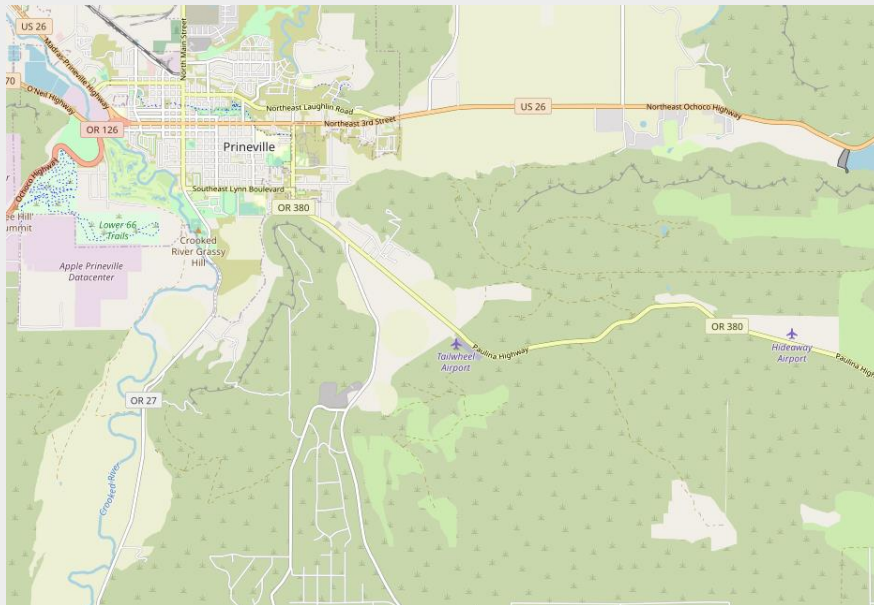


Eagle Rock (Eagle Peak), Prineville, Oregon



© OpenStreetMap-Mitwirkende



Diese unter amerikanischen Rockhounds recht populäre Fundstelle südöstlich von Prineville wurde im Laufe ihrer Geschichte auch mehrfach kommerziell unter Einsatz von Maschinen bearbeitet, unter anderem vom legendären Prospektor „Jake“ Jacobitz. Im extrem harten Rhyolithmuttergestein kommen in Gängen ausgezeichnete Plumeachate vor. Die Farbe Schwarz herrscht vor, seltener sind hellere Plumestrukturen zu beobachten. Für Jaspissammler interessant sind prächtige Breccienjaspisse mit hohem Farbkontrast. In Klüften des Gesteins finden sich auch so genannte „Engelsflügel-Chalcedone“ in Form filigraner Stalaktiten und Stalagmiten.

Popular with American rockhounds, this site southeast of Prineville has also been worked commercially for several times throughout its history, including by the legendary prospector "Jake" Jacobitz.

Excellent plume agate occurs in veins in the extremely hard rhyolitic host rock. The color black predominates, lighter plume structures are rarer. Magnificent brecciated jaspers with a high color contrast are interesting for jasper collectors.

So-called "angel wings chalcedony" in the form of filigree stalactites and stalagmites can also be found in crevices in the rock.



Oben / Above: Eagle Rock. Unten / Below: Die Fundstelle / Collecting Site. Johann Zenz photos.

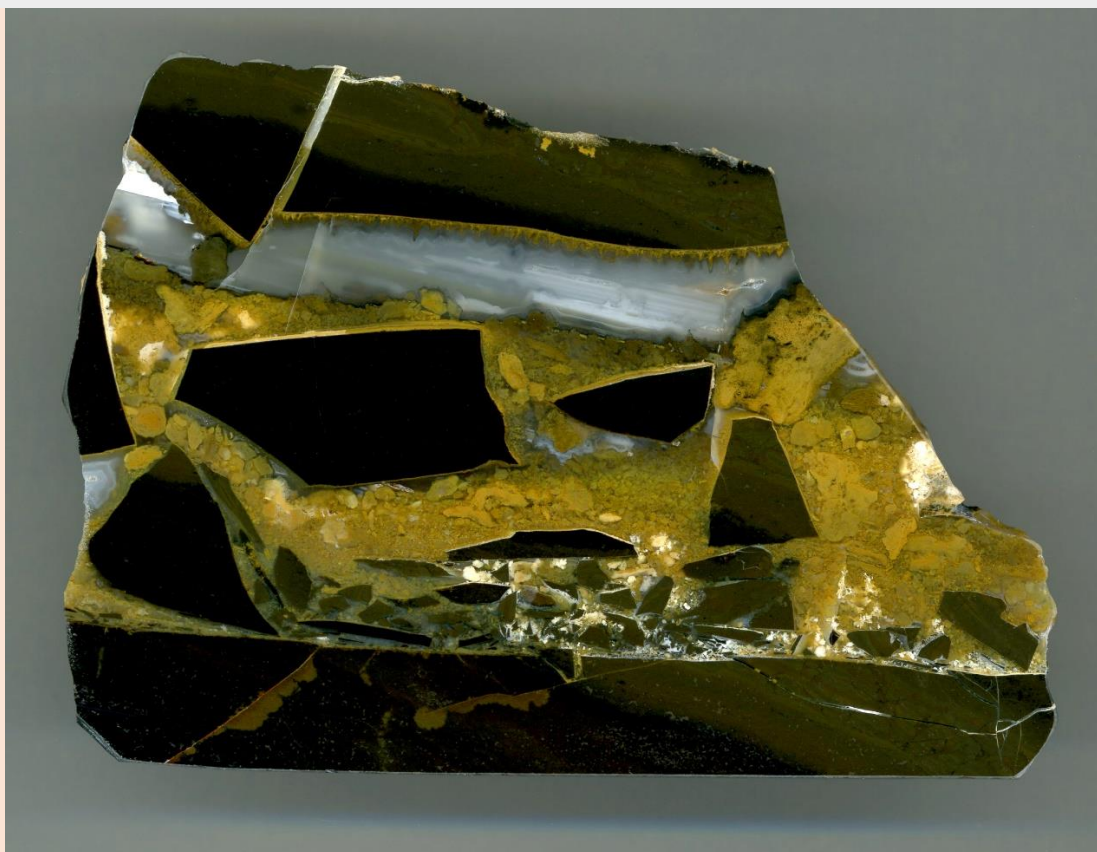


7 cm. Johann Zenz collection & photo.



Dreifarbige Plumes / Tricolor Plumes. 8 cm. Johann Zenz collection & photo.





Breccienjaspis / Brecciated jasper. 11.5 cm. Hans Gamma collection & photo.



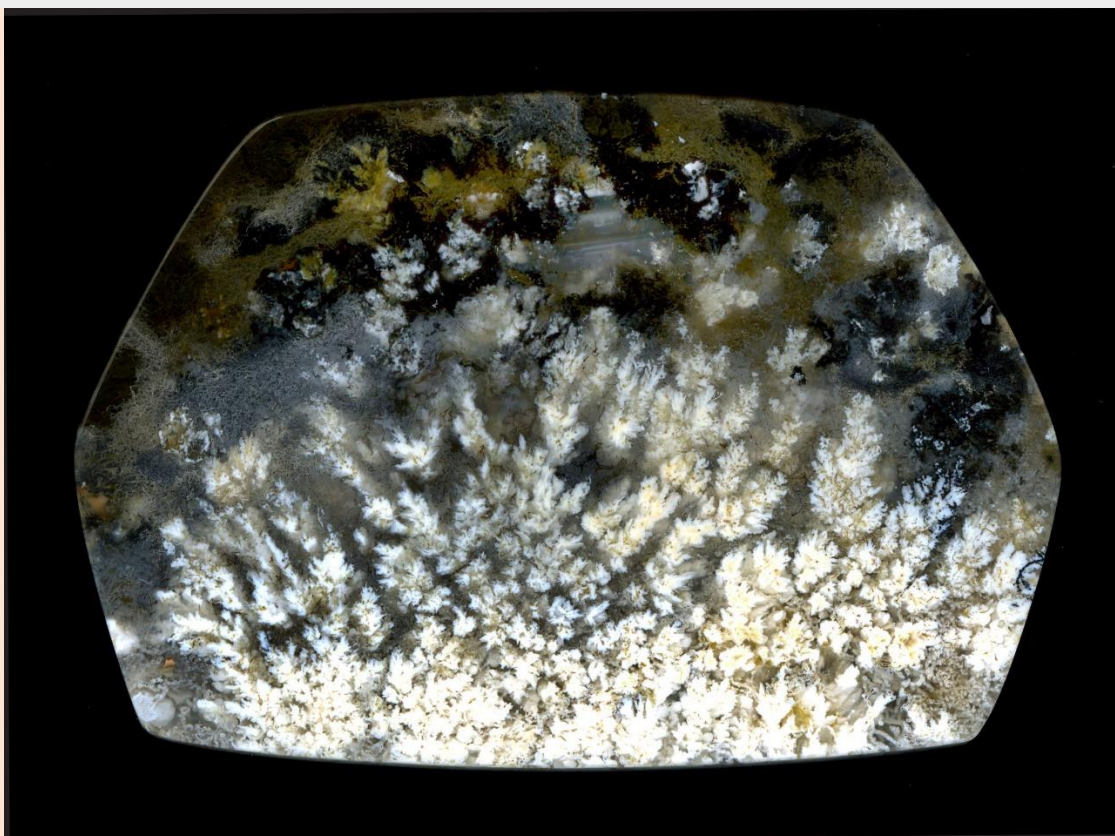
Black Plume. 19 cm. Hans Gamma collection & photo.



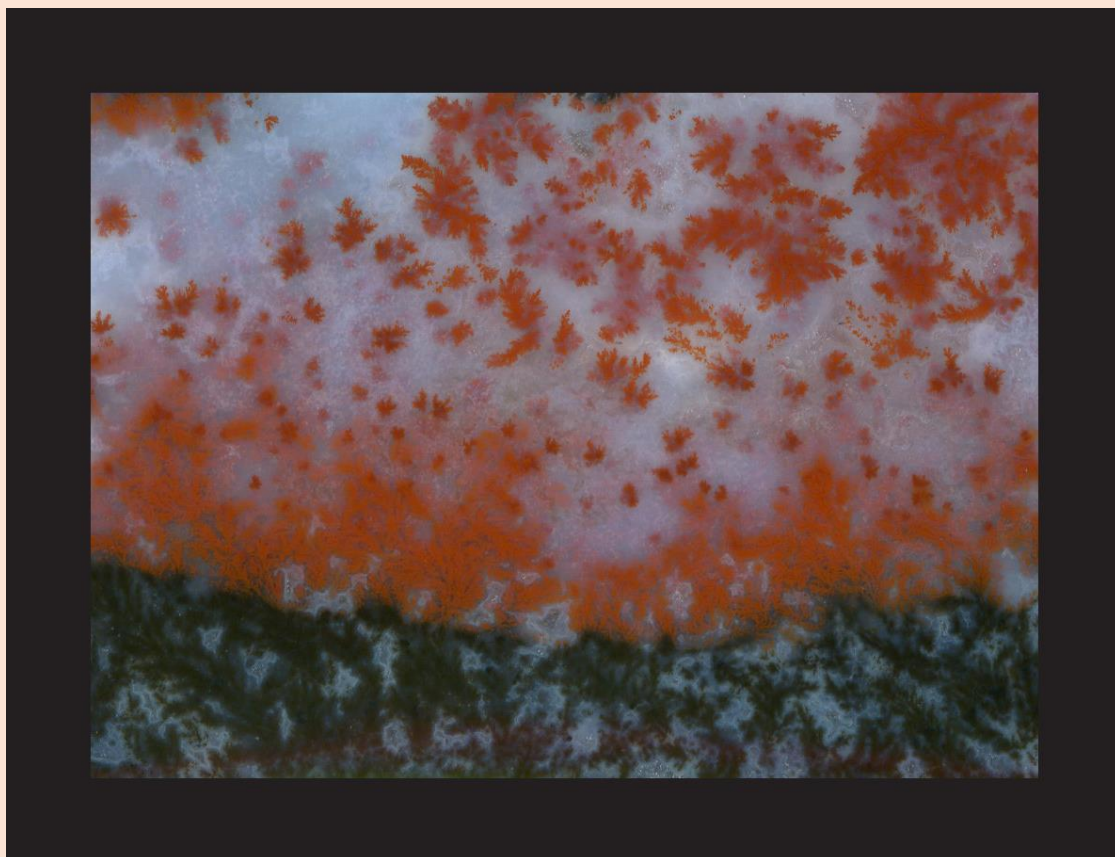
Detail 4.7 cm. Hans Gamma collection & photo.



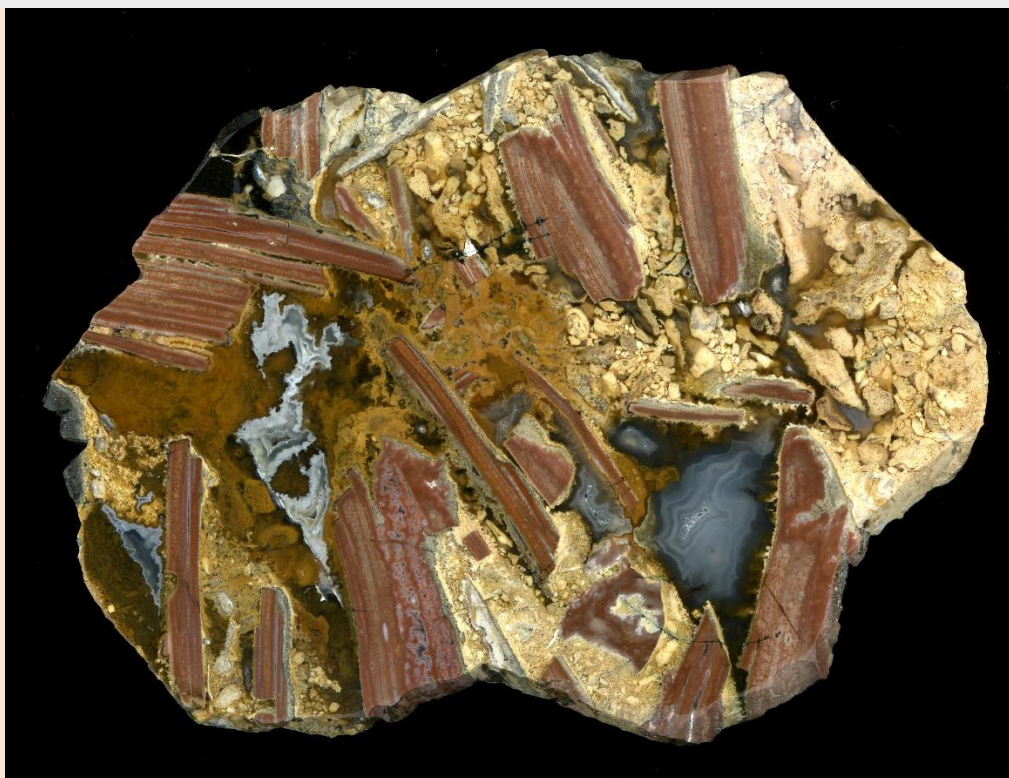
5.8 cm. Hans Gamma collection & photo.



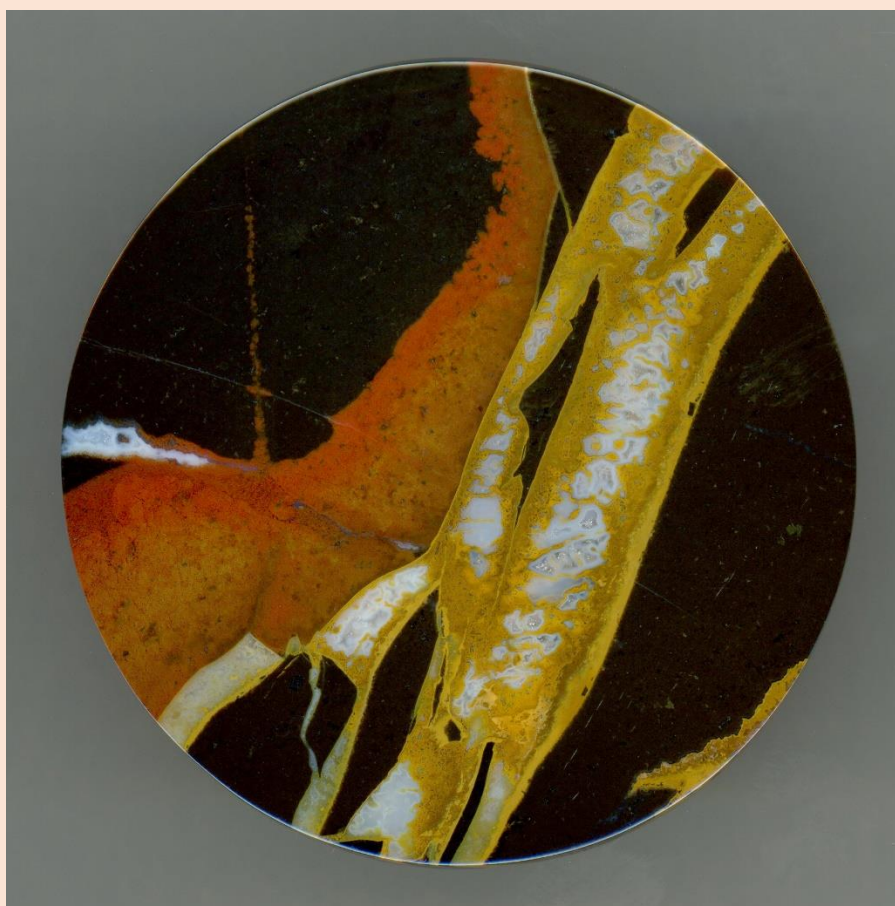
6.6 cm. Hans Gamma collection & photo.



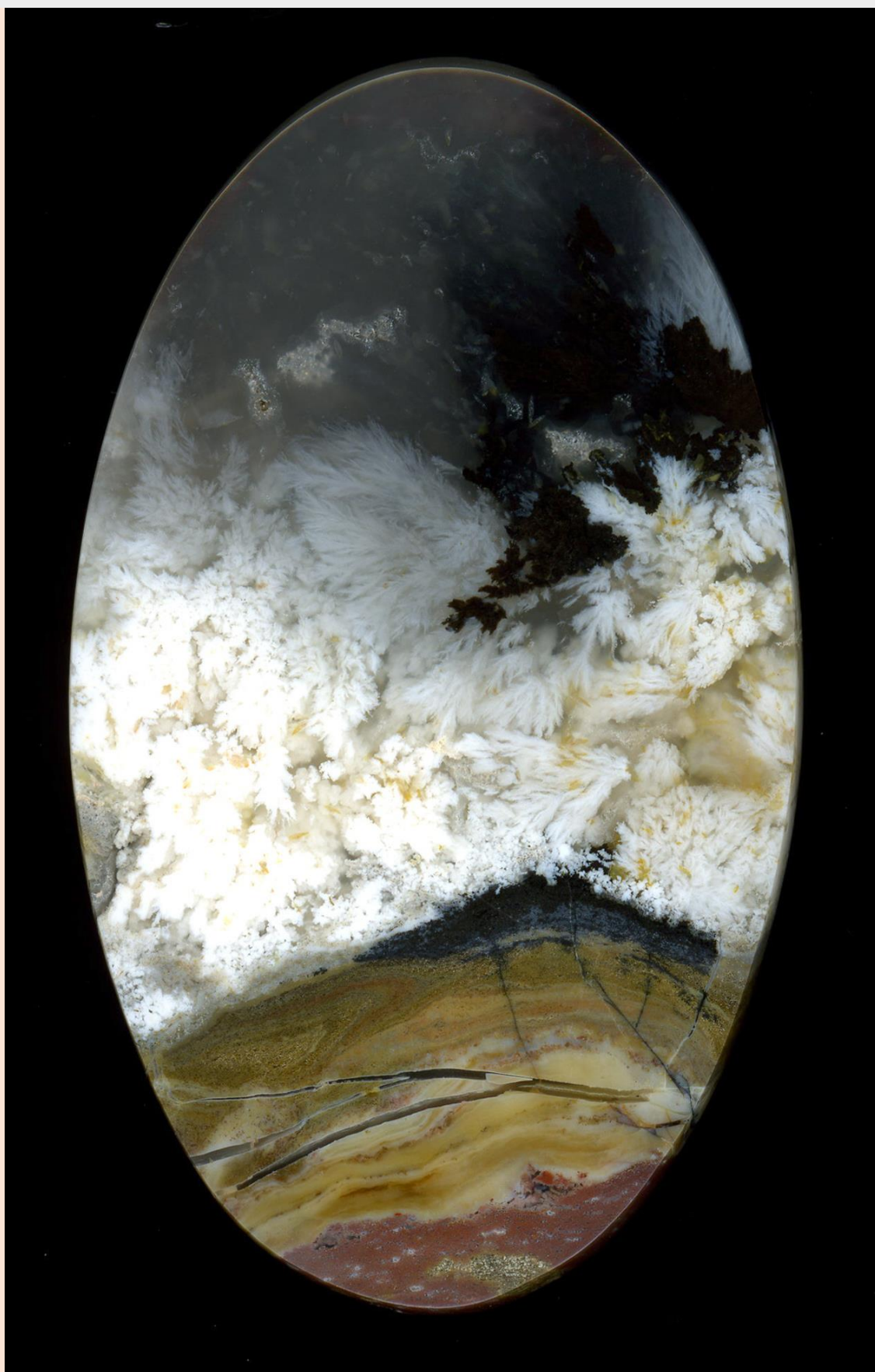
3.1 cm. Hans Gamma collection & photo.



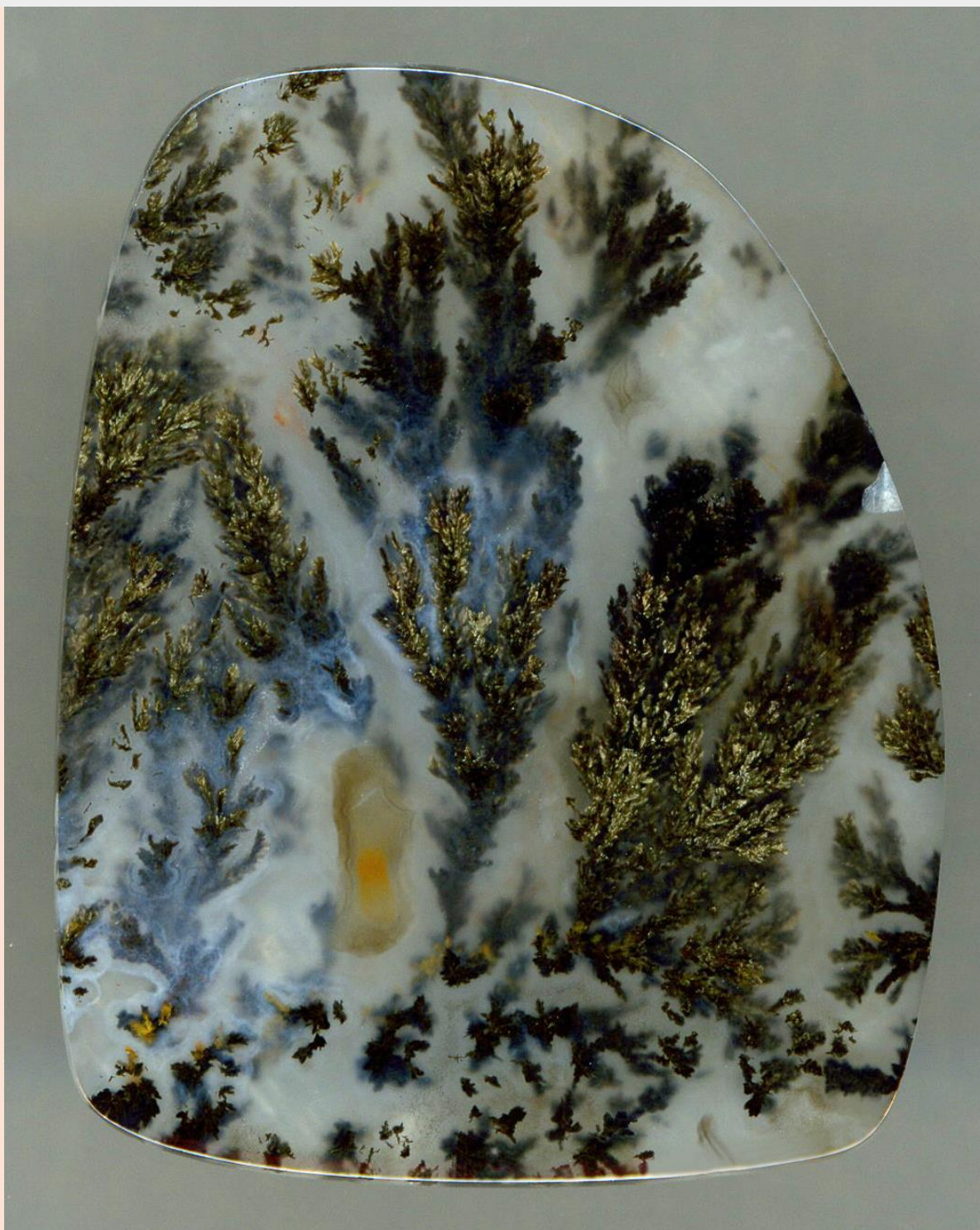
11 cm. Hans Gamma collection & photo.



5.2 cm. Hans Gamma collection & photo.



3.2 cm. Hans Gamma collection & photo.



3 cm. Hans Gamma collection & photo.

Literatur / Bibliography

MITCHELL, J.R. (1998): Gem Trails of Oregon. Revised Edition. Gem Guides Book Co., Baldwin Park. 32-33.

ZENZ, J. (2009): Achate II / Agates II. Bode Verlag, Haltern am See. 434, 615.

ZENZ, J. (2011): Achate III / Agates III. Bode Verlag, Haltern am See. 444, 547, 573.