



# Montney Formation

## Field office NW

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# Montney formation

**The Montney formation covers an area of approximately 130,000 km<sup>2</sup>**

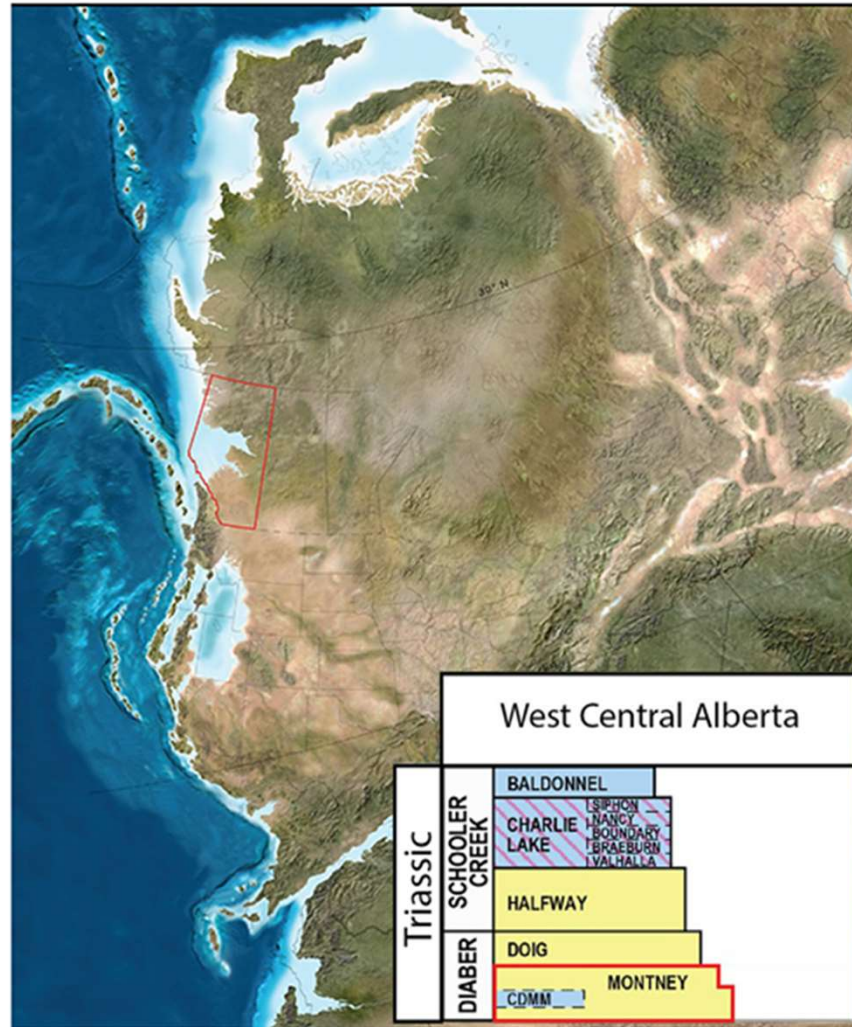


CBC NEWS  
NATIONAL ENERGY BOARD

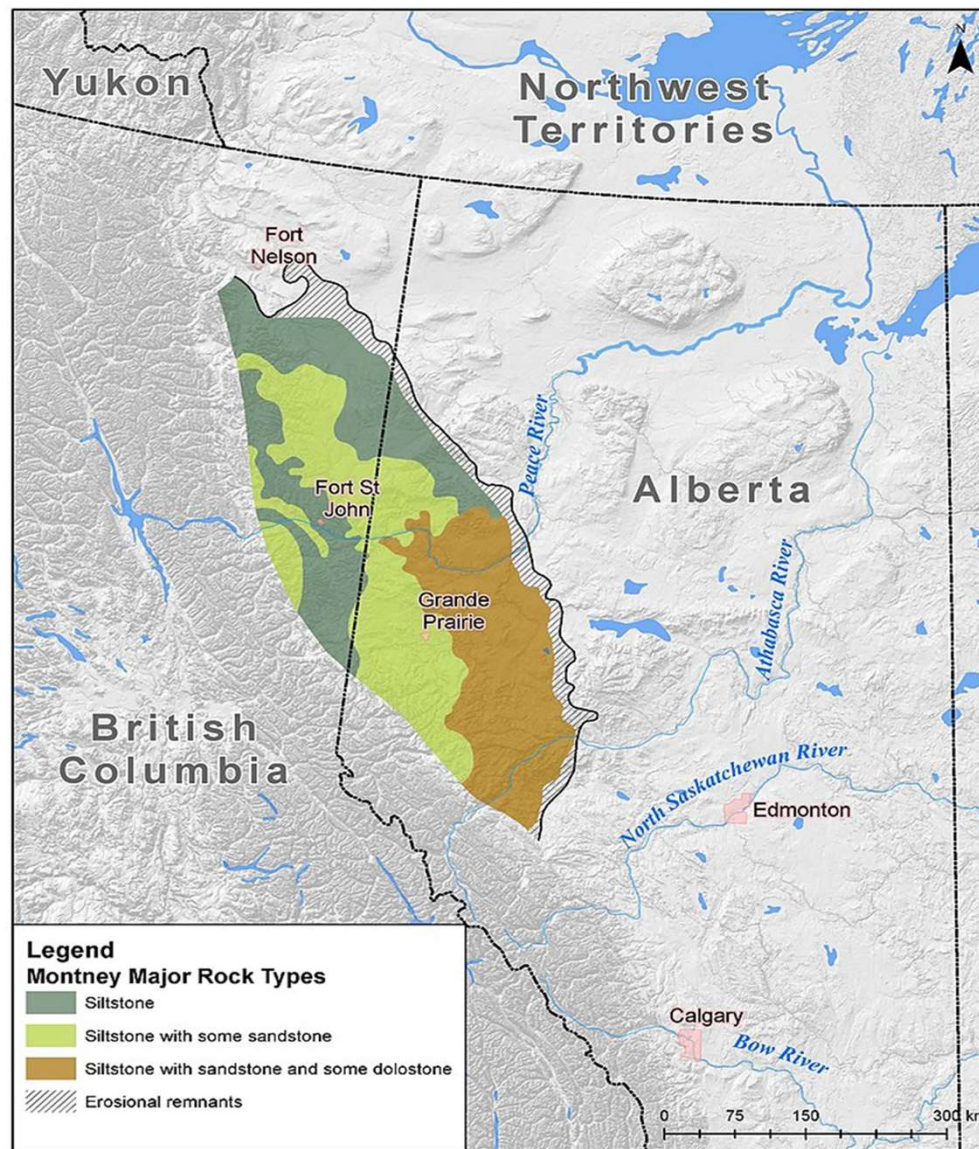
AER 2



# Triassic formation

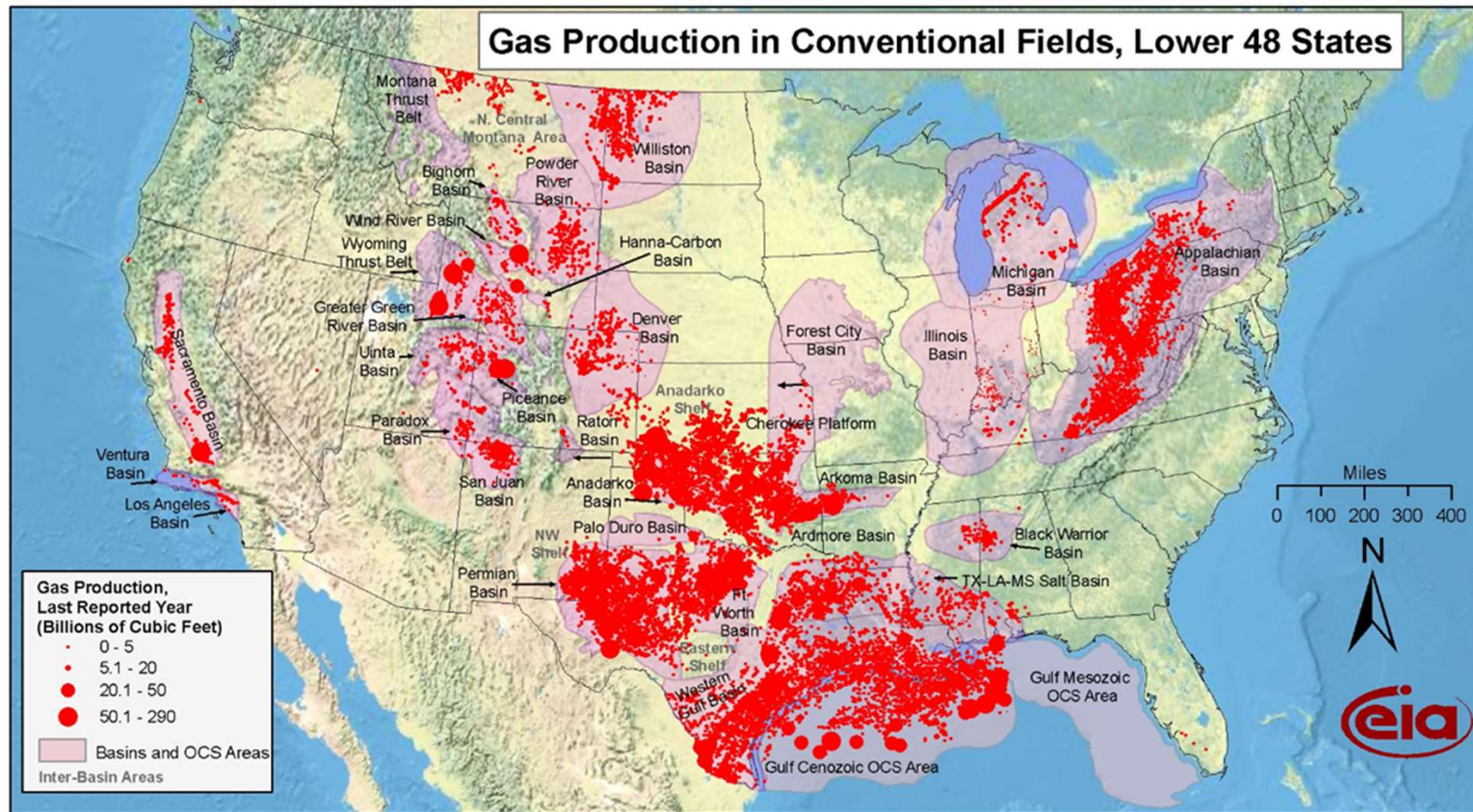


# Rock types





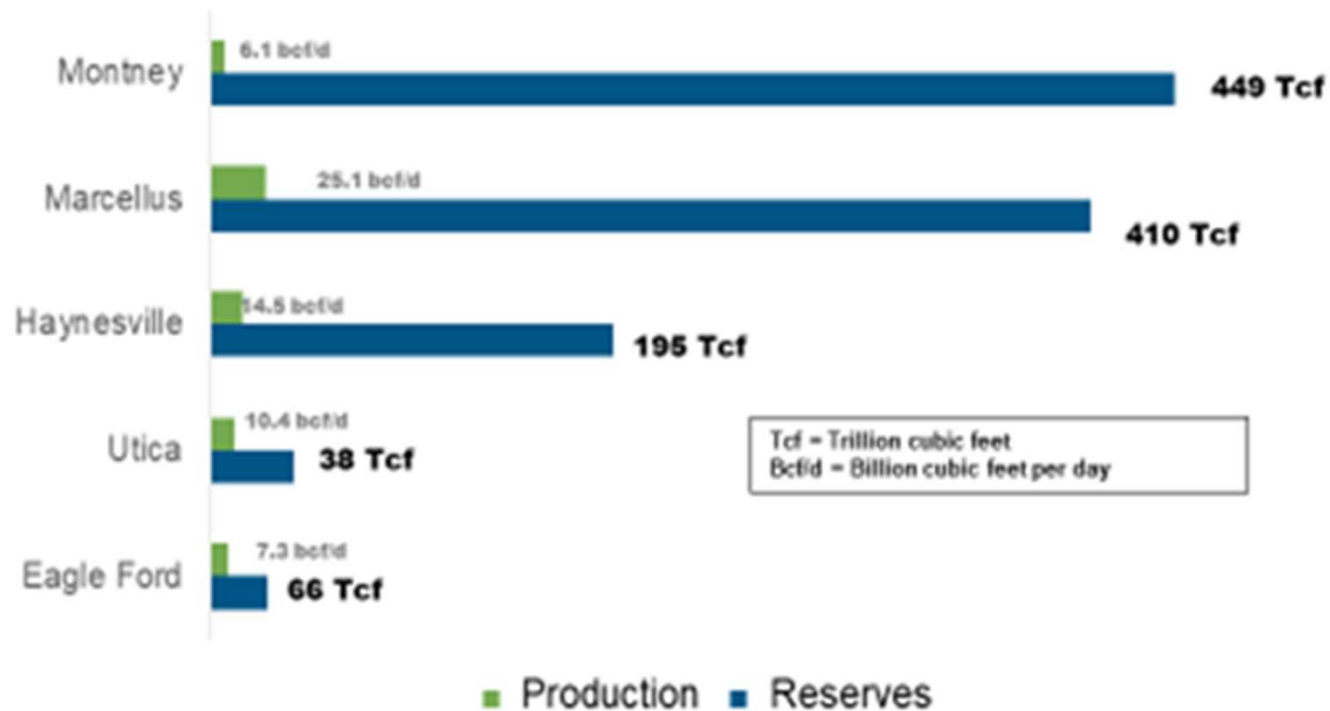
# Natural Gas (USA)



Source: Energy Information Administration based on data from HPDI, IN Geological Survey, USGS

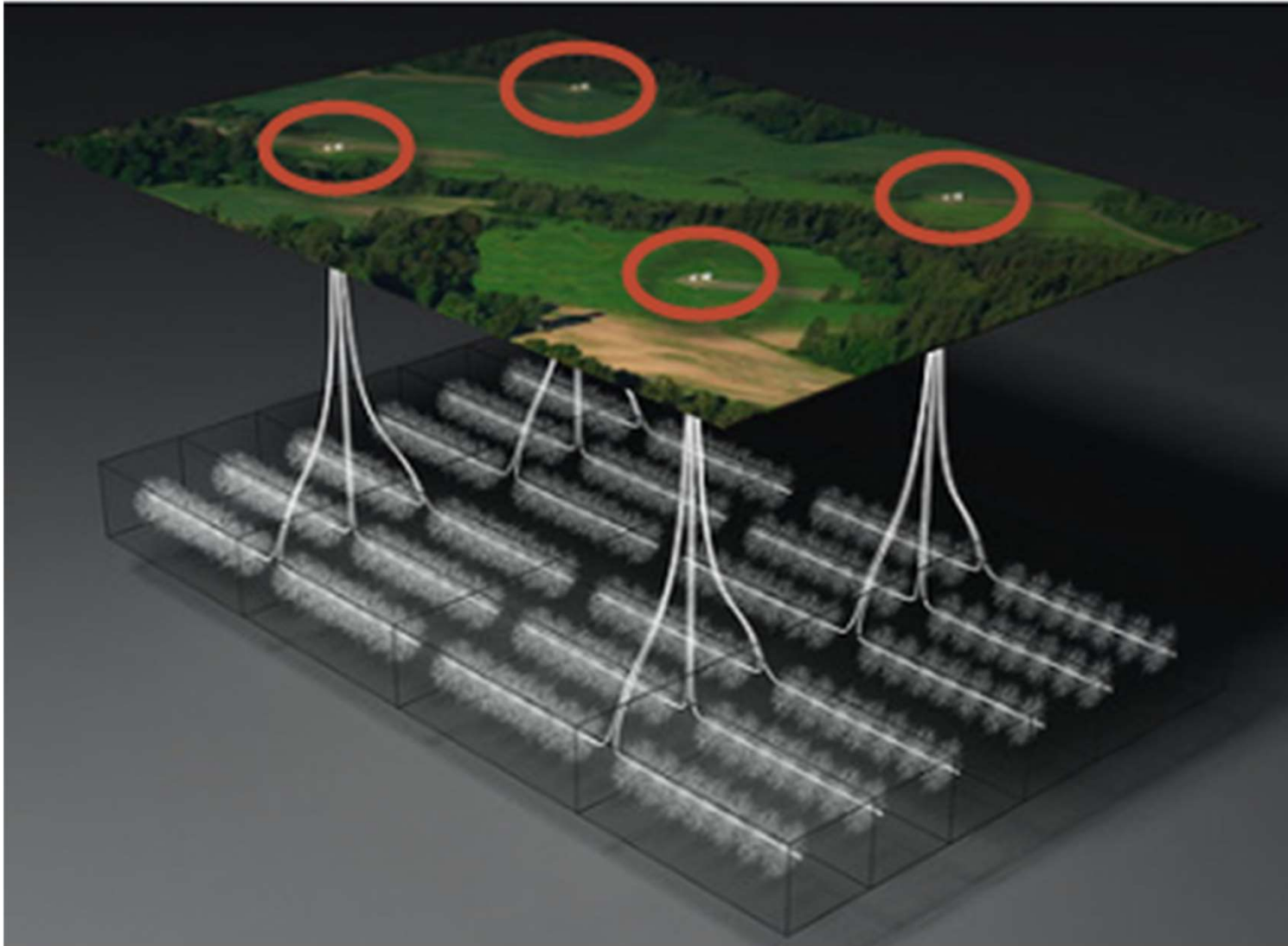
# Natural Gas (2022-23 data)

Compared to 4 large share natural gas plays  
in the U.S.



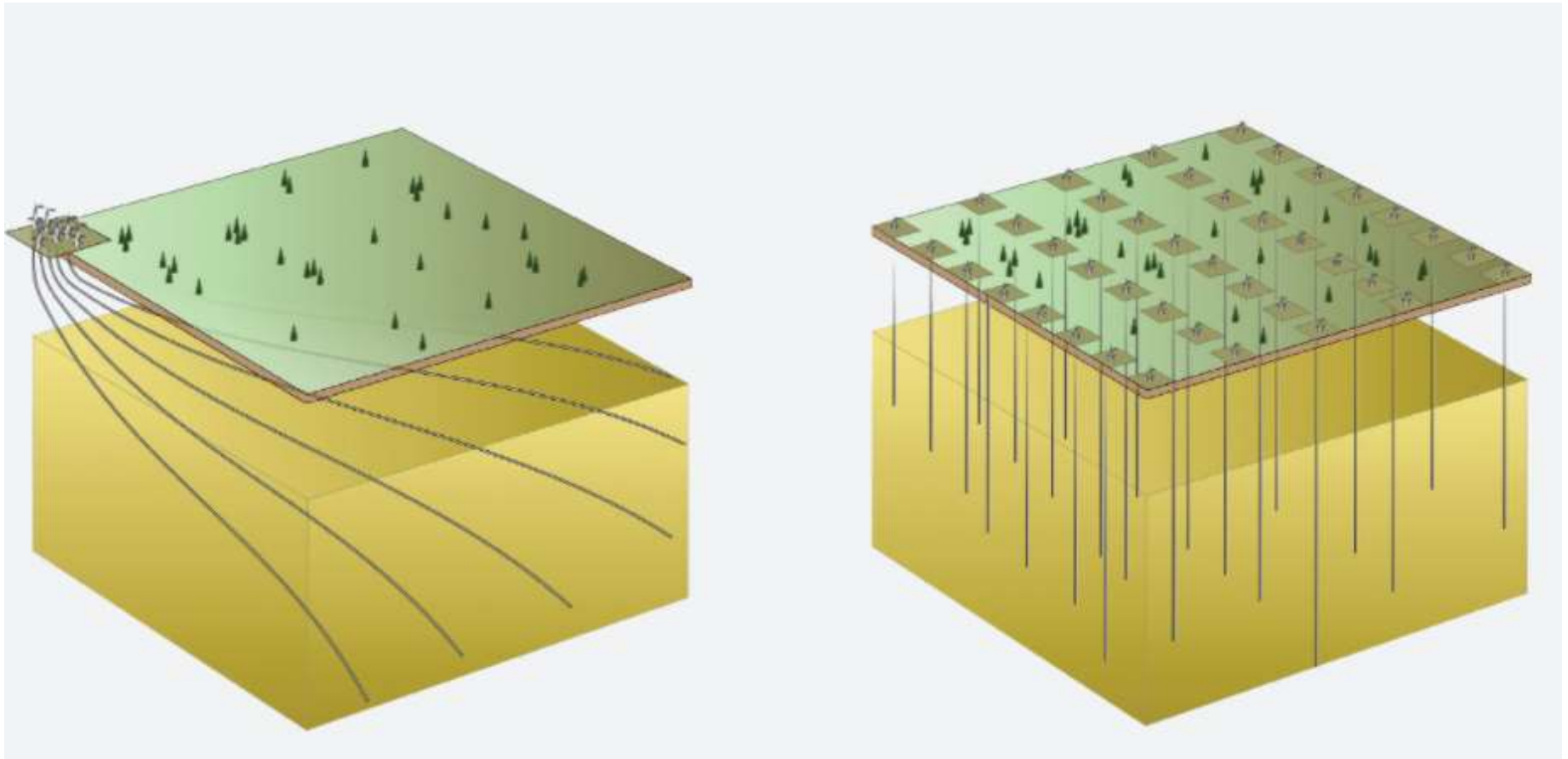
# Multiwell pads

Drilling pads allow widespread underground development by concentrating wellheads at the surface



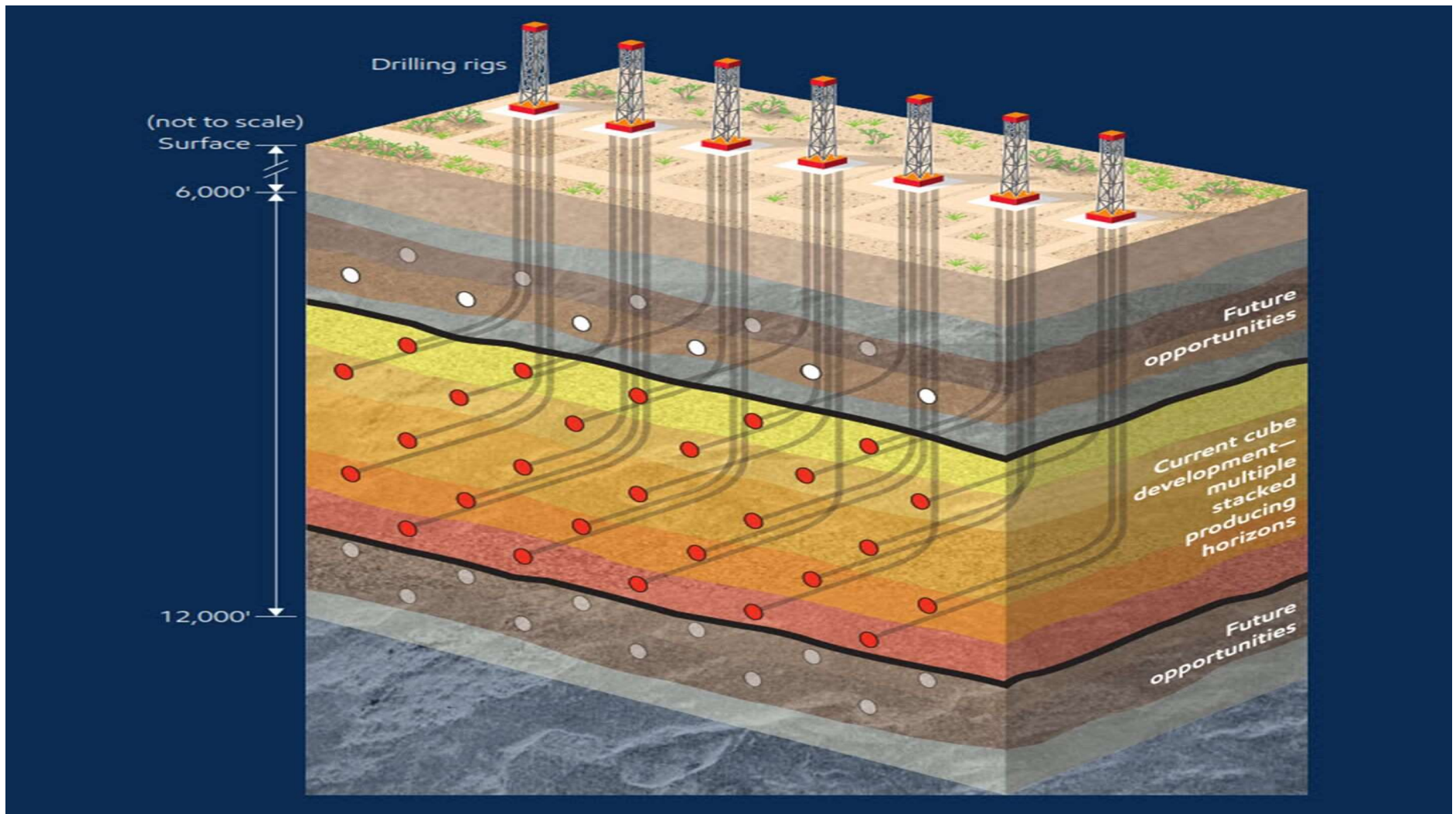


# Reduced surface impacts

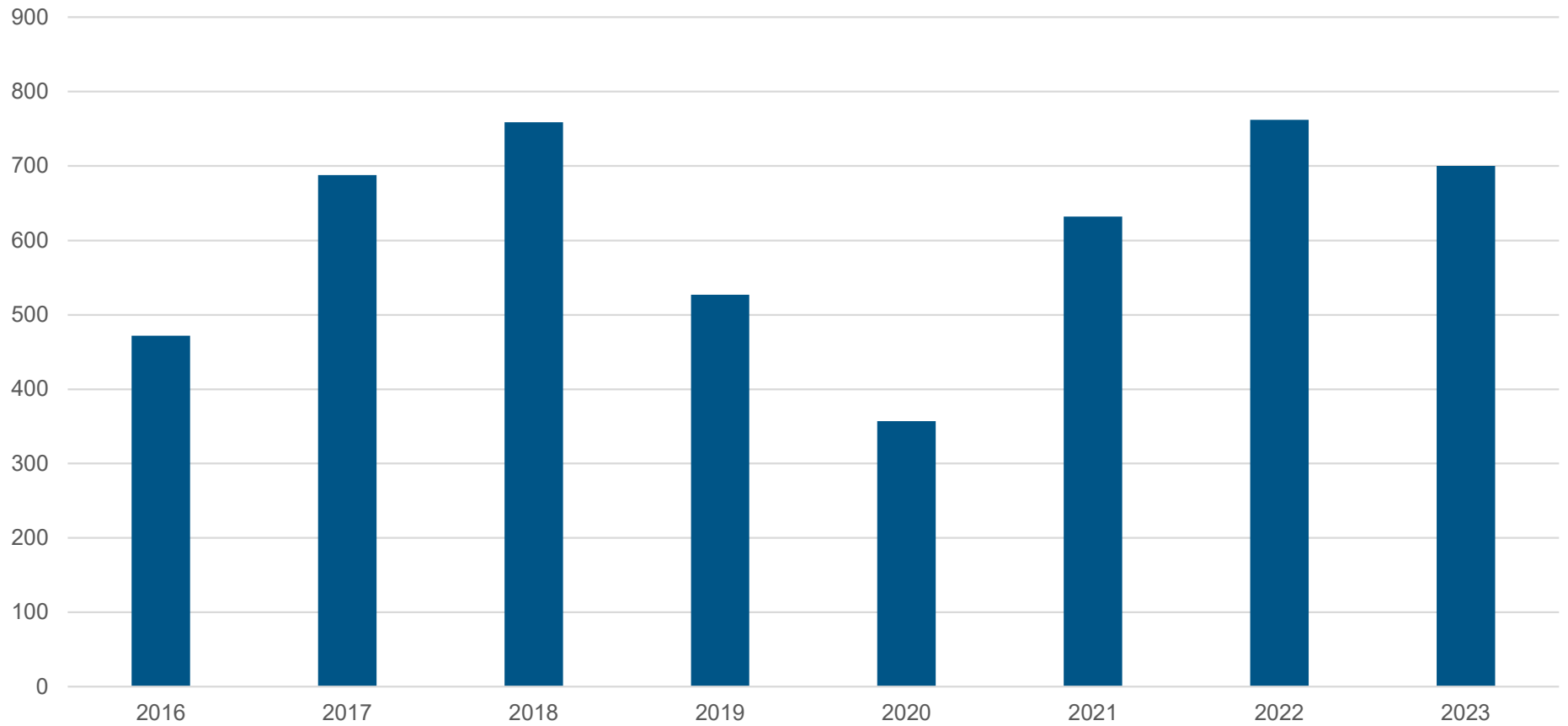




# Cube design



## Drills





# Best producing wells drilled in 2023 (BOE)

- » 63 Montney
- » 18 Falher
- » 12 McMurray

# Issues for landowners

» Site construction

» Noise

» Lights

» Traffic

» Flaring

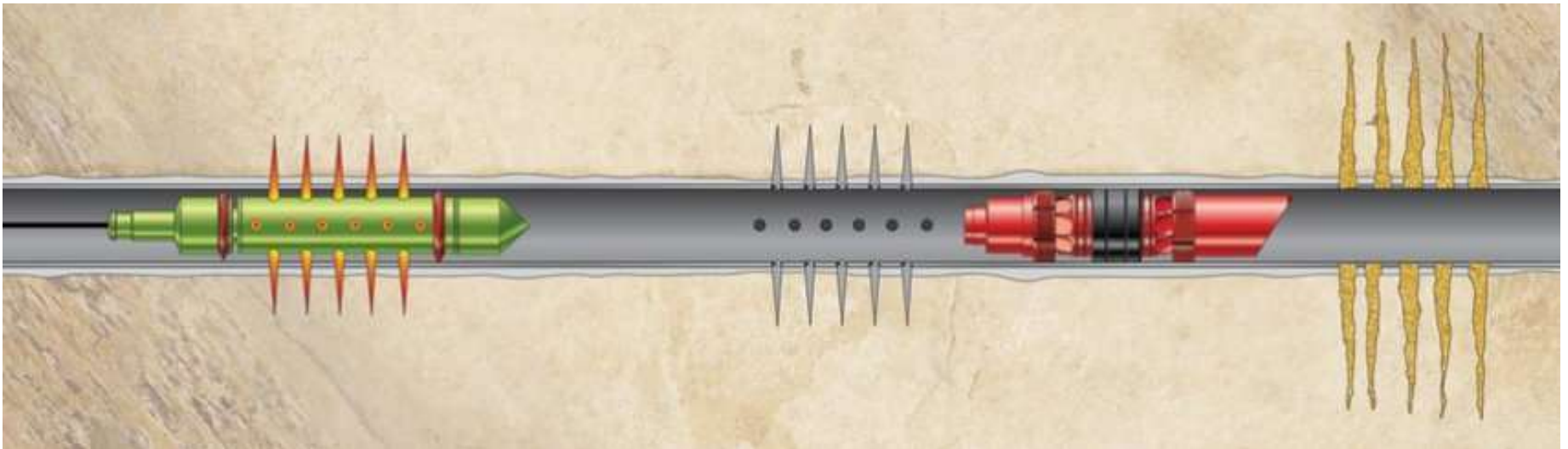




# Hydraulic Fracturing



# Plug and Perf





# **Questions**





**Thank you**





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