# Market Activity Effects

#### NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

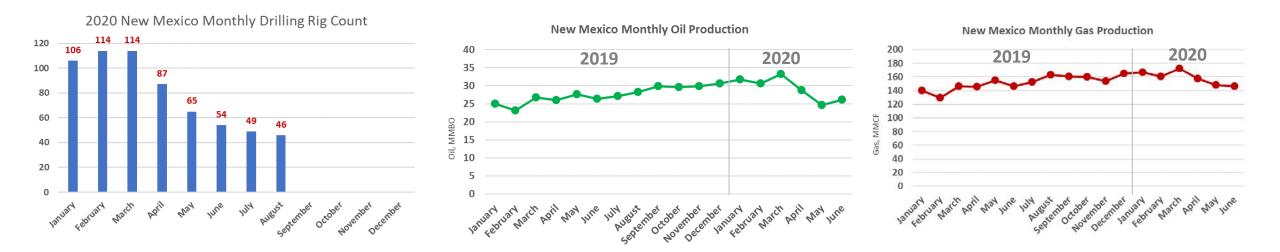


### Oil Conservation Division (OCD) Mission

- > OCD is a division of the Energy, Minerals, and Natural Resources Department (EMNRD)
- > OCD regulatory body charged with administering the NM Oil and Gas Act ("Act")
- > The Act requires the OCD to:
  - Protect correlative rights of O&G mineral rights owners
  - Prevent waste of O&G natural resources
  - Protect fresh water, human health and the environment
  - 70-2-1 through 70-2-38 NMSA 1978
- The OCD's workload is affected by market forces, but OCD doesn't track or regulate the O&G market



## 2020 Downturn Effects on Activity



- > Drill rig activity dropped 60% in 2020
- > Current volumes generally inline with early 2019 volumes; ebb and flow is typical for various reasons
- > 2020 production decreases since March due to less completion activity and increased shut in requests



# What does this mean for the OCD?

- > Volume of work and complexity has drastically increased
  - Large volume of well shut in requests
  - Processing numerous extension requests which are reviewed on a case by case basis
  - Managing compliance and enforcement issues
- > OCD implementing large scale rulemakings; produced water and waste
- > Creating comprehensive data collection and management systems

