**Appalachia Region**

**Drilling Productivity Report**

**January 2018**

Drilling data through December projected production through February

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**Oil**

- **February** 144,903 barrels/day
- **January** 14,730 barrels/day

**Gas**

- **February** +173 thousand cubic feet/day

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**Appalachia Region**

**New-well oil production per rig**

- barrels/day: 3,000, 2,500, 2,000, 1,500, 1,000, 500, 0
- Rig count: 180, 150, 120, 90, 60, 30, 0

**Legacy oil production change**

- thousand barrels/day: (2), (4), (6), (8), (10)

**Indicated change in oil production (Feb vs. Jan)**

- thousand barrels/day: +11, -8, +3

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**Appalachia Region**

**New-well gas production per rig**

- thousand cubic feet/day: 18,000, 15,000, 12,000, 9,000, 6,000, 3,000, 0
- Rig count: 180, 150, 120, 90, 60, 30, 0

**Legacy gas production change**

- million cubic feet/day: (150), (300), (450), (600), (750), (900)

**Indicated change in natural gas production (Feb vs. Jan)**

- million cubic feet/day: +1103, -726, +377

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**Appalachia Region**

**Oil production**

- thousand barrels/day: 5,000, 4,500, 4,000, 3,500, 3,000, 2,500, 2,000, 1,500, 1,000, 500, 0

**Natural gas production**

- million cubic feet/day: 30,000, 25,000, 20,000, 15,000, 10,000, 5,000, 0

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**January 2018**

**Additions from one average rig**

- **February** 1,000 barrels/day
- **January** 1,000 barrels/day

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