Summary of Dr. Whitson's Opinions

- <u>EOS</u>: Constructed an Equation of State ("EOS") model that accurately predicts the behavior of the Macondo reservoir fluid
 - Identified errors in Dr. Zick's EOS model that result in overstating shrinkage and overstate resulting stock tank barrel count
- <u>Separator Process</u>: Presented a realistic version of an oceanic separation process for conversion of reservoir (fluid barrels) to stock tank barrels

Source: TREX 011496 D24604