

Tight Contributions in a Mature Gas Field - Mulichinco Fm - Aguada Pichana - Mulichinco Formation

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ABSTRACT

Aguada Pichana is a mature gas field producing from the Mulichinco Formation (Lower Cretaceous). The production decline that had been observed during the past few years decreased with tight development at the Mulichinco formation through horizontal multi-frac wells. This work deals with the geological context, the tight characterization, and the way development strategies were adapted to produce tight reservoirs in a field with high water risk.