronto, Ontario .....	Turner Valley and Redwater
British Colonial No. 1 Well .....	Pacific Bldg., Calgary .....	Turner Valley
British Petroleums Limited .....	404-6th Ave. W., Calgary .....	Leduc-Woodbend
California Standard Company .....	200 Greyhound Bldg., Calgary .....	Taber, Conrad and Princess
Calvan Consolidated Oil & Gas Company Limited .....	624-9th Ave. W., Calgary .....	Various
Calwin-Royalties Limited .....	301 Lancaster Bldg., Calgary .....	Turner Valley
Campbell, R., & Associates .....	1718-W.5th Ave., Vancouver, British Columbia .....	Leduc-Woodbend
Canada-Cities Service Petroleum Corporation .....	Bartlesville, Oklahoma, U.S.A. ....	North Pembina
Canadian Atlantic Oil Company Ltd. ....	700 Petroleum Bldg., Calgary .....	Leduc

1. Operated an absorption plant.  
2. Drilling only.

## Crude Petroleum Producers, 1955 - Continued

Name	Address	Location of field
<b>Alberta - continued:</b>		
Canadian Bishop Oil Ltd.	209-211 Bamlett Bldg., Calgary	Redwater
Canadian Decalta Gas & Oils Limited	703-5th St. W., Calgary	Leduc - Woodbend, Rimbev, and Joarcam
Canadian Delhi Oil Ltd.	1004 Barron Bldg., Calgary	Vermilion
Canadian Emjay Petroleums Ltd.	611-7th Ave. W., Calgary	Three Hills
Canadian Export Gas Ltd.	309-7th Ave. W., Calgary	Various
Canadian Fina Oil Limited	407 Bamlett Bldg., Calgary	Bulward
Canadian Gulf Oil Company	Tulsa 2, Oklahoma, U.S.A.	Pincher Creek, Redwater and Stettler
Canadian Homestead Oils Ltd.	528-9th Ave. W., Calgary	Various
Canadian Pipelines & Petroleums Ltd.	213-6th Ave. W., Calgary	Erskine and South Joarcam
Canadian Prospect Ltd.	203 Oil Exchange Bldg., Calgary	Fenn-Big Valley
Canadian Seaboard Oil Co.	Canadian Bank of Commerce Bldg., Calgary	Various
Canadian Superior Oil of California Ltd.	627-8th Ave. W., Calgary	Excelsior
Canroc Oils Ltd.	108 Baltzan Bldg., Edmonton	Leduc
Can-Tex Drilling Co. Ltd.	309 Lancaster Bldg., Calgary	Bon Accord and Stettler
Castle Oil & Gas Ltd.	231-8th Ave. W., Calgary	Leduc-Woodbend
Central Leduc Oils Ltd.	224-9th Ave. W., Calgary	Various
Chamberlain Oil & Gas Ltd.	237 Tegler Bldg., Edmonton	Chamberlain
Charter Oil Co. Ltd.	111 Petroleum Bldg., Calgary	Redwater
Cleary Oil Company Ltd.	309-7th Ave. W., Calgary	Battle South, Wainwright and Daly Turner Valley
Coastal Oils Ltd.	232 Lougheed Bldg., Calgary	Pembina
Colorado Oil & Gas Corporation & Colorado Oil & Gas Ltd.	Wales Hotel Bldg., Calgary	Turner Valley and Lloydminster
Commoil Limited	122-8th Ave. W., Calgary	Turner Valley and Lloydminster
Commonwealth Drilling Company Limited <sup>2</sup>	4 Clarence Blk., Calgary	Turner Valley and Lloydminster
Commonwealth Petroleum Limited	122-8th Ave. W., Calgary	
Consolidated Allenbee Oil & Gas Co. Limited	569 Howe St., Vancouver, British Columbia	Leduc
Consolidated Cordasun Oils Ltd.	512-4th Ave. W., Calgary	Stettler
Consolidated East Crest Oil Company Limited	735-8th Ave. W., Calgary	Turner Valley
Consolidated Peak Oils Limited	569 Howe St., Vancouver, British Columbia	Lloydminster
Consumers' Co-operative Refineries Ltd.	211 Avenue D North, Saskatoon, Sask.	Leduc-Woodbend
Consumers' Exploration Company Ltd.	211 Ave. D North, Saskatoon, Sask.	Princess
Crest Royalties Limited	201 Lancaster Bldg., Calgary	Turner Valley
Dalo Oil Company Ltd.	Lloydminster	Lloydminster
Daveroy Oil Co. Ltd.	10439-82nd Ave., Edmonton	Camrose
Dempsey Oils Limited	109 Canadian Bank of Commerce Bldg., Calgary	Leduc-Woodbend
Dome Exploration (Western) Ltd.	528-9th Ave. W., Calgary	Redwater, Drumheller, Armena
Dundee Oils Ltd.	Royal Bank Bldg., Edmonton	Leduc
Edmonton-Wainwright Oils Limited	8 McDougall Court, Edmonton	Wainwright
Eldon Royal American Model	201 Lancaster Bldg., Calgary	Legal
Excelsior Refineries Limited	227 Tegler Bldg., Edmonton	Lloydminster
Extension Oil Royalties Limited	900 Lancaster Bldg., Calgary	Turner Valley
Exterior Petroleums Limited	Kitscoty	Lloydminster
Federal Oils Syndicate	605 Lancaster Bldg., Calgary	Princess
Federated Petroleums Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Flamingo Oils Limited	402-100 Adelaide St. W., Toronto, Ontario	Various
Flank Petroleums Limited	735-8th Ave. W., Calgary	Leduc-Woodbend
Flier's Oil Limited	81 St. George's Crescent, Edmonton	Leduc
Flock Gas & Oil Corporation Limited	114-7th Ave. W., Calgary	Denhart
Foothills Oil & Gas Company Limited	232 Lougheed Bldg., Calgary	Turner Valley
Gem Royalties Limited	403 Lancaster Bldg., Calgary	Turner Valley
Glenphill Petroleums Ltd.	Box 608, Drumheller	Grassy Lake
Godfrey - Lehman Lloydminster Syndicate	304 Lancaster Bldg., Calgary	Lloydminster
Golden Spike Western Petroleums Ltd.	809 Centre St., Calgary	Armena, Camrose
Granleduc Oils (Alberta) Ltd.	227 Tegler Bldg., Edmonton	Lloydminster
Granville Oils Limited	122-8th Ave. W., Calgary	Turner Valley
Great Plain's Development Company of Canada Limited	528-9th Ave. W., Calgary	Drumheller, Leduc and Joffre
Halcro Oil Limited	210 Barry Bldg., Edmonton	Campbell
Hales Oil & Gas Limited	735-8th Ave. W., Calgary	Whitemud
Hargal Oils Ltd.	800 Hall Bldg., Vancouver, British Columbia	Leduc-Woodbend
Harris Well No. 2	201 Lancaster Bldg., Calgary	Turner Valley
High Crest Oils Limited	609 Herald Bldg., Calgary	Campbell
Home Oil Company Limited	226 Lougheed Bldg., Calgary	Turner Valley, Leduc and Redwater
Hudson's Bay Oil & Gas Co., Ltd.	534-8th Ave. W., Calgary	Leduc and Turner Valley
Husky Oil & Refining Ltd.	630-8th Ave. W., Calgary	Lloydminster
Imperial Oil Limited	56 Church St., Toronto, Ontario	Turner Valley, Leduc, Woodbend, Redwater, Lloydminster and Viking-Kinsella

1. Operated an absorption plant.
2. Drilling only.

## Crude Petroleum Producers, 1955 — Continued

Name	Address	Location of field
<b>Alberta — continued:</b>		
Independent Royalties Limited .....	403 Lancaster Bldg., Calgary .....	Turner Valley
Kali Ltd. ....	231-8th Ave. W., Calgary .....	Leduc
Kamalta Well Operators Limited .....	201 Lancaster Bldg., Calgary .....	Turner Valley
Kelcam Oils Limited .....	1718 West 5th Ave., Vancouver, B.C. ....	McLeod
Keno Oils Limited .....	10182-103rd St., Edmonton .....	Leduc
L.B. Oils Limited .....	Municipal Airport, Edmonton .....	Leduc and Woodbend
Leduc Calmar Oil Co. Ltd. ....	131-11th Ave. W., Calgary .....	Leduc
Leo Oil & Gas Ltd. ....	237 Tegler Bldg., Edmonton .....	Wainwright
Liberal Petroleums Ltd. ....	Box 638, Edmonton .....	Blackfoot, Lloydminster
Lloydminster Development Company Ltd. ....	Lloydminster .....	Lloydminster
Locksley Petroleums Ltd. ....	Edmonton .....	Leduc
Luscar Coals Limited .....	10920-88th Ave., Edmonton .....	Pembina
Mac Oils Ltd. ....	11536 Jasper Ave., Edmonton .....	Various
Major National Oils Limited .....	407 Lancaster Bldg., Calgary .....	Turner Valley
Major Oil Investments Limited .....	407 Lancaster Bldg., Calgary .....	Turner Valley
Marjack Oils Limited .....	10125-101st St., Edmonton .....	Leduc
Maryland Petroleums Limited .....	309-8th Ave. W., Calgary .....	Turner Valley
McConset-Leduc Syndicate .....	302 Toronto General Trusts Bldg., Calgary .....	Leduc and Woodbend
Melton Petroleums Limited .....	10154-103rd St., Edmonton .....	Leduc and Acheson
Merrill Petroleums Limited .....	510A-8th Ave. W., Calgary .....	Leduc
Metro Oil and Gas Co. Ltd. ....	102 Mercantile Bldg., Edmonton .....	Excelsior
Mill City Petroleums Limited .....	403 Lancaster Bldg., Calgary .....	Turner Valley
Mill Creek Oil Co. Ltd. ....	509 Third St. W., Calgary .....	Namao
Miracle Oils Limited .....	301 Lancaster Bldg., Calgary .....	Turner Valley
Miracle Royalties Wells & Valley Oils .....	301 Lancaster Bldg., Calgary .....	Turner Valley
Mobil Oil of Canada Ltd. ....	Mobil Oil Bldg., Calgary .....	Various
Montalban Oils Limited .....	512 Alexandra Bldg., Edmonton .....	Barons
Morgro Oil Operators Limited .....	Peace River .....	Lloydminster
National Petroleum Corp. Limited .....	401 Leeson-Lineham Bldg., Calgary .....	Turner Valley and Del Bonita
Nationwide Minerals Limited .....	129 Adelaide St. W., Toronto, Ontario .....	Lloydminster
New British Dominion Oil Co. Limited ...	304 Toronto General Trusts Bldg., Calgary .....	Turner Valley
New Continental Oil Co. of Canada Ltd. ....	231-8th Ave. W., Calgary .....	Leduc and Turner Valley
New Davies Petroleums Ltd. ....	409 Lancaster Bldg., Calgary .....	Turner Valley
New Richfield Petroleum Limited .....	1002 Lancaster Bldg., Calgary .....	Leduc and Campbell
New Superior Oils of Canada Limited ....	224-9th Ave. W., Calgary .....	Joseph Lake, Lloydminster, Redwater and Drumheller
<b>North Continental Oil &amp; Gas Corporation Ltd.</b> .....		
Northland Oils Ltd. ....	200 Leeson-Lineham Blk., Calgary .....	Lloydminster
Northwell Operators Limited .....	401 Leeson-Lineham Bldg., Calgary .....	Turner Valley
Nufield Operators Limited .....	904 Lancaster Bldg., Calgary .....	Redwater and Woodbend
Ohio Oil Company .....	308 Northgate Bldg., Edmonton .....	Various
Oil City Petroleum Limited .....	539 South Main St., Findlay, Ohio, U.S.A. ....	Redwater
Oilwell Operators Limited .....	11902-74th Ave., Edmonton .....	Leduc
Okalta Oils Limited .....	232 Lougheed Bldg., Calgary .....	Erskine
Pacific Petroleums Limited .....	Renfrew Bldg., Calgary .....	Turner Valley and Leduc
Pacific Western Oil Co. Ltd. ....	700 Petroleum Bldg., Calgary .....	Turner Valley, Princess, Redwater and Excelsior
Pan Western Oils Limited .....	107 Bank of Commerce Bldg., Calgary .....	Lloydminster
Pathfinder Petroleums Ltd. ....	940 Eighth Ave. W., Calgary .....	Leduc
Paul Guthrie Development Ltd. ....	512-4th Ave. W., Calgary .....	Various
Petcal Ltd. ....	9916-109th St., Edmonton .....	Woodbend-Leduc
Petro-Uranium of Canada Limited .....	528-9th Ave. W., Calgary .....	Various
Phillips Petroleum Company .....	718-5th St. W., Calgary .....	Leduc
Placid Oil Company .....	501 Petroleum Bldg., Calgary .....	Various
Plymouth Oil Company .....	418 Market St., Shreveport, Louisiana, U.S.A. ....	Lake St. Ann
Premium Petroleums Ltd. ....	223-4th Ave., Pittsburgh, Pennsylvania, U.S.A. ....	Pembina
Quinalta Petroleums Ltd. ....	525 Seymour St., Vancouver, B.C. ....	Lloydminster
Regal Royalties Ltd. ....	739-7th Ave. W., Calgary .....	Leduc and Morinville
Regent Refining (Canada) Ltd. ....	403 Leeson-Lineham Bldg., Calgary .....	Turner Valley
Renfrew Producers & Operators Limited ..	# 20 Alberta Block, Calgary .....	Leduc
Renown Royalties Limited .....	818-8th Ave. W., Calgary .....	Various
Reward Spooner Model .....	201 Lancaster Bldg., Calgary .....	Turner Valley
Rio-Palmer Oils Ltd. ....	201 Lancaster Bldg., Calgary .....	Turner Valley
Romac Oils Ltd. ....	409 New Royal Bank Bldg., Calgary .....	Chauvin and Red Coulee
Ross Petroleums Ltd. ....	10123-112th St., Edmonton .....	Pembina
Royal American Oil Co. Ltd. ....	10168-100th St., Edmonton .....	Leduc and Woodbend
Royal Canadian Oils Limited .....	7911-101st St., Edmonton .....	Leduc-Woodbend and Legal
Royalite Model No. 1 Well .....	615 Credit Foncier Bldg., Vancouver, B.C. ....	Turner Valley and Lloydminster
Royalite Oil Company Limited .....	201 Lancaster Bldg., Calgary .....	Turner Valley
Sage Oil Company Limited .....	239-6th Ave. W., Calgary .....	Turner Valley
Sapphire Petroleums Limited .....	10824-82nd Ave., Edmonton .....	Leduc and Rosenheim
	15½ King St. E., Toronto, Ontario .....	Leduc

1. Operated an absorption plant.
2. Drilling only.

## Crude Petroleum Producers, 1955 - Concluded

Name	Address	Location of field
<b>Alberta - concluded:</b>		
Sasko-Wainwright Oil & Gas .....	302 Union Bldg., Edmonton .....	Wainwright
Schermerhorn Oil Corporation .....	714 First National Bldg., Tulsa, Oklahoma, U.S.A. ....	Redwater
Scurry Oils Limited .....	624-9th Ave. W., Calgary .....	Leduc
Security Freehold Petroleums Limited .....	Nanton Bldg., Winnipeg, Manitoba .....	Leduc
Selby Exploration Limited .....	901-8th Ave. W., Calgary .....	Joffre
Shamrock Oils .....	Lloydminster .....	Lloydminster
Shannon Oils Ltd. ....	Box 4432, Edmonton .....	Blackfoot
Sharples Oil (Canada) Ltd. ....	408 Bank of Commerce Bldg., Calgary .....	Volmer
Shell Oil Co. of Canada Limited .....	25 Adelaide St., Toronto, Ontario .....	Jumping Pound
Sinclair Canada Oil Company .....	Box 521, Tulsa, Oklahoma, U.S.A. ....	Camrose and Legal
Southwest Petroleum Co. Ltd. ....	232 Lougheed Bldg., Calgary .....	Turner Valley
Sovereign Royalties Limited .....	409-Third St. W., Calgary .....	Turner Valley
Sparmac Petroleums Limited .....	100 Alexandra Bldg., Edmonton .....	Ellerslie
Stanolind Oil and Gas Company .....	308-9th Ave. W., Calgary .....	Various
Sturgeon Petroleums Ltd. ....	735-8th Ave. W., Calgary .....	Leduc-Woodbend
Sun Oil Company .....	Barron Bldg., Calgary .....	New Norway
Tangent Oils Limited .....	204 Wilson Electric Bldg., Calgary .....	Blackfoot
Taylor Petroleum Operators Limited .....	627-8th Ave. W., Calgary .....	Leduc and Stettler
Tennessee Gas Transmission Co. ....	Box 2511, Houston, Texas, U.S.A. ....	Various
Texaco Exploration Company .....	237-7th Ave. W., Calgary .....	Redwater and Calmar
Trans-Canada Petroleums Limited .....	10920-88th Ave., Edmonton .....	Pembina and Erskine
Trans-Western Oils Limited .....	610-207 W. Hastings St., Vancouver, B.C. ....	Blackfoot
Trican Petro-Chemical Corporation .....	1410 Stanley St., Montreal, Quebec .....	Bonnyville
Tri-Tor Oils Limited .....	1410 Stanley St., Montreal, Quebec .....	Bonneyville and Cold Lak
Twin Valley Oil Royalties Limited .....	804 Greyhound Bldg., Calgary .....	Turner Valley
Union Oil Co. of California.....	709-8th Ave. W., Calgary .....	Fairydell
United Assets Limited .....	232 Lougheed Bldg., Calgary .....	Turner Valley
United Oils Ltd. ....	304-6th Ave. W., Calgary .....	Pembina
Vanalta Limited .....	Johnston St., Granville Island, Vancouver, British Columbia .....	Leduc-Woodbend
Vanlorne Oils Ltd. ....	Royal Bank Bldg., Edmonton .....	Leduc
Waln-Con Oils Limited.....	112 Thomas Bldg., Edmonton .....	Wainwright
Wainwright Petroleums Ltd. ....	10625-99th Ave., Edmonton .....	Wainwright
Wesberta Oils Ltd. ....	80 King St. W., Toronto, Ontario .....	Lloydminster
Wespac Petroleums Ltd. ....	80 Richmond St. W., Toronto, Ontario .....	Whitemud
West Canadian Petroleums Ltd. ....	709-8th Ave. W., Calgary .....	Various
West Maygill Gas & Oil Ltd. ....	202 Oil Exchange Bldg., Calgary .....	Namao, Joffre, and Hanna
Western Leaseholds Ltd. ....	11 Michael Bldg., Calgary .....	Various
Western Naco Petroleums Ltd. ....	528-9th Ave. W., Calgary .....	Drumheller
Western Petroleums Operators Limited ...	406 Lancaster Bldg., Calgary .....	Turner Valley
Western Warner Oils Ltd. ....	213-6th Ave. W., Calgary .....	Leduc
Westside Royalties Ltd. ....	232 Lougheed Bldg., Calgary .....	Turner Valley
Whitehall Canadian Oils Ltd. ....	Canadian Bank of Commerce Bldg., Toronto, Ontario .....	Leduc and Alliance
Widney Oil & Drilling Co. Ltd. ....	735-8th Ave. W., Calgary .....	Leduc-Woodbend
Winalta Royalties Limited.....	301 Lancaster Bldg., Calgary .....	Turner Valley
Yeske Petroleums Ltd. ....	210 Baltzan Bldg., Edmonton .....	Leduc-Woodbend
York Oils Ltd. ....	232 Lougheed Bldg., Calgary .....	Turner Valley
<b>Northwest Territories:</b>		
Imperial Oil Limited (Norman Wells) .....	56 Church St., Toronto, Ontario .....	Fort Norman

## (b) THE NATURAL GAS INDUSTRY

Production of natural gas in Canada during 1955 amounted to 150,772,312 thousand cubic feet valued at \$15,098,508. These figures include the natural gas sold for domestic, industrial and other uses and the gas used in the field by the well operators, but the gas which is allowed to go to waste is not included. Production in Ontario was valued at wholesale prices. In Alberta, the total output, less field waste and meter differences, was valued at a nominal wellhead price.

In Alberta, the Turner Valley field was the chief producer at 28,748,262 M cubic feet and the Viking-Kinsella field was next with 20,965,713 M cubic feet. Output increased in Saskatchewan to

6,706,743 M cubic feet and in Ontario to 10,852,857 M cubic feet and the production in New Brunswick increased slightly.

Employed by the industry were 2,849 persons to whom \$9,070,036 were paid in salaries and wages. Fuel cost \$239,354 and 1,539,335 kwh. of electricity were purchased for \$40,118. Process supplies cost \$199,108.

Employment statistics relating to wells which produce both natural gas and crude petroleum are included in the crude petroleum industry. Firms which did not have producing wells may not have been included in this compilation.

TABLE 20. Principal Statistics for the Natural Gas Industry<sup>1</sup>, Significant Years, 1921 - 1955

Year	Operating	Em-	Earnings	Cost of	Cost of	Gross value	Net <sup>2</sup> value
	wells			fuel and	process	of production	of production
	No.	No.	\$	\$	\$	\$	\$
1921 .....	2,021	885	882,907	N.A.	N.A.	4,594,164	N.A.
1929 .....	2,298	1,953	2,275,147	41,590	"	8,555,971	"
1931 .....	2,444	1,892	2,072,022	26,921	"	8,232,822	"
1933 .....	2,515	1,367	1,650,815	53,994	"	7,725,951	"
1937 .....	3,268	2,028	2,488,125	75,690	23,190	9,037,326	8,938,446
1939 .....	3,352	1,990	2,536,220	82,877	15,520	10,732,543	10,634,146
1941 .....	3,424	2,161	2,841,795	103,229	4,975	11,223,103	11,114,899
1944 .....	3,621	1,810	2,885,654	188,003	13,149	9,772,357	9,571,205
1946 .....	3,825	1,655	2,491,361	226,980	21,457	10,588,175	10,339,738
1949 .....	3,927	2,223	4,713,266	58,960	4,552	17,582,512	17,519,000
1950 .....	3,991	2,618	5,703,524	130,504	55,676	6,444,215	6,258,035
1951 .....	3,985	2,658	6,491,234	126,301	48,583	6,691,223	6,516,339
1952 .....	4,122	2,573	7,296,092	95,722	240,944	5,854,051	5,517,385
1953 .....	3,688	2,769	8,073,532	291,366	45,911	6,856,501	6,519,224
1954 .....	3,572	2,887	8,864,662	287,009	75,395	8,286,809	7,930,405
1955 .....	3,659	2,849	9,070,036	279,472	199,108	9,194,119	8,715,539

1. See footnote to Table 21.

2. Gross value of shipments less cost of fuel, electricity and process supplies.

TABLE 21. Principal Statistics for the Natural Gas Industry<sup>1</sup>, by Provinces, 1954 and 1955

Province	Operating	Em-	Earnings	Cost of	Cost of	Gross value	Net <sup>2</sup> value
	wells	ployees	\$	\$	\$	\$	\$
	No.	No.	\$	\$	\$	\$	\$
1954							
New Brunswick .....	39	52	163,255	4,273	4,231	153,790	145,286
Ontario .....	3,211	1,630	4,911,401	11,167	5,188	4,006,327	3,989,972
Saskatchewan .....	13	16	49,781	1,368	—	94,659	93,291
Alberta .....	309	1,189	3,740,225	270,201	59,976	4,032,033	3,701,856
Canada .....	3,572	2,887	8,864,662	287,009	69,395	8,286,809	7,930,405
1955							
New Brunswick .....	42	58	181,580	3,059	1,664	156,910	152,187
Ontario .....	3,280	1,540	4,970,836	75,088	128,000	4,341,143	4,138,055
Saskatchewan .....	18	16	51,468	1,827	—	121,399	119,572
Alberta .....	319	1,235	3,866,152	199,498	69,444	4,574,667	4,305,725
Canada .....	3,659	2,849	9,070,036	279,472	199,108	9,194,119	8,715,539

1. Wells which produce natural gas only; if both petroleum and natural gas were produced the wells were included in the Crude Petroleum Industry.

2. Gross value of shipments less cost of fuel, electricity and process supplies.

TABLE 22. Production of Natural Gas, 1946 - 1955

Year	Quantity	Value	Year		Quantity	Value
			M cu. ft.	\$		
1946 .....	47,900,484	12,165,050	1951 .....		79,460,667	7,158,920
1947 .....	52,656,567	13,429,558	1952 .....		88,686,465	9,517,638
1948 .....	58,603,269	15,632,507	1953 .....		100,985,923	10,877,017
1949 .....	60,457,177	11,620,302	1954 .....		120,735,214	12,482,109
1950 .....	67,822,230	6,433,041	1955 .....		150,772,312	15,098,508

TABLE 23. Production of Natural Gas, by Provinces, 1946 - 1955

Year	New Brunswick	Ontario	Saskat-chewan	Alberta	Northwest Territories	Canada	M cubic feet	
1946 .....	541,010	7,051,309	209,569	40,097,096	1,500	47,900,484		
1947 .....	489,810	7,785,921	274,193	44,106,643	—	52,656,567		
1948 .....	420,352	8,590,429	477,271	48,965,217	150,000	58,603,269		
1949 .....	375,035	8,024,213	812,916	51,179,779	65,234	60,457,177		
1950 .....	361,877	8,009,488	813,554	58,603,976	33,335	67,822,230		
1951 .....	261,579	8,442,842	860,082	69,876,831	19,333	79,460,667		
1952 .....	202,042	8,302,190	1,007,491	79,149,895	24,847	88,686,465		
1953 .....	177,112	9,708,969	1,422,128	89,651,605	26,109	100,985,923		
1954 .....	183,457	10,015,818	3,333,077	107,173,777	29,085	120,735,214		
1955 .....	186,549	10,852,857	6,706,743	133,007,493	18,670	150,772,312		

TABLE 24. Production<sup>1</sup> of Natural Gas, by Provinces, 1954 and 1955

Province	1954		1955	
	Quantity	Value	Quantity	Value
	M cu. ft.	\$	M cu. ft.	\$
New Brunswick .....	183,457	136,405	186,549	138,450
Ontario .....	10,015,818	4,006,327	10,852,857	4,341,143
Saskatchewan .....	3,333,077	291,644	6,706,743	637,140
Alberta .....	107,173,777	8,038,033	133,007,493	9,975,562
Northwest Territories .....	29,085	9,700	18,670	6,213
Canada .....	120,735,214	12,482,109	150,772,312	15,098,508

1. Sold and used by producers.

TABLE 25. Production<sup>1</sup> of Natural Gas, by Months and by Provinces, 1955

Month	New Brunswick	Ontario	Saskatchewan	Alberta	Canada <sup>2</sup>
M cu. ft.					
January.....	18,389	1,199,239	526,776	13,043,623	14,788,834
February.....	17,178	1,097,196	634,053	12,179,354	13,928,526
March.....	19,689	1,158,718	704,489	12,916,526	14,801,730
April.....	16,642	843,828	492,119	9,717,825	11,073,413
May.....	15,352	673,796	450,863	8,889,234	10,032,046
June.....	13,018	475,499	328,077	8,016,636	8,834,825
July.....	10,198	457,105	328,053	7,842,611	8,639,072
August.....	10,852	515,584	381,018	7,880,107	8,788,637
September.....	13,385	728,727	429,112	9,213,650	10,386,077
October.....	15,248	857,048	571,292	11,362,029	12,806,577
November.....	16,273	1,115,914	876,297	15,347,773	17,357,885
December.....	20,325	1,730,203	984,594	16,598,125	19,334,690
<b>Total.....</b>	<b>186,549</b>	<b>10,852,857</b>	<b>6,706,743</b>	<b>133,007,493</b>	<b>150,772,312</b>

1. Sales and consumption by producers.

2. Includes 18,670 M cu. ft. in the Northwest Territories.

TABLE 26. Production of Natural Gas in Alberta, by Fields, 1955

Field	M cu. ft.	Field	M cu. ft.	Field	M cu. ft.
Acheson.....	1,193,124	Jumping Pound.....	14,890,662	Viking-Kinsella.....	20,965,713
Bonnie Glen.....	5,762,144	Leduc-Woodbend.....	12,250,318	Westerose.....	394,035
Bow Island.....	1,427,935	Medicine Hat.....	8,518,487	Other fields.....	19,953,084
Campbell.....	77,570	Morinville.....	4,405,683		
Fenn-Big Valley.....	278,734	Pakowki Lake.....	11,523,280		
Golden Spike.....	2,618,462	Turner Valley.....	28,748,262	<b>Total Alberta.....</b>	<b>133,007,493</b>

Note: Does not include waste gas and meter differences in the field, amounting to 36 million M cu. ft. in 1955.

TABLE 27. Production of Natural Gas in Ontario, by Fields, 1954 and 1955

County	Field	1954	1955
		M cu. ft.	
Middlesex and Elgin.....	Mosald.....	547,673	357,092
Essex.....	Kingsville.....	13,729	52,249
Kent.....	Tilbury.....	1,592,897	2,058,574
	Dover.....	95,668	81,720
	Harwich.....	2,515	16,218
	DeClute.....	226,884	133,993
	Chatham and Camden Gore.....	114,187	120,430
	Zone.....	140,268	132,570
	Howard.....	—	55,745
	Bickford.....	240	—
	Colinville.....	278,428	354,564
	Duthill.....	2,857	2,017
	Enniskillen.....	323	—
	Payne.....	861,108	1,490,032
Lambton.....	Seckerton.....	267,959	245,085
	Sombra.....	201,288	289,995
	Waubuno.....	696	414,584
	Dawn.....	1,227	3,722
	Kimball.....	2,976,367	2,156,385
	Becher.....	88,289	152,619
	Corunna.....	—	181,142
	Bayham and Malahide.....	10,929	16,083
Elgin.....	Haldimand.....	1,551,614	1,313,998
Haldimand.....	Brant.....	9,460	15,130
Lincoln.....	Norfolk.....	469,147	730,013
Wentworth.....	Brownsville and Norwich.....	52,681	48,498
Brant.....	Welland.....	509,384	430,399
Norfolk.....			
Oxford.....			
Welland.....			
<b>Total produced.....</b>		<b>10,015,818</b>	<b>10,852,857</b>

TABLE 28. Number of Gas Wells, by Provinces, 1953-1955

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada	
	Number					
Productive wells at beginning of year .....	1953	39	3,858	5	217	4,119
1954	39	3,377	7	252	3,675	
1955	44 <sup>2</sup>	3,211	12	2942	3,561 <sup>2</sup>	
Number of productive wells drilled .....	1953	—	152	2	38	192
1954	—	160	5	33	198	
1955	—	144	2	14	160	
Number of dry wells drilled .....	1953	—	137	—	13	150
1954	—	—	1	4	5	
1955	1	195	4	15	215	
Number of wells abandoned .....	1953	—	679 <sup>1</sup>	—	3	682
1954	—	167	—	5	172	
1955	2	287	—	7	296	
Productive wells at end of year .....	1953	39	3,377	7	252	3,675
1954	39	3,211	12	280	3,541	
1955	42	3,280	14	301	3,637	

1. Includes 502 private and surface wells which the Ontario government has ceased to carry.

2. Adjusted.

TABLE 29. Natural Gas Pipeline Mileage, 1954 and 1955

Province	Actual miles of mains				Miles of equivalent 3" mains			
	Gathering and transmission		Distribution		Gathering and transmission		Distribution	
	1954	1955	1954	1955	1954	1955	1954	1955
New Brunswick .....	20	20	65	65	36	37	73	73
Ontario <sup>1</sup> .....	2,348	2,380	4,528	4,336	4,978	5,147	5,434	5,660
Saskatchewan .....	43	53	26	27	54	68	22	23
Alberta .....	1,481	1,542	1,466	1,601	4,359	4,405	1,939	2,060
Canada .....	3,892	3,995	6,085	6,029	9,427	9,657	7,468	7,816

1. Includes some pipeline owned by distributing firms.

TABLE 30. Sales<sup>1</sup> of Manufactured and Natural Gas, 1954 and 1955

	1954			1955		
	Number of customers	Quantity sold	Revenue from sales	Number of customers	Quantity sold	Revenue from sales
Manufactured gas:		M cu. ft.	\$		M cu. ft.	\$
Domestic .....	516,654	13,774,510	19,646,067	371,784	9,827,609	11,649,179
House heating .....	7,709	2,344,294	2,400,026	3,697	1,173,476	970,124
Industrial .....	6,010	4,222,401	4,470,081	4,496	3,157,645	2,678,803
Commercial .....	31,819	5,971,479	6,576,416	26,424	4,741,862	4,868,019
Miscellaneous .....	306	1,964	26,051	120	36,995	92,651
Total .....	562,498	26,314,648	33,118,641	406,521	18,937,587	20,258,776
Natural gas:						
Domestic .....	282,366	37,060,804	22,380,324	447,311	45,266,229	34,109,275
Industrial .....	1,785	30,274,724	6,981,540	3,561	48,698,773	10,814,233
Commercial .....	25,227	19,803,344	6,686,579	32,950	23,325,131	10,125,709
Miscellaneous .....	476	327,966	92,275	484	510,178	132,262
Total .....	309,854	87,466,838	36,140,718	484,306	117,800,311	55,181,479
Total - all gas .....	872,352	113,781,486	69,259,359	890,827	136,737,898	75,440,255

1. Sales by distributing companies to final consumers; amounts used by producers are not included.

TABLE 31. Sales<sup>1</sup> of Natural Gas, by Areas, 1954 and 1955

	1954		1955	
	Quantity sold M cu. ft.	Revenue from sales \$	Quantity sold M cu. ft.	Revenue from sales \$
Eastern Canada				
Domestic .....	10,377,986	11,989,711	14,265,129	21,858,824
Industrial .....	2,090,933	2,230,511	3,437,608	4,477,053
Commercial .....	1,653,265	1,769,598	2,684,689	4,155,661
Miscellaneous <sup>2</sup> .....	50,524	51,058	74,882	61,268
<b>Total</b> .....	<b>14,172,708</b>	<b>16,040,878</b>	<b>20,462,308</b>	<b>30,552,806</b>
Western Canada				
Domestic .....	26,682,818	10,390,613	31,001,100	12,250,451
Industrial .....	28,183,791	4,751,029	45,261,165	6,337,180
Commercial .....	18,150,079	4,916,981	20,640,442	5,970,048
Miscellaneous <sup>2</sup> .....	277,442	41,217	435,296	70,994
<b>Total</b> .....	<b>73,294,130</b>	<b>20,099,840</b>	<b>97,338,003</b>	<b>24,628,673</b>
Canada - Total				
Domestic .....	37,060,804	22,380,324	45,266,229	34,109,275
Industrial .....	30,274,724	6,981,540	48,698,773	10,814,233
Commercial .....	19,803,344	6,686,579	23,325,131	10,125,709
Miscellaneous <sup>2</sup> .....	327,966	92,275	510,178	132,262
<b>Total</b> .....	<b>87,466,838</b>	<b>36,140,718</b>	<b>117,800,311</b>	<b>55,181,479</b>

1. See footnote to Table 30.

2. Includes some free customers.

TABLE 32. Employees and Their Earnings in the Natural Gas Industry, 1954 and 1955

	Number of employees					Earnings		
	Office and administration		Workmen		Total	Office and administration	Workmen	Total
	Male	Female	Male	Female				
1954								
New Brunswick .....	—	—	51	1	52	—	163,255	163,255
Ontario .....	245	205	1,172	8	1,630	1,209,122	3,702,279	4,911,401
Saskatchewan .....	5	4	7	—	16	30,729	19,052	49,781
Alberta .....	179	50	931	29	1,189	798,996	2,941,229	3,740,225
<b>Canada</b> .....	<b>429</b>	<b>259</b>	<b>2,161</b>	<b>38</b>	<b>2,887</b>	<b>2,038,847</b>	<b>6,825,815</b>	<b>8,864,662</b>
1955								
New Brunswick .....	—	—	57	1	58	—	181,580	181,580
Ontario .....	226	195	1,119	—	1,540	1,427,727	3,543,109	4,970,836
Saskatchewan .....	4	3	9	—	16	29,225	22,243	51,468
Alberta .....	187	55	964	29	1,235	887,355	2,978,797	3,866,152
<b>Canada</b> .....	<b>417</b>	<b>253</b>	<b>2,149</b>	<b>30</b>	<b>2,849</b>	<b>2,344,307</b>	<b>6,725,729</b>	<b>9,070,036</b>

**TABLE 33. Number of Workmen in the Natural Gas Industry, by Months, 1954 and 1955**  
 (On the last work-day of each month)

Month	1954			1955		
	Male	Female	Total	Male	Female	Total
January .....	1,633	42	1,675	1,677	22	1,699
February .....	1,615	38	1,653	1,592	23	1,615
March .....	1,682	37	1,719	1,608	26	1,634
April .....	1,781	37	1,818	1,814	27	1,841
May .....	2,113	35	2,148	2,355	32	2,387
June .....	2,356	40	2,396	2,526	37	2,563
July .....	2,524	41	2,565	2,526	41	2,567
August .....	2,603	42	2,645	2,500	34	2,534
September .....	2,636	37	2,673	2,461	33	2,494
October .....	2,574	39	2,613	2,396	27	2,423
November .....	2,376	38	2,414	2,163	29	2,192
December .....	1,884	36	1,920	1,945	26	1,971
Average .....	2,161	38	2,199	2,149	30	2,179
Man-hours worked .....			5,554,150			4,438,685

**TABLE 34. Employees and Their Earnings in the Natural Gas Industry, 1951-1955**

Year	Number of employees					Number of man-hours worked (all employees)	Earnings			
	Administration		Workmen		Total		Administration	Workmen	Total	
	Male	Female	Male	Female						
1951.....	376	225	2,033	23	2,658	5,891,454	1,570,612	4,920,622	6,491,234	
1952.....	412	236	1,895	30	2,573	5,807,212	1,960,862	5,335,230	7,296,092	
1953.....	449	271	2,016	33	2,769	6,079,939	2,129,758	5,943,774	8,073,532	
1954.....	429	259	2,161	38	2,887	5,762,532	2,038,847	6,825,815	8,864,662	
1955.....	417	253	2,149	30	2,849	6,167,918	2,344,307	6,725,729	9,070,036	

Note. Administration employees include executives, managers, superintendents, other working officials and professional and clerical employees.

#### Directory of Firms in the Natural Gas Industry, 1955

- 1. Distributing only.
- 2. Drilling and producing.
- 3. Drilling only.
- 4. Using or selling gas from absorption plant.

Name	Address	Location of field
<b>New Brunswick:</b>		
Moncton Electricity & Gas Co. Ltd. ....	700 Main St., Moncton.....	
New Brunswick Oilfields Ltd. ....	Box 194, Moncton .....	Stoney Creek
<b>Ontario:</b>		
Barnhart, Mr. & Mrs. E. ....	Stevensville .....	Bertie
Bates, Norman .....	Port Colborne .....	Humberstone
Beachville Natural Gas Syndicate! .....	Beachville .....	Humberstone
Beacon Syndicate .....	Fort Erie .....	Walpole
Beaver Oil & Gas Syndicate .....	67 Yonge St., Toronto .....	Humberstone
Benner, Alvin and Jack .....	Sherkston .....	Rainham
Benner, K.W. ....	Fisherville .....	Bertie and Willoughby
Bertie Township Gas & Oil Syndicate .....	Fisherville .....	Rainham
Big Seven Gas Syndicate .....	Fisherville .....	Walsingham North
Bolivar Gas Company .....	385 Main St., Boliver, N.Y., U.S.A. ....	Willoughby and Bertie
Booth, A.E. ....	Niagara Falls, U.S.A. ....	Walsingham South
Bova Gas & Development Co. Ltd. ....	2600 Rand Bldg., Buffalo, N.Y., U.S.A. ....	Willoughby
Boyers Creek Gas Syndicate .....	Chippawa .....	Tilbury East
Britco Oils Limited .....	67 Yonge St., Toronto .....	Walsingham South
Buck, J.L. ....	Port Rowan .....	Gosfield South
Campbell, L.G. ....	Kingsville .....	Cayuga North
Canfield Natural Gas Company Limited .....	Dunnville .....	

## Directory of Firms in the Natural Gas Industry, 1955 — Continued

Name	Address	Location of field
Ontario — continued:		
Caughell Bros.	Dunnville	Cayuga South
Cayuga Gas Syndicate	Cayuga	Cayuga South
Central Pipe Line Company Limited <sup>2</sup>	Aylmer West	Bayham, Houghton, Malahide and Yarmouth
Central Senaca Gas Syndicate	Cayuga	Senaca
Chambers, H.M.	Sherkston	Humberstone
Chambers, Dr. H.W.	Chippawa	Willoughby
Colborne Natural Gas Co.	4 Colborne St., Toronto	Bertie and Townsend
Colonial Petroleum Ltd.	52 Victoria Ave., Chatham	Dawn
Comfort, A.	Chatham	Raleigh and Tilbury
Consolidated West Petroleum Limited	19 Melinda St., Toronto	Romney
Coronation Gas Syndicate	Stevensville	Bertie
Crowland Gas Syndicate <sup>2</sup>	Welland	Crowland and Humberstone
Cummings, H., & Sons	York	Senaca
D. & M. Syndicate	Fort Erie	Bertie
Daubarie, A. <sup>2</sup>	Dunnville	Dunn
Dawson, Ralph	Merlin	Tilbury East
Deanna Lee Syndicate	Fort Erie	Bertie
Dell-Burn Gas Limited <sup>2</sup>	Dunnville	Various
Dennis, G.R., & Sons <sup>2</sup>	Sherkston	Walpole
Deshais, M.	Stevensville	Humberstone
Dickout Bros.	Lowbanks	Moulton
Dickout, Leroy	Lowbanks	Sherbrooke
Dickson & Mercer	Hagersville	Oneida
Dominion Natural Gas Company, Limited <sup>2</sup>	220 Delaware Ave., Buffalo 2, N.Y., U.S.A.	Norfolk, Haldimand, Welland, Essex and Kent
Donalga Company	Simcoe	Norfolk
Dover Gas Syndicate	Drawer 200, Fort Erie	Woodhouse
Earleejune Fish Co.	Dunnville	Dunn
Edmund Gas Syndicate	Port Colborne	Humberstone
Emerson, H.L.	Dunnville	Moulton, Canboro, Gainsboro, Cayuga South and Wainfleet
Erie Prospecting Syndicate	Ridgeway	Bertie
Falls View Gas Syndicate	Fort Erie	Stamford
Fisherville Gas Co.	Fisherville	Rainham
Fitzgerald, W.J.	South Cayuga	Cayuga South
Fleet Manufacturing Limited	Fort Erie	Bertie
Fletcher, Eva	Glanford Station	Binbrook
Fox, E.S.	Welland	Thorold
George, Mrs. A.	Fort Erie	Bertie
George, F.	Fort Erie	Bertie
Glenard Ltd.	Dunnville	Woodhouse, Townsend, Windham, Walsingham South and Walpole
Grand Gas Co.	Dunnville	Moulton
Grand River Gas & Oil Syndicate <sup>2</sup>	Canfield	Cayuga North
Grimsby Natural Gas Company Limited	Grimsby	Caistor, Gainsboro and Canboro
Haidon & MacDonald	Chippawa	Willoughby
Haidon, L. & P.	Chippawa	Willoughby
Haldimand Gas Syndicate	Cayuga	Rainham and Cayuga North
Haldimand Natural Gas Syndicate	Stevensville	Bertie
Heise & Marton Gas Syndicate	Welland	Welland
Hercules Gas & Oil Syndicate	Ridgeway	Moulton
Highbank Oil Limited	Chatham	Raleigh
Horton, A.	Port Colborne	Humberstone
Houk Syndicate	Dunnville	Moulton
House, C.C.	Stevensville	Bertie
Imperial Oil Ltd.	56 Church St., Toronto	Moore, Sombra, Raleigh and Dover
J. & J. Gas Co.	Dunnville	Dunn
Jackson, P.L. <sup>2</sup>	Dunnville	Moulton, Walpole, Canboro, Cayuga North, Rainham, Dunn and Cayuga South
Kin-Mar Gas Syndicate <sup>2</sup>	Fort Erie	Bertie and Willoughby
Kinsey, L. & O.	Lowbanks	Sherbrooke
Kramer, Harry	Port Colborne	Humberstone
Lake Shore Gas & Oil Syndicate	Ridgeway	Bertie
Lake Shore Gas Company	20 Duke St., Hamilton	Dunn
Lapp & Arendt	Stevensville	Bertie
Leamington, Town of	Leamington	Caistor, Canboro, Moulton, Gainsboro and Wainfleet
Lincoln Natural Gas Co. Ltd.	Dunnville	
London, City of, Gas Company <sup>1</sup>	London	Cayuga North, Rainham and Walpole
Lymburner Bros. and Webber	Dunnville	Humberstone
M. M. T. Syndicate	Fort Erie	Bertie
MacAnn Wall Gas Syndicate	Fort Erie	Humberstone
MacIntyre & Hawkins	Fort Erie	

## Directory of Firms in the Natural Gas Industry, 1955 — Continued

Name	Address	Location of field
Ontario — continued:		
Maguire, J.	Clifford	Walpole and Woodhouse
Manock Gas Syndicate	Fort Erie	Bertie
McKechnie, S., Estate	Dunnville	Walpole
Medina Gas Syndicate	Welland	Crowland
Mehlenbacher, L.B., Gas Syndicate	Cayuga	Cayuga North, Rainham and Walpole
Meyers, Paul	Fort Erie	Willoughby
Minor & Luck	Barrie	Sherbrooke
Mitchell, S.T.	Dunnville	Dunn
Mohawk Gas & Oil Syndicate Limited	421 Main St. E., Hamilton	Oneida and Walpole
Monarch Gas & Oil Syndicate	Fisherville	Walpole, Dunn and Cayuga South
Morningstar, Roy	Ridgeway	Bertie
Mulgrave Gas Syndicate	Stevensville	Bertie
Nagel, Elmer	Stevensville	Bertie
Neff, R.	Sherkston	Humberstone
Nevada Gas Syndicate	Fort Erie	Thorold
Niagara Gas Syndicate	Fisherville	Bertie
Niece, Elmond	Dunnville	Sherbrooke
Niece Bros.	Dunnville	Sherbrooke
Norotto Gas Company Limited <sup>1</sup>	Norwich	Sherbrooke
North Cayuga Gas Syndicate	King & Hughson Sts., Hamilton	Cayuga North
North Shore Gas Co.	Selkirk	Rainham
Noyes, L.A., Estate	Stevensville	Willoughby
Palcsu, J., & E. Marr	Wainfleet	Wainfleet
Patterson & Culver	Dunnville	Dunnville
Pattinson, E.	Aylmer, Quebec	Dover
Peacock Point Gas & Oil Syndicate	Fisherville	Walpole
Pegg L., & Associates	Morpeth	Howard
Petrol Oil & Gas Co. Ltd.	414 Bay St., Toronto	Oneida, Onondaga and Tuscarora
Port Colborne-Welland Gas Co.	Port Colborne	Seneca, Cayuga North, Oneida and Onondaga
Prairie Gas & Oil Co. Limited	350 Bay St., Toronto 1	Dover
Provincial Gas Company Limited	Fort Erie	Humberstone, Willoughby, Bertie and Crowland
Queenston Gas & Oil Co. Ltd.	Fort Erie	Willoughby, Walsingham South, Oneida and Woodhouse
Rae, Robert	Niagara Falls	Humberstone
Raydis Oil & Gas Company Limited	118 King St. W., Chatham	Norfolk
Reicheld, F.W. <sup>2</sup>	Jarvis	Walpole
Richmount Developments Ltd.	Ridgeway	Bertie
Riverside Syndicate	Welland	Welland
Rocks Mills Gas & Oil Co.	London	Norwich South
Romney Gas & Oil Co. Ltd.	18 Toronto St., Toronto	Wainfleet
Roth, Frank	Ridgeway	Bertie
Round, Mrs. J.S.	Fort Erie	Bertie
Royal Gas Syndicate	Stevensville	Bertie
Ruch, K.C.	Stevensville	Bertie
Ruegg, J.A.	Ridgeway	Bertie
Ruiter, T.	Port Colborne	Humberstone
Shank & Snively	Hagersville	Oneida
Sherbrook Gas Syndicate	Dunnville	Sherbrooke
Sherk & Carrothers	Sherkston	Humberstone
Sherk, Bert	Stevensville	Bertie
Sherkston Gas Syndicate	Sherkston	Humberstone
Shurr, Ivan	Cayuga	Rainham
Sider, A. & J.	Stevensville	Bertie and Humberstone
Sider, Norman	Sherkston	Humberstone
Sider, Ralph <sup>2</sup>	Ridgeway	Moulton and Bertie
Simon, B.	Chippawa	Willoughby
Smith & Ehde	Lowbanks	Moulton and Dunn
Southern, J.	Welland	Crowland
Standard Gas & Oil Syndicate	Fisherville	Rainham and Walpole
Star Gas Syndicate	Ridgeway	Crowland, Humberstone and Bertie
Steele, K.	Port Colborne	Humberstone
Stevensville Natural Gas & Fuel Co.	Stevensville	Bertie
Stewart, Elgin <sup>2</sup>	Jarvis	Bertie and Thorold
Sundy Gas Co.	Dunnville	Canboro
Sunnyside Gas Syndicate	Welland Junction	Humberstone
Swayze, H.	Hagersville	Oneida
T. H. & G. Syndicate	Fort Erie	Bertie
Tanke, E.	16 Irving Place, Buffalo, N.Y., U.S.A.	Thorold, Bertie and Humberstone
Tri-County Gas & Oil Co. Ltd.	Tillsonburg	Norwich South
Trio Gas Company	Dunnville	Canboro
Twin City Gas Syndicate	Fort Erie	Willoughby
Union Gas Company of Canada Limited	Chatham	Tilbury, De Clute, Dover, Dawn, Camden Gore, Zone, Haldimand and Chatham

## Directory of Firms in the Natural Gas Industry, 1955 — Continued

Name	Address	Location of field
<b>Ontario — concluded:</b>		
Valencourt Gas Syndicate .....	Welland .....	Thorold
Valencourt, L. .....	Welland .....	Thorold
Wale, H. .....	Stevensville .....	Humberstone
Walpole Gas Syndicate .....	Cayuga .....	Walpole, Cayuga North and Senaca
Warren Gas Syndicate .....	Cayuga .....	Bayham and Dereham
Weaver, Frank .....	Port Colborne .....	Humberstone
Welland County Gas Syndicate .....	Stevensville .....	Bertie
Welland Gas Syndicate .....	Welland .....	Humberstone
Werner, D. .....	Fisherville .....	Cayuga South
Western Ashley Minerals Ltd. .....	Wyoming .....	Aldborough and Mosa
Wilkinson Gas Syndicate .....	Fort Erie .....	Thorold
Willick, J.S. .....	Stevensville .....	Willoughby
Zuba, Andrew .....	Stevensville .....	Willoughby
<b>Saskatchewan:</b>		
Anglo-American Exploration Ltd. .....	326-9th Ave. W., Calgary, Alberta .....	Gull Lake
Bata Petroleum Ltd. .....	310 Broder Bldg., Regina .....	Unity
Consolidated Peak Oils Limited .....	569 Howe St., Vancouver, British Columbia .....	Lloydminster
Feldman, D.D., Oil & Gas .....	3200 Republic Bank Bldg., Dallas, Texas, U.S.A. ....	Cantuar, Successand Gull Lake
Husky Oil & Refining Ltd. .....	630-8th Ave. W., Calgary, Alberta .....	Lloydminster
Lloydminster Development Co. Ltd. .....	Lloydminster .....	Lloydminster
Lloydminster Gas Co. Ltd. 1,2 .....	Lloydminster .....	Lloydminster
Lone Rock Gas Company .....	Lloydminster .....	Lone Rock
Royalite Oil Company Limited .....	239-6th Ave. W., Calgary, Alberta .....	Coleville
<b>Alberta:</b>		
Ace Oils Ltd. .....	122-8th Ave. W., Calgary .....	Lloydminster
Acheson East Oil & Gas Co. Ltd. .....	10305-97th St., Edmonton .....	Acheson
Ajax Petroleum Limited .....	302 Bay St., Toronto, Ontario .....	Morinville
Alberta Clay Products Co. Ltd. .....	Medicine Hat .....	Medicine Hat
Alberta Oil Income Limited .....	301 Lancaster Bldg., Calgary .....	Turner Valley
Alberta Pacific Consolidated Oils Limited .....	302 Toronto General Trusts Bldg., Calgary .....	Turner Valley
Allied Royalties Limited .....	201 Lancaster Bldg., Calgary .....	Turner Valley
Amalgamated Oils Limited .....	900 Lancaster Bldg., Calgary .....	Turner Valley
Amerada Petroleum Corporation .....	622-8th Ave. W., Calgary .....	Sturgeon Lake
American Leduc Petroleum Ltd. .....	101 Alexandra Bldg., Edmonton .....	Leduc and Bashaw
Anglo-American Exploration Ltd. .....	330-9th Ave. W., Calgary .....	Camrose, Drumheller, Leduc and Stettler
Anglo-Canadian Oil Company (1955) Limited .....	631-7th Ave. W., Calgary .....	Turner Valley
Argus Royalties Limited .....	631-7th Ave. W., Calgary .....	Turner Valley
Arrow Oil Royalties Limited .....	804 Greyhound Bldg., Calgary .....	Turner Valley
Athabasca Utilities <sup>1</sup> .....	Lloydminster .....	Leduc-Woodbend
Bailey Selburn Oil & Gas Ltd. .....	901-8th Ave. W., Calgary .....	Bonnyville
Bonnyville Gas Company Limited .....	Bonnyville .....	Turner Valley, Redwater and Leduc
British American Oil Company Limited <sup>4</sup> .....	Royal Bank Bldg., Toronto, Ontario .....	Leduc-Woodbend
British Petroleum Ltd. .....	404-6th Ave. W., Calgary .....	Various
California Standard Co. .....	Medical Arts Bldg., Calgary .....	Turner Valley
Calwin Royalties Limited .....	301 Lancaster Bldg., Calgary .....	Picardville
Canadian Delhi Oil Ltd. .....	1004 Barron Bldg., Calgary .....	Various
Canadian Gulf Oil Co. .....	Box 130, Calgary .....	Black Butte, Pendant d'Oreille, and Smith Coulee
Canadian-Montana Gas Co., Ltd. .....	Box 1338, Butte, Montana, U.S.A. ....	Medicine Hat
Canadian Pacific Railway Co. .....	Montreal, Quebec .....	Brooks
Canadian Western Natural Gas Company Limited .....	215-6th Ave. W., Calgary .....	Redcliff
Canadian Western Power & Fuel Co. Ltd. .....	Redcliff .....	Coleville
Canso Natural Gas Ltd. .....	940-8th Ave. W., Calgary .....	Turner Valley
Coastal Oils Limited .....	232 Lougheed Bldg., Calgary .....	Turner Valley
Commoil Limited .....	122-8th Ave. W., Calgary .....	Turner Valley
Consolidated East Crest Oil Co. Ltd. .....	735-8th Ave. W., Calgary .....	Turner Valley
Dalhousie Oil Company Limited .....	35 Dominion Bank Chambers, Edmonton .....	Turner Valley
Department of National Defence .....	Suffield .....	Suffield
Dominion Glass Company Limited .....	1111 Beaver Hall Hill, Montreal, Quebec .....	Medicine Hat
Elk Point Gas Co. Ltd. .....	Elk Point .....	Elk Point
Excelsior Refineries Limited .....	227 Tegler Bldg., Edmonton .....	Lloydminster
Extension Oil Royalties Limited .....	900 Lancaster Bldg., Calgary .....	Turner Valley
Federated Petroleum Ltd. .....	232 Lougheed Bldg., Calgary .....	Turner Valley
Flank Petroleum Ltd. .....	735-8th Ave. W., Calgary .....	Leduc-Woodbend
Foothills Oil & Gas Co. Ltd. .....	232 Lougheed Bldg., Calgary .....	Turner Valley
Gem Royalties Limited .....	403 Lancaster Bldg., Calgary .....	Turner Valley
Hewitt Oil Company .....	207 Lancaster Bldg., Calgary .....	St. Albert
Home Oil Company Limited .....	226 Lougheed Bldg., Calgary .....	Turner Valley and Leduc

## Directory of Firms in the Natural Gas Industry, 1955 — Concluded

Name	Address	Location of field
<b>Alberta — concluded:</b>		
Hudson's Bay Oil & Gas Company Limited	534-8th Ave. W., Calgary .....	Viking-Kinsella, Turner Valley, Leduc
Husky Oil & Refining Ltd. ....	530-8th Ave. W., Calgary .....	Lloydminster
Imperial Oil Limited	56 Church St., Toronto, Ontario .....	Turner Valley, Leduc, Wood- bend, Redwater, Lloydminster and Viking-Kinsella
Inland Gas & Oil Co. Ltd. ....	35 Dominion Bank Chambers, Edmonton .....	Fabyan
Lloydminster Development Co. Ltd. ....	Lloydminster .....	Lloydminster and Dina
Lockley Petroleum Ltd. ....	10920-88th Ave., Edmonton .....	Leduc-Calgary
Luscar Coals Limited	10920-88th Ave., Edmonton .....	Pembina
Mac Oils Limited	11535 Jasper Ave., Edmonton .....	Various
Major Oil Investments Limited	407 Lancaster Bldg., Calgary .....	Turner Valley
Maple Leaf Milling Co. Ltd. ....	Medicine Hat .....	Medicine Hat
Medicine Hat, City of	Medicine Hat .....	Medicine Hat
Medicine Hat Brick & Tile Co. Ltd.	Box 100, Medicine Hat .....	Medicine Hat
Mid-Western Industrial Gas Ltd. ....	10167-99th St., Edmonton .....	Fort Saskatchewan
Mill City Petroleum Ltd. ....	403 Lancaster Bldg., Calgary .....	Turner Valley
Miracle Oils Limited	301 Lancaster Bldg., Calgary .....	Turner Valley
Miracle Royalties & Valley Oils	301 Lancaster Bldg., Calgary .....	Turner Valley
Mobil Oil of Canada Ltd. ....	Mobil Oil Bldg., Calgary .....	Various
National Petroleum Corporation Limited .....	401 Leeson-Lineham Bldg., Calgary .....	Turner Valley, Del Bonita and Spring Coulee
New British Dominion Oil Company Limited	304 Toronto General Trusts Bldg., Calgary .....	Stettler
New Continental Oil Co. of Canada Ltd. ....	231-8th Ave. W., Calgary .....	Leduc and Turner Valley
New Davies Petroleum Limited	409 Lancaster Bldg., Calgary .....	Turner Valley
New Superior Oils of Canada Limited	224-9th Ave. W., Calgary .....	Various
Northland Oils Ltd. ....	401 Leeson-Lineham Bldg., Calgary .....	Turner Valley
Northwell Operators Limited	900 Lancaster Bldg., Calgary .....	Redwater
Northwestern Utilities Limited	10124-104 St., Edmonton .....	Viking-Kinsella
Ogilvie Flour Mills Co. Ltd. ....	Box 6089, Montreal, Quebec .....	Medicine Hat
Okalta Oils Limited	516-10th Ave. W., Calgary .....	Turner Valley and Leduc
Pacific Petroleum Ltd. ....	700 Petroleum Bldg., Calgary .....	Redwater, Armena and Peace River
Pan Western Oils Ltd. ....	940-8th Ave. W., Calgary .....	Leduc
Perry Brick & Tile Co. Ltd. ....	Redcliff .....	Medicine Hat
Powder Oils Ltd. ....	213-8th Ave. W., Calgary .....	Leduc-Woodbend
Redcliff Premier Brick Co. Ltd. ....	Redcliff .....	Redcliff
Redcliff Pressed Brick Co., Ltd. ....	Redcliff .....	Redcliff
Redwater Oils Ltd. ....	Michael Bldg., Calgary .....	Viking
Renown Royalties Ltd. ....	201 Lancaster Bldg., Calgary .....	Turner Valley
Ross Petroleum Ltd. ....	10168-100th St., Edmonton .....	Leduc-Woodbend
Royal American Oil Co. Ltd. ....	201 Lancaster Bldg., Calgary .....	Leduc-Woodbend
Royal Canadian Oils Ltd. ....	615 Credit Foncier Bldg., Vancouver I, British Columbia .....	Turner Valley
Royalite Oil Company Limited <sup>4</sup>	606-2nd St. W., Calgary .....	Turner Valley
St. Paul Utilities Ltd. ....	9656 Jasper Ave., Edmonton .....	St. Paul
Scurry Oils Limited	1134-8th Ave. W., Calgary .....	Various
Shaw, R.	Lloydminster .....	Lloydminster
Shell Oil Co. of Canada Ltd. ....	25 Adelaide St. W., Toronto, Ontario .....	Jumping Pound
Sinclair Canada Oil Company	Tulsa, Oklahoma, U.S.A. ....	Various
Southwest Petroleum Company	232 Lougheed Bldg., Calgary .....	Turner Valley
Sovereign Royalties Ltd. ....	409 Third St. W., Calgary .....	Turner Valley
Stanclind Oil & Gas Company	308-9th Ave. W., Calgary .....	Bonnie Glen
Suffield Gas Supply	Suffield .....	Suffield
Sun Oil Company	Drawer 39, Calgary .....	Bonnie Glen
Tennessee Gas Transmission Co.	Box 2511, Houston, Texas, U.S.A. ....	Various
Texaco Exploration Company	237-7th Ave. W., Calgary .....	Bonnie Glen and Wizard Lake
Tilley Gas Co. Ltd. ....	Tilley .....	Tilley
Tri-Tor Oils Ltd. ....	1410 Stanley St., Montreal, Quebec .....	Bonnyville
Twin Valley Oil Royalties Ltd. ....	506 Greyhound Bldg., Calgary .....	Turner Valley
United Assets Limited	232 Lougheed Bldg., Calgary .....	Turner Valley
Vanalta Ltd. ....	Granville Island, Vancouver, B.C. ....	Leduc-Woodbend
Vermilion Consolidated Oils Ltd.	Box 456, Edmonton .....	Lloydminster
Western Leaseholds Ltd. ....	11 Michael Bldg., Calgary .....	Redwater
Western Petroleum Operators Limited	407 Lancaster Bldg., Calgary .....	Turner Valley
Westside Royalties Limited	232 Lougheed Bldg., Calgary .....	Turner Valley
Whitehall Canadian Oils Ltd. ....	Canadian Bank of Commerce Bldg., Toronto, Ont.	Leduc-Woodbend
Widney Oil & Drilling Co. Ltd. ....	735-8th Ave. W., Calgary .....	Leduc-Woodbend
Winalta Royalties Limited	301 Lancaster Bldg., Calgary .....	Turner Valley
York Oils Ltd. ....	232 Lougheed Bldg., Calgary .....	Turner Valley
<b>Northwest Territories:</b>		
Imperial Oil Ltd. ....	56 Church St., Toronto, Ontario .....	Fort Norman

STATISTICS CANADA LIBRARY  
BIBLIOTHÈQUE STATISTIQUE CANADA



1010521802

c-2