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GEOLOGICAL ROCK SPECIMENS

IN

CANADIAN PAVILION

EXPO '67

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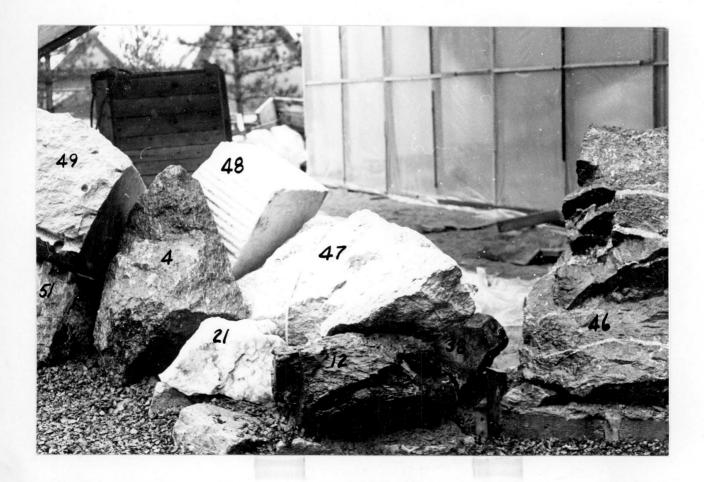
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GEOLOGICAL SURVEY
COMMISSION 650 CASSUE







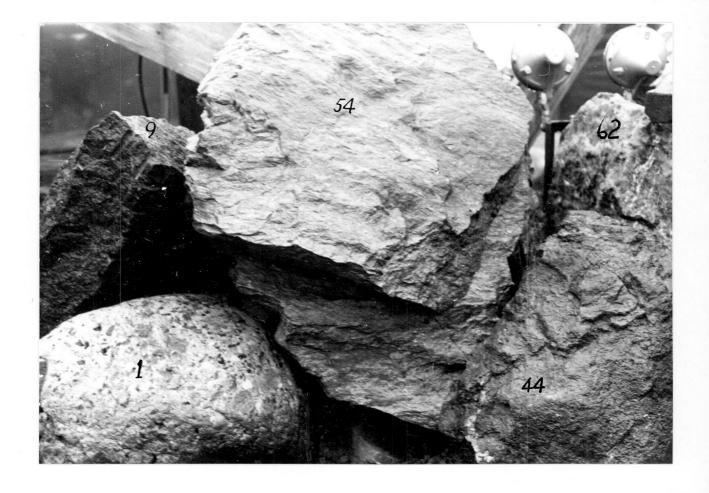








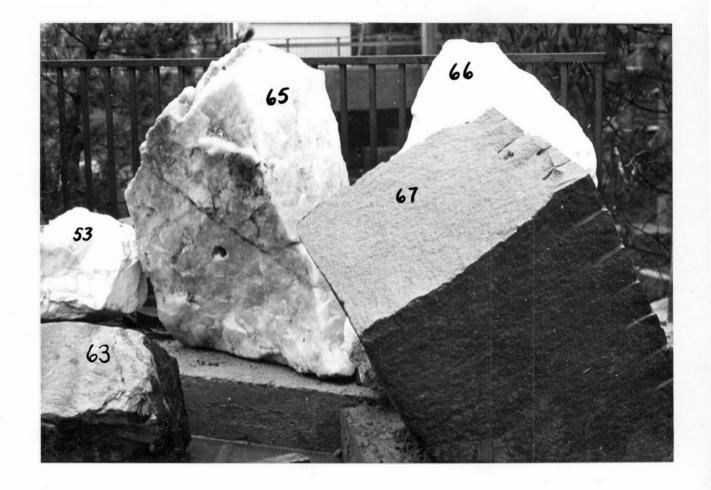


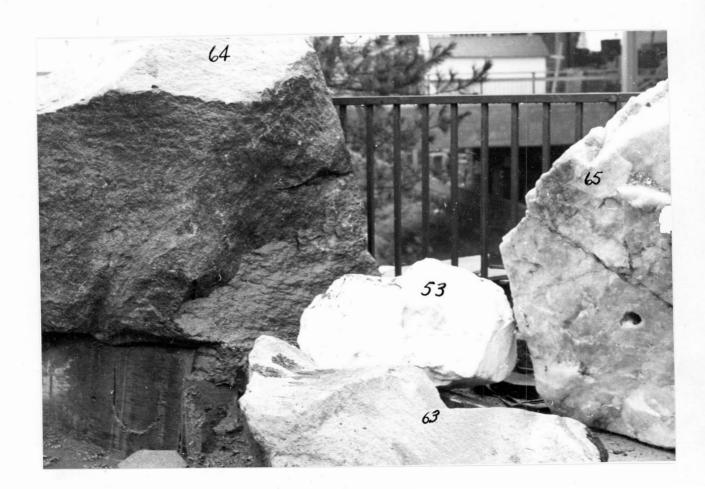










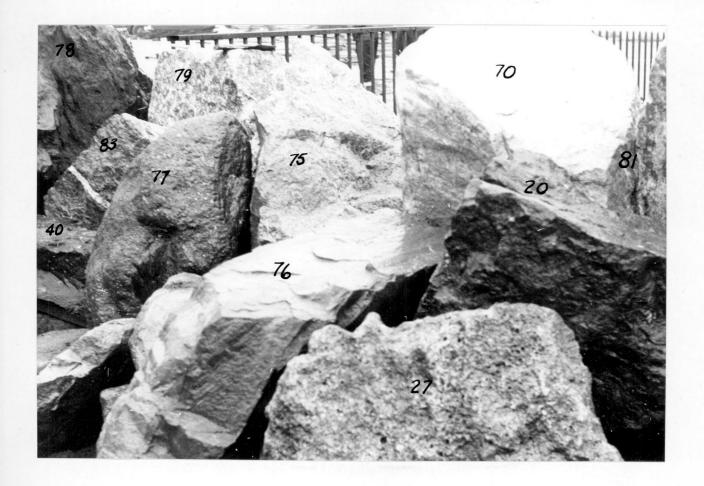














EXPO 167

List Of Specimens On Display In Geology Court, Canadian Pavilion,

1	JASPER CONGLOMERATE, Algoma District, Ontario. Collected by Geological Survey of Canada.
2	JASPER CONGLOMERATE, Algoma District, Ontario. Collected by Geological Survey of Canada.
3	AMYGDALOIDAL TRAP, Algoma District, Ontario. Collected by Geological Survey of Canada.
7+	KYANITE-GARNET GNEISS, Sudbury District, Ontario. Collected by Geological Survey of Canada.
5	ANORTHOSITE, Nipissing District, Ontario. Presented by Stonefields Industrial Minerals Limited, River Valley, Ontario.
6	JASPILITE, Nipissing District, Ontario. Presented by North American Rare Metals , Eagle Lake, Ontario.
7	GARNET SCHIST, Nipissing District, Ontario. Presented by Industrial Garnet Company Limited, River Valley, Ontario.
8	FELDSPAR PORPHYRY, Temiscaming County, Ontario. Collected by Geological Survey of Canada.
9	GABBRO, Temiscamingue County, Quebec. Collected at Giguere Quarry by Geological Survey of Canada.
LO	TUFF, Abitibi County, Quebec. Collected by Geological Survey of Canada.
Ll	GREYWACKE, Abitibi County, Quebec. Collected by Geol- ogical Survey of Canada.
L2	CHLORITE SCHIST, Lanark County, Ontario. Collected by Geological Survey of Canada.
L3	RHYOLITE, Hastings County, Ontario. Collected by Geolog- ical Survey of Canada#
Γ ₇ +	STRETCHED-PEBBLE CONGLOMERATE, Lennox-Addington County, Ontario. Collected by Geological Survey of Canada.
L5	SLATE, Hastings County, Ontario. Collected by Geological Survey of Canada.
16	BIOTITE GNEISS, Labelle County, Que bec. Presented by Provincial Brick and Stone Incorpor-

ated, Dorion-Vaudreuil, Quebec.

- 17 ROSE QUARTZ, Renfrew County, Ontario. Collected by Geological Survey of Canada.
- AMPHIBOLITE, Pontiac County, Quebec. Collected by Geological Survey of Canada.
- 19 CRYSTALLINE DOLOMITE, Pontiac County, Quebec. Presented by Canadian Dolomite Company, Portage du Fort, Quebec.
- DOLOMITE, Papineau County, Quebec. Collected at Lachman Quarry by Geological Survey of Canada.
- 21 QUARTZ, Gatineau County, Quebec. Collected at Lachaine Quarry by Geological Survey of Danada.
- 22 TOURMALINE (black) in FELDSPAR, Papineau County, Quebec.

 Collected by Geological Survey of

 Canada.
- 23 LIMESTONE, Gatineau County, Quebec. Presented by Canada Cement Company Limited, Montreal, Quebec.
- 24 CALCITE, Gatineau County, Quebec. Collected at Nienhay Quarry by Geological Survey of Canada.
- 25 DIORITE, Papine au County, Quebec. Collecte d by Geological Survey of Canad a.
- 26 SANDSTONE, Rimouski County, Quebec. Presented by Les Ciments Decoratifs Enr., Trois-Pistoles, Quebec.
- 27 SHELL LIMESTONE, Richmond County, Nova Scotia. Presented by Nova Scotia Limestone Quarry, Irish Cove, Nova Scotia.
- ANDALUSITE SCHIST, Guysborough, Nova Scotia. Collected by Geological Survey of Canada.
- 29 AMYGDALOIDAL TRAP, King's County, Nova Scotia. Collected by Geological Survey of Canada.
- 30 GRANITE, Charlotte County, New Brunswick. Collected by Geological Survey of Canada.
- 31 PERIDOTITE, Megantic County, Quebec. Collected by Geological Survey of Canada.
- 32 SERPENTINE, Megantic County, Quebec. Collected by Geological Survey of Canada.
- 33 PYROXENITE, Richmond County, Quebec. Collected by Geological Survey of Canada.

- 34 SLATE, Richmond County, Quebec. Presented by Rockland Slate Quarry, Kingsbury, Quebec.
- 35 HEMATITE (fossil-bearing), Annapolis County, Nova Scotia.
 Collected by Geological Survey of Canada.
- 36 SLATE, Bagot County, Quebec. Collected at Girard Quarry by Geological Survey of Canada.
- 37 FOSSILIFEROUS SHALY LIMESTONE, Carleton County, Ontario.

 Presented by National Capital Commission, Ottawa, Ontario.
- 38 ANDESITE, Temiscamingue County, Quebec. Collected by Geological Survey of Canadal
- 39 ARKOSE, Temiscaming County, Ontario. Collected by Geological Survey of Canada.
- 40 CONGLOMERATE, Temiscaming County, Ontario. Collected by Geological Survey of Canada.
- SANDSTONE, Carleton County, Ontario. Presented by Mc./
 Millan Sandstone Quarries, Bell's
 Corners, Ontario.
- 42 SODALITE, Hastings County, Ontario. Presented by Princess Marble Mine, Bancroft, Ontario.
- TALC, Hastings County, Ontario. Presented by Canada Talc Industries Limited, Madoc, Ontario.
- PERLITE, Skeena Dis trict, British Columbia. Collected by Geological Survey of Canada.
- POTASH ORE, Saskatoon, Saskatchewan. Presented by Potash Company of America, Saskatoon, Saskatchewan.
- ASBESTOS ORE, Richmond County, Quebec. Presented by Canadian Johns-Manville Company, Asbe stos, Que bec.
- 47 CALCITE, Gatineau County, Quebec. Presented by Aluminum Company of Canada Limited, Montreal, P.Q.
- MARBLE, Lanark County, Ontario. Presented by Angelstone Limited, Preston, Ontario.
- LIMESTONE, Welland County, Ontario. Presented by Queenston Quarries Limited, Niagara Falls, Ontario.
- MARBLE, Lanark County, Ontario. Presented by Angelstone Limited, Preston, Ontario.
- IRON ORE (magnetite), Pontiac County, Quebec. Presented by Hilton Mines Limited, Shawville, P.Q.

52 Gatineau County, Quebec. Presented by BRUCITIC LIMESTONE, Aluminum Company of Canada Limited, Montreal, Quebec. QUARTZ, Gatineau County, Quebecl Presented by Baskatong 53 Quartz Mine Limited, Baskatong Lake, Quebec. GOLD ORE, Yellowknife, Northwe st Territories. Presented 54 by Giant Yellowknife Mines Limited, Toronto, Ontario. GRANITE, Temiscamingue County, Quebec. Presented by Janal 55 Incorpore, Ville Marie, Quebec. SALT (halitel, Huron County, Ontario. Presented by Domtar 56 Chemicals Limited, Montreal, Quebec. NICKEL ORE (nickeliferous pyrrhotite), Sudbury District, 57 Ontario. Presented by Falconbridge Nickel Mines Limited, Toronto, Ontario. ASBESTOS ORE, Megantic County, Quebec. Presented by Lake Asbestos of Quebec Limited, Black 58 Lake, Quebec. 59 FELDSPAR (microcline), Papineau County, Quebec. Pre sented by International Mine rals and Chemical Corporation (Canada) Limited, Toronto, Ontario. 60 SYENITE. Argenteuil County, Quebec. Presented by Gaboriault and Nevers, Grenville, Quebec. 61 Flin Flon, Manitoba. Presented by Hudson COPPER-ZINC ORE. Bay Mining and Smelting Company Limited , Winnipeg, Manitoba. 62 FLUORITE, District of Burin, Ne wfoundland. Presented by Newfoundland Fluorspar Limited, St. Lawrence, Newfoundland. 63 KERAT OPHYRE, This erratic boulder of keratophyre was collected locally by design staff of Geology Court. 64 IRON ORE (specular hematite), Lac Jeannine, Quebec. Presented by Quebec Cartier Mining Company, Port Cartier, Quebec. 65 QUARTZ, Papineau County, Quebec. Presented by International Mine rals and Chemical Corporation (Canada) Limited, Toronto, Ontario. 66 CRYSTALLINE DOLOMITE, Renfrew County, Ontario. Presented by Dominion Magnesium Limited, Haley, Ontario.

- 67 GRANITE, Labelle County, Quebec. Presented by Canadian Pink Granite Reg'd., Guenette, Quebec.
- 68 AMETHYSTINE QUARTZ, Thunder Bay District, Ontario. Presented by Thunder Bay Amethyst Company Limited, Port Arthur, Ontario.
- 69 DOLOMITIC MAGNESITE, Argenteuil County, Quebec. Presented by Canadian Refractories Limited, Montreal, Quebec.
- 70 NEPHELINE SYENITE, Peterborough County, Ontario. Presented by Indusmin Limited, Toronto, Ontario.
- 71 IRON ORE (siderite), Algoma District, Ontario. Pre sented by The Algoma Steel Corporation Limited, Sault Ste. Marie, Ontario.
- 72 TITANIUM ORE (ilmenite), Saguenay County, Quebec. Presented by Quebec Iron and Titanium Corporation, Sorel, Quebec.
- 73 COPPER ORE (chalcopyrite), Temiscaming County, Quebec. Presented by Noranda Mines Limited, Toronto, Ontario.
- 74 LEAD-ZINC ORE (galena-sphalerite), Kootenay East District,
 British Columbia. Presented by The
 Consolidated Mining and Smelting Company of Canada Limited, Montreal, Quebec.
- 75 MOLYBDENUM ORE (molybdenite), Skeena District, British Columbia. Presented by Endako Mines Limited, Vancouver, British Columbia.
- 76 SANDSTONE, Deux Montagnes County, Quebec. Pre sented by Provincial Brick and Stone Incorporated, Dorion-Vaudre uil, Quebec.
- 77 COPPER-NICKEL ORE, Sudbury District, Ontario. Presented by The International Nickel Company of Canada Limited, Copper Cliff, Ontario.
- 78 IRON ORE (hematite-goethite), Saguenay County, Quebec. Presented by Iron Ore Company of Canada, Sept-Iles, Quebec.
- 79 NIOBIUM ORE, Deux Montagnes County, Quebec. Presented by St. Lawrence Columbium and Metals Corportation, Oka, Quebec.
- LABRADORITE (inorthosite), Tabor Island, caost of Labrador,

 New foundland. Presented by British

 Newfoundland Exploration Limited, Montreal,

 Quebec.

81	CALCITE with APATITE (green), Gatineau County, Quebec. Presented by Aluminum Company of Canada Limited, Montreal, Quebec.
82	NEPHELINE SYENITE, Peterborough County, Ontario. Presented by International Minerals and Chemical Corporation (Canada) Limited, Toronto, Ontario.
83	LIMESTONE, Hochelaga County, Quebec. Presented by Canada Cement Company Limited, Montreal, Quebec.
84	IRON ORE (hematite), Presented by Iron Ore Company of Canada, Sept Iles, Quebec.
85	MARBLE, Lanark County, Ontario. Presented by Omega Marble, Tile and Terrazzo Limited, Scarborough, Ontario.
86	SANDSTONE, Cumberla nd County, Nova Scotia. Presented by Wallace Quarries Limited, Wallace, Nova Scotia.