Macondo Technical Note

Title: Depleted Pressure
Contributors: 
Issued by: 
Date: June 29, 2010
Version: A – DRAFT

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.

1. The calculation was performed using a VIP simulation model with the following parameters:
   - Oil B_o: 2.345 rd/stb
   - \(c_C = 6 \times 10^{-6} \text{ psia}^{-1}\)