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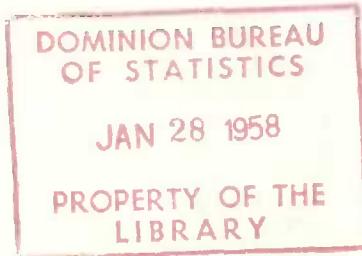
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CANADA

THE CRUDE PETROLEUM AND NATURAL GAS INDUSTRY, 1956



Published by Authority of

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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 Iron Mining Industry, 25¢
- F — The Miscellaneous Metal Mining Industry, 25¢
- G — The Smelting and Refining Industry, 25¢
- H — The Coal Mining Industry, \$1.00
- I — The Crude Petroleum and Natural Gas Industry, 25¢
- J — The Asbestos Mining Industry, 25¢
- K — The Feldspar and Quartz Mining Industry, 25¢
- L — The Gypsum Industry, 25¢
- M — The Peat Industry, 25¢
- N — The Salt Industry, 25¢
- O — The Talc and Soapstone Industry, 25¢
- P — The Miscellaneous Non-metal Mining Industry, 25¢
- Q — The Cement Manufacturing Industry, 25¢
- R — The Clay and Clay Products Industry, 25¢
- S — The Lime Industry, 25¢
- T — The Sand and Gravel Industry, 25¢
- U — The Stone Industry, 25¢
- V — Contract Drilling in the Mining Industry, 25¢

THE CRUDE PETROLEUM AND NATURAL GAS INDUSTRY

1956

(a) THE CRUDE PETROLEUM INDUSTRY

Crude petroleum production in Canada during 1956 amounted to 171,981,413 barrels valued at \$406,561,872 compared with 129,440,247 barrels valued at \$305,640,036 in the preceding year.

Alberta wells produced 83.6 per cent of Canada's output. The fields in Alberta which produced in excess of 2 million barrels were, Acheson, Bonnie Glen, Clive, Fenn-Big Valley, Golden Spike, Joarcam, Joffre, Leduc-Woodbend, Pembina, Redwater, Stettler, Westerose, and Wizard Lake. Listed in the new fields were Bellshill Lake, Pentley, Keystone, and Willesden Green.

Wells in Saskatchewan produced 21,077,371 barrels in 1956 compared with 11,317,168 barrels in 1955. New fields in this province were Alameda, Carnduff, Gainsborough, Glen Ewen, Kingsford, Manor Queensdale, Torquay, Verlo, and Whiteside. In Manitoba the output of 5,786,540 barrels was

obtained from wells in the southwest area of the province. Ontario produced 593,370 barrels compared with 525,510 barrels in 1955. There was only a small increase in production at Norman Wells in the Northwest Territories. New Brunswick produced 16,628 barrels. British Columbia produced 148,454 barrels in the Peace River area in 1956. There were 582 barrels valued at \$1,326 shipped from British Columbia wells in 1955; these data have not been included in the statistical data.

Employed in the industry were 5,145 persons to whom \$25,734,994 were paid as salaries and wages. Fuel cost \$2,650,023 and 60,648,678 kwh of electricity were purchased for \$1,581,747. Process supplies were valued at \$8,817,449.

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, 1921-1956

Year	Operating wells	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net ¹ 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	6,002,638	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
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
1956.....	13,142	5,145	25,734,994	4,231,770	8,817,449	408,291,885	395,242,665

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.

TABLE 2. Principal Statistics for the Crude Petroleum Industry, by Provinces, 1955 and 1956

Year	Operating wells	Em-ployees	Earnings	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net ¹ value of production
	No.	No.	\$	\$	\$	\$	\$
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	10,467²	4,019	16,948,262	3,289,228	5,785,035	310,666,676	301,592,413
1956							
Ontario	1,422	174	429,821	46,872	119,228	1,958,121	1,792,021
Manitoba	778	156	652,977	165,731	143,673	13,421,451	13,112,047
Saskatchewan	2,587	1,037	4,615,552	937,416	1,961,922	36,191,469	33,292,131
Alberta	8,162	3,486	18,388,932	3,057,946	5,048,775	355,668,490	347,561,769
British Columbia	112	280	1,569,293	16,207	1,542,285	319,804	-1,238,688
Northwest Territories	65	12	78,419	7,598	1,566	732,550	723,386
Canada	13,142³	5,145	25,734,994	4,231,770	8,817,449	408,291,885	395,242,666

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

2. Includes 17 wells in New Brunswick.

3. Includes 16 wells in New Brunswick.

TABLE 3. Production of Crude Petroleum, by Provinces, 1955 and 1956

Province	1955		1956	
	Barrels	\$	Barrels	\$
New Brunswick	12,548	17,567	16,628	23,279
Ontario	525,510	1,599,335	593,370	1,958,121
Manitoba	4,145,756	9,618,154	5,786,540	13,633,088
Saskatchewan	11,317,168	18,317,968	21,077,371	36,253,078
Alberta	113,035,046	274,901,232	143,909,641	353,629,158
British Columbia	—	—	148,454	302,375
Northwest Territories	404,219	1,185,780	449,409	762,773
Canada	129,440,247	305,640,036	171,981,413	406,561,872

TABLE 4. Well Output of Crude Petroleum in Alberta, by Fields, 1954-1956

Field	1954	1955	1956	Field	1954	1955	1956
Barrels							
Acheson	2,756,232	2,698,527	2,579,503	Kessler	—	10,081	7,580
Acheson East	53,524	58,976	53,566	Keystone	—	—	3,970
Alhambra	—	27,238	154,698	Leahurst	241	—	828
Alliance	20,207	396	—	Leduc-Woodbend	20,560,789	20,421,285	21,097,718
Armisie	57,448	22,916	24,053	Legal	60,241	49,247	39,458
Barons	43,833	38,980	31,185	Little Smoky	—	95,024	67,838
Bashaw	39,111	48,294	47,608	Lloydminster	1,101,235	1,221,505	1,091,536
Battle	84,105	116,642	108,406	Malmo	697,053	739,720	754,407
Battle North	—	35,751	36,698	Morinville	8,101	7,897	9,451
Battle South	—	173,705	135,104	Namao	56,040	48,507	44,144
Baxter Lake	30,268	33,912	24,280	Nevis	14,596	15,450	12,231
Bellishill Lake	—	—	183,750	New Norway	339,990	360,910	389,616
Bentley	—	—	260,900	Oberlin	153	97	—
Bonnie Glen	6,960,330	7,826,622	10,279,168	Peavey	53,401	49,485	56,341
Bonnyville	42,530	37,100	27,496	Pembina	800,404	14,795,375	33,701,302
Campbell	39,827	48,805	52,219	Pincher Creek	—	—	12,875
Cessford	267,319	233,007	197,826	Princess	20,648	12,430	6,646
Chamberlain	21,265	8,158	1,485	Provost	—	1,345	200
Chauvin	151,082	163,721	171,584	Redwater	24,895,984	28,506,532	28,182,265
Chauvin South	10,594	9,268	10,136	Rocky Mountain House	—	39,573	66,475
Clive	202,844	227,920	283,392	Rycroft	—	308	935
Conrad	117,230	104,290	95,540	St. Albert	88,998	70,574	130,072
Del Bonita	38,145	31,500	27,933	Samson	13,478	7,868	9,372
Dina	9,100	11,319	5,098	Skaro	2,671	—	—
Drumheller	277,258	272,370	293,301	Spring Coulee	4,478	2,548	4,041
Duhamel	538,010	599,574	636,091	Stettler	897,168	1,832,836	2,119,498
Ellerslie	45,978	37,651	31,209	Sturgeon Lake	17,265	78,276	403,598
Erskine	201,102	567,184	997,773	Sturgeon Lake South	70,189	680,566	1,962,933
Ewing Lake	—	42,756	33,122	Sundre	—	207,654	796,336
Excelsior	1,163,649	1,084,643	1,004,637	Taber	114,078	110,519	120,527
Fairydell-Bon Accord	312,045	555,028	572,089	Turner Valley	2,137,907	2,056,439	1,776,393
Fenn-Big Valley	6,492,733	7,546,666	8,028,779	Vermilion	1,427	—	—
Gilby	—	50,205	71,970	Wainwright	119,429	207,517	678,671
Gilby West	—	46,436	83,848	Wayne	—	87,492	82,290
Glenevis	—	38,868	57,238	West Drumheller	1,089,720	1,227,687	1,397,044
Glen Park	464,875	468,426	421,973	Westerose	1,372,193	1,742,259	2,317,544
Golden Spike	2,549,518	3,400,517	3,941,614	Westward Ho	—	124,312	278,507
Hamilton Lake	92,882	128,104	123,621	Whitelaw	—	—	—
Harmattan-Elkton	—	—	796,039	Whitemud	14,799	11,770	13,666
Harold Lake	—	—	5,208	Willesden Green	—	—	3,804
Hespero	—	—	39,638	Wizard Lake	3,706,921	3,720,011	4,823,992
Homeglen Rimbey	226,961	417,763	487,040	Other areas	615,889	631,503	1,000,443
Joarcam	4,858,380	4,792,878	4,540,276	Total Alberta	87,713,855	113,035,046	143,909,641
Jumping Pound	560,560	1,690,090	3,331,075				

TABLE 5. Well Output of Crude Petroleum in Saskatchewan, by Fields, 1955 and 1956

Field	1955	1956	Field	1955	1956
barrels					
Alameda	—	19,926	McLaren	97,831	68,664
Alida	247,357	648,967	Maidstone	9,137	4,243
Battrum	21,027	842,681	Manor	—	2,603
Bone Creek	77,164	246,431	Marengo	3,475	—
Cantuar	639,630	1,357,160	Marsden	33,376	23,194
Carnduff	—	120,754	Midale	478,586	1,430,098
Coleville-Smiley	3,439,005	3,633,832	Midway	—	2,391
Dollard	322,533	1,302,192	Moose	11,130	8,400
Eastend	—	42,038	North Premier	1,135	90,159
Forget	9,970	6,391	Nottingham	265,069	1,365,847
Fosterton	1,353,259	1,866,736	Queensdale	—	3,301
Frobisher	237,290	320,822	Rapdan	—	71,143
Gainsborough	—	5,995	Ratcliffe	11,261	7,373
Glen Ewen	—	12,391	South Illerbrun	—	—
Gull Lake	547,524	532,286	Steelman	197,457	1,849,390
Halbrite	—	13,879	Success	1,154,977	1,728,871
Hastings	21,321	255,882	Torquay	—	9,966
Hoosier	12,924	9,337	Verlo	—	11,591
Instow	3,860	217,633	Wapella	261,697	264,141
Java	1,996	5,563	Waseca	22,553	16,492
Kingsford	—	555,396	Weyburn	66,765	386,795
Lampman	25,900	78,421	Whiteside	—	28,762
Leon Lake	6,135	23,239	Other areas	62,163	68,440
Lloydminster	945,815	882,993	Total Saskatchewan ..	11,317,168	21,077,371
Lone Rock	727,846	634,562			

TABLE 6. Production of Crude Petroleum in Ontario, by Fields, 1956

County	Field or pool	Township	Producing formation	Production barrels
Elgin	Crinan Rodney Wallacetown	Aldborough Aldborough Dunwich	Salina Columbus Dundee	591 409,809 1,731
Essex	Staples	Tilbury West	Guelph	1,014
Kent	Bothwell — Thamesville Dover Wabash	Zone, Camden, etc. Dover Camden	Dundee Trenton Dundee	11,484 1,304 1,164
Lambton	Becher Bickford Dante Dawn Miscellaneous Corunna Oakdale Oil Springs Petrolia Sombra Warwick Watford	Sombra Sombra Euphemia Dawn Euphemia Moore Dawn Enniskillen Enniskillen Sombra Warwick Warwick	Salina Guelph Dundee Salina — Guelph Dundee — Guelph Salina — Guelph Dundee Dundee Dundee Dundee Dundee Guelph Guelph Dundee	41,234 23 312 6,726 478 24,969 49 28,988 32,940 45 13,273 794
Middlesex	Glencoe Grand Bend Kerrwood	Mosa McGillivray Metcalfe	Dundee Guelph Dundee	8,976 7,379 87
Total Ontario				593,370

TABLE 7. Production of Crude Petroleum, 1947-1956

Year	Barrels	\$	Year	Barrels	\$
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
1951	47,615,534	116,655,238	1956	171,981,413	406,561,872

TABLE 8. Production of Crude Petroleum, by Provinces, 1947-1956

Year	New Brunswick	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Northwest Territories	Canada
Barrels of 35 Imperial gallons								
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
1956	16,628	593,370	5,786,540	21,077,371	143,909,641	148,454	449,409	171,981,413

TABLE 9. Production of Crude Petroleum, by Months, 1956

Month	New Brunswick	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Northwest Territories	Canada
Barrels of 35 Imperial gallons								
January	919	42,719	434,521	1,369,685	11,737,547	160	17,532	13,603,083
February	860	44,504	429,537	1,310,845	11,708,273	-	44,767	13,538,786
March	1,018	47,906	493,468	1,375,707	12,334,648	101	45,301	14,298,149
April	960	48,857	422,286	1,185,654	10,173,768	-	46,109	11,877,634
May	903	51,719	463,717	1,472,147	9,976,591	-	44,127	12,009,204
June	918	50,714	475,776	1,531,202	11,136,927	3,842	26,842	13,226,221
July	1,052	54,378	508,908	1,619,364	12,017,298	9,799	37,298	14,248,097
August	1,993	53,881	518,054	1,871,110	13,555,652	16,275	48,076	16,065,041
September	2,272	49,393	519,339	1,935,793	12,539,791	22,847	46,819	15,116,254
October	2,206	53,522	530,359	2,323,319	12,800,174	34,444	32,819	15,776,843
November	1,912	52,708	494,933	2,486,956	12,471,133	28,853	23,635	15,560,130
December	1,615	43,069	495,642	2,595,589	13,457,839	32,133	36,084	16,661,971
Total	16,628	593,370	5,786,540	21,077,371	143,909,641	148,454	449,409	171,981,413

TABLE 10. Production and Sales of Natural Gasoline and Naphtha in Alberta, 1955 and 1956

		1955	1956
Production—by fields:			
Acheson	bbl.	15,429	14,876
Big Valley	"	—	418
Bonnie Glen	"	118,516	143,286
Devon	"	—	142,605
Fenn-Big Valley	"	3,752	—
Jumping Pound	"	56,798	57,817
Leduc-Woodbend	"	116,736	—
Morinville	"	11,872	9,851
Nevis	"	—	1,360
Redwater	"	—	7,205
Turner Valley	"	545,313	536,154
Total Alberta	"	868,416	913,572
Sales	"	853,530	908,805
Sales	\$	2,463,133	2,637,048

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

TABLE 11. Petroleum Wells, by Provinces, 1954-1956

	New Brunsw- ick	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	North- west Terri- tories	Canada
Number								
Productive wells at beginning of year:								
1954	26	1,423	96	633	4,454	—	28	6,660
1955	17	1,392	279	920	5,061	—	26	7,695
1956	17	1,433	546 ¹	1,539 ¹	6,425 ¹	42	61	10,063 ¹
Number of productive wells drilled:								
1954	—	45	181	292	805	—	—	1,323
1955	—	51	276	535	1,260	—	2	2,124
1956	—	57	195	747	1,442	39	4	2,484
Number of wells abandoned:								
1954	—	8	—	31	212	—	2	253
1955	—	14	5	30	158	—	—	207
1956	1	68	17	49	220	1	—	356
Number of dry wells drilled:								
1954	—	—	42	320	294	—	—	656
1955	—	—	49	287	294	—	—	630
1956	—	—	40	237	310	15	—	602
Number of productive wells in operation at end of year:								
1954	17	1,392	279	920	5,061	—	26	7,695
1955	17	1,433	550	1,425	6,163	—	28	9,616
1956	16	1,422	724	2,237	7,647	80	65	12,191

1. Adjustment.

TABLE 12. Employees¹ and Their Earnings in the Crude Petroleum Industry, 1955 and 1956

	Average number of employees						Earnings		
	Office and administration		Workmen		Total	Office and administration	Workmen	Total	
	Male	Female	Male	Female					
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	
1956							\$	\$	\$
Ontario	23	12	139	—	174	128,683	301,138	429,821	
Manitoba	44	4	108	—	156	233,060	419,917	652,977	
Saskatchewan	309	78	648	2	1,037	1,839,385	2,776,167	4,615,552	
Alberta	749	138	2,579	20	3,486	5,181,836	13,207,096	18,388,932	
British Columbia	126	17	134	3	280	846,181	723,112	1,569,293	
Northwest Territories	2	—	10	—	12	14,219	64,200	78,419	
Canada	1,253	249	3,618	25	5,145	8,243,364	17,491,630	25,734,994	

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

TABLE 13. Employees and Their Earnings in the Crude Petroleum Industry, 1952-1956

Year	Number of employees						Number of man-hours worked (all employees)	Earnings		
	Administration		Workmen		Total	Administration	Workmen	Total		
	Male	Female	Male	Female						
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	
1956	1,253	249	3,618	25	5,145	12,819,810	8,243,364	17,491,630	25,734,994	

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, 1955 and 1956 (Number on pay-roll on the last work-day of each month)

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
January	2,914	20	2,934	3,404	18	3,422
February	2,856	22	2,878	3,450	20	3,470
March	2,835	21	2,856	3,444	20	3,464
April	2,631	22	2,653	3,090	21	3,111
May	2,709	21	2,730	3,499	23	3,522
June	2,982	22	3,004	3,618	22	3,640
July	3,060	24	3,084	3,741	23	3,764
August	3,148	27	3,175	3,749	25	3,774
September	3,127	25	3,152	3,709	23	3,732
October	3,086	26	3,112	3,768	30	3,798
November	3,164	24	3,188	3,823	28	3,851
December	3,121	24	3,145	3,863	26	3,889
Average	2,986	25	3,011	3,618	25	3,643
Total man-hours worked			6,730,152			8,821,901

TABLE 15. Fuel and Electricity used in the Crude Petroleum Industry, 1956

Kind	Unit of measure	Quantity	Cost at plant
Bituminous coal (a) From Canadian mines	short ton	105	\$ 1,087
(b) Imported	"	—	—
Sub-bituminous coal (from Alberta mines only)	"	140	1,148
Anthracite coal	"	—	—
Lignite coal	"	—	—
Coke (for fuel only)	"	—	—
Gasoline, (includes gasoline used in cars and trucks)	Imp. gal.	4,080,814	1,637,406
Kerosene or coal oil	"	4,640	1,776
Fuel oil	"	2,735,435	578,599
Wood (cords of 128 cubic feet of piled wood)	cord	5	25
Gas (a) Liquefied petroleum gases (propane, etc.)	Imp. gal.	145,728	32,391
(b) Other manufactured gas	M cu. ft.	—	—
(c) Natural gas	"	5,363,511	397,591
Other fuel	k.w.h.	60,648,678	1,581,747
Electricity purchased for power and lighting	"	—	—
Electricity purchased for other purposes	"	—	—
Total	4,231,770
Electricity generated (a) For own use	k.w.h.	4,766,770	...
(b) For sale	"	—	—

TABLE 16. Imports of Petroleum, Asphalt and Their Products, 1955 and 1956

Item	1955		1956	
	Quantity	Value	Quantity	Value
Asphaltum or asphalt, solid or not	cwt.	\$ 575,836	647,535	930,666
Asphalt oil for paving	gal.	62,161	66,960	9,871
Oil, imported by miners or mining companies, for the concentration of ores or metals	"	237,026	301,717	280,511
Crude petroleum for refining, .8155 specific gravity (42.0 A.P.I.) or heavier at 60° Fah.	M gal.	3,033,732	229,479,786	3,726,439
Crude petroleum, n.o.p.	gal.	6,865	635	11,550
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.	3,997,349	298,973	5,996,977
" 1,707,577		78,024	—	408,689
Fuel oil, ex-warehoused, for ships' stores	"	108,868,252	22,121,081	103,206,194
Aviation gasoline	"	12,145,176	1,437,002	20,089,504
Kerosene, lighter than .8236 specific gravity at 60° Fah., n.o.p.	"	83,425	11,661	67,486
Engine distillate, .8017 specific gravity or heavier at 60° Fah.	"	94,157,324	12,930,013	94,712,672
Gasoline, lighter than .8236 specific gravity at 60° Fah.	"	8,327,999	768,045	7,061,946
Natural casinghead, compression or absorption gasoline, lighter than .6690 specific gravity (80.0 A.P.I.) at 60° fah., when imported by refiners of crude petroleum for blending with gasoline wholly produced in Canada	"	32,442,930	6,240,585	23,268,869
Lubricating oils, composed wholly or in part of petroleum and costing less than 25 cents per gallon	gal.	12,002,774	5,247,081	20,776,183
Lubricating oils, 25 cents and over	"	1,539,377	1,451,660	1,692,181
Oils, mineral, n.o.p.	"	127,314,955	14,222,312	168,686,860
Stove oil, No. fuel oil	"	319,497,097	32,600,124	262,552,800
Light fuel oils, Nos. 2 and 3	"	364,898,427	22,041,062	375,758,770
Heavy fuel oils, Nos. 4, 5 and 6	"	81,611,284	8,812,113	67,378,233
Diesel fuel	"	18,709,142	1,939,918	18,225,566
Tractor fuel	lb.	—	669,470	—
Petroleum greases and lubricating greases, n.o.p.	lb.	42,655,909	2,659,343	42,956,237
Refined petroleum jellies and oils for toilet, medicinal, edible or similar purposes	lb.	271,697	86,986	312,683
Products of petroleum, n.o.p.	gal.	14,297,211	3,710,785	21,553,612
Liquefied petroleum gases	lb.	222,223,243	2,581,828	204,829,101
Naphtha, including solvent naphtha	gal.	15,719,849	3,111,709	15,712,626

TABLE 17. Exports of Petroleum and its Products, 1955 and 1956

Item	1955		1956	
	Quantity	Value	Quantity	Value
Petroleum, crude	gal.	\$		\$
Oil, coal and kerosene, refined	"	5,745	1,429	31,914,470
Gasoline and naphtha	"	12,733,657	1,898,420	27,033,680
Fuel oil	"	18,011,565	1,540,484	30,531,293
Lubricating oil	"	57,146	195,692	121,189
Oil, mineral, n.o.p.	"	22,730	2,987	10,312
Wax, mineral	cwt.	1,815	27,268	2,344
				22,215

TABLE 18. Canadian Crude Petroleum Supply, 1942-1956

Year	Canadian production	Imports	Exports ¹	Apparent supply
			Barrels of 35 Imperial gallons	
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
1956	171,981,413	106,641,358	42,908,086	235,714,685

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

TABLE 19. Receipts of Crude Petroleum by Canadian Refineries, 1952-1956

Year	Maritimes and Quebec	Ontario	Manitoba	British Columbia	Canada
			Saskatchewan		
			Barrels		
1952:					
Canadian	-	26,030,188	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
1956:					
Canadian	395,178	49,127,424	54,643,673	21,425,799	125,592,074
Imported	97,206,641	9,098,891	-	-	106,305,532
Total	97,601,819	58,226,315	54,643,673	21,425,799	231,897,606

TABLE 20. World Crude Oil Production, 1954-1956

	1954	1955	1956
Thousands of barrels daily			
North America:			
United States	6,346.0	6,752.0	7,146.2
Canada	263.2	354.6	471.2
Mexico	226.8	241.2	255.1
Total	6,836.0	7,347.8	7,872.5
South America:			
Venezuela	1,897.2	2,152.3	2,452.7
Colombia	109.5	107.6	120.4
Argentina	81.3	83.2	83.4
Trinidad	65.0	67.4	70.0
Peru	46.7	47.0	49.9
Ecuador	8.4	9.5	9.8
Chile	4.8	6.9	9.5
Brazil	2.6	5.8	10.9
Bolivia	4.5	7.7	8.8
Cuba	0.2	0.9	1.7
Total	2,220.2	2,488.3	2,817.1
Western Hemisphere	9,056.2	9,836.1	10,689.6
Europe and Africa:			
Austria	62.0	65.0	63.8
Germany	51.8	61.4	68.0
Netherlands	17.8	19.5	20.6
France	9.8	15.5	24.1
Yugoslavia	4.2	3.0	3.0
Algeria	1.6	1.2	0.7
French Morocco	2.4	2.2	2.0
Italy	1.5	4.3	10.5
United Kingdom	1.2	1.2	1.3
Total (excluding U.S.S.R. and satellites)	152.3	173.3	194.0
U.S.S.R.			
Romania	1,145.0	1,300.0	1,568.0
Hungary	150.0	150.0	223.0
Poland	14.0	24.0	35.0
Albania	4.0	4.0	7.0
Czechoslovakia	3.0	6.0	6.0
Total	1,318.5	1,486.5	1,842.0
Total Europe and Africa	1,470.8	1,659.8	2,036.0
Near and Middle East:			
Kuwait	955.8	1,106.0	1,075.2
Saudi Arabia	952.6	964.1	985.3
Iraq	628.7	682.0	641.8
Iran	56.0	322.7	547.5
Qatar	104.9	114.2	127.5
Egypt	37.7	31.7	36.6
Bahrein	30.1	30.0	30.0
Neutral zone	16.5	25.7	37.5
Turkey	1.1	3.2	5.9
Total	2,783.4	3,279.6	3,487.3
Far East and Oceania:			
Indonesia	218.1	239.5	254.1
British Borneo	98.8	106.5	119.4
Japan	5.9	6.1	6.1
India	6.8	6.9	6.2
New Guinea	10.8	9.6	—
Pakistan	5.0	5.6	5.7
Burma	3.4	4.0	4.9
China	2.0	2.5	—
Total	350.8	380.7	396.4
Eastern Hemisphere	4,605.0	5,320.1	5,919.7
World total	13,661.2	15,156.2	16,609.3

Crude Petroleum Producers, 1956

Name	Address	Location of field
New Brunswick:		
New Brunswick Oilfields Ltd.	Moncton	Stoney Creek
Ontario¹:		
Albot Gas & Oil Limited	10 Adelaide St. E., Toronto	Aldborough
Aldborough Oil & Gas Co.	R.R. #1, Rodney	Aldborough
Allegheny Producing Corp.	80 N. Main St., Wellsville, N.Y., U.S.A.	Glencoe
Ayrheart, E.J.	Oil Springs	Petrolia and Enniskillen
Barnes, A.G.	Petrolia	Petrolia and Enniskillen
Beattie, John	Rodney	Aldborough
Brennan, R.J.	Petrolia	Petrolia
Bright Oil & Gas Co. Ltd.	29 Third St., Chatham	Camden Gore and Euphemia
Byers, Irving	Oil Springs	Petrolia and Enniskillen
Byers Bros.	Oil Springs	Petrolia and Enniskillen
Cole, W.J.	Petrolia	Petrolia and Enniskillen
Colonial Petroleums Ltd.	52 Victoria Ave., Chatham	Dawn Twp.
Comfort, N.	102 Inshes Ave., Chatham	Dover
Copeland, Russell	Petrolia	Petrolia and Enniskillen
DeMers, Victor E.	Box 182, Petrolia	Petrolia and Oil Springs
Dominion Natural Gas Co.	220 Delaware Ave., Buffalo 2, N.Y., U.S.A.	Aldborough
Dominion Petroleum Co.	R.R. #2, Glencoe	Mosa
Donald, G.	Oil Springs	Petrolia and Enniskillen
Edward, F.H.	Box 125, Crescent Park, Petrolia	Petrolia and Enniskillen
Fairbank, H.H., Estate	Petrolia	Petrolia and Enniskillen
Felmont Oil Corporation	Rodney	Aldborough
Hamlin, F.G.	Petrolia	Petrolia and Enniskillen
Heal, A.A.	Watford	Warwick and Adelaide
Holmes, E.B.	Bothwell	Zone
Imperial Oil Ltd.	340 Saskatoon St., Box 485, London	Sombra, Euphemia, Mosa, Moore, Corunna and Becher
Kells, E.E.	Petrolia	Petrolia and Enniskillen
Kerr, J.J., Co. Ltd.	Petrolia	Petrolia and Enniskillen
Kodyen, E.A.	Bothwell	Zone
Lewis, Wm.	Oil Springs	Petrolia and Enniskillen
MacGillivray, Margaret	Oil Springs	Petrolia and Enniskillen
Marcus, L.	Wallacetown	Dunwick
McCree, K.D.	Bothwell	Camden Gore
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
Pal Oil & Gas Co. Ltd.	Box 378, Thamesville	Aldborough
Page, C.M.	Petrolia	Petrolia and Enniskillen
Pope, Wm.	Bothwell	Zone
Prairie Gas & Oil Co. Limited	170 Bay St., Toronto 1	Dover East and Raleigh
Roth, E.L. - F.L. Riggan	Rondeau Park	Aldborough
Shain, Viola, Mrs.	Petrolia	Petrolia and Enniskillen
Thompson, A.	Petrolia	Grand Bend
Union Gas Company of Canada, Limited.	48 Fifth Ave., Chatham	Zone
Warwick, Jack	Bothwell	Warwick
Wilson-Sullivan Development Co.	104 S. Christina St., Sarnia	Petrolia and Enniskillen
Woodward, Wm.	Oil Springs	Petrolia and Enniskillen
Yerks, Frank	Petrolia	
Manitoba:		
Amurex Oil Company	703-5th St. W., Calgary, Alberta	Virden and Roselea
Banff Oil Ltd.	505-8th Ave. W., Calgary, Alberta	Virden
Basco Petroleums Ltd.	101-412 Seymour St., Vancouver, British Columbia	Daly
British American Oil Company Limited	Bay & College Sts., Toronto, Ontario	Various
California Standard Company	Medical Arts Bldg., Calgary, Alberta	Virden
Canadian Devonian Petroleums Ltd.	1762 Scarth St., Regina, Sask.	Virden and Roselea
Canadian Pipe Lines & Petroleums Ltd.	213-6th Ave. W., Calgary, Alberta	Daly
Canadian Prospect Limited	203 Oil Exchange Bldg., Calgary, Alberta	Virden
Canadian Superior Oil of California Ltd.	627-8th Ave. W., Calgary, Alberta	Virden

1. Producer of 300 barrels or more during the year.

Crude Petroleum Producers, 1956 - Continued

Name	Address	Location of field
Manitoba — concluded:		
Can-Tex Drilling Co. Ltd.	239-6th Ave. W., Calgary, Alberta	Daly
Clearay 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, Weldhouse, Tapp and Whiteford
Eureka Oils Ltd.	176 Sutherland Ave., Winnipeg	Roselea and Virden
Fargo Oils Ltd.	320-7th Avenue W., Calgary Alberta	Virden and 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
Hegion & Atkinson Ltd.	Box 1027, Virden	Virden and Roselea
Imperial Oil Limited	56 Church St., Toronto, Ontario	Virden
Johnston, A.C.	Minneapolis, Minn. U.S.A.	Various
McCarty & Coleman	916-9th St., Wichita Falls, Texas, U.S.A.	Virden and Routledge
Northern Development Company Limited	Box 456, Edmonton, Alberta	Pierson and Tilstion
Owen, J.P.	Box 665, Overton, Texas, U.S.A.	Tilstion, Roselea and Waskada
Pascar Oils Limited	516 Toronto General Trusts Bldg., Winnipeg	Coulter
Roselea Syndicate	Virden	Virden and Roselea
Royalite Oil Company Limited	239-6th Ave. W., Calgary, Alberta	Lulu Lake
Shell Oil Co.	P.O. Box 100, Calgary, Alberta	Various
Souris Valley Oil Co. Limited	201 Avenue Building, Winnipeg	Virden and Daly
Sun Oil Company	Drawer 39, Calgary, Alberta	Virden
Thunderbird Oils Ltd.	602-8th Ave. W., Calgary, Alberta	Virden
West Canadian Petroleums Ltd.	505-8th Ave., Calgary, Alberta	Virden
Saskatchewan:		
Alida Oil Co. Ltd.	940-8th Ave. W., Calgary, Alberta	Various
Amerada Petroleum Corp.	622-8th Ave. W., Calgary, Alberta	Wood Mtn. and Val Marie
Amurex Oil Co.	703 Fifth St. W., Calgary, Alberta	Hatton, Midale and Weyburn
Anglo-American Exploration Limited	330-9th Ave. W., Calgary, Alberta	Gull Lake, Frobisher
Armena Petroleum 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
Beaver State Wilrich Excelsior Limited	222 Tegler Bldg., Edmonton, Alberta	Lloydminster
British American Oil Co. Limited	Bay & College Sts., Toronto, Ontario	Various
California Standard Company	Medical Arts Bldg., Calgary, Alberta	Hastings and Laird
Canadian Delhi Oil Ltd.	505-8th Ave., Calgary, Alberta	Bone Creek
Canadian Homestead Oils Ltd.	528-9th Ave. W., Calgary, Alberta	Various
Canadian Oil Co. Ltd.	631-7th Ave. W., Calgary, Alberta	Weyburn
Canadian Superior Oil of California Ltd.	627-8th Ave. W., Calgary, Alberta	Nottingham, Midale and Alida
Canso Oil Producers Ltd.	940-8th Ave., Calgary, Alberta	Coleville and Smiley
Christie, Mitchell & Mitchell Co.	320-7th Ave. W., Calgary, Alberta	Dulwich
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
Devon-Palmer Oils Ltd.	320-7th Ave. W., Calgary, Alberta	Various
Dillman, L.	203 Brent Bldg., Regina	Kingsford
Dome Exploration (Western) Limited	528-9th Ave. W., Calgary, Alberta	Midale, Whiteside and Steelman
Elk Oils Ltd.	Box 188, Humboldt	McLaren
Excelsior Refineries Ltd.	222 Tegler Bldg., Edmonton, Alberta	Lloydminster
Fair Oil & Gas Ltd.	302 Northgate Bldg., Edmonton, Alberta	Lloydminster
Fargo Oils Ltd.	320-7th Ave. W., Calgary, Alberta	Lloydminster, Cantuar and Lone Rock
Feldman, D.D., Oil & Gas	3200 Republic Bank Bldg., Dallas 1, Texas, U.S.A.	Cantuar, Success and Gull Lake
Franco Castle No. 10 Well	976 Richards St., Vancouver 2, British Columbia	Lloydminster and Lone Rock
French Petroleum Co. of Canada Ltd.	718-8th Ave. W., Calgary, Alberta	Torquay
The Frontier Refining Co.	4040 East Louisiana Ave., Denver, Col., U.S.A.	Cantuar
High Crest Oils Ltd.	309-7th Ave. W., Calgary, Alberta	Arcola
Hudson's Bay Oil & Gas Co. Ltd.	320-7th Ave. W., Calgary, Alberta	Midale, Weyburn, Success, Bone Creek, Coleville and Smiley
Husky Oil & Refining Ltd.	815-6th Ave. W., Calgary, Alberta	Lloydminster and Kindersley
Ibstone Petroleum Limited	Box 706, Saskatoon	Lloydminster
Imperial Oil Limited	56 Church St., Toronto, Ontario	Various
Karels & Rennie	Swift Current	Lloydminster
Liberal Petroleum Ltd.	Box 638, Edmonton, Alberta	Lone-Rock
Lloydminster Development Co. Ltd.	Lloydminster	Lloydminster
Lloyd Rock Mingie	22 Roselawn Crescent, Mount Royal, Quebec	Marsden and Sparky
McAlester Canadian Oil Co.	Box 210, Magnolia	Weyburn

Crude Petroleum Producers, 1956 — Continued

Name	Address	Location of field
Saskatchewan — concluded:		
McCarty & Coleman	916-9th St., Wichita Falls, Texas, U.S.A.	Various
Medallion Petroleum Ltd.	512-4th Ave. W., Calgary, Alberta	Hastings
Medhurst & Coverdale	1134-8th Ave. W., Calgary, Alberta	Lloydminster
Millmak Co. Ltd.	152-1st Ave. S., Saskatoon	Coleville and Lloydminster
Mobil Oil of Canada Ltd.	Mobil Oil Bldg., Calgary, Alberta	Various
Meyers, Henry	Box 666, Lloydminster	Marsden and Sparky
North American Chemicals Ltd.	818-8th Ave. W., Calgary, Alberta	Lloydminster and Dulwich
North Canadian Oils Ltd.	640-7th Ave. S.W., Calgary, Alberta	Dina and Marsden
Orecan Oil Ltd.	203 Brent Bldg., Regina	Kingsford
Placid Oil Company	418 Market St., Shreveport, Louisiana, U.S.A.	Nottingham
Quest Oil Syndicate	2313-25th Ave. N.W., Calgary, Alberta	Dulwich
Rex Oil & Development Co. Ltd.	705 Childs Bldg., Winnipeg, Manitoba	Dulwich
Richwell Petroleum Ltd.	10584-107th St., Edmonton, Alberta	Lloydminster
Rogers-Bailey Syndicate	North Battleford	Lloydminster
Ross, C.P.	Lloydminster	Lloydminster
Royalite Oil Company Limited	615-2nd Ave. W., Calgary, Alberta	Coleville, Smiley and Oxbow
Rutledge, Paul	Santa Fe, New Mexico, U.S.A.	Midale
Shell Oil Company	Box 100, Calgary, Alberta	Various
Sohio Petroleum Company	11th & Albert St., Regina	Various
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	Coleville and Smiley
Trans-Western Oils Ltd.	307-6th Ave., Calgary, Alberta	Lone Rock and Silverdale
Valentia Oil Corp. Ltd.	228 King St. E., Toronto, Ontario	Dulwich
West Canadian Petroleum Ltd.	505-8th Ave. W., Calgary, Alberta	Alida
Western Decalta Petroleum Ltd.	703-5th St. W., Calgary, Alberta	North Premier
Western Households Ltd.	Bamlett Bldg., Calgary, Alberta	Midale
Whitehall Canadian Oils Ltd.	Can. Bk. of Commerce Bldg., Toronto, Ontario	Various
Woodley Canadian Oil Co.	Box 1403, Houston 1, Texas, U.S.A.	Baltrum
Yukon Oils Ltd.	10454-82nd Ave., Edmonton, Alberta	Lloydminster
Alberta:		
Ace Oils Ltd.	534-8th Ave. W., Calgary	Lloydminster, Saskatchewan
Acheson East Oil & Gas Co. Ltd.	10305-97th St., Edmonton	Leduc-Woodbend and Acheson
Alberta Oil Income Limited	330-9th Ave. W., 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	631-7th Ave. W., Calgary	Turner Valley
Amerada Petroleum Corporation	622-8th Ave. W., Calgary	Various
American Leduc Petroleum Ltd.	208 Baltzan, Edmonton	Various
American Northland Oil Co.	127 Montgomery St., San Francisco, U.S.A.	Wainwright
Amurex Oil Co.	703-5th St. W., Calgary	Various
Anglo-American Exploration Ltd. (1955)	326-9th Ave. W., Calgary	Stettler, Camrose and Drumheller
Arabee Oil & Gas Co. Ltd.	204-569 Howe St., Vancouver, British Columbia	Leduc-Woodbend
Argus Royalties Ltd.	631-7th Ave. W., Calgary	Turner Valley
Armisie Oil Co. Ltd.	10044-102nd St., Edmonton	Armisie
Arrow Oil Royalties Limited	408 Superior, Calgary	Turner Valley
Bailey Selburn Oil & Gas Ltd.	901-8th Ave. W., Calgary	Leduc
Barons Oil Limited	200 Leeson-Lineham Blk., Calgary	Barons
Bashaw Leduc Oil & Gas Ltd.	101 Alexandra Bldg., Edmonton	Joarcam
Big Five Petroleum Ltd.	Box 114, Edmonton	Leduc-Woodbend
Big West Development Co. Ltd.	239-8th Ave. W., Calgary	Wainwright
Blue Crown Petroleum	710-8th Ave. W., Calgary	Namao
Bonnyville Oil & Refining Corp.	1410 Stanley St., Montreal Quebec	Bonnyville
British American Oil Company Limited ¹	Bay & College Sts., Toronto, Ontario	Various
British Colonial No. 1 Well	Pacific Bldg., Calgary	Turner Valley
British Petroleum Limited	404-6th Ave. W., Calgary	Leduc-Woodbend
California Standard Company	Medical Arts Bldg., Calgary	Taber, Conrad and Princess
Calvan Consolidated Oil & Gas Company Limited	Bamlett Bldg., Calgary	Various
Calwin-Royalties Limited	330-9th Ave., Calgary	Turner Valley
Campbell, R. & Associates	8424-109th St., Edmonton	Leduc-Woodbend
Canada-Cities Service Petroleum Corporation	Bartlesville, Oklahoma, U.S.A.	North Pembina and Keystone
Canadian Atlantic Oil Company Ltd.	800 Pacific Bldg., Calgary	Leduc

1. Operated an absorption plant.

Crude Petroleum Producers, 1956 — Continued

Name	Address	Location of field
Alberta — continued:		
Canadian Bishop Oil Ltd.	703-5th St. W., Calgary	Redwater Joarcam and Pembina
Canadian Delhi Oil Ltd.	505-8th Ave. W., Calgary	Various
Canadian Enjay Petroleum Ltd.	611-7th Ave. W., Calgary	Three Hills
Canadian Export Gas Ltd.	203 Oil Exchange Calgary	Various
Canadian Fina Oil Limited	630-8th Ave. Calgary	Various
Canadian Homestead Oils Ltd.	528-9th Ave. W., Calgary	Various
Canadian Oil Co. Ltd.	31-7 Ave. West	Various
Canadian Pipelines & Petroleum 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	Various
Can-Tex Drilling Co. Ltd.	239 6th Ave. Calgary	Bon Accord and Stettler
Castle Oil & Gas Ltd.	411-6th Ave. SW., Calgary	Leduc-Woodbend
Charter Oil Co. Ltd.	111 Petroleum Bldg., Calgary	Various
Christie, Mitchell & Mitchell Co.	320-7th Ave. SW., Calgary	South Chauvin and North Kitscoty
Cleary Oil Company Ltd.	309-7th Ave. W., Calgary	Battle South, Wainwright and Daly
Colorado Oil & Gas Corporation & Colorado Oil & Gas Ltd.	Wales Hotel Bldg., Calgary	Various
Commonoil Limited	534-8th Ave. W., Calgary	Turner Valley and Lloydminster
Commonwealth Petroleum Limited	534-8th Ave. W., Calgary	Turner Valley and Lloydminster
Consolidated Allenbee Oil & Gas Co. Limited	569 Howe St., Vancouver, British Columbia	Leduc-Woodbend
Consolidated Cordasun Oils Ltd.	239-6th Ave. W., Calgary	Stettler
Consolidated East Crest Oil Company Limited	735-8th Ave. W., Calgary	Turner Valley and Leduc-Woodbend
Consolidated Peak Oils Limited	569 Howe St., Vancouver, British Columbia	Lloydminster
Consumers' Co-operative Refineries Ltd.	211 Avenue D North Saskatoon, Sask.	Leduc-Woodbend
Cree Oil of Can. Ltd.	708-7th Ave. W., Calgary	Various
Crest Royalties Limited	201 Lancaster Bldg., Calgary	Turner Valley
Dalo Oil Company Ltd.	222 Tegler Bldg., Edmonton	Lloydminster
Daveroy Oil Co. Ltd.	Box 4432, Edmonton	Camrose
Dempsey Oils Limited	809 Centre St., Calgary	Leduc-Woodbend
Devon Palmer Oils Ltd.	320-7th Ave. W., Calgary	Chauvin and Red Coulee
Dome Exploration (Western) Ltd.	528-9th Ave. W., Calgary	Redwater, Drumheller, Armena
Dundee Oils Ltd.	10920-88th Ave., Edmonton	Leduc
Edmonton-Wainwright Oils Limited	8 McDougall Court, Edmonton	Wainwright
Eldon Royal American Model	201 Lancaster Bldg., Calgary	Legal
Excelsior Refineries Limited	222 Tegler Bldg., Edmonton	Lloydminster
Extension Oil Royalties Limited	631-7 Ave. W., Calgary	Turner Valley
Exterior Petroleum Limited	1676 Beverly	Lloydminster
Fair Oil & Gas Ltd.	302 Northgate Bldg., Edmonton	Wainwright
Federal Oils Syndicate	114-7th Ave. W., Calgary	Princess
Flamingo Oils Limited	402-100 Adelaide St. W., Toronto, Ontario	Various
Fliers Oil Ltd.	Municipal Airport, Edmonton	Leduc
French Petroleum Co. of Can. Ltd.	718-8th Ave. W., Calgary	Bonnie Glen
Glenphyll Petroleum Ltd.	Box 608, Drumheller	Grassy Lake
Godfrey-Lehman Lloydminster Syndicate	809 Centre St., Calgary	Silverdale
Golden Spike Western Petroleum Ltd.	809 Centre St., Calgary	Joarcam
Granville Oils Limited	534-8th Ave. W., Calgary	Turner Valley
Great Plain's Development Company of Canada Limited	528-9th Ave. W., Calgary	Drumheller, Leduc and Joffre
Guthrie Paul, Development Ltd.	9916-109 Street, Edmonton	Leduc and Woodbend
Hales Oil & Gas Limited	735-8th Ave. W., Calgary	Ellerslie
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	309-7th Ave. W., Calgary	Campbell
Home Oil Company Limited	304-6th Ave. W., Calgary	Various
Hudson's Bay Oil & Gas Co., Ltd.	320 Seventh Ave. W., Calgary	Various
Husky Oil & Refining Ltd.	630-8th Ave. W., Calgary	Lloydminster
Imperial Oil Limited	56 Church St., Toronto, Ontario	Various
Ireton Petroleum Ltd.	5807-104th St., Edmonton	Redwater
Kali Ltd.	10920-88th Ave. W., Calgary	Leduc
Kamalta Well Operators Limited	201 Lancaster Bldg., Calgary	Turner Valley
Kelcam Oils Ltd.	8424-109th St., Edmonton	Leduc-Woodbend
Keno Oils Limited	10920-88th Ave. Edmonton	Leduc
L.B. Oils Limited	Macdonald Hotel, Edmonton	Leduc and Woodbend
Leduc Calmar Oil Co. Ltd.	321A-7th Ave. SW., Calgary	Leduc
Legion Oils Ltd.	239-6th Ave. W., Calgary	Redwater
Liberal Petroleum Ltd.	Box 638, Edmonton	Blackfoot
Lloydminster Development Company Ltd.	Lloydminster 10920-88th Avenue	Leduc
Long Island Petroleum Ltd.	1116-85 Richmond St. W., Toronto	Manawan Lake

Crude Petroleum Producers, 1956 — Continued

Name	Address	Location of field
Alberta — continued:		
Luscar Coals Limited	10920-88th Ave., Edmonton	Pembina
Mac Oils Ltd.	11536 Jasper Ave., Edmonton	Various
Major National Oils Limited	306 Lancaster Bldg., Calgary	Turner Valley
Major Oil Investments Limited	306 Lancaster Bldg., Calgary	Turner Valley
Marjack Oils Limited	10920-88th Ave., Edmonton	Leduc
Maryland Petroleum Limited	306 Lancaster Bldg., Calgary	Turner Valley
McConset-Leduc Syndicate	302 Toronto General Trusts Bldg., Calgary	Leduc and Woodbend
Medallion Petroleum Ltd.	512-4 Ave. West., Calgary	Various
Melton Petroleum Limited	212 Barry Bldg., Edmonton	Leduc and Acheson
Merrill Petroleum Limited	510A-8th Ave. W., Calgary	Leduc
Metro Oil and Gas Co. Ltd.	224-9th Ave. W., Edmonton	Excelsior
Miracle Oils Limited	330-9th Ave. W., Calgary	Turner Valley
Miracle Royalties Wells & Valley Oils	330-9th Ave. W., Calgary	Turner Valley
Mobil Oil of Canada Ltd.	Mobil Oil Bldg., Calgary	Various
Montaloan Oils Limited	505 Tegler Bldg., Edmonton	Barons
Morgro Oil Operators Limited	Peace River	Lloydminster
Nationwide Minerals Limited	129 Adelaide St. W., Toronto, Ontario	Leduc and Camrose
New Concord Development Corp.	239-6th Ave. W., Calgary	Leduc and Turner Valley
New Continental Oil Co. of Canada Ltd.	231-8th Ave. W., Calgary	Various
New Superior Oils of Canada Limited	224-9th Ave. W., Calgary	Westward Ho
Northern Natural Gas Producing Co.	2223 Dodge St., Omaha 1, Neb.	Various
Northwell Operators Limited	631-7 Ave. W., Calgary	Various
Ohio Oil Company	539 South Main St., Findlay, Ohio, U.S.A.	Turner Valley and Leduc
Okalta Oils Limited	239-6th Ave. W., Calgary	Various
Pacific Petroleum Limited	700 Petroleum Bldg., Calgary	Various
Pan American Petroleum Corp.	P.O. Box 591, Tulsa 2, Oklahoma	Various
Pan Western Oils Limited	940 Eighth Ave. W., Calgary	Leduc
Paulson Stanley M.	509 Third St. W., Calgary	Joffre
Petro-Uranium of Canada Limited	818-8th Ave., Calgary	Leduc
Phillips Petroleum Company	Bartlesville, Oklahoma, U.S.A.	Various
Placid Oil Company	418 Market St., Shreveport, Louisiana, U.S.A.	Lake St. Ann
Plymouth Oil Company	223-4th Ave., Pittsburgh, Pennsylvania, U.S.A.	Pembina
Quinalta Petroleum Ltd.	739-7th Ave. W., Calgary	Leduc and Mooinville
Quintus Leaseholds Ltd. c/o Mitchell & Gray Ltd.	10920-88th Ave., Edmonton	Pemoina
Redwater Water Disposal Co. Ltd.	10509-81 st. Ave., Edmonton	Redwater
Regal Royalties Ltd.	1742-10th Ave., Calgary	Turner Valley
Regent Refining (Canada) Ltd.	509-3rd St. W., Calgary	Leduc
Renown Royalties Limited	201 Lancaster Bldg., Calgary	Turner Valley
Reward Spooner Model	201 Lancaster Bldg., Calgary	Turner Valley
Richfield Oil Corporation	555 South Flower St., Los Angeles 17, Col. ..	Bellshill and Eckville
Romac Oils Ltd.	10123-112th St., Edmonton	Pemoina
Ross Petroleum Ltd.	10168-100th St., Edmonton	Leduc and Woodbend
Royal American Oil Co. Ltd.	201 Lancaster Bldg.	Leduc-Woodbend
Royal Canadian Oils Ltd.	980 West Pender St., Vancouver	Turner Valley
Royalite Model No. 1 Well	201 Lancaster Bldg., Calgary	Turner Valley
Royalite Oil Company Limited ¹	Royalite Bldg., Calgary	Turner Valley
Sage Oil Company Limited	10852-82nd Ave., Edmonton	Leduc-Woodbend
Sapphire Petroleum Limited	15 King St. E., Toronto, Ontario	Leduc
Sasko-Wainwright Oil & Gas	302 Union Bldg., Edmonton	Wainwright
Schermerhorn Oil Corporation	Box 287 Tulsa, Oklahoma, U.S.A.	Redwater
Scurry Oils Limited	1134-8th Ave. W., Calgary	Various
Security Freehold Petroleum Limited	Nanton Bldg., Winnipeg, Manitoba	Leduc
Selby Exploration Limited	901-8th Ave. W., Calgary	Joffre and Wainwright
Sharples Oil (Canada) Ltd.	406 Bank of Commerce Bldg., Calgary	Volmer
Shell Oil Co. of Canada Limited	Box 100, Calgary	Various
Sinclair Canada Oil Company	Box 521, Tulsa, Oklahoma, U.S.A.	Camrose and Pembina
Sovereign Royalties Limited	Box 130, Calgary	Turner Valley
Sparmac Petroleum Limited	708 Imperial Bk. Bldg., Edmonton	Ellerslie and South Joffre
Sprig Petroleum Limited	528-9th Ave. West, Calgary	Various
Stanolind Oil and Gas Company	308-9th Ave. W., Calgary	Various
Sturgeon Petroleum Ltd.	411-6th Ave. W., Calgary	Leduc-Woodbend
Sun Oil Company	P.O. Drawer 39, Calgary	Various
Taylor Petroleum Operators Limited	627-8th Ave. W., Calgary	Leduc Stettler and Campbell
Tennessee Gas Transmission Co.	Box 2511, Houston, Texas, U.S.A.	Various
Texaco Exploration Company	237-7th Ave. W., Calgary	Various
Trans-Canada Explorations Limited	10920-88th Ave., Edmonton	Pembina and Ewing Lake
Triad Oil Co. Ltd.	535 Seventh Ave. West., Calgary	Sturgeon Lake and Iroquois River
Twin Valley Oil Royalties Limited	408 Superior Ave., Calgary	Turner Valley
Union Oil Co. of California	709-8th Ave. W., Calgary	Fairydell

I. Operated an absorption plant.

Crude Petroleum Producers, 1956 - Concluded

Name	Address	Location of field
Alberta — concluded:		
United States Smelting Refining & Mining Co.	1002 Division St. Billings Mont.	Bindloss Field
Vanalta Limited	10920-88th Ave. Edmonton	Leduc
Vanlorne Oils Ltd.	10920-88th Ave. Edmonton	Leduc
Wain-Con Oils Limited	3008-13th Ave., Calgary	Wainwright
Wespac Petroleums Ltd.	735-8th Ave. W., Calgary	Whitemud
West Canadian Petroleums Ltd.	505-8th Ave. W., Calgary	Various
Western Leaseholds Ltd.	11 Michael Bldg., Calgary	Various
Western Naco Petroleums Ltd.	528-9th Ave. W., Calgary	Drumheller
Western Petroleums Operators Limited	306 Lancaster Bldg., Calgary	Turner Valley
Western Warner Oils Ltd.	215A-10th St., Calgary	Leduc
Whitehall Canadian Oils Ltd.	Canadian Bank of Commerce Bldg., Toronto, Ontario	Leduc Alliance and Pembina
Widney Oil & Drilling Co. Ltd.	6328-104 St., Edmonton	Leduc-Woodbend
Winalta Royalties Limited	330-9th Ave., Calgary	Turner Valley
Yeske Petroleums Ltd.	210 Baltzan Bldg., Edmonton	Leduc-Woodbend
British Columbia:		
Pacific Petroleums Ltd.	800 Pacific Bldg., Calgary	Fort St. John
Texaco Exploration Co.	237-7 Ave. W., Calgary	Boundary Lake
Northwest Territories:		
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 169,152,586 thousand cubic feet valued at \$16,849,556. 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 29,789,073 M cubic feet and the Viking-Kinsella field was next with 21,516,256 M cubic feet. Output increased in Saskatchewan to 9,807,697 M cubic feet and in Ontario to 12,811,618 M cubic feet and the production in New Brunswick

increased slightly. Commercial production in British Columbia amounted to 187,846 thousand cubic feet in 1956. Not included in these statistics were British Columbia's natural gas output of 168,651 M cubic feet valued at \$18,130 in 1955 and 60,883 M cubic feet worth \$6,545 in 1954.

Employed by the industry were 2,947 persons to whom \$10,617,695 were paid in salaries and wages. Fuel cost \$511,448 and 3,233,153 kwh. of electricity were purchased for \$63,614. Process supplies cost \$269,825.

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 21. Principal Statistics for the Natural Gas Industry¹, Significant Years, 1921-1956

Year	Operating wells	Employees	Salaries and wages	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net ² value 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	1,692	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
1956	3,484	2,947	10,617,695	575,062	269,825	9,273,891	8,429,004

1. See footnote to Table 22.

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

TABLE 22. Principal Statistics for the Natural Gas Industry¹, by Provinces, 1955 and 1956

Province	Operating wells	Employees	Salaries and wages	Cost of fuel and electricity	Cost of process supplies	Gross value of production	Net ² value of production
	No.	No.	\$	\$	\$	\$	\$
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
1956							
New Brunswick	45	63	204,811	6,422	2,659	163,633	154,552
Ontario	3,062	1,589	5,424,116	342,352	264,761	4,740,298	4,133,185
Saskatchewan	22	12	46,742	3,012	55	122,541	119,474
Alberta	355	1,283	4,942,026	223,276	2,350	4,247,419	4,021,793
Canada	3,484	2,947	10,617,695	575,062	269,825	9,273,891	8,429,004

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 23. Production of Natural Gas, 1947-1956

Year	Quantity	Value	Year	Quantity	Value
	M cu. ft.	\$		M cu. ft.	\$
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
1951	79,460,667	7,158,920	1956	169,152,586	16,849,556

TABLE 24. Production of Natural Gas, by Provinces, 1947-1956

Year	New Brunswick	Ontario	Saskat-chewan	Alberta	British Columbia	Northwest Territories	Canada
	M cubic feet						
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
1956	190,322	12,811,618	9,807,697	146,133,893	187,846	21,210	169,152,586

TABLE 25. Production¹ of Natural Gas, by Provinces, 1955 and 1956

Province	1955		1956	
	Quantity	\$	Quantity	\$
			M cu. ft.	
New Brunswick	186,549	138,450	190,322	141,315
Ontario	10,852,857	4,341,143	12,811,618	4,740,298
Saskatchewan	6,706,743	637,140	9,807,697	980,770
Alberta	133,007,493	9,975,562	146,133,893	10,960,042
British Columbia	18,670	-	187,846	20,193
Northwest Territories		6,213	21,210	6,938
Canada	150,772,312	15,098,508	169,152,586	16,849,556

1. Sold and used by producers.

TABLE 26. Production¹ of Natural Gas, by Months and by Provinces, 1956

Month	New Brunswick	Ontario	Saskat-chewan	Alberta	British Columbia	Canada ²	M cu. ft.
January	19,144	1,693,021	1,052,500	16,568,301	21,049	19,354,616	
February	18,867	1,612,917	913,653	14,678,500	17,941	17,243,379	
March	20,414	1,184,309	902,108	13,919,752	16,820	16,045,079	
April	16,799	870,887	743,357	11,531,586	17,457	13,181,191	
May	16,162	854,108	595,971	9,675,460	11,021	11,154,514	
June	12,832	590,042	509,145	8,589,118	8,683	9,711,104	
July	11,089	505,140	524,650	8,515,777	7,239	9,565,562	
August	11,032	506,795	590,477	9,185,636	8,023	10,304,046	
September	13,672	733,220	702,896	10,244,724	9,435	11,706,233	
October	14,764	1,101,299	842,179	12,365,836	16,985	14,343,670	
November	16,031	1,411,182	1,035,503	13,785,717	20,247	16,271,178	
December	19,516	1,748,698	1,395,258	17,073,486	32,946	20,272,014	
Total	190,322	12,811,618	9,807,697	146,133,893	187,846	169,152,586	

1. Sales and consumption by producers.

2. Includes 21,210 M cu. ft. in the Northwest Territories.

TABLE 27. Production of Natural Gas in Alberta, by Fields, 1956

Field	M cu. ft.	Field	M cu. ft.
Acheson	1,219,131	Morinville	4,433,473
Bonnie Glen	7,695,331	Pakowki Lake	11,123,716
Bow Island	1,326,589	Turner Valley	29,789,073
Campbell	227,474	Red Water	808,963
Fenn-Big Valley	226,331	Viking-Kinsella	21,516,256
Golden Spike	2,805,111	Westerose	1,258,432
Jumping Pound	17,128,767	Other fields	23,077,408
Leduc-Woodbend	13,691,054		
Medicine Hat	9,806,784	Total Alberta	146,133,893

Note: Does not include waste gas and meter differences in the field amounting to 54 million M cu. ft. in 1956.

TABLE 28. Production of Natural Gas in Ontario, by Fields, 1955 and 1956

County	Field	Producing Formation	1956 M cu. ft.
Brant	Brant	Clinton, Whirlpool	13,326
Elgin East	Bayham	Clinton	17,150
Essex	Staples	Guelph	26,148
	Kingsville-Leamington	Guelph	7,820
Halton	Acton	Black River	1,422
Haldimand	Haldimand	Clinton Grimsby Whirlpool	1,488,800
Lincoln			
Wentworth			
Kent	Camden Gore	Salina	42,584
	Chatham	Salina Guelph	75,316
	Declute	Salina Guelph	100,621
	Dover	Trenton	76,140
	Wolfe and Guilds	Salina	14,469
	Morpeth	Salina	654,296
	Tilbury	Salina Guelph	2,246,837
	Zone	Salina Guelph	142,796
Lambton	East Becher	Guelph	41,930
	West Becher	Salina Guelph	23,220
	Bickford	Salina Guelph	461,476
	Colerville	Salina Guelph	411,204
	Corunna	Salina Guelph	222,341
	Dawn	Salina Guelph	62,954
	East Kimball	Salina	31,066
	West Kimball	Salina Guelph	1,470,964
	Payne	Salina Guelph	1,592,449
	Seckerton	Salina Guelph	603,081
	Sombra	Guelph	96,800
	Moore	Salina Guelph	233
	Waubuno	Salina Guelph	1,074,255
Middlesex and Elgin	Mosald	Salina	333,584
Norfolk	Norfolk	Clinton, Grimsby	1,000,745
Oxford	Brownsville	Guelph	16,819
	Norwich South	Clinton	30,541
Welland	Welland	Clinton Grimsby Thorold Whirlpool	430,231
Total Ontario			12,811,618

TABLE 29. Number of Gas Wells, by Provinces, 1954-1956

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada	
Number						
Productive wells at beginning of year	1954	39	3,377	7	252	3,675
1955	44	3,211	12	294	3,561	
1956	42	3,280	17 ¹	331 ¹	3,670 ¹	
Number of productive wells drilled	1954	-	160	5	33	198
1955	-	144	2	14	160	
1956	3	157	1	23	184	
Number of dry wells drilled	1954	-	-	1	4	5
1955	1	195	4	15	215	
1956	-	217	4	8	229	
Number of wells abandoned	1954	-	167	-	5	172
1955	2	287	-	7	296	
1956	1	147	-	8	156	
Productive wells at end of year	1954	44	3,211	12	294	3,561
1955	42	3,280	14	301	3,637	
1956	44	3,062	13	346	3,470	

1. Adjusted.

TABLE 30. Natural Gas Pipeline Mileage, 1955 and 1956

Province	Actual miles of mains				Miles of equivalent 3" mains			
	Gathering and transmission		Distribution		Gathering and transmission		Distribution	
	1955	1956	1955	1956	1955	1956	1955	1956
New Brunswick	20	20	65	65	37	36	73	73
Ontario	2,380	not available	4,336	not available	5,147	not available	5,660	not available
Saskatchewan	53	73	27	44	68	90	23	35
Alberta	1,542	1,887	1,601	1,744	4,405	5,037	2,060	2,180
Canada	3,995	not available	6,029	not available	9,657	not available	7,816	not available

1. Includes some pipeline owned by distributing firms.

TABLE 31. Sales¹ of Manufactured and Natural Gas, 1955 and 1956

	1955			1956		
	Number of customers	Quantity sold M cu. ft.	Revenue from sales \$	Number of customers	Quantity sold M cu. ft.	Revenue from sales \$
Manufactured gas:						
Domestic	371,784	9,827,609	11,649,179	356,919	10,433,955	11,848,348
House heating	3,697	1,173,476	970,124	2,831	1,179,208	967,933
Industrial	4,496	3,157,645	2,678,803	5,390	3,560,939	3,072,949
Commercial	26,424	4,741,862	4,868,019	23,456	4,779,473	4,755,795
Miscellaneous	120	36,995	92,651	8	84,768	38,306
Total	406,521	18,937,587	20,258,776	388,604	20,038,343	20,683,331
Natural gas:						
Domestic	447,311	45,266,229	34,109,275	474,279	52,039,471	39,492,230
Industrial	3,561	48,698,773	10,814,233	3,498	65,631,233	13,615,357
Commercial	32,950	23,325,131	10,125,709	35,879	25,897,786	11,445,054
Miscellaneous	484	510,178	132,262	506	157,159	99,817
Total	484,306	117,800,311	55,181,479	514,162	143,725,649	64,652,458
Total - all gas	890,827	136,737,898	75,440,255	902,766	163,763,992	85,335,789

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

TABLE 32. Sales¹ of Natural Gas, by Areas, 1955 and 1956

	1955		1956	
	Quantity sold M cu. ft.	Revenue from sales \$	Quantity sold M cu. ft.	Revenue from sales \$
Eastern Canada				
Domestic	14,265,129	21,858,824	17,953,146	25,615,526
Industrial.....	3,437,608	4,477,053	5,085,960	5,266,170
Commercial	2,684,689	4,155,661	3,546,671	4,984,051
Miscellaneous ²	74,882	61,268	84,400	81,925
Total	20,462,308	30,552,806	26,670,177	35,947,672
Western Canada				
Domestic	31,001,100	12,250,451	34,086,325	13,876,704
Industrial.....	45,261,165	6,337,180	60,545,273	8,349,187
Commercial	20,640,442	5,970,048	22,351,115	6,461,003
Miscellaneous ²	435,296	70,994	72,759	17,892
Total	97,338,003	24,628,673	117,055,472	28,704,786
Canada — Total				
Domestic	45,266,229	34,109,275	52,039,471	39,492,230
Industrial.....	48,698,773	10,814,233	65,631,233	13,615,357
Commercial	23,325,131	10,125,709	25,897,786	11,445,054
Miscellaneous ²	510,178	132,262	157,159	99,817
Total	117,800,311	55,181,479	143,725,649	64,652,458

1. See footnote to Table 31.

2. Includes some free customers.

TABLE 33. Employees and Their Earnings in the Natural Gas Industry, 1955 and 1956

	Number of employees					Earnings		
	Office and administration		Workmen		Total	Office and administration	Workmen	Total
	Male	Female	Male	Female				
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
Canada	417	253	2,149	30	2,849	2,344,307	6,725,729	9,070,036
1956								
New Brunswick.....	—	—	62	1	63	—	204,811	204,811
Ontario.....	204	179	1,206	—	1,589	1,364,501	4,059,615	5,424,116
Saskatchewan	5	—	7	—	12	26,951	19,791	46,742
Alberta.....	161	53	1,032	37	1,283	851,708	4,090,318	4,942,026
Canada	370	232	2,307	38	2,947	2,243,160	8,374,535	10,617,695

**TABLE 34. Number of Workmen in the Natural Gas Industry, by Months, 1955 and 1956
(On the last work-day of each month)**

Month	1955			1956		
	Male	Female	Total	Male	Female	Total
January	1,577	22	1,699	1,705	26	1,731
February	1,592	23	1,615	1,639	26	1,665
March	1,608	26	1,634	1,544	26	1,670
April	1,814	27	1,841	1,963	26	1,939
May	2,355	32	2,387	2,539	36	2,575
June	2,526	37	2,563	2,735	47	2,782
July	2,526	41	2,567	2,840	53	2,893
August	2,500	34	2,534	2,801	53	2,854
September	2,461	33	2,494	2,731	48	2,779
October	2,396	27	2,423	2,631	46	2,677
November	2,163	29	2,192	2,407	37	2,444
December	1,945	26	1,971	1,733	36	1,819
Average	2,149	30	2,179	2,307	38	2,345
Man-hours worked			4,438,685			4,598,078

TABLE 35. Employees and Their Earnings in the Natural Gas Industry, 1952-1956

Year	Number of employees				Total	Number of man-hours worked (all employees)	Earnings				
	Administration		Workmen				Administration	Workmen	Total		
	Male	Female	Male	Female							
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	6,762,532	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		
1956	370	232	2,307	38	2,947	6,083,645	2,243,160	8,374,535	10,617,695		

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

TABLE 36. Fuel and Electricity Used in the Natural Gas Industry, 1956

Kind	Unit of measure	Quantity	Cost at plant
Bituminous coal (A) From Canadian Mines	Short ton	—	—
(b) Imported	"	—	—
Sub-bituminous coal (from Alberta mines only)	"	—	—
Anthracite coal	"	—	—
Lignite coal	"	1,800	4,680
Coke (for fuel only)	"	—	—
Gasoline, (includes gasoline used in cars and trucks)	Imp. gal.	1,129,640	416,334
Kerosene or coal oil	"	29,648	7,009
Fuel oil	"	29,580	5,397
Wood (cords of 128 cubic feet of piled wood)	cord	—	—
Gas (a) Liquefied petroleum gases (propane, etc.)	Imp. gas.	16,950	2,710
(b) Other manufactured gas	M cu. ft.	—	—
(c) Natural gas	"	467,339	75,318
Other fuel	—	—	—
Electricity purchased for power and lighting	k.w.h.	3,233,153	63,614
Electricity purchased for other purposes	"	—	—
Total (cost only)	575,062
Electricity generated (a) For own use	k.w.h.	657,000	—
(b) For sale	"	—	—

Directory of Firms in the Natural Gas Industry, 1956

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

Name	Address	Location of field
New Brunswick:		
Moncton Electricity & Gas Co. Ltd. ¹	700 Main St., Moncton	
New Brunswick Oilfields Ltd.	Box 194, Moncton	Stoney Creek
Ontario:		
Anchor Petroleum Ltd.	62 Richmond St. W., Toronto	Aldborough, Mosa
Anthony Gas & Oil Exploration Co. Ltd.	191 Mill St., Acton	Esquiring and Guelph Twps
Barnhart, & Mrs. E.	Stevensville	Bertie
Bates, Norman	Port Colborne	Humberstone
Beachville Natural Gas Syndicate ¹	Beachville	
Beacon Syndicate	Fort Erie	Humberstone
Beaver Oil & Gas Syndicate	25 Highland Ave., Ridgeway	Bertie
Benner, Alvin and Jack	Sherkston	Humberstone
Benner, K.W.	Fisherville	Rainham
Bertie Township Gas & Oil Syndicate	Fisherville	Bertie and Willoughby
Big Seven Gas Syndicate	Fisherville	Rainham
Bluewater Oil & Gas Ltd.	Roam 312, Dundee Bldg., London	Morpeth and Bayfield
Bolivar Gas Company	385 Main St., Bolivar, N.Y., U.S.A.	Walsingham North
Booth, A.E. Mrs	Niagara Falls, U.S.A.	Willoughby and Bertie
Bova Gas & Development Co. Ltd.	1718 Hotel Statler, Buffalo, N.Y., U.S.A.	Walsingham South
Boyers Creek Gas Syndicate	Chippawa	Willoughby
Britco Oils Limited	418-73 Adelaide St., Toronto	Tilbury East
Buck, J.L.	Port Rowan	Walsingham South
Campbell, L.G.	Kingsville	Gosfield South
Canfield Natural Gas Company Limited	Dunnville	Cayuga North
Caughell Bros.	Dunnville	Cayuga South
Cayuga Gas Syndicate	Cayuga	Cayuga South
Central Pipe Line Company Limited ²	Aylmer West	Bayham, Houghton, Malahide and Yarmouth
Central Senaca Gas Syndicate	Cayuga	Senaca
Chambers, H.C.	Sherkston	Humberstone
City Gas Co. of London ¹	215 Dundas St., London	Bertie
Colborne Natural Gas Co.	201 Lexington Ave., Buffalo, N.Y. U.S.A.	Dawn
Colonial Petroleum Ltd.	52 Victoria Ave., Chatham	Raleigh and Tilbury
Comfort, N.	Chatham	Romney
Consolidated West Petroleum Limited	19 Melinda St., Toronto	Oshawa, Whitby and Bowmanville
Consumers Gas Co. of Toronto ¹	19 Toronto St., Toronto 13.	Bertie
Coronation Gas Syndicate	Stevensville	Crowland and Humberstone
Crowland Gas Syndicate ²	Welland	Senaca
Cummings, H., & Sons	York	Bertie
D. & M. Syndicate	Fort Erie	Aldborough, Mosa
Daering Explorers Corp., Ltd.	62 Richmond St. W., Toronto	Dunn
Daubarie, A. ²	Dunnville	Tilbury East
Dawson, Ralph	Merlin	Bertie
Deanna Lee Syndicate	Box 141, Ridgeway Ont.	Various
Dell-Burn Gas Limited ²	Box 105 Dunnville	Walpole
Dennis, G.A. & Sons ²	R.R. 1, Selkirk	Humberstone
Deshaines, M.	Stevensville	Moulton
Dickout Bros.	Lowbanks	Oneida
Dickson & Mercer	Hagersville	Various
Dominion Natural Gas Company, Limited ²	220 Delaware Ave., Buffalo 2, N.Y., U.S.A.	Norfolk, Langton Field, Walsingham
Donolga Company	Simcoe	Dunn
Earlejune Fish Co.	Port Maitland	Humberstone
Edmund Gas Syndicate	Port Colborne	Moulton, Canboro, and Wainfleet
Emerson, H.L.	Dunnville	Rainham
Falls View Gas Syndicate	Port Erie	Binbrook
Fisherville Gas Co.	Fisherville	Thorold
Fletcher, Eva	Glanford Station	Bertie
Fox, E.S.	Welland	Bertie
George, Mrs. A.	7 Thompson Rd., Fort Erie	Woodhouse, Townsend, Windham, Walsingham South and Walpole
George, F.	411 Niagara Blvd., Fort Erie	Moulton
Glenard Ltd.	Dunnville	Cayuga North
Grand Gas Co.	Box 524 Dunnville	Caistor, Gainsboro and Canboro
Grand River Gas & Oil Syndicate ²	Canfield	Willoughby
Grimsby Natural Gas Company Limited	Grimsby	Willoughby
Haidon & MacDonald	Chippawa	Various
Haidon, L. & P.	Chippawa c/o Royal Bank	Bertie
Haldimand Gas Syndicate	Cayuga	
Haldimand Natural Gas Syndicate	Stevensville	

Directory of Firms in the Natural Gas Industry, 1956 — Continued

Name	Address	Location of field
Ontario — Continued:		
Heise & Marton Gas Syndicate	14 Church St., Welland	Welland
Hercules Gas & Oil Syndicate	368 Ridge St., Ridgeway	Moulton
Highbank Oil Limited	62 King St. W., Chatham	Raleigh
Houk Syndicate	Guaranty Trust, Niagara Falls	Bertie
House, C.C. Estate of	Stevensville	Bertie
Huron Petroleum Co.	125 Keil Dr., Chatham	Howard Twp
Imperial Oil Ltd.	340 Saskatoon St., London	Various
J. & J. Gas Co.	211 George St., Dunnville	Dunn
Jackson, P.L. ²	211 George St., Dunnville	Moulton, Walpole, Canboro, Cayuga North, Rainham, Dunn and Cayuga South
Jarvis Hereford Farms	Jarvis Ont.	Walpole and Haldeman
Kendall R.A.	201 Lexington Ave., Buffalo, N.Y. U.S.A.	Townsend Twp
Kin-Mar Gas Syndicate ²	171 Garrison Rd., Fort Erie	Bertie and Willoughby
Kinsey, L. & O.	Box 389, Dunnville	Sherbrooke
Lakeshore Gas Co.	123 McNab St., Hamilton	Dunn
Lake Shore Gas & Oil Syndicate	368 Ridge St., Ridgeway	Bertie
Lake Shore Gas Company	20 Duke St., Hamilton	Dunn
Lapp & Arendt	Stevensville	Bertie
Lapp Estate	921 Ontario Ave., Niagara Falls	Bertie
Lejeune, Louis F.	Fort Erie	Bertie
Lincoln Natural Gas Co. Ltd.	Dunnville	Caistor, Moulton, Gainsboro and Wainfleet
Linda Lee Syndicate	Box 386, Ridgeway	Bertie
Lymburner Bros. and Webber	Dunnville	Cayuga North, Rainham and Walpole
M. M. T. Syndicate	Fort Erie	Humberstone
MacAnn Wall Prospecting Syndicate	Fort Erie	Bertie
MacIntyre & Hawkins	26 Wintenuite, Fort Erie	Humberstone
Maguire, J.	Clifford	Walpole and Woodhouse
Manock Gas Syndicate	50 Jarvis St., Fort Erie	Willoughby
McKechnie, S., Estate	Dunnville	Walpole
Medina Gas Syndicate	Welland	Crowland and Humberstone
Mehlenbacher, L.B., Gas Syndicate	Cayuga	Cayuga North, Rainham and Walpole
Meyers, Paul	379 Niagara Blvd., Fort Erie	Willoughby
Minor & Luck	18 Worsley St., Barrie	Sherbrooke
Mitchell, S.T.	Dunnville	Dunn
Mohawk Gas & Oil Syndicate Limited	88 Wentworth S., Hamilton	Dunn
Monarch Gas & Oil Syndicate	Fisherville	Walpole, Dunn and Cayuga South
Morningstar, Roy	Ridgeway	Bertie
Mulgrave Gas Syndicate	Stevensville	Bertie
Murdoch, Watson W.	R.R. 9, Dunnville	Dunn
Nagel, Elmer	Stevensville	Bertie
Neff, R.	Sherkston	Humberstone
Nevada Gas Syndicate	Fort Erie	Thorold
Niagara Gas Syndicate	Fisherville	Bertie
Niece, Elmond	Dunnville	Sherbrooke
Niece Wilbert & Lyle	Dunnville	Sherbrooke
Nigh, Carl	Stevensville	Willoughby
Norotto Gas Company Limited ¹	Norwich	Various
North Cayuga Gas Syndicate	46 King St. E., Hamilton	Cayuga North
North Shore Gas Co.	Selkirk	Rainham
Noyes, L.A., Estate	Stevensville	Willoughby
Nycan Gas Co.	100 Webster St. N., Tonawanda N.Y.	Middleton
Palcso, J. & E. Marr	Wainfleet	Wainfleet
Patterson & Culver	Box 92 Dunnville	Dunnville and Humberstone
Pattinson, E.	Box 126 Aylmer, Ont.	Dover
Peacock Point Gas & Oil Syndicate	Fisherville	Walpole
W. L. Pearson, Intrust	R.R. 4, Welland	Crowland
Pegg L., & Associates	Morpeth	Morpeth
Pegg Enterprises Ltd.	R.R. 1, Morpeth Ont.	Morpeth
Petrol Oil & Gas Co. Ltd.	Ohsweken, Ont.	Oneida, and Tuscarora
Port Colborne-Welland Natural Gas & Oil Co.	53 Argyle St., Caledonia	Senaca, Cayuga North, Oneida and Onondaga
Prairie Gas & Oil Co. Limited	170 Bay St., Toronto 1	Dover
Provincial Gas Company Limited	26 Jarvis St., Fort Erie	Humberstone, Willoughby, Bertie
Pure Gas & Oil Co. Ltd ¹	Aylmer, Ont.	Crowland and Wainfleet
Queenston Gas & Oil Co. Ltd.	80 Jarvis St., Fort Erie	Walsingham South, Oneida, Woodhouse and Regal
Rae, Robert	1678 Kister Rd., Niagara Falls	Humberstone
Raydis Oil & Gas Company Limited	118 King St. W., Chatham	Townsend
Richmount Developments Ltd.	368 Ridge St., Ridgeway	Bertie, Willoughby and Humberstone
Riddel & Meyer Syndicate	379 Niagara Blvd., Fort Erie	Bertie

Directory of Firms in the Natural Gas Industry, 1956 — Continued

Name	Address	Location of field
Ontario — Concluded		
Riverside Syndicate	113 A Hellems Ave., Welland	Welland
Rocks Mills Gas & Oil Co.	601 Huron & Erie Bldg., London	Norwich South
Romney Gas & Oil Co. Ltd.	18 Toronto St., Toronto	Wainfleet
Roth, Frank Estate	Ridgeway	Bertie and Humberstone
Round, Mrs. J.S.	Fort Erie	Bertie
Royal Gas Syndicate	Stevensville	Bertie
Ruch, K.C.	Stevensville	Bertie
Ruegg, Gas	Ridgeway	Bertie
Ruiter, T.	Port Colborne	Humberstone
Shank & Snively	Port Dover	Oneida
Sherbrook Gas Syndicate	Dunnville	Sherbrooke
Sherk & Carrothers	Sherkston	Humberstone
Sherk, Bert	Stevensville	Bertie
Sherkston Gas Syndicate	Sherkston	Humberstone and Bertie
Shurr, Ivan	Cayuga	Rainham
Sider, A. & J.	Stevensville	Bertie and Humberstone
Sider, Norman	Sherkston	Bertie and Humberstone
Sider, Ralph ²	Ridgeway	Moulton and Bertie
Simon, B.	Chippawa	Willoughby
Smith & Ehde	Low banks	Moulton and Dunn
Sodom, L. & A. Syndicate	Ridgeway	Willoughby
Southern, J.	Sarnia	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 ²	Jarvis	Woodhouse
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.	Welland and Willoughby
Tri-County Gas & Oil Co. Ltd.	Norwich	Norwich South
Trio Gas Company	Dunnville	Canboro
Twins City Gas Syndicate	Fort Erie	Willoughby
Union Gas Company of Canada Limited	Chatham	Various
United Development Co. ¹	Aylmer Ont.	
United Gas & Fuel Co. of Hamilton ¹	82 King St. E., Hamilton	Thorold
United Suburban Gas, Co., Ltd ¹	82 King St. E., Hamilton	Thorold
Valencourt Gas Syndicate	Welland	Humberstone
Valencourt, L.	Stevensville	Walpole
Wale, H.	Cayuga	Bayham and Dereham
Walpole Gas Syndicate	Cayuga	Humberstone
Warren Gas Syndicate	Port Colborne	Bertie
Weaver, Frank	Stevensville	Humberstone
Welland County Gas Syndicate	Welland	Thorold
Welland Gas Syndicate	Fort Erie	Willoughby
Wilkinson Gas Syndicate	Stevensville	
Willick, J.S.		
Saskatchewan:		
Amurex Oil Co.	703 Fifth St. W., Calgary, Alberta	Watton, Midale and Weyburn
Anglo-American Exploration Ltd.	330-9th Ave. W., Calgary, Alberta	Gull Lake
Bata Petroleum Ltd.	Unity	Unity
Beaver State Wilrich Excelsior Ltd.	222 Tegler Building, Edmonton	Lloydminster
Canso Natural Gas Ltd.	940-8th Ave., W., Calgary, Alberta	Coleville and Smiley
Christie Mitchell & Mitchell Co.	320 Seventh Ave., W., Calgary, Alberta	Dulwich
Consolidated Peak Oils Limited	569 Howe St., Vancouver, British Columbia	Lloydminster
Excelsior Refineries Ltd.	222 Tegler Building, Edmonton, Alberta	Lloydminster
Fargo Oils Ltd.	320-7th Ave. W., Calgary, Alberta	Lloydminster, Cantuar, Lone Rock
Feldman, D.D., Oil & Gas	3200 Republic Bank Bldg., Dallas, Texas, U.S.A.	Cantuar, Success and Gull Lake
Husky Oil & Refining Ltd.	630-8th Ave. W., Calgary, Alberta	Lloydminster, Kindersley and Midale
Ibstone Petroleum Ltd.	Box 706, Saskatoon	Lloydminster
Imperial Oil Ltd.	56 Church St., Toronto	Various
Lloydminster Development Co. Ltd.	Lloydminster	Lloydminster
Lloydminster Gas Co. Ltd. ^{1,2}	Lloydminster	Lloydminster
McAleser Canadian Oil Co.	P.O. Box 210, Magnolia Ark.	Weyburn
Millmak Co. Ltd.	152-1st Ave. S., Saskatoon	Coleville and Lloydminster
Mobil Oil of Canada Ltd.	Mobil Oil Co., Calgary, Alberta	Various
Placid Oil Co.	418 Market St., Shreveport, Louisiana	Nottingham
Lone Rock Gas Company	Lloydminster	Lone Rock
Royalite Oil Company Limited	239-6th Ave. W., Calgary, Alberta	Coleville
Trans Empire Oils Ltd.	627-8th Ave. W., Calgary, Alberta	Various
Whitehall Canadian Oils Ltd.	Can. Bank of Commerce Bldg., Toronto	Various

Directory of Firms in the Natural Gas Industry, 1956 — Continued

Name	Address	Location of field
Alberta:		
Ace Oils Ltd.	534-8th Ave. W., Calgary	Lloydminster
Ajax Petroleums Ltd.	330-9th Ave., Calgary	Worinville
Alberta Clay Products Co. Ltd.	Medicine Hat.....	Medicine Hat
Alberta Oil Incomes Limited	330-9th Ave. W., Calgary	Turner Valley
Alberta Pacific Consolidated Oils Limited	302 Toronto General Trusts Bldg., Calgary	Turner Valley
Amalgamated Oils Limited	631-7th Ave. W., Calgary	Turner Valley
Amerada Petroleum Corporation....	622-8th Ave. W., Calgary	Various
American Leduc Petroleums Ltd.	208 Baltzan Bldg., Edmonton	Leduc and Bashaw
Amurex Oil Company	703-5th St. W., Calgary	Various
Anglo-American Exploration Ltd.	330-9th Ave. W., Calgary	Camrose, Drumheller and Leduc
Argus Royalties Limited.....	631-7th Ave. W., Calgary	Turner Valley
Arrow Oil Royalties Limited	408 Superior, Calgary	Turner Valley
Bashaw Leduc Oil & Gas Ltd.	101 Alexandra Bldg., Edmonton	Joarcam
Big Five Petroleums	201 Lancaster Bldg., Calgary	Leduc and Woodbend
Bonnyville Gas Company Limited	1410 Stanley St., Montreal, Que.....	Bonnyville
British American Oil Company Limited ⁴	Royal Bank Bldg., Toronto, Ontario	Various
California Standard Co.	Medical Arts Bldg., Calgary	Various
Calvan Consolidated Oil & Gas Co.	Bamlett Bldg., Calgary	Various
Calwin Royalties Limited	330-9th Ave. W., Calgary	Turner Valley
Campbell, R. & Associates	8424-109th St., Edmonton	Leduc
Canadian Atlantic Oil Co. Ltd.	800 Pacific Bldg., Calgary	Picardville
Canadian Delhi Oil Ltd.	505-8th Ave. W., 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	Various
Canadian Seaboard Oil. Co.	Canadian Bank of Commerce, Calgary	
Canadian Western Natural Gas Company Limited	140-6th Ave. W., Calgary	Brooks, Bow Island and Foremost
Canadian Western Power & Fuel Co. Ltd.	Redcliff	Redcliff
Castle Oil & Gas Limited	411-6th Ave. S.W., Calgary	Leduc and Woodbend
Christie, Mitchell & Mitchell Co.	320-7th Ave. S.W., Calgary	South Chauvin and North Kitscoty
Commoil Limited	534-8th Ave. W., Calgary	Turner Valley
Consolidated East Crest Oil Co. Ltd.	735-8th Ave. W., Calgary	Turner Valley, Leduc and Wood- bend
Consumer's Co-Operative Refineries Ltd.	211 Avenue D. North, Saskatoon	Leduc and Woodbend
Crest Royalties Limited	201 Lancaster Bldg., Calgary	Turner Valley
Daveray Oil Co. Ltd.	Box 4432, Edmonton	Joarcam
Department of National Defence Research Board	Ralston	Suffield and Wildcat
Dalhousie Oil Co., Ltd.	35 Dominion Bank Chambers, Edmonton ..	Turner Valley
Dominion Glass Company Limited.....	1111 Beaver Hall Hill, Montreal, Quebec..	Medicine Hat
Edmonton Wainwright Oils Ltd.	8 McDougall Court, Edmonton	Wainwright
Elk Point Gas Co. Ltd.	Elk Point	Elk Point
Excelsior Refineries Limited.....	227 Tegler Bldg., Edmonton	Lloydminster
Extension Oil Royalties Limited.....	631-7th Ave. W., Calgary	Turner Valley
Federated Petroleums Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
French Petroleum Co. of Canada Ltd.	718-8th Ave. W., Calgary	Bonnie Glen
Godfrey Lehman Lloydminster Syndicate ..	809 Centre St., Calgary	Silverdale
Granville Oils Limited	534-8th Ave. W., Calgary	Turner Valley
Hargal Oils Limited	800 Hall Building, Vancouver	Leduc and Woodbend
Harris No. 2	201 Lancaster Bldg., Calgary	Turner Valley
Hewitt Oil Co.	Lancaster Bldg., Calgary	St. Albert
Home Oil Co. Ltd.	304-6th Avenue West	Alberta
Hudson's Bay Oil & Gas Co. Ltd.	320-7th Ave. W., Calgary	Various
Husky Oil & Refining Ltd.	815-6th St. W., Calgary	Various
Imperial Oil Limited	56 Church St. Toronto	Viking
Inland Gas & Oil Co. Ltd.	36 Dominion Bank Chambers, Edmonton ..	Lloydminster
Lloydminster Development Co. Ltd.	Lloydminster	Various
Mac Oils Limited	11536 Jasper Ave., Edmonton	Turner Valley
Major Oil Investments Limited	306 Lancaster Bldg., Calgary	Medicine Hat
Maple Leaf Milling Co. Ltd.	44 Eglinton Ave., Toronto	Leduc
Marjack Oils Ltd.	10920-88th Ave. Edmonton	Leduc and Woodbend
Mc Conset Leduc Syndicate	302-Toronto General Trusts Bldg.	Medicine Hat
Medicine Hat, City of	Medicine Hat	Medicine Hat
Medicine Hat Brick & Tile Co. Ltd.	Box 100, Medicine Hat	Medicine Hat
Merrill Petroleums Ltd.	510A-8th Ave. W., Calgary	Leduc and Brooks
Mid-Western Industrial Gas Ltd.	10167-99th St., Edmonton	Fort Saskatchewan
Miracle Oils Limited	330-9th Ave. W., Calgary	Turner Valley
Miracle Royalties & Valley Oils	301 Lancaster Bldg., Calgary	Turner Valley
Mobil Oil of Canada Ltd.	Mobil Oil Bldg., Calgary	Various
New Continental Oil Co. of Canada Ltd.	231-8th Ave. W., Calgary	Leduc and Turner Valley
New Superior Oils of Canada Limited.....	224-9th Ave. W., Calgary	Various
Northwell Operators Limited	631-7th Ave. W., Calgary	Various
Northwestern Utilities Limited	10124-104 St., Edmonton	Viking-Kinsella

Directory of Firms in the Natural Gas Industry, 1956 — Concluded

Name	Address	Location of field
Alberta — Concluded		
Ogilvie Flour Mills Co. Ltd.	Box 6089, Montreal, Quebec	Medicine Hat
Okalta Oils Limited	239-6th Ave. W., Calgary	Turner Valley and Leduc
Pacific Petroleums Ltd.	800 Petroleum Bldg., Calgary	Various
Pan Western Oils Ltd.	940-8th Ave. W., Calgary	Leduc
Perry Brick & Tile Co. Ltd.	Redcliff	Medicine Hat
Petro-Uranium of Canada Ltd.	818-8th Ave. W., Calgary	Leduc
Redcliff Pressed Brick Co., Ltd.	Redcliff	Medicine Hat
Redwater Oils Ltd.	Michael Bldg., Calgary	Viking
Regal Royalties Ltd.	1742-10th Ave. S.W., Calgary	Turner Valley
Renown Royalties Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Reward Spooner Model No. 2	201 Lancaster Bldg., Calgary	Turner Valley
Richfield Oil Corp.	555 South Flower St. Los Angeles 17, Cal.	Bellshill Eckville
Ross Petroleums Ltd.	10168-100th St., Edmonton	Leduc and Woodbend
Royal American Oil Co. Ltd.	201 Lancaster Bldg., Calgary	Leduc and Woodbend
Royal Canadian Ventures Ltd.	980 West Pender St. Vancouver	Turner Valley
Royalite Oil Company Limited ⁴	606-2nd St. W., Calgary	Turner Valley
Scurry Oils Limited	1134-8th Ave. W., Calgary	Various
Shaw, R.	Lloydminster	Lloydminster
Shell Oil Co. of Canada Ltd.	Box 100, Calgary	Various
Sinclair Canada Oil Company	Tulsa, Oklahoma, U.S.A.	Various
Sovereign Royalties Ltd.	Box 130, Calgary	Turner Valley
Stanolind Oil & Gas Company	308-9th Ave. W., Calgary	Bonnie Glen
Suffield Gas Supply	Suffield	Suffield
Sun Oil Company	Drawer 39, Calgary	Bonnie Glen
Taylor Petroleum Operators Ltd.	627-8th Ave. W., Calgary	Campbell, Leduc and Stettler
Tennessee Gas Transmission Co.	Box 2511, Houston, Texas, U.S.A.	Various
Texaco Exploration Company	237-7th Ave. W., Calgary	Various
Tilley Gas Co. Ltd.	Tilley	Tilley
Twin Valley Oil Royalties Ltd.	408 Superior Ave., Calgary	Turner Valley
Vanalta Ltd.	10920-88th Ave., Edmonton	Leduc
Western Leaseholds Ltd.	Bamlett Bldg., Calgary	Redwater
Western Petroleum Operators Limited	306 Lancaster Bldg., Calgary	Turner Valley
Whitehall Canadian Oils Ltd.	Canadian Bank of Commerce Bldg., Toronto, Ont.	Leduc, Pembina and Alliance
Widney Oil & Drilling Co. Ltd.	6328-104 St., Calgary	Leduc and Woodbend
Winalta Royalties Limited	330-9th Ave. W., Calgary	Turner Valley
Yeske Petroleum Limited	210 Baltzan Bldg., Edmonton	Leduc and Woodbend
York Oils Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Northwest Territories:		
Imperial Oil Ltd.	56 Church St., Toronto, Ontario	Fort Norman





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