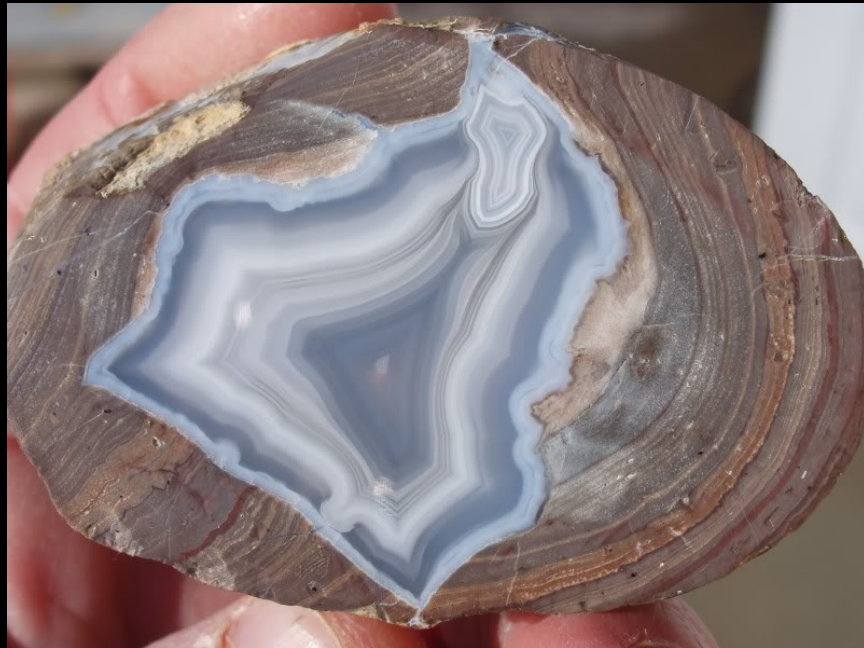


The American Agate - Jasper Index: A Quartz Gem Materials Guide



Volume 1 : Mountain States
Utah - Colorado

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Panguitch

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Tiffany Stone

Jasper - Miscellaneous

Chinese Jasper

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Peripheral Material

Picasso Marble

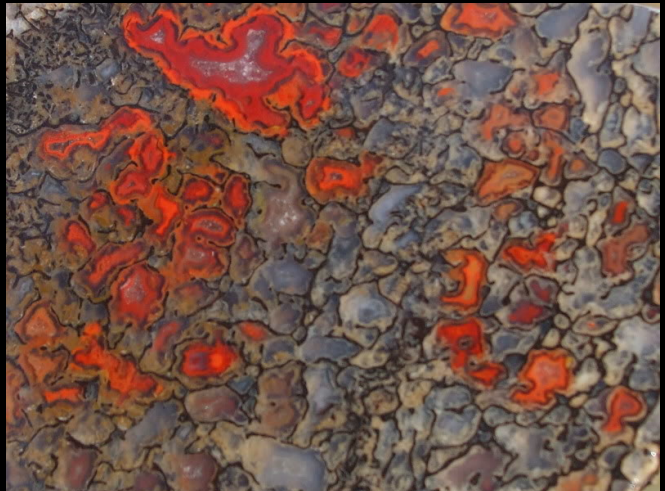
Variscite

-Clay Canyon

-Lucin

-Snowville

Bone - Dinosaur



Photos by Steve Holmes

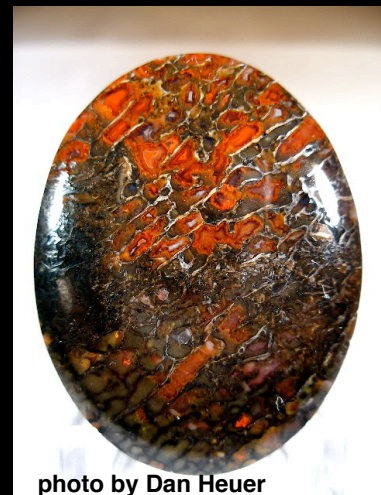


photo by Dan Heuer

Coprolites

Hanksville



photos by Mel Hixson



Coprolites

Henry Mountains Shooterang Canyon

Photos by Steve Holmes



Coprolites

San Rafael Swell Reputed Coprolite



Petrified Wood

Hanson Creek



photo by woodyrock

Petrified Wood

Heber

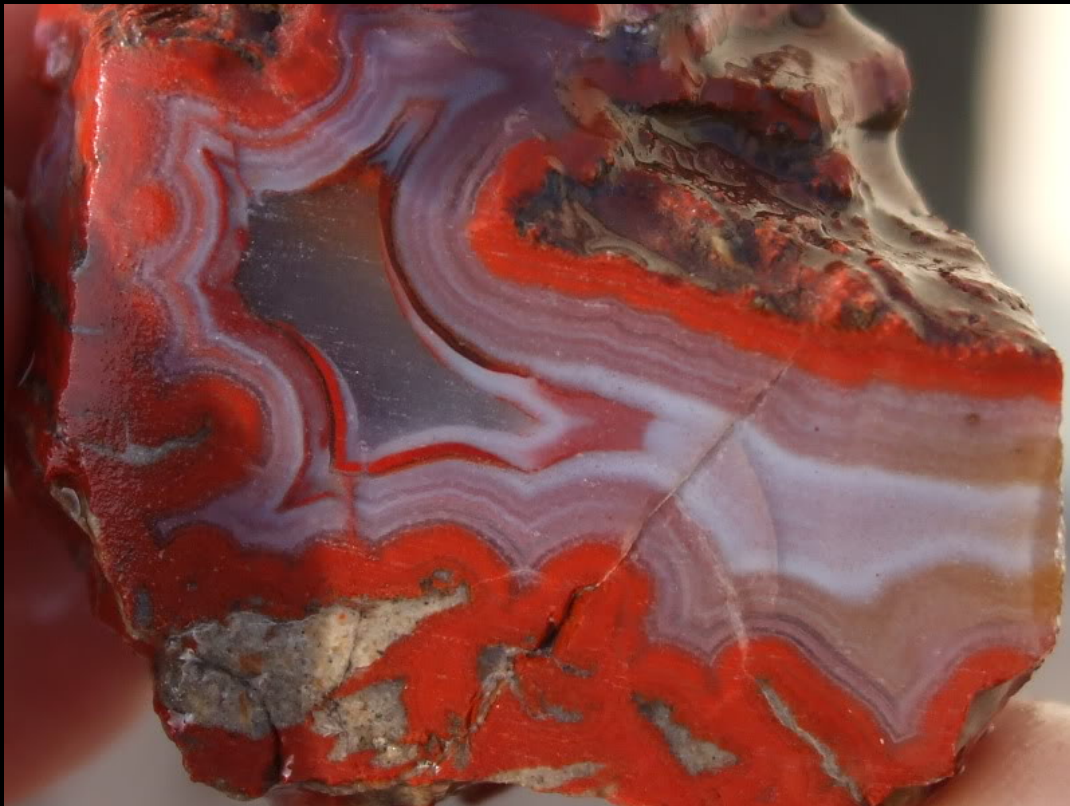


Petrified Wood

Yellow Cat near Moab



Photos by Steve Holmes



Petrified Wood

Yellow Cat near Moab

photos by Brian Sellers



Agatized Fossils

Red Horn Coral Heber



photo by Mel Hixson



photos by Dan Heuer

Agatized Fossils

Red Horn Coral Heber



Agatized Fossils

Black Horn Coral

Heber



Photo by Mel Hixson

Thundereggs

Dugway Geodes



photo by Steve Holmes



photo by sitnwrap@RTH

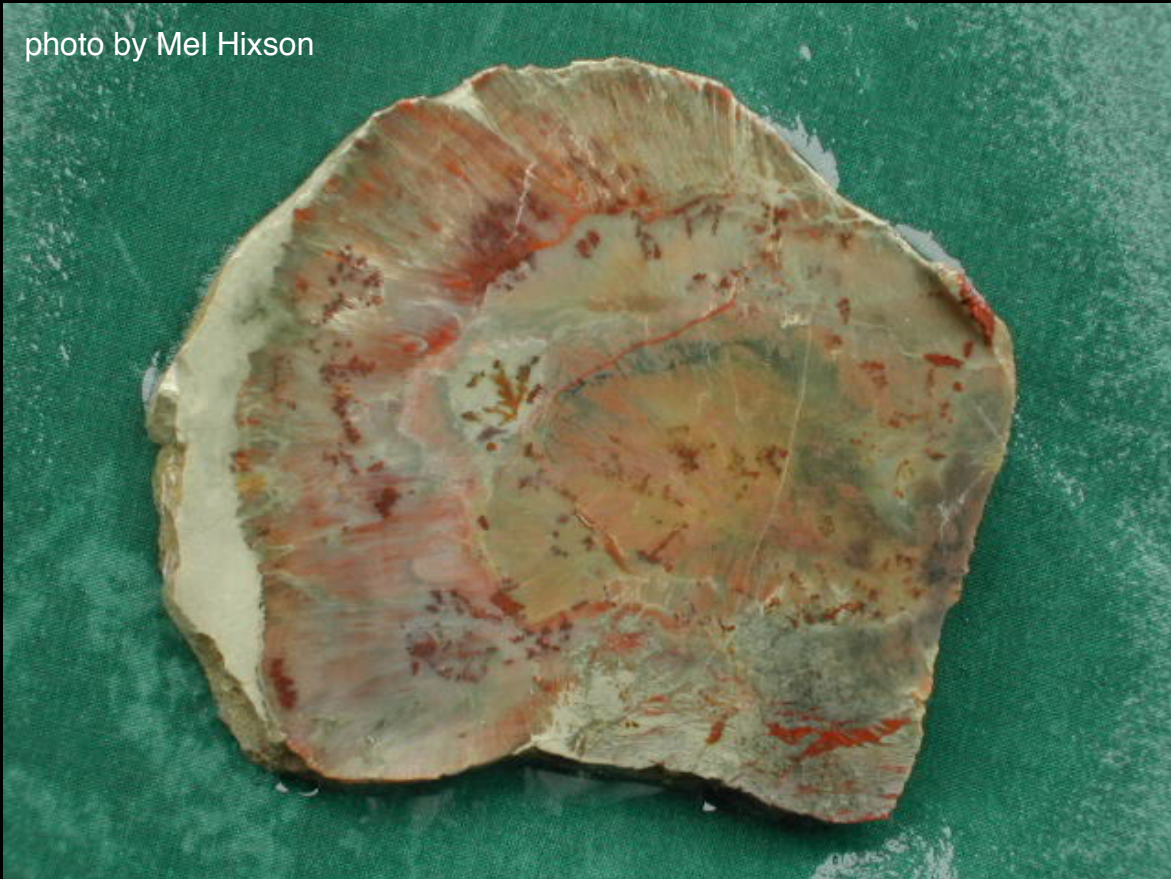


photo by Lowell Foster

Nodular Agate

Agatized Barite Nodule
Pseudomorph
Moab

photo by Mel Hixson

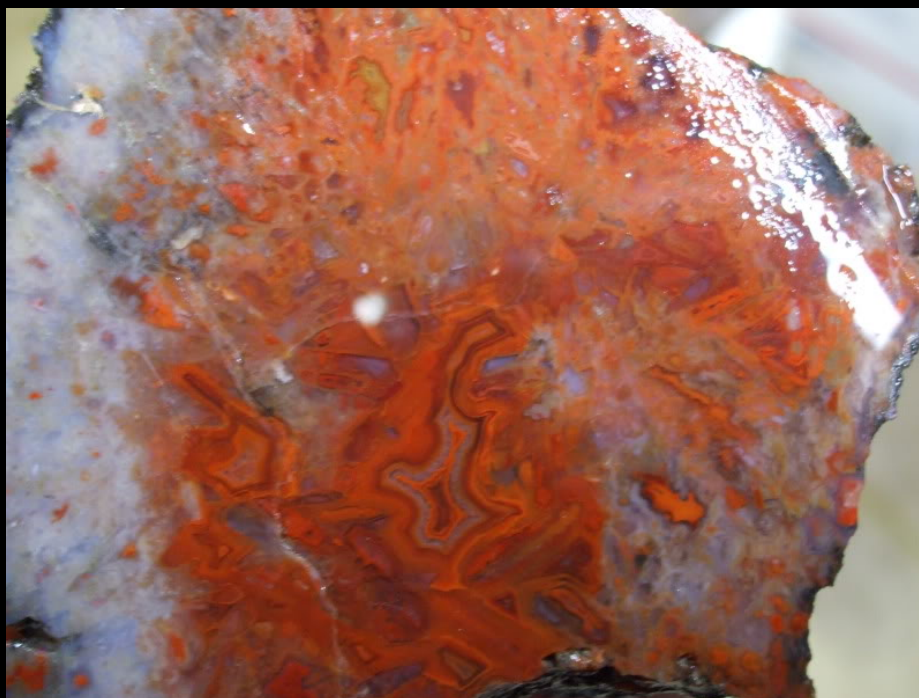


Nodular Agate

Agatized Barite Nodule
Near Yellow Cat
Moab



Photo by Steve Holmes



Nodular Agate

Agatized Barite Nodule
likely near Yellow Cat
Moab



photos by Jeff & Karyn Bee



Nodular Agate

Green River
San Rafael Swell

Photo by Mel Hixson



Nodular Agate

Oyster Agate
San Rafael Swell



Photos by Mel Hixson

Nodular Agate

Unknown Location
Possible Henry Mountains
or Cedar Mountains near Price



photos by Steve Holmes



Nodular Agate

Unknown Location



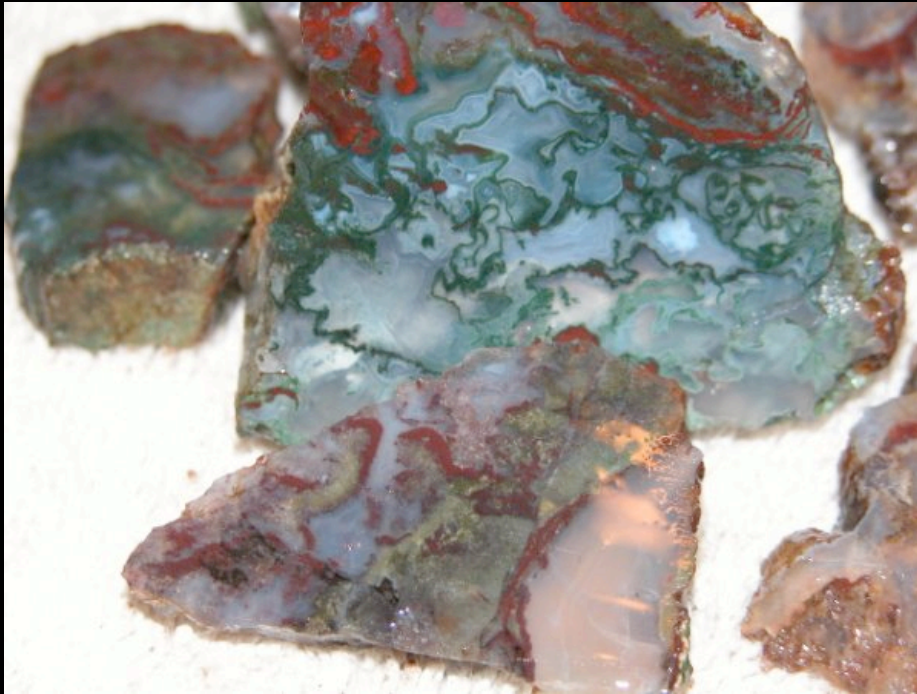
Moss Material

Delta



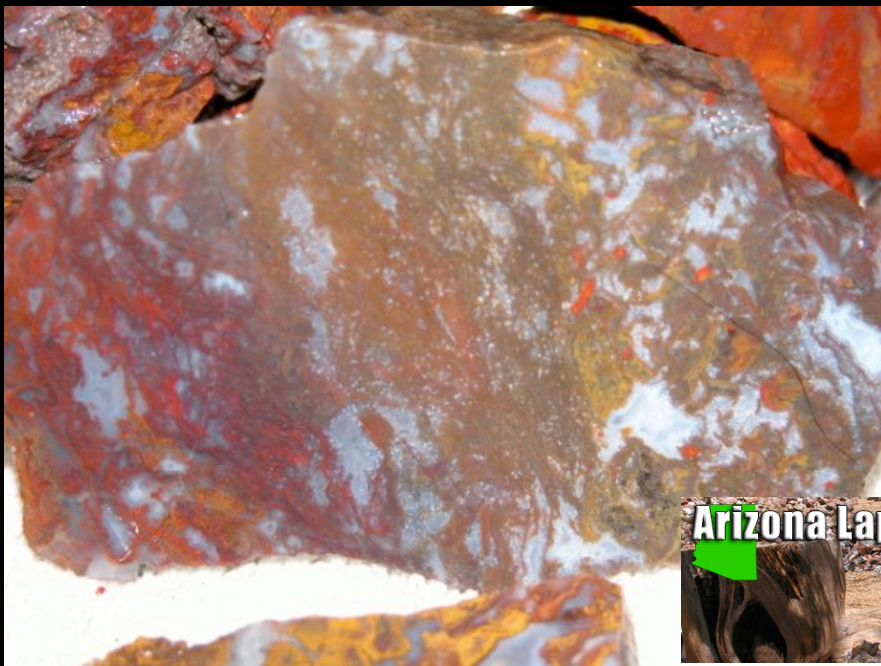
Moss Material

Pipeline Canyon
aka Meadow Mountain
New Castle, near Cedar City



Moss Material

Pipeline Canyon
aka Meadow Mountain Agate
New Castle, near Cedar City



Arizona Lapidary and Minerals



Online Rock Shop

Moss Material

Wendover

photo by Don Bagshaw



Plume Material

Golden Swirl Agate Levan



photos by Don Bagshow



Plume Material

Moab Red Plume



Plume Material

Wendover

photos by Don Bagshaw



Agate - Miscellaneous

**Amethystine Lace Agate
Topaz Mtn Range
near Delta**

Purple color is fugitive - turns gray.



Photo by Mel Hixson

Agate - Miscellaneous

Brianhead

This material is varied with moss, dendritic, and brecciated forms that appear in a wide assortment of colors.

Photos by Mel Hixson



Agate - Miscellaneous

Brianhead



Agate - Miscellaneous

Flowering Tube Onyx Levan

photos by Don Bagshow



Agate - Miscellaneous

Grape Agate Green River

photo by Greg Davis



photos by Jim Brace-Thompson



Agate - Miscellaneous

Hanksville



photos by Tony Terner



Agate - Miscellaneous

Klondike Bluff



Photo by Lowell Foster

Agate - Miscellaneous

Marv's Jasp Agate

Exact location withheld by finder



Agate - Miscellaneous

Marv's Jasp Agate

Exact location withheld by finder



Agate - Miscellaneous

Moab Agate



Agate - Miscellaneous Forms

Panguitch



Agate - Miscellaneous

Pigeon Blood Agate



Photo By Lowell Foster



Photo by Steve Holmes

Agate - Miscellaneous

Pipeline Canyon
aka Meadow Mountain Agate
New Castle, near Cedar City



Agate - Miscellaneous

Pipeline Canyon
aka Meadow Mountain Agate
New Castle, near Cedar City



Agate - Miscellaneous

Bertrandite
Tiffany Stone

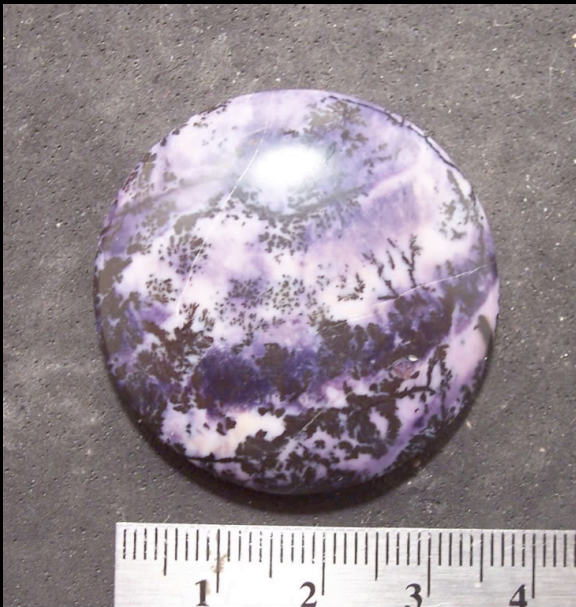
(Opalized Fluorite)

Brush-Wellman Beryllium Mines
near Delta, Utah

Photo by Mel Hixson



photo by Fran Ely



photos by Don Bagshaw



Jasper - Miscellaneous

Chinese Jasper



Jasper - Miscellaneous

Delta



Peripheral Material

Picasso Picture / Marble Jasper Milford



Peripheral Material

Variquiose/Variscite

Clay Canyon
Cedar Fork

photo by Don Bagshaw



Peripheral Material

Variquiose/Variscite

Lucin

photo by Don Bagshaw



Peripheral Material

Variquiose/Variscite

Snowville
(site closed)



photo by Steve Holmes

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Plume Material

Fern Plume

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Sowbelly Agate

Bone - Dinosaur

Near Elk Springs



Photos by Mel Hixson

Coprolites

Exact Location Unknown



Photo by Mel Hixson

Agatized Fossils

Fossilized Coral

NW corner of state



Photo by Mel Hixson

Plume Material

Fern Plume

photos by Dan Heuer



Agate - Miscellaneous

Last Chance Mine

Mineral County
near Creede



Contributors

Vol. 1: Utah and Colorado

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<http://arizonalapidaryandminerals.com/>

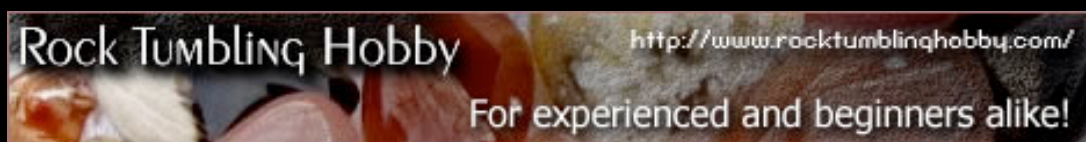
Woodyrock at RTH
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Fran Ely
Greg Davis
Lori @ Sitinwrap

(all images (c) by contributor)



Other Volumes Available

Volume 2: Northern States - Wyoming & Montana

http://www.4shared.com/file/224404408/51585e57/Agate_Index_Vol_2.html

Volume 3: The Northwest - Idaho & Washington

http://www.4shared.com/file/229956030/cc07189f/Agate_Index_Vol_3.html

Volume 4: The Plains - South Dakota, Nebraska, Oklahoma

http://www.4shared.com/document/ev-5v92r/Agate_Index_Vol_4.html

Volume 5: Texas

http://www.4shared.com/document/oCLei3tU/Agate_Index_Vol_5.html

Volume 6: The South - Mississippi, Louisiana, Alabama, Florida, Georgia,
Arkansas, Missouri

http://www.4shared.com/document/nXCjumab/Agate_Index_Vol_6.html

A Note of Explanation

We are aware many of the illustrated materials are not actually agate or jasper, but because lapidaries are accustomed to encountering materials identified by common or trade name rather than an actual scientific identification, for the purposes of this index, all quartz lapidary materials will be included and identified by commonly used name when available.

Final Word

The American Agate - Jasper Index is being produced to fill a large gap in the coverage of agates and jaspers in the United States. The intention of this series of volumes is to provide agate and jasper collectors a tool for identifying unknown material they encounter.

The American Agate - Jasper Index is produced through the cooperation of rockhounds across the United States. This database is compiled through images and information freely provided to the editors of this index. Credit for submitted material is given in the final document if desired. As it is a free database, copying and distributing is allowed, but for no reason should this work, or any of the other volumes, be offered up for sale at any price. This database is meant to be a free reference work.

This series is considered to be a 'living' document, one that will expand and become more complete as additional rockhounds volunteer images of their collections to be added. Updates will be made and the date of the the last change will be posted on this page. Please go to *Rock Tumbling Hobby* at <http://andy321.proboards.com/index.cgi> for additional information.

The editors of this project are planning on producing a white-background version in the future to allow easier printing. Traditional indexes are also being prepared to be added at the end of each volume. These will include locations, alternative names, and associated material.

We thank everyone who has helped, will help, or supports this endeavor. Please spread the word about this project. We are hoping more collectors across the United States will participate. If you have material to add to this index, please e-mail it to agateindex@yahoo.com. Special thanks goes out to Steve Holmes. His posting on *Rock Tumbling Hobby* initiated the conversation that set the spark for this project, and his contribution to the first Volume helped us maintain our excitement that this crazy idea might work.

Sincerely,

Index Editor, Lowell Foster
Assistant Editor, Mel Hixson

Last Update: Volume 1: April 26, 2010

Blank