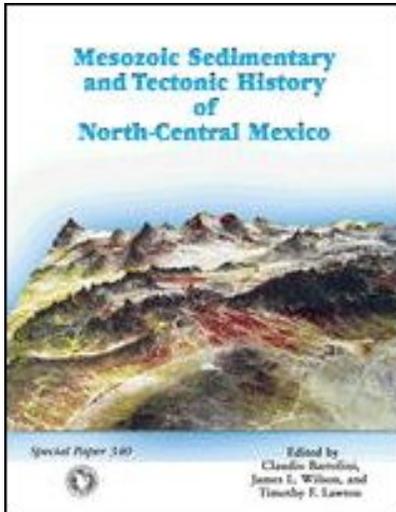


Books



GSA SPECIAL PAPERS

Mesozoic sedimentary and tectonic history of north-central Mexico

Author(s): Claudio Bartolini; James Lee Wilson; Timothy F. Lawton

Geological Society of America



THE
GEOLOGICAL
SOCIETY
OF AMERICA®

Volume 340

DOI: <https://doi.org/10.1130/SPE340>

ISBN print: 9780813723402

Publication date: January 01, 1999

TABLE OF CONTENTS

Mesozoic sequence stratigraphy and paleogeographic evolution of northeast Mexico

Author(s): [R. K. Goldhammer](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.1>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Redbeds of the Huayacocotla anticlinorium, state of Hidalgo, east-central Mexico

Author(s): [Hector Ochoa-Camarillo](#); [Blanca Estela Buitrón-Sánchez](#); [Alicia Silva-Pineda](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.59>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

A revision of the Upper Jurassic and Lower Cretaceous stratigraphic nomenclature for the Chihuahua Trough, north-central Mexico: Implications for lithocorrelations

Author(s): [Rogelio Monreal](#); [José F. Longoria](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.69>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Confrontation of stratigraphic methods to define the Jurassic-Cretaceous boundary in eastern Mexico subsurface

Author(s): [Abelardo Cantú-Chapa](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.93>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Paleocene ostreids from the Las Encinas Formation (Parras Basin, Difunta Group), northeastern Mexico; stratigraphic implications

Author(s): [Francisco J. Vega](#); [María del Carmen Perrilliat](#); [Luis Miguel Mitre-Salazar](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.105>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Dinoflagellate cyst biostratigraphy of the La Casita Formation (Upper Jurassic), Cerro Los Panales, Chihuahua, Mexico

Author(s): [Gary Olmstead](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.111>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Controls on the wandering path of the Cupido Reef trend in northeastern Mexico

Author(s): [James Lee Wilson](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.135>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Late Cretaceous pillow basalt, siliceous tuff and calc-turbidite near Porohui, northern Sinaloa, Mexico

Author(s): [Gordon Gastil](#); [Ray Rector](#); [Garret Hazelton](#); [Ruwaina Al-Riyami](#); [John Hanes](#); [Edward Farrar](#); [Harald Böhnel](#); [Amabel Ortega-Rivera](#); [Juvenal Garcia Guzman](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.145>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Mesozoic redbed Uoras in east-central Mexico and their stratigraphic relationships with marine beds

Author(s): [Alicia Silva-Pineda](#); [Blanca Estela Buitrón-Sánchez](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.151>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Late Paleozoic and early Mesozoic history of the Las Delicias terrane, Coahuila, Mexico

Author(s): [James W. McKee](#); [Norris W. Jones](#); [Thomas H. Anderson](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.161>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Permo-Triassic continental arc in eastern Mexico: Tectonic implications for reconstructions of southern North America

Author(s): [Ricardo Torres](#); [Joaquin Ruiz](#); [P. Jonathan Patchett](#); [J. Manuel Grajales](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.191>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Tectonic setting of pre-Oxfordian units from central and northeastern Mexico: A review

Author(s): [J. Rafael Barboza-Gudino](#); [Margario Tristán-González](#); [J. Ramón Torres-Hernández](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.197>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Geology of the basement below the decollement surface, Sierra de Catorce, San Luis Potosi, Mexico

Author(s): [Miguel Franco-Rubio](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.211>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Palynostratigraphical method: Basis for defining stratigraphy and age of the Los San Pedros allogroup, Huizachal–Peregrina anticlinorium, Mexico

Author(s): Jaime Rueda–Gaxiola; Ezequiel López–Ocampo; Marco A. Dueñas; José Luís Rodríguez; Alicia Tores–Rivero

DOI: <https://doi.org/10.1130/0-8137-2340-X.229>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Permian, Triassic, and Jurassic stratigraphy, biostratigraphy and sequence stratigraphy in the Sierra del Alamo Muerto, Sonora, Mexico

Author(s): Spencer G. Lucas; John W. Estep

DOI: <https://doi.org/10.1130/0-8137-2340-X.271>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Type Mesozoic succession of northern Mexico: Cañon La Casita

Author(s): Jose F. Longoria; David Malcom Clowes; Rogelio Monreal

DOI: <https://doi.org/10.1130/0-8137-2340-X.287>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Jurassic continental rift magmatism in Northeast Mexico: Allogenic metaigneous blocks in the El Papalote evaporite diapir, La Popa Basin, Nuevo León, Mexico

Author(s): Jennifer M. Garrison; Nancy J. McMillan

DOI: <https://doi.org/10.1130/0-8137-2340-X.319>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Two unconformable stratigraphic relationships between Upper Jurassic redbeds and marine sequences in northeastern and eastern Mexico subsurface

Author(s): Abelardo Cantú–Chapa

DOI: <https://doi.org/10.1130/0-8137-2340-X.333>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Palynostratigraphy method: Its application to understanding the origin, evolution and distribution of red beds

Author(s): [Jaime Rueda-Gaxiola](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.339>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Volcanic rock outcrops in Nuevo Leon, Tamaulipas and San Luis Potosí, Mexico: Remnants of Permian–Early Triassic magmatic arc?

Author(s): [Claudio Bartolini](#); [Harold Lang](#); [Wolfgang Stinnesbeck](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.347>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)

Crustal structure of northeastern Mexico revealed through the analysis of gravity data

Author(s): [Kevin Mickus](#); [Carlos Montana](#)

DOI: <https://doi.org/10.1130/0-8137-2340-X.357>

[Abstract *](#)

[= PDF](#)

[Add to Citation Manager](#)