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#### CANADA

### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

MINING, METALLURGICAL & CHEMICAL BRANCH

Historical file copy

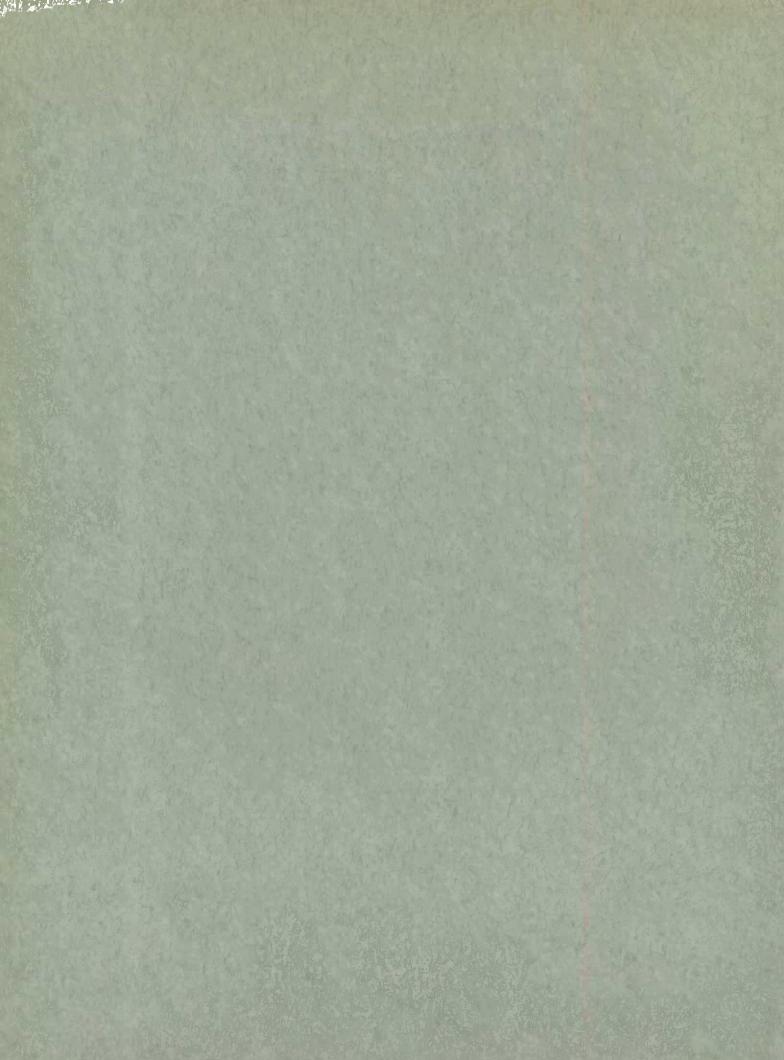
#### THE NATURAL GAS INDUSTRY

M

CANADA

1934

Published by Authority of the HON. W.D. EULER, M.P., Minister of Trade and Commerce.



## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS MINING, METALLURGICAL AND CHEMICAL BRANCH OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

#### THE NATURAL GAS INDUSTRY IN CANADA, 1934.

Natural gas production in Canada during 1934 advanced to 23,162,324 thousand cubic feet valued at \$8,759,652 from the 1933 total of 23,138,103 thousand cubic feet worth \$8,712,234.

Alberta continued to be the leading producing province with an output of 14,841,491 thousand cubic feet; Ontario came next with 7,682,851 thousand cubic feet; New Brunswick followed with 623,601 thousand cubic feet, and Saskatchewan entered the list of natural gas producers with a production of 13,781 thousand cubic feet. Manitoba, as usual, recorded a small output from several private wells.

Wells in the Stony Creek field, near Moncton, are the source of New Bruns-wick's natural gas supply. This gas is piped to Moncton and Hillsboro where approximately 5,400 consumers are served. Thirty natural gas wells were in operation in New Brunswick at the end of 1934; two wells were abandoned during the year and one new producer was drilled.

The Canadian Seaboard Oil and Gas, Ltd., completed a deep test in 1934 on lot 300, Parish of Saint-Gregoire, in Nicolet county. According to a provincial government report, this well was spudded in some time in February and reached a depth of 6,030 feet in October when it was plugged and abandoned. Eight gas horizons were encountered in the course of drilling, but none of these proved of economic importance.

The Cartier Natural Gas Company drilled two wells in 1934. One in the Parish of Landraie, Berthier county, had reached 2,000 feet at the end of the year and the other in the Parish of Saint Hubert, Chambly county, was at a depth of 3,200 feet on December 31st. According to the provincial government's records another well was drilled in Landraie Parish by Carl M. Mohr; this well struck a flow of gas, estimated at 15,000 cubic feet per day, at a depth of 1,206 feet, but on deepening to 1,390 feet, a heavy flow of highly saline water was encountered. This water was shut off with a lead plug and the well remains with a valve at the casinghead to seal off the gas.

Ontario's production advanced 7.2 per cent in 1934 to 7,682,851 thousand cubic feet from the preceding year's total of 7,166,659 thousand cubic feet.

Col, R. B. Harkness, Commissioner of Gas for Ontario, reports that 1934 was the outstanding year in new production since the years 1910 to 1914, when the Tilbury field reached its peak of development.

"There is no record compiled to show the increase in open flow by years, until the year 1919, and until 1921 these reports are imperfect, but 1934 exceeds all years since 1919 in open flow of new wells. This is principally the result of drilling in Raleigh township in the Declute field. This field has now been extended a considerable distance to the east. Just how far this field can be extended is uncertain. It is scarcely likely to be more than doubled in area on land, but its limits under Lake Erie are impossible to estimate.

Second in importance is the extension made in the Dover field. The gas and oil in the Dover field is along a probable fault. Subsequent drilling has proven that this fault does exist. In general it lies east and west, and is part of a general east-west system of faulting in Kent and Lambton counties. It has now been traced for a distance of three miles. Accumulation is on the down-throw side of the fault. The largest wells appear to be those nearest the foot of the scarp. The Southern Ontario Gas Company have completed a 4 inch pipe line from the Dover field to connect with their 12 inch pipe line from the Tilbury field to Hamilton. The first delivery was early in December, 1934.

Third in importance is the Eden gas field in Bayham and Middletown townships. This field was discovered in 1932. The gas occurs in a sandstone. Lithologically it resembles the Grimsby sandstone. Walpole township again takes the lead in Haldimand county for activity in drilling. The ratio of dry holes to producing wells is high, but the producing wells were more than average in production.

In 1934 forty-nine drilling rigs were engaged in drilling natural gas wells in Ontario. As a result of this activity, 217 producing wells with a total footage of 187,430 feet and 77 dry holes aggregating 86,681 feet were drilled; this represented an increase of 42,490 feet over the 1933 footage.

On December 31, 1934, there were 2,869 wells producing gas in Ontario. Sixty wells were abandoned during the year.

The companies operating in this industry in Ontario during 1934 reported a total capital employment of \$42,804,458. The industry furnished employment to 486 salaried employees and 588 wage-earners who received a total remuneration of \$1,147,574 in 1934.

Drilling operations at Lloydminster, Saskatchewan, resulted in the bringing in of a large gas producer at a depth of 900 feet. Commercial production commenced in October and the total output for the year was 13,781 thousand cubic feet.

A decline of 3.3 per cent was recorded in Alberta's production in 1934 when 14,841,491 thousand cubic feet were produced as compared with 15,352,811 thousand cubic feet in the preceding year. These figures include only the natural gas consumed for industrial and domestic purposes and do not take into account the waste gas burned in the Turner Valley field and the gas piped to the Bow Island field for storage.

The largest natural gas producing area in Canada in 1934 was the Turner Valley field, located about 35 miles southwest of Calgary. The industrial and domestic consumption from this field in 1934 totalled 9,571,600 thousand cubic feet as against 9,846,431 thousand cubic feet a year ago and 12,242,037 thousand cubic feet in 1931. Approximately 22,900 consumers in Calgary, Lethbridge and the district were served with Turner Valley gas in 1934; in addition, considerable quantities were used for drilling purposes in the field. The producers continued their practice of the past several years of piping large quantities of this gas into the exhausted sands of the Bow Island field.

Consumption of natural gas in the city of Medicine Hat totalled 1,914,606 thousand cubic feet as compared with 2,149,535 thousand cubic feet in 1933. About 2,500 consumers were supplied with gas from the Medicine Hat field in 1934. Wells in the Redcliff field, about two miles west of Medicine Hat, supplied gas to approximately 300 industrial and domestic consumers.

The Viking field, which is approximately 80 miles southeast of Edmonton, was the source of supply for over 10,000 consumers within that city. Outside of Edmonton some 500 consumers were furnished with gas from the Viking field.

The Maple Leaf well, in the Fabyan field, supplied gas to 300 users in Wainwright.

At the close of the year 92 wells were producing gas in Alberta as compared with 87 wells a year ago. The capital employed by companies operating in this industry in Alberta amounted to \$26,101,630. During the year, 377 employees receiving salaries and wages totalling \$496,979 were employed by Alberta producers.

Mixed gas (natural and artificial) imported into Canada from the United States during 1934 reached a total of 107,171 thousand cubic feet valued at \$69,734 as against 100,854 thousand cubic feet worth \$73,435 imported in 1933.

The 198 firms operating in the Canadian natural gas industry during 1934 reported a capital investment of \$70,767,123. On an average, 1,553 salaried employees and wage-earners were employed in this industry in 1934; salaries and wages paid to these employees totalled \$1,789,811. Fuel and electricity used during the year cost the operators \$67,341.

PRODUCTION OF NATURAL GAS IN CANADA, BY MONTHS, 1934. (a) Saskat-CANADA Mani-Alberta Ontario Mon th New toba chewan Brunswick M cu .ft. M cu.ft. M cu.ft. M cu.ft. M cu.ft. M cu.ft. 50 3,130,075 88,903 920,832 2,120,290 January .... 0 9 0 50 2,870,807 83,426 1,056,820 1,730,511 February .... 50 2,758,331 78,014 932,088 1,748,179 March ..... 68,582 882,399 50 1,369,292 2,320,323 April ..... 547,782 50 938.048 1,533,760 47.880 May assasses 37,964 416,049 50 759,196 1,213,259 June 1,009,180 July ...... 25,490 332,593 50 651.047 20,883 307,461 50 623,992 952,386 August ..... 000 24,233 376,226 50 844,174 September ... 1,244,683 50 985,543 1,524,775 34.131 503,298 1,753 October ..... 684,621 50 1,313,495 2,055,488 November .... 52,455 4.867 61,640 722,682 50 7,161 1,757,724 2,549,257 December .... 623,601 7,682,851 600 13,781 14,841,491 23,162,324 TOTAL ... (a) Estimated,

PRODUCTION OF NA			NOVINCES, 19		4
Description of the second of t	1 9 3 M cu,ft	Value	M cu,	1 9 3 4	Value
Province	M CU.I.C.	\$	MI GU	to U U	\$
New Brunswick	618,033	302,706	623	,601	306,005
Ontario	7,166,659	4,523,085	7,682	7	741,368
Manitoba	600	180	1,000	600	180
Saskatchewan	3 5 3	000	1.3	,781	4,823
Alberta	15,352,811	3,886,263	14,841		707,276
CANADA	23,138,103	8,712,234	23,162		759,652
NATURAL GAS PRODUC					(a)
County	Fields		1932	1933	1934
erritario de la compansión de la compans			M cu.ft.	M cu.ft.	M cu.ft.
Vant (including Vincerille	) Tilburr o	ad			
Kent (including Kingsville		na Baaaaaaa	4,506,072	4,201,704	4,093,186
Vand			275,958	252,694	
Kent			170,671	265,061	517,009
Elgin			45,708	45,968	,
Norfolk	Norfolk	0000000000	365,638	346,621	
Lincoln			200,000	040 001	0023612
Haldimand			1,453,864	1,524,251	1,801,160
Wentworth			1,300,002	I gow I gwo I	1,001,100
Brant			140,612	121,578	109,486
Bruce			500	500	
Welland			351,616	333,619	
Wells in surface drift	Howard an	d Samia	15,515	14,663	
Private wells			60,000	60,000	
Total Produced			7,386,154	7,166,659	
Value				\$4,523,084	
Imported Mixed Gas			111,727	97,075	
_			7,497,881	7,263,734	THE RESIDENCE THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1997 AND ADDRESS OF THE PERSON NAMED IN COLUM
Total distributed	- Donastwood	f Wines	1,491,001	1 2 200 104	1,000,010
(a) Prepared by the Ontari					
PRINCIPAL STATISTICS OF	THE NATURAL G.	AS INDUSTRY	IN CANADA,	1932, 1933	and 1934.
		1932	1 9	3 3	3 9 3 4
		3.00		174	198
Number of firms		160	A 00 077	174	
Capital employed			\$ 80,937		620
Number of employees - On s		571		588	
	lages sessosso	780		779	933
To	tal , ou vo o o o	1,351		367	1,553
Salaries and wages - Sala	ries	844,193	\$ 817	,952 \$	842,059
Wage	S	894,756	\$ 832		947,752
	tal		\$ 1,650		,789,811
Cost of final and alanthic	T37	32,912	\$ 53	, 994	67,341
Cost of fuel and electrical Selling value of products			67	-	3,759,652

NATUI	RAL GAS PIPE-LINE	E MILEAGE IN CANADA,	1934.	
services increases and the relations of the service and the se	ACTUAL MILES OF MAINS		MILES OF EQUIVAL	ENT 3" MAINS
	Gathering and		Gathering and	
	Transmission	Distribution	Transmission	Distribution
	and the second of the second o			
New Brunswick	20	60	41	69
Ontario	1,534	1,555	2,972	1,689
Saskatchewan	1	5	1	6
Alberta	599	541	2,114	1,008
CANADA	2,154	2,161	5,128	2,772

NOTE (a) Drilling only.
(b) Distributing only.

(c) Producing wells drilled in 1934 - no output reported.

(d) Dry well drilled in 1934,

	Name	Address	Location - Field
ŗ	New Brunswick Gas & Oilfields Ltd.  (b) Moncton Electricity and Gas	Moncton	Stony Creek
	Co. Ltd.	Moncton	
-	(a) Canadian Seaboard Oil & Gas Co.	39 Broadway, New York City, U.S.A.	Nicolet county,
	(a) Cartier Natural Gas Co. Ltd.	167 Main St., Hull	Berthier and Chambly counties.
	(a) Mohr, Carl M.	706 Insurance Exchange Bldg., Montreal	Berthier county
(	ONTARIO -		
-	Acme Gas & Oil Co. Ltd.	350 Bay St., Toronto	Middleton
	Ajax Oil & Gas Co. Ltd,	159 Bay St., Toronto	Dover, Middleton and Tuscarora
	Aloka Oil Co. Ltd.	57 Queen St. W., Toronto	Ancaster and Onondaga
	Amity Gas Cc.	Kenmore, New York, U.S.A.	Canboro and Moulton
	Aragain Gold & Natural Gas Syndicate	34 King St. E., Toronto	Canboro and Seneca
	Avery, Esmond	539 Penobscot Bldg., Detroit,	Carriera North
	Person Notural Con Condigate	Mich., U.S.A. 189 King St. N., Waterloo	Cayuga North Rainham and Walpole.
	Beacon Natural Gas Syndicate Beer, Geo.	Binbrook	Binbrook
	Benn, A. S.	Hagersville	Walpole
	Bertie Gas Syndicate	Selkirk	Bertie
	Binbrook Gas Co.	Binbrook	Binbrook
	Blackheath Gas Co.	539 Penobscot Bldg., Detroit,	
		Mich, U.S.A.	Seneca
	Border Cities Syndicate	21 James St. N., Hamilton	Onondaga
	(b) Brantford Gas Co,	518 Jackson Bldg., Buffalo,	
		NoYo, U.S.A.	e.y
	Broadway Gas Syndicate	Jarvis	Walpole
	Buck, J. L.	Port Rowan	Walsingham South

Name

Address

Location - Field

ONTARIO - continued

(d) Campbell's Cross Oil and
Mineral Syndicate
Canada Cement Co. Ltd.
Canadian Natural Gas Syndicate
Canby, B. F.
(a) Canfield Gas Syndicate
Canfield Natural Gas Co. Ltd.
Central Pipe Line Co. Ltd.

Central Seneca Gas Syndicate Coleman, J.A.

Colonial Natural Gas & Oil Co.Ltd.
Columbia Natural Gas & Oil
Syndicate
(c) Consolidated Gas Co.
Continental Gas Corporation, Ltd.

Dawson, Ralph

(c) Delhi Gas Syndicate Domestic Gas Syndicate Dominion Natural Gas Co. Ltd. Inglewood
Box 290, Station B, Montreal
Simcoe
Wainfleet
703 Capitol Park Bldg.,
Carrielt, Mich., U.S.A.
Chatham

Cayuga Wellandport

1304-5 Pigott Bldg, Hamilton

Brantford
Dunnville
19 Melinda St., Toronto
Merlin

Selkirk 68 King St. E., Toronto 518 Jackson Bldg., Buffalo, N.Y., U.S.A.

East Side Gas Co. Emerald Gas Syndicate Emerson, H. Empire Natural Gas Ltd.

Erie Gas Ltd. Firelite Gas and Oil Co. Ltd.

Fisherville Gas Co. (c) Gas Finders Syndicate

(c) Gas Producers Syndicate
Gifford, A., & Son

Lowbanks
244 Bay St., Toronto
Dunnville
18 Toronto St., Toronto

29 Colborne St., Toronto 244 Bay St., Toronto

Fisherville Dunnville

703 Capitol Park Bldg., Detroit, Mich., U.S.A. Cayuga Chinguacousy Wainfleet Moulton Wainfleet

Cayuga North
Cayuga North
Bayham, Boughton
and Middleton
Seneca
Gainsboro and
Wainfleet
Canboro and Moulto

Dunn Moulton Binbrook and Walpole. Tilbury East Windham Seneca Bayham, Binbrook, Caistor, Canboro, Cayuga, (North and South), Charlotteville, Dunn, Glanford, Houghton, Humberstone, Malahide, Middleton, Moulton, Oneida, Onondaga, Rainham, Seneca, Sherbrooke Townsend, Wainfle Walpole, Walsingha (North and South) Windham and Woodhouse. Sherbrooke. Moulton and Oneide Canboro and Moulto Walpole and Walsingham South Woodhouse Oneida, Rainham, Walpole and Walsingham South Rainham

Raleigh Cayuga South

Oneida.

Cayuga North and

#### Name

# ONTARIO - continued Glenny, D. Grand River Gas & Oil Syndicate Grand River Natural Gas Co. Ltd. Grimsby Natural Gas Co. Ltd.

Haldimand Gas Syndicate
Haldimand Natural Gas Syndicate
Highbank Oil Ltd.
Hill, A. W.
Hope Gas Syndicate
House & Harris
Ideal Gas Syndicate
Industrial Natural Gas Co. Ltd.

#### Jasperson, Bon

Kelly Gas & Oil Syndicate Kindy, D., & Son Ladd & Kabana

Ladd & Zeigen

(b) Leamington, Town of Lincoln Gas Co. Ltd.

#### Lindsay, William B., Estate of

- (c) Lowbanks Drillers Gas Syndciate Lymburner Bros. & Webber Lynn Valley Natural Gas Syndicate Manchester, James
- (b) Manufacturers Natural Gas Co. Ltd.

May-Gold Gas Co.
McKechnie & Hussey
Melrose Oil & Gas Syndicate
Middleton-Norfolk Natural Gas
Syndicate
Midfield Gas Co. Ltd.

Midwal Oil & Gas Co., Ltd.

Mohawk Gas & Oil Syndicate, Ltd.

(c) Monarch Natural Gas Syndicate (c) National Gas Syndicate Nelles Corners Gas Syndicate

Niagara Natural Gas Co., Ltd.

#### Address

#### Dunnville Canfield Welland Grimsby

Cayuga
Stevensville
215 King St. W., Chatham
Coatsworth
43 Ontario St., St. Catharines
Stevensville
Fisherville
Jamestown, N.Y., U.S.A.

#### Kingsville

357 Bay St., Toronto
Selkirk
1002 Buhl Bldg., Detroit,
Mich., U.S.A.
1002 Buhl Bldg., Detroit,
Mich., U.S.A.
Leamington
10 Adelaide St. E., Toronto

Canada Permanent Bldg.,
Edmonton, Alberta.
36-38 King St.E., Toronto
Dunnville
112 Yonge St., Toronto
36 King St. E., Toronto
518 Jackson Bldg.,
Buffalo, N.Y., U.S.A.
511 National Bldg., Toronto
Dunnville
509 Kent Bldg., Toronto

Tillsonburg
312-313 Pigott Bldg., Hamilton

5 Elmer Ave., Toronto

421 Main St. E., Hamilton

Selkirk Dunnville Nelles Corners

401 Genesse Bldg., Buffalo, N,Y., U.S.A.

#### Location - Field

Canboro Cayuga North Moulton Caistor and Gainsboro Rainham Bertie Raleigh Tilbury East Moulton Bertie Rainham Bertie, Crowland, Humberstone and Willoughby. Gosfield South. Romney and Tilbury East. Rainham and Walpole. Rainham

Tilbury East Tilbury East

Caistor, Canboro,
Gainsboro and
Wainfleet
Canboro, Rainham,
and Walpole.
Moulton.
Moulton and Rainham
Oneida
Rainham

Canboro Canboro Oneida

Middleton
Cayuga North and
Oneida,
Middleton and
Walsingham North
Canboro, Oneida
and Walpole
Walpole
Seneca
Cayuga North and
Rainham

Moulton

#### Name

ONTARIO - continued Niece, H., & Son Norhal Gas and Oil, Ltd. North Cayuga Gas Syndicate

North Shore Gas Co. Northern Gas & Gasoline Co. (b) Oil Springs Oil & Cas Co. Ltd. Olga Gas & Oil Co. Ltd. (b) Ontario Salt Co. Otterville Natural Gas Syndicate

Patterson, W. C.

Petrol Oil & Gas Co. Ltd.

Port Colborne-Welland Natural Gas & Oil Co. Ltd.

Prairie Gas & Oil Co. Ltd. Premier Uils Ltd. Producers Gas Corp. Ltd. Provincial Natural Gas & Fuel Co. of Ont. Ltd.

Rainham Gas Syndicate (c) Randolph Gas Syndicate Reicheld, Fred W. Rich Gas Co. Riley, J. V. Romney Oil & Gas Co.

Rowe, E. P.

Salina Gas Co. Ltd. Sarnia Gas & Oil Co.

- (c) Securities Gas Co. Selected Natural Gas & Oil Syndicate 40 Garnock Aves, Toronto
- (c) Seneca Drillers Syndicate Shell, Charles H. Shelton, S. F. Shepherd, E. Sherbrooke Gas Syndicate Sherk, John M. Smith, R. H. Southern Ontario Gas Co. Ltd.

Springvale Gas & Oil Co. Ltd. Standard Gas & Oil Syndicate

#### Address

Lewbanks 10 McNab St. S., Hamilton 1673 Beacon St., Brookline, Mass., U.S.A. Selkirk Hepworth Oil Springs 320 Bay St., Toronto 10 West Ave. No. Hamilton 546 Confederation Life Bldg., Jamestown, N.Y., U.S.A.

73 Adelaide St.W., Toronto

Port Colborne

350 Bay St., Toronto 539A St. Clair Ave.W., Toronto 320 Bay St., Toronto Fort Erie North

Cayuga Onondaga Jarvis 18 Lola Road, Toronto 306 Dundas St., London

350 Bay St., Toronto

47 Sixth St., Chatham 110 Davis Stas Sarnia

Petrolia

57 Bloor St. W., Toronto Detroit, Mich., U.S.A. York Dunnville Dunnville Ridgeway Lowbanks 518 Jackson Bldg., Buffalo, N.Y., U.S.A. Hagersville Fisherville

Location - Field

Sherbrooke Rainham and Walpole

Cayuga North Rainham Amabel

Raleigh

Cayuga South and Walpole Dunn, Rainham, Walpole and Willoughby Dover, Oneida, Onondaga and Tuscarora.

Oneida, Onondaga and Seneca, Dover Onondaga Raleigh Bertie, Crowland, Humberstone and Willoughby, Rainham and Seneca. Onondaga Walpole Moulton Moulton Romney and Tilbury East. Bayham and Middleton Tilbury Bast Enniskillen and Sarnia Binbrook and Seneca Canboro, Moulton and Oneida Canboro Raleigh Seneca Canboro Sherbrooke Bertie Moulton

Mersea, Mosa, Romne

and Tilbury East.

Rainham and Walpole

Walpole

FIRMS OF BRAILING IN THE NATURAL	GAD INDUSTRI IN CARADA, 1007	our oznaca,
Name	Address	Location - Field
ONTARIO - concluded		
Commence on the contribution of	319 Bay St., Toronto	Walpole
Sterling Gas Co. Ltd.	Stevensville	Bertie
Stevensville Natural Gas & Fuel Co.	20-10-0	
Stover, F. H.	330 Bay St., Toronto	Dover
Stromwell Syndicate	Tillsonburg	Moulton
Sundy Gas Co.	Dunnville	Canboro
Superior Gas Syndicate	Fisherville	Rainham
Sweets Corners Gas & Oil Syndicate	Fisherville	Rainham
Tillsonburg Oil & Gas Co. Ltd.	224 Carlton St., Toronto	Middleton
Union Gas Co. of Canada, Ltd.	52 Fifth Ave., Chatham	Aldborough, Dawn,
		Dover, Euphemia,
		Haldimand,
		Raleigh, Romney,
		Sombra, Tilbury
		East
Vacuum Gas & Oil Co. Ltd.	350 Bay St., Toronto	Middleton
Walpole Gas Syndicate	Cayuga	Walpole
Walter Gas Syndicate, Ltd.	3020 Bailey Ave., Buffalo,	Canboro, Middleton,
	N.Y., U.S.A.	Townsend and
		Woodhouse.
(d) Walwork Gas Co.	Simcoe	Bayham
Welland County Gas Syndicate	Stevensville	Bertie
Western Ontario Natural Gas Co.Ltd.	Dunnville	Canboro, Cayuga
HCD OOZII ON OOZI DO ZIOOZI DO OOZI DO		North, Dunn and
		Sherbrooke
White Oil & Gas Co. Ltd.	Box 216, Sarnia	Seneca and Walpole
WILLE OIL & Gab oc. Box.	Day of Days	
MANITOBA -		
Lisgar Oil and Gas Co. Ltd.	Manitou	Near Purves
Dingar our and day out have		
SASKATCHEWAN -		
Altoba Gas Exploration Co.	Box 28, Calgary	Manitou
Lloydminster Gas Co. Ltd.	Lloydminster	Lloydminster
		Near Maple Creek.
Twin Provinces Oil Co. Ltd.	Maple Creek	Wear maple ofces.
AT DEPTH A		
ALBERTA	Alberton Pldg Colgony	Turner Valley
Advance Oil Co. Ltd.	Albertan Bldg., Calgary Medicine Hat	Medicine Hat
Alberta Clay Products Co. Ltd.		Medicine nat
Associated Oil & Gas Co. Ltd.	200 Leeson-Lineham Block,	Turner Valley
D-31 013- T13	Calgary	Inther variey
Baltac Cils Ltd.	200 Leeson-Lineham Block,	Turner Valley
(1) Demonstrate Manus of	Calgary	furner variey
(b) Pow aland. Town of	Bow Island	-040
British . Minion Oil & Development	208 Dominion Bank Bldg.,	Muman Valles
Corp. Ltu.	Calgary	Turner Valley
Calgary Power Co, Ltd.	244 St. James St., Montreal, P.Q	
Canadian Pacific Railway Co.	Medicine Hat	Medicine Hat
Canadian Western Natural Gas,	OIT CAL ALL W CI	Dana alaa
Light, Heat & Power Co. Ltd.	215 - 6th Ave. W., Calgary	Brooks
Canadian Western Power & Fuel	D 1 3 00	7-3-7:00
Co. Ltd.	Redcliff	Redcliff
Carleton Royalties, Ltd.	123 - 8th Ave.W., Calgary	Turner Valley

Name
ALBERTA - concluded
Century Royalties, Ltd.
Commonwealth Petroleum Ltd.
Dalhousie Oil Co. Ltd.
Director Royalties Ltd.

Dominion Glass Co. Ltd.
East Crest Oil Co. Ltd.
Foothills Oil & Gas Co. Ltd.
Freehold Oil Corp. Ltd.
Gold Standard Oils, Ltd.
Gunderson Brick & Coal Co. Ltd.
Highwood-Sarcee Oils, Ltd.
Home Oil Co. Ltd.
Hudson's Bay Oil & Gas Co. Ltd.
Hylo Oils Ltd.
Lowery Petroleums Ltd.
Maple Leaf Milling Co. Ltd.
Maple Leaf Oil Co. Ltd.

Mar-Jon Oil Co. Ltd. McLeod Oil Co. Ltd. Medicine Hat, City of Mercury Oils, Ltd. Merland Oil Co. of Canada, Ltd. Midfield Oil Co. Ltd. Miracle Oils Ltd. Model Oils Ltd. New McDougall-Segur Oil Co. Ltd. Northwest Co. Ltd. Northwest Royalties Ltd. Northwestern Utilities Ltd. Ogilvie Flour Mills Co. Ltd. Oil Investors, Ltd. Pacalta Oils, Ltd. Premier Brick Co. Publix Oil and Gas, Ltd. Range Oil & Gas Co. Ltd.

Redcliff Pressed Brick Co.
Rialto Oils, Ltd.
Royalite Oil Co. Ltd.
Southwest Petroleum Co.
Spooner Oils Ltd.
Sterling Royalties Ltd.
Suffield, Village of
Vanalta Ltd.
(b) Wainwright Gas Co. Ltd.
Wayne Oils, Ltd.
Wellington Oil & Gas Co. Ltd.
Wetaskiwin, City of

Address

123 - 8th Ave. W., Calgary
410 Lancaster Bldg., Calgary
606 - 2nd St. W., Calgary
415 Bank of Nova Scotia Bldg.,
Vancouver, B.C.
1111 Beaver Hall Hill, Montreal, P.Q.
409 Maclean Block, Calgary
606 - 2nd St. W., Calgary
817 Lancaster Bldg., Calgary
Wainwright
Redcliff
61 Canada Life Bldg., Calgary
744 Hastings St. W., Vancouver, B.C.

744 Hastings St. W., Vancouver, B.C. 79 Main St., Winnipeg, Man. 118 Renfrew Bldg., Calgary 68 King St. E., Toronto, Ont. Medicine Hat

1007 Stock Exchange Bldg., Vancouver, B.C.

827 Rogers Bldg., Vancouver, B.C. 203 Grain Exchange Bldg., Calgary Medicine Hat

300 Lancaster Bldg., Calgary 327 - 13th St. N.W., Calgary

Turner Valley 300 Lancaster Bldg., Calgary 7 Camerôn Block, Calgary

70 Union Bldg., Calgary 606 - 2nd St. W., Calgary 900 Lancaster Bldg., Calgary 10124 - 104th St., Edmonton

Medicine Hat

225a - 8th Ave. W., Galgary 317 Alberta Corner, Calgary

Redcliff

226 Examiner Bldg., Calgary 101 Canadian Bank of Commerce Bldg.,

Calgary Redcliff

300 Lancaster Bldg., Calgary 606 - 2nd St. W., Calgary 606 - 2nd St. W., Calgary 1202 - 1st St. W., Calgary 123 - 8th Ave. W., Calgary

Suffield Granville Island, Vancouver, B.C. 36 Dominion Bank Bldg., Edmonton

Wayne

4 Central Bldg., Calgary Wetaskiwin

Location - Field

Turner Valley Turner Valley Turner Valley

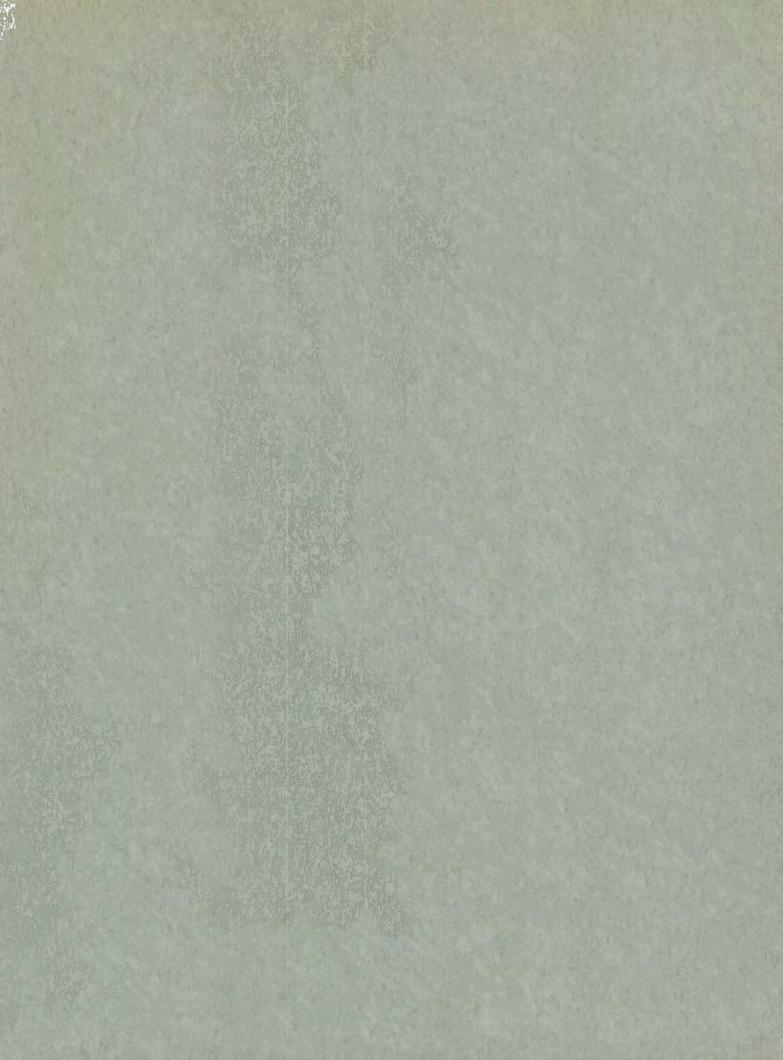
Turner Valley
Redcliff
Turner Valley
Turner Valley
Turner Valley
Wainwright
Redcliff
Turner Valley
Turner Valley
Viking
Turner Valley
Turner Valley
Turner Valley

Medicine Hat

Fabyan Turner Valley Turner Valley Medicine Hat Turner Valley Turner Valley Turner Valley Turher Valley Turner Valley Turner Valley Turner Valley Turner Valley Viking Medicine Hat Turner Valley Turner Valley Redcliff Turner Valley

Border
Redcliff
Reserve
Turner Valley
Turner Valley
Turner Valley
Turner Valley
Suffield
Red Coulee

Turner Valley Turner Valley Wetaskiwin



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