Loma Campana Shale Project: What We Did and What We Have Learned After Five Years

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ABSTRACT

Loma Campana field is the first shale development project outside North America. It started in 2012, and today it has over 450 vertical and 100 horizontal wells. The wealth of data collected included information about cores, open and case hole logs, PLT logs, PVT data and microseismic monitoring in both vertical and horizontal wells.

This, together with a process of "learning by doing," fed the project and allowed us to basically identify the best levels to navigate and complete the wells geologically rather than statistically and to perform simultaneous operations without problems. Thus, we were able to increase production even though the rig count is decreasing.

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