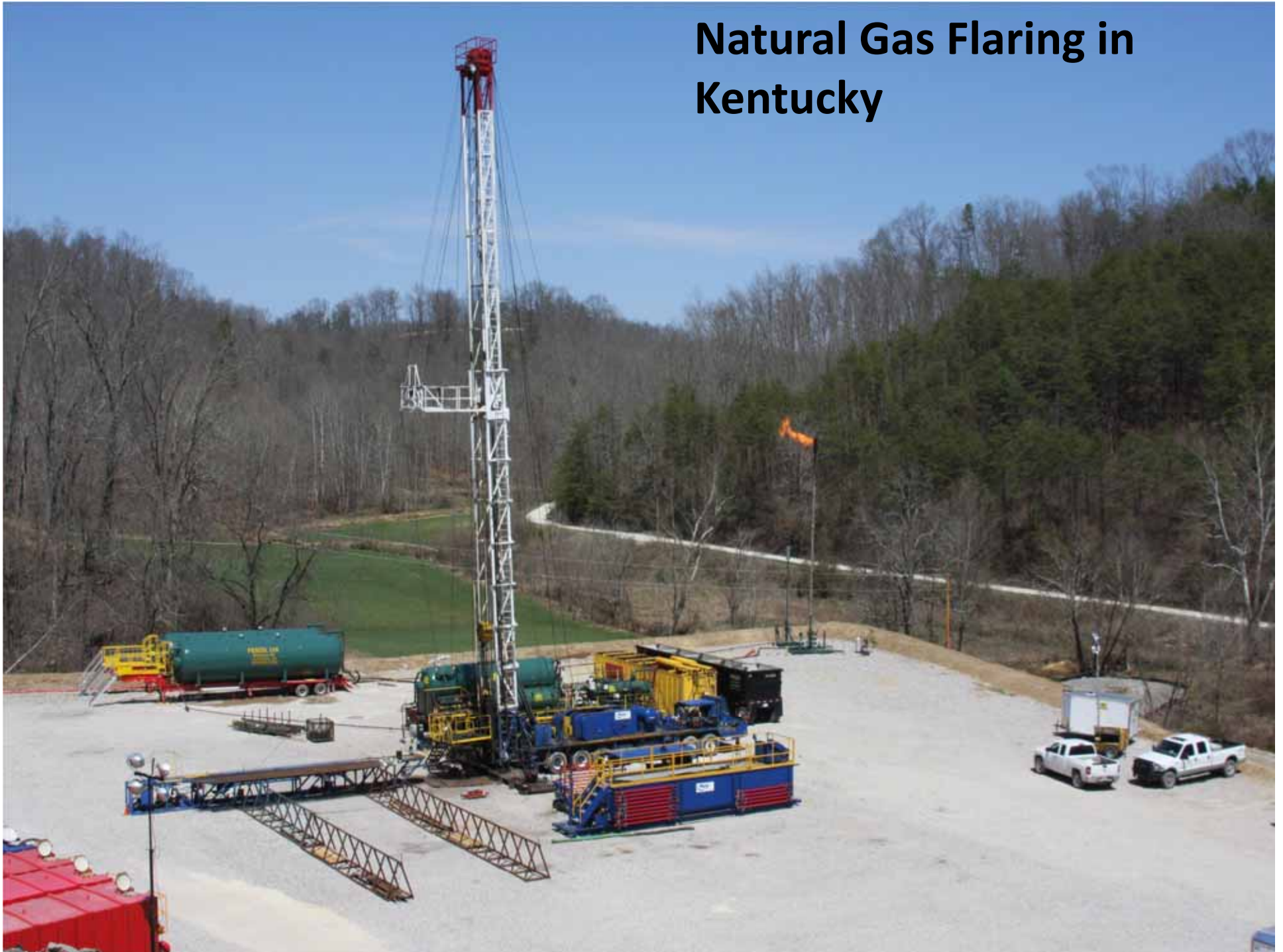


Natural Gas Flaring in Kentucky



Kentucky Revised Statute Chapter 353

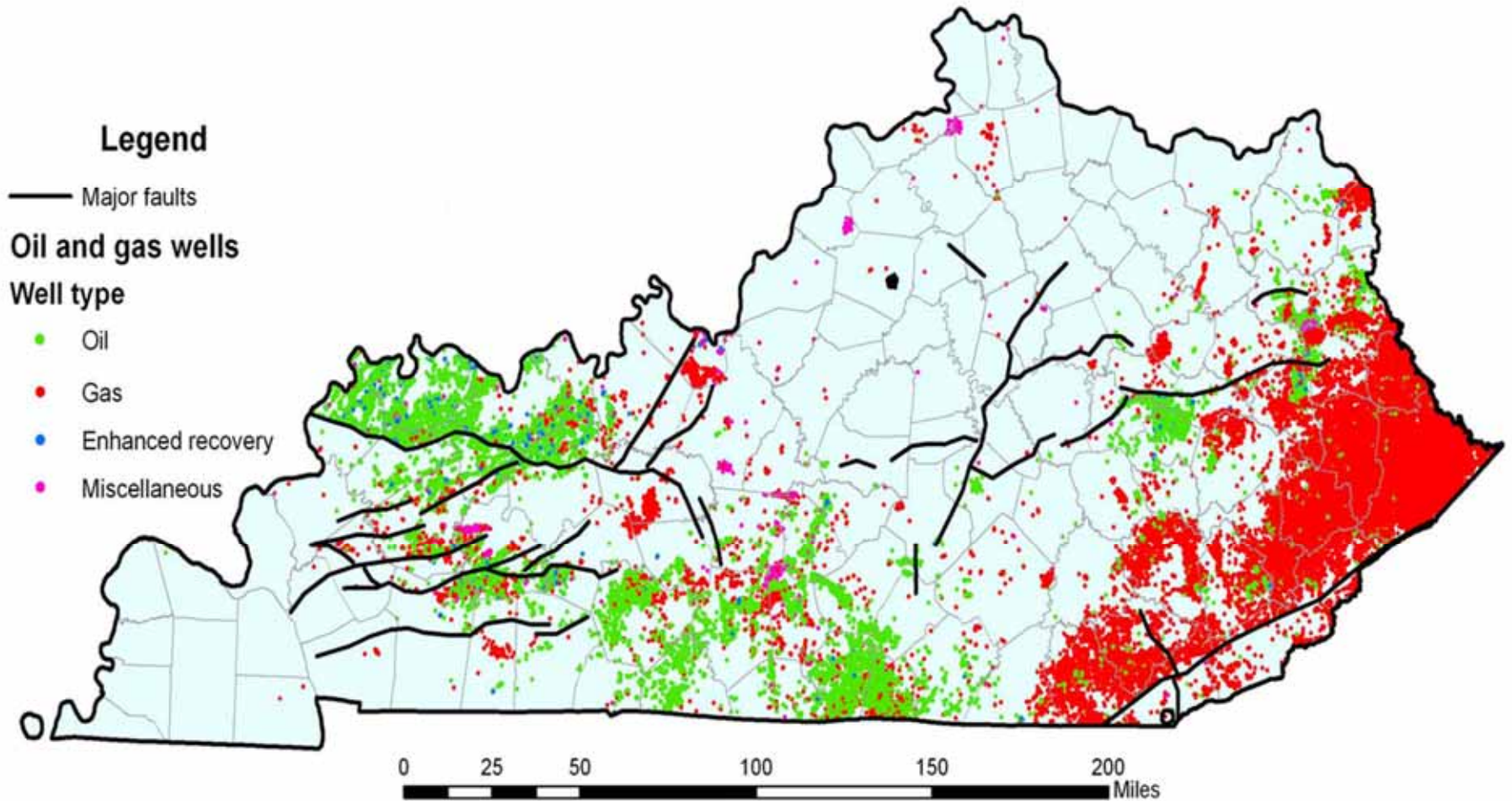
Sections 353.150 and 353.160 provide for flaring of natural gas in conjunction with crude oil production.

- **Permanent Flaring** -Controlled burning of natural gas in association with the production of crude oil.
- **Temporary Flaring**-Controlled burning of natural gas through a flare stack during well production testing.

Flaring Requirements-Minimum 150 ft. from buildings, approval from DOG inspector

**New Source Performance Standards (NSPS) and National Emission Standards for Hazardous Air Pollutants (NESHAP)
Regulated by the Ky. Division of Air Quality**

Oil and Gas Wells in Kentucky



Permanent Gas Flare

Producing Oil Well Flaring Gas-Hopkins Co., KY





Gas Flaring- Henderson Co., KY

Producing Oil Well Flaring Gas-Henderson Co., KY



Producing Oil Well Flaring Gas-Webster Co., KY



Gas Flaring-Davies Co., KY



Gas Flaring-Hopkins Co., KY



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Gas flaring during drilling/completion- Lawrence Co., KY



Shut-in Gas Wells

Shut-in “stranded” Gas Wells-Gas wells currently not producing due to lack of pipeline infrastructure. (300 +) wells

Temporary Abandonment Classification

- Mechanical Integrity*
- USDW properly cased/cemented*

187 issued to date in 2014



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Grid-Fox Wellhead Energy System McKee, Jackson Co., KY

