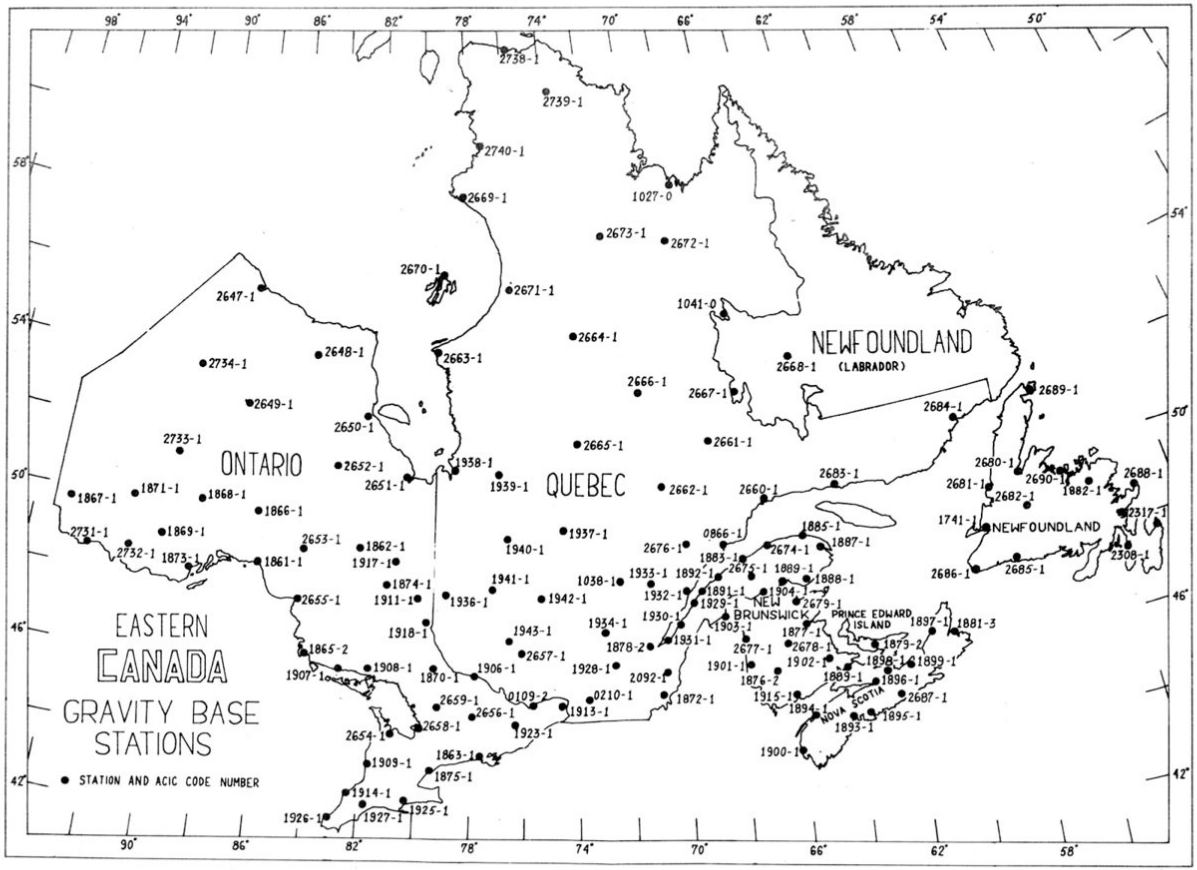
2.2.2 CANADA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(LABRADOR)
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NEW
BRUNSWICK
PRINCE EDWARD
ISLAND
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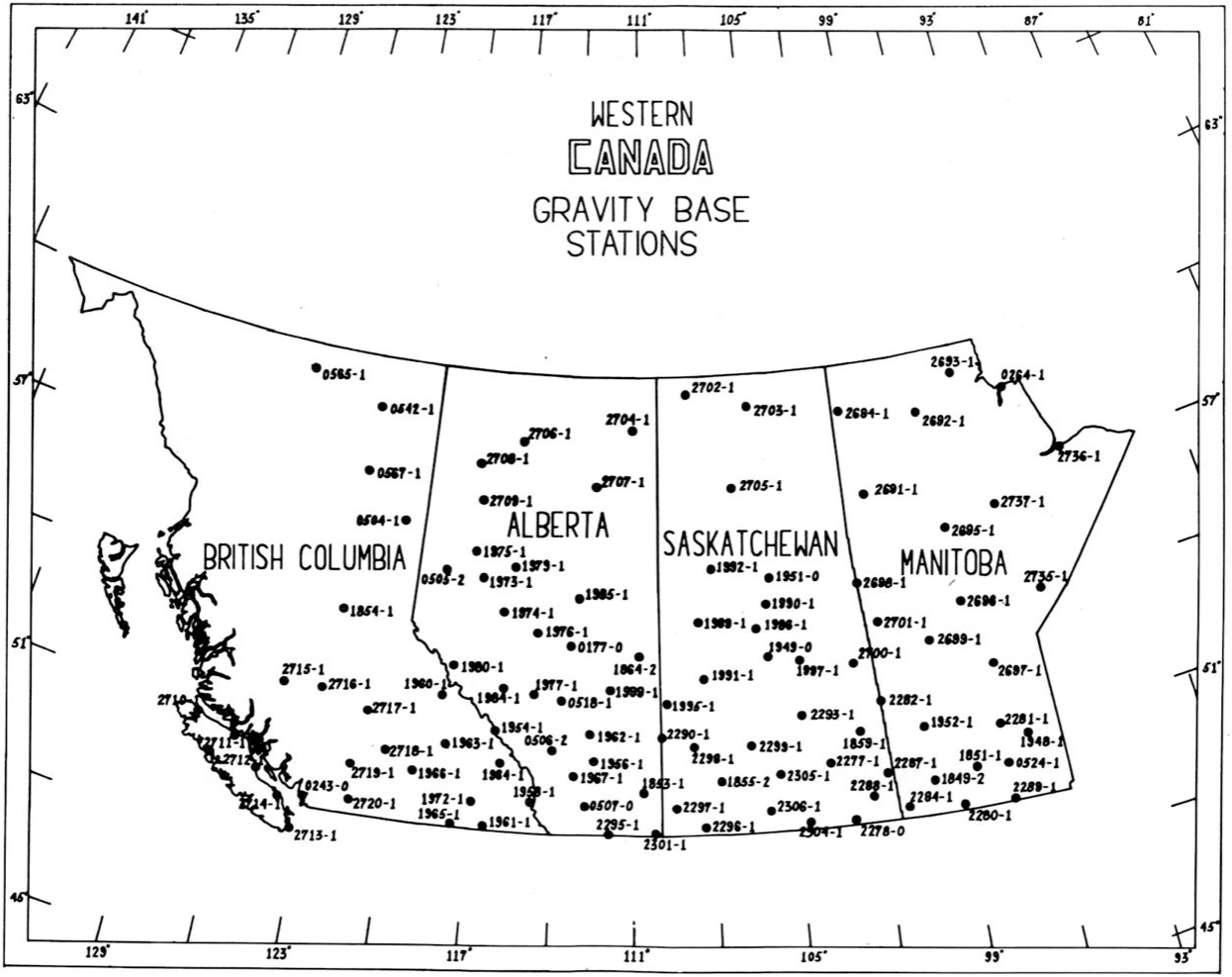
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123°
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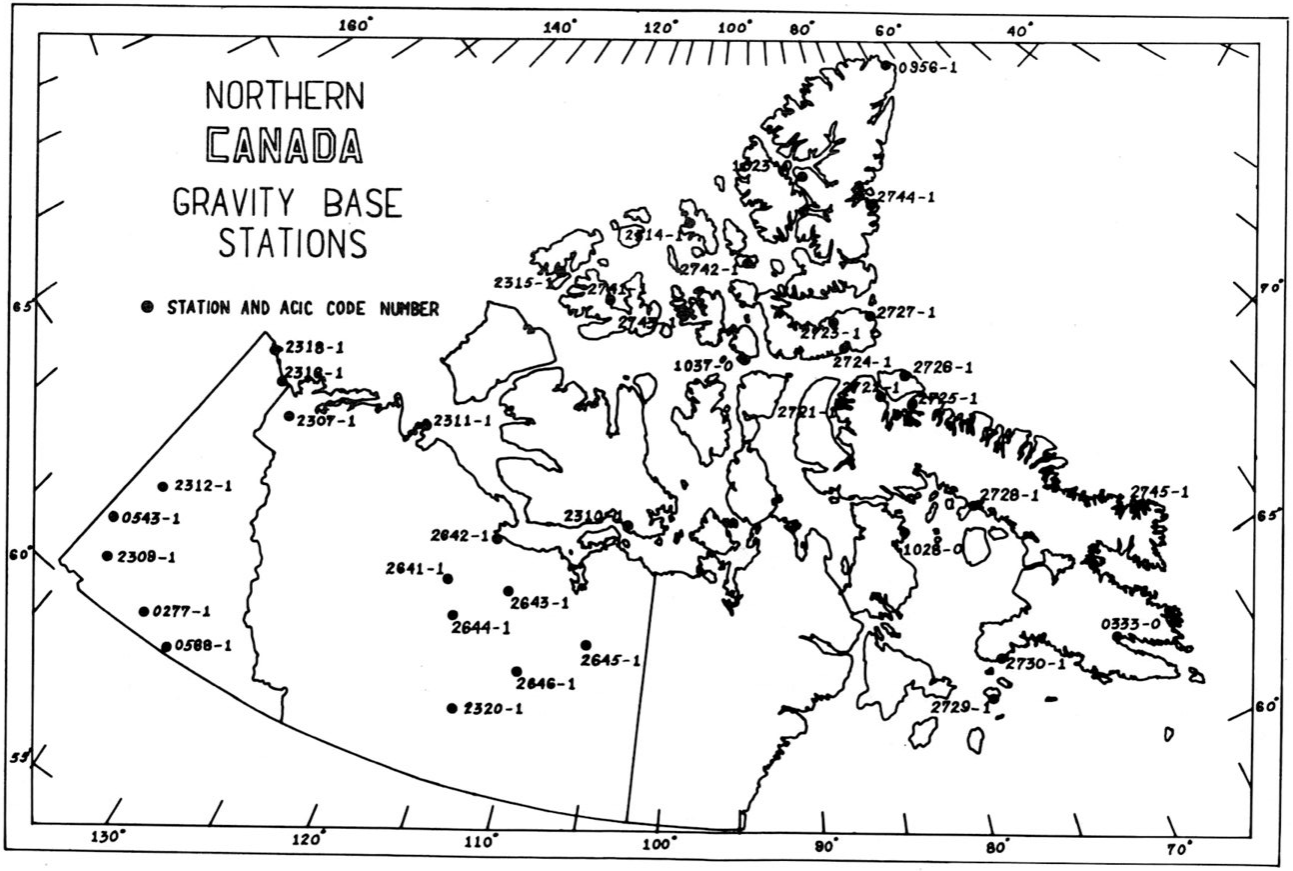
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CANADA
GRAVITY BASE
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2745-1
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0333-0
2730-1
2729-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
AKLAVIK	2307-1
ALERT	0956-1
ALEXANDRA FIORD	2744-1
ALEXANDRIA	1913-1
ALSASK	2290-1
AMHERST	0889-1
ANNAPOLIS ROYAL	1894-1
ANTIGONISH	1899-1
ARBORG	2281-1
ARCTIC BAY	2721-1
ARGENTIA	2308-1
ARMSTRONG	1868-1
ATHABASCA	1985-1
ATTAWAPISKAT	2650-1
BAIE COMEAU	0866-1
BALFOUR	1972-1
BANCROFT	2656-1
BASSANO	1956-1
BATHURST	2679-1
BEECHEY LAKE	2645-1
BENITO	2282-1
BERENS RIVER	2697-1
BIG TROUT LAKE	2734-1
BIRCH CREEK LODGE	1960-1
BLIND RIVER	1907-1
BONAVISTA	2668-1
BOW PASS	1954-1
BRANDON	1849-2
BRAZEAU	1984-1
BUCHANS	2682-1
BURGEO	2685-1
BURWASH LANDING	2309-1
CACHE LAKE	1937-1
CALGARY	0506-2
CAMBRIDGE BAY	2310-1
CAPE DORSET	2730-1
CAPE FANSHAWE	2726-1
CAPE FITZROY	2727-1
CAPE PARRY	2311-1
CARIBOU LAKE	2693-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
CARLETON	1889-1
CARLYLE	2288-1
CAUSAPSCAL	2675-1
CHARITY LAKE	2671-1
CHARLOTTETOWN	1879-2
CHATHAM	1877-1
CHESTER BASIN	1893-1
CHICOUTIMI	1933-1
CHURCHILL	0264-1
CLIMAX	2296-1
COCHRANE	1917-1
COMOX	2712-1
COPPERMINE	2642-1
CORNWALL ISLAND	2742-1
COUTTS	2295-1
CREE LAKE	2705-1
CRESTON	1961-1
CROKER BAY	2724-1
CRYSTAL CITY	2280-1
CYPRESS HILLS PARK	2297-1
DAFOE	2293-1
DAUPHIN	1952-1
DAWSON	2312-1
DEVON ISLAND	2723-1
DOAKTOWN	2678-1
DRUMHELLER	1962-1
EDMONTON	0177-0
EDMUNDSTON	1903-1
ELBOW	2299-1
EMERSON	2289-1
ESTEVAN	2278-0
ESTON	2298-1
EUREKA	1023-0
EVESHAM	1995-1
EXMOUTH LAKE	2644-1
FLAHERTY ISLAND	2670-1
FLIN FLON	2698-1
FORT CHIMO	1027-0
FORT CHIPEWYAN	2704-1
FORT FRANCES	2731-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
FORT MC KENZIE	2672-1
FORT NELSON	0542-1
FORT SEVERN	2647-1
FORT ST. JOHN	0504-1
FORT VERMILION	2706-1
FREDERICTON	1876-2
FROBISHER BAY	0333-0
GAGNON	2661-1
GALAHAD	1999-1
GANDER	1882-1
GASPE	1887-1
GHOST RIVER	2652-1
GLENCOE	1927-1
GODERICH	1909-1
GRAHAM	1869-1
GRAND RAPIDS	2699-1
GRANDE PRAIRIE	0505-2
GRANDE VALLEE	1885-1
GRONLID	1997-1
HALIFAX	1895-1
HALL BEACH	1028-0
HAMPDEN	2680-1
HANCEVILLE CORNER	2716-1
HAVRE ST PIERRE	2683-1
HOPE	2720-1
HORNEPAYNE	2653-1
HUDSON BAY	2700-1
HUNTSVILLE	2659-1
ILE A LA CROSSE	1992-1
ILFORD	2737-1
ISACHSEN	2314-1
ISLAND LAKE	2735-1
JASPER	1980-1
JOUSSARD	1979-1
KAMLOOPS	2718-1
KAPUSKASING	1862-1
KEG RIVER	2708-1
KELSEY BAY	2711-1
KENORA	1867-1
KIRKLAND LAKE	1911-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
KLOTZ LAKE	2739-1
LA RONGE	1951-0
LA VERENDRYE	2657-1
LABRIEVILLE	2676-1
LAC GAUDIN	2665-1
LAC MC COONCH	2664-1
LAC PERDU	2662-1
LETHBRIDGE	0507-0
LIARD RIVER	0565-1
LISIEUX	2306-1
LONE BUTTE	2717-1
LONGSTAFF BLUFF	2728-1
LOW POINT	2722-1
LYNN LAKE	2692-1
LYTTON	2719-1
MANNING	2709-1
MARATHON	1861-1
MARGAREE FORKS	1897-1
MATANE	1883-1
MC CORMICK INLET	2741-1
MEADOW LAKE	1989-1
MEDICINE HAT	1853-1
MEGANTIC	1872-1
MELITA	2284-1
MIDLAND	2658-1
MINTON	2304-1
MISTY LAKE	2694-1
MOLANOSA	1990-1
MONCTON	1902-1
MONTMAGNY	1931-1
MONTREAL	0210-1
MOOSE JAW	2305-1
MOOSOMIN	2287-1
MOOSONEE	2651-1
MOULD BAY	2315-1
NAKINA	1866-1
NAMUR LAKE	2707-1
NANAIMO	2714-1
NATAL	1958-1
NATUAK LAKE	2673-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
NEMISCAU	1939-1
NEW LISKEARD	1918-1
NITCHEQUON	2666-1
NORTH BATTLEFORD	1991-1
NORTH BAY	1870-1
NORWAY HOUSE	2696-1
NOTTINGHAM ISLAND	2729-1
NYM LAKE	2732-1
OCONNELL LODGE	1943-1
OMINUK LAKE	2663-1
OSKELANEO	1942-1
OTTAWA	0109-2
OWEN SOUND	2654-1
PADLOPING ISLAND	2745-1
PASPEBIAC	1888-1
PELL INLET	2743-1
PERTH	1923-1
PERTH	2677-1
PICKLE LAKE	2733-1
PICTON	1898-1
PINE FALLS	1948-1
POINT LEAMINGTON	2690-1
POND INLET	2725-1
PORT ARTHUR	1873-1
PORT AUX BASQUES	2686-1
PORT HARDY	2710-1
PORT HARRISON	2669-1
PORT RADIUM	2641-1
PORTAGE LA PRAIRIE	1851-1
POVUNGNITUK	2740-1
PRINCE ALBERT	1949-0
PRINCE GEORGE	1854-1
QUEBEC	1878-2
RADIUM JUNCTION	1964-1
RED DEER	0518-1
RESOLUTE BAY	1037-0
REVELSTOKE	1963-1
RIMOUSKI	1892-1
RIVIERE AUX RATS	1934-1
RIVIERE DU LOUP	1929-1

CROSS REFERENCE LIST
CANADA

STATION DESIGNATION	ACIC REF NO
ROBERVAL	1038-1
ROCKY MT. HOUSE	1977-1
ROUYN	1936-1
RUPERT HOUSE	1938-1
SANGUDO	1976-1
SARNIA	1914-1
SAULT STE MARIE	1865-2
SCHEFFERVILLE	1041-0
SENNETERRE	1941-1
SEPT ILES	2660-1
SHEET HARBOUR	2687-1
SHINGLE POINT	2316-1
SIKANNI CHIEF	0567-1
SIMCOE	1925-1
SIOUX LOOKOUT	1871-1
SNAG	0543-1
ST ANTHONY	2689-1
ST AUGUSTIN	2684-1
ST GEORGE	2092-1
ST JOHN	1905-1
ST JOHNS	2317-1
STE ANNE DE LA POCATIERE	1930-1
STE ANNES DES MONTS	2674-1
STEPHENVILLE	1741-1
STOKES POINT	2318-1
STONECLIFFE	1906-1
STONEY RAPIDS	2703-1
SUGLUK	2738-1
SUTTON LAKE	2648-1
SWIFT CURRENT	1855-2
SYDNEY	1881-3
TADOULE LAKE	2691-1
TADOUSSAC	1932-1
TAKIYUAK LAKE	2643-1
TATLA LAKE	2715-1
TESLIN LAKE	0568-1
THE PAS	2701-1
THOMPSON	2695-1
TIDEHEAD	1904-1
TIMMINS	1874-1

CROSS REFERENCE LIST
CANADA

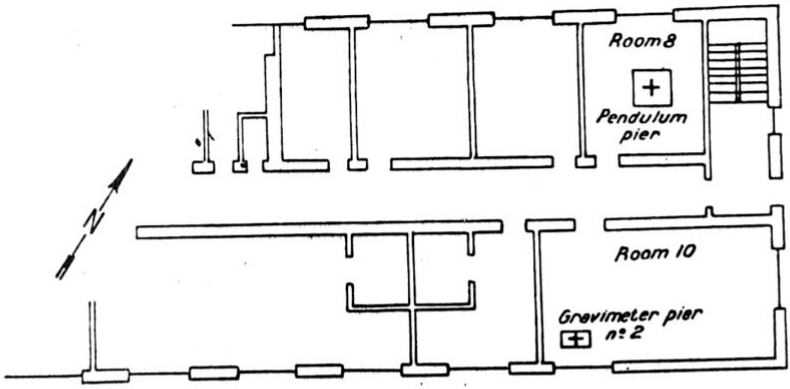
STATION DESIGNATION	ACIC REF NO
TORONTO	1875-1
TRAIL	1965-1
TRENTON	1863-1
TROIS PISTOLES	1891-1
TROIS RIVIERES	1928-1
TROUT RIVER POND	2681-1
TRURO	1896-1
TUNDRA	2646-1
TWIN FALLS	2668-1
TWO CREEKS CAMP	1974-1
URANIUM CITY	2702-1
VALLEYVIEW	1973-1
VANCOUVER	0243-0
VERMILLION	1864-2
VERNON	1966-1
VICTORIA	2713-1
VULCAN	1967-1
WABUSH	2667-1
WASKESIU	1986-1
WASWANIPI	1940-1
WATINO	1975-1
WAWA	2655-1
WEBBWOOD	1908-1
WHITEHORSE	0277-1
WILDHORSE	2301-1
WINDSOR	1926-1
WINISK LAKE	2649-1
WINNIPEG	0524-1
WOLSELEY	2277-1
WOODSTOCK	1901-1
YARMOUTH	1900-1
YELLOWKNIFE	2320-1
YORK FACTORY	2736-1
YORKTON	1859-1

GRAVITY BASE STATION

LATITUDE 45° 23.7'N (1)	STATION DESIGNATION OTTAWA
LONGITUDE 75° 42.9'W (1)	
ELEVATION 78.38 METERS (2)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 0109-2; IGB 15255D; DO 9901-57	ADOPTED GRAVITY VALUE: g= 980 620.77 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals — DATE: MONTH/YEAR Apr/1968

DESCRIPTION AND/OR SKETCH

Station is located at the Geophysical Laboratory Building at the Dominion Observatory, on the pier flush with the floor in Room 8. (2)



REFERENCE SOURCE

(1) 02752
(2) 02668

ACIC HQ FORM FEB 69 0-415

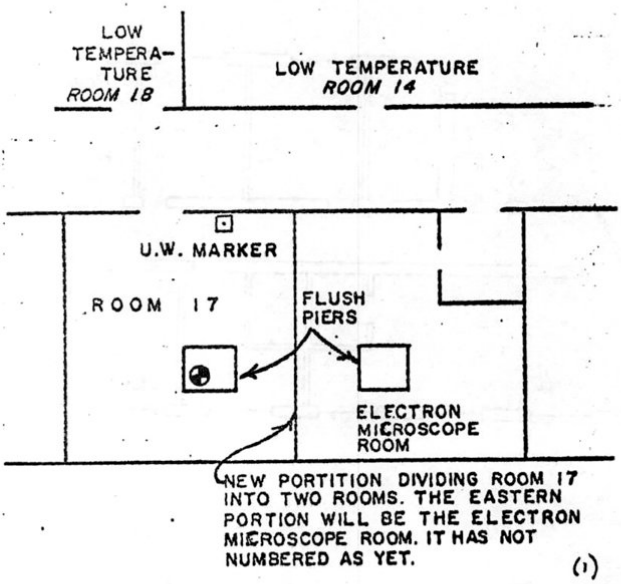
GRAVITY BASE STATION

LATITUDE 53° 31.71'N (1)	STATION DESIGNATION EDMONTON
LONGITUDE 113° 31.48'W (1)	
ELEVATION 669.9 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 0177-0	g= 981 166.90 mgals
IGB 19233A	
DO 9974-62	
GW 25	ESTIMATED ACCURACY ± 0.3 mgals / DATE MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

The pendulum station is located in the Geophysics Laboratory (Room #17) in the basement of the Physics-Math Bldg of the University of Alberta. Observations were made on the 4' x 4' concrete pier set in flush with the floor. A University of Wisconsin International Gravity disc is installed approximately 10 feet north of the pendulum pier. The eastern one half of Room #17 has been sealed off to be used as the Electron Microscope Room. The new room has not yet been numbered.

For entrance to room contact the Asst. Prof. of Geophysics, Phone: 439-8721, ext 301. (1)



REFERENCE SOURCE

(1) 01451

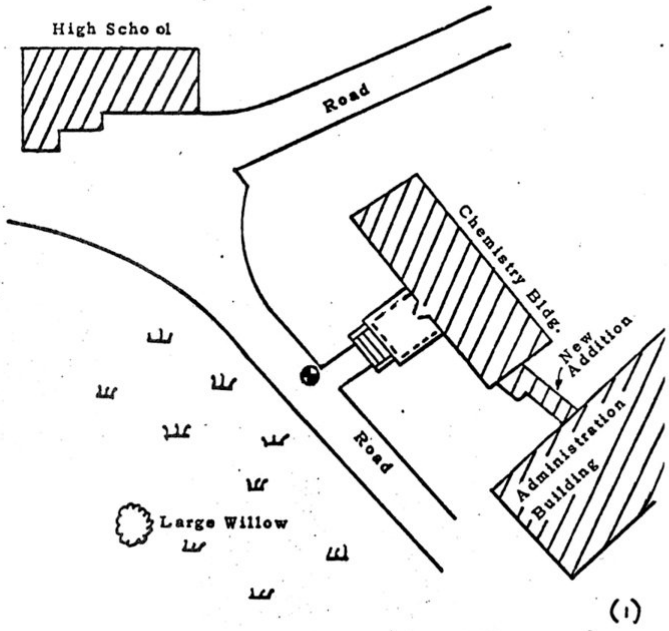
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 45° 24'N (1)	STATION DESIGNATION MONTREAL
LONGITUDE 73° 56'W (1)	
ELEVATION 36 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 0210-1, IGB 15253K, DO 9021-52	ADOPTED GRAVITY VALUE: g= 980 643.76 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals
	DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in the southwest section of Montreal, in a suburb known as Ste. Anne de Bellevue, at MacDonald College, McGill University. Observations were made outside the Physics and Chemistry Building, on the asphalt road, 1.5 meters in from the building side of the road, in line with the northernmost edge of the steps. Station is not monumented. (1)



REFERENCE SOURCE
(1) 02752

138

ACIC HQ FORM FEB 69 O-415

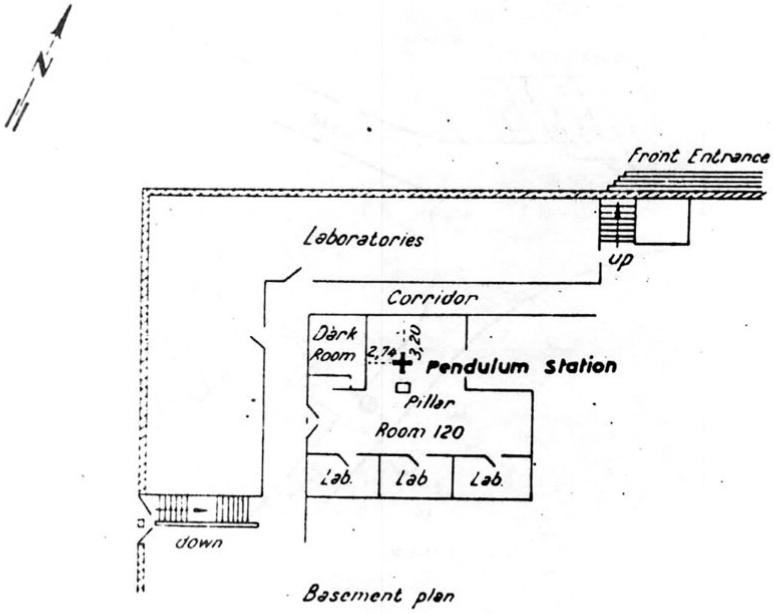
GRAVITY BASE STATION

LATITUDE 49° 16.0'N (1)	STATION DESIGNATION VANCOUVER
LONGITUDE 123° 15.1'W (1)	
ELEVATION 84.4 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 0243-0	g= 980 934.29 mgals
IGB 15793A	
DO 9905-57	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

The station is in Vancouver at the University of British Columbia, Physics Bldg., Room 120 (basement, Optics Laboratory); site is on concrete floor 10 feet 6 inches from north wall, 9 feet from east wall, 3 feet 7 inches north of pillar in center of room, and marked by a bronze tablet. (1)

This is a FOWGN station.



Basement plan

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 45.2'N (1)	STATION DESIGNATION CHURCHILL
LONGITUDE 94° 04.1'W (1)	
ELEVATION 30.5 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0264-1		g= 981 766.63 mgals	
WA 292			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the airport at Churchill, inside the passenger waiting room and to right of door to field. (1)

REFERENCE SOURCE

(1) 00415

140

ACIC HQ FORM FEB 69 O-415

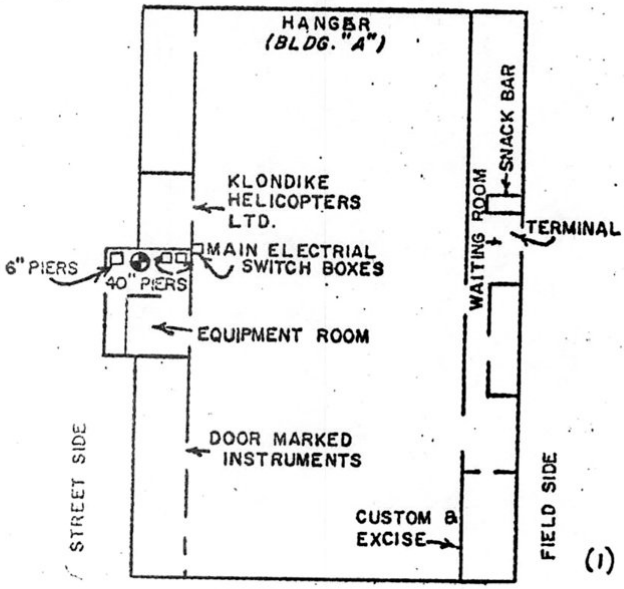
GRAVITY BASE STATION

LATITUDE	STATION DESIGNATION
60° 43'N (1)	WHITEHORSE
LONGITUDE	
135° 04.5'W (1)	
ELEVATION	COUNTRY/STATE
701.9 METERS (1)	Canada/Yukon Territory

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0277-1		g= 981 749.00 mgals	
IGB 23005A			
DO 9960-62			
GW 123		ESTIMATED ACCURACY	DATE
		± 0.2 mgals	MONTH/YEAR Mar/1968

DESCRIPTION AND/OR SKETCH

The pendulum station is located in the furnace room, adjacent the Equipment Room, of Hangar A. Hangar A is on the west side of the runway and the east side of the defunct RCAF Base. Observations were made midway along the north wall of the room, 18 inches south of the wall and 18 inches east of the eastern most of two 40 inch concrete piers. A University of Wisconsin International Gravity disc is installed. (1)



REFERENCE SOURCE

(1) 01451

ACIC HQ FORM FEB 69 0-415

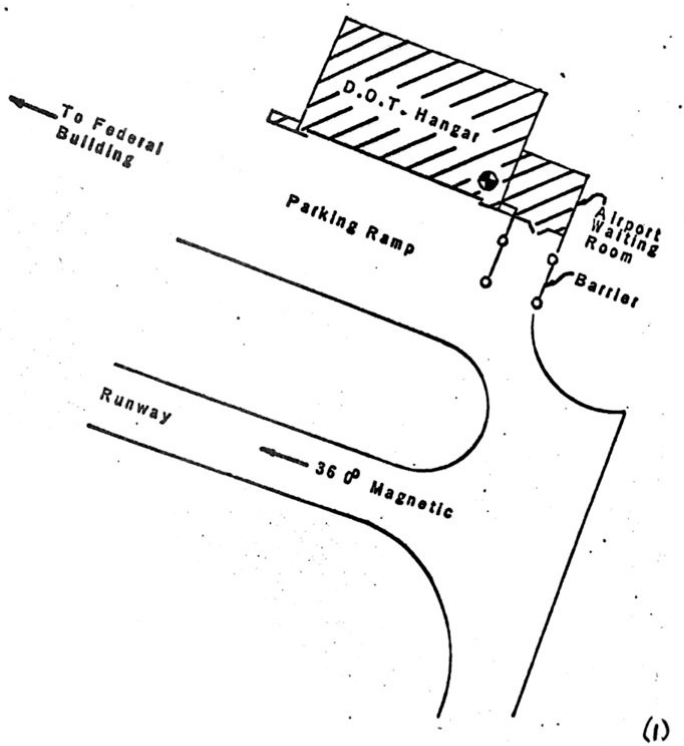
GRAVITY BASE STATION

LATITUDE	STATION DESIGNATION
63° 45.10'N (1)	FROBISHER BAY
LONGITUDE	
68° 32.20'W (1)	
ELEVATION	COUNTRY/STATE
26 METERS (1)	Canada/NWT (Dist of Franklin)

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0333-0		g= 982 165.39 mgals	
IGB 22338J			
DO 9153-61			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located at the Frobisher Airport in the D.O.T. hangar near the southeast end (bay end) of the runway, adjacent to the airport waiting room. Observations were made in the southeast corner of the large hangar area, on the concrete floor, at the steel girder. Station is monumented. (1)



REFERENCE SOURCE

(1) 02752

142

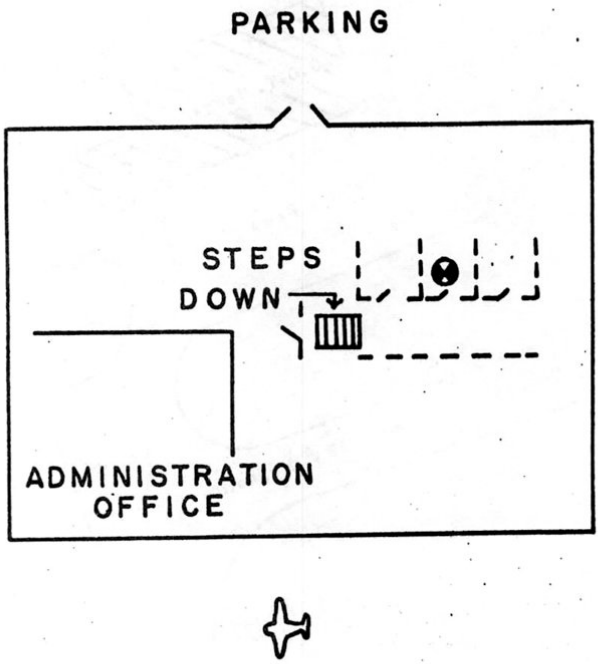
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 56°14.3'N (1)	STATION DESIGNATION FORT ST. JOHN
LONGITUDE 120°44.1'W (1)	
ELEVATION 693.1 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 0504-1	ADOPTED GRAVITY VALUE: g= 981 404.82 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals
	DATE: MONTH/YEAR Jan/1969

DESCRIPTION AND/OR SKETCH

Observations were made in a storeroom located in the northeast corner of the basement of the Department of Transport Airport terminal building, 3 miles east of town. Station is in the center room of three on the left as you walk east through the basement corridor. (1)



(1)

REFERENCE SOURCE

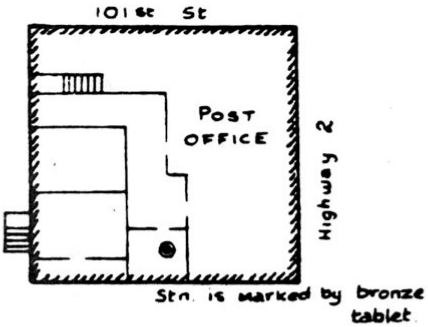
(1) 00603

GRAVITY BASE STATION

LATITUDE 55° 10.4'N (1)	STATION DESIGNATION GRANDE PRAIRIE
LONGITUDE 118° 47.7'W (1)	
ELEVATION 655.0 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0505-2		g = 981 317.09 mgals	
DO 9904-53			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

144

ACIC HQ FORM FEB 69 0-415

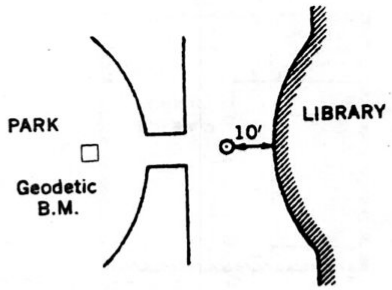
GRAVITY BASE STATION

LATITUDE 51° 02.5'N (1)	STATION DESIGNATION CALGARY
LONGITUDE 114° 04.2'W (1)	
ELEVATION 1048.2 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS	
ACIC 0506-2	
DO 9035-57	

ADOPTED GRAVITY VALUE	
g= 980 827.74 mgals	
ESTIMATED ACCURACY	DATE
± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

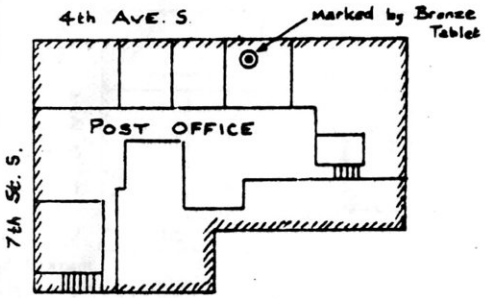
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 42.3'N (1)	STATION DESIGNATION LETHBRIDGE
LONGITUDE 112° 50.2'W (1)	
ELEVATION 905.6 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0507-0		g= 980 758.2 mgals	
DO 9901-53			
GW 33		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

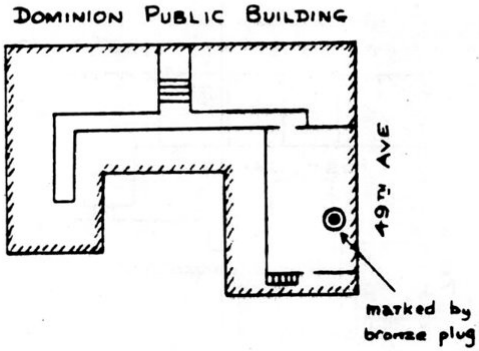
146

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 16.1'N (1)	STATION DESIGNATION RED DEER
LONGITUDE 113° 48.8'W (1)	
ELEVATION 856.1 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 0518-1; DO 9902-53	ADOPTED GRAVITY VALUE: g= 980 996.30 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

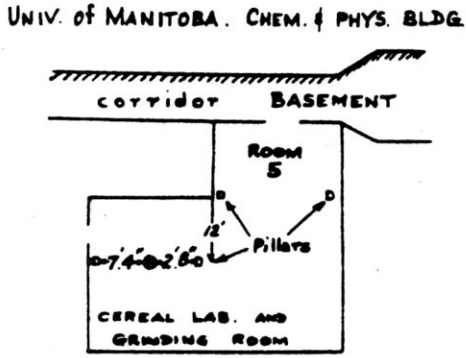
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 49'N (1)	STATION DESIGNATION WINNEPEG
LONGITUDE 97° 08'W (1)	
ELEVATION 230.43 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 0524-1; DO 9908-58	ADOPTED GRAVITY VALUE: g = 980 993.89 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals; DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

University of Manitoba, Chemistry and Physics Building, Room No. 5, in basement. Site is on concrete floor, 7 ft. 4 in. from west wall, 12 ft. from north wall and 2 ft. 8 in. from concrete pillar in center of room. (1)



(2)

REFERENCE SOURCE

(1) 00419 (2) 02610

148

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 48.3'N (1)	STATION DESIGNATION FORT NELSON
LONGITUDE 122° 41.7'W (1)	
ELEVATION 414.5 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 0542-1 DO 9906-53	g = 981 681.92 mgals
	ESTIMATED ACCURACY ± 0.3 mgals / DATE MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located in the basement of the Fort Nelson Hotel, which is located in the settlement of Maska on the Northwest Highway, 9 miles from the airport. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 0-415

149

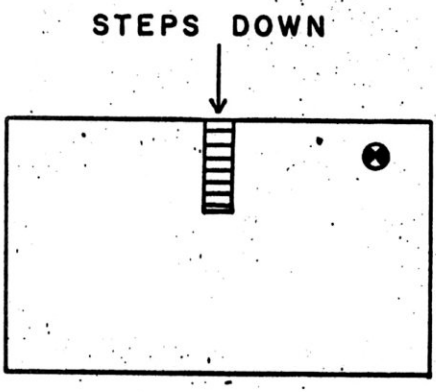
GRAVITY BASE STATION

LATITUDE 62° 21.3'N (1)	STATION DESIGNATION SNAG
LONGITUDE 140° 24.5'W (1)	
ELEVATION 578.5 METERS (1)	COUNTRY/STATE Canada/Yukon Territory
REFERENCE CODE NUMBERS: ACIC 0543-1	ADOPTED GRAVITY VALUE: g = 981 931.28 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals — DATE: MONTH/YEAR May/1968

DESCRIPTION AND/OR SKETCH

Observations were made 5 feet from the northeast corner of the basement of the Snap Airport Administration Building, at a Dominion Observatory Disk set into the floor.

The Snap Airport is 14 miles off the Northwest Highway. (2)



(2)

REFERENCE SOURCE

(1) 00415 (2) 00603

150

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 30.8'N (1)	STATION DESIGNATION LIARD RIVER
LONGITUDE 126° 20.9'W (1)	
ELEVATION 426.72 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0565-1		g= 981 703.23 mgals	
WA 285			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Dec/1967

DESCRIPTION AND/OR SKETCH

Station is at the Liard River Airport, in front of building marked, "office", at end of row of quanset huts, between Milepost 507-508.

REFERENCE SOURCE

(1) 00916

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 57° 05.4'N (1)	STATION DESIGNATION SIKANNI CHIEF
LONGITUDE 122° 35.1'W (1)	
ELEVATION 1293.04 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0567-1		g = 981 393.21 mgals	
WA 288			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

Station is at the Sikanni Chief Airport, at west door of tar-paper house (cookhouse) on edge of flight strip no. 2. Wind sock is on north side of shack. (1)

REFERENCE SOURCE

(1) 00415

152

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 60° 10.8'N (1)	STATION DESIGNATION TESLIN LAKE
LONGITUDE 132° 44.6'W (1)	
ELEVATION 705.0 METERS (1)	COUNTRY/STATE Canada/Yukon Territory
REFERENCE CODE NUMBERS: ACIC 0568-1; WA 315	ADOPTED GRAVITY VALUE: g= 981 726.13 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the R.C.A.F. airstrip, at northeast corner of building on airstrip, seal of R.C.A.F. over door and R.C.A.F. sign on side. (1)

REFERENCE SOURCE

(1) 00415

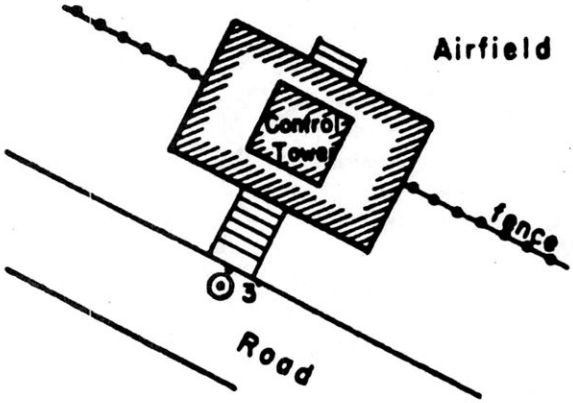
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 13.0'N (1)	STATION DESIGNATION BAIE COMEAU
LONGITUDE 68° 15.7'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0866-1		g= 980 969.97 mgals	
DO 9126-55			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00502

154

ACIC HQ FORM FEB 69 0-415

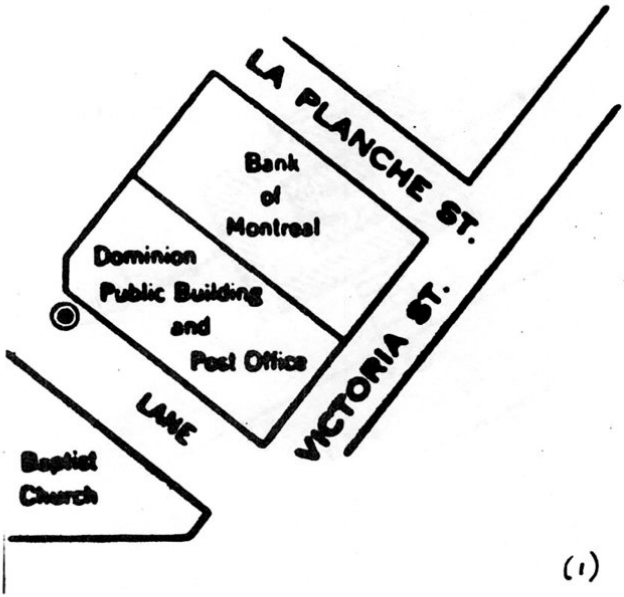
GRAVITY BASE STATION

LATITUDE 45° 50.0'N (1)	STATION DESIGNATION AMHERST
LONGITUDE 64° 12.8'W (1)	
ELEVATION 21.9 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 0889-1	g= 980 690.8 mgals
DO 9852-62	

ESTIMATED ACCURACY	DATE
± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

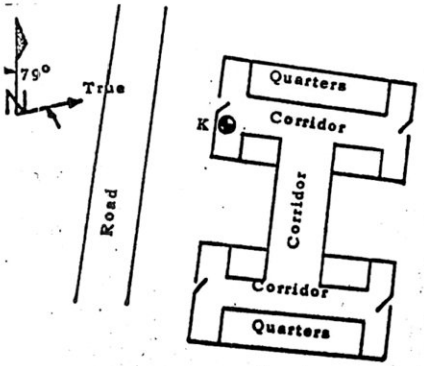
LATITUDE 82° 30'N (1)	STATION DESIGNATION ALERT
LONGITUDE 62° 20'W (1)	
ELEVATION 135 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Franklin)

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 0956-1	g= 983 133.47 mgals
IGB 29522K	
DO 9818-64	

ESTIMATED ACCURACY	DATE
± 0.1 mgals	MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in the Department of Transport (D.O.T.) section of the Alert Camp, inside the D.O.T. living quarters, Bldg. 2. Observations were made on the asphalt tile covered wooden floor, just inside the door to the southwestern (road side toward airstrip) entrance to the building. There are some disturbances due to the wooden floor. Station is not monumented. All directions are relative to True North. (1)



(1)

REFERENCE SOURCE
(1) 02752

156

ACIC HQ FORM FEB 69 0-415

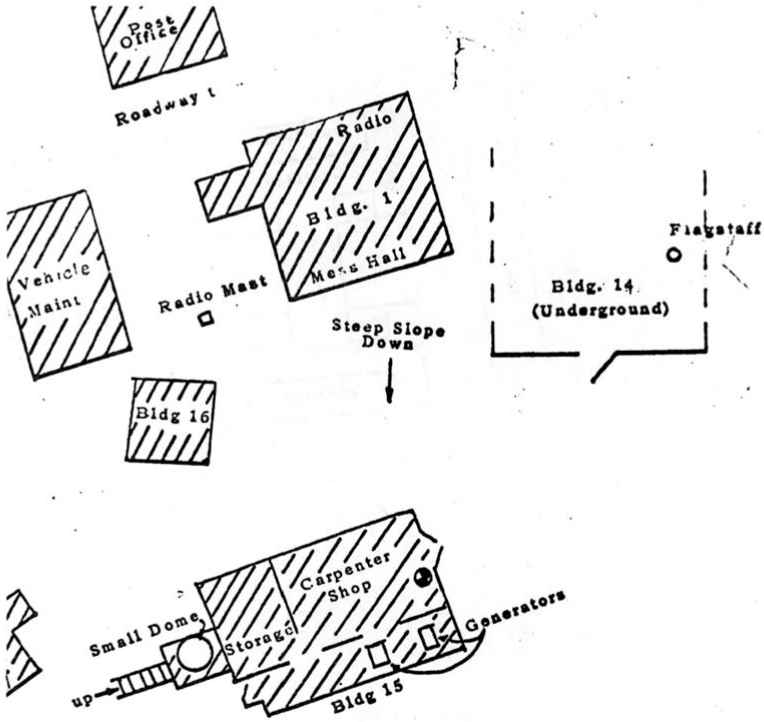
GRAVITY BASE STATION

LATITUDE 79° 58'N (1)	STATION DESIGNATION EUREKA
LONGITUDE 85° 50'W (1)	
ELEVATION 1.8 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Franklin)

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1023-0	g= 983 027.76 mgals	
IGB 26195J		
DO 9814-65		
	ESTIMATED ACCURACY	DATE
	± 0.1 mgals	MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in the main camp of the Joint US-Canada Weather Station at Eureka, approximately 1.5 miles southwest of the airstrip. Observations were made in Bldg. 15, formerly the generator building and now the carpenter shop and storage area. The observing point was on the concrete floor, just inside the double doors, 0.5 meter from the east wall and near the concrete expansion joint. Bldg. 15 is approximately 15 meters north of the shoreline on the lowest level of the camp, and has a small observing dome mounted on the west end. Station is not monumented. (1)



REFERENCE SOURCE

(1) 02752

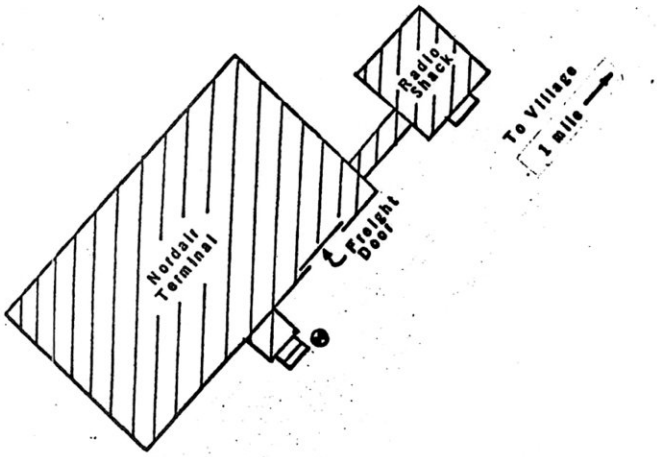
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 05.50 'N (1)	STATION DESIGNATION FORT CHIMO
LONGITUDE 68° 27.00'W (1)	
ELEVATION 32 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1027-0, IGB 18788J, DO 9078-60	ADOPTED GRAVITY VALUE: g= 981 729.00 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals — DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located at the Fort Chimo Aerodrome, one mile southwest of the village. Observations were made on the ground, in front of the Nordair Terminal, 1.8 meters out from the building wall, at the eastern corner of the wooden steps to the entrance. A Dominion Observatory disc, mounted on a metal rod, was driven flush with the ground. (1)



(1)

REFERENCE SOURCE
(1) 02752

158

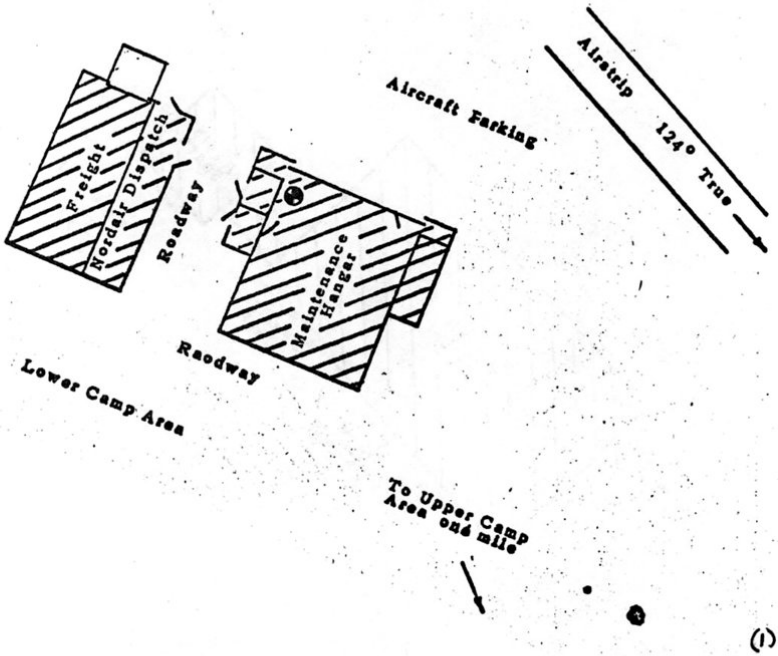
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 68° 45.8'N (1)	STATION DESIGNATION HALL BEACH
LONGITUDE 81° 11.8'W (1)	
ELEVATION 6 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Keewatin)
REFERENCE CODE NUMBERS: ACIC 1028-0; IGB 22581J; DO 9209-62	ADOPTED GRAVITY VALUE: g= 982 502.82 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals; DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

The station is located at the Hall Beach DEW line lower camp area, near the airstrip, inside the main section of the large metal hangar, on the concrete floor at ground level, at the steel girder in the northwest corner, at the fire equipment. This is the corner of the hangar on which the airport beacon is mounted. Station is monumented with a standard Dominion Observatory disc. (1)



REFERENCE SOURCE

(1) 02752

ACIC HQ FORM FEB 69 0-415

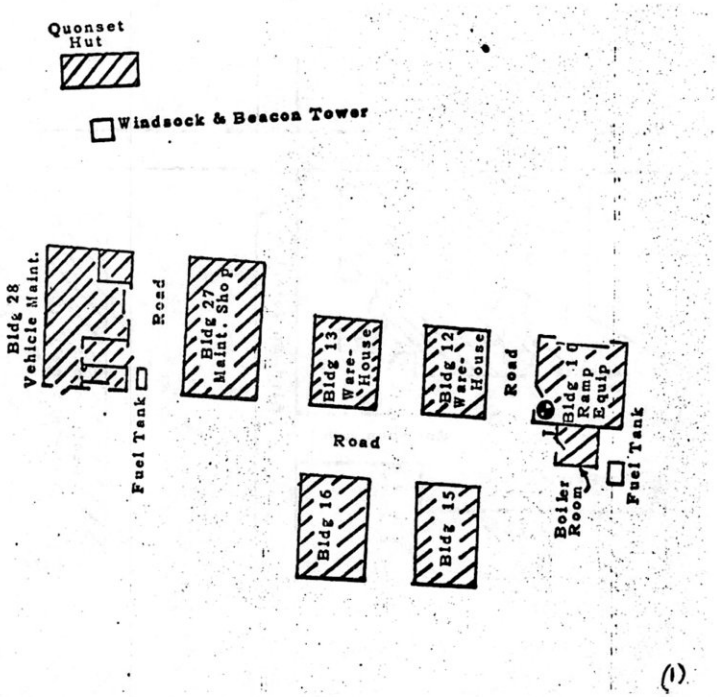
GRAVITY BASE STATION

LATITUDE 74° 43'N (1)	STATION DESIGNATION RESOLUTE BAY
LONGITUDE 94° 58'W (1)	
ELEVATION 67 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Franklin)

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1037-0	g= 982 862.41 mgals	
IGB 26244J		
DO 9804-65	ESTIMATED ACCURACY	DATE
	± 0.1 mgals	MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in the main camp at Resolute Bay, inside the Ramp Equipment Building No. 10, approximately one-fourth mile west of the airstrip. Observations were made on the concrete floor, in the southwest corner of the building, at the fire extinguisher, near the doorway. Station is not monumented. All directions are relative to True North. (1)



REFERENCE SOURCE
(1) 02752

160

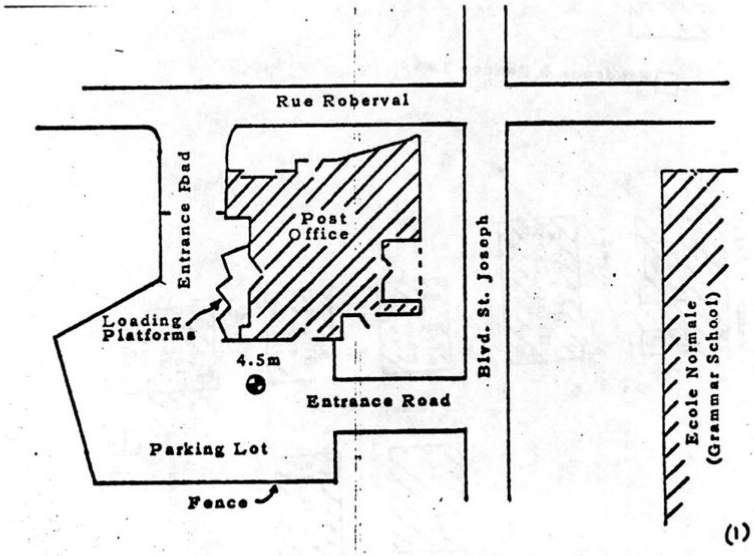
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 30'N (1)	STATION DESIGNATION ROBERVAL
LONGITUDE 72° 10'W (1)	
ELEVATION 179 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1038-1, IGB 15282K, DO 9008-61	ADOPTED GRAVITY VALUE: g= 980 856.24 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals
	DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in Roberval, outside the Post Office (Edifice Federele), in the rear parking lot, at the corner of Rue Roberval and Blvd. St. Joseph. Observations were made on the asphalt parking lot, 4.5 meters south of the loading platform (southwest corner of Post Office). Station is not monumented. (1)



REFERENCE SOURCE

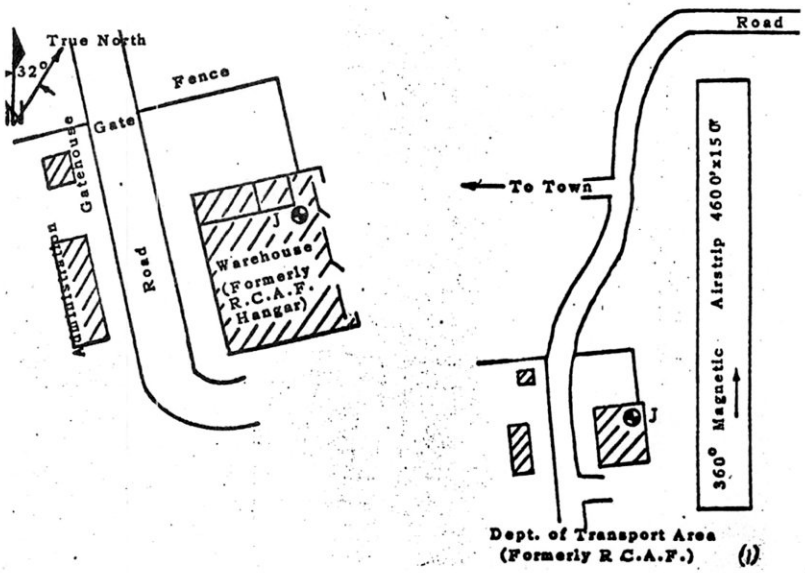
(1) 02752

GRAVITY BASE STATION

LATITUDE 54° 48'N (1)	STATION DESIGNATION SCHEFFERVILLE
LONGITUDE 66° 48'W (1)	
ELEVATION 511 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1041-0; IGB 18746J; DO 9503-63	ADOPTED GRAVITY VALUE: g= 981 330.57 mgals
	ESTIMATED ACCURACY: ± 0.1 mgals — DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

Station is located in the southwest section of the Knob Lake Aerodrome, one mile east of Schefferville, in the compound of the Department of Transport, which was formerly R.C.A.F. Station Knob Lake. Observations were made inside the large metal warehouse (formerly R.C.A.F. hangar), on the concrete floor, near the northeast corner of the building, 0.3 meter from a steel girder. Station is monumented. Building is locked at other than working hours. All directions refer to magnetic north. (1)



REFERENCE SOURCE

(1) 02752

162

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 32.7'N (1)	STATION DESIGNATION STEPHENVILLE
LONGITUDE 58° 33.6'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 1741-1	ADOPTED GRAVITY VALUE: g= 980 930.51 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

(1)

REFERENCE SOURCE

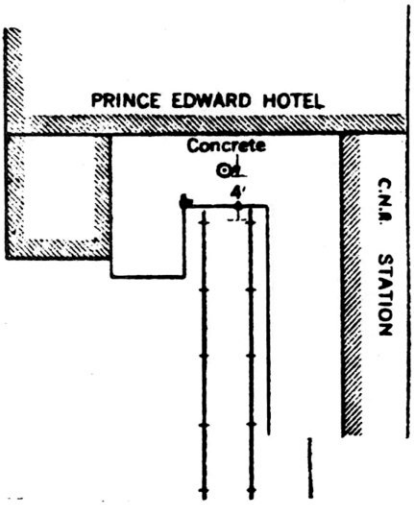
(1) 00502

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 50.7'N (1)	STATION DESIGNATION BRANDON
LONGITUDE 99° 57.1'W (1)	
ELEVATION 384.7 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 1849-2; DO 9006-57	ADOPTED GRAVITY VALUE: g = 980 955.23 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

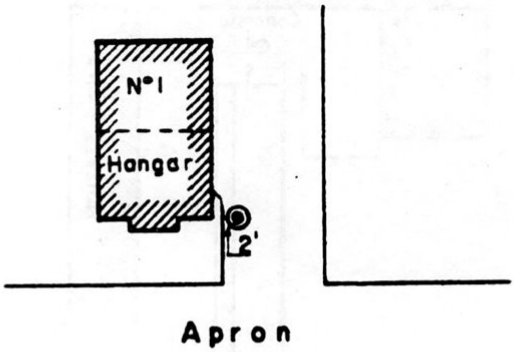
164

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 54.5'N (1)	STATION DESIGNATION PORTAGE LA PRAIRIE
LONGITUDE 98° 16.5'W (1)	
ELEVATION 269.7 METERS (2)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1851-1	g= 981 009.30 mgals
DO 9114-55	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00502
(2) 02610

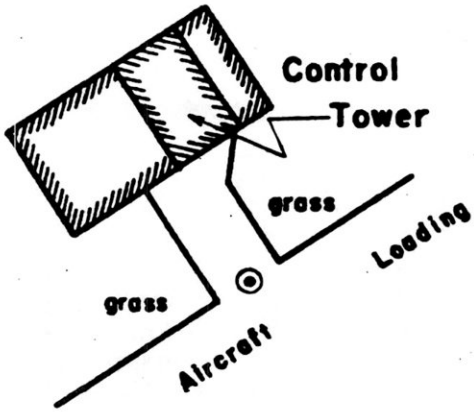
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 01.1'N (1)	STATION DESIGNATION MEDICINE HAT
LONGITUDE 110° 43.6'W (1)	
ELEVATION 716.6 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1853-1		g= 980 858.40 mgals	
DO 9145-55			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00502 (2) 02610

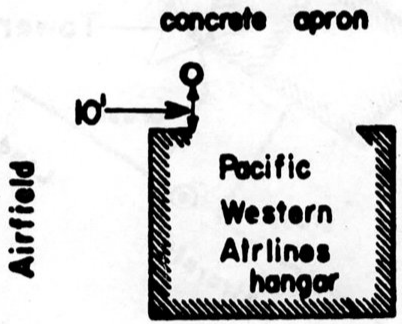
166

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 53.0'N (1)	STATION DESIGNATION PRINCE GEORGE
LONGITUDE 122°40.5'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 1854-1	ADOPTED GRAVITY VALUE: g= 981 175.88 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

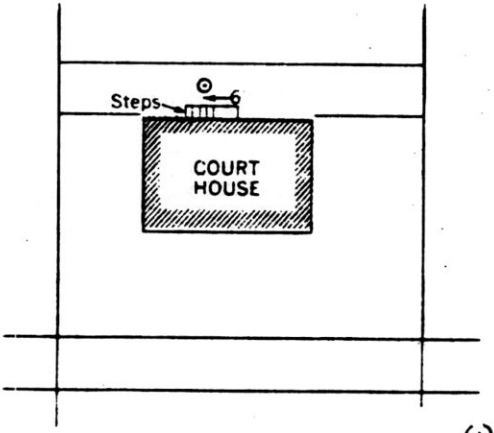
(1) 00502

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 17.4'N (1)	STATION DESIGNATION SWIFT CURRENT
LONGITUDE 107° 48.1'W (1)	
ELEVATION 762.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1855-2	g= 980 880.19 mgals
DO 9022-57	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

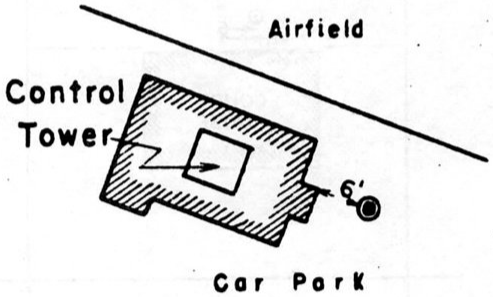
168

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 15.3'N (1)	STATION DESIGNATION YORKTON
LONGITUDE 102° 27.7'W (1)	
ELEVATION 498.3 METERS (2)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1859-1 DO 9111-55	g= 981 050.70 mgals
	ESTIMATED ACCURACY ± 0.4 mgals / DATE MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

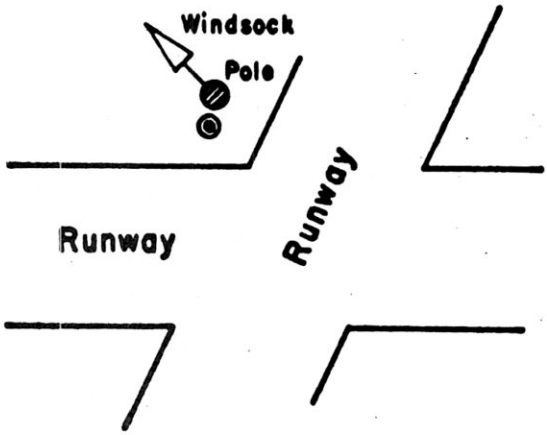
REFERENCE SOURCE
(1) 00502
(2) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 45.2'N (1)	STATION DESIGNATION MARATHON
LONGITUDE 86° 20.0'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1861-1	ADOPTED GRAVITY VALUE: g= 980 904.95 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00502

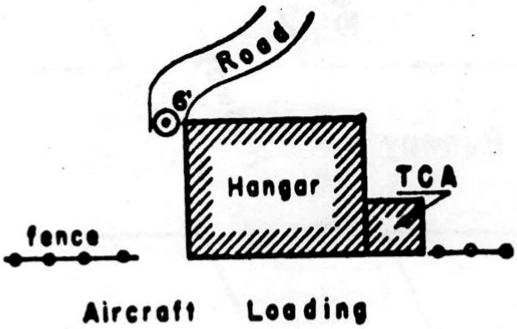
170

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 25.0'N (1)	STATION DESIGNATION KAPUSKASING
LONGITUDE 82° 28.2'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1862-1; DO 9138-55	ADOPTED GRAVITY VALUE: g= 980 970.95 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00502

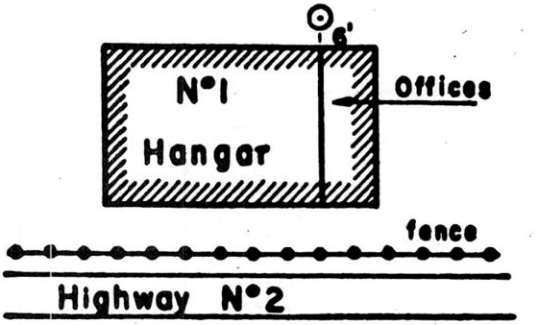
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 44° 06.6'N (1)	STATION DESIGNATION TRENTON
LONGITUDE 77° 31.8'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1863-1; DO 9122-55	ADOPTED GRAVITY VALUE: g= 980 502.60 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the airport.



(1)

REFERENCE SOURCE

(1) 00502

172

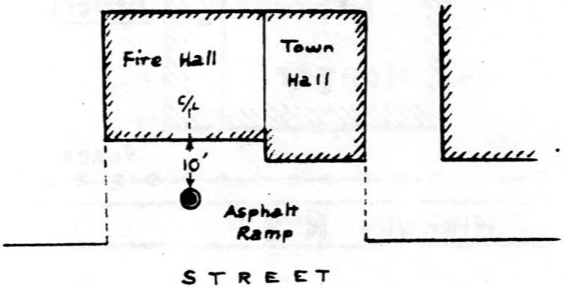
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 21.1'N (1)	STATION DESIGNATION VERMILION
LONGITUDE 110° 50.0'W (1)	
ELEVATION 619.0 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1864-2		g= 981 182.14 mgals	
DO 9481-60			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

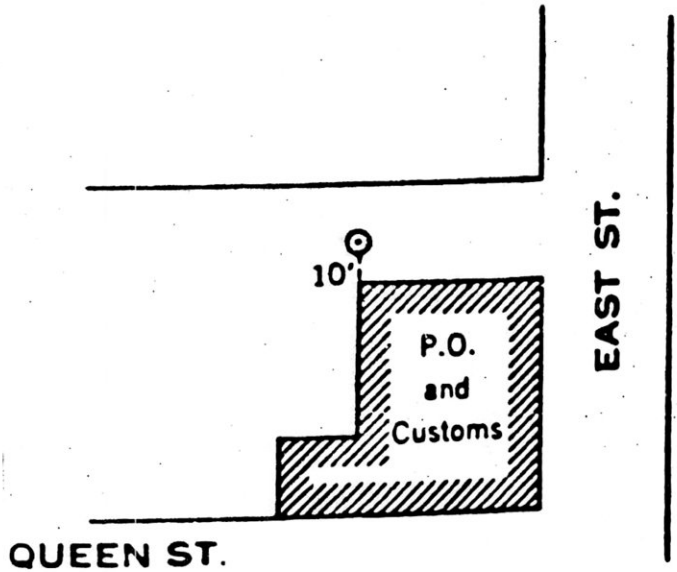
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 30.5'N (1)	STATION DESIGNATION SAULT STE MARIE
LONGITUDE 84° 19.6'W (1)	
ELEVATION 182.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1865-2; DO 9215-52	ADOPTED GRAVITY VALUE: g= 980 681.9 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02092

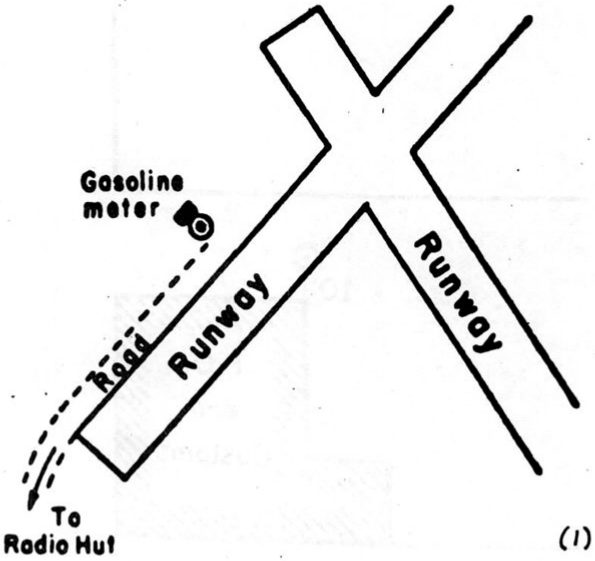
174

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 10.9'N (1)	STATION DESIGNATION NAKINA
LONGITUDE 86° 41.8'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1866-1; DO 9139-55	ADOPTED GRAVITY VALUE: g= 980 987.29 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

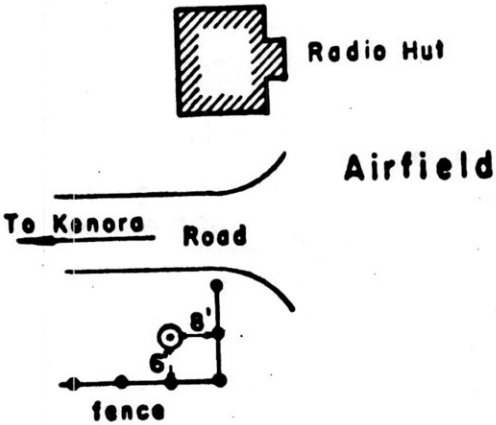
(1) 00502

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 47.4'N (1)	STATION DESIGNATION KENORA
LONGITUDE 94° 21.7'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1867-1; DO 9115-55	ADOPTED GRAVITY VALUE: g= 980 963.84 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00502

176

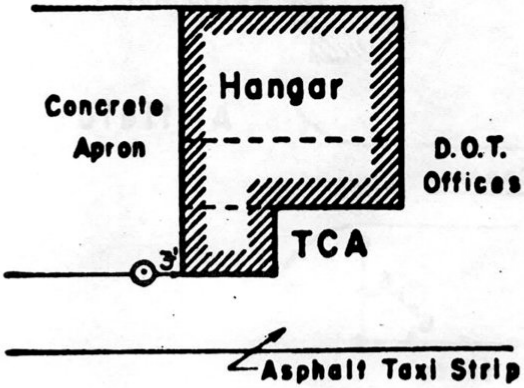
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 17.6'N (1)	STATION DESIGNATION ARMSTRONG
LONGITUDE 88° 56.5'W (1)	
ELEVATION 320.0 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1868-1		g= 981 017.06 mgals	
DO 9140-55			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

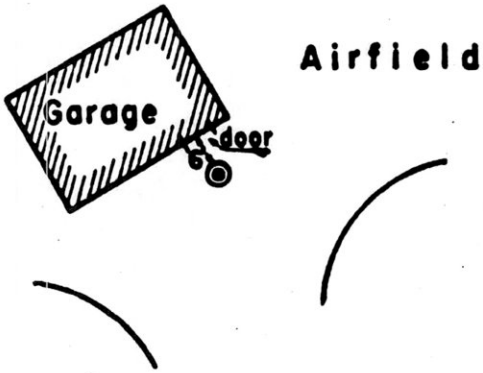
REFERENCE SOURCE
(1) 00502

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 16.1'N (1)	STATION DESIGNATION GRAHAM
LONGITUDE 90° 35.0'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1869-1	ADOPTED GRAVITY VALUE: g= 980 845.62 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00502

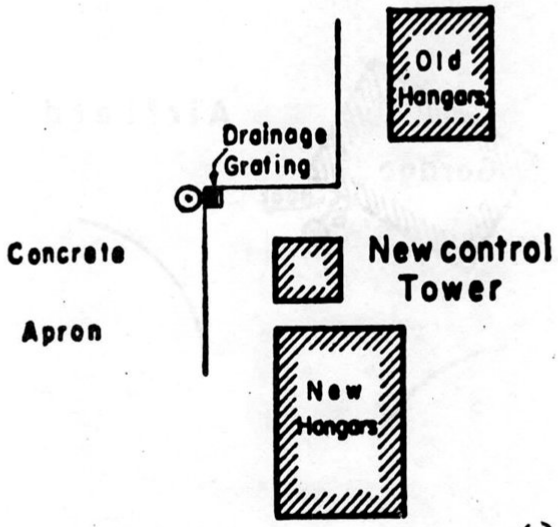
178

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 21.8'N (1)	STATION DESIGNATION NORTH BAY
LONGITUDE 79° 25.1'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1870-1; DO 9136-55	ADOPTED GRAVITY VALUE: g= 980 625.56 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

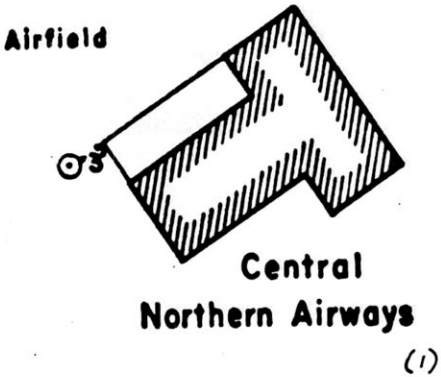
REFERENCE SOURCE

(1) 00502

GRAVITY BASE STATION

LATITUDE 50° 07.0'N (1)	STATION DESIGNATION SIOUX LOOKOUT
LONGITUDE 91° 54.0'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1871-1	g= 980 970.22 mgals
DO 9141-55	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00502

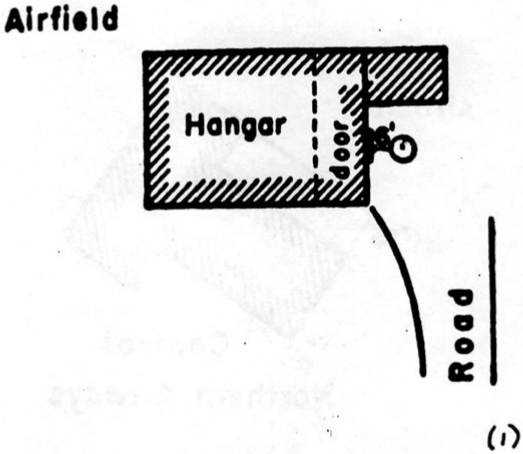
180

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 45° 35.4'N (1)	STATION DESIGNATION MEGANTIC
LONGITUDE 70° 51.9'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1872-1; DO 9135-55	ADOPTED GRAVITY VALUE: g= 980 549.10 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



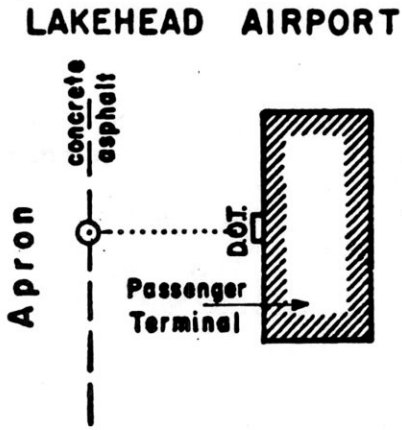
REFERENCE SOURCE
(1) 00502

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 22.3'N (1)	STATION DESIGNATION PORT ARTHUR
LONGITUDE 89° 18.9'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/ontario
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1873-1	g= 980 816.77 mgals
DO 9117-55	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00502

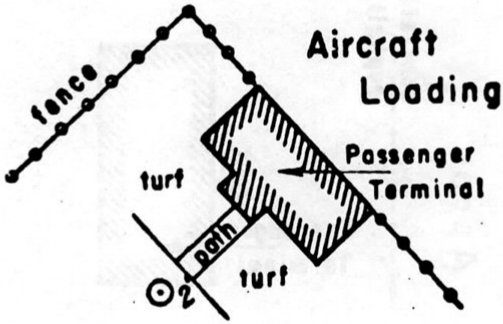
182

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 34.0'N (1)	STATION DESIGNATION TIMMINS
LONGITUDE 81° 22.4'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1874-1 DO 9137-55	g= 980 841.35 mgals
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



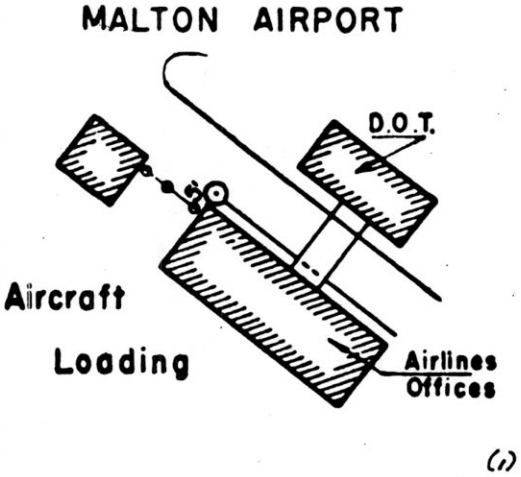
(1)

REFERENCE SOURCE
(1) 00502

GRAVITY BASE STATION

LATITUDE 43° 41.6'N (1)	STATION DESIGNATION TORONTO
LONGITUDE 79° 38.1'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1875-1	ADOPTED GRAVITY VALUE: g= 980 428.92 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 00502

184

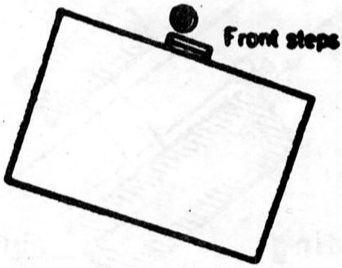
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 45° 56.9'N (1)	STATION DESIGNATION FREDERICTON
LONGITUDE 66° 38.6'W (1)	
ELEVATION 39.3 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 1876-2; DO 9814-62	ADOPTED GRAVITY VALUE: g= 980 686.8 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

UNIVERSITY OF NEW BRUNSWICK



FORESTRY AND GEOLOGY BUILDING

(1)

REFERENCE SOURCE

(1) 00274

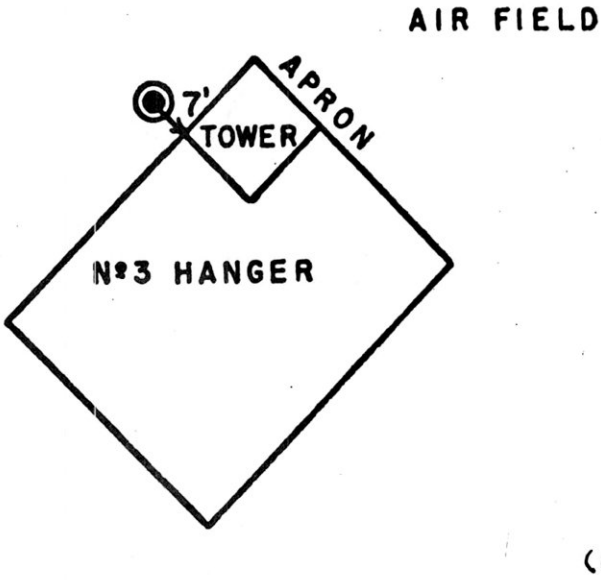
ACIC HQ FORM FEB 69 0-415

185

GRAVITY BASE STATION

LATITUDE 47° 01.6'N (1)	STATION DESIGNATION CHATHAM
LONGITUDE 65° 26.3'W	
ELEVATION METERS	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 1877-1; DO 9127-55	ADOPTED GRAVITY VALUE: g= 980 816.68 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 00502

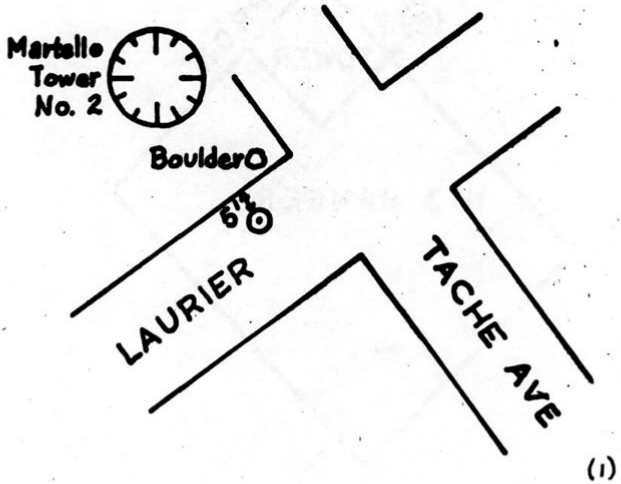
186

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 48.2'N (1)	STATION DESIGNATION QUEBEC
LONGITUDE 71° 13.2'W (1)	
ELEVATION 103.6 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1878-2	ADOPTED GRAVITY VALUE: g= 980 726.7 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

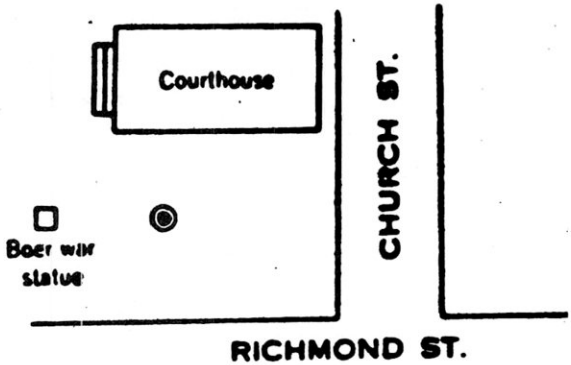
REFERENCE SOURCE
(1) 00090

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 14.1'N (1)	STATION DESIGNATION CHARLOTTETOWN
LONGITUDE 63° 07.6'W (1)	
ELEVATION 9.8 METERS (1)	COUNTRY/STATE Canada/Prince Edward Island
REFERENCE CODE NUMBERS: ACIC 1879-2; DO 9838-62	ADOPTED GRAVITY VALUE: g= 980 735.3 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

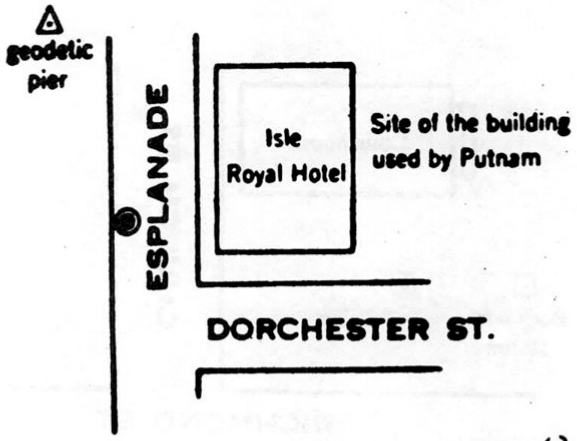
188

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 08.4'N (1)	STATION DESIGNATION SYDNEY
LONGITUDE 60° 11.9'W (1)	
ELEVATION 11.3 METERS (1)	COUNTRY/STATE Canada/Nova Scotia
REFERENCE CODE NUMBERS: ACIC 1881-3	ADOPTED GRAVITY VALUE: g= 980 734.9 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

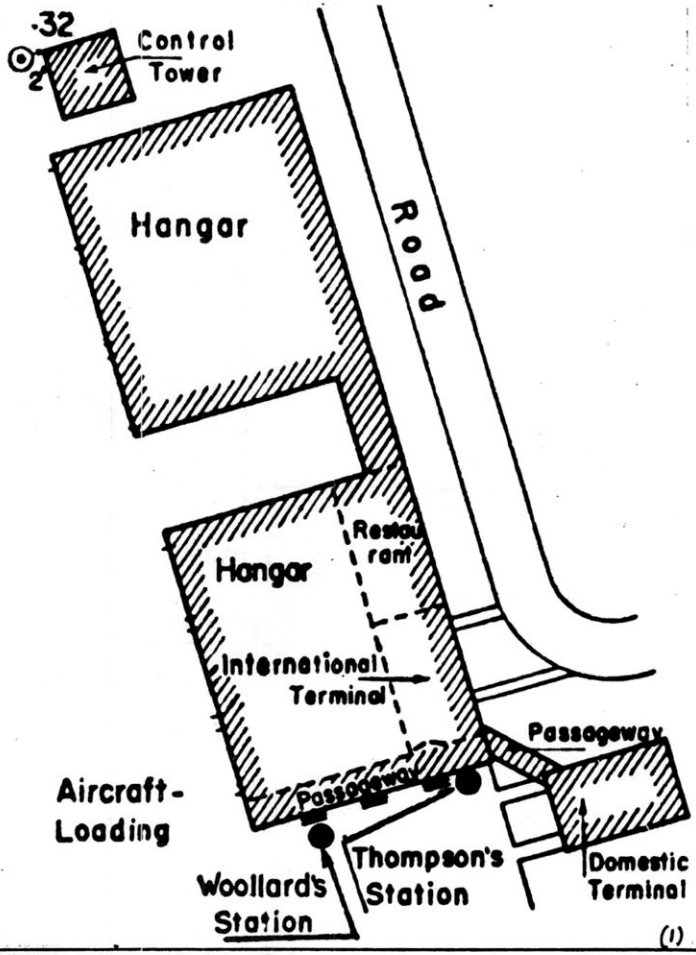
REFERENCE SOURCE
(1) 00274

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 36.7'N (1)	STATION DESIGNATION GANDER
LONGITUDE 54° 33.5'W (1)	
ELEVATION METERS	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 1882-1	ADOPTED GRAVITY VALUE: g= 980 957.43 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 00502

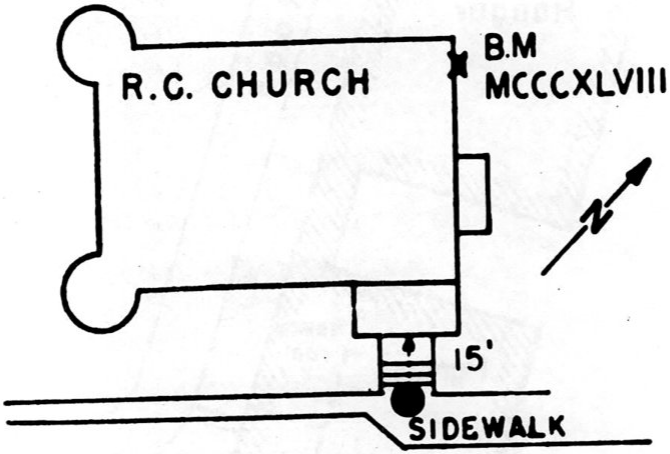
190

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 50.9'N (1)	STATION DESIGNATION MATANE
LONGITUDE 67° 31.9'W (1)	
ELEVATION 10.7 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1883-1; DO 9027-56	ADOPTED GRAVITY VALUE: g= 980 919.1 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00397

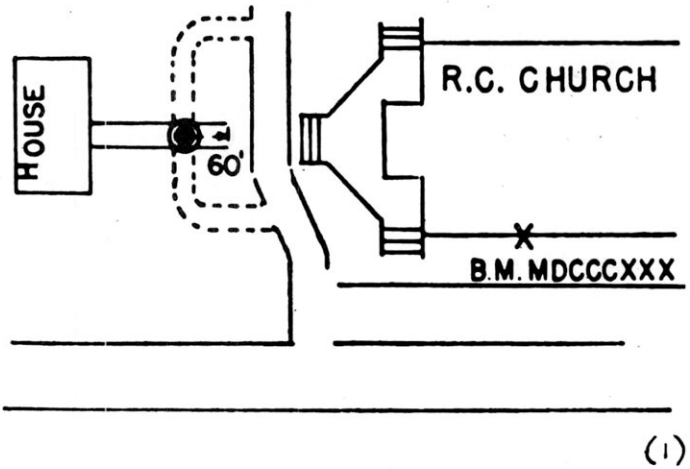
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 13.6'N (1)	STATION DESIGNATION GRANDE VALLEE
LONGITUDE 65° 07.5'W (1)	
ELEVATION 21.0 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1885-1		g= 980 024.2 mgals	
DO 9036-56			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00397

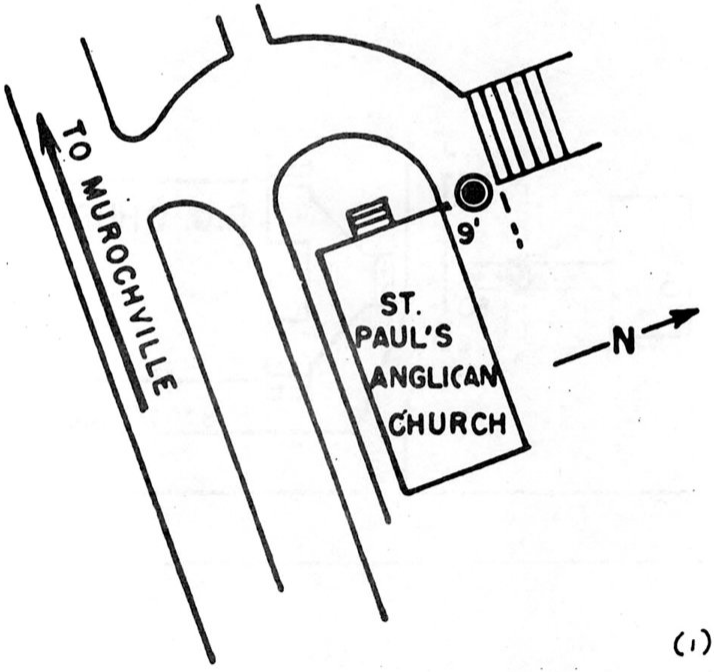
192

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 49.6'N (1)	STATION DESIGNATION GASPE
LONGITUDE 64° 29.6'W (1)	
ELEVATION 11.9 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1887-1; DO 9040-56	ADOPTED GRAVITY VALUE: g= 980 990.1 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00397

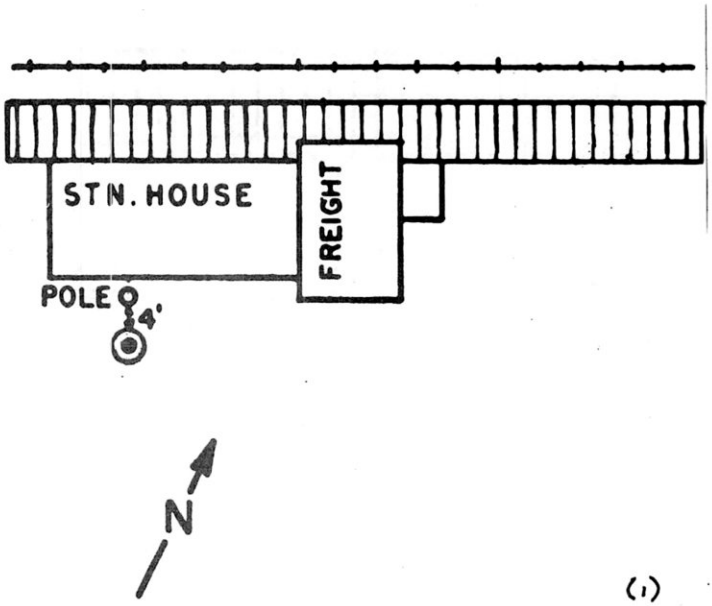
193

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 01.8'N (1)	STATION DESIGNATION PASPEBIAC
LONGITUDE 65° 15.4'W (1)	
ELEVATION 57.6 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1888-1; DO 9046-56	ADOPTED GRAVITY VALUE: g= 980 875.9 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00397

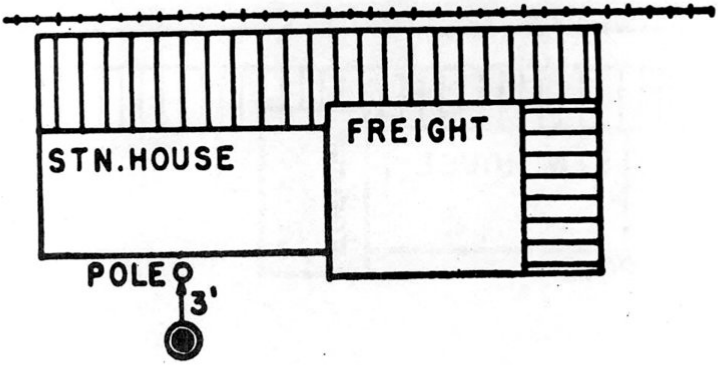
194

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 06.9'N (1)	STATION DESIGNATION CARLETON
LONGITUDE 66° 08.1'W (1)	
ELEVATION 16.5 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1889-1; DO 9049-56	ADOPTED GRAVITY VALUE: g= 980 896.0 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00397

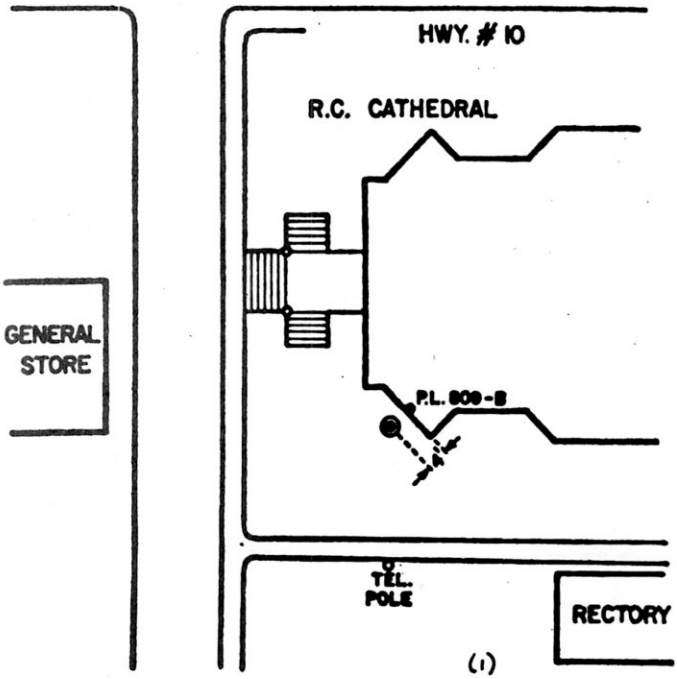
195

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 07.4'N (1)	STATION DESIGNATION TROIS PISTOLES
LONGITUDE 69° 10.6'W (1)	
ELEVATION 43.0 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1891-1	ADOPTED GRAVITY VALUE: g= 980 857.2 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals / DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 00397

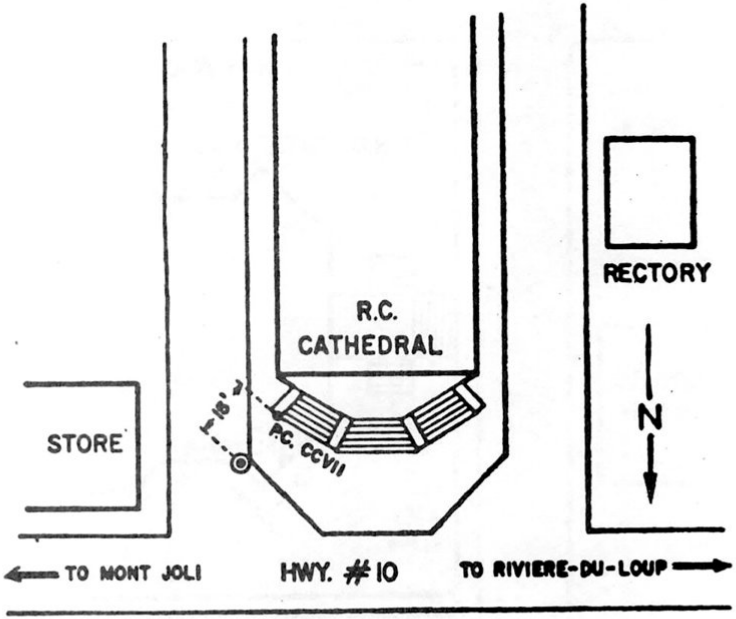
196

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 26.5'N (1)	STATION DESIGNATION RIMOUSKI
LONGITUDE 68° 31.5'W (1)	
ELEVATION 5.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1892-1	ADOPTED GRAVITY VALUE: g= 980 893.5 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00397

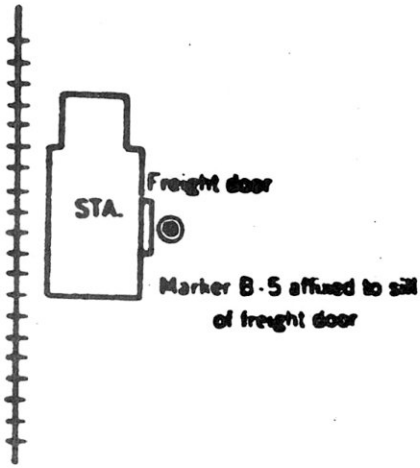
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 44° 34.0'N (1)	STATION DESIGNATION CHESTER BASIN
LONGITUDE 64° 18.5'W (1)	
ELEVATION 23.2 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1893-1		g= 980 545.4 mgals	
DO 9865-62			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

198

ACIC HQ FORM FEB 69 0-415

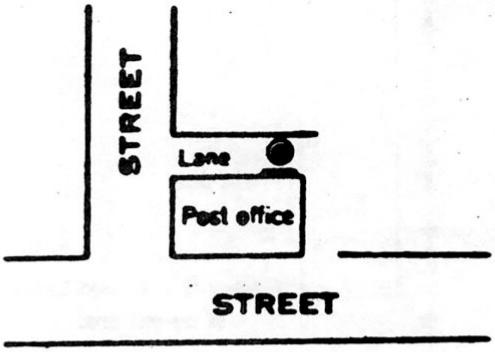
GRAVITY BASE STATION

LATITUDE 44° 44.8'N (1)	STATION DESIGNATION ANNAPOLIS ROYAL
LONGITUDE 65° 31.1'W (1)	
ELEVATION 6.1 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS	
ACIC 1894-1	
DO 9870-62	

ADOPTED GRAVITY VALUE	
g= 980 608.3 mgals	
ESTIMATED ACCURACY	DATE
± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00274

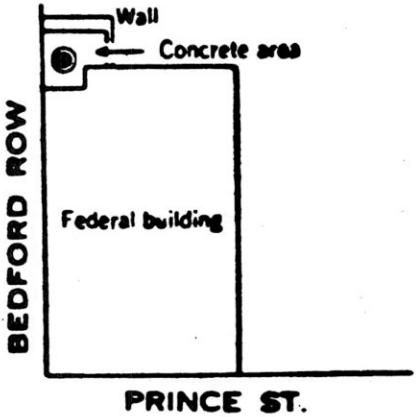
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 44° 38.9'N (1)	STATION DESIGNATION HALIFAX
LONGITUDE 63° 34.4'W (1)	
ELEVATION 6.4 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1895-1	g= 980 576.5 mgals	
	ESTIMATED ACCURACY	DATE
	± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

200

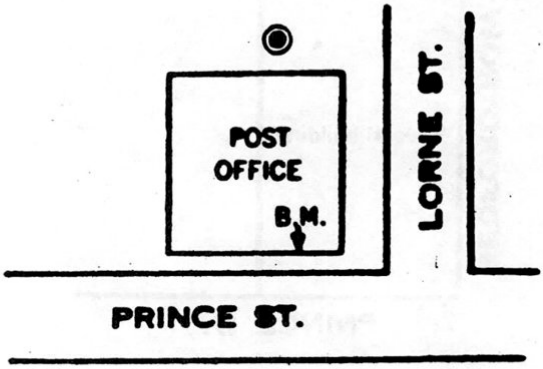
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 45° 21.9'N (1)	STATION DESIGNATION TRURO
LONGITUDE 63° 16.9'W (1)	
ELEVATION 15.5 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1896-1		g= 980 666.3 mgals	
DO 9856-62			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

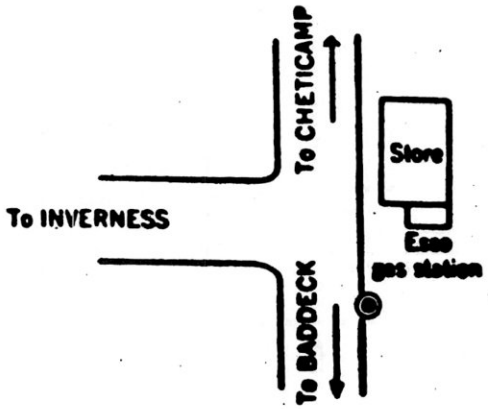
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 20.0'N (1)	STATION DESIGNATION MARGAREE FORKS
LONGITUDE 61° 05.9'W (1)	
ELEVATION 6.1 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1897-1	g= 980 750.3 mgals	
	ESTIMATED ACCURACY	DATE
	± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

202

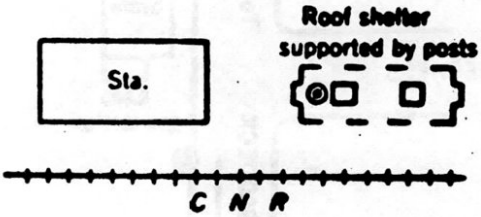
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 45° 40.5'N (1)	STATION DESIGNATION PICTOU
LONGITUDE 62° 42.3'W (1)	
ELEVATION 3.4 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1898-1		g= 980 700.5 mgals	
DO 9885-62			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

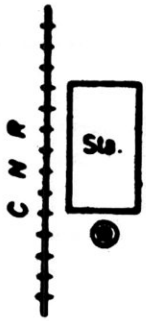
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 45° 37.6'N (1)	STATION DESIGNATION ANTIGONISH
LONGITUDE 61° 58.5'W (1)	
ELEVATION 4.6 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1899-1		g= 980 694.2 mgals	
DO 9888-62			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

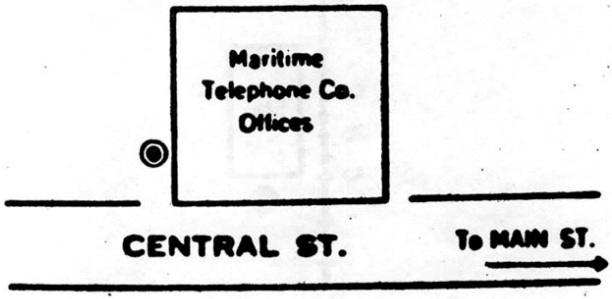
204

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 43° 50.2'N (1)	STATION DESIGNATION YARMOUTH
LONGITUDE 66° 07.3'W (1)	
ELEVATION 12.2 METERS (1)	COUNTRY/STATE Canada/Nova Scotia
REFERENCE CODE NUMBERS: ACIC 1900-1	ADOPTED GRAVITY VALUE: g= 980 544.7 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

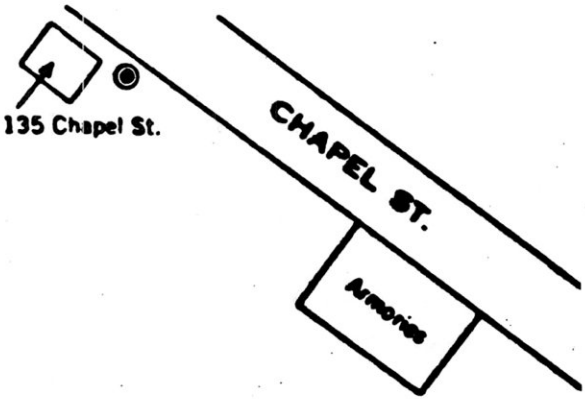
ACIC HQ FORM FEB 69 0-415

205

GRAVITY BASE STATION

LATITUDE 46° 09.0'N (1)	STATION DESIGNATION WOODSTOCK
LONGITUDE 67° 34.5'W (1)	
ELEVATION 59.1 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 1901-1	ADOPTED GRAVITY VALUE: g= 980 701.0 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00274

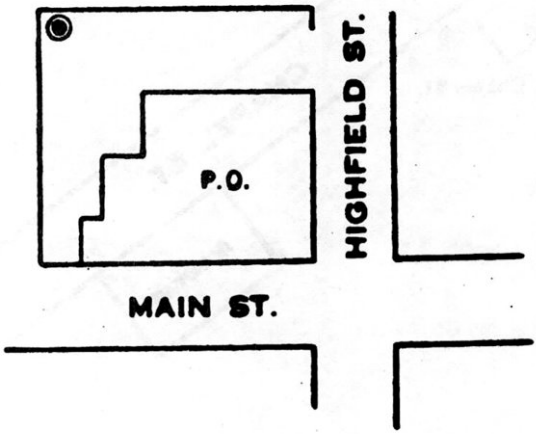
206

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 05.3'N (1)	STATION DESIGNATION MONCTON
LONGITUDE 64° 47.2'W (1)	
ELEVATION 16.8 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 1902-1	ADOPTED GRAVITY VALUE: g= 980 730.8 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

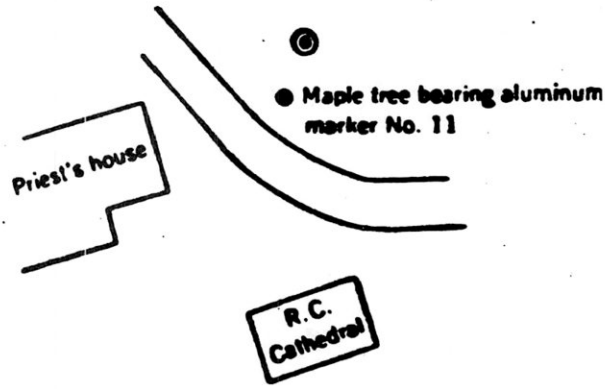
REFERENCE SOURCE
(1) 00274

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 21.7'N (1)	STATION DESIGNATION EDMUNDSTON
LONGITUDE 68° 19.6'W (1)	
ELEVATION 170.1 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 1903-1	ADOPTED GRAVITY VALUE: g= 980 776.3 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

208

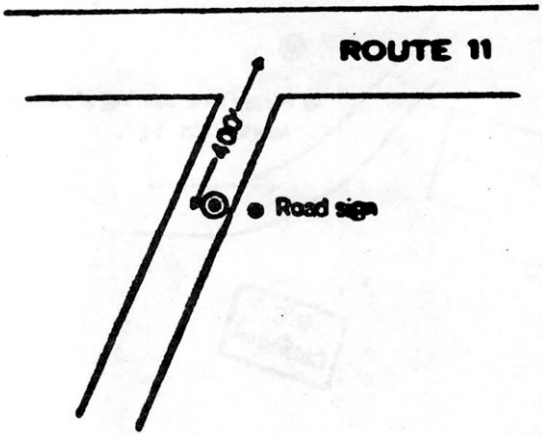
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 58.8'N (1)	STATION DESIGNATION TIDEHEAD
LONGITUDE 66° 46.5'W (1)	
ELEVATION 10.1 METERS (1)	COUNTRY/STATE Canada/New Brunswick

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1904-1		g= 980 861.3 mgals	
DO 9057-56			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00274

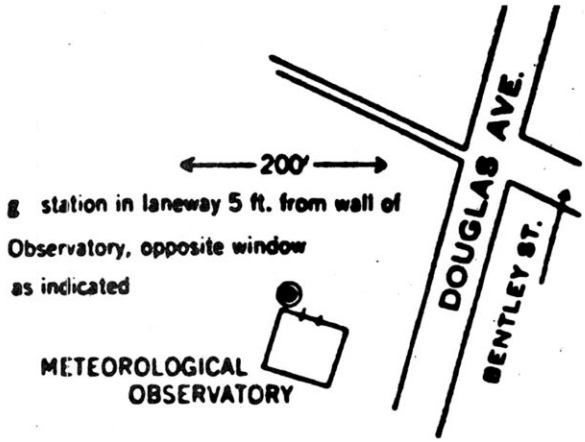
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 45° 16.0'N (1)	STATION DESIGNATION SAINT JOHN
LONGITUDE 66° 05.1'W (1)	
ELEVATION 34.7 METERS (1)	COUNTRY/STATE Canada/New Brunswick

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1905-1		g= 980 663.6 mgals	
DO 9846-62			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00274

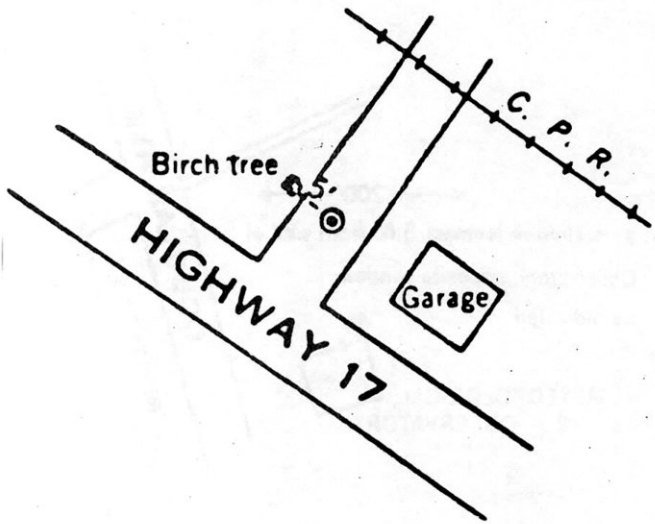
210

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 12.8'N (1)	STATION DESIGNATION STONECLIFFE
LONGITUDE 77° 53.7'W (1)	
ELEVATION 171.3 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1906-1; DO 9367-52	ADOPTED GRAVITY VALUE: g= 980 653.9 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

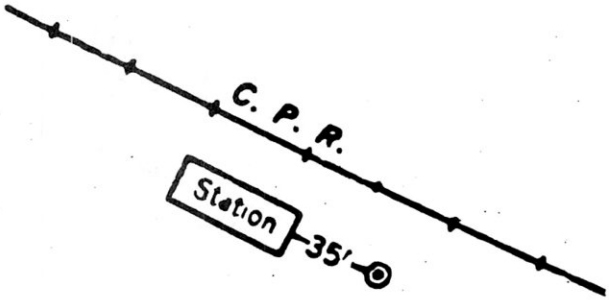
ACIC HQ FORM FEB 69 0-415

2/1

GRAVITY BASE STATION

LATITUDE 46° 10.8'N (1)	STATION DESIGNATION BLIND RIVER
LONGITUDE 82° 57.4'W (1)	
ELEVATION 183.5 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1907-1; DO 9222-52	ADOPTED GRAVITY VALUE: g= 980 647.1 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

212

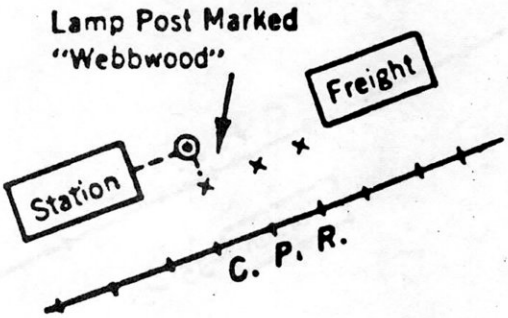
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 16.0'N (1)	STATION DESIGNATION WEBBWOOD
LONGITUDE 81° 52.7'W (1)	
ELEVATION 201.5 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1908-1		g= 980 673.9 mgals	
DO 9218-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

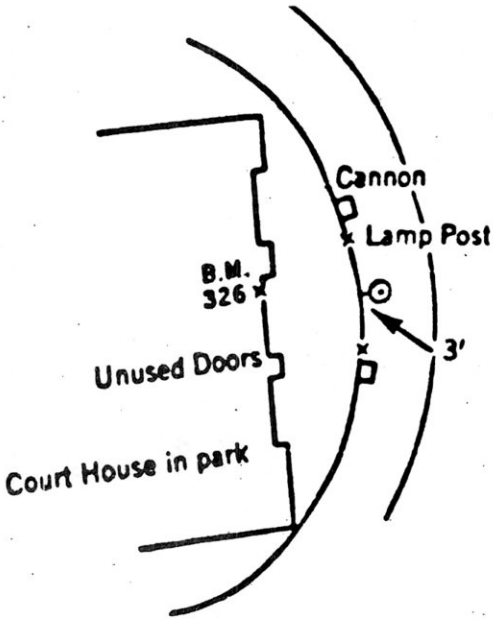
REFERENCE SOURCE
(1) 02092

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 43° 44.6'N (1)	STATION DESIGNATION GODERICH
LONGITUDE 81° 42.7'W (1)	
ELEVATION 218.8 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1909-1	ADOPTED GRAVITY VALUE: g= 980 443.0 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals / DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

214

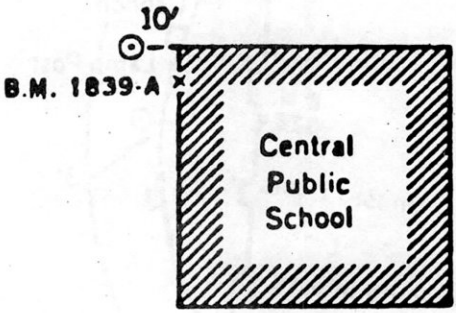
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 09.2'N (1)	STATION DESIGNATION KIRKLAND LAKE
LONGITUDE 80° 01.9'W (1)	
ELEVATION 320.0 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1911-1		g= 980 803.9 mgals	
DO 9216-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

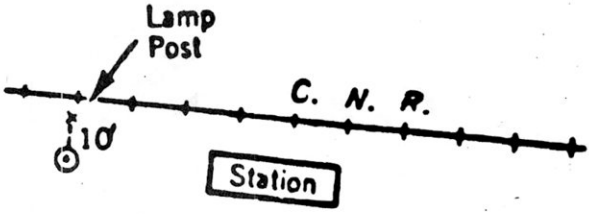
ACIC HQ FORM FEB 69 0-415

215

GRAVITY BASE STATION

LATITUDE 43° 19.0'N (1)	STATION DESIGNATION ALEXANDRIA
LONGITUDE 74° 38.3'W (1)	
ELEVATION 78.3 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1913-1	ADOPTED GRAVITY VALUE: g = 980 634.7 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

216

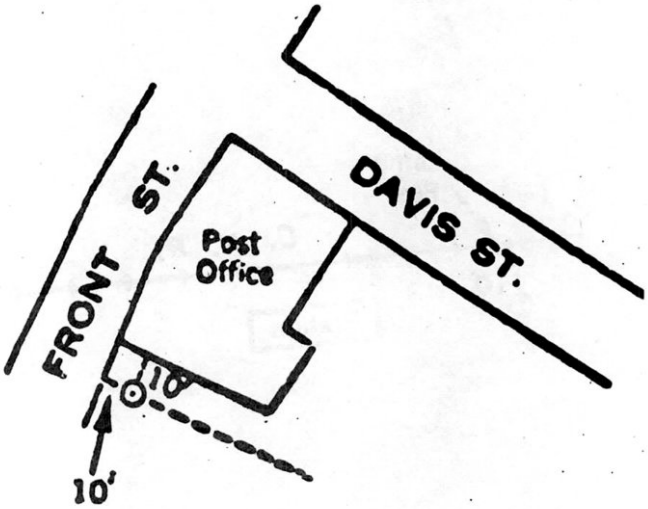
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 42° 58.1'N (1)	STATION DESIGNATION SARNIA
LONGITUDE 82° 24.4'W (1)	
ELEVATION 182.6 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1914-1		g= 980 383.6 mgals	
DO 9377-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

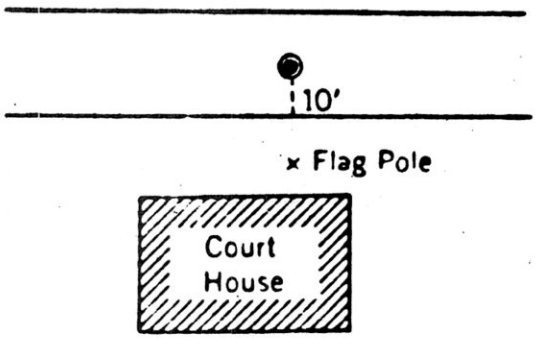
REFERENCE SOURCE
(1) 02092

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 03.6'N (1)	STATION DESIGNATION COCHRANE
LONGITUDE 81° 00.6'W (1)	
ELEVATION 279.5 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1917-1; DO 9003-60	ADOPTED GRAVITY VALUE: g= 980 885.2 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

218

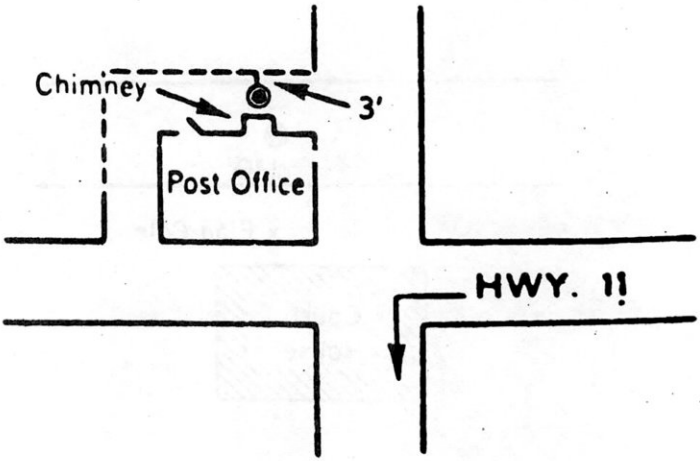
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 30.6'N (1)	STATION DESIGNATION NEW LISKEARD
LONGITUDE 79° 40.3'W (1)	
ELEVATION 189.0 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1918-1		g= 980 784.1 mgals	
DO 9206-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

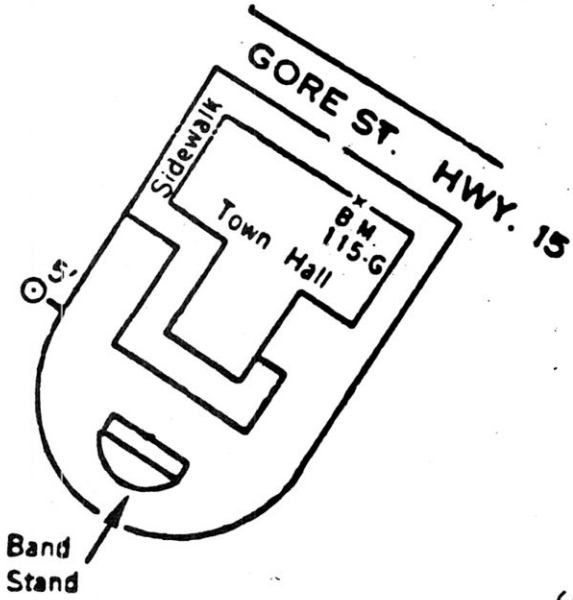
ACIC HQ FORM FEB 69 0-415

219

GRAVITY BASE STATION

LATITUDE 44° 53.9'N (1)	STATION DESIGNATION PERTH
LONGITUDE 76° 15.0'W (1)	
ELEVATION 133.8 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1923-1; DO 9340-52	ADOPTED GRAVITY VALUE: g= 980 557.3 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02092

220

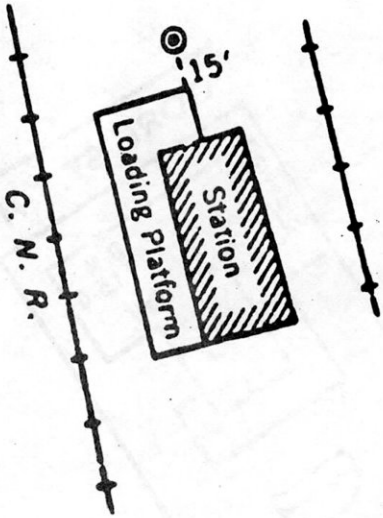
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 42° 50.3'N (1)	STATION DESIGNATION SIMCOE
LONGITUDE 80° 18.7'W (1)	
ELEVATION 217.6 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1925-1		g= 980 343.9 mgals	
DO 9324-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

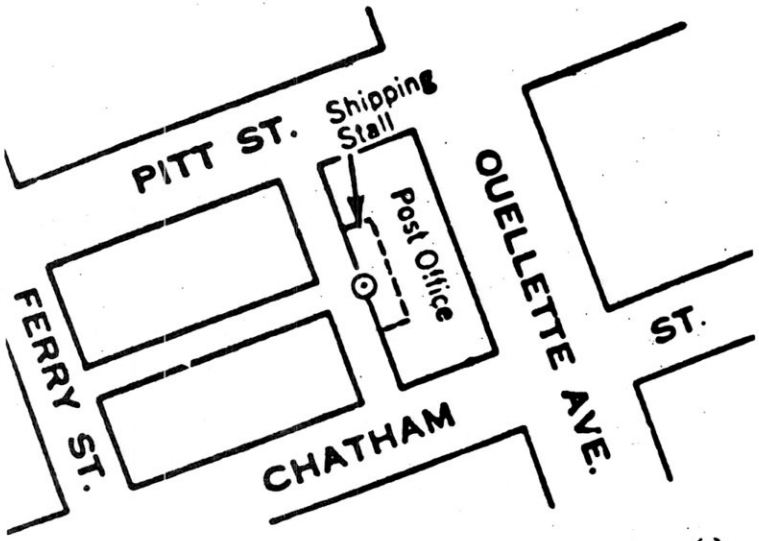
ACIC HQ FORM FEB 69 0-415

221

GRAVITY BASE STATION

LATITUDE 42° 19.1'N (1)	STATION DESIGNATION WINDSOR
LONGITUDE 83° 02.4'W (1)	
ELEVATION 179.2 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 1926-1	ADOPTED GRAVITY VALUE: g= 980 332.5 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals / DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02092

222

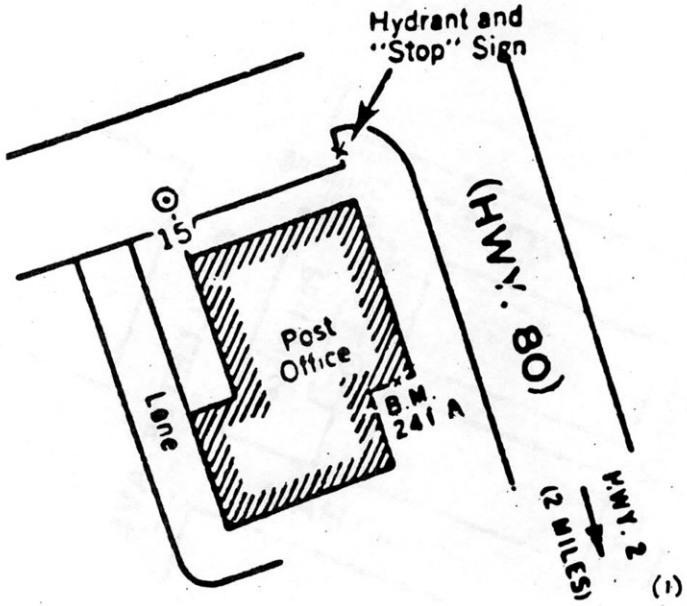
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 42° 44.9'N (1)	STATION DESIGNATION GLENCOE
LONGITUDE 81° 42.7'W (1)	
ELEVATION 221.9 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1927-1	g= 980 347.0 mgals	
DO 9305-52	ESTIMATED ACCURACY	DATE
	± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



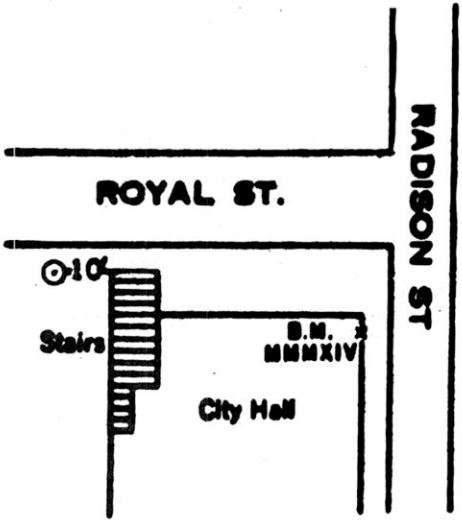
REFERENCE SOURCE
(1) 02092

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 20.6'N (1)	STATION DESIGNATION TROIS RIVIERES
LONGITUDE 72° 32.3'W (1)	
ELEVATION 14.9 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1928-1; DO 9026-52	ADOPTED GRAVITY VALUE: g= 980 708.9 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00090

224

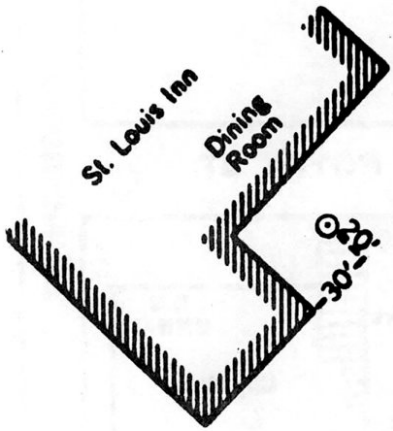
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 49.6'N (1)	STATION DESIGNATION RIVIERE-DU-LOUP
LONGITUDE 69° 31.7'W (1)	
ELEVATION 88.4 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1929-1		g= 980 821.0 mgals	
DO 9035-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

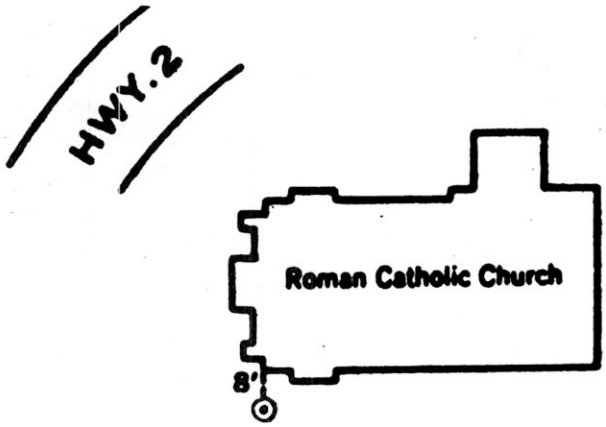
(1) 00090

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 22.1'N (1)	STATION DESIGNATION STE. ANNE-DE-LA-POCATIERE
LONGITUDE 70° 01.4'W (1)	
ELEVATION 46.9 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1930-1	ADOPTED GRAVITY VALUE: g= 980 779.6 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals — DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00090

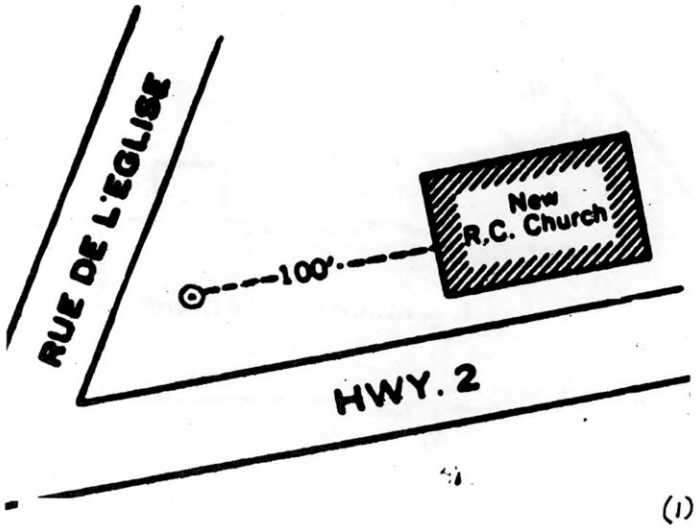
226

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 58.8'N (1)	STATION DESIGNATION MONTMAGNY
LONGITUDE 70° 33.1'W (1)	
ELEVATION 15.5 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1931-1; DO 9486-62	ADOPTED GRAVITY VALUE: g= 980 746.5 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE — MONTH/YEAR: November/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

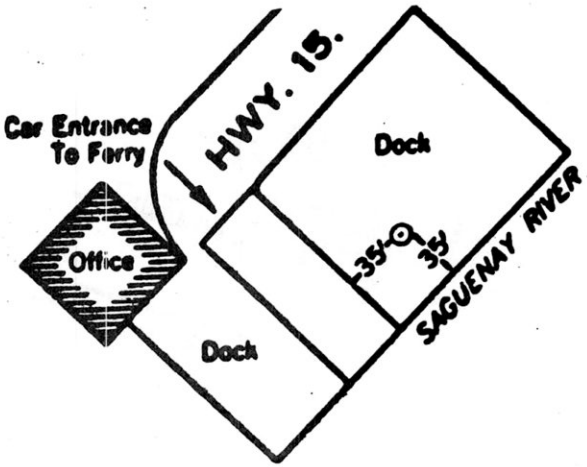
(1) 00090

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 08.2'N (1)	STATION DESIGNATION TADOUSSAC
LONGITUDE 69° 42.7'W (1)	
ELEVATION 3.0 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1932-1; DO 9038-52	ADOPTED GRAVITY VALUE: g= 980 879.4 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00090

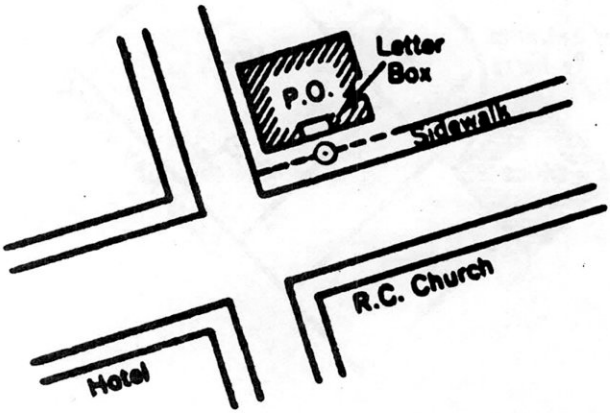
228

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 25.7'N (1)	STATION DESIGNATION CHICOUTIMI
LONGITUDE 71° 03.8'W (1)	
ELEVATION 22.9 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1933-1; DO 9041-52	ADOPTED GRAVITY VALUE: g= 980 862.6 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE — MONTH/YEAR: November/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

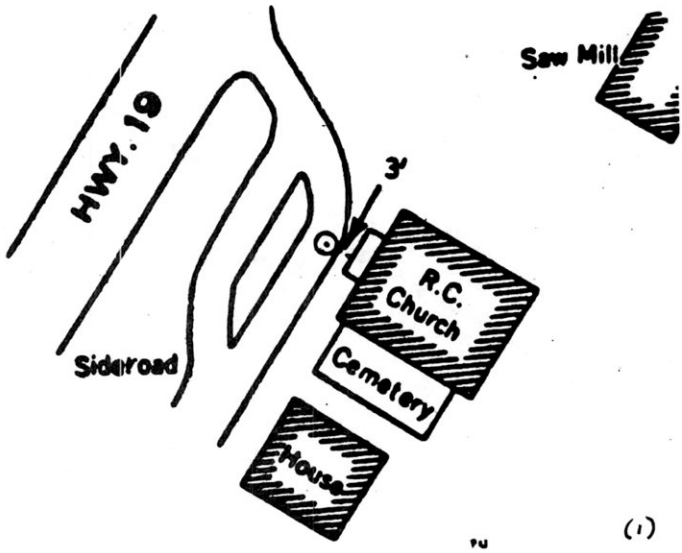
(1) 00090

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 12.6'N (1)	STATION DESIGNATION RIVIERE-AUX-RATS
LONGITUDE 72° 53.6'W (1)	
ELEVATION 119.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1934-1; DO 9045-52	ADOPTED GRAVITY VALUE: g= 980 756.3 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 00090

230

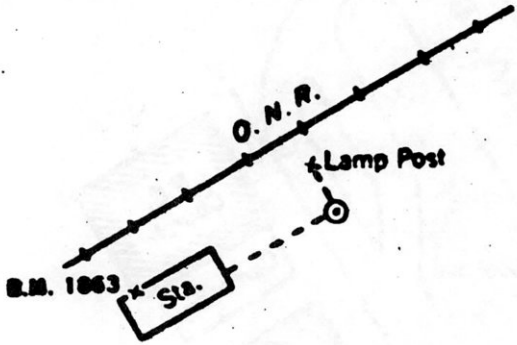
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 14.3'N (1)	STATION DESIGNATION ROUYN
LONGITUDE 79° 01.9'W (1)	
ELEVATION 292.9 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 1936-1	g= 980 825.3 mgals	
DO 9012-52		
	ESTIMATED ACCURACY	DATE
	± 0.5 mgals	MONTH/YEAR November/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

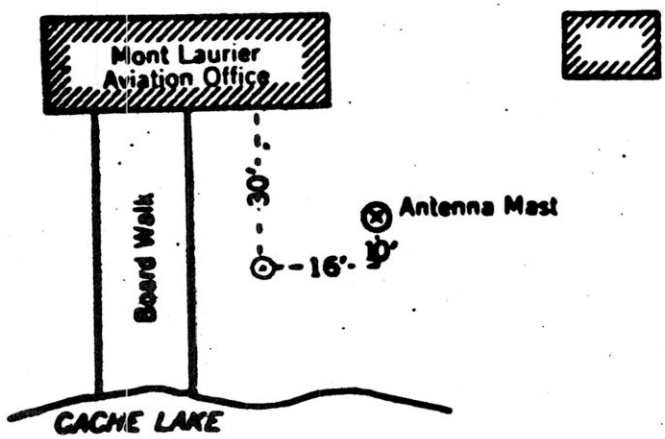
(1) 00090

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 49.6'N (1)	STATION DESIGNATION CACHE LAKE
LONGITUDE 74° 25.6'W (1)	
ELEVATION 379.5 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1937-1	ADOPTED GRAVITY VALUE: g = 980 941.8 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR November/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00090

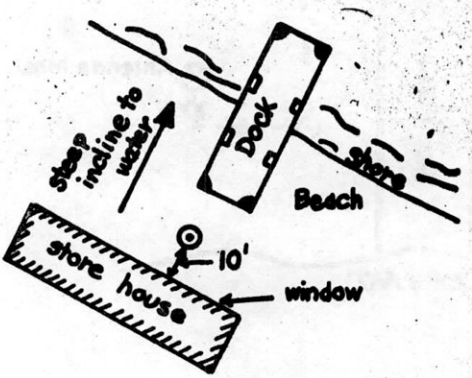
232

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 51° 29.2'N (1)	STATION DESIGNATION RUPERT HOUSE
LONGITUDE 78° 45.1'W (1)	
ELEVATION 5.5 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1938-1; DO 9004-52	ADOPTED GRAVITY VALUE: g= 981 174.1 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR November/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00090

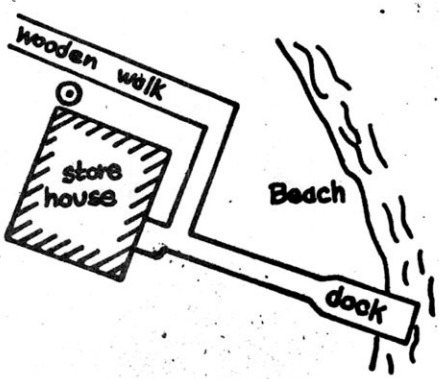
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 51° 19.4'N (1)	STATION DESIGNATION NEMISCAU
LONGITUDE 76° 54.0'W (1)	
ELEVATION 233.5 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1939-1		g= 981 100.4 mgals	
DO 9005-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR November/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 00090

234

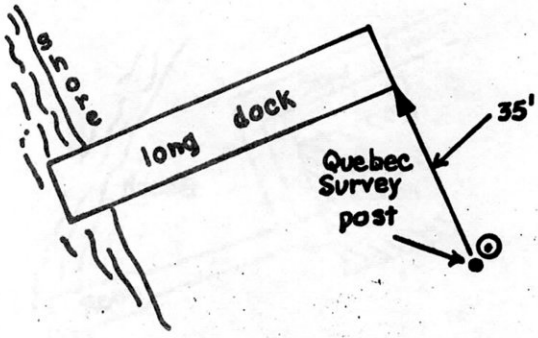
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 39.3'N (1)	STATION DESIGNATION WASWANIPI
LONGITUDE 76° 30.0'W (1)	
ELEVATION 268.8 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1940-1		g= 980 907.3 mgals	
DO 9006-52			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00090

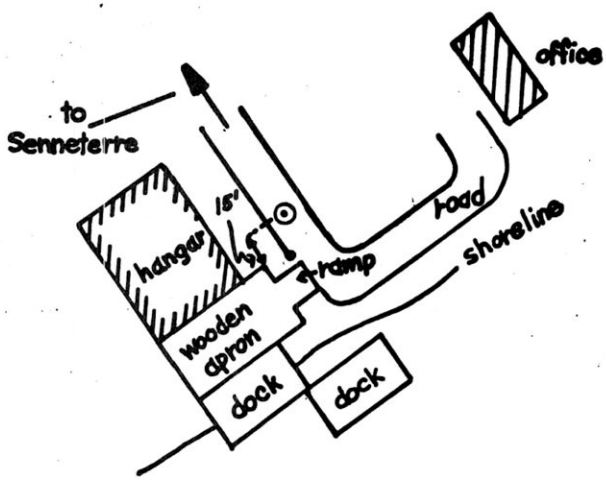
ACIC HQ FORM FEB 69 0-415

235

GRAVITY BASE STATION

LATITUDE 48° 23.4'N (1)	STATION DESIGNATION SENNETERRE
LONGITUDE 77° 13.6'W (1)	
ELEVATION 307.2 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1941-1	ADOPTED GRAVITY VALUE: g= 980 820.0 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 00090

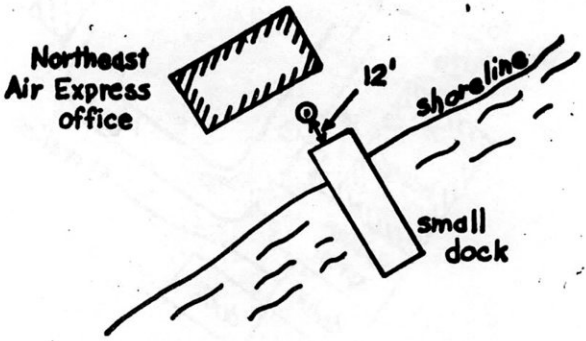
236

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 06.5'N (1)	STATION DESIGNATION OSKELANEO
LONGITUDE 75° 12.0'W (1)	
ELEVATION 407.2 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1942-1; DO 9009-52	ADOPTED GRAVITY VALUE: g= 980 792.6 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



(1)

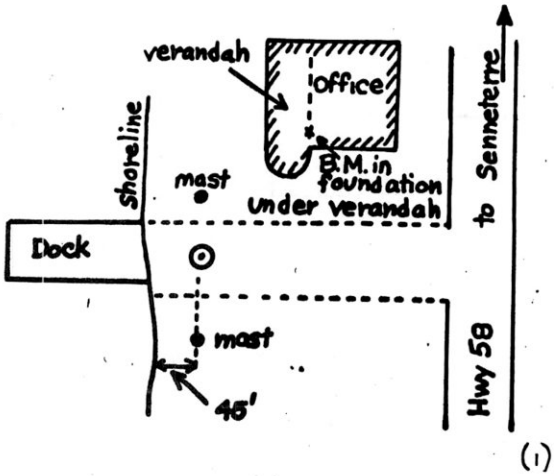
REFERENCE SOURCE
(1) 00090

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 02.4'N (1)	STATION DESIGNATION O'CONNELL LODGE
LONGITUDE 76° 32.0'W (1)	
ELEVATION 366.1 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 1943-1	ADOPTED GRAVITY VALUE: g= 980 685.1 mgals
	ESTIMATED ACCURACY: ± 0.5 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 00090

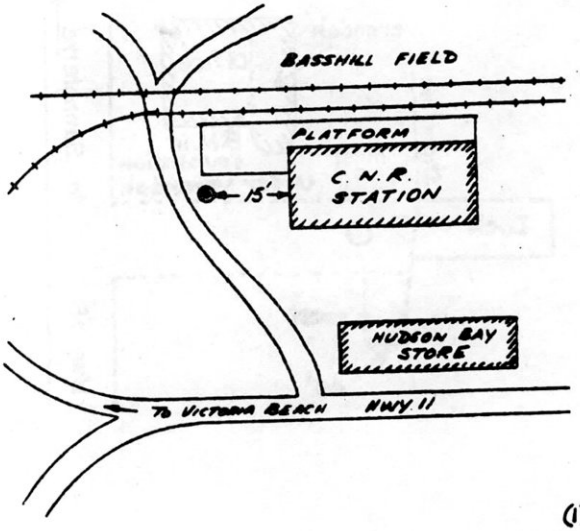
238

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 34.2' N (1)	STATION DESIGNATION PINE FALLS
LONGITUDE 96° 13.1' W (1)	
ELEVATION 229.2 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 1948-1; DO 9206-63	ADOPTED GRAVITY VALUE: g= 981 057.95 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

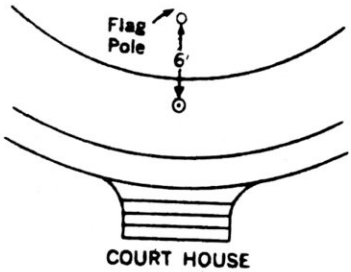
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 11.9'N (1)	STATION DESIGNATION PRINCE ALBERT
LONGITUDE 105° 45.3'W (1)	
ELEVATION 449.0 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1949-0		g= 981 225.03 mgals	
DO 9120-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

240

ACIC HQ FORM FEB 69 0-415

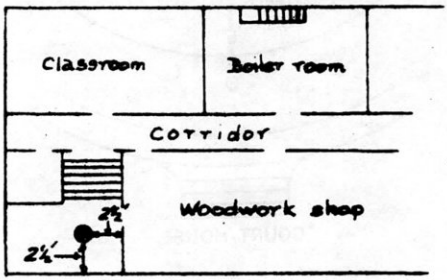
GRAVITY BASE STATION

LATITUDE 55° 06.0'N (1)	STATION DESIGNATION LA RONGE
LONGITUDE 105° 17.0'W (1)	
ELEVATION 374.3 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1951-0		g= 981 392.57 mgals	
DO 9909-58			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

High School. Basement. Woodwork Shop



(1)

REFERENCE SOURCE
(1) 02610

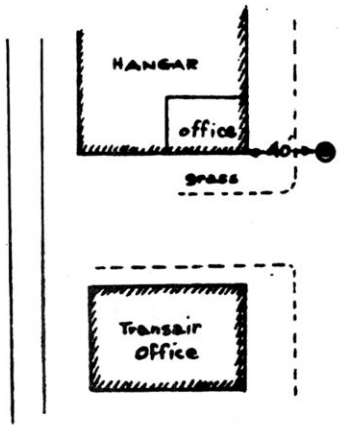
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 06.1'N (1)	STATION DESIGNATION DAUPHIN
LONGITUDE 100° 03.3'W (1)	
ELEVATION 302.7 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1952-1		g= 981 058.59 mgals	
DO 9209-63			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

242

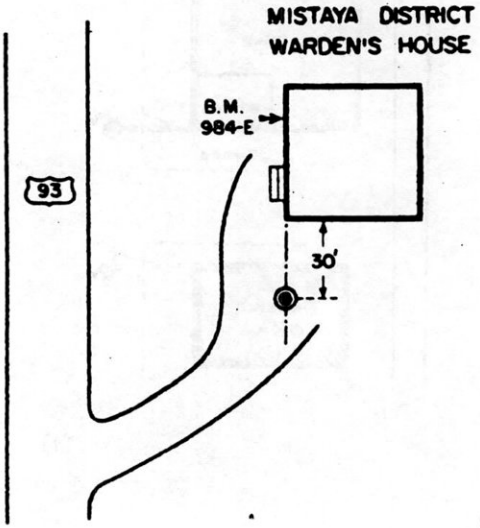
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 43.5'N (1)	STATION DESIGNATION BOW PASS
LONGITUDE 116° 30.0'W (1)	
ELEVATION 2025.4 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1954-1		g= 980 662.51 mgals	
DO 9084-54			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

ACIC HQ FORM FEB 69 0-415

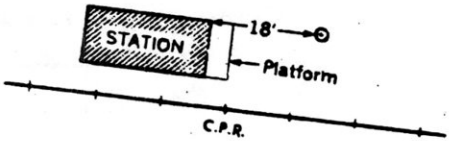
243

GRAVITY BASE STATION

LATITUDE 50° 47.0'N (1)	STATION DESIGNATION BASSANO
LONGITUDE 112° 27.8'W (1)	
ELEVATION 791.3 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1956-1		g= 980 898.24 mgals	
DO 9032-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

244

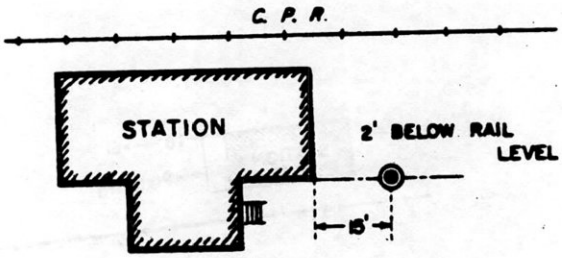
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 42.9'N (1)	STATION DESIGNATION NATAL
LONGITUDE 114° 51.1'W (1)	
ELEVATION 1152.8 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1958-1		g= 980 657.83 mgals	
DO 9005-54			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

ACIC HQ FORM FEB 69 0-415

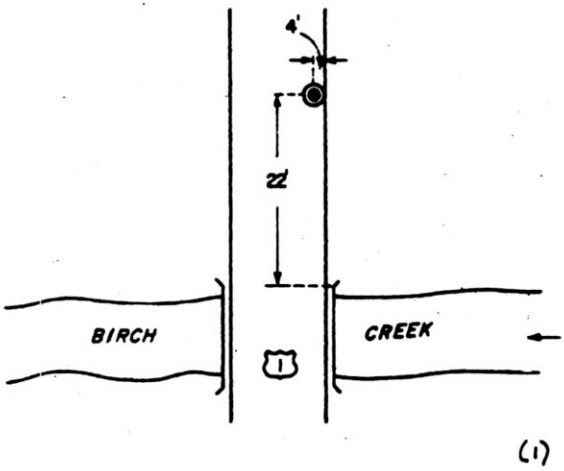
2465

GRAVITY BASE STATION

LATITUDE 51° 55.3'N (1)	STATION DESIGNATION BIRCH CREEK LODGE
LONGITUDE 118° 33.3'W (1)	
ELEVATION 582.2 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1960-1		g= 980 941.27 mgals	
DO 9064-54			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

246

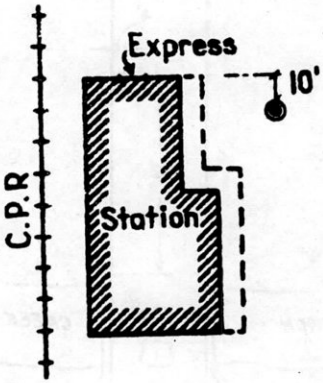
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 06.0'N (1)	STATION DESIGNATION CRESTON
LONGITUDE 116° 31.0'W (1)	
ELEVATION 605.6 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1961-1		g= 980 740.66 mgals	
DO 9012-54			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

ACIC HQ FORM FEB 69 0-415

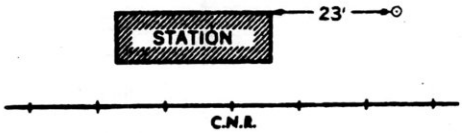
247

GRAVITY BASE STATION

LATITUDE 51° 27.4'N (1)	STATION DESIGNATION DRUMHELLER
LONGITUDE 112° 41.9'W (1)	
ELEVATION 687.0 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1962-1		g= 980 975.40 mgals	
DO 9093-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

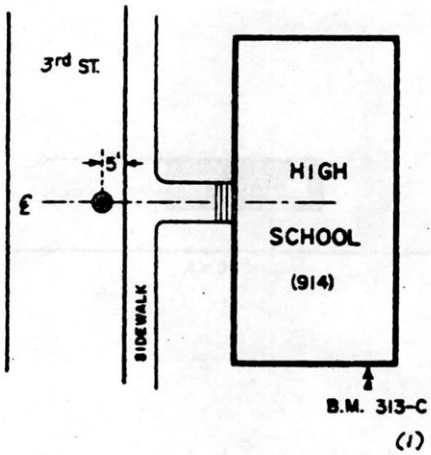
248

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 51° 00.0'N (1)	STATION DESIGNATION REVELSTOKE
LONGITUDE 118° 12.0'W (1)	
ELEVATION 456.0 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1963-1	g = 980 902.67 mgals
DO 9060-54	
	ESTIMATED ACCURACY ± 0.4 mgals / DATE MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

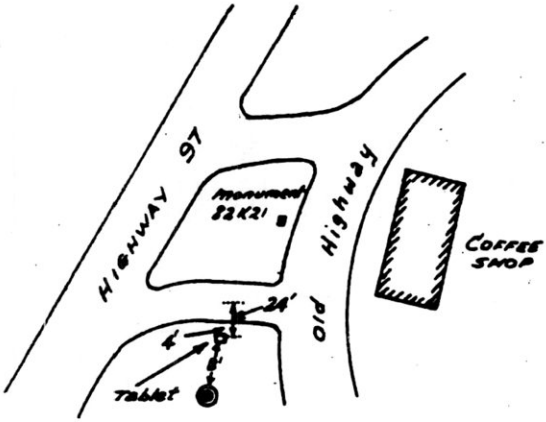
ACIC HQ FORM FEB 69 0-415

249

GRAVITY BASE STATION

LATITUDE 50° 37.2'N (1)	STATION DESIGNATION RADIUM JUNCTION
LONGITUDE 116° 04.2'W (1)	
ELEVATION 876.3 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 1964-1; DO 9073-54	ADOPTED GRAVITY VALUE: g = 980 761.92 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

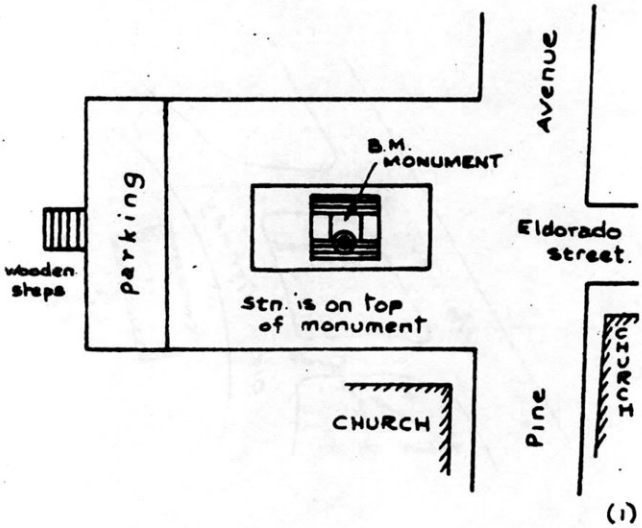
250

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 06.4'N (1)	STATION DESIGNATION TRAIL
LONGITUDE 117° 42.5'W (1)	
ELEVATION 418.5 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 1965-1; DO 9395-63	ADOPTED GRAVITY VALUE: g = 980 784.55 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

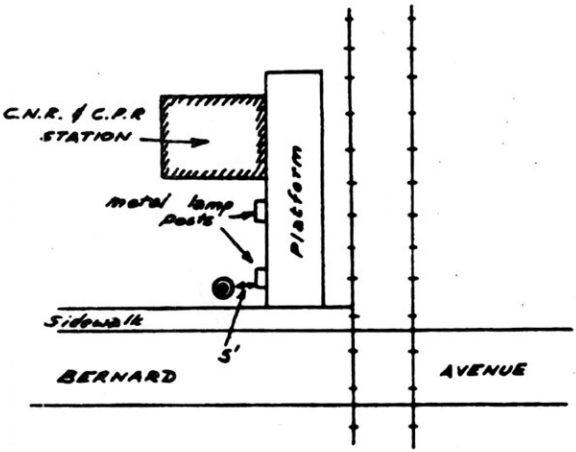
ACIC HQ FORM FEB 69 0-415

251

GRAVITY BASE STATION

LATITUDE 50° 15.9'N (1)	STATION DESIGNATION VERNON
LONGITUDE 119° 16.1'W (1)	
ELEVATION 381.3 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 1966-1; DO 9055-54	ADOPTED GRAVITY VALUE: g = 980 902.00 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

252

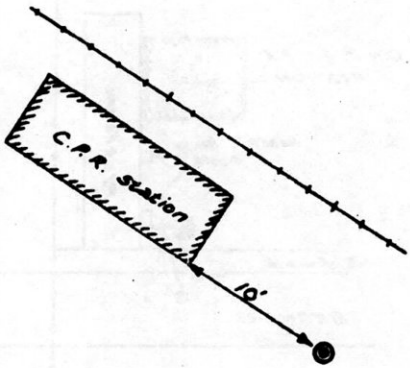
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 24.3'N (1)	STATION DESIGNATION VULCAN
LONGITUDE 113° 15.5'W (1)	
ELEVATION 1017.7 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1967-1		g= 980 788.73 mgals	
DO 9203-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

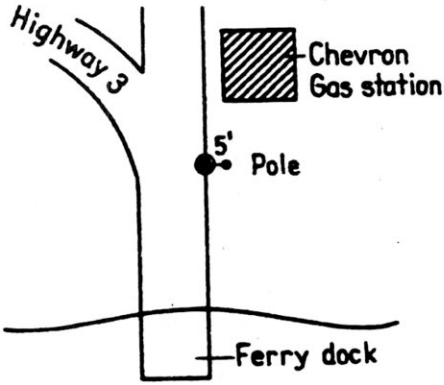
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 37.5'N (1)	STATION DESIGNATION BALFOUR
LONGITUDE 116°57.5'W (1)	
ELEVATION 537.4 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 1972-1, DO 9015-54	ADOPTED GRAVITY VALUE: g= 980 752.42 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

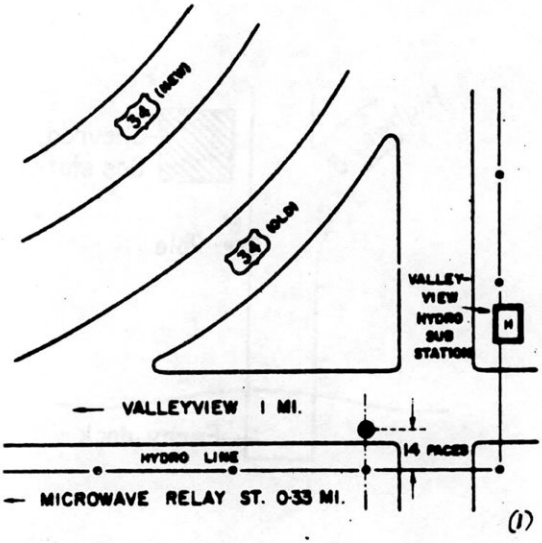
254

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 55° 03.8'N (1)	STATION DESIGNATION VALLEYVIEW
LONGITUDE 117° 15.2'W (1)	
ELEVATION 731.5 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 1973-1; DO 9522-59	ADOPTED GRAVITY VALUE: g= 981 310.83 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

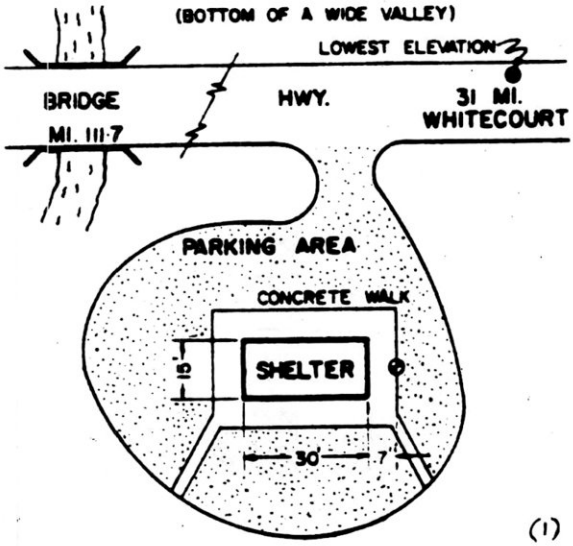
ACIC HQ FORM FEB 69 0-415

255

GRAVITY BASE STATION

LATITUDE 54° 18.0'N (1)	STATION DESIGNATION TWO CREEKS CAMP SITE
LONGITUDE 116° 19.6'W (1)	
ELEVATION 838.2 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1974-1	g = 981 202.00 mgals
DO 9520-59	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

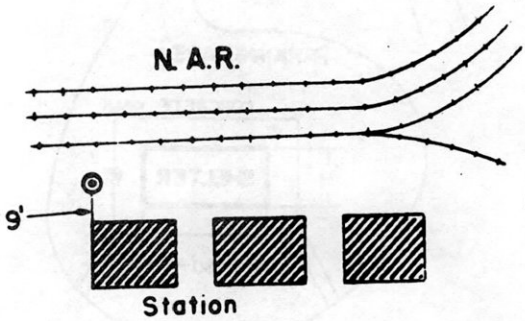
256

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 55° 43.0'N (1)	STATION DESIGNATION WATINO
LONGITUDE 117° 37.1'W (1)	
ELEVATION 386.5 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 1975-1; DO 9058-55	ADOPTED GRAVITY VALUE: g= 981 436.45 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

ACIC HQ FORM FEB 69 0-415

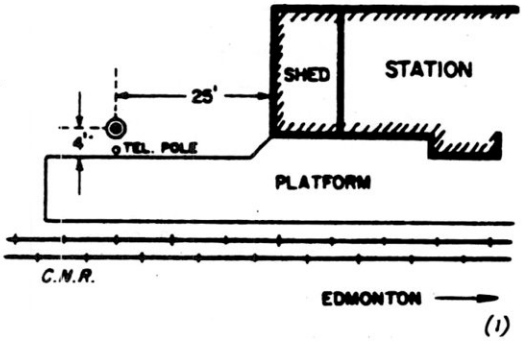
257

GRAVITY BASE STATION

LATITUDE 53° 53.2'N (1)	STATION DESIGNATION SANGUDO
LONGITUDE 114° 54.4'W (1)	
ELEVATION 679.1 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1976-1		g = 981 215.26 mgals	
DO 9519-59			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

258

ACIC HQ FORM FEB 69 0-415

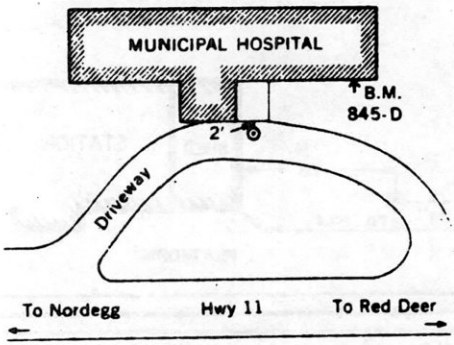
GRAVITY BASE STATION

LATITUDE 52° 22.0'N (1)	STATION DESIGNATION ROCKY MOUNTAIN HOUSE
LONGITUDE 114° 58.8'W (1)	
ELEVATION 1012.2 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS	
ACIC 1977-1	
DO 9224-57	

ADOPTED GRAVITY VALUE	
g = 980 976.81 mgals	
ESTIMATED ACCURACY	DATE
± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

ACIC HQ FORM FEB 69 O-415

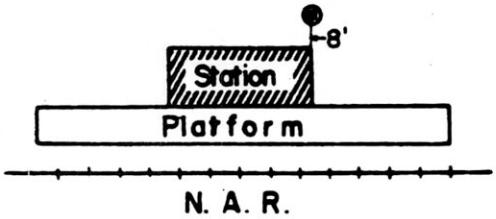
GRAVITY BASE STATION

LATITUDE 55° 22.2'N (1)	STATION DESIGNATION JOUSSARD
LONGITUDE 115° 55.4'W (1)	
ELEVATION 600.5 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS	
ACIC 1979-1	
DO 9021-55	

ADOPTED GRAVITY VALUE	
g= 981 356.57 mgals	
ESTIMATED ACCURACY	DATE
± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

260

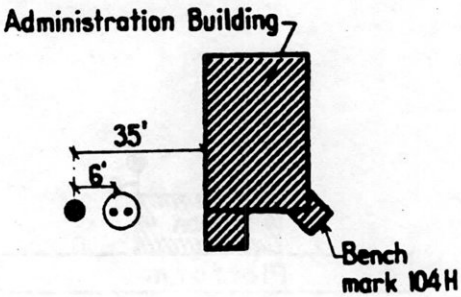
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 52.5'N (1)	STATION DESIGNATION JASPER
LONGITUDE 118° 05.0'W (1)	
ELEVATION 1061.6 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1980-1		g= 980 928.09 mgals	
DO 9089-54			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

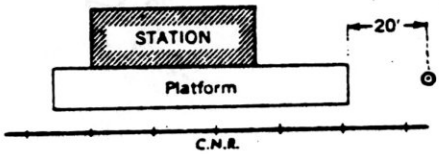
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 28.0'N (1)	STATION DESIGNATION BRAZEAU
LONGITUDE 116° 04.3'W (1)	
ELEVATION 1364.3 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1984-1		g= 980 896.02 mgals	
DO 9222-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

262

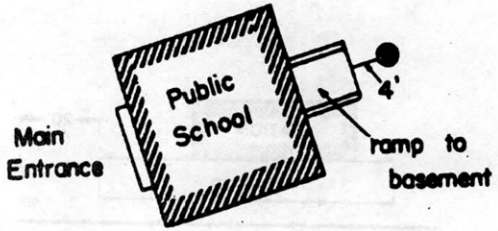
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 54° 43.1'N (1)	STATION DESIGNATION ATHABASCA
LONGITUDE 113° 16.8'W (1)	
ELEVATION 534.6 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1985-1		g= 981 326.38 mgals	
DO 9008-55			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

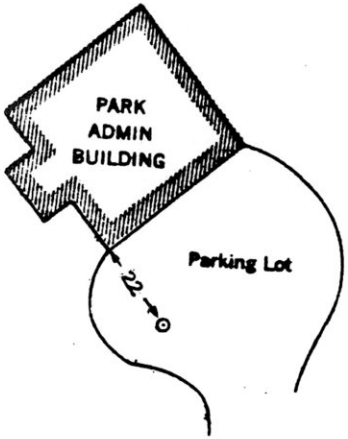
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 55.3'N (1)	STATION DESIGNATION WASKESIU
LONGITUDE 106° 05.0'W (1)	
ELEVATION 538.0 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 1986-1; DO 9134-57	ADOPTED GRAVITY VALUE: g= 981 268.84 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

264

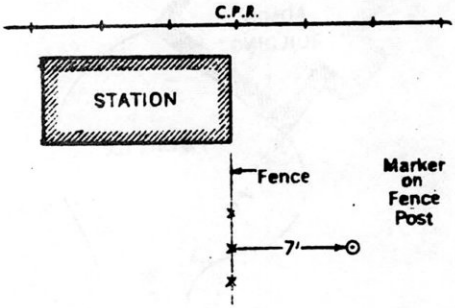
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 54° 08.3'N (1)	STATION DESIGNATION MEADOW LAKE
LONGITUDE 108° 25.9'W (1)	
ELEVATION 481.6 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1989-1		g= 981 285.74 mgals	
DO 9144-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

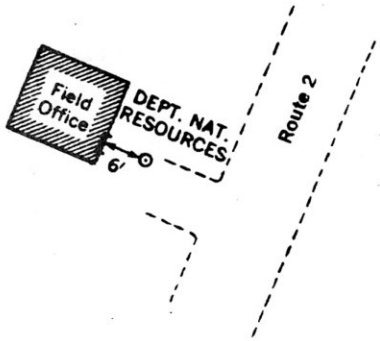
ACIC HQ FORM FEB 69 0-415

265

GRAVITY BASE STATION

LATITUDE 54° 30.6'N (1)	STATION DESIGNATION MOLANOSA
LONGITUDE 105° 32.0'W (1)	
ELEVATION 508.4 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 1990-1 DO 9136-57	g= 981 312.96 mgals
	ESTIMATED ACCURACY ± 0.4 mgals / DATE MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

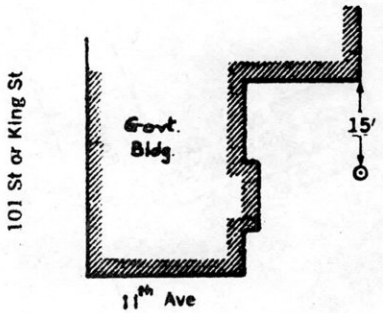
266

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 46.1'N (1)	STATION DESIGNATION NORTH BATTLEFORD
LONGITUDE 108° 17.2'W (1)	
ELEVATION 520.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS ACIC 1991-1 DO 9063-57	ADOPTED GRAVITY VALUE g= 981 176.86 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

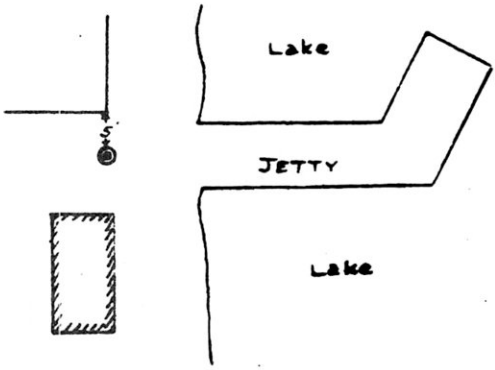
REFERENCE SOURCE
(1) 02610

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 55° 26.1'N (1)	STATION DESIGNATION ILE A LA CROSSE
LONGITUDE 107° 53.7'W (1)	
ELEVATION 420.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 1992-1; DO 9301-60	ADOPTED GRAVITY VALUE: g= 981 407.39 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

268

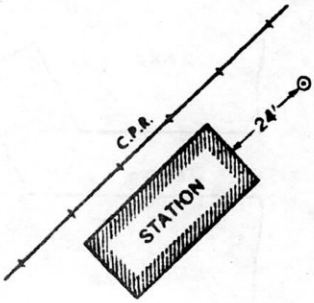
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 23.5'N (1)	STATION DESIGNATION EVESHAM
LONGITUDE 109° 50.8'W (1)	
ELEVATION 657.8 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1995-1		g= 981 103.60 mgals	
DO 9104-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

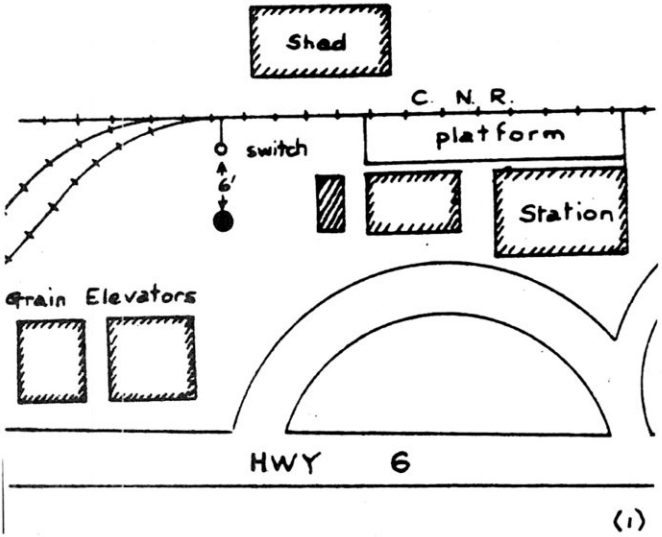
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 05.9'N (1)	STATION DESIGNATION GRONLID
LONGITUDE 104° 27.7'W (1)	
ELEVATION 431.3 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 1997-1; DO 9221-63	ADOPTED GRAVITY VALUE: g= 981 237.48 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE
(1) 02610

270

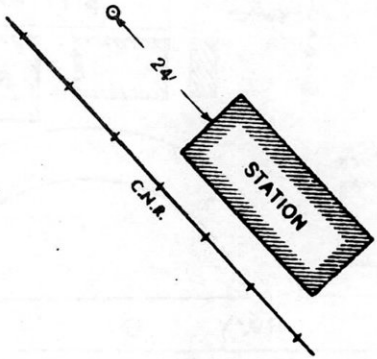
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 30.8'N (1)	STATION DESIGNATION GALAHAD
LONGITUDE 111° 55.8'W (1)	
ELEVATION 707.7 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1999-1		g= 981 066.93 mgals	
DO 9097-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

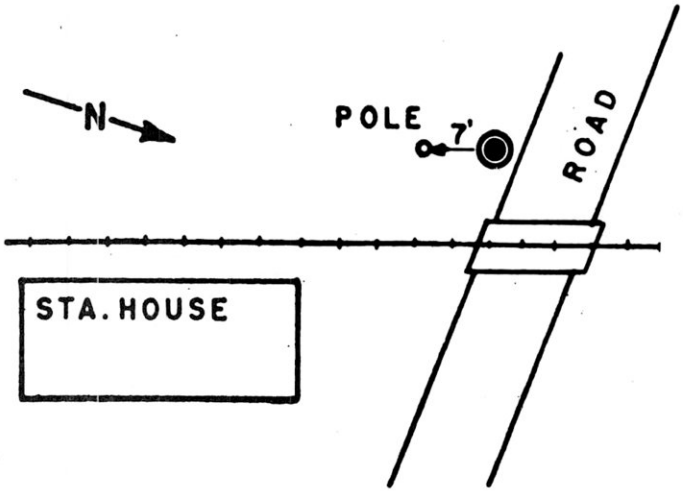
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 07.2'N (1)	STATION DESIGNATION ST. GEORGES
LONGITUDE 70° 40.0'W (1)	
ELEVATION 189.28 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2092-1	ADOPTED GRAVITY VALUE: g= 980 640.53 mgals
	ESTIMATED ACCURACY: ± 0.2 mgals
	DATE: MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

The station is located 150 feet northeast of the northeast corner of the railroad depot, on low concrete wall along edge of loading platform; location is unmarked. (1)



REFERENCE SOURCE
(1) 12209

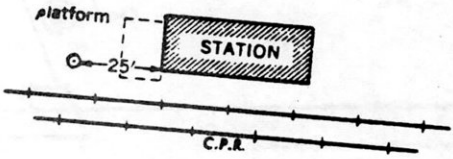
272

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 25.0'N (1)	STATION DESIGNATION WOLSELEY
LONGITUDE 103° 16.3'W (1)	
ELEVATION 596.8 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2277-1; DO 9012-57	ADOPTED GRAVITY VALUE: g= 980 958.70 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

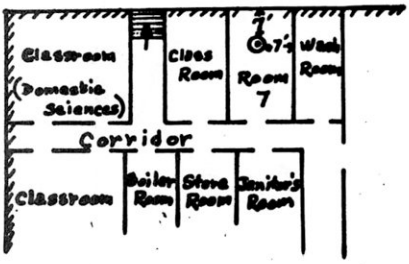
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 08.0'N (1)	STATION DESIGNATION ESTEVAN
LONGITUDE 103° 00.0'W (1)	
ELEVATION 569.4 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2278-0; DO 9911-58	ADOPTED GRAVITY VALUE: g= 980 856.98 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

ESTEVAN COLLEGIATE INST. Basement Room 7.



(1)

REFERENCE SOURCE
(1) 02610

274

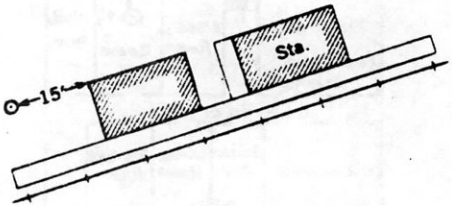
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 08.9'N (1)	STATION DESIGNATION CRYSTAL CITY
LONGITUDE 98° 56.7'W (1)	
ELEVATION 459.3 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2280-1		g = 980 880.50 mgals	
DO 9304-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

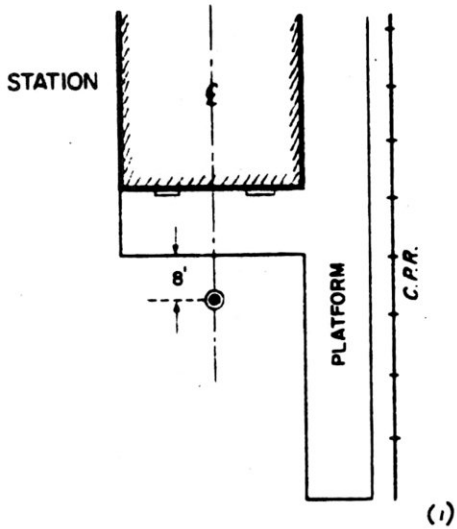
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 54.5'N (1)	STATION DESIGNATION ARBORG
LONGITUDE 97° 13.1'W (1)	
ELEVATION 227.7 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2281-1; DO 9424-59	ADOPTED GRAVITY VALUE: g= 981 078.09 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 02610

276

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 54.9'N (1)	STATION DESIGNATION BENITO
LONGITUDE 101° 32.3'W (1)	
ELEVATION 426.1 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2282-1		g= 981 154.75 mgals	
DO 9277-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

(1)

REFERENCE SOURCE

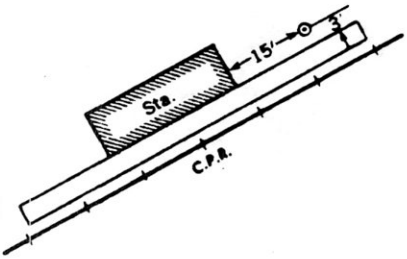
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 16.0'N (1)	STATION DESIGNATION MELITA
LONGITUDE 100° 59.4'W (1)	
ELEVATION 431.9 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2284-1; DO 9287-57	ADOPTED GRAVITY VALUE: g= 980 888.76 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

278

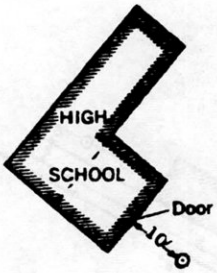
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 50° 08.8'N (1)	STATION DESIGNATION MOOSOMIN
LONGITUDE 101° 40.0'W (1)	
ELEVATION 578.2 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2287-1		g= 980 936.22 mgals	
DO 9010-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

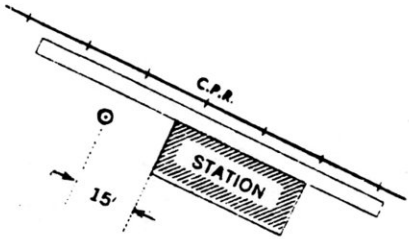
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 37.8'N (1)	STATION DESIGNATION CARLYLE
LONGITUDE 102° 16.0'W (1)	
ELEVATION 631.5 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2288-1		g= 980 863.91 mgals	
DO 9266-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

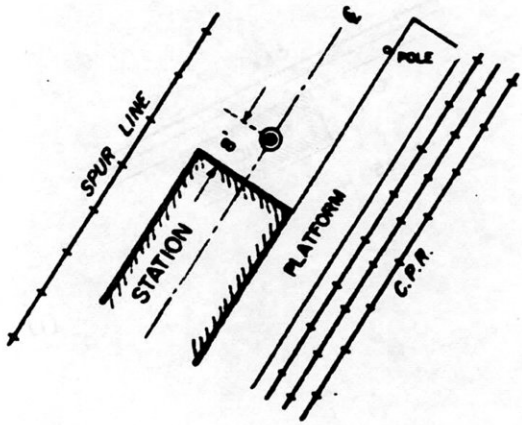
280

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 00.1'N (1)	STATION DESIGNATION EMERSON
LONGITUDE 97° 12.2'W (1)	
ELEVATION 241.7 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2289-1; DO 9427-59	ADOPTED GRAVITY VALUE: g= 980 925.15 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals; DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

ACIC HQ FORM FEB 69 0-415

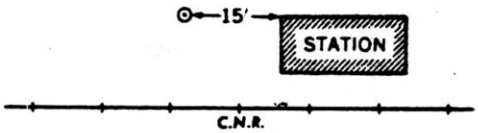
281

GRAVITY BASE STATION

LATITUDE 51° 22.5'N (1)	STATION DESIGNATION ALSASK
LONGITUDE 109° 59.0'W (1)	
ELEVATION 701.6 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2290-1		g= 980 998.64 mgals	
DO 9088-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

282

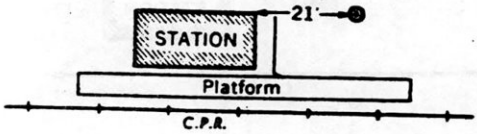
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 51° 45.0'N (1)	STATION DESIGNATION DAFOE
LONGITUDE 104° 31.5'W (1)	
ELEVATION 523.3 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2293-1		g= 981 089.47 mgals	
DO 9077-57			
		ESTIMATED ACCURACY	DATE
		± 0.4 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

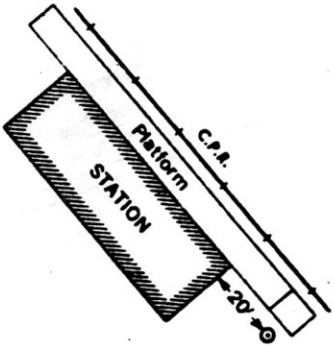
REFERENCE SOURCE
(1) 02610

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49°00.5'N (1)	STATION DESIGNATION COUTTS
LONGITUDE 111°56.4'W (1)	
ELEVATION 1057.4 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 2295-1; DO 9209-57	ADOPTED GRAVITY VALUE: g = 980 690.66 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

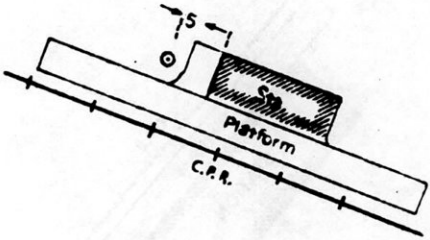
284

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 12.5'N (1)	STATION DESIGNATION CLIMAX
LONGITUDE 108° 22.9'W (1)	
ELEVATION 933.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2296-1; DO 9236-57	ADOPTED GRAVITY VALUE: g= 980 740.32 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

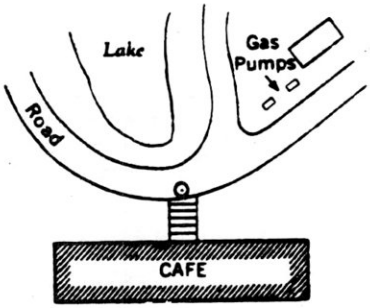
ACIC HQ FORM FEB 69 0-415

285

GRAVITY BASE STATION

LATITUDE 49° 39.6'N (1)	STATION DESIGNATION CYPRESS HILLS PARK
LONGITUDE 109° 29.0'W (1)	
ELEVATION 1205.2 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2297-1; DO 9241-57	ADOPTED GRAVITY VALUE: g= 980 712.76 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals — DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 02610

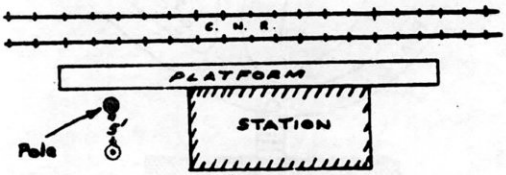
286

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 09.3'N (1)	STATION DESIGNATION ESTON
LONGITUDE 108° 46.0'W (1)	
ELEVATION 681.2 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS ACIC 2298-1 DO 9209-58	ADOPTED GRAVITY VALUE g= 980 965.76 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals DATE — MONTH/YEAR: Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

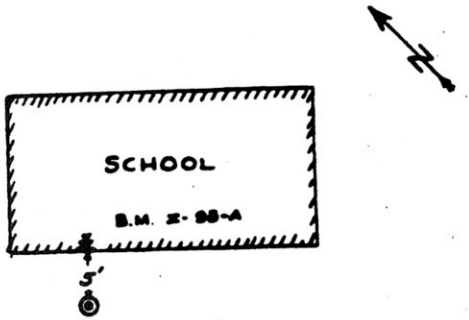
REFERENCE SOURCE
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 08.0'N (1)	STATION DESIGNATION ELBOW
LONGITUDE 106° 34.0'W (1)	
ELEVATION 589.5 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2299-1; DO 9211-58	ADOPTED GRAVITY VALUE: g= 980 989.21 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals
	DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

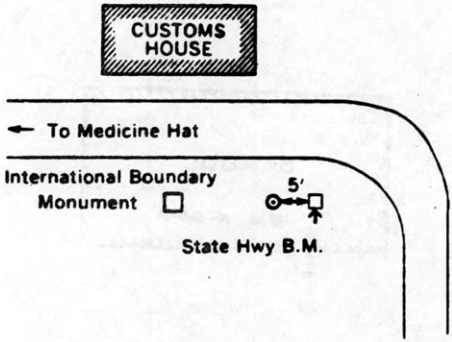
288

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 00.0'N (1)	STATION DESIGNATION WILDHORSE
LONGITUDE 110° 13.0'W (1)	
ELEVATION 858.6 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2301-1	g = 980 724.21 mgals
DO 9228-57	
	ESTIMATED ACCURACY ± 0.4 mgals / DATE MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

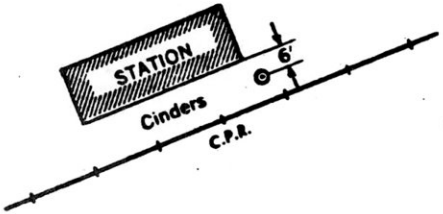
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 10.0'N (1)	STATION DESIGNATION MINTON
LONGITUDE 104° 35.0'W (1)	
ELEVATION 699.2 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2304-1; DO 9259-57	ADOPTED GRAVITY VALUE: g= 980 794.55 mgals
	ESTIMATED ACCURACY: ± 0.4 mgals; DATE: MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

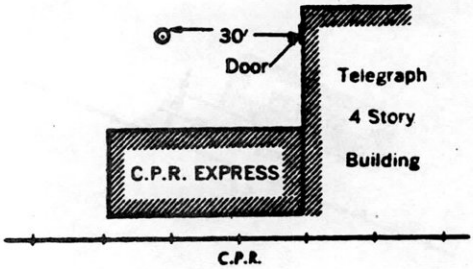
290

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 23.3'N (1)	STATION DESIGNATION MOOSE JAW
LONGITUDE 105° 31.8'W (1)	
ELEVATION 541.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2305-1	g= 980 949.30 mgals
DO 9016-57	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

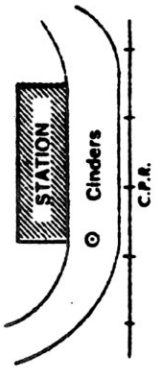
REFERENCE SOURCE
(1) 02610

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 16.5'N (1)	STATION DESIGNATION LISIEUX
LONGITUDE 105° 58.4'W (1)	
ELEVATION 813.5 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2306-1	g= 980 791.66 mgals
DO 9249-57	
	ESTIMATED ACCURACY / DATE
	± 0.4 mgals / MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 02610

292

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 68° 13.2'N (1)	STATION DESIGNATION AKLAVIK
LONGITUDE 135° 00.0'W (1)	
ELEVATION 2.7 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Mackenzie)
REFERENCE CODE NUMBERS: ACIC 2307-1; WA 301	ADOPTED GRAVITY VALUE: g= 982 489.36 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at Aklavik, on the Mackenzie River, at the ski-plane terminal, at extreme south tip of the town. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 47° 18.5'N (1)	STATION DESIGNATION ARGENTIA
LONGITUDE 54° 00.0'W (1)	
ELEVATION 15.5 METERS (1)	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 2308-1; WA 293	ADOPTED GRAVITY VALUE: g= 980 853.89 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the Argentia NAS (old terminal), inside hangar formerly used as passenger terminal and now housing Air-Sea rescue service; by fire hydrant. (1)

REFERENCE SOURCE

(1) 00415

294

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 61° 22.8'N (1)	STATION DESIGNATION BURWASH LANDING
LONGITUDE 139° 03.0'W (1)	
ELEVATION 804.7 METERS (1)	COUNTRY/STATE Canada/Yukon Territory
REFERENCE CODE NUMBERS: ACIC 2309-1; WA 311	ADOPTED GRAVITY VALUE: g = 981 753.42 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the airport emergency strip No. 8, directly in front of airport, at side door of shack, by large rotating beacon. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 0-415

295

GRAVITY BASE STATION

LATITUDE 69° 07.2'N (1)	STATION DESIGNATION CAMBRIDGE BAY
LONGITUDE 105° 07.0'W (1)	
ELEVATION 27.4 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Franklin)
REFERENCE CODE NUMBERS ACIC 2310-1 WA 309	ADOPTED GRAVITY VALUE g= 982 517.36 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at Cambridge Bay on Victoria Island, DEW Line site CAM C-18, in hangar, in furnace room, in corner of transformer cage, beneath fire extinguisher. (1)

REFERENCE SOURCE

(1) 00415

296

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 70° 10.1'N (1)	STATION DESIGNATION CAPE PARRY
LONGITUDE 124° 41.0'W (1)	
ELEVATION 15.2 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Mackenzie)
REFERENCE CODE NUMBERS: ACIC 2311-1; WA 302	ADOPTED GRAVITY VALUE: g= 982 621.16 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at DEW Line site pin C-8, in hangar by CO_2 tanks in furnace room. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 64° 03.6'N (1)	STATION DESIGNATION DAWSON
LONGITUDE 139° 26.0'W (1)	
ELEVATION 320.0 METERS (1)	COUNTRY/STATE Canada/Yukon Territory
REFERENCE CODE NUMBERS: ACIC 2312-1; WA 312	ADOPTED GRAVITY VALUE: g= 982 521.46 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at the boat and seaplane landing, immediately outside entrance to government ferry building, 20 feet above river. (1)

REFERENCE SOURCE

(1) 00415

298

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 78° 47.0'N (1)	STATION DESIGNATION ISACHSEN
LONGITUDE 103° 37.0'W (1)	
ELEVATION 27.4 METERS (1)	COUNTRY/STATE Canada/District of Franklin

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2314-1		g= 983 058.88 mgals	
WA 306			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR November/1968

DESCRIPTION AND/OR SKETCH

Station is located at Isachsen on Ellef Rignes Island, 100 yards west of unloading ramp, at edge of Shore. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 76° 17.0'N (1)	STATION DESIGNATION MOULD BAY
LONGITUDE 119° 28.0'W (1)	
ELEVATION 14.6 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Franklin)
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2315-1	g= 982 932.48 mgals
WA 307	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at Mould Bay on Prince Patrick Island, inside operations building, on floor of the northwest corner of entry-way at south end of building, 45 feet east of the instrument shelter and about one foot above ground level at base of instrument shelter. (1)

REFERENCE SOURCE

(1) 00415

300

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 68° 59.9'N (1)	STATION DESIGNATION SHINGLE POINT
LONGITUDE 137° 26.0'W (1)	
ELEVATION 0.0 METERS (1)	COUNTRY/STATE Canada/Yukon Territory
REFERENCE CODE NUMBERS: ACIC 2316-1; WA 313	ADOPTED GRAVITY VALUE: g= 982 521.46 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at DEW Line radar station, in center of runway; this is a temporary runway built out of the sea ice. (1)

REFERENCE SOURCE
(1) 00415

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE	STATION DESIGNATION
LONGITUDE	ST. JOHNS
ELEVATION METERS	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2317-1	g= 980 835.98 mgals
WA 297	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at Pepperrell USAF - officer's quarters, Building 309, on concrete porch, on west side of main entrance door, southeast corner of building. (1)

REFERENCE SOURCE

(1) 00415

302

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 69° 20.0'N (1)	STATION DESIGNATION STOKES POINT
LONGITUDE 138° 43.0'W (1)	
ELEVATION 0.0 METERS (1)	COUNTRY/STATE Canada/Yukon Territory

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2318-1		g= 982 569.36 mgals	
WA 314			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at DEW Line radar station, in center of runway, approximately 15 miles southeast of Herschel Island. (1)

REFERENCE SOURCE

(1) 00415

ACIC HQ FORM FEB 69 O-415

303

GRAVITY BASE STATION

LATITUDE 62° 27.6'N (1)	STATION DESIGNATION YELLOWKNIFE
LONGITUDE 114° 26.5'W (1)	
ELEVATION 204.8 METERS (1)	COUNTRY/STATE Canada/NWT (Dist of Mackenzie)

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2320-1		g= 982 023.64 mgals	
WA 308			
DO 9462-62		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR Nov/1968

DESCRIPTION AND/OR SKETCH

Station is located at airport at Yellowknife, at foot of basement stairs in radio building. (1)

REFERENCE SOURCE

(1) 00415

304

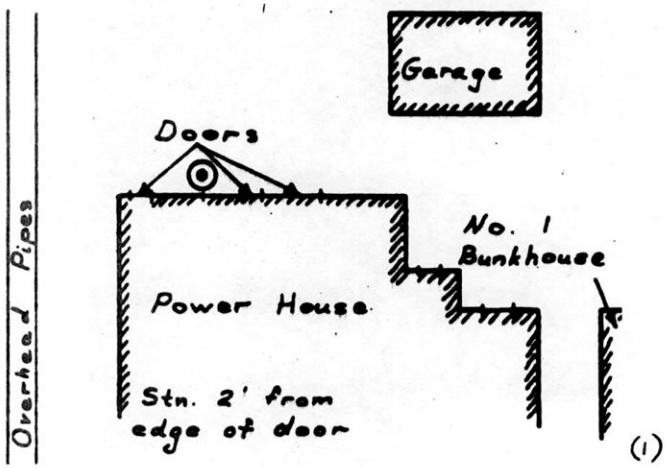
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 66° 04.9'N (1)	STATION DESIGNATION PORT RADIUM
LONGITUDE 118° 02.0'W (1)	
ELEVATION 165.2 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2641-1		g= 982 311.49 mgals	
DO 9202-62			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



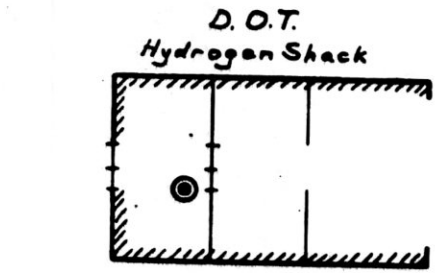
REFERENCE SOURCE

(1) 03139

GRAVITY BASE STATION

LATITUDE 67° 49.7'N (1)	STATION DESIGNATION COPPERMINE
LONGITUDE 115° 05.8'W (1)	
ELEVATION 2.7 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2642-1	g= 982 472.74 mgals
DO 9506-62	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



Stn. 2' from edge of door

(1)

REFERENCE SOURCE

(1) 03139

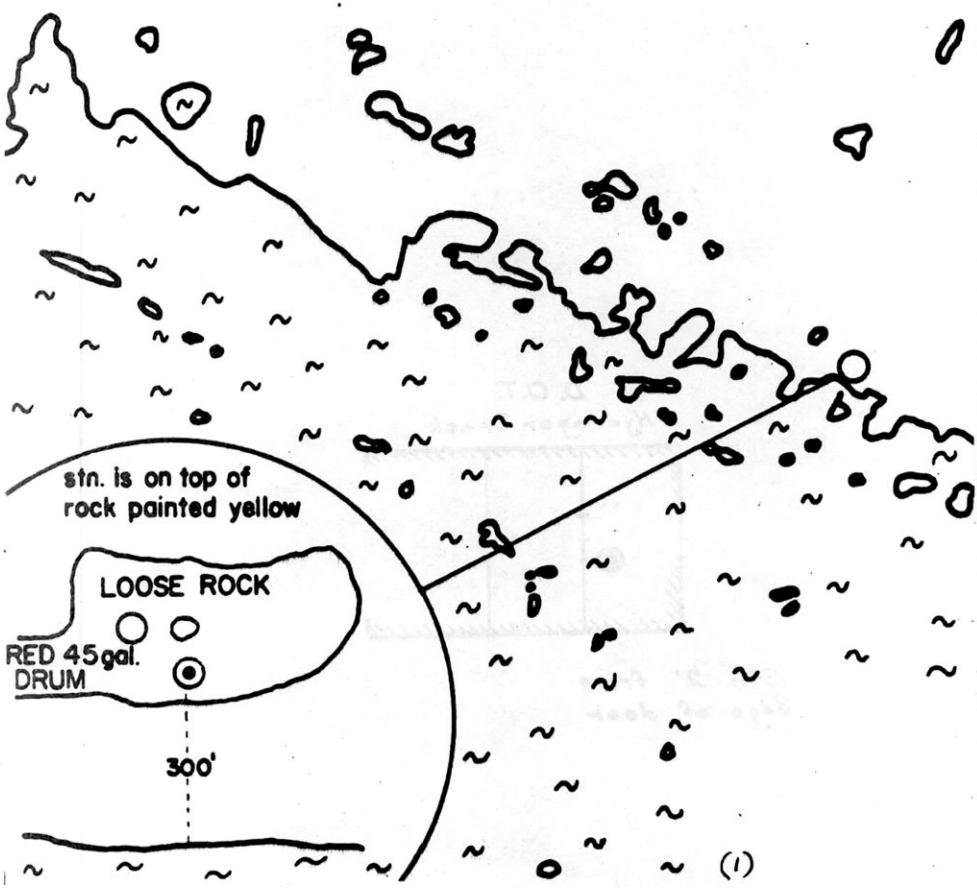
306

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 66° 19.2'N (1)	STATION DESIGNATION TAKIYUAK LAKE
LONGITUDE 113° 11.9'W (1)	
ELEVATION 400.8 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2643-1	g= 982 265.50 mgals
DO 9505-62	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

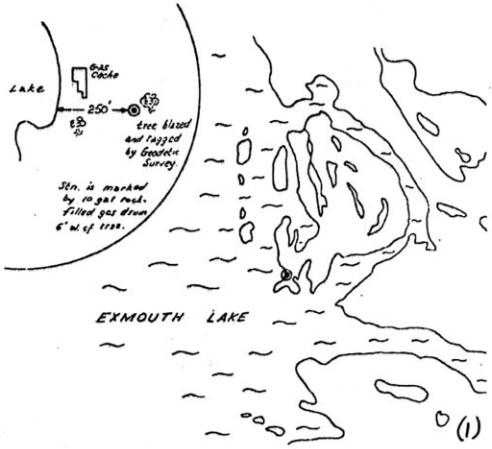
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 65° 02.0'N (1)	STATION DESIGNATION EXMOUTH LAKE
LONGITUDE 115° 54.6'W (1)	
ELEVATION 366.7 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2644-1		g = 982 192.70 mgals	
DO 9153-65			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

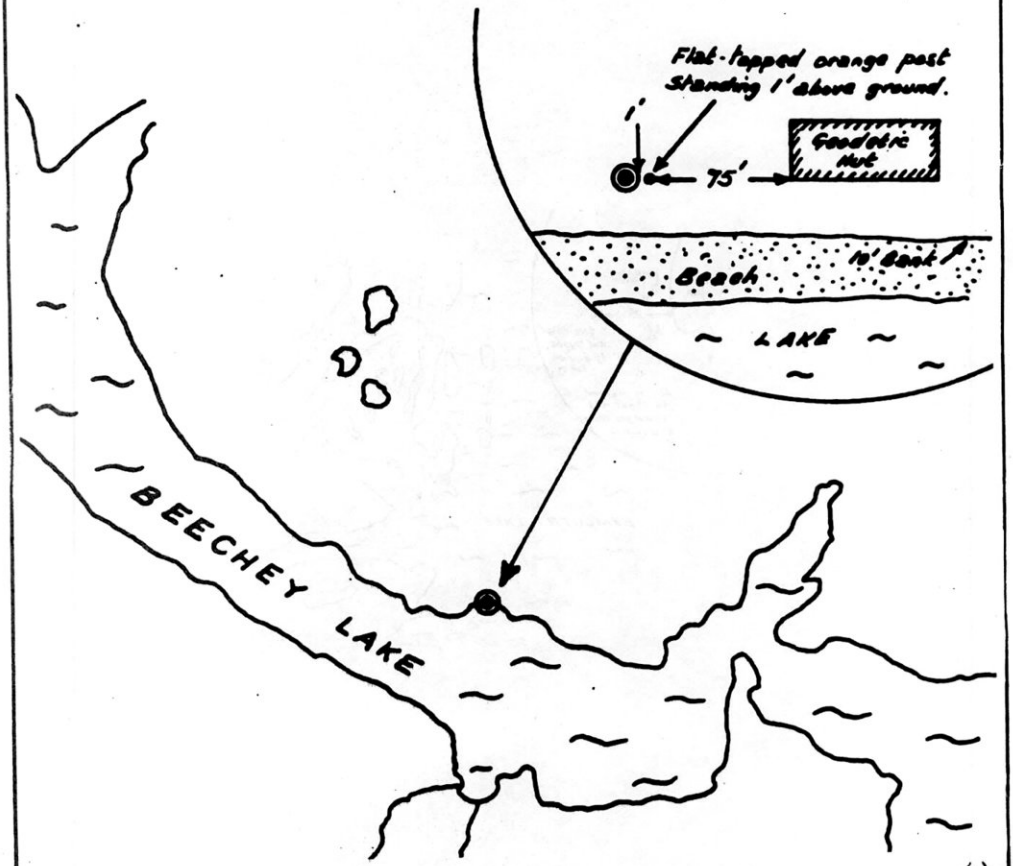
308

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 65° 15.6'N (1)	STATION DESIGNATION BEECHEY LAKE
LONGITUDE 106° 32.5'W (1)	
ELEVATION 263.7 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie
REFERENCE CODE NUMBERS: ACIC 2645-1; DO 9155-65	ADOPTED GRAVITY VALUE: g= 982 185.18 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

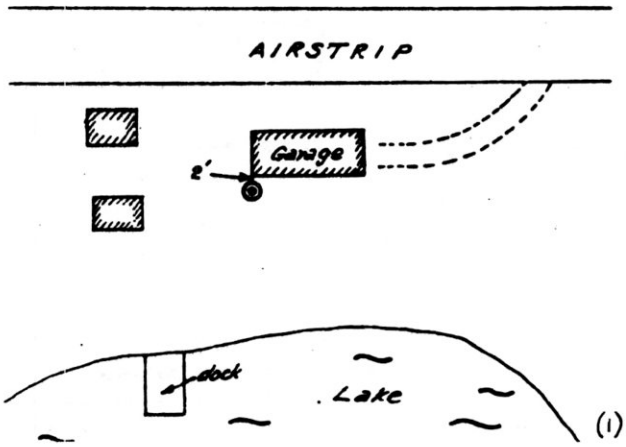
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 64° 04.4'N (1)	STATION DESIGNATION TUNDRA
LONGITUDE 111° 09.8'W (1)	
ELEVATION 443.8 METERS (1)	COUNTRY/STATE Canada/NWT District of Mackenzie

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE		
ACIC 2646-1	g= 982 082.91 mgals		
DO 9537-66			
	ESTIMATED ACCURACY	DATE	
	± 0.3 mgals	MONTH/YEAR June/1969	

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

310

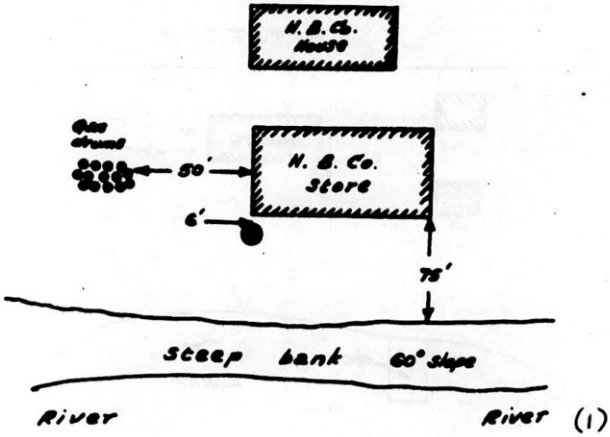
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 55° 59.5'N (1)	STATION DESIGNATION FORT SEVERN
LONGITUDE 87° 38.0'W (1)	
ELEVATION 11.9 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2647-1		g= 981 577.22 mgals	
DO 9055-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

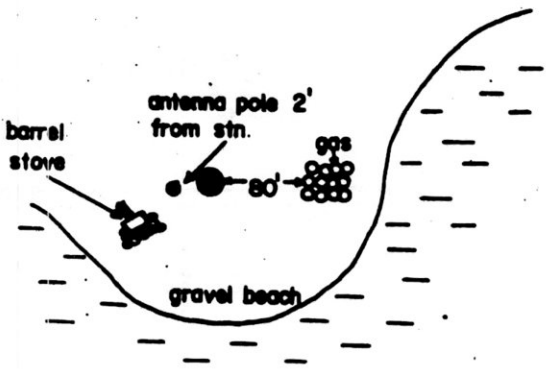
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 54° 24.1'N (1)	STATION DESIGNATION SUTTON LAKE
LONGITUDE 84° 41.7'W (1)	
ELEVATION 97.2 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACTC 2648-1		g= 981 402.28 mgals	
DO 9053-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

312

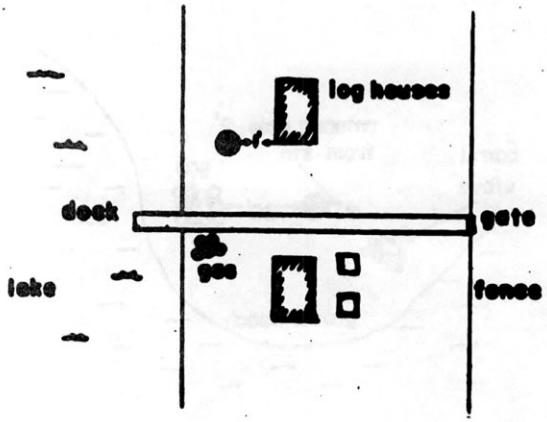
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 59.2'N (1)	STATION DESIGNATION WINISK LAKE
LONGITUDE 87° 21.8'W (1)	
ELEVATION 203.9 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2649-1		g= 981 258.58 mgals	
DO 9138-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

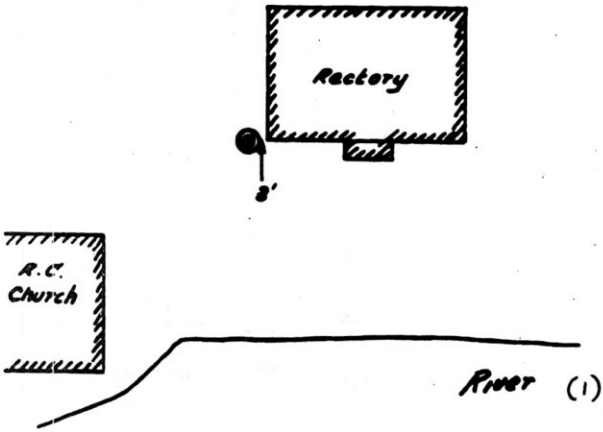
(1) 03139

GRAVITY BASE STATION

LATITUDE 52° 55.2'N (1)	STATION DESIGNATION ATTAWAPISKAT
LONGITUDE 82° 24.6'W (1)	
ELEVATION 8.5 METERS	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2650-1		g= 981 290.55 mgals	
DO 9059-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

314

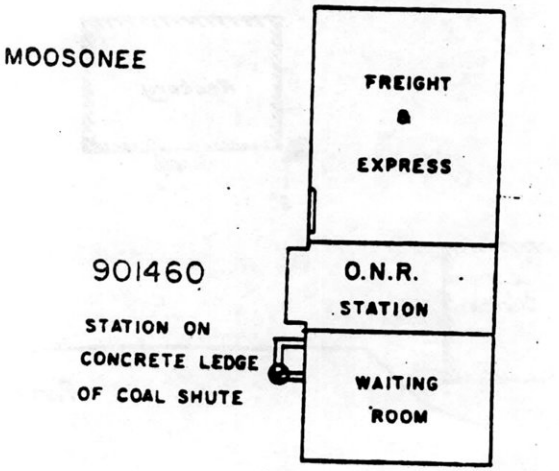
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 51° 16.1'N (1)	STATION DESIGNATION MOOSONEE
LONGITUDE 80° 40.0'W (1)	
ELEVATION 10.1 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2651-1		g= 981 172.56 mgals	
DO 9014-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

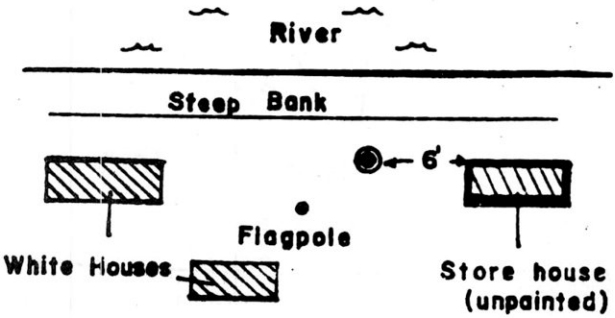
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 29.0'N (1)	STATION DESIGNATION GHOST RIVER
LONGITUDE 83° 24.0'W (1)	
ELEVATION 57.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2652-1; DO 9057-63	ADOPTED GRAVITY VALUE: g= 981 163.41 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

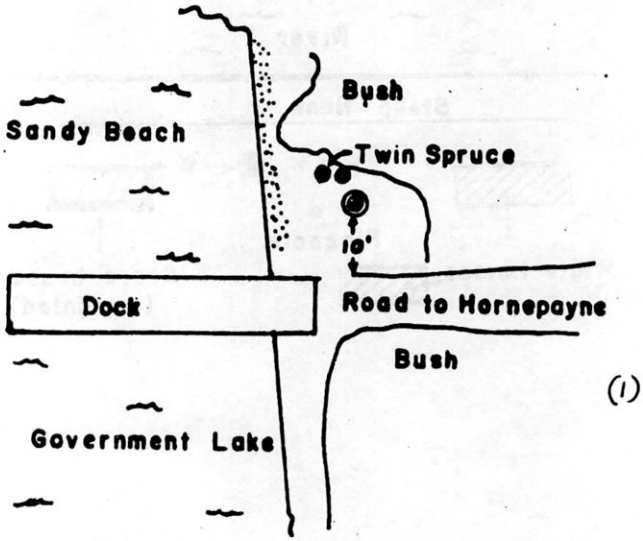
316

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 11.5'N (1)	STATION DESIGNATION HORNEPAYNE
LONGITUDE 84° 53.3'W (1)	
ELEVATION 348.4 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2653-1; DO 9115-63	ADOPTED GRAVITY VALUE: g = 980 895.12 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 44° 33.9'N (1)	STATION DESIGNATION OWEN SOUND
LONGITUDE 80° 56.7'W (1)	
ELEVATION 182.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2654-1	g= 980 514.81 mgals
DO 9300-65	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH

BM 1713. Fundamental BM in Queens Park. 28 ft. E of Easterly Limit of First Avenue, W. 130 ft. N of Eight St. bridge of Sydenham River and 50 ft. N of memorial monument. Tablet in top of pier. (1)

REFERENCE SOURCE

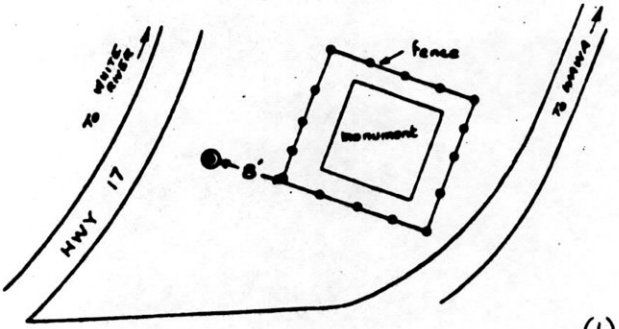
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 47° 59.4'N (1)	STATION DESIGNATION WAWA
LONGITUDE 84° 48.1'W (1)	
ELEVATION 286.5 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2655-1	g= 980 797.54 mgals
DO 9512-61	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

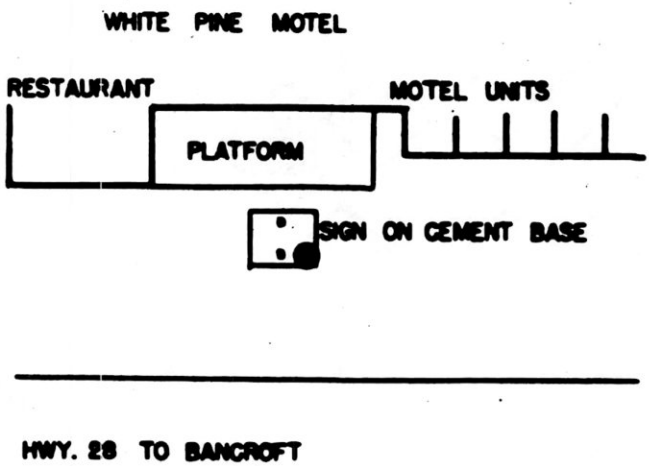
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 44° 57.0'N (1)	STATION DESIGNATION BANCROFT
LONGITUDE 78° 01.6'W (1)	
ELEVATION 357.8 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2656-1; DO 9274-61	ADOPTED GRAVITY VALUE: g= 980 517.93 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

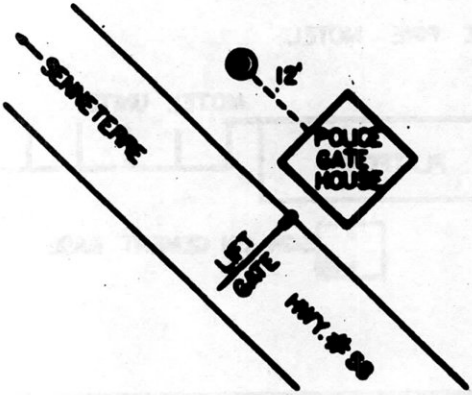
320

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 46° 45.3'N (1)	STATION DESIGNATION LA VERENDRYE
LONGITUDE 76° 06.2'W (1)	
ELEVATION 243.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2657-1; DO 9103-56	ADOPTED GRAVITY VALUE: g= 980 695.08 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 44° 44.9'N (1)	STATION DESIGNATION MIDLAND
LONGITUDE 79° 53.1'W (1)	
ELEVATION 192.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2658-1; DO 9276-65	ADOPTED GRAVITY VALUE: g= 980 534.74 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH

Post Office. West or rear wall, in third stone from southwest corner and third course below water table course. Bolt set horizontally. No. 288-G. (1)

REFERENCE SOURCE

(1) 03139

322

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 45° 19.4'N (1)	STATION DESIGNATION HUNTSVILLE
LONGITUDE 79° 12.6'W (1)	
ELEVATION 299.9 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2659-1		g= 980 566.46 mgals	
DO 9553-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH

Concrete bench-mark pier in Huntsville Memorial Park, on top of a small outcrop on a hillside, 200 feet south of southeast corner of open air rink, 25 feet southeast of center line of dirt road running along hillside on south side of playing field. No. 276-S. (1)

REFERENCE SOURCE

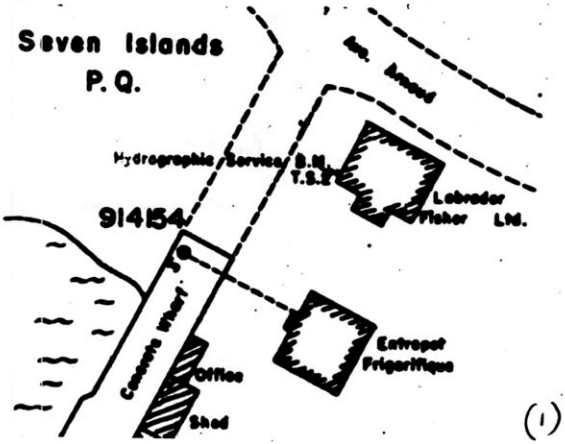
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 12.3'N (1)	STATION DESIGNATION SEPT ILES
LONGITUDE 66° 22.8'W (1)	
ELEVATION 3.0 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2660-1 DO 9141-54	g= 981 092.39 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

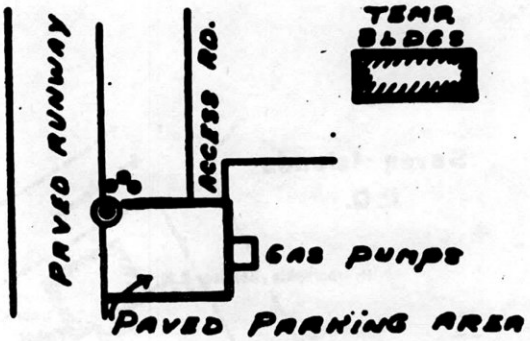
324

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 57.2'N (1)	STATION DESIGNATION GAGNON
LONGITUDE 68° 08.4'W (1)	
ELEVATION 557.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2661-1; DO 9301-65	ADOPTED GRAVITY VALUE: g= 981 056.02 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

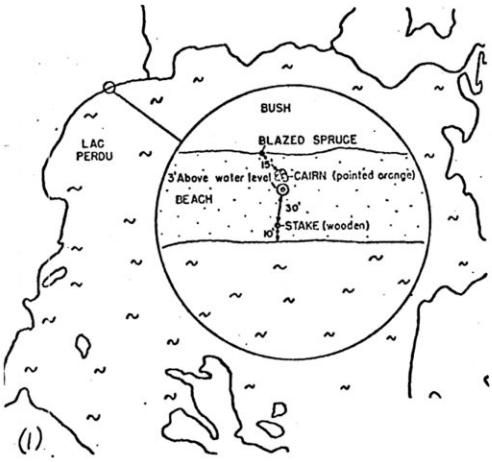
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 50° 46.1'N (1)	STATION DESIGNATION LAC PERDU
LONGITUDE 70° 16.4'W (1)	
ELEVATION 498.0 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2662-1; DO 9077-61	ADOPTED GRAVITY VALUE: g= 980 993.53 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

326

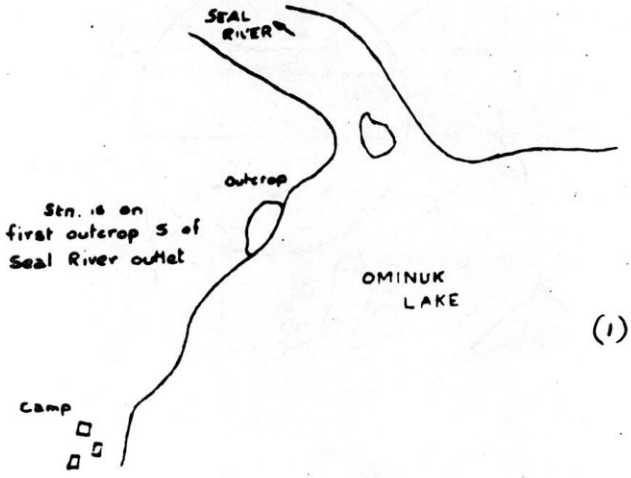
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 54° 34.5'N (1)	STATION DESIGNATION OMINUK LAKE
LONGITUDE 79° 21.0'W (1)	
ELEVATION 18.9 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2663-1		g= 981 444.27 mgals	
DO 9009-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

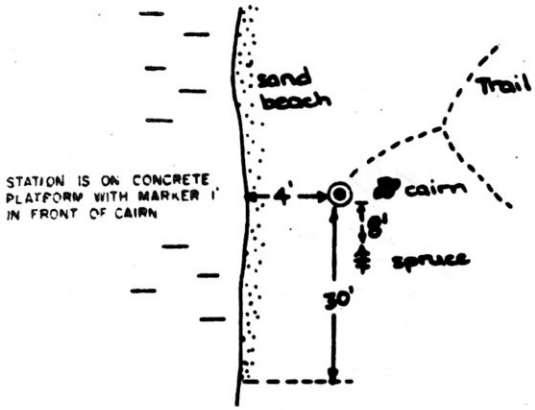
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 54° 46.2'N (1)	STATION DESIGNATION LAC McCOONCH
LONGITUDE 73° 26.9'W (1)	
ELEVATION 366.4 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2664-1		g= 981 359.87 mgals	
DO 9010-58			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

328

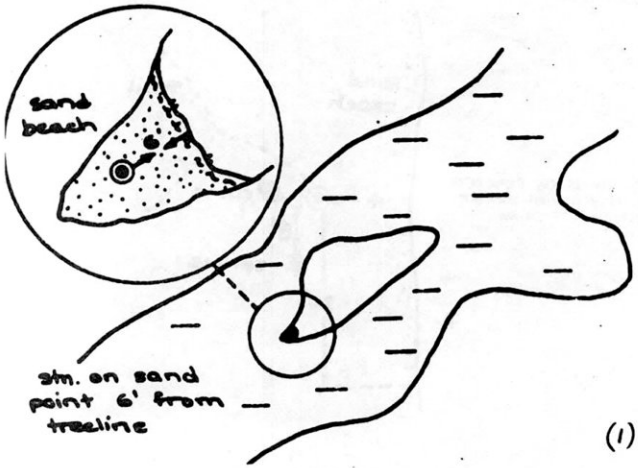
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 01.9'N (1)	STATION DESIGNATION LAC GAUDIN
LONGITUDE 73° 35.6'W (1)	
ELEVATION 346.9 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2665-1		g= 981 136.98 mgals	
DO 9009-58			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

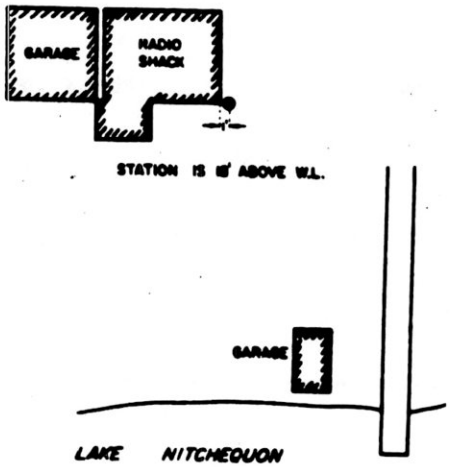
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 11.9'N (1)	STATION DESIGNATION NITCHEQUON
LONGITUDE 70° 54.0'W (1)	
ELEVATION 533.4 METERS	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2666-1	g= 981 185.00 mgals
DO 9007-56	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

330

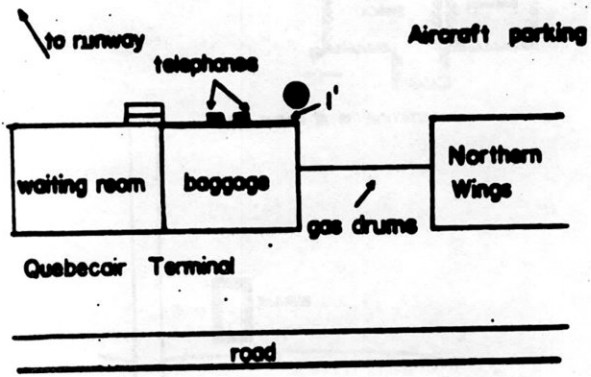
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 55.0'N (1)	STATION DESIGNATION WABUSH
LONGITUDE 66° 52.0'W (1)	
ELEVATION 548.0 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2667-1		g= 981 135.75 mgals	
DO 9524-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

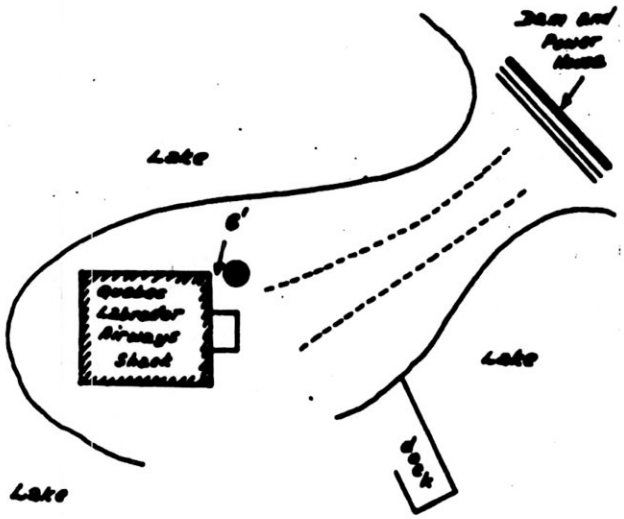
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 30.1'N (1)	STATION DESIGNATION TWIN FALLS
LONGITUDE 64° 32.1'W (1)	
ELEVATION 440.4 METERS (1)	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 2668-1; DO 9274-64	ADOPTED GRAVITY VALUE: g= 981 205.75 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

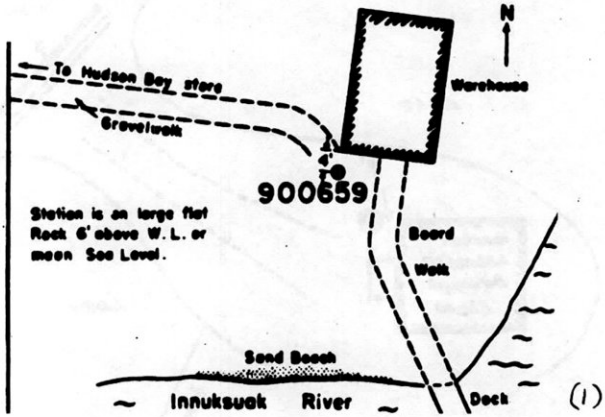
332

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 58° 27.1'N (1)	STATION DESIGNATION PORT HARRISON
LONGITUDE 78° 08.4'W (1)	
ELEVATION 1.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2669-1; DO 9006-59	ADOPTED GRAVITY VALUE: g= 981 759.22 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

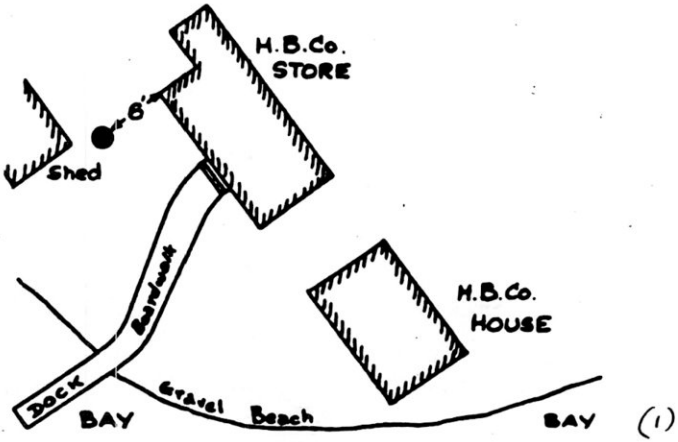
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 56° 32.5'N (1)	STATION DESIGNATION FLAHERTY ISLAND (Belcher Islands)
LONGITUDE 79° 13.6'W (1)	
ELEVATION 3.7 METERS (1)	COUNTRY/STATE Canada/NWT

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2670-1		g= 981 616.97 mgals	
DO 9552-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

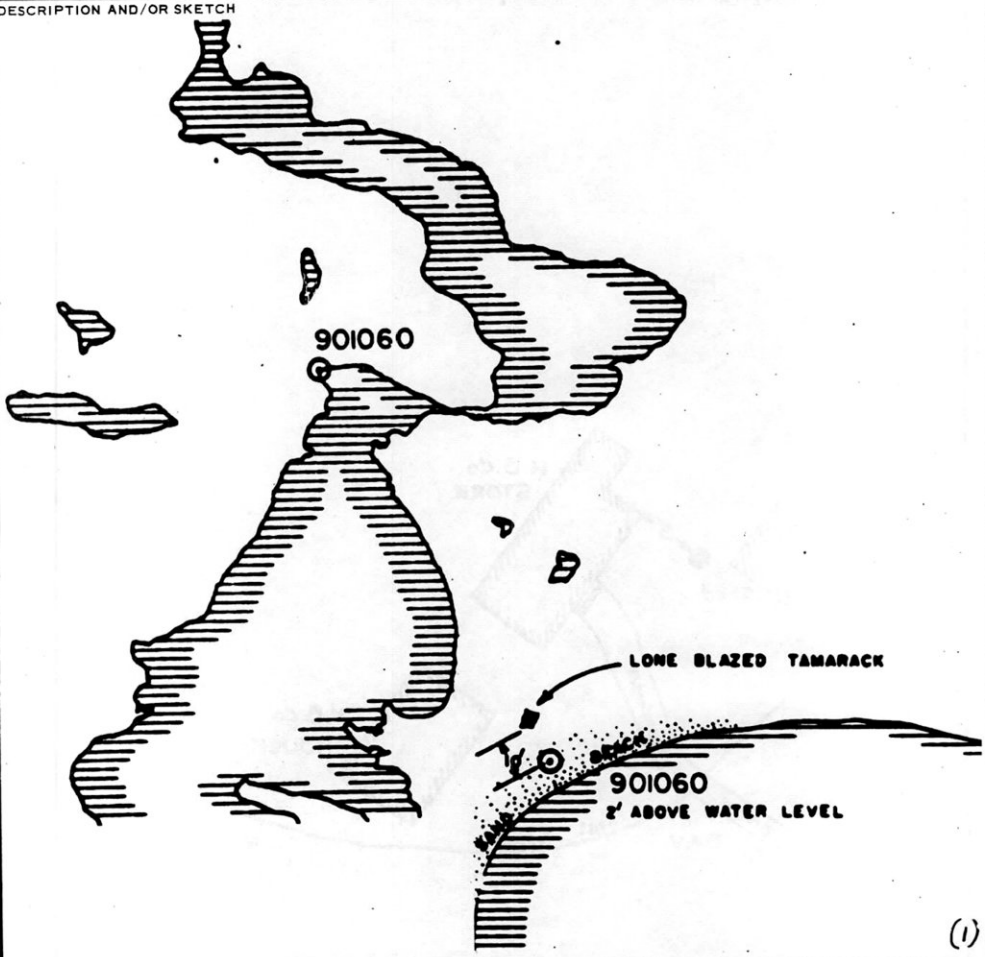
334

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 56° 04.2'N (1)	STATION DESIGNATION CHARITY LAKE
LONGITUDE 76° 13.9'W (1)	
ELEVATION 26.8 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2671-1; DO 9010-60	ADOPTED GRAVITY VALUE: g= 981 550.12 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

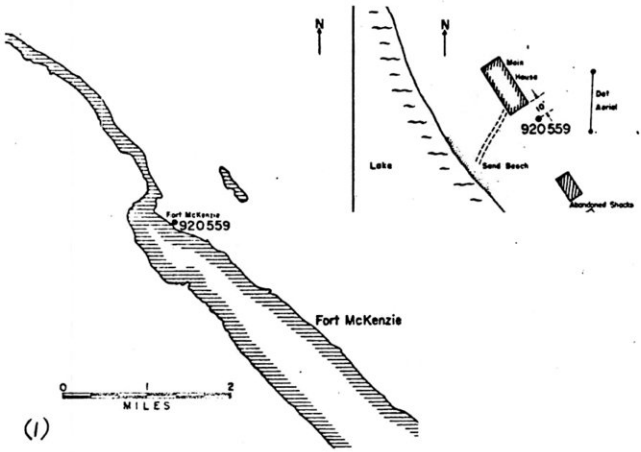
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 56° 49.6'N (1)	STATION DESIGNATION FORT MC KENZIE
LONGITUDE 68° 57.1'W (1)	
ELEVATION 84.7 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 2672-1	g = 981 564.49 mgals	
DO 9205-59		
	ESTIMATED ACCURACY	DATE
	± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

336

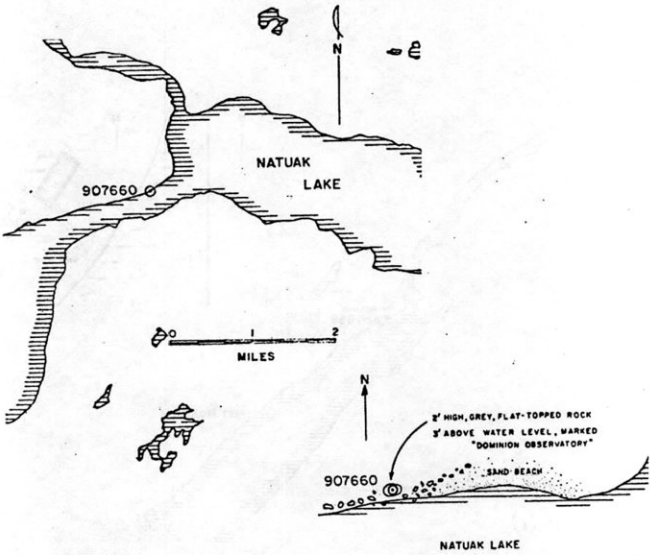
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 57° 13.1'N (1)	STATION DESIGNATION NATUAK LAKE
LONGITUDE 71° 46.1'W (1)	
ELEVATION 121.3 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2673-1		g= 981 621.02 mgals	
DO 9076-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

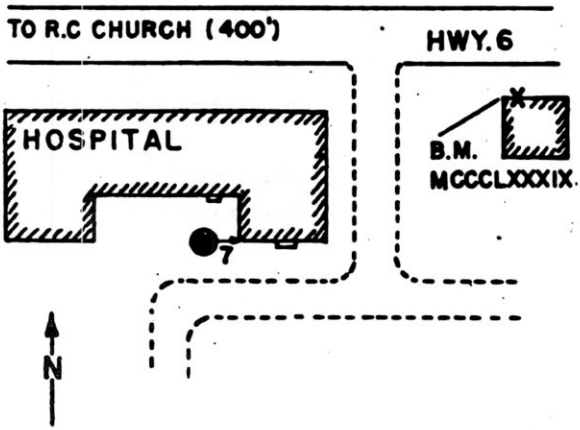
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 07.8'N (1)	STATION DESIGNATION STE. ANNES DES MONTS
LONGITUDE 66° 29.1'W (1)	
ELEVATION 7.0 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2674-1; DO 9032-56	ADOPTED GRAVITY VALUE: g = 980 964.31 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

338

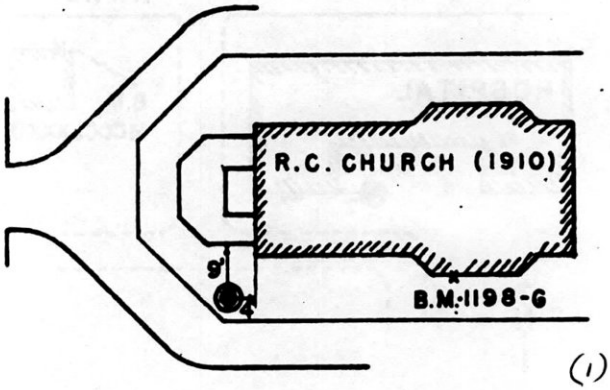
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 21.3'N (1)	STATION DESIGNATION CAUSAPSCAL
LONGITUDE 67° 13.4'W (1)	
ELEVATION 146.9 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2675-1		g= 980 876.31 mgals	
DO 9054-56			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

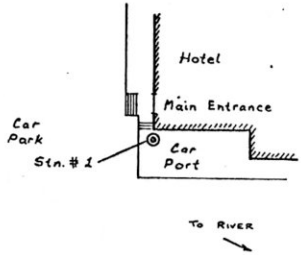
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 18.1'N (1)	STATION DESIGNATION LABRIEVILLE
LONGITUDE 69° 34.2'W (1)	
ELEVATION 135.9 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2676-1		g= 980 934.25 mgals	
DO 9851-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

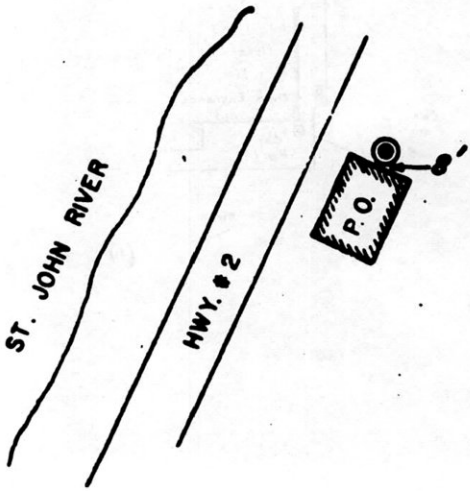
340

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 46° 44.2'N (1)	STATION DESIGNATION PERTH
LONGITUDE 67° 43.3'W (1)	
ELEVATION 80.2 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2677-1	g= 980 745.37 mgals
DO 9810-62	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

ACIC HQ FORM FEB 69 O-415

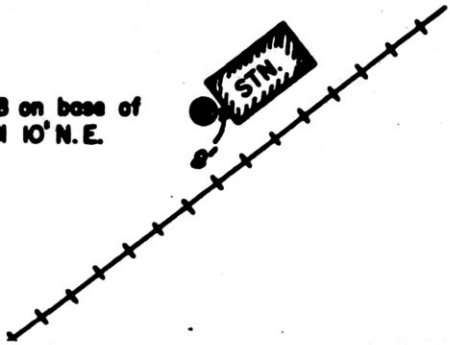
GRAVITY BASE STATION

LATITUDE 46° 33.2'N (1)	STATION DESIGNATION DOAKTOWN
LONGITUDE 66° 08.1'W (1)	
ELEVATION 36.9 METERS (1)	COUNTRY/STATE Canada/New Brunswick

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2678-1		g= 980 741.69 mgals	
DO 9817-62			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH

Marker is 8 on base of window sill 10' N.E.



(1)

REFERENCE SOURCE

(1) 03139

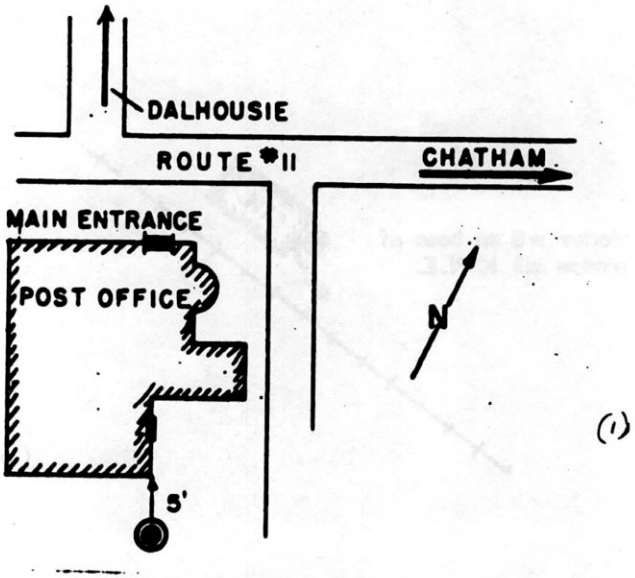
342

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 47° 37.2'N (1)	STATION DESIGNATION BATHURST
LONGITUDE 65° 39.5'W (1)	
ELEVATION 6.1 METERS (1)	COUNTRY/STATE Canada/New Brunswick
REFERENCE CODE NUMBERS: ACIC 2679-1; DO 9060-56	ADOPTED GRAVITY VALUE: g= 980 836.51 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

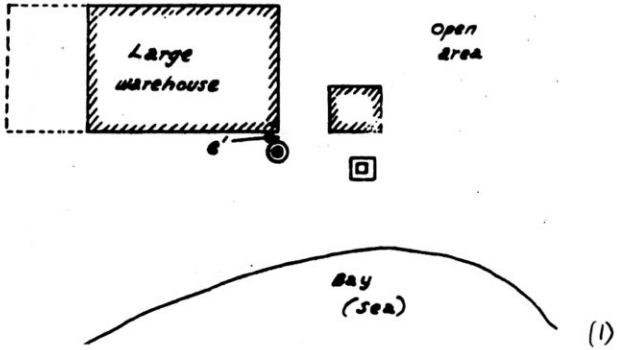
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 32.4'N (1)	STATION DESIGNATION HAMPDEN
LONGITUDE 56° 52.0'W (1)	
ELEVATION 1.5 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2680-1		g= 981 038.45 mgals	
DO 9176-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

344

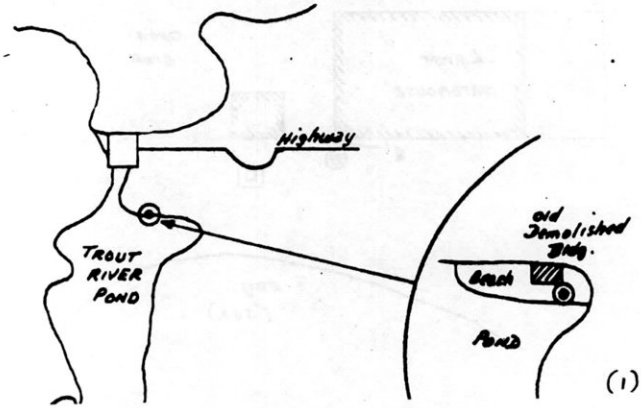
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 27.6'N (1)	STATION DESIGNATION TROUT RIVER POND
LONGITUDE 58° 07.1'W (1)	
ELEVATION 4.3 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2681-1		g= 981 003.72 mgals	
DO 9184-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

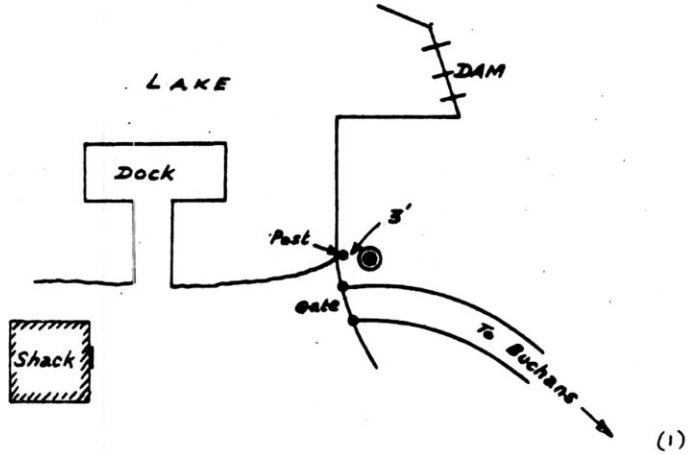
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 50.4'N (1)	STATION DESIGNATION BUCHANS
LONGITUDE 56° 51.5'W (1)	
ELEVATION 265.2 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2682-1		g= 980 939.31 mgals	
DO 9171-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

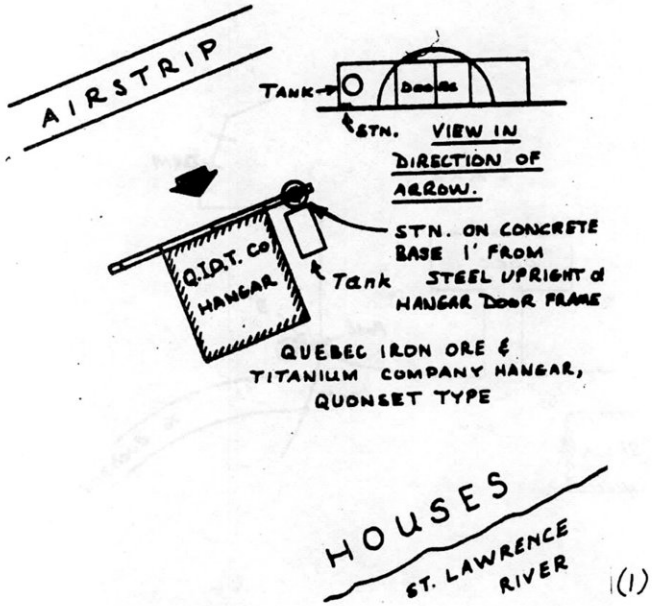
346

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 14.6'N (1)	STATION DESIGNATION HAVRE ST. PIERRE
LONGITUDE 63° 35.6'W (1)	
ELEVATION 6.1 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2683-1; DO 9103-64	ADOPTED GRAVITY VALUE: g= 981 060.22 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

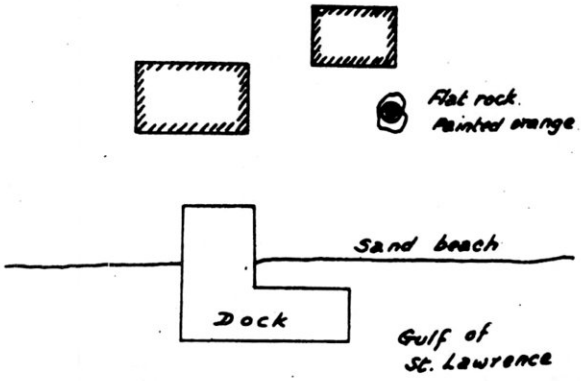
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 13.5'N (1)	STATION DESIGNATION ST. AUGUSTIN
LONGITUDE 58° 39.2'W (1)	
ELEVATION 3.4 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2684-1		g= 981 161.85 mgals	
DO 9163-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

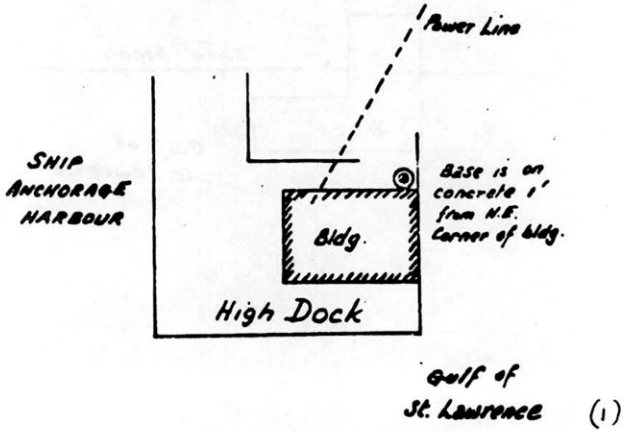
348

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 47° 36.7'N (1)	STATION DESIGNATION BURGEO
LONGITUDE 57° 36.7'W (1)	
ELEVATION 3.0 METERS (1)	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 2685-1, DO 9188-64	ADOPTED GRAVITY VALUE: g= 980 859.46 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

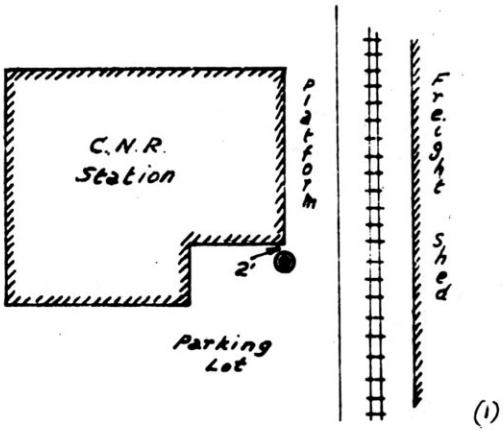
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 47° 35.0'N (1)	STATION DESIGNATION PORT AUX BASQUES
LONGITUDE 59° 08.3'W (1)	
ELEVATION 2.4 METERS (1)	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2686-1	g= 980 877.07 mgals
DO 9202-64	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

350

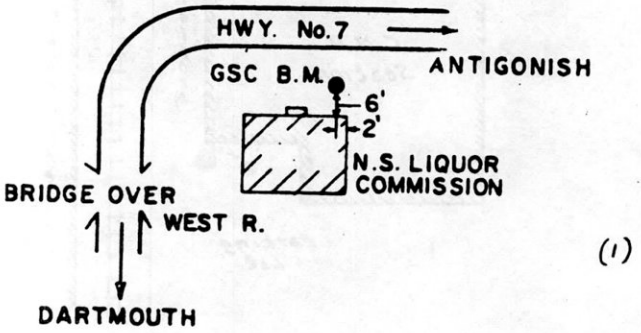
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 44° 55.6'N (1)	STATION DESIGNATION SHEET HARBOUR
LONGITUDE 62° 32.5'W (1)	
ELEVATION 11.0 METERS (1)	COUNTRY/STATE Canada/Nova Scotia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2687-1		g= 980 615.20 mgals	
DO 9899-62			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

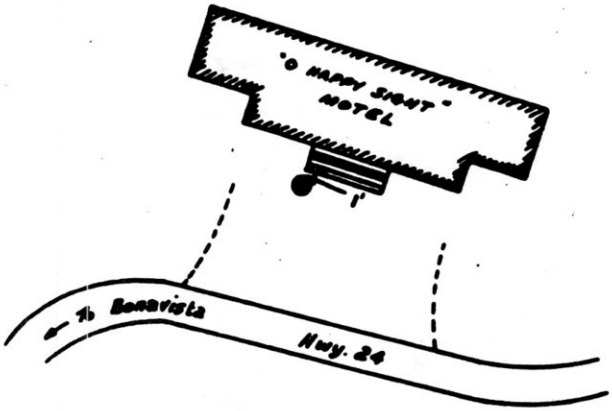
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 36.6'N (1)	STATION DESIGNATION BONAVISTA
LONGITUDE 53° 05.8'W (1)	
ELEVATION 48.5 METERS (1)	COUNTRY/STATE Canada/Newfoundland
REFERENCE CODE NUMBERS: ACIC 2688-1; DO 9181-64	ADOPTED GRAVITY VALUE: g= 980 968.02 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals — DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

352

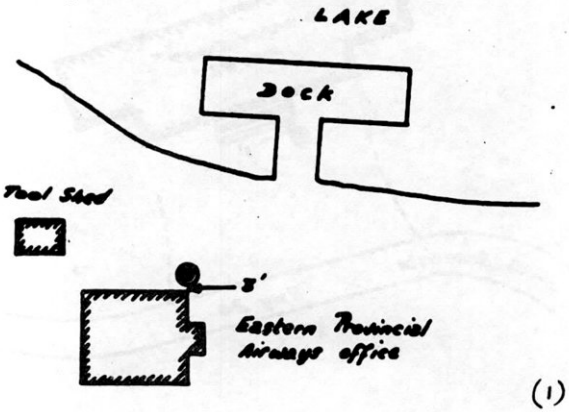
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 24.2'N (1)	STATION DESIGNATION ST. ANTHONY
LONGITUDE 55° 35.0'W (1)	
ELEVATION 26.8 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2689-1		g= 981 211.89 mgals	
DO 9170-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

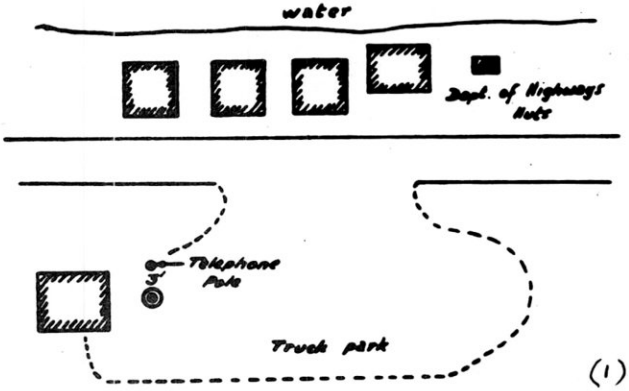
(1) 03139

GRAVITY BASE STATION

LATITUDE 49° 19.4'N (1)	STATION DESIGNATION POINT LEAMINGTON
LONGITUDE 55° 23.9'W (1)	
ELEVATION 12.2 METERS (1)	COUNTRY/STATE Canada/Newfoundland

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE	
ACIC 2690-1	g= 981 039.64 mgals	
DO 9182-64		
	ESTIMATED ACCURACY	DATE
	± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

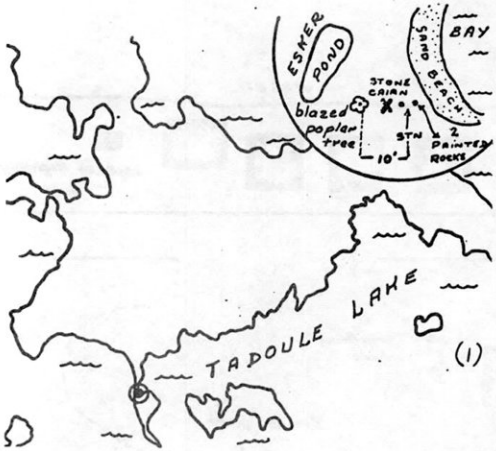
354

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 33.6'N (1)	STATION DESIGNATION TADOULE LAKE
LONGITUDE 98° 16.6'W (1)	
ELEVATION 245.4 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2691-1	g= 981 515.00 mgals
DO 9093-65	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

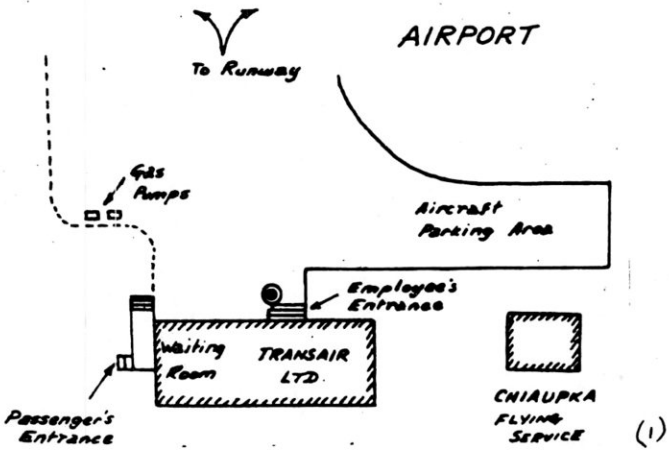
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 56° 52.0'N (1)	STATION DESIGNATION LYNN LAKE
LONGITUDE 101° 04.0'W (1)	
ELEVATION 354.2 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2692-1; DO 9822-64	ADOPTED GRAVITY VALUE: g= 981 708.71 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

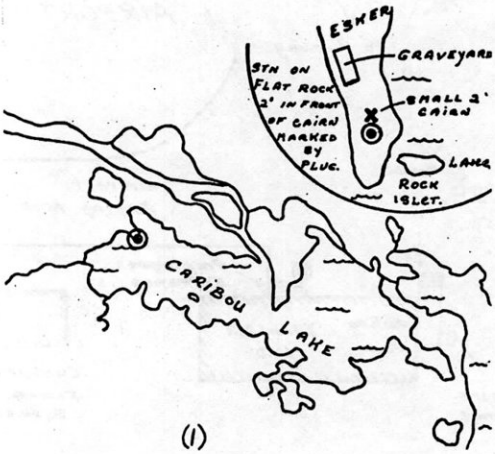
356

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 59° 21.2'N (1)	STATION DESIGNATION CARIBOU LAKE
LONGITUDE 96° 15.7'W (1)	
ELEVATION 128.0 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2693-1, DO 9107-65	ADOPTED GRAVITY VALUE: g= 981 784.63 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals — DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

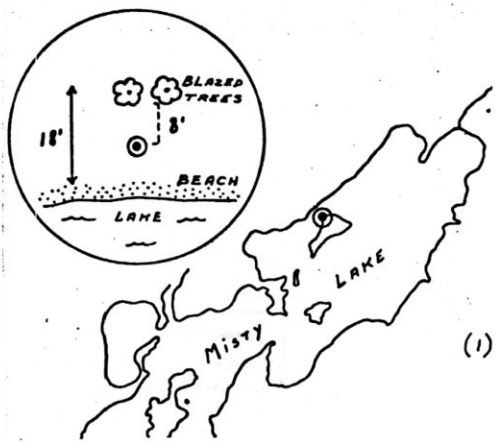
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 58° 55.7'N (1)	STATION DESIGNATION MISTY LAKE
LONGITUDE 101° 44.7'W (1)	
ELEVATION 364.2 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2694-1		g= 981 701.21 mgals	
DO 9080-65			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

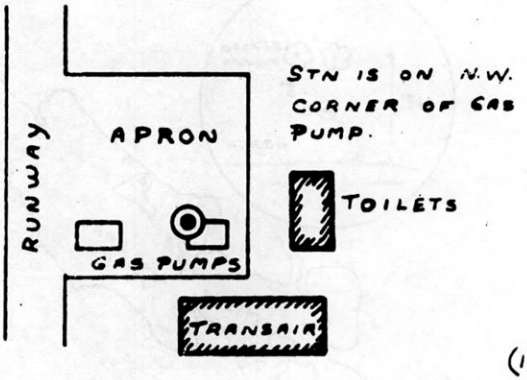
358

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 55° 47.8'N (1)	STATION DESIGNATION THOMPSON
LONGITUDE 97° 51.9'W (1)	
ELEVATION 212.4 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2695-1; DO 9138-65	ADOPTED GRAVITY VALUE: g= 981 492.43 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

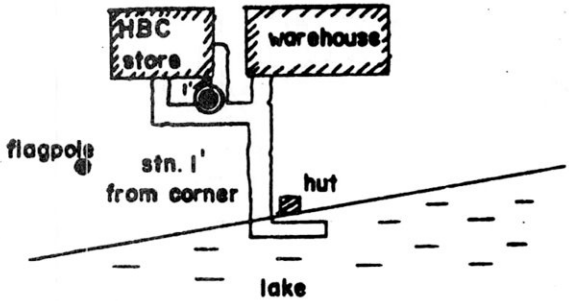
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 58.9'N (1)	STATION DESIGNATION NORWAY HOUSE
LONGITUDE 97° 49.9'W (1)	
ELEVATION 217.9 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2696-1; DO 9173-63	ADOPTED GRAVITY VALUE: g= 981 343.69 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

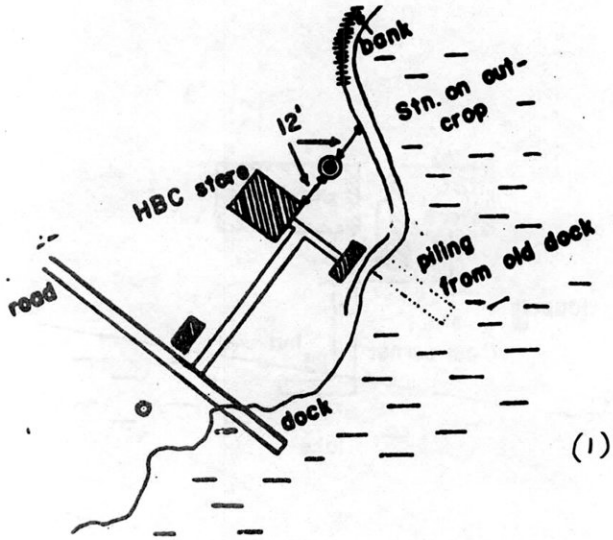
360

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 52° 21.4'N (1)	STATION DESIGNATION BERENS RIVER
LONGITUDE 97° 01.4'W (1)	
ELEVATION 217.9 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2697-1, DO 9195-63	ADOPTED GRAVITY VALUE: g= 981 207.79 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

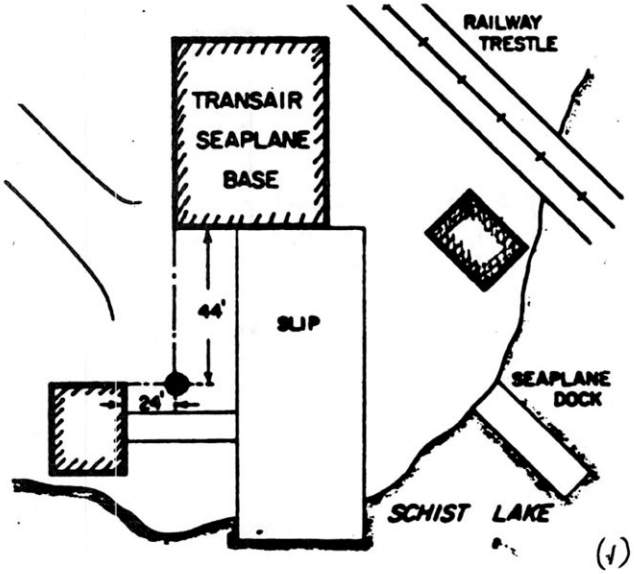
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 54° 44.7'N (1)	STATION DESIGNATION FLIN FLON
LONGITUDE 101° 49.8'W (1)	
ELEVATION 292.0 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2698-1, DO 9461-60	ADOPTED GRAVITY VALUE: g= 981 394.94 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

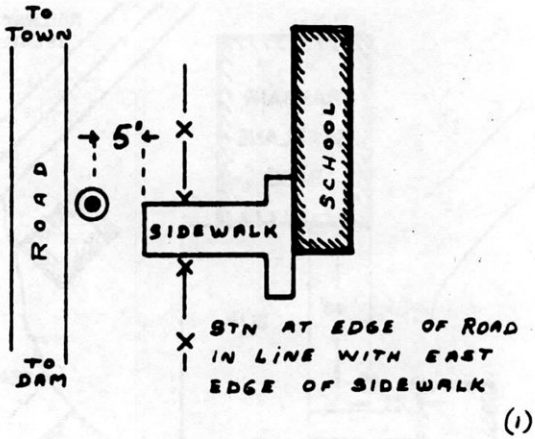
362

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 53° 10.7'N (1)	STATION DESIGNATION GRAND RAPIDS
LONGITUDE 99° 16.2'W (1)	
ELEVATION 224.0 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2699-1 DO 9135-65	g= 981 297.64 mgals
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

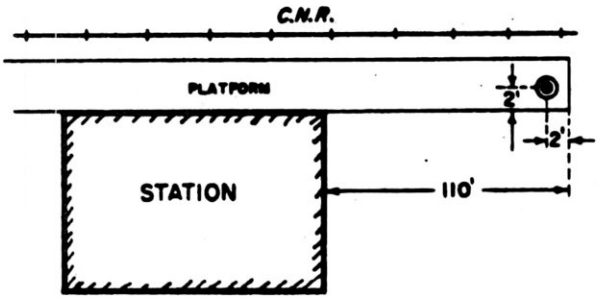
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 52° 51.8'N (1)	STATION DESIGNATION HUDSON BAY
LONGITUDE 102° 23.1'W (1)	
ELEVATION 371.9 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2700-1		g= 981 220.08 mgals	
DO 9466-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

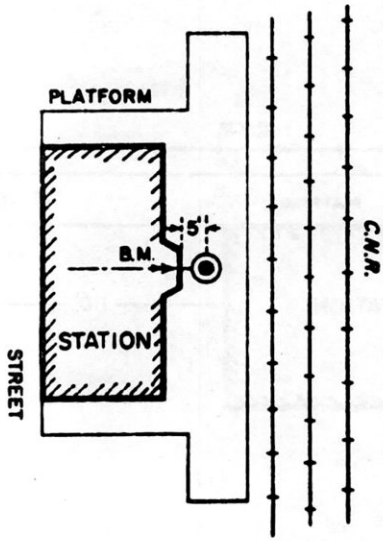
364

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 49.6'N (1)	STATION DESIGNATION THE PAS
LONGITUDE 101° 14.9'W (1)	
ELEVATION 268.8 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS ACIC 2701-1 DO 9456-60	ADOPTED GRAVITY VALUE g= 981 335.10 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

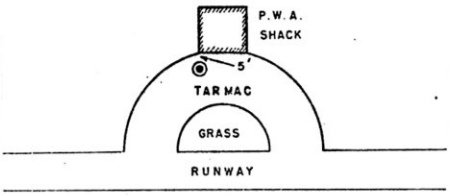
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 59° 34.0'N (1)	STATION DESIGNATION URANIUM CITY
LONGITUDE 108° 29.0'W (1)	
ELEVATION 318.2 METERS (1)	COUNTRY/STATE Canada/Saskatchewan

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2702-1		g = 981 772.65 mgals	
DO 9544-61			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

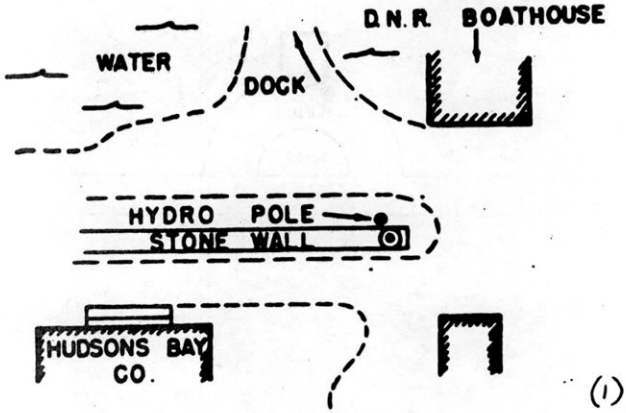
366

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 59° 15.8'N (1)	STATION DESIGNATION STONEY RAPIDS
LONGITUDE 105° 50.3'W (1)	
ELEVATION 223.7 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2703-1, DO 9204-60	ADOPTED GRAVITY VALUE: g= 981 789.32 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

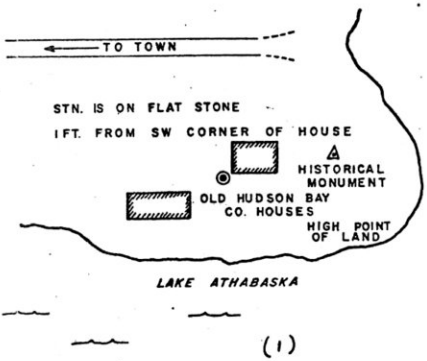
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 58° 42.7'N (1)	STATION DESIGNATION FORT CHIPEWYAN
LONGITUDE 111° 08.6'W (1)	
ELEVATION 219.8 METERS (1)	COUNTRY/STATE Canada/Alberta

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2704-1		g= 981 726.56 mgals	
DO 9231-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

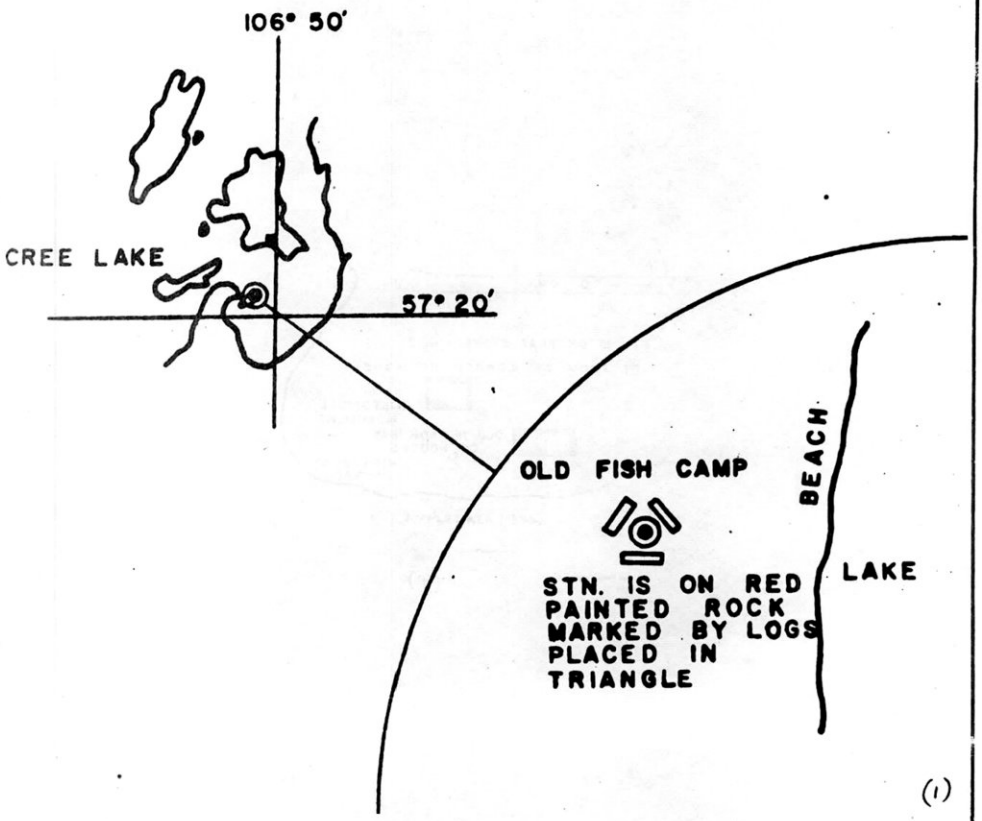
368

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 57° 20.3'N (1)	STATION DESIGNATION CREE LAKE
LONGITUDE 106° 50.2'W (1)	
ELEVATION 488.3 METERS (1)	COUNTRY/STATE Canada/Saskatchewan
REFERENCE CODE NUMBERS: ACIC 2705-1; DO 9177-60	ADOPTED GRAVITY VALUE: g= 981 554.92 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

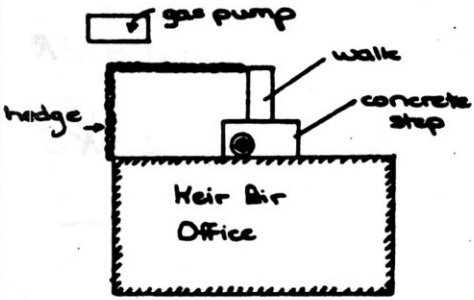
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 58° 24.0'N (1)	STATION DESIGNATION FORT VERMILION
LONGITUDE 115° 57.8'W (1)	
ELEVATION 255.4 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 2706-1; DO 9051-67	ADOPTED GRAVITY VALUE: g= 981 702.55 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

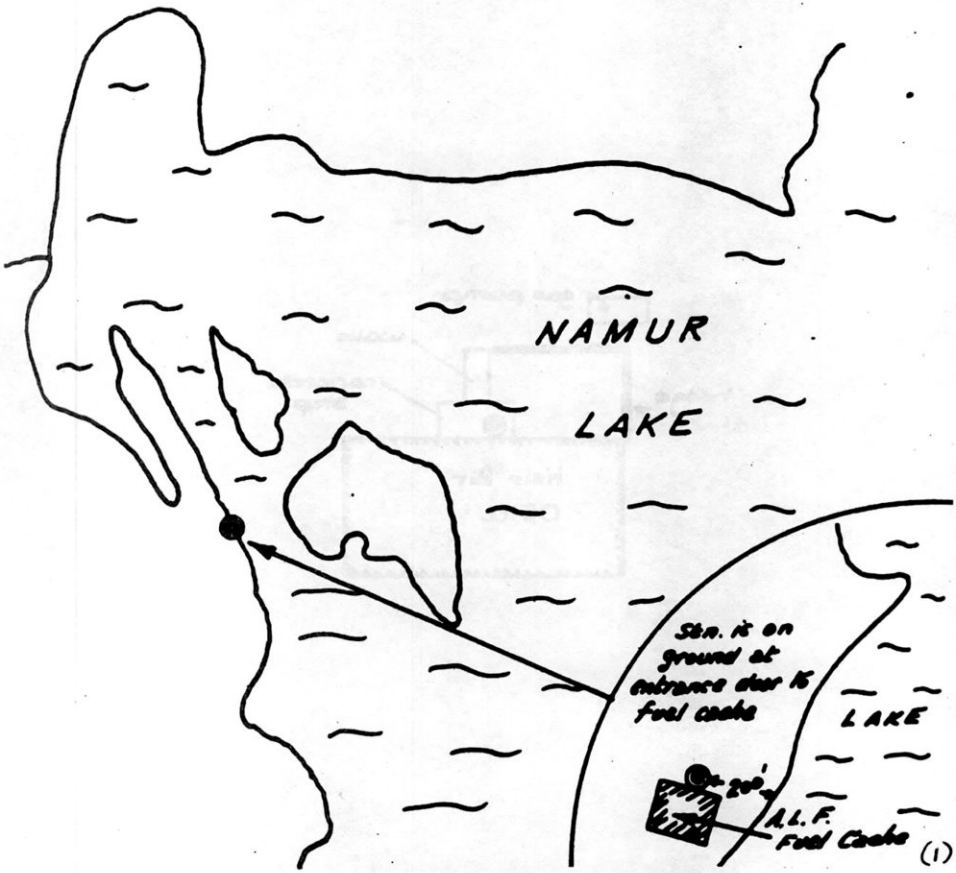
370

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 57° 24.2'N (1)	STATION DESIGNATION NAMUR LAKE
LONGITUDE 112° 44.8'W (1)	
ELEVATION 728.5 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2707-1	g= 981 516.39 mgals
DO 9548-66	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

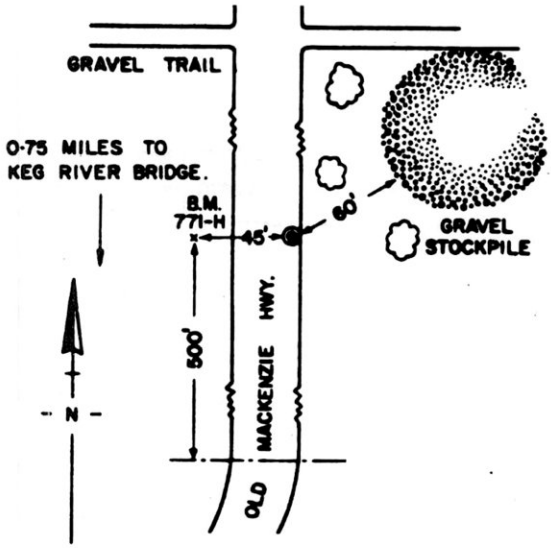
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 57° 45.3'N (1)	STATION DESIGNATION KEG RIVER
LONGITUDE 117° 31.7'W (1)	
ELEVATION 401.7 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2708-1	g= 981 604.99 mgals
DO 9526-59	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

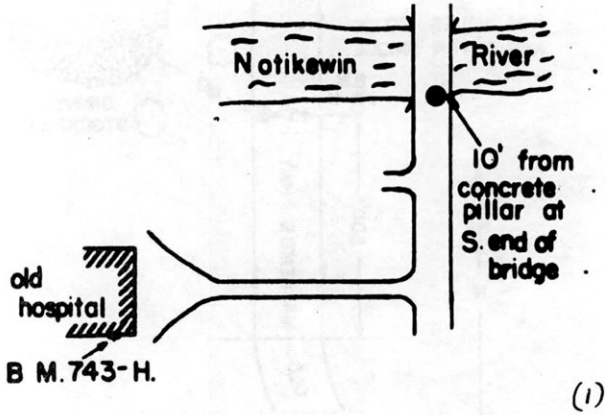
372

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 56° 55.2'N (1)	STATION DESIGNATION MANNING
LONGITUDE 117° 37.6'W (1)	
ELEVATION 458.1 METERS (1)	COUNTRY/STATE Canada/Alberta
REFERENCE CODE NUMBERS: ACIC 2709-1; DO 9043-55	ADOPTED GRAVITY VALUE: g= 981 517.84 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

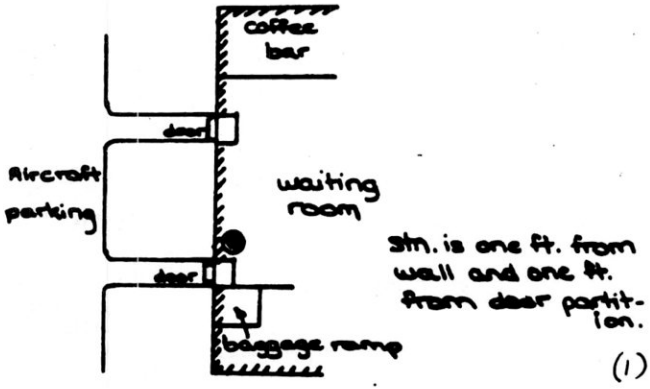
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 41.1'N (1)	STATION DESIGNATION PORT HARDY
LONGITUDE 127° 31.0'W (1)	
ELEVATION 24.4 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2710-1	g= 981 146.00 mgals
DO 9275-67	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

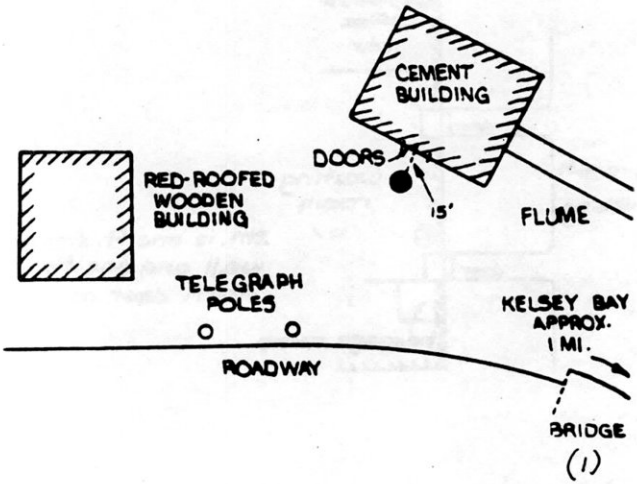
374

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 50° 22.8'N (1)	STATION DESIGNATION KELSEY BAY
LONGITUDE 125° 57.5'W (1)	
ELEVATION 5.2 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2711-1; DO 9273-60	ADOPTED GRAVITY VALUE: g= 981 100.01 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

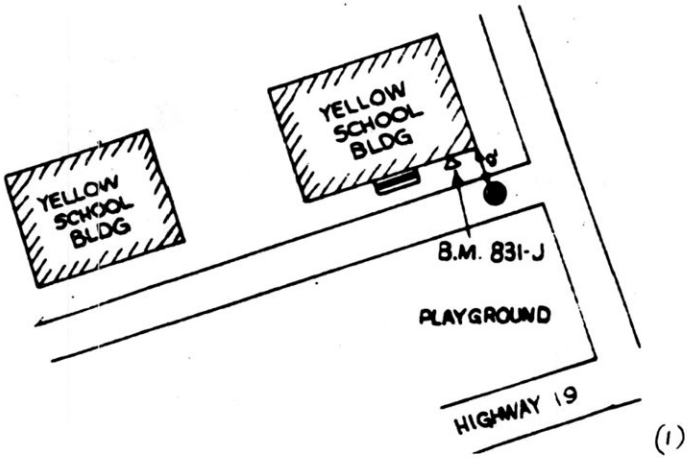
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 40.6'N (1)	STATION DESIGNATION COMOX
LONGITUDE 124° 56.2'W (1)	
ELEVATION 36.3 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS ACIC 2712-1 DO 9269-60	ADOPTED GRAVITY VALUE g= 981 024.70 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE
(1) 03139

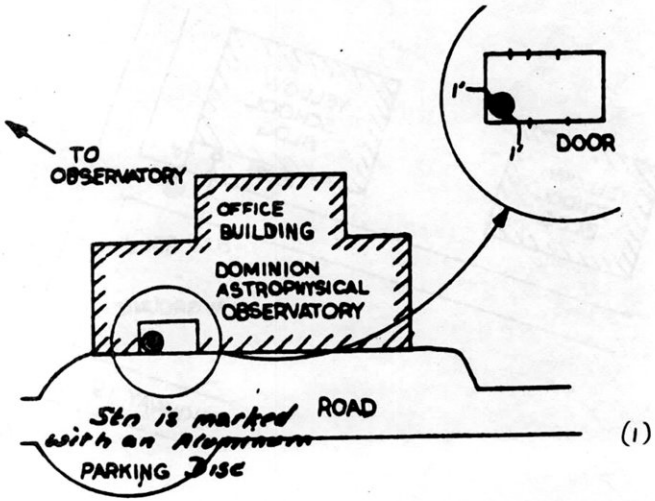
376

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 31.2'N (1)	STATION DESIGNATION VICTORIA
LONGITUDE 123° 24.9'W (1)	
ELEVATION 196.9 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2713-1, DO 9280-60	ADOPTED GRAVITY VALUE: g= 980 920.45 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

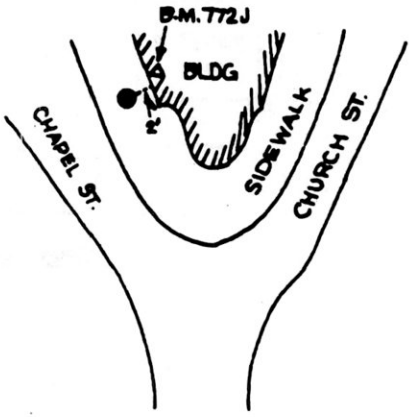
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 49° 10.1'N (1)	STATION DESIGNATION NANAIMO
LONGITUDE 123° 56.1'W (1)	
ELEVATION 15.8 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2714-1		g= 980 994.32 mgals	
DO 9281-60			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

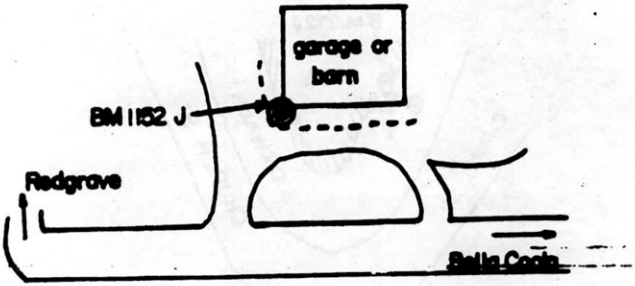
378

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 54.2'N (1)	STATION DESIGNATION TATLA LAKE
LONGITUDE 124° 35.9'W (1)	
ELEVATION 915.6 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2715-1; DO 9304-66	ADOPTED GRAVITY VALUE: g= 980 934.38 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

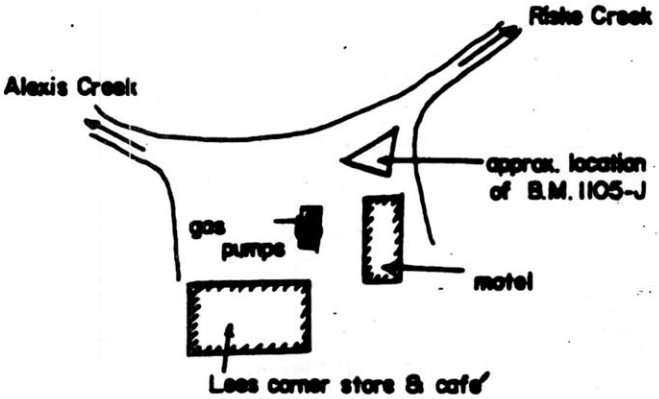
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 56.5'N (1)	STATION DESIGNATION HANCEVILLE CORNER
LONGITUDE 123° 05.9'W (1)	
ELEVATION 714.8 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2716-1; DO 9302-66	ADOPTED GRAVITY VALUE: g= 980 970.73 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

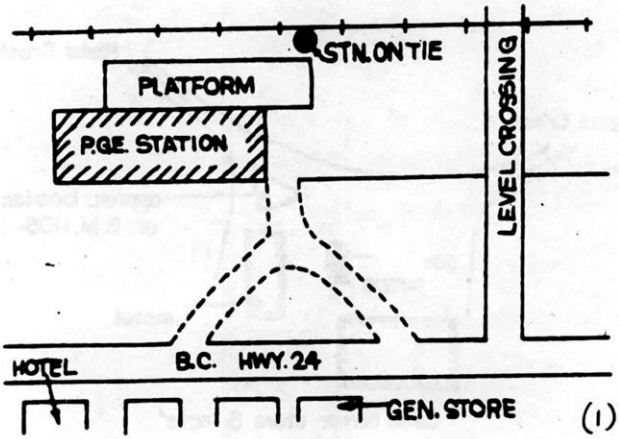
380

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 33.1'N (1)	STATION DESIGNATION LONE BUTTE
LONGITUDE 121° 12.7'W (1)	
ELEVATION 1140.6 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2717-1; DO 9314-66	ADOPTED GRAVITY VALUE: g = 980 858.54 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

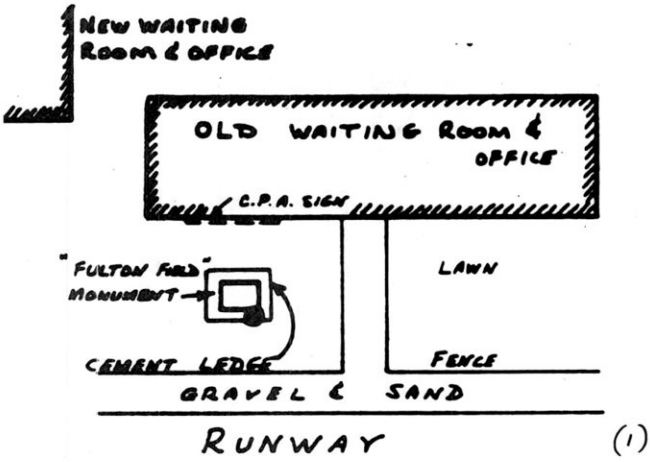
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 50° 41.6'N (1)	STATION DESIGNATION KAMLOOPS
LONGITUDE 120° 26.5'W (1)	
ELEVATION 345.6 METERS (1)	COUNTRY/STATE Canada/British Columbia

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2718-1		g= 980 950.44 mgals	
DO 9388-63			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

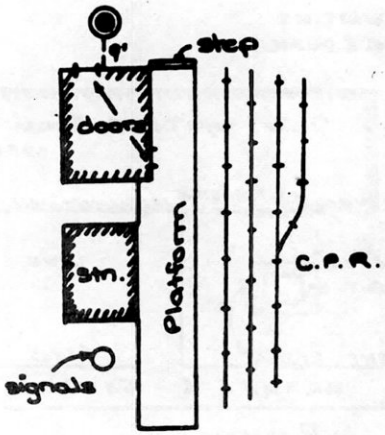
382

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 50° 14.1'N (1)	STATION DESIGNATION LYTTON
LONGITUDE 121° 34.6'W (1)	
ELEVATION 211.5 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2719-1 DO 9264-67	g= 980 903.29 mgals
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

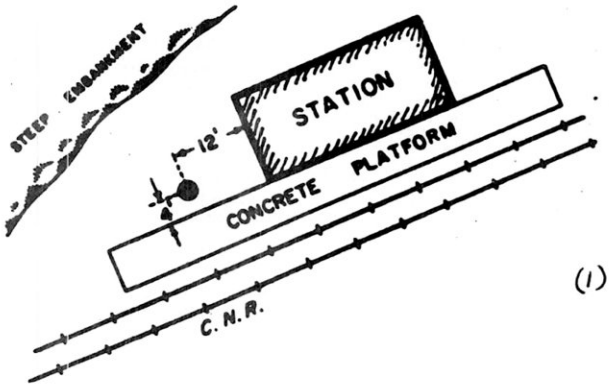
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 49° 22.2'N (1)	STATION DESIGNATION HOPE
LONGITUDE 121° 25.9'W (1)	
ELEVATION 47.9 METERS (1)	COUNTRY/STATE Canada/British Columbia
REFERENCE CODE NUMBERS: ACIC 2720-1; DO 9034-54	ADOPTED GRAVITY VALUE: g= 980 890.00 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals; DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

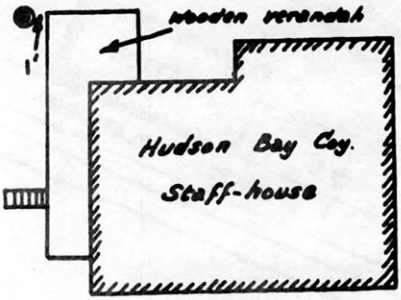
384

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 73° 02.3'N (1)	STATION DESIGNATION ARCTIC BAY
LONGITUDE 85° 10.7'W (1)	
ELEVATION 7.6 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2721-1	g= 982 741.81 mgals
DO 9222-62	
	ESTIMATED ACCURACY / DATE
	± 0.3 mgals / MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

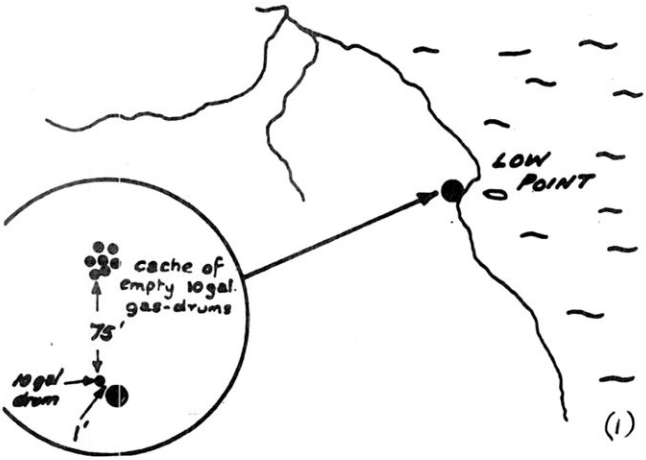
REFERENCE SOURCE

(1) 03139

GRAVITY BASE STATION

LATITUDE 73° 08.7'N (1)	STATION DESIGNATION LOW POINT
LONGITUDE 80° 35.3'W (1)	
ELEVATION 19.5 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2722-1; DO 9053-66	ADOPTED GRAVITY VALUE: g= 982 741.73 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

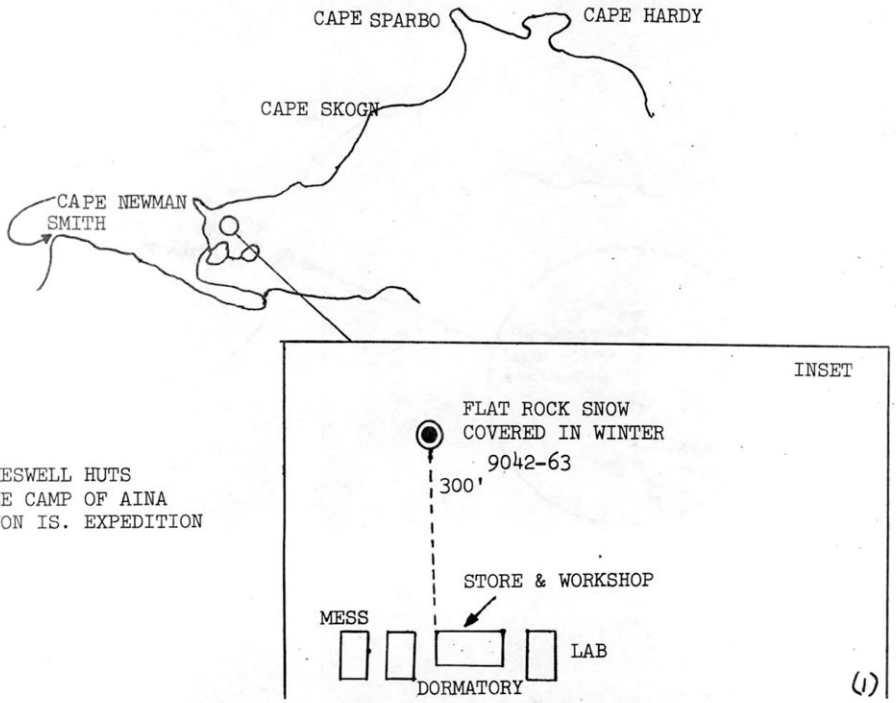
386

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 75° 41.1'N (1)	STATION DESIGNATION DEVON ISLAND
LONGITUDE 84° 33.2'W (1)	
ELEVATION 13.4 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2723-1; DO 9042-63	ADOPTED GRAVITY VALUE: g= 982 891.72 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



JAMESWELL HUTS
BASE CAMP OF AINA
DEVON IS. EXPEDITION

REFERENCE SOURCE

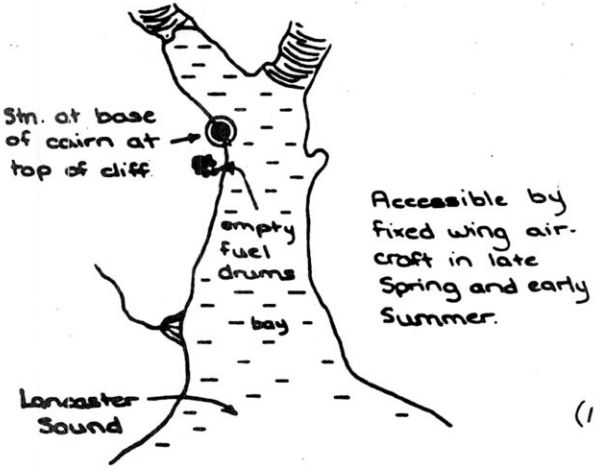
(1) 03139

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 74° 46.7'N (1)	STATION DESIGNATION CROKER BAY
LONGITUDE 83° 19.3'W (1)	
ELEVATION 223.4 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2724-1; DO 9552-67	ADOPTED GRAVITY VALUE: g= 982 810.62 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

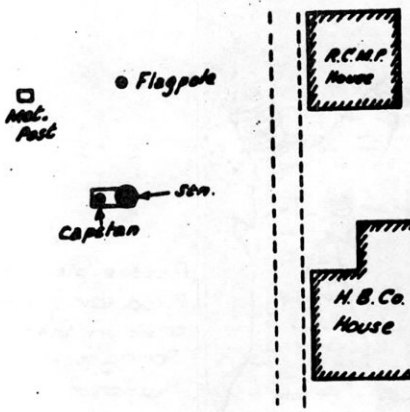
388

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 72° 41.3'N (1)	STATION DESIGNATION POND INLET
LONGITUDE 77° 58.3'W (1)	
ELEVATION 3.0 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2725-1	g= 982 721.05 mgals
DO 9219-62	
	ESTIMATED ACCURACY ± 0.3 mgals / DATE MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

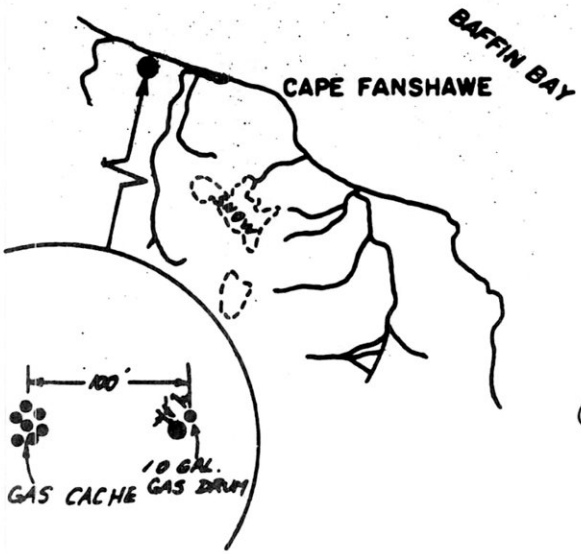
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 73° 33.9'N (1)	STATION DESIGNATION CAPE FANSHAWE
LONGITUDE 77° 34.8'W (1)	
ELEVATION 9.4 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2726-1		g= 982 833.52 mgals	
DO 9152-66			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

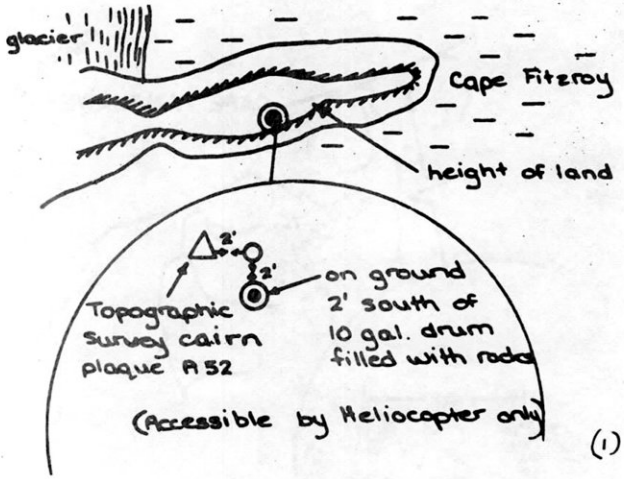
390

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 75° 31.9'N (1)	STATION DESIGNATION CAPE FITZROY
LONGITUDE 79° 59.8'W (1)	
ELEVATION 416.1 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2727-1; DO 9551-67	ADOPTED GRAVITY VALUE: g = 982 775.17 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

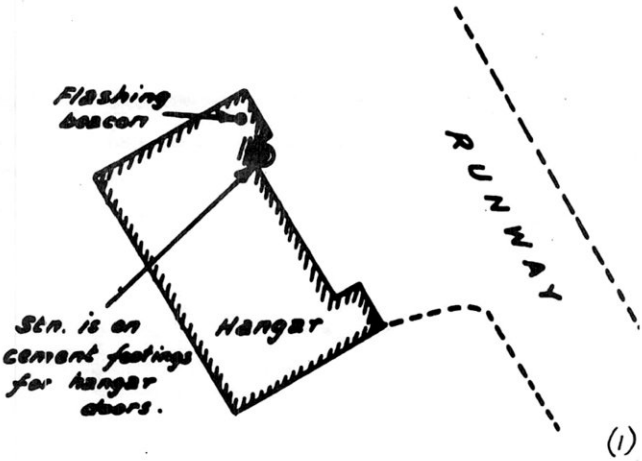
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 68° 57.1'N (1)	STATION DESIGNATION LONGSTAFF BLUFF
LONGITUDE 75° 16.6'W (1)	
ELEVATION 12.8 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2728-1; DO 9191-61	ADOPTED GRAVITY VALUE: g= 982 504.52 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

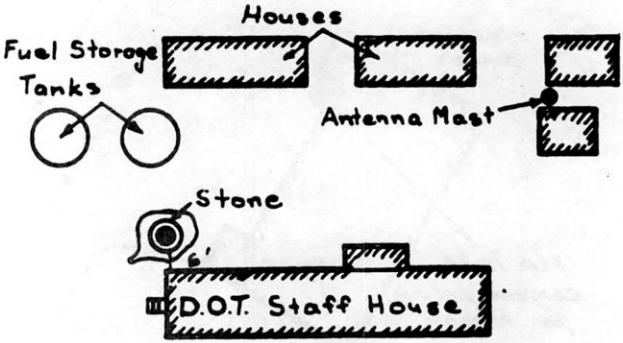
392

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 63° 05.8'N (1)	STATION DESIGNATION NOTTINGHAM ISLAND
LONGITUDE 77° 56.8'W (1)	
ELEVATION 10.7 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2729-1; DO 9551-63	ADOPTED GRAVITY VALUE: g = 982 138.04 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

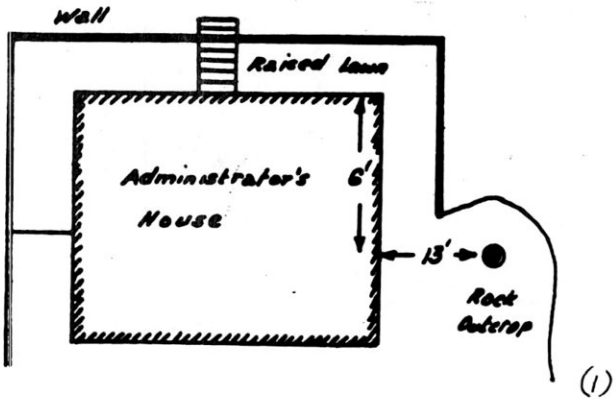
(1) 03139

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 64° 13.9'N (1)	STATION DESIGNATION CAPE DORSET
LONGITUDE 76° 32.6'W (1)	
ELEVATION 3.0 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2730-1; DO 9186-61	ADOPTED GRAVITY VALUE: g= 982 201.27 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

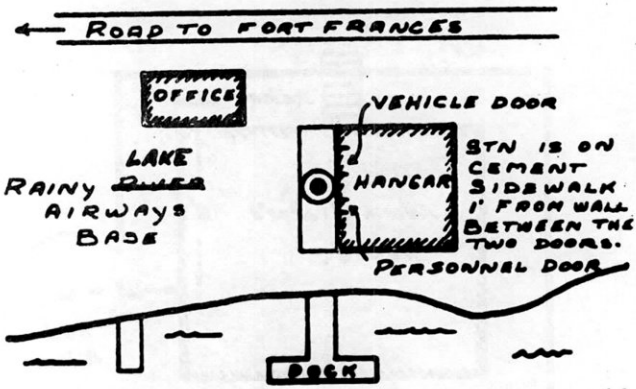
394

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 48° 38.4'N (1)	STATION DESIGNATION FORT FRANCES
LONGITUDE 93° 20.2'W (1)	
ELEVATION 338.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2731-1; DO 9159-65	ADOPTED GRAVITY VALUE: g= 980 850.71 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

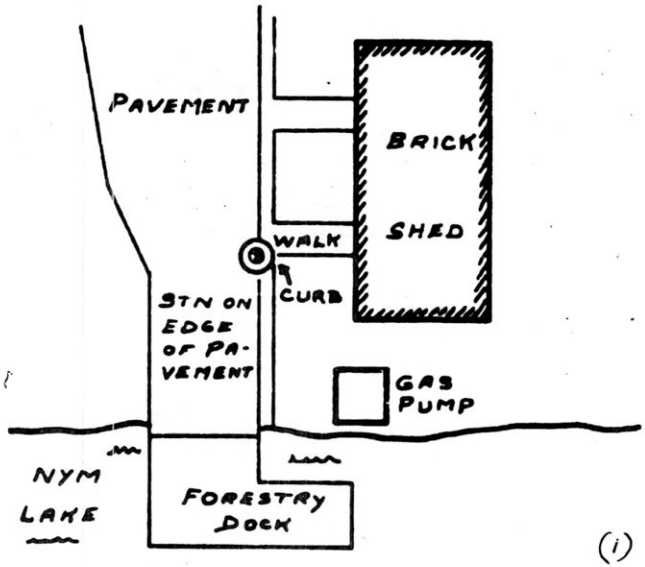
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 48° 42.7'N (1)	STATION DESIGNATION NYM LAKE
LONGITUDE 91° 29.0'W (1)	
ELEVATION 425.2 METERS (1)	COUNTRY/STATE Canada/Ontario

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2732-1		g= 980 812.12 mgals	
DO 9160-65			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

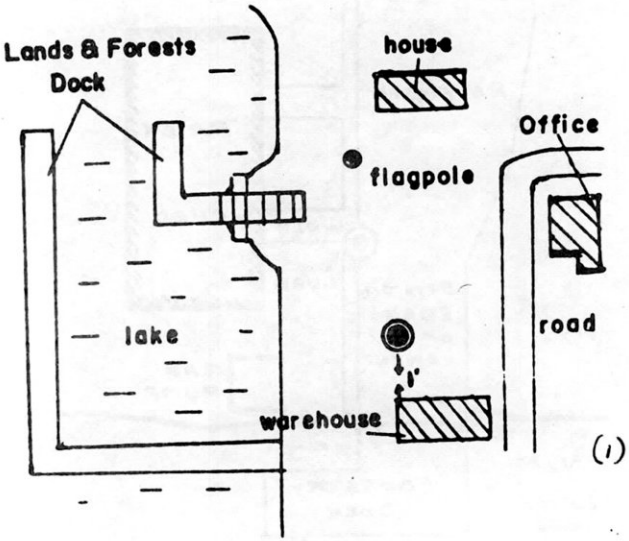
396

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 51° 28.2'N (1)	STATION DESIGNATION PICKLE LAKE
LONGITUDE 90° 11.9'W (1)	
ELEVATION 365.5 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2733-1; DO 9163-63	ADOPTED GRAVITY VALUE: g= 981 076.15 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



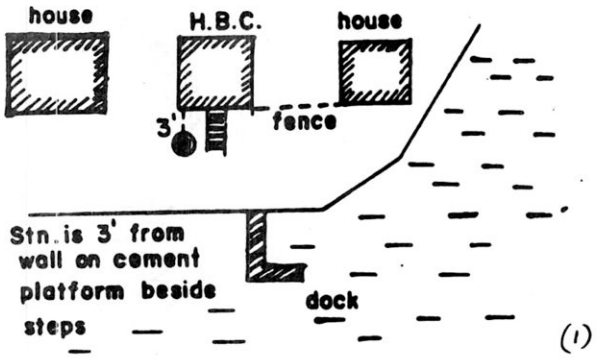
REFERENCE SOURCE

(1) 03139

GRAVITY BASE STATION

LATITUDE 53° 48.8'N (1)	STATION DESIGNATION BIG TROUT LAKE
LONGITUDE 89° 53.1'W (1)	
ELEVATION 216.4 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2734-1; DO 9148-63	ADOPTED GRAVITY VALUE: g= 981 351.65 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE: MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

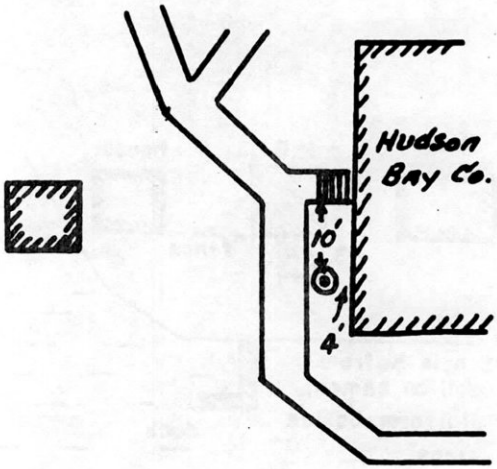
398

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 53° 52.0'N (1)	STATION DESIGNATION ISLAND LAKE
LONGITUDE 94° 40.0'W (1)	
ELEVATION 228.9 METERS (1)	COUNTRY/STATE Canada/Ontario
REFERENCE CODE NUMBERS: ACIC 2735-1; DO 9172-63	ADOPTED GRAVITY VALUE: g= 981 340.44 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

ACIC HQ FORM FEB 69 O-415

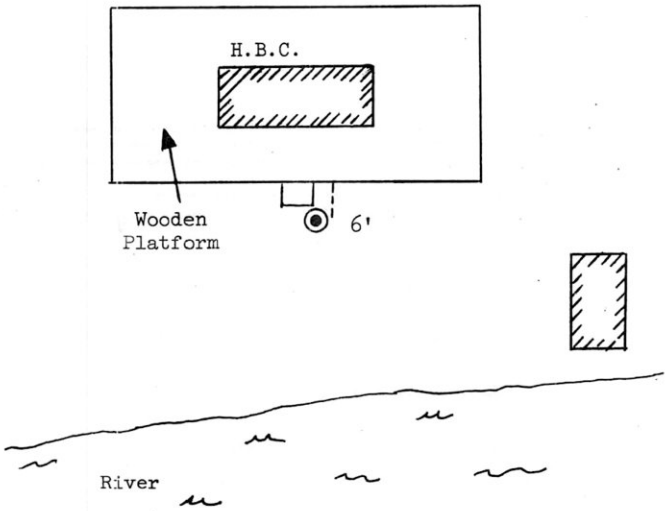
GRAVITY BASE STATION

LATITUDE 57° 00.5'N (1)	STATION DESIGNATION YORK FACTORY
LONGITUDE 92° 18.0'W (1)	
ELEVATION 7.6 METERS (1)	COUNTRY/STATE Canada/Manitoba

REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2736-1	g= 981 633.63 mgals
DO 9170-63	

ESTIMATED ACCURACY	DATE
± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

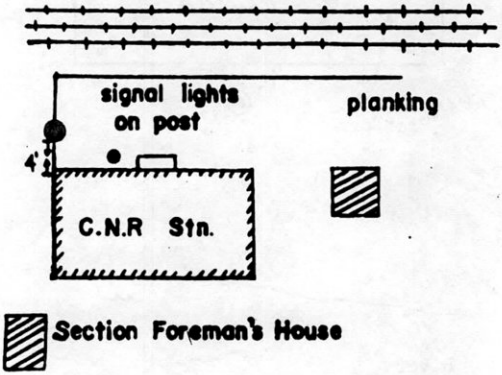
400

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 56° 03.9'N (1)	STATION DESIGNATION ILFORD
LONGITUDE 95° 36.5'W (1)	
ELEVATION 191.7 METERS (1)	COUNTRY/STATE Canada/Manitoba
REFERENCE CODE NUMBERS: ACIC 2737-1; DO 9180-63	ADOPTED GRAVITY VALUE: g= 981 551.08 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

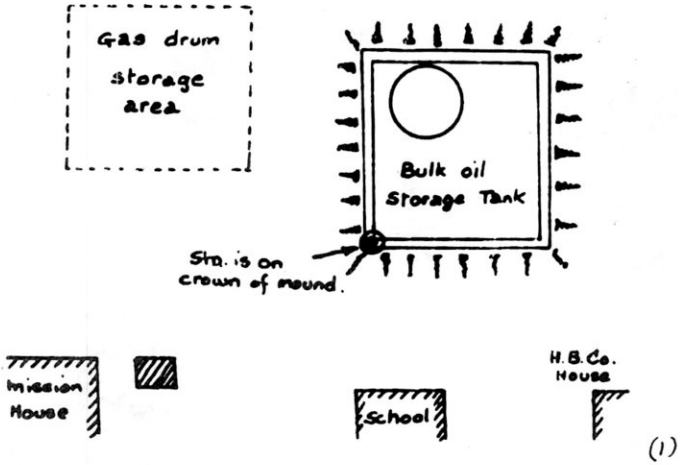
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 62° 12.4'N (1)	STATION DESIGNATION SUGLUK
LONGITUDE 75° 38.6'W (1)	
ELEVATION 9.1 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2738-1		g= 982 063.08 mgals	
DO 9812-64			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

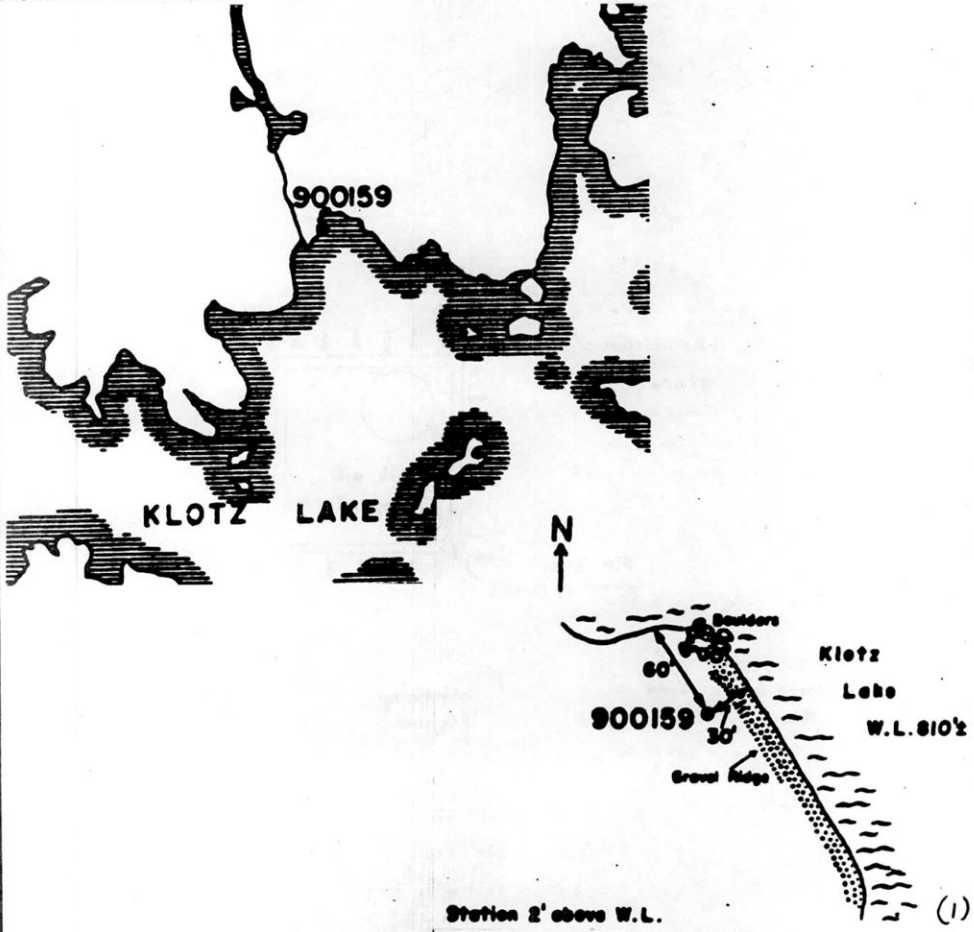
402

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 60° 28.0'N (1)	STATION DESIGNATION KLOTZ LAKE
LONGITUDE 73° 22.2'W (1)	
ELEVATION 247.5 METERS (1)	COUNTRY/STATE Canada/Quebec
REFERENCE CODE NUMBERS: ACIC 2739-1; DO 9001-59	ADOPTED GRAVITY VALUE: g = 981 890.26 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

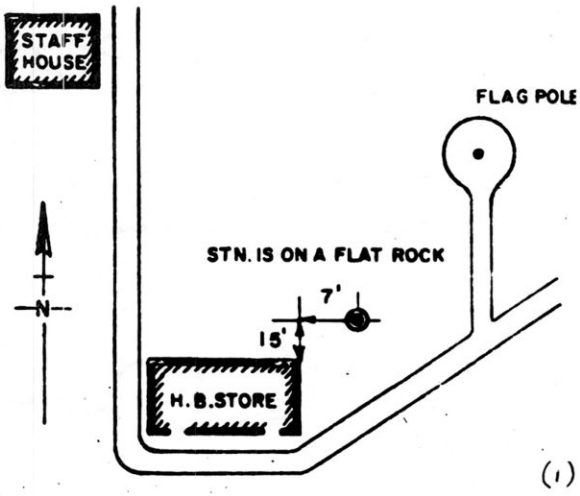
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 60° 02.6'N (1)	STATION DESIGNATION POVUNGNITUK
LONGITUDE 77° 15.9'W (1)	
ELEVATION 4.6 METERS (1)	COUNTRY/STATE Canada/Quebec

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2740-1		g= 981 911.02 mgals	
DO 9104-59			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



REFERENCE SOURCE

(1) 03139

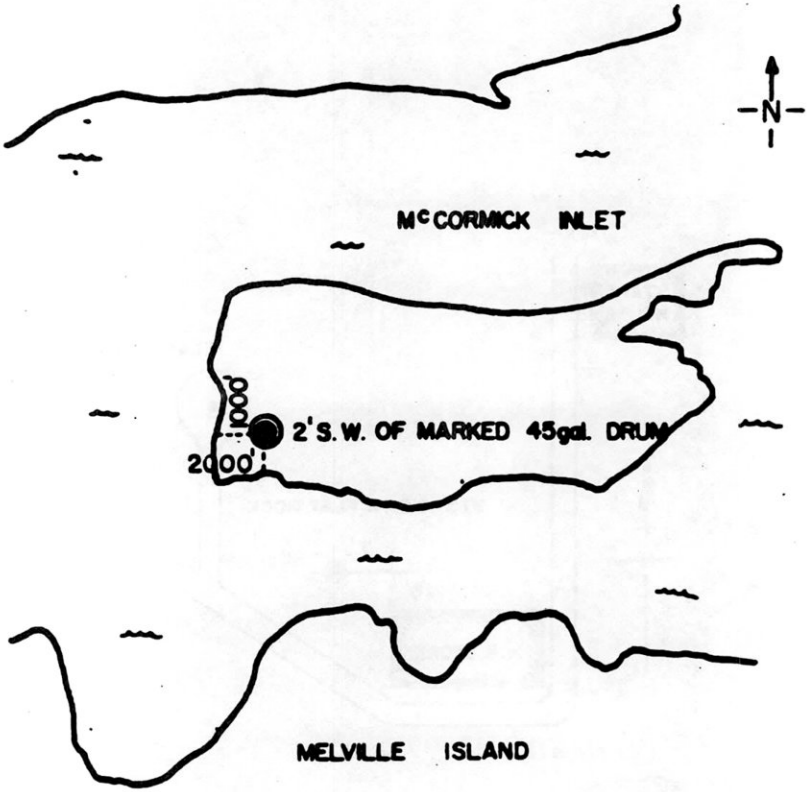
404

ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 75° 51.0'N (1)	STATION DESIGNATION MC CORMICK INLET
LONGITUDE 111° 51.7'W (1)	
ELEVATION 24.4 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2741-1; DO 9016-62	ADOPTED GRAVITY VALUE: g= 982 915.48 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

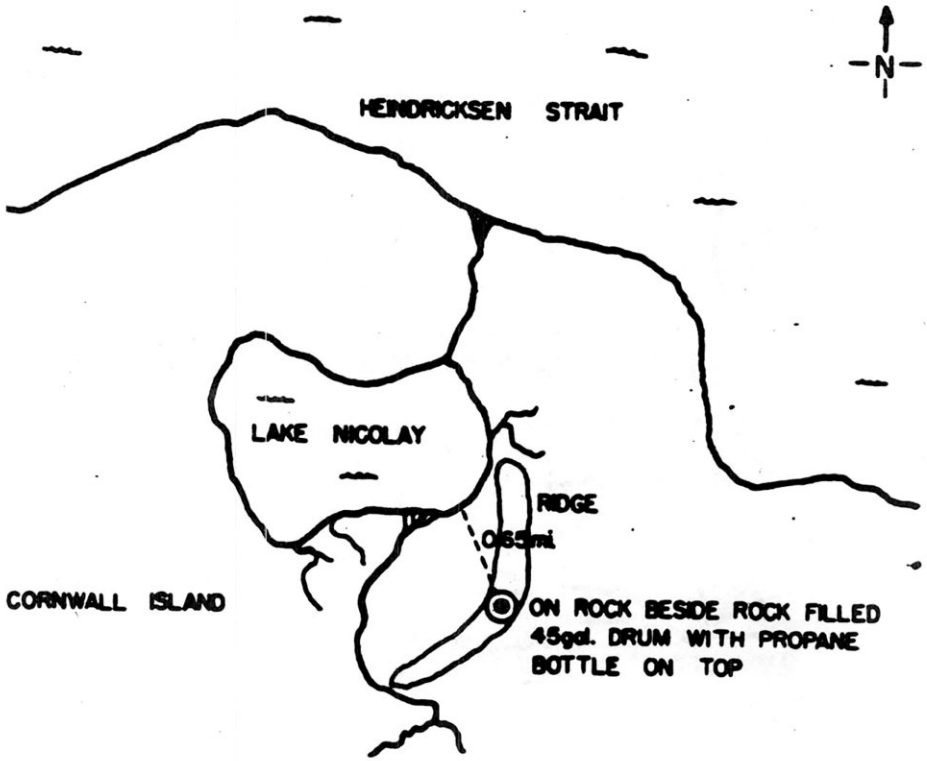
REFERENCE SOURCE

(1) 03139

GRAVITY BASE STATION

LATITUDE 77° 45.3'N (1)	STATION DESIGNATION CORNWALL ISLAND
LONGITUDE 94° 35.7'W (1)	
ELEVATION 72.8 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS: ACIC 2742-1; DO 9602-61	ADOPTED GRAVITY VALUE: g= 983 003.69 mgals
	ESTIMATED ACCURACY: ± 0.3 mgals
	DATE — MONTH/YEAR: June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

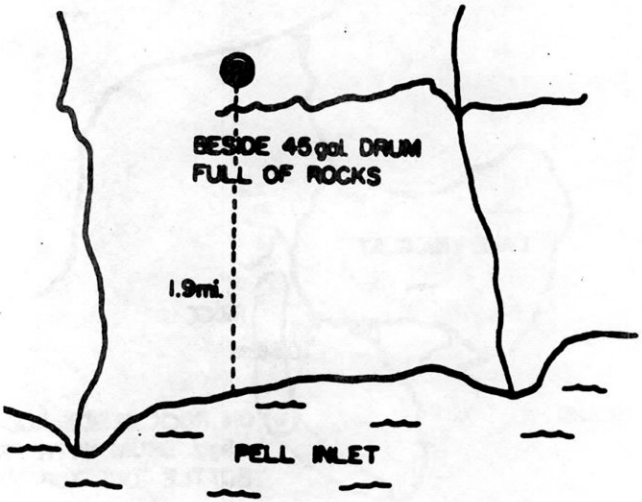
406

ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 75° 56.1'N (1)	STATION DESIGNATION PELL INLET
LONGITUDE 102° 16.7'W (1)	
ELEVATION 106.1 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2743-1 DO 9606-61	g= 982 908.00 mgals
	ESTIMATED ACCURACY ± 0.3 mgals / DATE MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

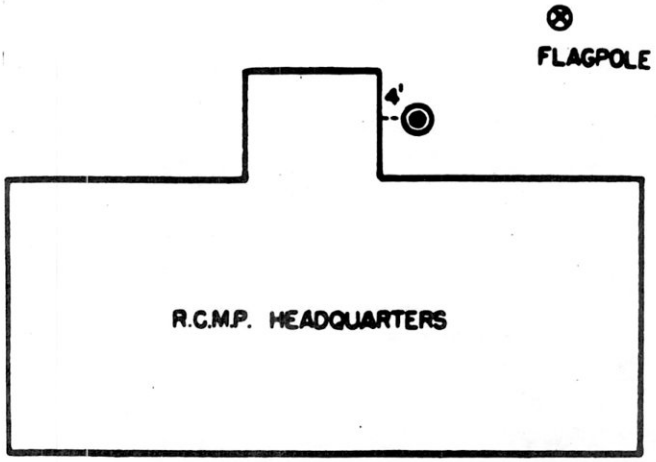
ACIC HQ FORM FEB 69 O-415

GRAVITY BASE STATION

LATITUDE 78° 53.9'N (1)	STATION DESIGNATION ALEXANDRA FIORD
LONGITUDE 75° 49.5'W (1)	
ELEVATION 14.6 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2744-1		g= 982 982.05 mgals	
DO 9020-62			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139

408

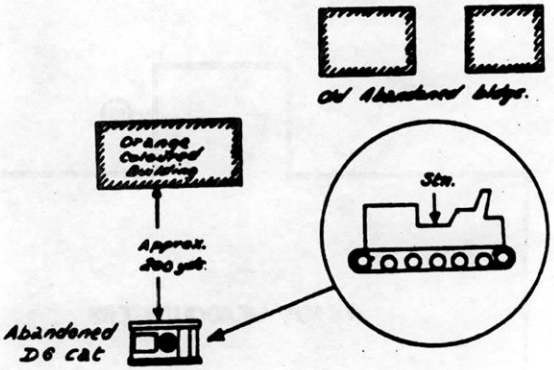
ACIC HQ FORM FEB 69 0-415

GRAVITY BASE STATION

LATITUDE 67° 02.8'N (1)	STATION DESIGNATION PADLOPING ISLAND
LONGITUDE 62° 42.4'W (1)	
ELEVATION 6.1 METERS (1)	COUNTRY/STATE Canada/NWT District of Franklin

REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2745-1		g= 982 373.28 mgals	
DO 9201-62			
		ESTIMATED ACCURACY	DATE
		± 0.3 mgals	MONTH/YEAR June/1969

DESCRIPTION AND/OR SKETCH



(1)

REFERENCE SOURCE

(1) 03139