**Bakken Region**

**Drilling Productivity Report**

August 2020

- **Oil Production**
  - New-well oil production per rig:
    - 2011: 2,500, 2012: 2,000, 2013: 1,500, 2014: 1,000, 2015: 500, 2016: 0
  - Legacy oil production change:
  - Indicated change in oil production (Sep vs. Aug):
    - +24, -17, +7

- **Gas Production**
  - New-well gas production per rig:
    - 2011: 15,000, 2012: 12,000, 2013: 9,000, 2014: 6,000, 2015: 3,000, 2016: 0
  - Legacy gas production change:
  - Indicated change in natural gas production (Sep vs. Aug):
    - +32, -17, +15

- **Rig Count**
  - Bakken Region:
    - 2011-2020: 200
  - Indicated change in rig count:
    - +10

- **Monthly Additions from One Average Rig**
  - September: 2,368 barrels/day, August: 2,099 barrels/day
  - Gas: +368 thousand cubic feet/day

- **Oil Production Changes**
  - September: +269 barrels/day, August: +269 barrels/day
  - Production from new wells: +320 barrels/day
  - Natural gas production: +368 thousand cubic feet/day

- **Projected Production**
  - Drilling data through July
  - Projected production through September

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