

# GEOLOGY, TECTONIC ENVIRONMENT, AND STRUCTURAL CONTROLS IN THE SAN MARTIN DE BOLANOS DISTRICT, JALISCO, MEXICO



**First Majestic Silver Corp.: Exhibit 99.126 - Filed by** Scheubel, F.R., Clark, K.F., and Porter, E.W., 1988, Geology, tectonic environment, and structural controls in the San Martin de Bolanos district, Jalisco, Mexico: **Sulphide deposits their origin and processing - Google Books Result** GEOLOGY, TECTONIC ENVIRONMENT, AND STRUCTURAL CONTROLS IN THE SAN MARTIN DE BOLANOS DISTRICT, JALISCO, MEXICO Pamphlet 1988. **Geochronology of Mexican mineral deposits - Boletin de la** IV: Los depositos epitermales de Cinco Minas, Jalisco Cinco Minas, Mexico, epithermal deposits, low sulfidation,  $40\text{Ar}/39\text{Ar}$  ages, adularia The epithermal veins of the Cinco Minas district occur in the vicinities of the regional-scale .. Geology, tectonic environment, and structural controls in the San Martin de Bolauos **Chronology of mid-Cenozoic magmatism and epithermal** Geology and ore deposits of the Bolanos silver district, Jalisco, Mexico Ore deposits at the Fresnillo Mine, Zacatecas, Mexico Geology, tectonic environment, structural controls in the San Martin de Bolanos District, Mineralogy, fluid characteristics, and silver distribution at Real de Angeles, Zacatecas. **Geology of the western Mexican Volcanic Belt - Centro de Geociencias** cession of the Sierra Madre Occidental (SMO) and the Mexican Volcanic Belt (MVB). In this region, the ternary geologic evolution the stratigraphy and the tectonics of. pre-Late Tertiary generally consistent with the stratigraphic setting of the rela- structural control in the San Martin de Bolanos district, Jalisco, Mexico: **Abstract - Economic Geology** Geology and ore deposits of the Bolanos silver district, Jalisco, Mexico . Geology, tectonic environment, structural controls in the San Martin de Bolanos District, **Fissure ignimbrites: Fissure-source origin for voluminous - Geology** of volcanism awaits a systematic geologic map- ping, which is still to From the Sierra Madre Occidental to the Mexican Volcanic Belt. Luca Ferrari\* Instituto Geodynamic setting of Mexico show- ing main Cenozoic ogy, tectonic environment and structural control in the San Martin de Bolanos district, Jalisco,. Mexico: **New Insights into Crustal Contributions to Large-volume Rhyolite** Rajamani, V. and Prewitt, C.T. (1975) Thermal expansion # : pentlandite structure. American Mineralogist, 60, Scheubel, F.R., Clark, K.F. and Porter, E.W. (1988) Geology, tectonic environment, and structural controls in the San Martin de Bolanos District, Jalisco, Mexico. Economic Geology, 83, 1703-1720. Scott **Table of Contents December 01, 1988, 83 (8) Economic Geology** Sierra de Santa Maria, Velardena mining district, Durango. Allen L. Gilmer, Kenneth F. Economic Geology, v. 83, i. 8, p. Volcanic stratigraphy and ore deposits of the Moctezuma District, Sonora, Mexico. J. A. Deen Geology, tectonic environment, structural controls in the San Martin de Bolanos District, Jalisco. Frank R. **Appendix 1. Published Data Sources. Geochemistry database** Sierra Madre Occidental, silicic magmatism, deposits in Mexico mimics the evolution of . The

Scheubel FR, Clark KF, Porter EW (1988) Geology, tectonic highly environment, structural controls in the San Martin de Bolanos District, Jalisco. **Index by Author December 1, 1988, 83 (8) - Economic Geology** Browse SlideShare directory for content from geology-part-1-1 -> geom-caliper. and structural controls in the san martin de bolanos district jalisco mexico pdf **GEOLOGY, TECTONIC ENVIRONMENT, AND STRUCTURAL** 9.1, Bolanos Mining District Regional Geology, 9.1 . for the San Martin Silver Mine, State of Jalisco, Mexico prepared for First Majestic The town of San Martin de Bolanos has a population of about 3,000 and the mine is a Geology, Tectonic Environment and Structural Controls in the San Martin de **Geology of Mexico: Celebrating the Centenary of the Geological - Google Books Result** K. F.. and Porter. E. W.. 1988. Geology. tectonic environment and structural controls in the San Martin de Bolanos district. Jalisco. Mexico: Economic Geology, v. **Research paper: Geochronology of Mexican mineral deposits. IV** The San Martin de Bolanos mining district is located in the province and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **Geology, tectonic environment, structural controls in the San Martin** The San Martin de Bolanos mining district is located in the province and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **DR2003112 - Geological Society of America** nary geologic evolution the stratigraphy and the tectonics of pre-. Late Tertiary generally consistent with the stratigraphic setting of the rela- tive samples. structural control in the San Martin de Bolanos district, Jalisco, Mexico: Economic **NI 43-101 Technical Report for the San Martin Silver Mine, State of** Geology, tectonic environment, structural controls in the San Martin de Bolanos District, Jalisco Economic Geology 1988 83:1703-1720 of the Moctezuma District, Sonora, Mexico Economic Geology 1988 83:1841-1855. Representative geologic studies in the Sierra Madre Occidental .. F.R., Clark, K.F., and Porter, E.W., 1988, Geology, tectonic environment, and structural controls in the San Martin de Bolanos district, Jalisco, Mexico: Economic Geology, vol. **More articles from Articles Economic Geology** San Martin Silver Mine, State of Jalisco., Mexico. First Majestic .. 7.1 Regional Geology, Structural . and present environmental and infrastructure conditions. The town of San Martin de Bolanos has a population of about 3,000 mining concessions in the San Martin de Bolanos mining district that **Table of Contents December 1, 1988, 83 (8) - Economic Geology** Geology, tectonic environment, structural controls in the San Martin de Bolanos and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **geology-part-1-1 -> geom-caliper Content Directory SlideShare** Geology, tectonic environment, structural controls in the San Martin de Bolanos The San Martin de Bolanos mining district is located in the southernmost portion of and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **Geology, tectonic environment, structural controls in the San Martin** Ignimbrites of equivalent age extend into southern Mexico as discontinuous outcrops. . Both dike and domes are aligned with the north trend of the tectonic . Scheubel, F.R., Clark, K.F., and Porter, E.W., 1988, Geology, tectonic environment, and structural controls in the San Martin de Bolanos district, Jalisco, Mexico: **Geochronology of Mexican mineral deposits. IV: the Cinco Minas** Scheubel, F.R., Clark, K.F., Porter, E.W., 1988, Geology, tectonic environment, and structural controls in the San Martin de Bolanos district, Jalisco, Mexico: **PDF - Boletin de la Sociedad Geologica Mexicana** Mexico Instituto de Geologia, Universidad Nacional Autonoma de Mexico Ciudad . For succinct descriptions of the local geology, see Alaniz-Alvarez et al. . structure of the Zuloaga vein, San Martin de Bolanos district, Jalisco, Mexico, B.A., 2001, Controls on formation of low-sulfidation epithermal deposits in Mexico: **Geology, tectonic environment, structural controls in the San Martin** The San Martin de Bolanos mining district is located in the province and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **Geology of the western Mexican Volcanic Belt and adjacent Sierra** The San Martin de Bolanos mining district is located in the province and is approximately 190 km by road from Guadalajara, Jalisco, Mexico. **GeoRef Record GeoScienceWorld** **Geology, tectonic environment, structural controls in the San Martin** Scheubel, F.R., Clark, K.F., Porter, E.W., 1988, Geology, tectonic. environment, and structural controls in the San Martin de Bolanos. district, Jalisco, Mexico: