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MINING, METALLURGICAL & CHEMICAL STATISTICS

THE

CRUDE PETROLEUM INDUSTRY

IN

CANADA

1945



OTTAWA
1947

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THE CRUDE PETROLEUM INDUSTRY IN CANADA, 1945

Production of crude petroleum and natural gasoline in Canada during 1945 totalled 8,482,796 barrels valued at \$13,632,248, compared with 10,099,404 barrels worth \$15,429,900 in 1944. The decline amounted to 16 per cent in quantity and 12 per cent in value, and the quantity was the lowest reported since 1939.

Alberta accounted for 94 per cent of the total for Canada, but output in this province at 7,879,788 barrels was 11 per cent lower than in the previous year. The decline was entirely in the Turner Valley field which yielded 7,422,061 barrels in the year under review, compared with 8,326,314 barrels in 1944. In other Alberta fields, the output increased to 557,725 barrels from 401,052 barrels, the principal gains being in the Conrad, Princess, and Lloydminster areas.

In Ontario the downward trend continued with output at 113,325 barrels in 1945 against 125,067 barrels in 1944. Substantial declines were registered in each of the major fields in this province.

In the Northwest Territories the sharp drop to 345,171 barrels from 1,223,675 barrels was due to the discontinuation of the Canal project and the closing of the Whitehorse refinery early in the year. Only a few of the wells in the Fort Norman field continued in operation to provide aviation and industrial fuel for the mining areas in this district.

In Saskatchewan a substantial production of crude oil was reported for the first time, this amounting to 14,374 barrels. Output was entirely from the Lloydminster district and most of it was used by the Canadian National Railways for fuel purposes. Three wells were in production at the year-end on the Saskatchewan side of this field.

In New Brunswick, the output advanced to 30,140 barrels from 23,296 barrels in 1944.

In 1944 the crude petroleum industry employed an average of 1,968 persons and distributed \$2,898,662 in salaries and wages. About \$748,351 were spent for fuel and electricity and \$117,708 for process supplies. Sales by the industry, including some natural gas, were valued at \$14,121,921. Reports were received from 2,222 wells which were in operation during the year.

Imports of crude petroleum into Canada totalled 56,806,232 barrels in 1945 compared with 57,047,840 barrels in 1944. The 1945 supply came from the following countries: United States 32,029,686 barrels; Venezuela 15,394,629 barrels; Columbia 3,231,686 barrels; Ecuador 1,142,371 barrels; and other countries 7,860 barrels.

Table 1 - PRINCIPAL STATISTICS FOR THE CRUDE PETROLEUM INDUSTRY IN CANADA, 1936-1945

Year	Number of operating wells	Number of employees	Salaries and wages \$	Cost of fuel and electricity \$	Cost of process supplies \$	Gross value of sales (x) \$
1936	2,266	1,052	1,298,592	235,210	274,806	3,949,333
1937	2,328	1,620	2,340,359	471,187	638,779	6,002,638
1938	2,400	1,894	2,656,112	338,780	802,982	10,127,833
1939	2,389	1,780	2,567,883	707,067	724,888	10,745,977
1940	2,360	1,741	2,835,410	934,834	533,161	11,486,076
1941	2,312	1,844	3,254,817	609,616	194,182	15,011,324
1942	2,253	1,972	3,648,965	971,504	235,959	16,876,123
1943	2,197	2,399	5,212,895	709,873	202,472	16,906,780
1944	2,264	2,547	5,814,676	1,000,484	242,311	15,818,358
1945	2,222	1,968	3,898,662	748,351	117,708	14,121,921

(x) Includes some natural gas sold by the industry.

Table 2 - PRINCIPAL STATISTICS FOR THE CRUDE PETROLEUM INDUSTRY, BY PROVINCES, 1945 (a)

	Ontario	Saskatchewan	Alberta	Northwest Territories	CANADA
Number of firms	113	3	112	1	229
Number of active wells (b)	1,590	3	545	58	2,226 (c)
Number of employees—On salary ..	25	1	806	2	834
On wages ...	144	...	984	6	1,134
Total	169	1	1,790	8	1,968
Salaries and wages—Salaries \$	27,680	450	1,572,520	6,170	1,606,820
Wages	112,755	...	2,162,172	16,915	2,291,842
Total	140,435	450	3,734,692	23,085	3,898,662
Selling value of products (gross) \$	268,478	15,362	13,701,778	136,303	14,121,921
Cost of fuel and electricity \$	35,511	1,171	711,669	...	748,351
Cost of process supplies used ... \$	17,111	8	90,589	10,000	117,708
Selling value of products (net).. \$	215,856	14,183	12,899,520	126,303	13,255,862

(a) Data for New Brunswick are included in the Natural Gas Industry.

(b) Includes wells still drilling and dry wells completed in year specified.

(c) Includes 26 in New Brunswick.

Table 3 - EMPLOYEES, SALARIES AND WAGES IN THE CRUDE PETROLEUM INDUSTRY, 1940-1945

Year	Number of Employees				Total employees	Salaries \$	Wages \$	TOTAL SALARIES and WAGES \$
	On Salaries		On Wages					
	Male	Female	Male	Female				
1940	299	49	1,393	...	1,741	754,229	2,081,181	2,835,410
1941	356	60	1,428	...	1,844	867,638	2,387,179	3,254,817
1942	371	113	1,483	5	1,972	997,609	2,651,356	3,648,965
1943	496	155	1,756	12	2,399	1,547,605	3,665,290	5,212,895
1944	641	238	1,646	22	2,547	2,050,411	3,764,265	5,814,676
1945	643	191	1,107	27	1,968	1,606,820	2,291,842	3,898,662

Table 4 - WAGE-EARNERS, BY MONTHS, 1944 and 1945 (Number on pay-roll on the last work day of each month)

Month	1944			1945		
	Male	Female	TOTAL	Male	Female	TOTAL
January	1,680	15	1,695	1,042	23	1,065
February	1,629	15	1,644	1,034	25	1,059
March	1,582	15	1,597	1,075	25	1,100
April	1,587	17	1,604	1,023	25	1,048
May	1,664	17	1,681	1,044	22	1,066
June	1,678	17	1,695	1,107	21	1,128
July	1,737	22	1,759	1,132	25	1,157
August	1,687	22	1,709	1,211	27	1,238
September	1,585	21	1,606	1,113	26	1,139
October	1,503	23	1,526	1,093	26	1,119
November	1,538	22	1,560	1,042	19	1,061
December	1,470	21	1,491	1,024	20	1,044
AVERAGE	1,646	22	1,668	1,107	27	1,134

Table 5 - HOURS WORKED PER WEEK BY WAGE-EARNERS, 1945 (In one week of month of highest employment; overtime included)

Hours worked per week	Number of Wage-earners		
	Male	Female	TOTAL
30 hours or less	129	4	133
31-43 hours	130	4	134
44 hours	18	...	18
45-47 hours	7	...	7
48 hours	854	18	872
49-50 hours	21	...	21
51-54 hours	59	...	59
55 hours	5	...	5
56-64 hours	217	6	223
65 hours and over	14	...	14
TOTAL	1,454	32	1,486
Total wages paid during week	\$ 59,252	898	60,150

Table 6 - FUEL AND ELECTRICITY USED IN THE CRUDE PETROLEUM INDUSTRY, 1944 and 1945

Kind	Unit of measure	1 9 4 4		1 9 4 5	
		Quantity	Cost	Quantity	Cost
			\$		\$
Bituminous coal - Canadian	ton	2,665	22,884	825	5,793
Imported	ton	...	...	4	80
Sub-bituminous coal (from Alberta mines only) ..	ton	...	...	337	2,084
Anthracite - From the United States	ton	4	57	...	...
Other .....	...	...	...	...	...
Lignite coal	ton	...	...	8	104
Coke	ton	1	15	...	...
Gasoline	Imp.gal.	276,180	74,515	237,046	59,504
Kerosene or coal oil	Imp.gal.	1,871	254	497	107
Fuel oil and diesel oil	Imp.gal.	423,709	23,383	157,881	14,314
Wood (cords of 128 cubic feet)	cord	749	2,731	1,096	3,320
Gas - Natural	M cu.ft.	7,631,540	839,475	4,227,046	610,352
Other .....	...	...	7,045	...	13,369
Electricity purchased	K.W.H.	1,800,260	30,125	2,372,600	39,324
TOTAL .....	...	...	1,000,484	...	748,351

Table 7 - POWER EQUIPMENT IN THE CRUDE PETROLEUM INDUSTRY, 1945

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total horse power (x)	Number of units	Total horse power (x)
Steam engines	23	5,030	29	10,045
Steam turbines	6	255	3	214
Diesel engines	10	2,011	...	...
Gasoline, gas and oil engines, other than Diesel engines	114	3,070	21	252
Hydraulic turbines or water wheels .....	...	...	...	...
Electric motors - (a) Operated by purchased power ..	178	1,239	14	334
TOTAL	331	11,605	67	10,845
(b) Operated by power generated by the establishment .....	...	...	...	...
Stationary boilers	81	6,389	11	1,037
Motor generator sets	25	540	1	15

(x) According to manufacturers' rating.

Crude Petroleum

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Table 8 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY PROVINCES, 1926-1945

Year	New Brunswick	Ontario	Alberta	Northwest Territories	CANADA
	(Barrels of 35 Imp. gal.)				
1926	10,544	137,850	216,050	...	364,444
1927	18,244	139,606	318,741	...	476,591
1928	8,043	134,094	482,047	...	624,184
1929	7,499	121,194	988,675	...	1,117,368
1930	6,758	117,302	1,398,160	...	1,522,220
1931	6,577	122,365	1,413,631	...	1,542,573
1932	6,408	130,343	906,751	910	1,044,412
1933	8,835	136,058	995,832	4,608	1,145,333
1934	11,106	141,385	1,253,966	4,438	1,410,895
1935	12,954	165,041	1,263,510	5,115	1,446,620
1936	17,112	165,495	1,312,368	5,399	1,500,374
1937	18,089	165,205	2,749,085	11,371	2,943,750
1938	19,276	172,641	6,751,312	22,855	6,966,084
1939	22,799	206,379	7,576,932	20,191	7,826,301
1940	22,167	187,644	8,362,203	18,633	(x)8,590,978
1941	31,359	160,238	9,918,577	23,664	10,133,838
1942	28,089	145,845	10,117,073	75,789	10,364,796
1943	24,530	132,492	9,601,530	293,750	10,052,302
1944	23,296	125,067	8,727,366	1,223,675	10,099,404
1945	30,140	113,325	7,979,786	345,171	(*)8,482,796

(x) Includes 331 barrels in Saskatchewan.

(*) Includes 14,374 barrels in Saskatchewan.

Table 9 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY FIELDS, 1944 and 1945

	1944		1945	
	Barrels	Total Value	Barrels	Total Value
		\$		\$
New Brunswick	23,296	32,832	30,140	42,413
Ontario -				
Petrolia and Enniskillen	41,433	96,853	39,350	92,072
Oil Springs	28,537	70,774	25,657	63,350
Moore township	133	311	247	578
Sarnia township	268	626	190	445
Plympton township	27	63	9	21
Bothwell township and Thamesville	24,966	58,360	22,791	53,327
West Dover, Romney, Raleigh and Tilbury East	7,642	17,864	5,935	13,887
Onondaga	7	16	24	56
Mosa township	15,585	36,431	14,344	33,562
Dunwich	1,728	4,039	1,677	3,924
Dawn and Euphemia	257	601	362	847
Warwick, Metcalfe and Adelaide townships	4,484	10,482	2,739	6,409
Total Ontario	125,067	296,420	113,325	268,478
Saskatchewan	...	...	14,374	15,362
Alberta -				
Turner Valley	8,326,314	13,322,102	7,422,061	11,875,298
Red Coulee	3,835	4,755	...	...
Wainwright-Ribstone (heavy crude)	397,217	1,141,204	557,725	1,294,394
Taber-Moose Dome	...	...	...	...
Total Alberta	8,727,366	14,468,061	7,979,786	13,169,692
Northwest Territories	1,223,675	632,587	345,171	136,303
CANADA	10,099,404	15,429,900	8,482,796	13,632,248

Table 10 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY MONTHS, 1945 (Barrel - 35 Imperial Gallons)

Month	(x) New	Ontario	Saskat- chewan	Alberta (x)	(x) Northwest	C A N A D A	
	Brunswick				Territories	1 9 4 5	1 9 4 4
(Barrels)							
January	1,800	7,067	...	738,218	125,845	872,930	831,512
February	1,646	6,659	...	645,321	117,349	770,975	788,257
March	1,892	10,146	...	718,358	41,278	771,674	871,446
April	2,313	9,935	...	671,653	2,002	685,903	838,010
May	2,263	10,012	...	688,487	7,871	708,633	852,335
June	3,106	9,567	...	644,964	8,466	666,103	818,678
July	3,198	10,905	...	673,598	1,997	689,698	806,342
August	3,082	10,067	...	662,964	2,010	678,123	827,603
September	2,698	9,522	4,132	619,013	15,247	650,612	852,263
October	3,006	10,962	4,815	646,305	10,830	675,918	878,082
November	2,913	9,212	1,583	634,271	4,102	652,081	855,752
December	2,223	9,271	3,844	636,634	8,174	660,146	879,124
TOTAL .	30,140	113,325	14,374	7,979,786	345,171	8,482,796	10,099,404

(x) These figures include total output each month.

Table 11 - PETROLEUM WELLS IN CANADA, BY PROVINCES, 1943 - 1945

	Year	New	Ontario	Sasket- chewan	Alberta	Northwest Territories	CANADA
		Brunswick					
Productive wells at beginning of year	1943	21	1,852	...	305	20	2,198
	1944	22	1,728	...	365	26	2,141
	1945	23	1,690	...	426	57	2,196
Number of productive wells drilled ..	1943	1	1	...	66	9	77
	1944	1	6	...	81	32	120
	1945	3	5	3	66	1	78
Number of wells abandoned	1943	...	144	...	6	3	153
	1944	...	47	...	19	1	67
	1945	...	1,022	...	13	...	1,035
Number of dry wells drilled	1943	...	17	...	19	1	37
	1944	...	18	...	41	...	59
	1945	...	19	...	42	...	61
Number of productive wells in opera- tion at end of year	1943	22	1,728	...	365	26	2,141
	1944	23	1,690	...	426	57	2,196
	1945	26	1,579	3	479	56	2,145

Table 12 - EXPORTS OF PETROLEUM AND ITS PRODUCTS FROM CANADA, 1944 and 1945

Item	1 9 4 4		1 9 4 5	
	Quantity	Value	Quantity	Value
\$				
Petroleum, crude	gal.	...	...	...
Oil, coal and kerosene, refined	gal.	1,036,227	117,666	6,604,122
Gasoline and naphtha	gal.	22,817,385	5,706,320	56,824,754
Fuel oil	gal.	46,794,915	2,927,303	32,615,854
Lubricating oil (from January 1, 1944)	gal.	697,710	213,706	947,089
Oil, mineral, n.o.p. (including lubricating oil prior to 1944)	gal.	465,790	83,268	143,838
Wax, mineral	cwt.	1,145	8,411	18,295
				47,943

Table 13 - IMPORTS INTO CANADA OF PETROLEUM, ASPHALT AND THEIR PRODUCTS, 1944 and 1945

Item	1 9 4 4		1 9 4 5		
	Quantity	Value	Quantity	Value	
Asphaltum or asphalt, solid or not	cwt.	121,064	318,308	128,418	326,313
Oil, imported by miners or mining companies for the concentration of ores or metals	gal.	93,192	54,249	142,268	91,017
Crude petroleum for refining .8155 specific gravity (42.0 A.P.I.) or heavier at 60° Fah.	gal.	1,995,445	71,934,216	1,987,943	72,510,214
Crude petroleum for refining, lighter than .8155 specific gravity (42.0 A.P.I.) at 60° Fah.	gal.	2,295	97	...	...
Crude petroleum, n.o.p.	gal.	227,218	9,105	275,138	10,460
Fuel oil, ex-warehoused, for ships' stores ..	gal.	23,215,553	1,030,184	35,395,731	1,288,061
Coal oil and kerosene lighter than .8236 specific gravity at 60° Fah. n.o.p.	gal.	8,890,511	581,669	13,039,459	801,575
Engine distillate .8017 specific gravity or heavier at 60° Fah.	gal.	474,253	33,965	356,012	23,388
Gasoline, lighter than .8236 specific gravity at 60° Fah.	gal.	67,498,115	11,415,619	49,352,979	7,764,143
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	gal.	23,902,460	1,771,836	29,197,565	1,807,271
Lubricating oils, composed wholly or in part of petroleum and costing less than 25 cents per gallon	gal.	7,475,273	1,300,413	4,551,635	760,431
Lubricating oils, n.o.p.	gal.	6,217,714	3,131,929	5,964,265	2,863,674
Oils, Mineral, n.o.p.	gal.	1,713,954	987,065	3,840,662	1,677,124
Imports of petroleum n.o.p., .8236 specific gravity (40.3 A.P.I.) or heavier at 60° Fah.	gal.	63,323,016	2,561,065	53,350,962	2,164,781
Petroleum greases and lubricating greases n.o.p.	lb.	10,516,483	669,316	10,500,345	640,800
Refined petroleum jellies and oils for toilet, medicinal, edible or similar purposes .....	...	...	460,419	...	491,631
Paraffin wax	lb.	17,564,432	1,142,662	18,544,302	1,114,356
Paraffin wax candles	lb.	138,468	34,300	169,966	44,163
Products of petroleum n.o.p. lighter than .8236 specific gravity at 60° Fah.	gal.	1,300,046	157,944	1,482,657	190,069
Liquefied petroleum gases .....	...	...	342,648	...	685,964

CRUDE OIL PRODUCERS IN CANADA, 1945

Name	Address	Location of Field
<u>New Brunswick</u> -		
New Brunswick Gas & Oilfields Ltd.	Moncton	Stoney Creek
<u>Ontario (x)</u> -		
Barnes, Amos	Box 552, Petrolia	Petrolia and Enniskillen
Barnes, Henry	Oil Springs	Petrolia and Enniskillen
Beattie, James and John	Glencoe	Warwick
Byers Bros.	Oil Springs	Petrolia and Enniskillen
Canadian Oil Companies Ltd.	Terminal Building, Toronto 2	Petrolia and Enniskillen

CRUDE OIL PRODUCERS IN CANADA, 1945 (Continued)

Name	Address	Location of Field
<u>Ontario (x) - Continued</u>		
Caandler, H. & C.	829 East D. St., Iron Mountain, Mich., U. S. A.	Petrolia and Enniskillen
Cole, W. J.	Box 91, Petrolia	Petrolia and Enniskillen
Collins, Matt	Box 114, Petrolia	Petrolia and Enniskillen
Corey Oil & Supply Co.	Petrolia	Petrolia and Enniskillen
Dennis, Mrs. Levina	Oil Springs	Oil Springs
Domestic Gas and Oil Co. Ltd.	Blyth	Bothwell
Dominion Petroleum Co. Ltd. (b)	Glencoe	Mosa
Donald, George	Oil Springs	Petrolia and Enniskillen
Duncan, Mrs. E.	Petrolia	Petrolia and Enniskillen
Dutton Oil & Gas Ltd.	170 Bay St., Toronto 1	Dunwich
Earl & Dolphin (a)	Kerwood	
Earl, Sydney (b)	R. R. 2, Kerwood	Metcalfe
Edward, F. H.	Petrolia	Petrolia and Enniskillen
Evans, H. L. & Sons (a)	Tillsonburg	
Fairbank, John H. (Estate of)	Petrolia	Petrolia and Enniskillen
Fitzpatrick, P. H. (Estate of)	2230 Park Ave., Detroit, Mich., U.S.A.	Orford
Garinger, Arthur	Oil Springs	Petrolia and Enniskillen
Graff, George I.	25 Market Place, Stratford	Zone
High Grade Natural Gas Co. Ltd.	215 King St. W., Chatham	Dover
Holmes, E. B.	Bothwell	Zone
Howlett, Fred. W. & Sons Ltd.	Petrolia	Petrolia and Enniskillen
Irwin, F. J.	Petrolia	Petrolia and Enniskillen
Kells, E. E.	Petrolia	Petrolia and Enniskillen
Kelly, J. E.	Petrolia	Petrolia and Enniskillen
Kerr, J. & J. Co. Ltd.	Petrolia	Petrolia and Enniskillen
Lather, Arthur	R. R. 3, Bothwell	Orford
Lennan, Lloyd A.	Box 514, Petrolia	Petrolia and Enniskillen
Leverton, Wm	Bothwell	Zone
Lewis, Laura and William	Oil Springs	Petrolia and Enniskillen
MacGillivray, Mrs. Margeret	Oil Springs	Petrolia and Enniskillen
Marcus, Andrew	Bothwell	Zone
McCrie, R. D.	Bothwell	Zone
McCutcheon, A. P.	Oil Springs	Petrolia and Enniskillen
McGill, Joseph	Bothwell	Bothwell
McMillan, D. C.	R. R. 3, Bothwell	Zone
McMillan & Warwick	Bothwell	Orford
McPherson, Ross (a)	851 Tuscarora St., Windsor	
Mitchell, Charles	Oil Springs	Petrolia and Enniskillen
Mitchell, R.	Oil Springs	Petrolia and Enniskillen
Morningstar, George E.	Oil Springs	Petrolia and Enniskillen
Morningstar, H. M.	Oil Springs	Petrolia and Enniskillen
Ontario Lands & Oil Co. Ltd.	Petrolia	Petrolia and Enniskillen
Petrol Oil & Gas Co. Ltd.	414 Bay St., Toronto	Dover West
Pope, H. O.	Bothwell	Zone
Pope, Wm., Jr.	Bothwell	Zone
Prairie Gas & Oil Co. Ltd.	350 Bay St., Toronto 1	Dover East
Rowe, E. P., Estate of	350 Bay St., Toronto 1	Dover and Raleigh
Caroline Oil Co.	Petrolia	Petrolia and Enniskillen
Shain, Viola M.	R. R. 3, Petrolia	Petrolia and Enniskillen
Shaw Bros. (a)	Thamesville	
Slack, C. M.	Petrolia	Petrolia and Enniskillen
Stanley & McCrie	Bothwell	Camden
Stover & Rawlings (a)	19 Beatty St., Chatham	
Sutherland, B. M.	Petrolia	Petrolia and Enniskillen
Thompson, Arnold	Box 326, Petrolia	Petrolia and Enniskillen
Tunks, James	Bothwell	Zone
Union Gas Co. of Canada Limited	Gas Bldg., Chatham	Dawn and Zone

CRUDE OIL PRODUCERS IN CANADA, 1945 (Continued)

Name	Address	Location of Field
Ontario (x) - Concluded		
Warwick, Joseph	Oil Springs	Petrolia and Enniskillen
Wilson-Sullivan Development Co.(b)	112 S. Christina St., Sarnia	Adelaide, Brooke and Warwick
Windover, Wm. (a)	R. R. 2, Sarnia	Mosa, Zone and Orford
Winnett, J. W. G.	418½ Talbot St., London	Petrolia and Enniskillen
Woodward, Wm.	Box 103, Oil Springs	Warwick, Petrolia and Enniskillen
Yerks, Frank	Box 641, Petrolia	
	(x) Producers of 300 barrels or more during the year.	
	(a) Driller only.	
	(b) Producer and driller.	
Saskatchewan -		
Community Services Petroleum Syndicate	Miller Block, North Battleford	Lloydminster
National Petroleum Syndicate	Kerr Block, Regina	Lloydminster
S. A. C. Oils, Ltd.	720 -475 Howe St., Vancouver, B.C.	Lloydminster
Alberta -		
Ace Royalties Ltd.	4 Clarence Block, 122 - 8th Ave. W., Calgary	Turner Valley
Alberta Oil Incomes Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Alberta Pacific Royalties Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Allied Royalties Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Amalgamated Oils Ltd.	900 Lancaster Bldg., Calgary	Turner Valley
Anglo Canadian Oil Co. Ltd.,	900 Lancaster Bldg., Calgary	Turner Valley
Argus Royalties Ltd.	900 Lancaster Bldg., Calgary	Turner Valley
Arrow Oil Royalties Ltd.	804 Southam Bldg., Calgary	Turner Valley
Associated Oil & Gas Co. Ltd.	200 Leeson-Lineham Blk., Calgary	Turner Valley
Baltac Oils Ltd.	200 Leeson-Lineham Blk., Calgary	Turner Valley
Barsac Royalties Ltd.	303 Toronto General Trusts Bldg., Calgary	Turner Valley
Bethwain Oils Ltd.	239 Wilson Bldg., 73 Adelaide St., Toronto Ont.	Wainwright
Borradaile Oils Ltd.	Suite 1602, 330 Bay St., Toronto, Ont.	Vermilion
British American Oil Co. Ltd. (b)	Royal Bank Bldg., King & Yonge Sts., Toronto, Ont.	
British Colonial Oils Ltd.	1010 Lancaster Bldg., Calgary	Turner Valley
British Dominion Oil & Development Corp. Ltd.	213-216 Dominion Bank Bldg., Calgary	Turner Valley
British Empire Oil & Development Co. Ltd.	401 Leeson-Lineham Bldg., Calgary	Turner Valley
California Standard Co.	700 Lancaster Bldg., Calgary	Conrad and Princess
Calmont Oils Ltd.	303 Toronto General Trusts Bldg., Calgary	Turner Valley
Calwin Royalties Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Cannar Oils Ltd.	360 McGill St., Montreal, Que.	Vermilion
Century Royalties Ltd.	102 Bank of Commerce Bldg., Calgary	Turner Valley
Chinook Oils Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Clonmel Petroleum Ltd.	330 Bay St., Toronto, Ont.	Turner Valley
Coastal Oils Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Command Oils Ltd.	4 Clarence Blk., 122 - 8th Ave. W., Calgary	Turner Valley
Comoil Ltd.	4 Clarence Blk., 122 - 8th Ave. W., Calgary	Turner Valley
Commonwealth Drilling Co. Ltd. (a)	4 Clarence Blk., 122 - 8th Ave. W., Calgary	
Conestoga Resources Ltd.	710 Excelsior Life Bldg., Toronto, Ont.	Vermilion
Crest Royalties Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Crude Oils Ltd.	501 Leeson-Lineham Bldg., Calgary	Turner Valley
D. & D. Royalties Ltd.	303 Toronto General Trusts Bldg., Calgary	Turner Valley
Dalhousie Oil Co. Ltd.	Room 301, 119 Sixth Ave. W., Calgary	Turner Valley

CRUDE OIL PRODUCERS IN CANADA, 1945 (Continued)

Name	Address	Location of Field
<u>Alberta - Continued</u>		
Davies Petroleum Ltd. (N.P.L.)	409 Lancaster Bldg., Calgary	Turner Valley
Deep Oils Ltd.	501 Leeson-Lineham Bldg., Calgary	Turner Valley
Director Royalties Ltd.	Room 301, 119 Sixth Ave. W., Calgary	Turner Valley
Drillers & Producers Ltd.	203 Wilson Electric Bldg., Calgary	Turner Valley
East Crest Oil Co. Ltd.	212 Grain Exchange Bldg., Calgary	Turner Valley
Edmonton Wainwright Oils Ltd.	8 McDougal Court, Edmonton	Wainwright
Empire Petroleum Ltd.	501 Leeson-Lineham Bldg., Calgary	Princess
Extension Oil Royalties Ltd.	900 Lancaster Bldg., Calgary	Turner Valley
Federated Petroleum Ltd.	232 Loughheed Bldg., Calgary	Turner Valley
Foothills Oil & Gas Co. Ltd.	604-606 Second St. W., Calgary	Turner Valley
Four Star Petroleum Ltd.	232 Loughheed Bldg., Calgary	Turner Valley
Franco Oils Ltd.	Vermilion	Vermilion
Gas & Oil Refineries Ltd. (b)	301 Lancaster Bldg., Calgary	
Gem Royalties Ltd.	403 Lancaster Bldg., Calgary	Turner Valley
General Petroleum Ltd.	509 - 8th Ave. W., Calgary	Lloydminster
Grand Prairie Petroleum Ltd.	710 Excelsior Life Bldg. Toronto 1, Ont.	Vermilion
Granville Oils Ltd.	4 Clarence Blk., 122-8th Ave. W., Calgary	Turner Valley
Harris Wells Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Highwood-Sarcee Oils Ltd.	614 Lancaster Bldg., Calgary	Turner Valley
Hollingsworth Oils Ltd.	210 Toole Peet Bldg., Calgary	Vermilion
Home Oil Co. Ltd.	226 Loughheed Bldg., Calgary	Turner Valley
Imperial Oil Ltd.	56 Church St., Toronto, Ont.	Turner Valley
Independent Royalties Ltd.	403 Lancaster Bldg., Calgary	Turner Valley
Kamalta Well Operators Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Lion Producing Co. Ltd.	328a - 8th Ave. W., Calgary	Turner Valley
Major National Oils Ltd.	407 Lancaster Bldg., Calgary	Turner Valley
Major Oil Ltd.	403 Lancaster Bldg., Calgary	Taber
Major Oil Investments Ltd.	407 Lancaster Bldg., Calgary	Turner Valley
McDougall-Segur Exploration Company of Canada Ltd.	405 - 8th Ave. W., Calgary	Turner Valley
Mercury Oils Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Mid Continent Oil & Gas Ltd.	213 Dominion Bank Bldg., Calgary	Conrad
Miracle Oils Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Miracle Royalties Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Model Oils Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
National Petroleum Corp. Ltd.	401 Leeson-Lineham Bldg., Calgary	Turner Valley
Newell & Chandler Ltd. (a)	203 Wilson Electric Bldg., Calgary	
Northend Petroleum Ltd.	306 Lancaster Bldg., Calgary	Turner Valley
Oil Ventures Ltd.	501 Leeson-Lineham Bldg., Calgary	Turner Valley
Okalta Oils Ltd.	Renfrew Bldg., Calgary	Turner Valley
Pacific Petroleum Ltd. (N.P.L.)	501 Leeson-Lineham Bldg., Calgary	Turner Valley
Ponalta Syndicate	209 Agency Bldg., Edmonton	Lloydminster
Princeville Petroleum Ltd.	720 Stock Exchange Bldg., Vancouver, B.C.	Vermilion
P.S. & D. Oils Ltd.	308 Lancaster Bldg., Calgary	Princess
Regal Royalties Ltd.	401 Leeson-Lineham Bldg., Calgary	Turner Valley
Renown Royalties Ltd.	201 Lancaster Bldg., Calgary	Turner Valley
Reward Spooner Model Ltd.	717 Lancaster Bldg., Calgary	Turner Valley
Royal Canadian Oils Ltd.	403 Lancaster Bldg., Calgary	Turner Valley
Royal Crest Petroleum Ltd.	232 Loughheed Bldg., Calgary	Turner Valley
Royalite Model # 1 Well	201 Lancaster Bldg., Calgary	Turner Valley
Royalite Oil Co. Ltd. (c)	Room 301, 119 Sixth Ave. W., Calgary	Turner Valley
S. A. C. Oils (Alberta) Ltd.	720 - 475 Howe St., Vancouver, B.C.	Lloydminster
Share Royalties Ltd.	Elks Bldg., Calgary	Turner Valley
Shaw Petroleum Co. Ltd.	Lloydminster	Lloydminster
Shell Oil Company of Canada Ltd.	25 Adelaide St. E., Toronto, Ont.	Jumping Pound
Silverdale Trust Ltd.	Lloydminster	Lloydminster

CRUDE OIL PRODUCERS IN CANADA, 1945 (Concluded)

Name	Address	Location of Field
<u>Alberta - Concluded</u>		
Smyth # 1 (Walter Thors)	208 Walter Scott Bldg., Moose Jaw, Sask.	Lloydminster
Southwest Petroleum Co. Ltd.	804 - 806 Second St. W., Calgary	Turner Valley
Sovereign Royalties Ltd.	317 Alberta Corner, Calgary	Turner Valley
Sparks, T. A.	401 Somerset Bldg., Winnipeg, Man.	Lloydminster
Standard Oil Company of British Columbia Ltd.	906 Marine Bldg., Vancouver, B.C.	Taber
Sumburst Oil Co. Ltd.	c/o Prudential Trust Ltd., 800 Lancaster Bldg., Calgary	Turner Valley
Sunset Oils Ltd.	302 Toronto General Trusts Bldg., Calgary	Turner Valley
Three Point Petroleum Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Turner Valley Royalties Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Twin Valley Oil Royalties Ltd.	804 Southam Bldg., Calgary	Turner Valley
United Assets Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Valley Oil Operators Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Vanpeg Royalties Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
Vulcan-Brown Petroleum Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Wain Con Oils Ltd.	431 Tegler Bldg., Edmonton	Wainwright
Wainwright Petroleum Ltd.	10625-99 Ave., Edmonton	Wainwright
Western Petroleum Operators Ltd.	303 Lancaster Bldg., Calgary	Turner Valley
Westside Royalties Ltd.	232 Lougheed Bldg., Calgary	Turner Valley
Winalta Royalties Ltd.	301 Lancaster Bldg., Calgary	Turner Valley
York Oils Ltd. (N.P.L.)	414 Pacific Bldg., Hastings St. W. Vancouver, B.C.	Turner Valley
	(a) Drilling only.	
	(b) Operates an absorption plant.	
	(c) In addition to operating and drilling wells in the Turner Valley field, this company operates an absorption plant.	
<u>Northwest Territories -</u>		
Imperial Oil Ltd. (Canol Project)	56 Church St., Toronto, Ont.	Fort Norman
Imperial Oil Ltd. (Norman Wells)	56 Church St., Toronto, Ont.	Fort Norman

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