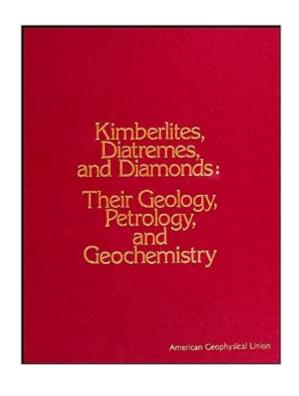
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Kimberlites, Diatremes, And Diamonds: Their Geology, Petrology, And Geochemistry (Special Publications)





Synopsis

Published by the American Geophysical Union as part of the Special Publications Series, Volume 1.Since the first edition was published in 1979, the Third International Kimberlite Conference was held in Clermont-Ferrand in 1982. Nevertheless, several of the problems addressed by papers in the first edition of this publication are still valid and remain unanswered today. For example, we still do not understand the spatial and temporal relationship between kimberlite, xenocrysts and xenoliths, nor do we understand why kimberlites occur where they do or why they often intruded ancient cratonic areas periodically throughout geologic time. There is a growing suspicion that continental rifting or perhaps doleritic/basaltic volcanism is a precursor to kimberlitic activity, but the links are tenuous and often conflicting.

Book Information

Series: Special Publications (Book 15) Paperback: 400 pages Publisher: American Geophysical Union; 1 edition (January 8, 1991) Language: English ISBN-10: 087590212X ISBN-13: 978-0875902128 Product Dimensions: 8.4 x 5.8 x 0.7 inches Shipping Weight: 12.6 ounces Average Customer Review: Be the first to review this item Best Sellers Rank: #1,990,667 in Books (See Top 100 in Books) #245 in Books > Science & Math > Chemistry > Geochemistry #411 in Books > Science & Math > Earth Sciences > Mineralogy #446 in Books > Science & Math > Earth Sciences > Geophysics

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