

UPDATE OF THE 1959 GEOLOGICAL MAP OF TRINIDAD

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ABSTRACT

Dr. Hans Kugler edited and compiled all geological information available to geologists working in Trinidad up to the late 1950s. This led to a superb published map at a scale of 1:100,000 together with a set of cross sections. This work has stood as a landmark for many years but it is time for a new edition and a new approach using up-to-date methods of digitisation. The Government of Trinidad and Tobago has put the matter in hand and has asked Amoco to provide financial and logistic support for the project. In the six months since the inception of the work, geologists working through the Geological Society of Trinidad and Tobago and through their own companies have been concentrating on those areas that particularly need attention. Geologists who have worked in Trinidad but are not based there now have also contributed handsomely. At the time of the Conference we intend to present a draft map showing proposed changes and this will be available for discussion. It is intended that this will form the basis for a published map to be issued at the end of 1995 with as much of the accompanying package in digital form as can be completed at the time. The explanatory notes and diagrams that form part of the package will fully acknowledge the many sources used in its compilation.