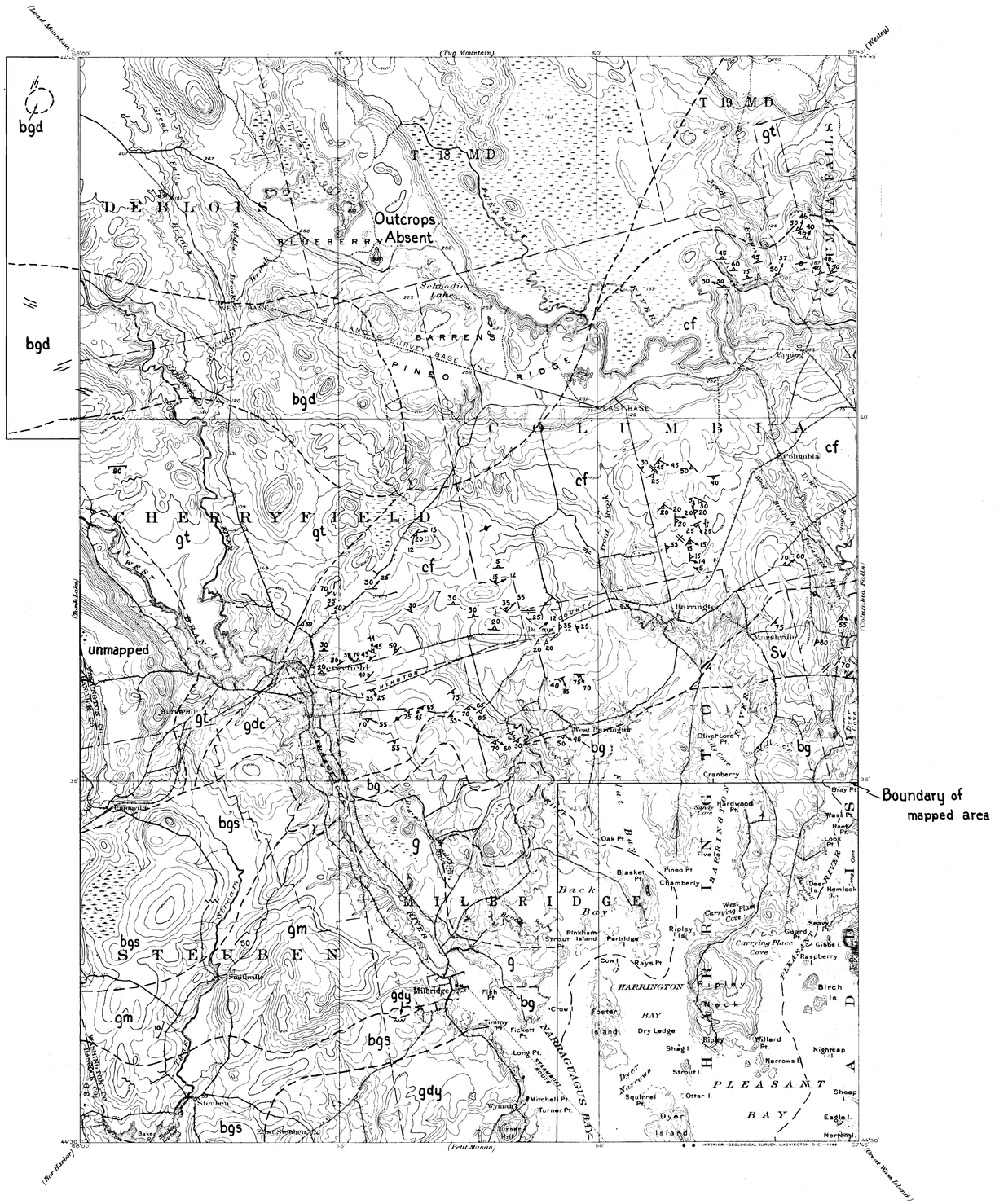

EXPLANATION

Devonian or Younger (?)	pg	Pyroxene Granite
	bgd	Biotite Granite of Deblois
	bg	Biotite Granite (after Bickford)
	bgs	Granite of Steuben
	bgj	Granite of Jonesboro
	bgm	Granite of Marshfield
Devonian (?)	gdh	Granodiorite of The Highlands
	gdw	Granodiorite of Whitneyville
	gdc	Granodiorite of Cherryfield
	gdy	Granodiorite of Wyman
	gm	Gabbro-Diorite of Milbridge
	gt	Gabbro-Diorite of Tibbettstown
	g	Gabbro (after Bickford)
Silurian	Sv	Volcanic and Sedimentary Rock
pre-Silurian	cf	Schist of Columbia Falls

- Geologic contact
- Geologic contact, inaccurate
- 15 Strike and dip of foliation
- 20 Strike and dip of bedding
- Strike of shear zone
- 70 Strike and dip of shear zone
- 60 Strike and dip of igneous lamination in gabbro
- Strike of flow structure in granite
- 10 Direction and plunge of lineation
- Strike of vertical quartz veins

SCALE 1: 62,500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

Quadrangle Location

RECONNAISSANCE

BEDROCK GEOLOGY OF THE CHERRYFIELD QUADRANGLE, MAINE

BY

RICHARD A. GILMAN

1961

Maine Geological Survey
DEPARTMENT OF CONSERVATION
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