

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



Volume 10B : California  
Jasper and Fossil Material

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# Whale Bone

California Coast  
Ventura and Santa Barbara Counties

Photos by Mel Hixson



# Whale Bone

## California Coast

Ventura and Santa Barbara Counties



Photo by Mel Hixson



photo by Gerald Woodside

# Petrified Wood

## Boron Dry Lake



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**WOLFE**



# Petrified Wood

## Boron Dry Lake



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# Petrified Wood

## Cady Mountains



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# Petrified Palm Root

## Castle Butte

photo by Mel Hixson



# Petrified Palm Root

Edison  
Bakersfield

photo by Mel Hixson



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**WOLFE**

# Petrified Palm Root

Mule Canyon  
Calico Mountains



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**WOLFE**



# Petrified Palm Root

Mule Canyon  
Calico Mountains



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photo by Brian Sellers

# Petrified Palm Root

## Sperry Wash

photo by Lowell Foster



photo by Mel Hixson

# Petrified Palm Root

Yermo



photos by Mel Hixson

# Petrified Palm Fiber

Yermo



photos by Mel Hixson



# Petrified Reed

Lonely Butte  
(aka Brown Butte)



photos by Mel Hixson



# Moss Material

Lavic Siding

Ludlow



# Moss Material

Lavic Siding  
Ludlow



photos by Mel Hixson

# Plume Material

Cady Mountain, Northern  
Fluorite Mine Location  
Basin Road



photos by Mel Hixson



# Plume Material

## Lavic Siding Ludlow



photos by Mel Hixson

# Brecciated Material

## Boar Canyon Jasper

'Hog Canyon Jasper'

Parkfield



photo by Mel Hixson

# Brecciated Material

Chapenite

Castle Butte

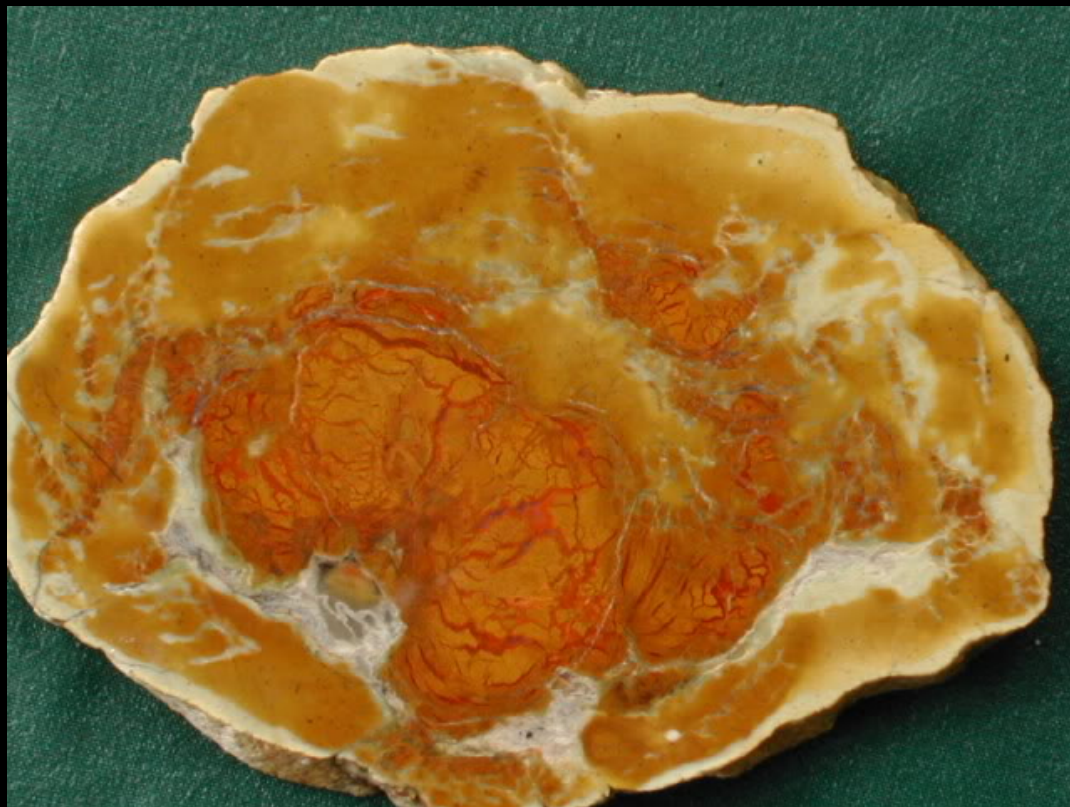
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# Brecciated Material

Chapenite

Fort Irwin



photos by Mel Hixson



# Brecciated Material

## Chapenite

Siam Siding / China Siding

photo by Mel Hixson





# Brecciated Material

## Chapenite

Specific Location Unknown



photos by Lowell Foster



# Brecciated Material

## Creston Jasper Creston



photos by Mel Hixson

# Brecciated Material

Hunters Valley Jasper  
aka 'Sierra Jasper'  
Hornitos, Mariposa Co.

photo by Dan Heuer



photo by Dan Heuer

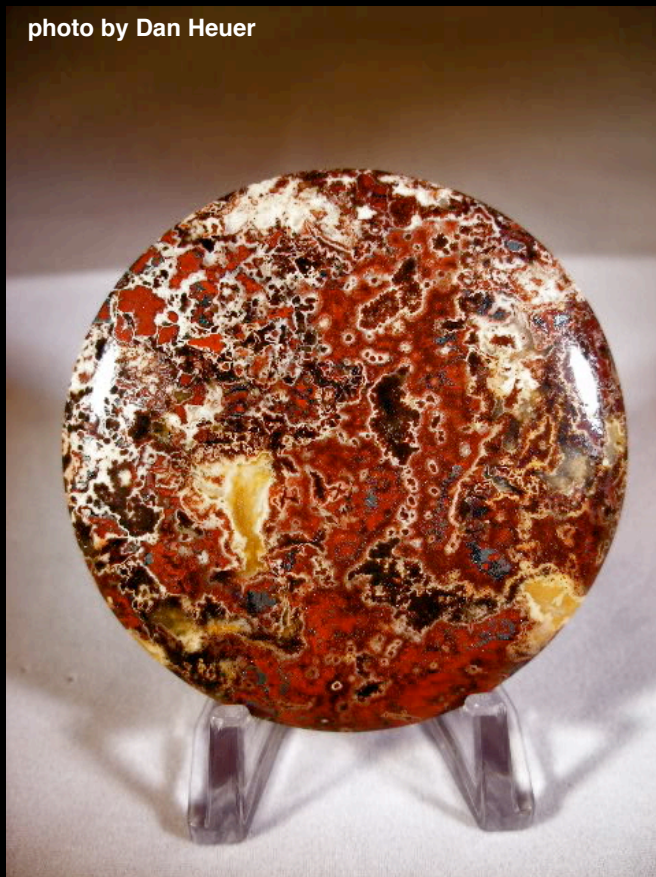


photo by Mel Hixson

# Brecciated Material

Lavic Siding

Ludlow



# Brecciated Material

## San Antonio Reservoir Jasper

photo by Mel Hixson



# Brecciated Material

## Stone Canyon Parkfield



photo by Mel Hixson



photo by Dan Heuer

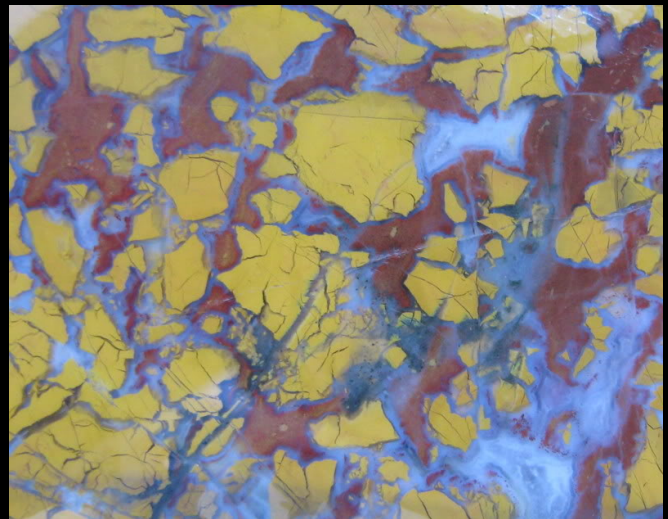


photo by Brian Sellers

# Brecciated Material

## Stone Canyon Parkfield



# Brecciated Material

## Stony Creek Jasper Black Butte Reservoir

photos by Bob Rush





# Brecciated Material

Trinidad Jasper

Trinidad



photo by Mel Hixson

# Orbicular Material

Cady Mountains  
Afton Canyon



# Orbicular Material

## Hunters Valley Jasper

'Cosmos Jasper'

Hornitos, Mariposa Co.



photos by Dan Heuer



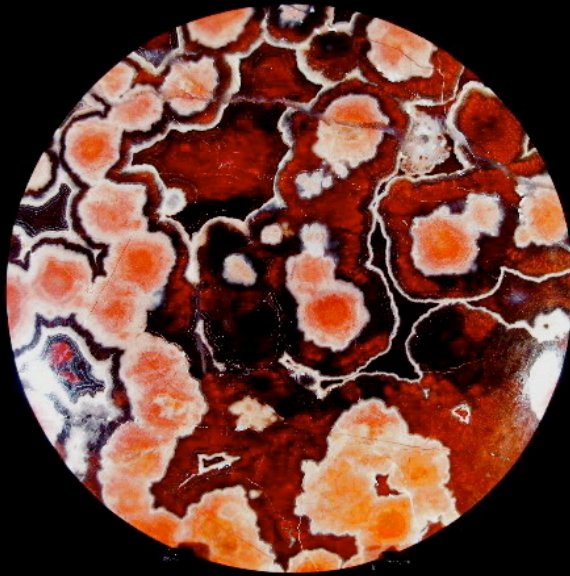
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# Orbicular Material

## Hunters Valley Jasper

'Hornitos Poppy Jasper'

Hornitos, Mariposa Co.



photos by Dan Heuer

# Orbicular Material

## Hunters Valley Jasper

'Hornitos Poppy Jasper'

Hornitos, Mariposa Co.



# Orbicular Material

## Hunters Valley Jasper

'Firefly Jasper'

Hornitos, Mariposa Co.

photos by Mel Hixson



# Orbicular Material

## Hunters Valley Jasper

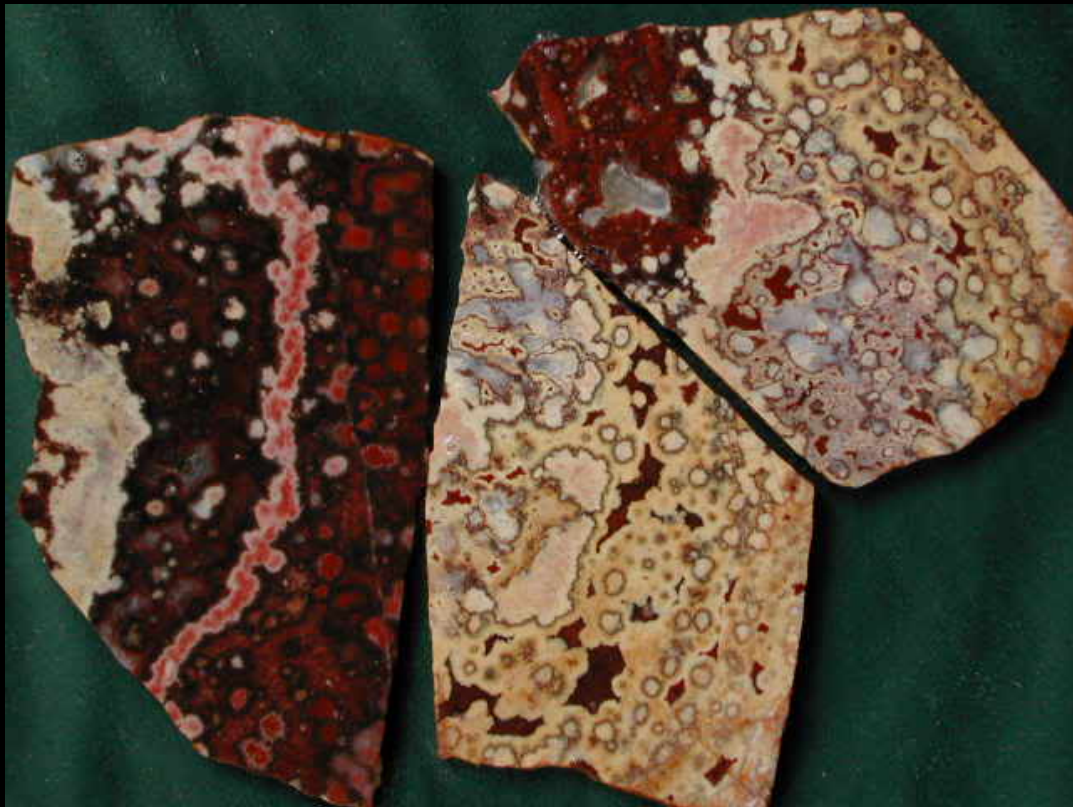
'Flora Claim'

Hornitos, Mariposa Co.

photo by Dan Heuer



photos by Mel Hixson



# Orbicular Material

## Hunters Valley Jasper

'Sierra Primrose'

Hornitos, Mariposa Co.



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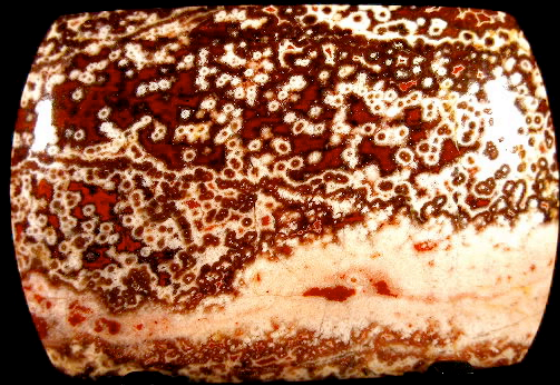




# Orbicular Material

## Hunters Valley Jasper

'Strawberry Poppy Jasper'  
Hornitos, Mariposa Co.



photos by Dan Heuer

# Orbicular Material

## Hunters Valley Jasper

'Strawberry Poppy Jasper'

Hornitos, Mariposa Co.

photos by Mel Hixson



# Orbicular Material

## Guadalupe Reservoir Poppy Jasper New Almaden, Santa Clara Co.



photo by Bob Rush



photo by Mel Hixson



photo by Dan Heuer

# Orbicular Material

## Morgan Hill Poppy Jasper

Llagos Creek

Santa Clara



photo by Bob Rush



photos by Mel Hixson



# Orbicular Material

## Morgan Hill Poppy Jasper

Llagos Creek

Santa Clara

photo by Dan Heuer



photo by Mel Hixson



photo by Mel Hixson

# Orbicular Material

Morgan Hill Poppy Jasper  
Uvas Creek Poppy Jasper



# Orbicular Material

## Stoney Creek Snow Mountain



# Orbicular Material

## Web Ranch Poppy Jasper



photo by Mel Hixson



# Jasper Miscellaneous

## Anderson Dam Jasper Anderson Dam



# Jasper Miscellaneous

## Indian Valley Jasper

Big Sandy Creek  
Indian Valley



photo by Mel Hixson

# Jasper Miscellaneous

## Lavic Siding Ludlow

photos by Mel Hixson



# Jasper Miscellaneous

## Lavic Siding Ludlow



photo by Lowell Foster

# Jasper Miscellaneous

## Mojave Desert Jasper Multiple Locations



photos by Lowell Foster



# Jasper Miscellaneous

## Mule Canyon Jasper Calico Mountains



photos Lowell Foster

# Jasper Miscellaneous

Wiley Well  
Corn Field



photos by Lowell Foster

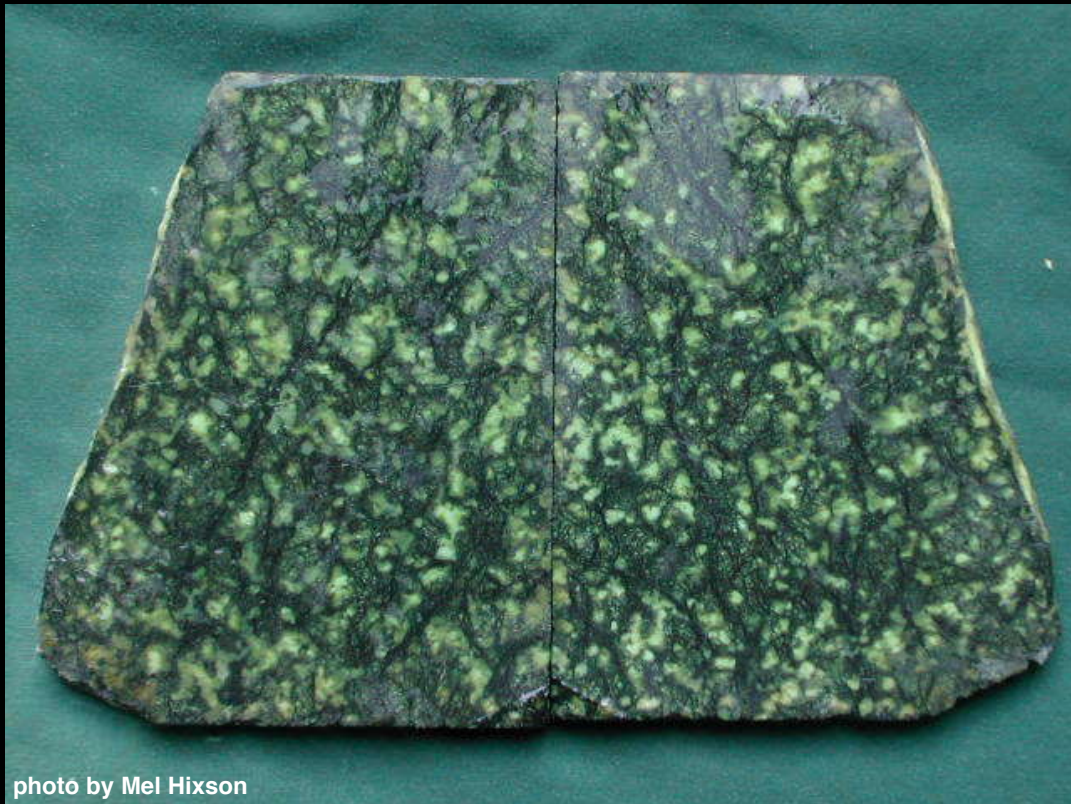


# Peripheral Material

## Birdseye Serpentine

'Frogskin Serpentine'

Valley Springs





# Peripheral Material

Dumortierite  
Desert Lapis  
Indian Pass, Imperial Co.



photo by Mel Hixson

# Peripheral Material

## Indian Paint Rock

Saratoga Springs  
Death Valley



photos by Dan Heuer

photo by Mel Hixson



# Peripheral Material

## Sierra Pelona Travertine

North Edwards



# Peripheral Material

## Silver Lace Onyx

Mule Canyon  
Calico Mountains



photo by Mel Hixson



photo by Brian Sellers

# Peripheral Material

## Strawberry Onyx

Bristol Mountains

Ludlow



photos by Lowell Foster



# Peripheral Material

## Verde Antique Marble

Sidewinder Mountains

Victorville



photos by Lowell Foster



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## 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.



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# 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 of the entire document 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> or the *Lapidary/Gemstone Community Forum* at <http://gemstone.smfforfree4.com/index.php> for additional information.

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](mailto: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 10: May 22, 2011

Rock Tumbling Hobby

<http://www.rocktumblinghobby.com/>

For experienced and beginners alike!

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