

Reliability of $[\delta]D$ and $[\delta]^{18}O$ values of inclusion fluids from sulfides

U.S. Dept. of the Interior, U.S. Geological Survey - Illitization and paleothermal regimes in the Middle Ordovician St. Peter Sandstone, Central Michigan Basin: K

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U.S. Geological Survey open-file report -- 87-138.

Open-file report -- 87-138. Reliability of $[\delta]D$ and $[\delta]^{18}O$ values of inclusion fluids from sulfides

Notes: Includes bibliographical references (p. 9).

This edition was published in 1987

Tags: #Progressively #released #gases
#from #fluid #inclusions #reveal #new
#insights #on #W

Tracing sulfur sources in the crust via SIMS measurements of sulfur isotopes in apatite

These findings have implications for the paragenesis of porphyry deposits, as well as for the milling processes that would be



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needed to extract precious metals at the Ann-Mason porphyry deposit. The experiments were performed using cold-seal pressure vessels at 800—850°C and 2 kbar for 5—13 days.

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Delta only sell into the oil industry for our customers to sell our products under their own branding. The gas compositions of each generation of fluid inclusions in these minerals were further constrained using a stepwise crushing apparatus coupled with a quadrupole mass spectrometer.

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The solid phases contain a fluid phase fluid inclusions or fluid cavities that represent aqueous fluids trapped in quenched silicate melt Fig. Run product photographs of the experiments.

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The uncertainties in the temperature and pressure are smaller than 5°C and 30 bar, respectively. Diverse mechanisms contributed to the ΣREE

variation in garnets. For simplifying and avoiding sulfur alloying with Au 95Cu 5 capsules at high temperature, our experiments focused on the sulfur-free fluid.

Illitization and paleothermal regimes in the Middle Ordovician St. Peter Sandstone, Central Michigan Basin: K

We identified four candidates as new primary reference materials for routine SIMS S isotope measurements of apatite. The sulfur content of apatite is controlled by the sulfur composition in melt from which the apatite crystallizes, but Cl in apatite may represent re-equilibration between the apatite and the last melt in contact with the apatite, because of rapid diffusion of Cl in apatite.

Tracing sulfur sources in the crust via SIMS measurements of sulfur isotopes in apatite

. To figure out the discriminant or delta of a quadratic, you plug in the values for your letters and calculate.

Reliability of [delta]D and [delta]¹⁸O values of inclusion fluids from sulfides [microform] / by ...

The capsules were recovered and weighed again to check for potential leaks during the experiments.

Progressively released gases from fluid inclusions reveal new insights on W

It is worth noting that Δ 65Cu FLUID-MELT value in the haplogranite experiment run 13 reflects Cu-isotope fractionation between fluids and pure silicate melts, clearly showing preferential extraction of isotopically heavy Cu into the fluid phase Fig. Ann-Mason is one of several ore deposits hosted by the Yerington batholith in Nevada, and is being assessed for copper extraction from bornite and chalcopyrite ore assemblages, associated with potassic alteration.

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