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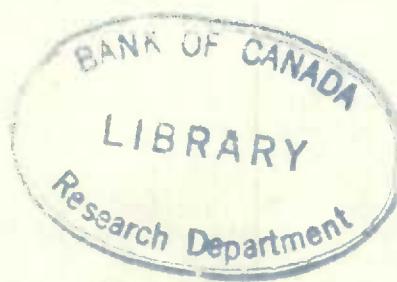
Mr. D. R. P. [Signature]

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CONTRACT DRILLING IN THE MINING INDUSTRY

1956



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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¢

CONTRACT DRILLING IN THE MINING INDUSTRY

1956

(Diamond drilling of deposits other than fuels)

During 1956 the footage drilled by contract diamond drilling was 7,840,670 compared with 6,443,641 in 1955. Income received from drilling was \$27,610,974. There were 59 firms reporting their operations in this industry. Drilling was reported in all provinces except Prince Edward Island.

The average number of employees was estimated at 3,415 and the salaries and wages totalled \$12,644,217.

Equipment owned by the operators included 346 air or steam-driven drills and 636 gasoline-driven drills.

TABLE 1. Contract Diamond Drilling Operations, 1947-1956 (Drilling operations conducted by contractors who employed diamond drills only, and which were confined chiefly to the testing of metalliferous deposits)

Year	Footage drilled	Income from drilling	Average number of employees	Total salaries and wages paid
		\$		\$
1947	4,072,622	6,635,476	1,838	3,179,473
1948	4,027,977	5,301,117	1,281	2,723,530
1949	4,777,015	7,570,454	1,415	3,423,124
1950	6,006,747	9,492,679	1,862	4,532,903
1951	5,091,514	12,357,329	2,431	5,996,026
1952	5,130,783	14,667,847	2,345	7,119,714
1953	5,258,870	15,779,420	2,238	7,110,188
1954	5,639,574	15,932,481	2,352	7,833,645
 1955				
Newfoundland	90,712	386,119	48	148,356
Nova Scotia	17,265	63,989	20	21,107
New Brunswick	112,249	446,370	62	186,389
Quebec	1,702,009	4,338,243	618	2,079,447
Ontario	3,424,492	12,042,444	1,543	5,407,353
Manitoba	335,929	1,045,074	150	598,755
Saskatchewan	321,254	1,290,961	154	569,893
Alberta	1,496	11,965	16	68,531
British Columbia	147,230	822,275	120	364,908
Northwest Territories	251,959	730,999	91	324,748
Yukon	39,046	266,363	18	82,945
Canada	6,443,641	21,444,802	2,840	9,852,432
 1956				
Newfoundland	164,745	838,593	149	376,143
Nova Scotia	28,972	148,409	33	89,086
New Brunswick	343,091	1,547,168	181	685,971
Quebec	2,425,650	7,887,573	1,012	3,824,465
Ontario	2,465,846	9,402,606	1,265	4,125,180
Manitoba	822,253	3,442,789	279	1,564,045
Saskatchewan	278,050	1,094,559	94	478,802
Alberta	1,215	18,331	16	83,813
British Columbia	1,030,584	2,415,015	248	1,031,439
Northwest Territories	248,792	572,542	108	285,438
Yukon	31,472	243,389	30	99,835
Canada	7,840,670	27,610,974	3,415	12,644,217

TABLE 2. Value of Stones, Readyset and Castset Bits, Purchased by Contractors, 1947-1956

Year	Value	Year	Value
	\$		\$
1947	1,418,831	1952	3,322,289
1948	1,599,527	1953	2,939,143
1949	1,379,793	1954	2,051,999
1950	1,640,194	1955	3,356,757
1951	2,390,351	1956	2,689,302

TABLE 3. Drilling Completed on Gold Quartz Deposits, 1955 and 1956

	Footage drilled	
	1955	1956
Diamond drilling for exploration and testing:		
By mining companies with their own personnel and equipment	830,442	675,367
By diamond drilling contractors ¹	1,353,214	1,415,908
Other diamond drilling:		
Blast hole diamond drilling:		
By mining companies with their own personnel and equipment	58,401	67,230
By diamond drilling contractors ¹	112,515	80,997
Drilling by percussion or other machines ²	40,107,292	38,148,950

1. Included in Table 1.

2. Not complete as records are unavailable at certain mines.

Value of diamonds purchased by gold mining companies in 1956 totalled \$257,328 compared with \$153,626 in 1955.

TABLE 4. Drilling Completed on Copper-Gold-Silver and Nickel-Copper Deposits, 1955 and 1956

	Footage drilled	
	1955	1956
Diamond drilling for exploration and testing:		
By mining companies with their own personnel and equipment	552,134	603,260
By diamond drilling contractors ¹	1,551,066	2,343,715
Other diamond drilling:		
Blast hole diamond drilling:		
By mining companies with their own personnel and equipment	752,081	1,902,911
By diamond drilling contractors ¹	18,545	39,542
Drilling by percussion or other machines ²	29,168,271	36,979,684

1. Included in Table 1.

2. Not complete as records are unavailable at certain mines.

Value of diamonds purchased by copper-gold-silver and nickel-copper mining companies in 1956 totalled \$498,527 compared with \$419,277 in 1955.

TABLE 5. Drilling Completed on Silver-Lead-Zinc and Silver-Cobalt Deposits, 1955 and 1956

	Footage drilled	
	1955	1956
Diamond drilling for exploration and testing:		
By mining companies with their own personnel and equipment	77,050	103,176
By diamond drilling contractors ¹	516,211	599,007
Other diamond drilling:		
Blast hole diamond drilling:		
By mining companies with their own personnel and equipment	523,853	603,135
By diamond drilling contractors ¹	4,464	5,964
Drilling by percussion or other machines ²	8,282,408	6,252,366

1. Included in Table 1.

2. Not complete as records are unavailable at certain mines.

Value of diamonds purchased by silver-lead-zinc and silver-cobalt companies in 1956 amounted to \$187,934 compared with \$171,318 in 1955.

TABLE 6. Drilling Completed on Other Metal-bearing Deposits, 1955 and 1956

	Footage drilled	
	1955	1956
Diamond drilling for exploration and testing:		
By mining companies with their own personnel and equipment	63,070	175,160
By diamond drilling contractors ¹	1,651,772	1,037,483
Other diamond drilling:		
Blast hole diamond drilling:		
By mining companies with their own personnel and equipment	13,842	20,302
By diamond drilling contractors ¹	35,136	25,032
Drilling by percussion or other machines ²	11,533,171	11,839,615

1. Included in Table 1.

2. Includes drilling on iron, chromite, titanium and uranium deposits.

Value of diamonds purchased by other metal-mining companies in 1956 amounted to \$22,993 compared with \$19,190 in 1955.

TABLE 7. Drilling Completed on Asbestos Deposits, 1955 and 1956

	Footage drilled	
	1955	1956
Diamond drilling for exploration and testing:		
By mining companies with their own personnel and equipment	—	12,000
By diamond drilling contractors ¹	104,220	123,952
Other diamond drilling:		
Blast hole diamond drilling:		
By mining companies with their own personnel and equipment	—	—
By diamond drilling contractors ¹	3,250	—
Drilling by percussion or other machines ²	3,890,837	3,917,830

1. Included in Table 1.

2. Not complete as data are not reported by some firms.

Note. The total footage of contract drilling recorded in Tables 3 to 7 does not necessarily agree with the corresponding totals shown in Table 1 as drilling data are incomplete or unobtainable from some mining firms.

Diamonds purchased by asbestos mining companies were valued at \$2,800 in 1956 and nil in 1955.

Directory, 1956

List of Active Diamond Drilling Contractors, 1956

Name of firm	Head office address
Advance Drilling Corp. Ltd.	Box 103, North Bay, Ontario
Anderson Diamond Drilling	306 Patricia Blvd., Timmins, Ontario
Arno Diamond Drilling Co. Ltd.	Box 426, Timmins, Ontario
Baderski, Frank, & Son	464 Algonquin Blvd. E., Timmins, Ontario
Baker, L.J., Diamond Drilling Co. Ltd.	Box 218, Val d'Or, Quebec
Barron, R. Diamond Drilling	Box 606, Haileybury, Ontario
Bergeron Drilling Co. Ltd.	Box 361, New Liskeard, Ontario
Boyles Bros. Drilling (Alberta) Ltd.	10210-111 Street, Edmonton, Alberta
Boyles Bros. Drilling Co. Ltd.	Vancouver, British Columbia
Boyles Bros. Drilling (Eastern) Ltd.	142 N. Cumherland St., Port Arthur, Ontario
Boyles Bros. (Quebec) Ltd.	Noranda, Quebec
Bradley Bros. Ltd.	Noranda, Quebec
Bradville Drilling & Exploration Ltd.	Box 475, Kirkland Lake, Ontario
Brochu, W.C.	116 Highland Rd., North Bay, Ontario
Burton, Archie S.	352 Howey Crescent, Sudbury, Ontario
Byberg, Harry	907-1st St. S., Kenora, Ontario
Cameron Drilling Co. Ltd.	761 Royal St., Malartic, Quebec
Canadian Longyear Ltd.	1111 Main St. W., North Bay, Ontario
Cloutier Bros.	Cobalt, Ontario
Connors, T., Diamond Drilling Co. Ltd.	744 West Hastings St., Vancouver, British Columbia
Continental Diamond Drilling Co. Ltd.	Drawer 250, Rouyn, Quebec
Cloutier Bros. Diamond Drilling	Box 361, Cobalt, Ontario
Deeg & Ottman Drilling Co. Ltd.	3313 Patrick St., South Burnaby, British Columbia
Dion, L., Diamond Drill Contractor	Box 134, Madsen, Ontario
Downing, Geo (Estate)	Kilmar, Quebec
Dufresne, J.R., & Co. Ltd.	1014 Maitland Ave., Ottawa, Ontario
Edwards, Jack H.	Box 369, Kenora, Ontario
Eco Exploration Co. Ltd.	411 Childs Building, Winnipeg, Manitoba
Fathom Drilling Ltd.	240 Madison St., Winnipeg, Manitoba
Fraser Drilling Ltd.	2115 Cypress St., Vancouver, British Columbia
Gisler, Peter	Balmertown, Ontario
Global Mine Developers Ltd.	6 Church St., Mimico, Ontario
Goyette Diamond Drilling Reg'd	1010-6th Ave., Val d'Or, Quebec
Graham Diamond Drilling	666 McLean Drive, Timmins, Ontario
Groleau F., Diamond Drilling Ltd.	44 Taschereau St., Rouyn, Quebec
Griffith Bros. Diamond Drilling	Bissett, Manitoba
Harvey Kendrick Development Ltd.	Uranium City, Saskatchewan
Heath & Sherwood	Box 340, Kirkland Lake, Ontario
Homeuke, S.	Hazelton, British Columbia
Inspiration Mining & Development Co. Ltd.	170 Regina St., North Bay, Ontario
Labine Bros.	Cochenour, Ontario
Larson, P.E.	Box 651, Bathurst, New Brunswick
La Roque, T.E., Diamond Drilling Co. Ltd.	10 Frontenac St., Val d'Or, Quebec
Lavallée & Frères	Cobalt, Ontario
Logan Bros. Diamond Drilling	R.R. No. 2, Truro, Nova Scotia
Morissette Diamond Drilling Ltd.	Box 440, Haileybury, Ontario
Midwest Diamond Drilling Co. Ltd.	Flin Flon, Manitoba
McIsaac, R.M.	866 King Edward St., Winnipeg 12, Manitoba
Mutch Diamond Drilling Co. Ltd.	786 Edgewood Rd. North, Vancouver, British Columbia
National Diamond Drilling Co. Ltd.	Box 508, Rossland, British Columbia
Niemetz & Caron Diamond Drilling	Temagami, Ontario
Pacific Diamond Drilling Co. Ltd.	367 East 2nd Ave., Vancouver, British Columbia
Patricia Diamond Drilling Co. Ltd.	McKenzie Island, Ontario
Pilon, J.L., Limited	Box 90, Ferris, Ontario
Plant's Diamond Drilling Co.	Box 65, South Porcupine, Ontario
Portelance Diamond Drilling	Box 427, St. Eustache, Quebec
Renaud Diamond Drilling Reg'd.	Box 511, Noranda, Quebec
Rowan, Angus	99 Elm St. N., Timmins, Ontario
Roy, Aime	St. Ubald, Quebec
St. Lambert Drilling Co. Ltd.	Box 243, Thetford Mines, Quebec
St. Lawrence Drilling Co. Ltd.	752 Westmount, Sherbrooke, Quebec
Smith & Travers Co. Ltd.	208 Walnut St., Sudbury, Ontario
Subterra Exploration Co. Ltd.	Box 233, Ferris, Ontario
Sprague & Glenwood, Inc.	221 W. Olive St., Scranton, Pennsylvania, U.S.A.
Trans-Canada Diamond Drilling & Development Corp.	27 de la Fabrique, Thetford Mines, Quebec
Tremblay, Paul	59 B Avenue, Noranda, Quebec
Wallace Drilling Company	Box 37, Uranium City, Saskatchewan
Wilson, A.	Box 277, Noranda, Quebec

SECTION II

Contract Drilling for Fuels

Drilling for petroleum or natural gas, direct, or exploratory drilling for these minerals was reported by 118 contractors. The total reported footage was 15,800,973 feet and the income from operations amounted to \$93,256,768 compared, respectively, with 13,056,006 feet and \$68,348,596 in 1955. Rotary drilling amounted to 15,424,310 feet and 376,663 feet were done by cable drills. The firms owned 344 rotary drills and 70 cable drills.

Supplies used during the year included 11,321 tons of bentonite, Pembina clay, etc., valued at

\$714,795; 543 tons of barite valued at \$31,035; drilling bits, cables and lubricants valued at \$9,956,638; general repairs to rig, \$11,637,015 and casing pipe was valued at \$285,763. Data on supplies are incomplete as many items are furnished to the contractor drillers by the well owners.

Drilling done by oil companies with their own equipment is not included in this report.

TABLE 8. Drilling Conducted During 1955 and 1956 by Contractors, for Petroleum, Natural Gas and Other Purposes Not Included in Section 1 of This Report

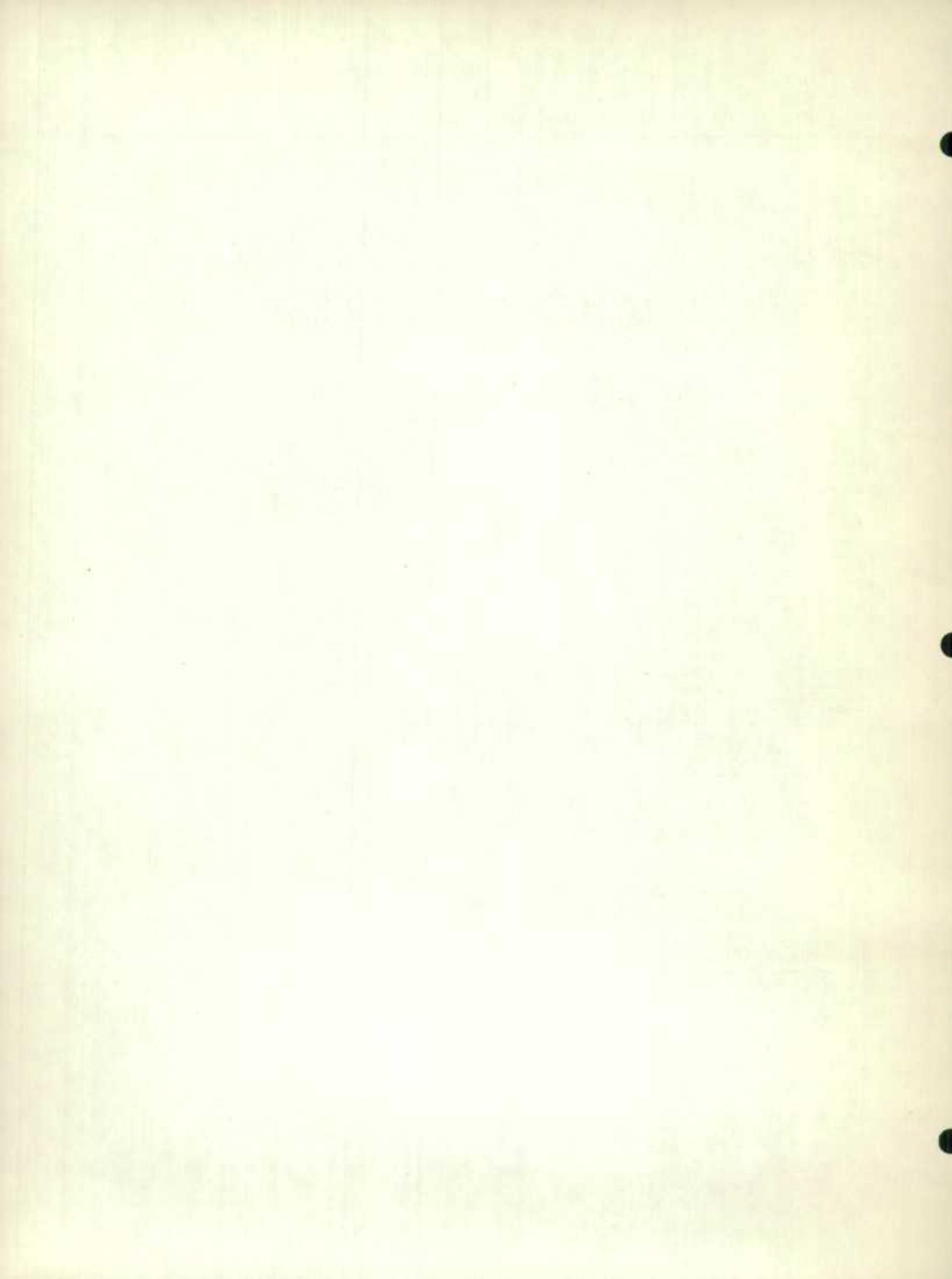
Province	Footage drilled						Gross income from drilling	Average number of employees	Total salaries and wages paid			
	For petroleum		For gas		For other purposes							
	Type of drill		Type of drill		Type of drill							
	Cable	Rotary	Cable	Rotary	Cable	Rotary						
1955							\$		\$			
Nova Scotia	—	—	—	—	—	—	—	—	—			
Quebec	8,242	—	—	—	1,375	—	57,621	16	17,889			
Ontario	66,817	3,800	223,896	—	39,073	3,073	1,083,813	159	448,072			
Manitoba	—	724,395	—	42,395	1,459	12,500	3,882,607	375	1,109,766			
Saskatchewan	—	2,479,142	—	8,400	—	308,578	11,082,356	805	3,325,707			
Alberta	2,721	7,029,022	—	737,235	—	1,060,642	49,144,314	3,286	16,368,359			
British Columbia	—	105,835	—	85,242	—	87,722	2,825,799	237	1,000,119			
Northwest Territories	—	9,972	—	—	—	14,000	272,086	23	58,159			
Canada	77,780	10,352,166	223,896	873,272	42,377	1,486,515	68,348,596	4,901	22,328,071			
1956												
Quebec	5,645	—	—	700	—	—	61,649	5	17,510			
Ontario	68,206	2,823	240,275	—	57,747	12,577	1,341,317	171	595,498			
Manitoba	—	431,187	—	—	2,290	53,465	2,293,110	196	829,482			
Saskatchewan	—	3,660,768	—	17,523	—	324,220	19,230,092	1,333	6,040,458			
Alberta	2,500	9,029,657	—	247,219	—	1,200,103	65,095,996	3,678	19,696,808			
British Columbia	—	150,705	—	121,869	—	132,967	5,184,713	397	1,626,900			
Northwest Territories	—	2,222	—	—	—	36,305	49,891	13	27,500			
Canada	76,351	13,277,362	240,275	387,311	60,037	1,759,637	93,256,768	5,793	28,834,186			

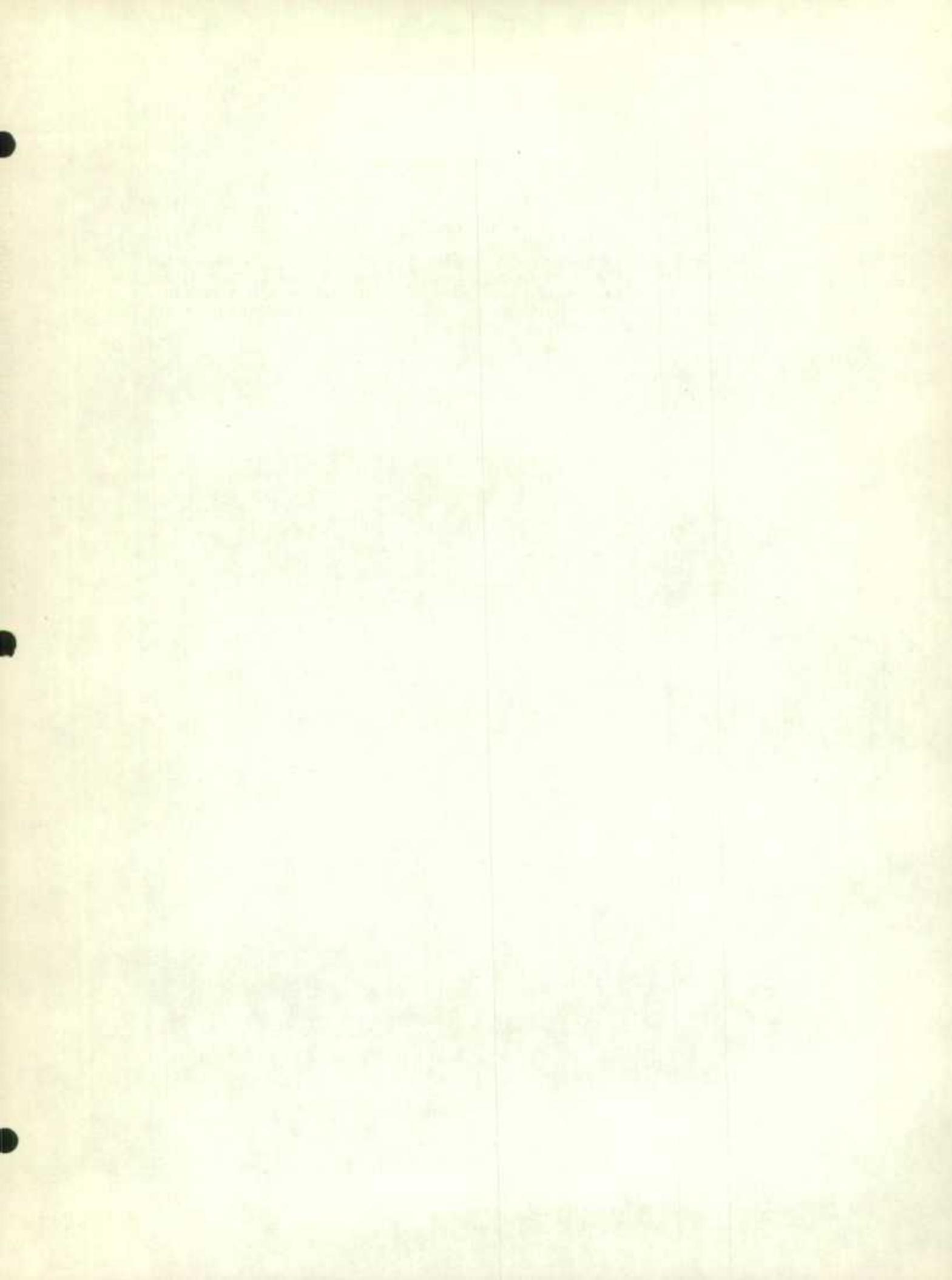
List of Contract Drillers, 1956

Name of firm	Head office address
Quebec:	
Gelinas, G.	Ste-Angele de Laval
Ontario:	
Ashton, J.L.	550 King St. W., Chatham
Culver, M., & Son	R.R. 2, Selkirk
Culver, O.	Stevensville
Davidson, F.L.	Wingham
Earl, Sydney	Kerrwood
Emerson & Rose	R.R. #1, Wainfleet
Emerson, H.L.	R.R. #1, Dunnville
Garringer, Win.	161 Forest St. E., Dunnville
Haskell, Bert	Bright
Heal, A.A.	Box 264, Watford
Held, Karl F. & Son	Fort Erie
Irving, Donald	64 Culver St., Simcoe
Kiser, Wayne, & Son	111 Victoria Ave., Chatham
Knight & Neale	R.R. #5, Dunnville
Laramie, C.	R.R. 1, Kingsville
Lather, R.	Bothwell
Lyons, S., & Son	R.R. 5, Simcoe
Mandley, Roy, & Son	Dunnville
McMaster, R., & Sons Co. Ltd.	Box 455, Caledonia
McPherson, R.L.	88 Thompson Blvd., Riverside
Meier & Shaw	401 St. Clair St., Chatham
Nagel, Elmer	Stevensville
Nauman, H.V.	Fisherville
Nauman, J.R.	Fisherville
Palenkas Paul	Box 159, Rodney
Patterson & Culver	Dunnville
Roth, Harvey	R.R. 9, Dunnville
Schweyer, George	Fisherville
Shank, E.	Port Dover
Sider, Ralph	Box 88, Ridgeway
Smelser, Ivan, & Sons	Jarvis
Stewart, Elgin	R.R. 3, Jarvis
Stubble & Stubble	Merlin
Stubble, H.A., & Son	225 Grand Ave., Chatham
Union Rotary Drillers (Canada) Limited.	1104 N. Mission St., Mt. Pleasant, Michigan, U.S.A.
Werner, D.	Fisherville
Manitoba:	
Coyle, D.J.	799 Gateway Rd., Winnipeg 5
Norcarda Drilling Co.	Bismarck, Nth. Dakota, U.S.A.
Saskatchewan:	
Border Drilling Co. Ltd.	Lloydminster
Cactus Drilling Corp. of Texas	Box 384, San Angels, Texas
Gold Star Drilling Company	Box 544, Regina
Hub City Drilling Co.	321-21st. Ave. E., Saskatoon
L & J. Drilling Ltd.	Empire Bldg., Calgary, Alta.
MacKenzie, J.W., Drilling	152 First Ave. Saskatoon
Owen Drilling Company	Box 655, Overton, Texas, U.S.A.
Porter Drilling	306 Brent Bldg., Regina
Alberta:	
Aikens Drilling Co.	Shelby, Montana, U.S.A.
Arrow Drilling Company Canada Limited	309-7th Ave. W., Calgary
Bawdon, Peter, Drilling Ltd.	810A-First St. W., Calgary
Big Indian Drilling Co. Ltd.	220 Blow Bldg., Calgary
Brandon Drilling Contractor	115A-8th Ave E., Calgary
Brinkerhoff Drilling Company Ltd.	1001 Mobil Oil Bldg., Calgary
Brown Drilling Ltd.	10509-81st Ave., Edmonton
Canamerican Drilling Ltd.	129-6th Ave. E., Calgary
Cambridge Corporation Ltd.	237-7th Ave. W., Calgary
Can-Tex Drilling Co. Ltd.	239-6th Ave. W., Calgary
Carroll Drilling Co. Ltd.	Lloydminster
Cascade Drilling Company Ltd.	330-9th Ave. W., Calgary
Central Leduc Drilling Co. Ltd.	224-9th Ave. W., Calgary
Charter Drilling Co. Ltd.	111-Petroleum Bldg., Calgary
Commonwealth Drilling Co. Ltd.	122-8th Ave. W., Calgary

List of Contract Drillers, 1956 - Concluded

Name of firm	Head office address
Alberta - concluded:	
Coralta Drilling Ltd.	Box 4104, Edmonton
Coultis Drilling Ltd.	1724 Suffolk St., Calgary
Dallas Drilling Co. Ltd.	1208 First National Bank Bldg., Dallas, Texas, U.S.A.
Devon Drilling Company Ltd.	703-5th St. W., Calgary
Dominion Drilling Company Ltd.	401 Petroleum Bldg., Edmonton
Donnell Drilling Ltd.	108A-8th Ave. W.
Double A. Drilling Co. Ltd.	307 Rawleigh Bldg., Edmonton
Duke Drilling Co. Ltd.	239-8th Ave. W., Calgary
Farris Well Services Ltd.	1412- 2nd Ave.W., Calgary
Fast Drilling Company Ltd.	11145-86th St., Edmonton
Ferguson Bros. Drilling Ltd.	10509-81 Ave., Edmonton
Five Star Drilling	536-8th Ave. W., Calgary
General Petroleums of Canada Limited	224-Ninth Ave. W., Calgary
Glacier Drilling Co.	Box 117, Coleman
Hewgley Drilling Co. of Can. Ltd.	809 Centre St. S., Calgary
Ili-Tower Drilling Co. Ltd.	400 Lancaster Bldg., Calgary
Hunter Drilling Limited	202 Empire Bldg., Calgary
J.W. Drilling Co. Ltd.	11418-97th St., Edmonton
Jennings Drilling (Alberta) Ltd.	606 Luson-Lincham Bldg., 209-8th Ave., Calgary
Lee, R.E., Drilling Co. Ltd.	300 Lancaster Bldg., Calgary
Llanos Drilling Limited	706-7tn St. W., Calgary
Loffland Brothers Company of Canada	Box 1649, Tulsa, Oklahoma, U.S.A.
Lohmann-Johnson Drilling Co. Ltd.	208 Bamlett Bldg., Calgary
McIntyre & Webster Ltd.	709-8th Ave. W., Calgary
Medhurst, R.P., & Sons	1134-8th Ave. W., Calgary
Northwest Seismic Surveys Ltd.	133-6th Ave. E., Calgary
Nufield Operators Ltd.	308 Northgate Bldg., Edmonton
Oil Producers Limited	222 Tegler Bldg., Edmonton
Ozark Drilling Co. Ltd.	133-6th Ave. E., Calgary
Parker Drilling Co. of Canada Limited	409-8th Ave. W., Calgary
Paul Guthrie Development Ltd.	9916-109th St., Edmonton
Pennant Drilling Ltd.	203 Mayo Bldg., Tulsa, Oklahoma, U.S.A.
Petrolia Drilling Co. Ltd.	838-11th Ave. W., Calgary
Portable Drilling Ltd.	209-6th Ave W., Calgary
Price Drilling Co. Ltd.	507-49th Ave. W., Calgary
R. & J. Drilling Co. Ltd.	1917-23rd Ave. N.W., Calgary
Reading & Bates Drilling Co. Ltd.	1502 Philtower Bldg., Tulsa 3, Oklahoma, U.S.A.
Regent Drilling Company Limited	Box 421, Edmonton
Regent Refining (Can.) Ltd.	509-3rd St. W., Calgary
Rodcliff Drilling Ltd.	10830-138th St., Edmonton
Ryland Drilling Limited	10318-82nd Ave., Edmonton
S. & T. Drilling Co. Ltd.	10824A-82nd Ave., Edmonton
Seaman Engineering & Drilling Co. Ltd.	320-39th Ave. E., Calgary
Signal Exploration Inc.	203-04 Mayo Bldg., Tulsa, Okla.
Stewart Drilling Co. Ltd.	10856-82nd Ave., Edmonton
Thornton & Bates Drilling Co.	1502 Philtower Bldg., Tulsa, Oklahoma, U.S.A.
Trident Drilling Co. Ltd.	803-8th St. W., Calgary
Trinity Canadian Drilling Co.	237-7th Ave. W., Calgary
Tri-Province Drilling Co. Ltd.	719 Bamlett Bldg., Calgary
Tronsgard Drilling Ltd.	10424-82nd Ave., Edmonton
Veran Drilling Co. Ltd.	339-7th Ave. W., Calgary
Wardean Drilling Co. Ltd.	10916-146th St., Edmonton
Wilcox Drilling Co. Ltd.	Box 356 Camrose
Wilderman Drilling Ltd.	220 Blow Bldg., Calgary
Wilrich Drilling Co.	10584-107th St., Edmonton
Young Drilling Company Limited	631-7th Ave. W., Calgary





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