

Continuing Erosion Did Not Affect Flow Rate:

Dr. Nestic's Modeling Provides No Insight into History of Erosion or Its Impact on Flow Rates

- **Erosion rates are *not* universal for flow rates from 5,000 to 65,000 stb**
 - Erosion rates for that range would vary by factor of roughly **4700**
 - Difference between erosion occurring in **26 minutes** or **86 days**
- **Conclusion that flow rate doubles over time is flawed because only portion of overall resistance is considered**
 - Conclusion inconsistent with BP estimates from response of 15-30% flow rate increase due to removal of BOP