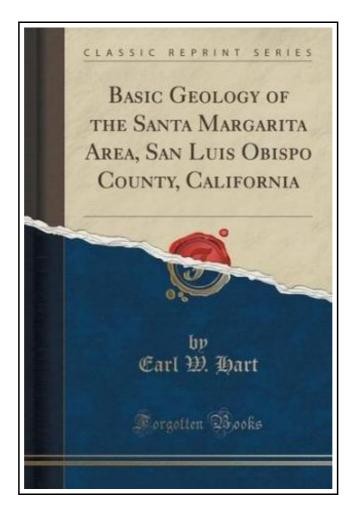
Basic Geology of the Santa Margarita Area, San Luis Obispo County, California (Classic Reprint) (Paperback)



Filesize: 9.45 MB

Reviews

It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book.

(Lavina Torp)

BASIC GEOLOGY OF THE SANTA MARGARITA AREA, SAN LUIS OBISPO COUNTY, CALIFORNIA (CLASSIC REPRINT) (PAPERBACK)



To download Basic Geology of the Santa Margarita Area, San Luis Obispo County, California (Classic Reprint) (Paperback) PDF, please access the hyperlink below and save the file or gain access to additional information which might be relevant to BASIC GEOLOGY OF THE SANTA MARGARITA AREA, SAN LUIS OBISPO COUNTY, CALIFORNIA (CLASSIC REPRINT) (PAPERBACK) ebook.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Basic Geology of the Santa Margarita Area, San Luis Obispo County, California The Santa Margarita area of investigation lies astride the Rinconada fault, which divides the area into two distinct geologic and physiographic terranes - the La Panza Range to the east and the Santa Lucia Range to the west. The La Panza Range consists of Cretaceous granodiorite and adamellite with minor associated schist of the Salinian block. This is overlain by unnamed Upper Cretaceous sandstone and conglomerate and a relatively thin sequence of marine and nonmarine sedimentary rocks of Oligocene(?) to Holocene age. In contrast, basement rocks of the Santa Lucia Range consist of the chaotic Franciscan melange - a tectonic unit of probable late Mesozoic age. Overlying this are thrust plates of: 1) serpentinite and an intrusive complex of ultramafic-mafic rocks, 2) mafic volcanic rocks with chert, and 3) incomplete Great Valleylike sedimentary sequences of the Toro and Atascadero Formations of Late Jurassic to Late Cretaceous age. Tertiary marine and nonmarine sequences of sedimentary and volcanic rocks rest unconformably on the older units - the best preserved sequence being the Vaqueros, Monterey, and Santa Margarita Formations of Miocene age along the northeast margin of the Santa Lucia Range. Aside from being stratigraphically complex, most of the formations are severely faulted and folded as a result of two or more prolonged periods of tectonism. Late Mesozoic to early Tertiary thrust faulting is largely obscured by northwest-trending faults and folds of Miocene to Pleistocene (Holocene?) age. The principal structures are the Rinconada and Nacimiento fault zones and the intervening Santa Margarita syncline. The importance of the Rinconada fault is manifest in the highly contrasting rock...

- Read Basic Geology of the Santa Margarita Area, San Luis Obispo County, California (Classic Reprint) (Paperback) Online
- Download PDF Basic Geology of the Santa Margarita Area, San Luis Obispo County, California (Classic Reprint) (Paperback)
- Download ePUB Basic Geology of the Santa Margarita Area, San Luis Obispo County, California (Classic Reprint) (Paperback)

Other Books



[PDF] 31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations (Paperback)

Follow the link under to download and read "31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations (Paperback)" PDF file.

Download ePub »



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Follow the link under to download and read "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" PDF file.

Download ePub »



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures) (Paperback)

Follow the link under to download and read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures) (Paperback)" PDF file.

Download ePub »



[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Follow the link under to download and read "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)" PDF file.

Download ePub »



[PDF] Valley Forge: The History and Legacy of the Most Famous Military Camp of the Revolutionary War (Paperback)

Follow the link under to download and read "Valley Forge: The History and Legacy of the Most Famous Military Camp of the Revolutionary War (Paperback)" PDF file.

Download ePub »



[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Follow the link under to download and read "Talking Digital: A Parent's Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" PDF file.

Download ePub »



[PDF] A Cathedral Courtship (Dodo Press) (Paperback)

Click the hyperlink under to read "A Cathedral Courtship (Dodo Press) (Paperback)" file.

Save Document »



[PDF] Eat Your Green Beans, Now! (Paperback)

Click the hyperlink under to read "Eat Your Green Beans, Now! (Paperback)" file.

Save Document »



[PDF] Daycare Seen Through a Teacher's Eyes: A Guide for Teacher's and Parents (Paperback)

Click the hyperlink under to read "Daycare Seen Through a Teacher's Eyes: A Guide for Teachers and Parents (Paperback)" file.

Save Document »



[PDF] Penelope s Postscripts (Dodo Press) (Paperback)

Click the hyperlink under to read "Penelope s Postscripts (Dodo Press) (Paperback)" file.

Save Document »



[PDF] The Talking Beasts (Dodo Press) (Paperback)

Click the hyperlink under to read "The Talking Beasts (Dodo Press) (Paperback)" file.

Save Document »



[PDF] The Romance of a Christmas Card (Illustrated Edition) (Dodo Press) (Paperback)

Click the hyperlink under to read "The Romance of a Christmas Card (Illustrated Edition) (Dodo Press) (Paperback)" file.

Save Document »