10859.1.1

Macondo Technical Note

Title: Depleted Pressure

Contributors:

Issued by:

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Question Addressed in this Technical Note:

Discussions with the National Laboratories and other teams has resulted in a request for an estimated reservoir pressures for the Macondo field. This note provides the reservoir pressures calculated for the case in which the reservoir has produced at constant 35,000 stb/d from 20-April to 1-July.

- The calculation was performed using a VIP simulation model with the following parameters:
 - Oil B_{oi}: 2.345 rb/stb
 - c_f: 6 x 10-6 psia⁻¹

