

Encyclopedia of Manufacturer's Marks on Glass Containers C



Compiled and Edited by
The Bottle Research Group

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Preface to the Encyclopedia of Manufacturer's Marks on Glass Containers C

The purpose of this encyclopedia is to update the venerable (and outdated) classic *Bottle Makers and Their Marks*, published by Julian Harrison Toulouse in 1971. Toulouse did a fantastic job, using the available technology of the 1960s. Much of his information came in the form of letters – now frequently referred to as snail-mail – generally handwritten and filled with semi-accurate or inaccurate information. It is remarkable how well he was able to create his 625-page study. However, that study is 43 years old in 2014. It is time for an update.

Background

The Bottle Research Group (BRG) is a consortium of archaeologists and other interested researchers dedicated to the study of glass containers. Our origins date to some point in 2002, when Bill Lindsey e-mailed Bill Lockhart, wanting to share information about bottles. The two rapidly became friends. Carol Serr first contacted Lockhart on August 8, 2003, because one of Lockhart's e-books contained the only example of a Clysmic bottle Serr could find online. On March 4, 2004, the three began group discussions about bottles.

Although the focus of the three researchers was very general, Lockhart, conducting research on soda bottles in El Paso, Texas, had become concerned because there was no information on the T-in-a-keystone logo that he was finding on El Paso bottles. Toulouse was silent on the subject, and none of the other publications about bottle markings offered any information. After considerable searching, Lockhart published an article on the Keystone-T logo and other marks used by the Knox Glass Bottle Co. After reading the article, David Whitten – a collector, researcher, and owner of a website about glass manufacturer's marks – joined the BRG on March 19, 2004. Whitten withdrew from the group in August 2005 to deal with other interests, although he has remained a contributor, and his manufacturer's mark website continues to be one of the best quick-reference sites on the subject.

After discussing bottles with Carol Serr for some time, Pete Schulz joined the BRG on October 21, 2005. By this time, the BRG was having regular annual field trips and had concentrated on the study of manufacturer's marks. The researchers officially adopted the title of the Bottle Research Group in 2006. In March 2010, Schulz suffered a disabling stroke and had to become inactive in the group. As of 2014, Schulz remains inactive, and his presence is sorely missed.

On July 28, 2010, Beau Schriever e-mailed Lockhart to discuss Clorox bottles. Schriever hosted Lockhart (and his wife, Wanda Wakkinen) for a tour of a Fort Bayard, New Mexico, trash dump from November 23-25, 2010. On January 22, 2011, Schriever became a member of the BRG. The four continue to comprise the core group of the BRG.

The actual picture, however, is *much* larger. The BRG has developed a huge network of contributors, who may only supply information about a single bottle, jar or factory – or who may regularly or sporadically contribute information. Throughout this encyclopedia, we have recognized most of these outstanding helpers as coauthors or contributors by citing specific contributions and/or by thanking them in the “Acknowledgments” areas of each chapter. We can attribute the quality and quantity of our information to this group of well over 200 archaeologists, collectors, historians, and just plain folks who find bottles – who share their knowledge and expertise with us.

Earlier, we mentioned the limitations that Toulouse worked under as he amassed his data during the 1960s. Because Toulouse worked in the glass industry (Owens-Illinois Glass Co.), he had access to many of the trade journals and a working knowledge of the players in the glass game at the time. In addition, he belonged to the glass collector's network begun by May Jones (first in California, then in Nara Visa, New Mexico). Through Jones, Toulouse received input via letters from collectors all over the U.S.

We have a tremendously expanded network and access to sources. Internet searches open vast vistas that were unknown 40 years ago, especially into the realm of scanned books and articles, archaeological networks, online newspaper databases, and collectors' websites. One of the amazing things about the internet is that new venues appear almost daily. In addition, through the medium of e-mail and listserves, we are in contact with literally hundreds of

archaeologists, collectors, historians, historical societies, museums, and just interested people. We can scan photos and drawings and capture photos from featured websites, eBay, and other online auctions. We are also in touch with professionals in today's glass industry and numerous authors and researchers. In short, we have hundreds of resources that were unavailable in the days of Toulouse.

How to Use this Encyclopedia

The Encyclopedia is divided into letter sections (A, B, C, etc.) with some combinations (e.g., the DE section). Each of these letter sections contains a series of titles, usually the name of a glass manufacturer or a family name (e.g., the Canton Glass Co. or the Creamery Package Mfg. Co. – Jobbers in Milk Bottle). Occasionally, the title will reflect a logo that was used by more than one glass house (e.g., A Marked Coincidence: The C.C.G.CO. Logo). Titles were also selected according to the way the *glass firm* styled itself. For example, the C.L. Flaccus Glass Co. will be found in the “C” section – rather than the “F” section.

There is *no* classification system that will work perfectly for assigning positions for either glass factories or manufacturer's marks. To help our readers locate information, we have provided two tables (each in its own file or chapter – depending on whether you are using the printed or online format). The first table is a list of all factories found within a specific letter section. For example, the factory list in the “C” section includes intuitively obvious plants, such as the Carolina Glass Co., the Creamery Package Mfg. Co., and Cooper & Wood. However, it also includes derivative factories, including Cunningham & Johnson, Cunninghams & Ihmsen, D.O. Cunningham, and other firms operated by the Cunningham family – and counterintuitive names like Hay & Co. (associated with the Coffin family glass holdings), Taylor-Stites Glass Co. (a sister firm of the Cape May Glass Co.), and the Bloom Jar Co. (merged with the California Glass Insulator Co.). Each listing will direct the reader to the individual chapter where a discussion of the glass plant is found (e.g., the Sasockson Glass Works is discussed in the Coffin Companies chapter).

A second table will direct the reader to specific chapters that discuss individual manufacturer's marks. For example, the C-H mark will be discussed in the Other C Marks chapter. The C.G.Co. logo shows up in both the California Glass Co. *and* the Carolina Glass Co.

chapters – as well as others. A search in the “J” table will reveal that the Johnson & Johnson mark is discussed in the chapter entitled Cumberland Glass Co. – located in the “C” section.

Other Important Information

Information locked into glass containers is *not* limited to manufacturer’s marks, of course. The glass house logos are always related to the type of container, sometimes the color, the manufacturing techniques involved, and other codes. We have tried to address all of these variables in our discussions of marks.

The logos themselves are also much more complex than Toulouse (and most other researchers) indicated. For example, various shapes can tell us things about both time and company. In most 19th century beer bottles, for example, the “o” in “Co” can be regular or superscript, usually with an underline (e.g., MGCo or MGC^o). The superscript is consistently earlier in bottles made by most glass houses of the period. Marks used by the Streator Bottle & Glass Co. were made in several formats, each with its temporal association; it is important to know what shape was used as well as the S.B.&G.Co initials. A Circle-A logo on a bottle that was mouth-blown into a mold was used by the Richmond plant of the American Glass Co. before 1920, while the same mark on a machine-made bottle was used by the Armstrong Cork Co. from 1938 to 1969.

The other codes on the bottles may often be useful. Although mold codes on 19th century beer bottles and some other styles can give us a sense of a bottle’s age, they become increasingly less helpful as we move into the machine era. Some companies with multiple factories also used factory codes. Where applicable, we have discussed these. Some numbers are catalog or model codes. These can identify in some cases what the bottle or jar looked like – even if only a fairly small fragment is available.

Of greatest importance, the American Bottle Co. began using date codes on some of its bottles in 1906. A few breweries and soda bottlers had included four-digit date codes on their bottles during the last half of the 19th century, but these were scarce. Once the American Bottle Co. began using first one-digit then two-digit date codes, it began a trend that others quickly emulated. By 1930, most soda and milk bottles included date codes. In 1934, federal law

mandated date codes on all bottles made to hold liquor. We have included a discussion of date (and other) codes whenever applicable. We hope that our format and information will provide a useful tool for dating and bottle identification.

Volume C

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(In order by membership date)

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Table of Contents

Volume B

Preface.	iii
Table of Contents.	x

Logos and Glass Houses

C.L. Flaccus Glass Co.	1
Histories.	1
Flaccus & Angers.	1
Containers & Marks.	2
F.&A..	2
Charles L. Flaccus.	2
Containers and Marks.	3
CLF..	4
C.L. FLACCUS, PITTSBURGH.	4
C.L. Flaccus Glass Co.	5
Containers and Marks.	9
Liquor Bottles and Flasks.	9
C.L.F.G.Co..	9
Milk Bottles.	11
FL in the Massachusetts Seal.	12
F 13.	13
F in a Keystone.	13
C.L. Flaccus Glass Co.	14
Discussion and Conclusions.	14
Acknowledgments.	15
Sources.	15
The California Glass Co. of Pennsylvania.	21
History.	21
California Glass Co.	21

California Bottle Co..	22
Containers and Marks.	23
C.G.Co..	23
Liquor Containers.	23
Discussion and Conclusions.	26
Acknowledgments.	26
Sources.	27
California Glass Insulator Co..	29
California Glass Insulator Co..	29
Patents Controlled by Robert C. Frist.	31
Merger with the Bloom Jar Co..	32
Bloom Jar Co..	33
David Bloom Patents.	34
Containers and Marks.	35
C.G.I.Co..	35
California Glass Works.	36
Containers and Marks.	37
CALIFORNIA.	37
Discussion and Conclusions.	37
Acknowledgments.	37
Sources.	37
Camden Glass Works.	41
History.	41
Camden Glass Works.	41
Patents.	43
Otterson Patents of 1883, 1884, and 1885.	43
Kelly & Samuel, 1869.	44
Thomas Hipwell, 1876.	44
Alexander W. Kelly, 1882.	45
Containers and Marks.	45
ADVANCE.	45

CAMDEN GLASS WORKS.	47
Discussion and Conclusions.	48
Acknowledgments.	48
Sources.	48
Cannington, Shaw & Co.	51
Cannington, Shaw & Co.	51
Containers & Marks.	52
CANNINGTON SHAW & CO. S ^T HELENS.	52
CS in a Diamond.	53
C.S&C ^o	53
C.S&C ^o L ^D	54
The Ashley Semiautomatic Bottle Machine.	55
Discussion and Conclusions.	59
Characteristics of English Bottles.	60
Acknowledgments.	61
Sources Cited.	61
Canton Glass Co. and the Cambridge Glass Co.	65
Histories.	65
Canton Glass Co.	65
Beaver Falls Glass Co.	65
Canton Glass Co. (No. 1).	66
Canton Glass Works of the National Glass Co.	67
Cambridge Glass Co.	68
Canton Glass Co. (No. 2).	69
Canton Glass Co.	70
Containers and Marks.	70
Canton Fruit Jars.	71
Canton Fruit Jar.	72
Canton Electric Fruit Jar.	74
Canton Domestic Fruit Jar.	77
Calcutt's.	81

Other Logos.	83
C.	83
CANTON.	83
CGCo.	84
CGCo Monogram.	84
J.H.S. Co.	85
JHSCo Monogram.	85
CANTON MANUFACTURING Co.	85
Discussion and Conclusions.	85
Acknowledgments.	86
Sources.	86
Cape May Glass Co., Star Glass Works, and John S. Alston.	91
The Alston Patents.	91
Alston’s 1900 Patent.	91
Alston’s 1901 Patent.	92
Alston’s 1903 Patent.	92
The Alston Factory.	92
J.S. Alston Mfg. Co.	92
Alston Patent Containers.	94
The “Star” Jars and Bottles.	94
Other Soda and Beer Bottles.	96
The Alston.	96
The 1903 Lid.	99
Histories.	99
Taylor-Stites Glass Co..	99
Cape May Glass Co.	100
Cape May Bottles.	102
Hereford Glass Co.	103
Star Glass Works.	103
Star Logo.	105
George Jonas Glass Co.	106
Minotola Glass Co..	109

Discussion and Conclusions.	110
Sources.	114
Capstan Glass Co..	119
History.	119
Capstan Glass Co..	119
Containers and Marks.	121
Capstan.	121
Capstan and S.	122
Liquor Bottle Number.	123
Vacuum Tite Jar.	123
Relevant Patents.	125
Frank Reinbold March 15, 1927.	125
Dan Killen August 19, 1930.	126
Dan Killen October 4, 1938.	126
Vacuum Lid Manufacturers and/or Distributors.	126
M&M Rapell Mfg. Co..	126
Vacu-Tite Co.	127
Vacu-Tite Co.	127
Vacuum-Tite Co.	128
Vacuum Process Co..	129
The Capstan Glass Vacuum-Tite Jar.	130
Design Patents from Capstan Glass.	131
Discussion and Conclusions.	131
Sources.	131
Conrad & Co. – The Original American Budweiser.	133
History.	133
Carl Conrad & Co.	133
Containers and Marks.	135
CC&Co Monogram.	136
Variations in Logos.	138
Variations in Bottles.	139

Variation in Labels.....	141
C. Conrad & Co..	143
Variation A – First Two-Part Label.	143
Variation B – Second Two-Part Label.....	144
Variation C – First Red-Background Label.	145
Variation D – Second Red-Background Label.	147
Anheuser-Busch.....	148
Variation A – The First Anheuser-Busch Label.....	148
Variation B – The Second Anheuser-Busch Label.	149
Variation C – Alcohol 4½%.	150
Variation D – English Only.	150
Anheuser-Busch – Prohibition.....	152
Missing Labels.....	152
Beer Glasses.....	153
Connections with the CC&Co Monogram.....	153
Discussion and Conclusions.	154
Acknowledgments.	155
Sources.....	155
Carolina Glass Co.....	159
History.	159
Carolina Glass Co.....	159
Containers and Marks.	163
C.G.Co..	164
Dispensary Bottles and Flasks.	164
Soda and Beer Bottles.	166
C followed by a four-digit code.....	167
Discussion and Conclusions.	169
Acknowledgments.	169
Sources.....	170
Carr-Lowrey Glass Co.....	173
History.	173

Carr-Lowrey Glass Co.....	173
Patents.	175
Containers and Marks.	177
C.L.G.CO..	178
CL monogram.	180
Discussion and Conclusions.	181
Sources.....	181
Charles Boldt Glass Co.....	187
Histories.....	187
Muncie Glass Co.....	187
Charles Boldt Glass Co.....	188
Charles Boldt Glass Co.....	190
Charles Boldt Co.....	191
Charles Boldt Glass Co.....	193
Charles Boldt Glass Co.....	194
Charles Boldt Co.....	194
Charles Boldt Co.....	195
Charles Boldt Glass Co.....	195
Patents Associated with Boldt.	196
Robert H. Levizt 1897 Patent.....	196
Frank Schilling 1904.	196
Charles Boldt 1909.	197
Containers and Marks.	198
B with two serifs.	198
Mouth-Blown Bottles.....	198
United Machine Bottles.....	199
Owens Machine Bottles (liquor).	199
Owens Machine Bottles (non-liquor).....	200
BOLDT.	201
Mason Jars.	201
Liquor Jugs.....	202
C.B.Co.....	203

Liquor Jugs.....	203
Milk Bottles.....	203
English Whiskey.....	204
CHAS. BOLDT CO. CIN. O.....	205
TIP TOP.....	205
Discussion and Conclusions.....	206
Sources.....	206
Chase Valley Glass Co.	213
Histories.....	213
Chase Valley Glass Co.....	213
Containers and Marks.....	214
C / MILW.....	214
C. Co. / MILW.....	214
C.C. / MILW.....	214
C.V.CO. / + / MILW.....	215
Chase Valley Glass Co. No. 1.....	215
Containers and Marks.....	216
C.V. N° 1 / MILW.....	216
Chase Valley Glass Co. No. 2.....	217
Containers and Marks.....	218
C.V.C° N° 2 / MILW.....	218
C.V. N° 2 / MILW.....	219
CCO2 / MILW.....	220
C.V.G.CO. / No 2 / MILW.....	220
Discussion and Conclusion.....	221
Sources.....	221
Chattanooga Glass Co.	225
Histories.....	225
Chattanooga Bottle & Glass Mfg. Co.....	225
Chattanooga Glass Co.....	228
Container General Corp.....	229

Containers and Marks.	230
Diamond-C.	230
CBGCO.	232
CB&GCO or C.B.&G.M.CO..	234
C.	234
CHATT & CHATT.CO..	235
Circle-C.	237
2 Circle-C.	240
Discussion and Conclusions.	240
Acknowledgments.	240
Sources.	240
Chicago Glass Mfg. Co..	247
Hisotry.	247
Chicago Glass Mfg. Co.	247
Containers and Marks.	248
S in a Diamond.	248
The Charles Yockell Letter.	250
Discussion and Conclusions.	252
Shape.	252
Type.	252
Color.	253
Date Ranges.	253
Comparing the Variables.	253
Sources.	257
Chicago Heights Bottle Co..	259
History.	259
Chicago Heights Bottle Co.	259
Containers and Marks.	262
C.H.B.CO..	262
Massachusetts C Seal.	263
LYRIC.	266

SIGNET.....	268
Schofield's 1908 Patent.....	269
Discussion and Conclusions.....	269
Sources.....	270
Clyde Glass Works.....	273
Early Glass Factories, Clyde, New York.....	273
Containers and Marks.....	274
S&R.....	274
SR&Co.....	275
Mason's Patent, Clyde, N.Y.....	275
Mason's Improved, Clyde, N.Y.....	276
Ely, Son & Hoyt.....	278
Containers and Marks.....	279
ELY SON & HOTY.....	279
ES&H.....	280
Clyde Glass Works.....	280
Containers and Marks.....	282
CGW.....	282
Western Hutchinson Bottles.....	283
Eastern Soda and Beer Bottles.....	284
Flasks.....	285
Other Bottle Types.....	287
CLYDE.....	288
Fruit Jars.....	289
The Clyde.....	289
CLYDE LIGHTNING.....	291
CLYDE MASON'S IMPROVED.....	291
CLYDE GLASS WORKS.....	293
Soda and Beer Bottles.....	293
Flasks.....	294
Other Products.....	294
Discussion and Conclusions.....	295

Acknowledgments.	295
Sources.	295
Companies Owned by the Coffin Families.	299
Histories.	299
Hammonton Glass Works.	299
Bottles and Marks.	300
C&H.	300
COFFIN & HAY / HAMMONTON.	300
Coffin, Pearsall & Co..	302
Winslow Glass Works.	303
Winslow Glass Mfg. Co..	303
Tilyer Bros..	304
Containers and Marks.	304
Flasks.	305
Winslow Jars.	305
THE WINSLOW IMPROVED VALVE JAR.	305
WINSLOW JAR..	306
Variation 1.	307
Variation 2.	308
WINSLOW..	309
PJR..	311
Tilyer.	311
ALMY.	312
Green Bank Glass Works.	314
Containers and Marks.	314
Free Will Glass Manufactory.	315
Hay & Co..	316
Sasockson Glass Works.	317
Synthesis of Coffin & Hay Factories.	317
The Continuation of Products.	318
Discussion and Conclusions.	319
Acknowledgments.	320
Sources.	320

The Cohansey Companies.	323
Histories.	323
Cohansey Glass Mfg. Co.	323
Cohansey Glass Co.	325
Cohansey Patents.	327
John C. Baker August 14, 1860.	327
Joseph Borden February 12, 1867.	328
Charles G. and William L. Imlay November 9, 1870.	329
Charles G. and William L. Imlay July 16, 1882.	329
William L. Imlay June 9, 1874.	330
Thomas Hipwell January 18, 1876.	330
Thomas Hipwell March 14, 1876.	331
Thomas Hipwell March 6, 1877.	331
Francis L. Bodine March 20, 1877.	332
J. Nixon Bodine May 27, 1879.	332
Later Charles G. Imlay Patents.	333
Cohansey Jar Patent Progression.	333
Containers and Marks.	334
CGCo.	334
Our Sample.	335
Crown-Finished Bottles.	335
Hutchinson Soda and Beer Bottles.	337
Beer Bottles.	337
Date Ranges.	339
The Contenders.	339
Bottle Types.	340
Logo Timing.	340
The Philadelphia Complication.	341
Conclusion.	342
CGMCo.	343
CGM.	343
COHANSEY.	343
Cohansey Jar Lids.	344

1867 Patent.	345
Side-Embossed Cohansey Jars.. . . .	346
Proprietary and Base-Embossed Cohansey Jars.	347
The Dating Game.. . . .	352
P. Lorillard Jars.	353
The Jars.	354
The Labels.	358
The Lids.	359
Bringing our dating Up to Snuff.	361
Barrel-Shaped Jars.	363
“Crown” Jars.	366
JOHNSON & JOHNSON.	366
PROTECTOR.	366
ROYAL.	367
Milk Jars.	367
Deerfoot Farm.	368
Echo Farm.	368
Hampden Creamery.	369
Other Milk Jars.	369
C in the Massachusetts Seal.. . . .	370
Discussion and Conclusions.	370
Acknowledgments.	371
Sources.. . . .	372

A Marked Coincidence: The CCGCo Logo of the Colorado City Glass Co. and the Cream City Glass Co. – Part 1 – The Colorado City Glass Co..	379
History.	379
Colorado City Glass Co..	379
Western Glass Co..	391
Containers and Marks.	393
C.C.G.Co and C.C.G.CO..	395
COLO.C.G.CO..	401
COLO. CITY G.CO..	401

THE DENVER JAR.....	403
Mason Jars.....	404
Manitou Table Water Bottles.....	405
Failed Applied Finishes.....	406
Discussion and Conclusions.....	406
Sources.....	407
A Marked Coincidence: The CCGCo Logo of the Colorado City Glass Co. and the Cream City Glass Co. – Part 2 – The Cream City Glass Co.	413
History.....	413
Cream City Glass Co.....	413
The Ongoing Mystery of Plant No. 1.....	414
Bottles and Marks.....	415
C.C.G.C.....	416
CCGCO.....	416
Mason Jars.....	420
Discussion and Conclusions.....	421
Sources.....	421
Colorado Glass Works Co.	423
Company Histories.....	424
Golden Glass Works.....	424
Containers and Marks.....	425
G ^o / GGC ^o	426
Colorado Glass Works Co.....	427
Containers and Marks.....	429
COLO.G.W.....	429
COLO.G.W.Co.....	430
CGW.....	430
CGWCo.....	432
THE DENVER JAR.....	432
Discussion and Conclusions.....	432
Sources.....	433

Consolidated Fruit Jar Co.	435
History.	435
Consolidated Fruit Jar Co.....	435
Containers and Marks.	439
– C –.....	439
Mason’s Improved.....	442
Dupont.....	442
CFJCo monogram.	444
MASON’S PATENT NOV. 30 TH 1858.	446
Lids.....	448
MASON’S IMPROVED.	448
MASON’S IMPROVED BUTTER JAR.	450
Summary of Manufacturers.	451
The IGC ^o Variation.	452
The A&DH Chambers Variation.	453
Clyde Glass Works Variations.....	453
Whitney Glass Works Variation.	454
QUEEN.	455
THE QUEEN / PAT. NOV. 2 1869.....	455
THE QUEEN.....	456
THE QUEEN surrounded by letters in a circle.	457
QUEEN with the CJFCo monogram.	459
THE QUEEN (front); CFJCo monogram (back).....	459
THE QUEEN CFJCo monogram.....	460
THE CFJCo monogram QUEEN.....	460
GEM.....	461
Tin Can.	462
Discussion and Conclusions.	463
The All-Important Sales Date.	464
Acknowledgments.	466
Sources.....	466

Consumers Glass Co.	469
Histories.....	469
Atlas Glass Works.	469
Premier Glass Co..	469
Consumers Glass Co.....	470
Consumers Glass, Inc..	472
Containers and Marks.	473
C in an Inverted Triangle.....	473
C.G.C.....	474
CGC monogram.....	475
CON.G.CO.LTD.....	475
C in a Round-Cornered Triangle.	476
Fruit Jars.....	477
Canadian King.	477
Canadian Mason.	477
Canadian Sure Seal.	478
Corona.	481
Jewel.	483
Canadian JEWEL.....	485
QUEEN.	486
Canadian Queen.....	487
ROYAL.	487
SAFETY SEAL.	487
VICTORY.	488
Discussion and Conclusions.	488
Acknowledgments.	489
Sources.....	489
Factories Connected with Richard Cooper and Thomas Wood at Portobello, Scotland	493
Histories.....	493
William Bailey or William & Joseph Bailey.....	493
Bailey & Cooper and Cooper & Wood.	494
Containers and Marks.	494

COOPER & WOOD.	494
Richard Cooper & Co.....	495
Containers and Marks.	495
R ^D COOPER / PORTOBELLO.	495
R. COOPER & Co. / PORTOBELLO.	496
COOPER.	496
PORTOBELLO.	496
RICHD COOPER & CO. LTD.....	497
Woods Bottle Works.	497
Containers and Marks.	498
WOOD.....	498
W in a Rectangle.	498
Woods Bottle Works, Ltd. and Portobello Works, United Glass, Ltd..	499
Containers and Marks.	500
WX.....	500
UGB / W.	501
Discussion and Conclusions.	501
Sources.....	501
West Coast Co-operative Glass Co.....	503
History.	503
Co-operative Glass Co..	503
Containers and Marks.	504
C-O GCO and Similar Marks..	504
Discussion and Conclusions.	505
Sources.....	507
Coshocton Glass Co.....	509
History.	509
Coshocton Glass Co..	509
Containers and Marks.	513
CGCo.....	513
C in a star.....	514

C in a star surrounded by a circle.	515
CO-SHOE.	516
Discussion and Conclusions.	516
Sources.	517
Coventry Glass Works.	521
History.	521
Coventry Glass Works.	521
Containers and Marks.	525
COVENTRY and/or C-T.	525
S&C.	526
S&S.	526
T.S.	527
Discussion and Conclusions.	528
Sources.	532
Creamery Package Mfg. Co.	535
History.	535
Trademarks.	535
1. CREAMERY PACKAGE MANUFACTURING CO. (or COMPANY)..	536
2. CREAMERY PACKAGE MFG. CO..	536
3. CP monogram in an inverted triangle.	537
Containers and Marks.	537
CR. PKG. MFG. CO..	538
CREAMERY PACKAGE. MFG. CO. / CHICAGO.	539
IDEAL.	539
ACME.	543
C.M.P.Co. / CHICAGO.	545
CP-Triangle.	545
REGAL and ROYAL.	545
Discussion and Conclusions.	545
Sources.	546

Crystal Jars and the Crystal Glass Co.	551
Crystal Jars.....	551
Bennett’s Jars.....	551
CRYSTAL.....	552
CRYSTAL JAR.....	552
Crystal Milk Jar.....	555
Jelly Jar.....	556
CRYSTAL JAR CG.....	557
MASON’S CRYSTAL JAR.....	558
Crystal MASON.....	559
Histories.....	559
Crystal City Glass Co.....	559
Crystal Glass Co., Ltd.....	560
Crystal Glass Works.....	561
Crystal Glass Co.....	561
Patents.....	562
Jonathan Haley July 30, 1872.....	562
Mark Bennett July 28, 1874.....	563
Daniel Bennett December 17, 1878.....	563
Crystal Glass Mfg. Co.....	564
Independent Glass Co.....	564
Patents.....	565
Michael Ward October 24, 1882.....	565
William H. Brunt December 12, 1882.....	565
Containers and Marks.....	566
Independent Jar.....	566
Discussion and Conclusions.....	568
Crystal Jar.....	568
INDEPENDENT JAR.....	571
MASON’S CRYSTAL JAR.....	571
Crystal MASON.....	571
Crystal and Independent Jar Lids.....	572
Future Research.....	572

Acknowledgments.	573
Sources.	573
The Cumberland Glass Mfg. Co..	575
History.	575
Joseph A. Clarke & Co..	575
Cumberland Glass Mfg. Co..	575
Machine Patents.	579
Haley-Bridgwater Machines.	579
Containers and Marks.	581
Mold or Model Codes.	581
C followed by a three- or four-digit code.	582
COLUMBIA.	583
D&O.	585
Bromo-Seltzer.	585
Mouth-Blown Bromo Bottles.	586
Machine-made Bromo Bottles.	588
Johnson & Johnson.	591
Acknowledgments.	591
Discussion and Conclusions.	591
Sources.	592
Cunningham Family Glass Holdings.	595
Company Histories.	595
The Early Factories.	595
Cunningham & Co..	596
Cunninghams & Ihmsen.	597
Cunningham & Co..	599
Cunninghams & Co.	599
Cunninghams & Co., Ltd..	599
Cunninghams & Co.	600
D.O. Cunningham.	601
D.O. Cunningham Glass Co..	601

Containers and Marks.	603
P.C.G.CO..	603
Cunningham & Co..	605
CUNNINGHAM & Co. – bare iron pontil.. . . .	605
CUNNINGHAM & Co. – no pontil scar.	606
CUNNINGHAM’S & Co. PITTSBURGH, PA.	607
MANUFACTURED BY CUNNINGHAMS & Co.	607
Cunninghams & Ihmsen.	607
CUNNINGHAMS & IHMSEN.	607
Whiskey Flasks.	607
Cylinder Whiskey Flasks.	608
Fruit Jars.. . . .	608
C&I.	610
Whiskey Flasks.	610
Beer Bottles.	610
Soda Bottles.. . . .	613
Fruit Jars.. . . .	613
Prescription and Bitters Bottles.	613
C.AND.I..	614
CIP.. . . .	614
Other Fruit Jars.	614
THE HERO.	615
THE HERO / INE.	615
THE QUEEN.. . . .	616
THE RESERVOIR.. . . .	617
Cunningham & Co..	618
CUNNINGHAM & Co..	618
Whiskey Flasks.	618
Cylinder Whiskey Bottles.	618
Fruit Jars.. . . .	618
C&Co or C&CO.	619
Bitters Bottles.. . . .	619
C.. . . .	621

Colorless Glass.....	623
Cunninghams & Co.....	624
CUNNINGHAMS & Co.....	624
Whiskey Flasks.	624
Fruit Jars.....	624
C&Co or C&CO.	625
Export Beer Bottles.	625
Other Beer and Soda Bottles.	626
Other Bottles.	626
C.&C.....	627
Cunningham & Co., Lim.....	627
C&Co LIM.....	627
Export Beer Bottles.	627
Soda Bottles.....	629
CUNNINGHAMS & Co. LIM PITTSBURGH, PA.....	629
Cunningham & Co..	629
C&Co or C&CO.	630
Dominick O. Cunningham.....	632
DOC.....	632
Export Beer Bottles.	632
Soda Bottles.....	633
Fruit Jars.....	635
Flasks.	636
Fletcher's Vege Tonic.	636
D.C.CO.I.....	637
BOC.....	638
Discussion and Conclusions.	638
Cunningham & Jackson.....	638
Cunningham & Johnson.....	639
What's in a Name?.....	639
In Addition	640
Acknowledgments.	641
Sources.....	641

Appendix A – C&Co Logos on Export Beer Bottles.	651
Reports on Export Beer Bottles.	651
Fort Stanton, New Mexico.	651
McMillenville, Arizona.	652
Garcia House, San Elizario, Texas.	652
Development of Export Beer Bottles.	653
Discussion and Conclusions.	654
Sources.	655
Appendix B – Did Cunninghams & Ihmsen Make the First Bottles for Conrad & Co.?	656
Sources.	658
Appendix C – A. Stone & Co. Fruit Jars.	658
Amasa Stone 1855 Patent.	658
Amasa Stone 1859 Patent.	659
Stone’s Wax Sealers.	660
A. Stone & Co.	660
E.T. Whitehead.	661
Advertisements.	662
Discussion and Conclusions.	662
Pontiled A.Stone & Co. Jars.	662
Wax Sealer Jars with No Pontil Scars.	667
Continuous-Thread Finishes.	668
Lug Finishes.	669
E.T. Whitehead Finishes.	671
Later Jars.	671
Wrapping It Up.	672
Sources.	672
Other “C” Marks.	675
Containers and Marks.	675
Squared, underlined C.	675
CADIZ JAR.	674

Eclipse Jar.	677
Hoosier Jar.	679
MASON'S JAR.	681
Manufacturers.	681
Cadiz Jar Co..	681
Nail City Glass Co. and Ohio Valley Glass Co..	682
CB.	683
Manufacturer.	684
Clevenger Brothers.	684
<u>C</u> , C-B, and CB	
B B.	684
C&B.	685
CB&Co.	685
Probable Manufacturer.	686
Charles Boron & Co..	686
C.B.Co. around a triangle.	686
CC.	687
C Co..	687
C.C.S.-E (or other letter).	688
C.C.S.G.Co..	689
CFGCo.	689
CG.	689
CG atop a small, horizontally elongated triangle.	670
Manufacturer.	670
Columbine Glass Co..	670
CGC interlocking.	671
CGD.	671
C-H..	672
Manufacturer.	672
Castle-Hanson Corp..	672
CHAMPION STOPPER MFG. CO..	672
Manufacturer.	672
Champion Stopper Mfg. Co..	672

CHAPMAN.	693
Probable Manufacturer.	693
Maryland Glass Works..	693
CJCo..	693
CLARKE FRUIT JAR Co..	693
Logo User..	694
Clarke Fruit Jar Co..	694
CLARKE'S CAM LEVER..	695
CLEVENGER BROS. GLASS WORKS..	696
CLIMAX.	696
Lamp Chimneys..	696
Product Jars.	696
Milk Bottles.	697
User of the Mark.	699
Climax Bottle & Supply Co..	699
CLM..	700
Jobber..	700
Conrad L. Meyer.	700
C.MF-G.C..	701
C encircling ny..	701
Manufacturer.	701
Central New York Bottle Co..	701
CO.OP.F.G.CO..	701
Probable Manufacturer.	702
Co-Operative Flint Glass Co..	702
CR.	702
Possible Manufacturer.	703
Curling Companies.	703
CR&CO.	704
CS..	704
C&S.	705
C.S.&G.CO..	705
Manufacturer.	705

Cooper Silica & Glass Co.....	705
C.S.S.G.Co..	706
CW&Co.	706
C.W.&J..	707
Discussion and Conclusions.	707
Sources.....	707
Glass Factory List – C Section.	713
Manufacturer’s Marks and Other Logos on Glass Containers.	719