

Spilites And Spilitic Rocks

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Spilites And Spilitic Rocks Spilite, fine-grained or dense, extrusive igneous (volcanic) rock that is usually free of visible crystals and is commonly greenish or grayish green in colour. Spilites are of basaltic character but contain the feldspar albite in place of the normal labradorite. The dark mineral is a pale-brown augite; spilites are, however, usually decomposed, and augite is represented by chlorite and calcite. Spilite Spilites and Spilitic Rocks (International Union of Geological Sciences) (English and French Edition) (International Union of Geological Sciences (4)) Softcover reprint of the original 1st ed. 1974 Edition by G.C. Amstutz

(Author) › Visit Amazon's G.C. Amstutz Page. Find all the books, read about the author, and more. ... Spilites and Spilitic Rocks (International Union of ... Spilites as Weakly Metamorphosed Tholeiites.- On the Mineral Facies of Spilitic Rocks and Their Genesis.- The Pillow Lavas of Sakhalin and the Kurile Islands and Their Significance for the Solution of the Spilite Problems.- The Production of Spilitic Lithologies by Burial Metamorphism of Flood Basalts from the Canadian Keweenawan, Lake Superior.- Spilites and Spilitic Rocks On the Mineral Facies of Spilitic Rocks and Their Genesis. D. S. Coombs. Pages 373-385. ... the major features of scientific logic as they pertain to the problem of the primary or secondary origin of some of

the rocks termed spilites and keratophyres.

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G.C. Amstutz - Springer Spilites and spilitic rocks.

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(International Union of Geological Sciences), no. 4. The

idea for the present Spilite Volume was born during the

Spilite Symposium at the XXIIIrd session of the

International Geological Con gress in Prague,

1968. Spilites and spilitic rocks spilites and spilitic rocks is available in our digital library an online access to it is set as public so you can get it instantly. Our books collection saves in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Spilites And Spilitic Rocks Get Free Spilites And Spilitic Rocks Today we coming again, the additional buildup that this site has. To fixed your curiosity, we provide the favorite spilites and spilitic rocks book as the unconventional today. This is a scrap book that will conduct yourself you even further to pass thing. Forget Spilites And Spilitic Rocks Spilite is formed when basaltic lava reacts with seawater, or from hydrothermal alteration when

seawater circulates through hot volcanic rocks. [2] It is a metasomatic rock with a microscopic or very-fine grain size produced by hydrothermal alteration of basalt, and composed of albite or oligoclase , together with chlorite , epidote , calcite , and actinolite .

[3] Spilite Furthermore, the compositions of many analyzed samples of spilites and keratophyres are shown to lie outside a 'spectrum' of compositions of all comparable fresh igneous rocks. A later metamorphism has therefore been responsible for their formation and has commonly been accompanied by metasomatism. Spilites, keratophyres, and the igneous spectrum ... A Statistical Study of Specific Petrochemical Features of Some Spilitic Rock Series.-

Middle Triassic Spilite-Keratophyre Association of the Dinarides and Its Position in Alpine Magmatic-Tectonic Cycle.- Petrogenesis of Spilites Occurring at Mandi, Himachal Pradesh, India.- General Features of the Spilitic Rocks in Finland.- Spilites and spilitic rocks, (Book, 1974) [WorldCat.org] Both the intrusives and effusives vary in composition from ultra-basic to basic. Among the basic rocks, spilites, i.e. rocks with albitic plagioclase, abound. Since both a volcanic and a hypabyssic milieu is exposed here, these rocks provide abundant material for studying the spilite dilemma. General Features of the Spilitic Rocks in Finland ... (geology) a very fine-grained igneous rock, resembling an altered basalt, containing feldspar

together with chlorite, calcite, and epidote etc [noun] a very fine-grained igneous rock, resembling an altered basalt, containing feldspar together with chlorite, calcite, and epidote etc Show declension of spilite spilite - definition - English spilitic pillow lava containing large tectonic inclusions of argillites, dolerites, and gabbros. Spilites These form by far the largest portion of the melange, occurring as both blocks and sheared matrix. Most of the relatively undeformed rocks constitute pillow lavas, with pillows 0.5-1.5 m across. North-trending faults Mélanges and associated rocks, Livingstone Mountains ... The term was used for submarine basic to intermediate volcanic rocks undergoing a (auto) metasomatic alteration

during which the plagioclase was converted into a more albitic one, the spilites ... What are the differences between andesite and spilitic ... The spilites are intercalated with metasediments, mainly graphitic phyllites, gritty impure quartzites and recrystallised cherts. The spilites and cherts of this group are thought by Garson and Plant (1973) to be part of an ophiolite complex and to mark the position of a subduction zone. Other rock groups Metamorphic rocks of Shetland: east Mainland and adjacent ... Spilites are altered basaltic rocks that contain sodic plagioclase (albite) and chlorite, instead of the calcic plagioclase (labradorite) and clinopyroxene (usually augite) typical of basalt. (PDF) Some observations on spilitized basalts of

the ... Spilite definition is - a very fine-grained to dense and greenish to gray-green extrusive rock of the gabbro family often vesicular or amygdaloid and generally free from phenocrysts that is composed essentially of the same minerals as diabase and shows an ophitic texture with augite grains between laths of basic plagioclase.

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