### Permian Region

#### Drilling Productivity Report

**Drilling data through October**

**Projected production through December**

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### Monthly additions from one average rig

**Oil**
- 1,049 barrels/day (November)
- 1,061 barrels/day (December)

**Gas**
- 2,089 thousand cubic feet/day (November)
- 2,112 thousand cubic feet/day (December)

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### Permian Region

#### New-well oil production per rig
- 1,600 barrels/day
- 1,200 barrels/day
- 800 barrels/day
- 400 barrels/day
- 200 barrels/day
- 100 barrels/day
- 0 barrels/day

**Legend:**
- New-well oil production per rig
- Legacy oil production change

#### Legacy oil production change
- 800 thousand barrels/day
- 400 thousand barrels/day
- 0 thousand barrels/day
- (400) thousand barrels/day
- (800) thousand barrels/day
- (1,200) thousand barrels/day

#### Indicated change in oil production (Dec vs. Nov)
- +363 thousand barrels/day
- -324 thousand barrels/day
- +39 thousand barrels/day

#### New-well gas production per rig
- 1,200 thousand cubic feet/day
- 800 thousand cubic feet/day
- 400 thousand cubic feet/day
- 200 thousand cubic feet/day
- 100 thousand cubic feet/day
- 0 thousand cubic feet/day

**Legend:**
- New-well gas production per rig
- Legacy gas production change

#### Legacy gas production change
- 2,000 million cubic feet/day
- 1,000 million cubic feet/day
- 0 million cubic feet/day
- (1,000) million cubic feet/day
- (2,000) million cubic feet/day
- (3,000) million cubic feet/day

#### Indicated change in natural gas production (Dec vs. Nov)
- +723 million cubic feet/day
- -598 million cubic feet/day
- +125 million cubic feet/day

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### Permian Region

#### Oil production
- 1,000 thousand barrels/day
- 1,500 thousand barrels/day
- 2,000 thousand barrels/day
- 2,500 thousand barrels/day
- 3,000 thousand barrels/day
- 3,500 thousand barrels/day
- 4,000 thousand barrels/day
- 4,500 thousand barrels/day
- 5,000 thousand barrels/day
- 5,500 thousand barrels/day
- 6,000 thousand barrels/day

**Legend:**
- Oil production

#### Natural gas production
- 0 million cubic feet/day
- 1 million cubic feet/day
- 2 million cubic feet/day
- 3 million cubic feet/day
- 4 million cubic feet/day
- 5 million cubic feet/day
- 6 million cubic feet/day
- 7 million cubic feet/day
- 8 million cubic feet/day
- 9 million cubic feet/day
- 10 million cubic feet/day

**Legend:**
- Natural gas production

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### Permian Region

#### New-well gas production
- 1,200 thousand cubic feet/day
- 800 thousand cubic feet/day
- 400 thousand cubic feet/day
- 200 thousand cubic feet/day
- 100 thousand cubic feet/day
- 0 thousand cubic feet/day

**Legend:**
- New-well gas production per rig

#### Legacy gas production
- 2,000 million cubic feet/day
- 1,000 million cubic feet/day
- 0 million cubic feet/day
- (1,000) million cubic feet/day
- (2,000) million cubic feet/day
- (3,000) million cubic feet/day

**Legend:**
- Legacy gas production change

### Drilling Productivity Report

**Month:**
- November 2022

**Barrels/day:**
- Oil
- Gas

**Legend:**
- Oil production
- Natural gas production