**Continuing Erosion Did Not Affect Flow Rate:** 

## Dr. Nesic'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

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