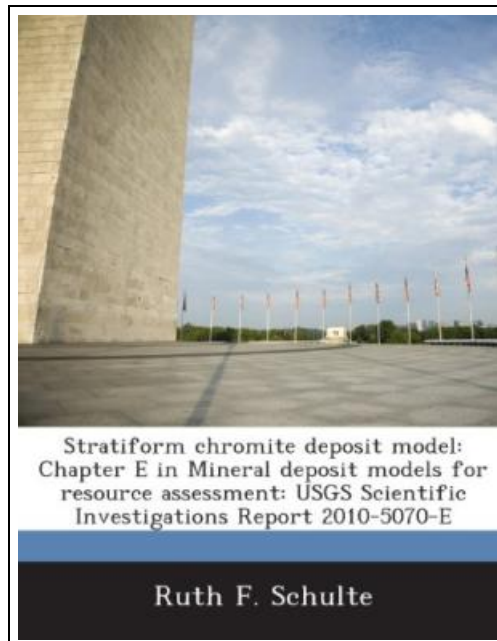


Stratiform Chromite Deposit Model: Chapter E in Mineral Deposit Models for Resource Assessment: Usgs Scientific Investigations Report 2010-5070-E



Filesize: 6.8 MB

Reviews


Very beneficial to any or all group of folks. I was able to comprehend everything using this composed e ebook. I am pleased to inform you that here is the finest publication i have study inside my individual daily life and might be he very best pdf for actually.
(Brielle Hilpert)

STRATIFORM CHROMITE DEPOSIT MODEL: CHAPTER E IN MINERAL DEPOSIT MODELS FOR RESOURCE ASSESSMENT: USGS SCIENTIFIC INVESTIGATIONS REPORT 2010-5070-E



To get **Stratiform Chromite Deposit Model: Chapter E in Mineral Deposit Models for Resource Assessment: Usgs Scientific Investigations Report 2010-5070-E** eBook, you should access the web link under and save the document or have accessibility to additional information that are highly relevant to STRATIFORM CHROMITE DEPOSIT MODEL: CHAPTER E IN MINERAL DEPOSIT MODELS FOR RESOURCE ASSESSMENT: USGS SCIENTIFIC INVESTIGATIONS REPORT 2010-5070-E ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.A new descriptive stratiform chromite deposit model was prepared which will provide a framework for understanding the characteristics of stratiform chromite deposits worldwide. Previous stratiform chromite deposit models developed by the U.S. Geological Survey (USGS) have been referred to as Bushveld chromium, because the Bushveld Complex in South Africa is the only stratified, mafic-ultramafic intrusion presently mined for chromite and is the most intensely researched. As part of the on-going effort by the USGS Mineral Resources Program to update existing deposit models for the upcoming national mineral resource assessment, this revised stratiform chromite deposit model includes new data on the geological, mineralogical, geophysical, and geochemical attributes of stratiform chromite deposits worldwide. This model will be a valuable tool in future chromite resource and environmental assessments and supplement previously published models used for mineral resource evaluation. Stratiform chromite deposits are found throughout the world, but the chromitite seams of the Bushveld Complex, South Africa, are the largest and most intensely researched. The chromite ore is located primarily in massive chromitite seams and, less abundantly, in disseminated chromite-bearing layers, both of which occur in the ultramafic section of large, layered mafic-ultramafic stratiform complexes. These mafic-ultramafic intrusions mainly formed in stable cratonic settings or during rift-related events during the Archean or early Proterozoic, although exceptions exist. The chromitite seams are cyclic in nature as well as laterally contiguous throughout the entire intrusion. Gangue minerals include olivine, pyroxenes (orthopyroxene and clinopyroxene), plagioclase, sulfides (pyrite, chalcopyrite, pyrrhotite, pentlandite, bornite), platinum group metals (mainly laurite, cooperite, braggite), and alteration minerals. A few deposits also contain rutile and ilmenite. The alteration phases include serpentine, chlorite, talc, magnetite, kaemmererite, uvarovite, hornblende, and carbonate minerals, such as...

-  [Read Stratiform Chromite Deposit Model: Chapter E in Mineral Deposit Models for Resource Assessment: Usgs Scientific Investigations Report 2010-5070-E Online](#)
-  [Download PDF Stratiform Chromite Deposit Model: Chapter E in Mineral Deposit Models for Resource Assessment: Usgs Scientific Investigations Report 2010-5070-E](#)

See Also



[PDF] Ohio Court Rules 2013, Practice Procedure

Follow the hyperlink listed below to read "Ohio Court Rules 2013, Practice Procedure" file.

[Read eBook](#)

»



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Follow the hyperlink listed below to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." file.

[Read eBook](#)

»



[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home

Follow the hyperlink listed below to read "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home" file.

[Read eBook](#)

»



[PDF] A Year Book for Primary Grades; Based on Froebel s Mother Plays

Follow the hyperlink listed below to read "A Year Book for Primary Grades; Based on Froebel s Mother Plays" file.

[Read eBook](#)

»



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Follow the hyperlink listed below to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)" file.

[Read eBook](#)

»



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Follow the hyperlink listed below to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)" file.

[Read eBook](#)

»