

Title: Dual Pocket Gas Lift Mandrel Field Study

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Dual pocket gas lift mandrels (GLM) were selected and installed in an offshore field development project. Opportunity for optimization in the field was observed to reduce potential for failure of gas lift valves (GLV), by means of valves coming out of the pocket during production. This presentation will provide an overview of GLM / GLV configuration and wellwork operations, process optimization strategies and will discuss the potential to convert dual pocket GLM to single pocket functionality to continue system use and ensure continued well production.