



Energize Ohio

Building Ohio's Energy Future

energizeohio.osu.edu

Ohio Shale Energy Development

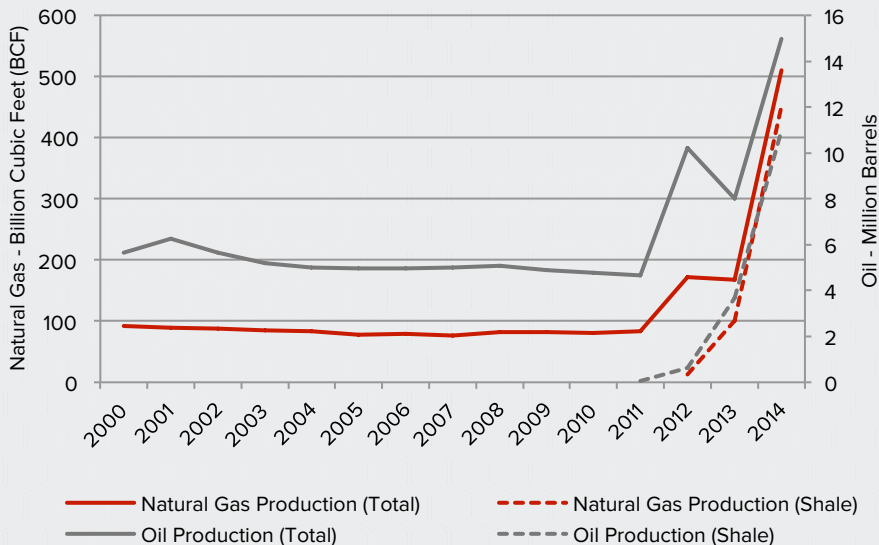
The recent technological advancement and convergence of two long practiced processes including horizontal directional drilling and hydraulic fracturing has unlocked the potential to economically recover natural gas, oil, and natural gas liquids from the Marcellus and Utica shale formations in Ohio.

- In 2013, the combined market value of oil and gas produced in Ohio was \$1,355,625,470, which is the highest amount on record.
- A horizontal well was drilled to a record-setting length of 19,946 feet in Noble County.
- Natural gas processing capacity has increased by 205% from 1,325 Mmcf/day in 2013 to 4,050 Mmcf/day in 2015.
- Fractionation capacity has increased by 392% from 81,000 bbl/day in 2013 to 399,000 bbl/day in 2015.

Data Source: Ohio Department of Natural Resource

Energize Ohio Building Ohio's Energy Future

Ohio Oil and Natural Gas Production



Source: Ohio Department of Natural Resource



THE OHIO STATE UNIVERSITY

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

