

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



Volume 3 : The Northwest  
Idaho - Washington

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# Nodular Agate

## Beacon Hill

Weiser



Photo by Steve Holmes



Photo by Steve Holmes



photo by Lowell Foster

# Nodular Agate

## Hog Creek

Weiser



IDAHO rock shop

# Dendritic Material

## Snake River Dendritic Agate

Snake River  
near Marsing



photo by Mel Hixson

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# Plume Material

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photos by HighPlainsDrifter





# Plume Material

## Graveyard Point Idaho/Oregon Border



# Plume Material

## Graveyard Point Idaho/Oregon Border



photo by HighPlainsDrifter



photo by Mel Hixson



photo by HighPlainsDrifter

# Plume Material

## Graveyard Point

Regency Rose  
Idaho/Oregon Border



photo by Brian Sellers



photo by bobby1

# Plume Material

## Graveyard Point

Regency Rose  
Idaho/Oregon Border



photo by Brian Sellers



photo by Mel Hixson

# Picture Jasper

Bruneau Jasper  
Bruneau River Canyon  
S. of Bruneau



photos by highplainsdrifter



# Picture Jasper

Bruneau Jasper  
Bruneau River Canyon  
S. of Bruneau



photo by Mel Hixson



photo by Lowell Foster

# Picture Jasper

Fryite

Snake River Picture Jasper



photo by Steve Holmes

# Picture Jasper

## Owyhee Mountains

### Cripple Creek



photo by Mel Hixson



IDAHO rock shop

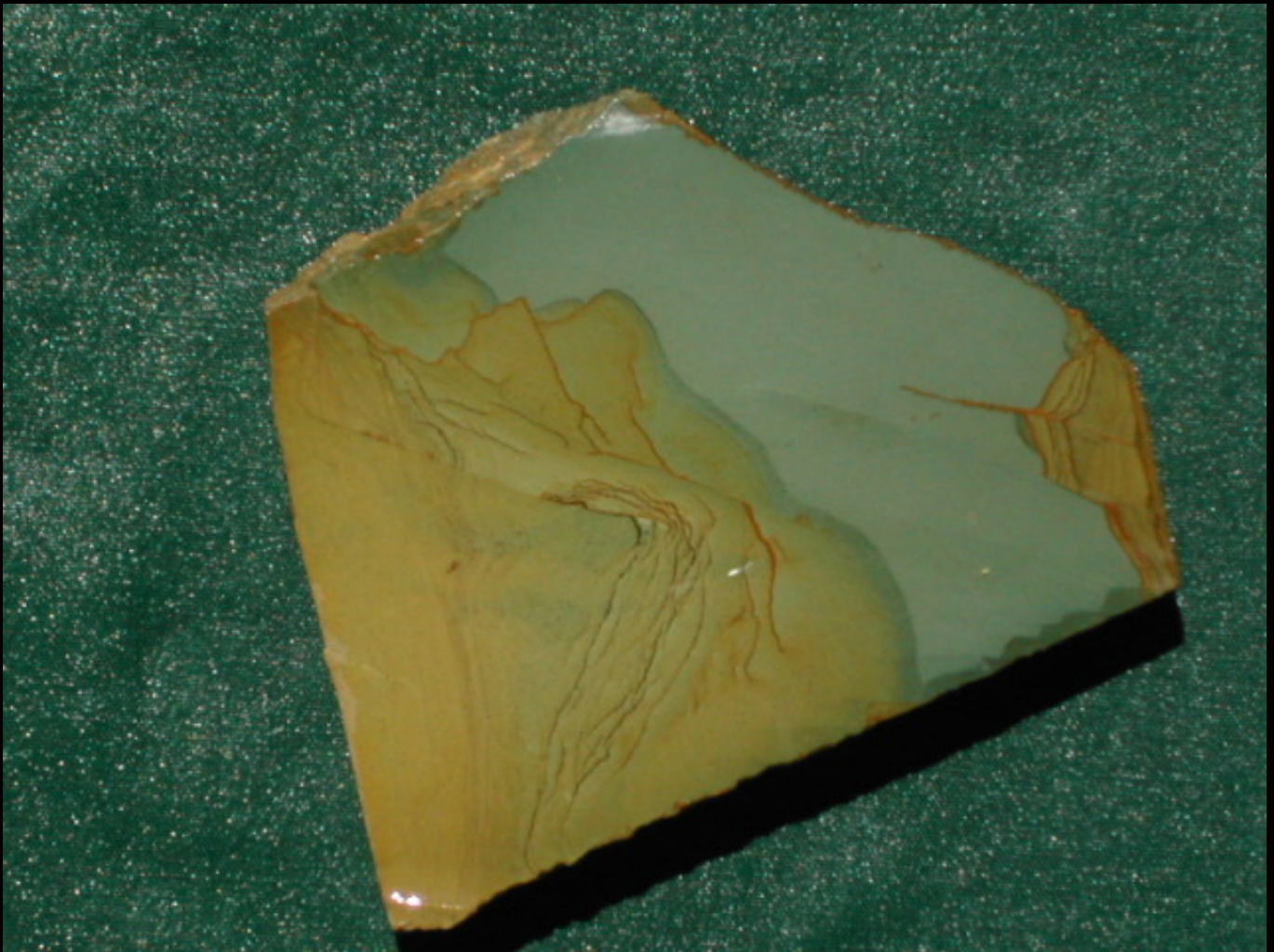


# Picture Jasper

Owyhee Mountains

Queen Picture Jasper

Marsing



# Picture Jasper

Willow Creek Jasper  
SE of Emmett



photo by Mel Hixson



photo by Steve Holmes

# Picture Jasper

## Willow Creek Jasper SE of Emmett

photo by highplainsdrifter



photo by Brian Sellers



photo by highplainsdrifter

# Picture Jasper

Willow Creek Jasper  
SE of Emmett



# Agate - Miscellaneous Forms

## Bennett Mountain



# Agate - Miscellaneous Forms

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# Agate - Miscellaneous Forms

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photo by Mel Hixson



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# Petrified Wood

Badger Pocket Sycamore Wood  
Badger Pocket area near Yakima



photos by Mel Hixson

# Petrified Wood

## Saddle Mountain



photo by Woodyrock



photo by Woodyrock



photo by Mel Hixson

# Petrified Wood

## Saddle Mountain

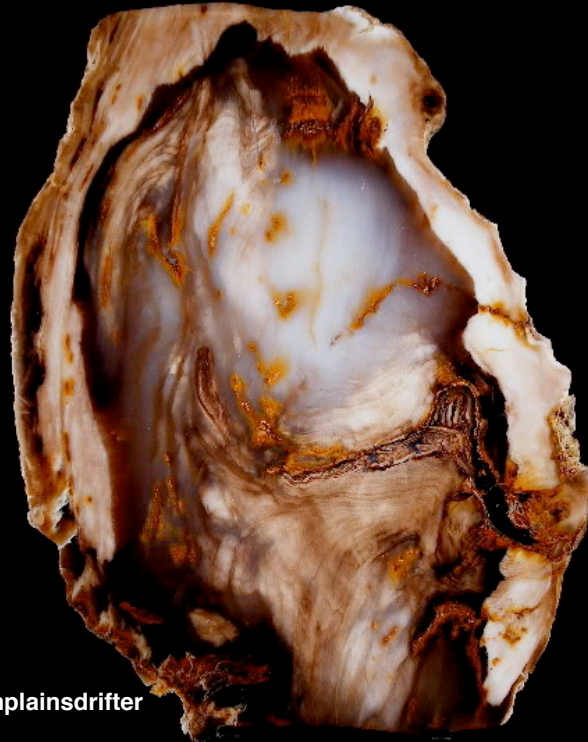


photo by highplainsdrifter



photo by Woodyrock

# Petrified Wood

## Saddle Mountain Picture Wood



photos by Mel Hixson



# Nodular Agate

## Mt. Saint Helens



# Moss Material

**Mt. Saint Helens Red**  
(possibly from Quartz Creek -  
tributary of Lewis River)



photo by Mel Hixson

# Moss Material

## Teaway Moss Agate Teaway



photo by Mel Hixson



# Orbicular Material

Thunderegg Matrix  
Little Naches River Canyon  
Naches  
(form of orbicular rhyolite)



# Picture Jasper

## Crystal Peak



photo by Mel Hixson

# Jasper - Miscellaneous Forms

## Tahoma Jasper Mount Ranier



photo by Woodyrock



photos by fishenman

# Opalite - Miscellaneous Forms

## Common Opal George



photo by Woodyrock

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## Other Volumes Available

Volume 1: Mountain States - Utah & Colorado

[http://www.4shared.com/file/221879833/810dc669/Agate\\_Index\\_Vol\\_1.html?](http://www.4shared.com/file/221879833/810dc669/Agate_Index_Vol_1.html?)

Volume 2: Northern States - Wyoming & Montana

[http://www.4shared.com/file/224404408/51585e57/Agate\\_Index\\_Vol\\_2.html](http://www.4shared.com/file/224404408/51585e57/Agate_Index_Vol_2.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 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> 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](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

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