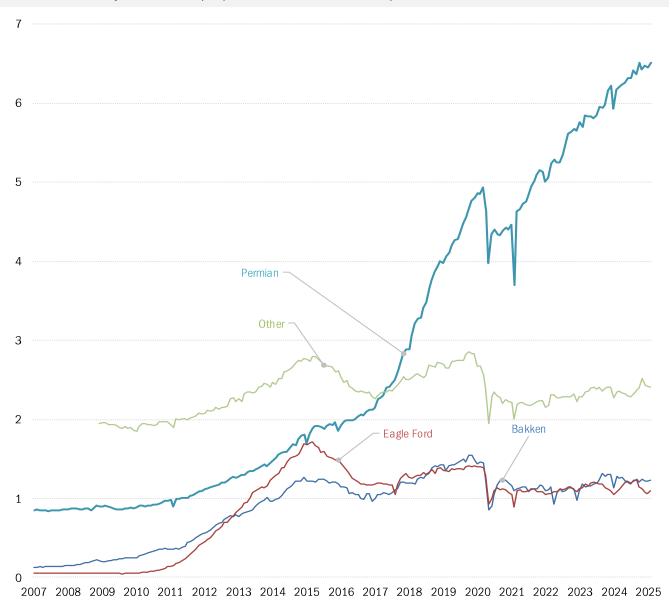


Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Michael Warren, Energy Strategist

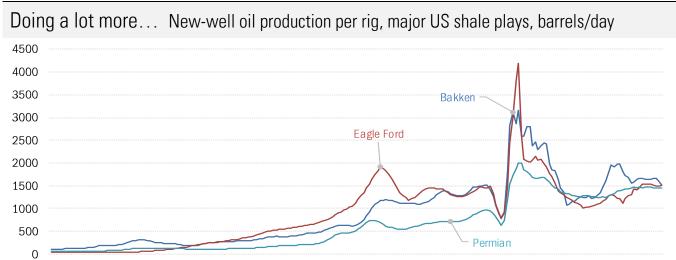
## Data Insights: Oil Wednesday, March 12, 2025

The light tight oil revolution -- the rollover, the recovery and the lockdown Production in major US shale plays, millions of barrels/day



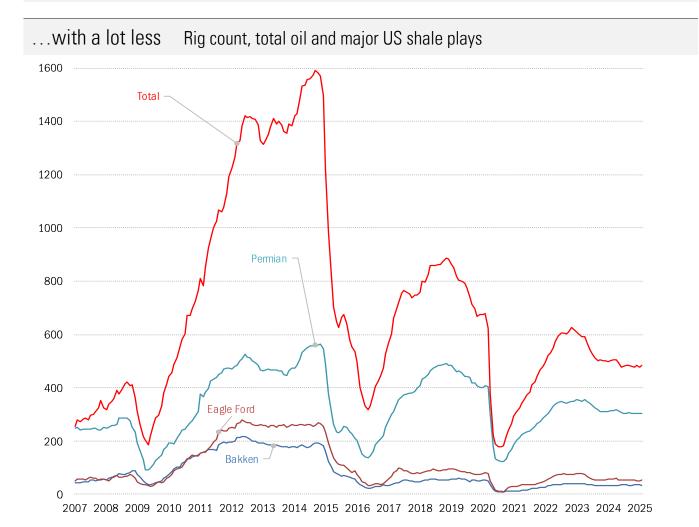
Source: DOE EIA Drilling Productivity Report, TrendMacro calculations

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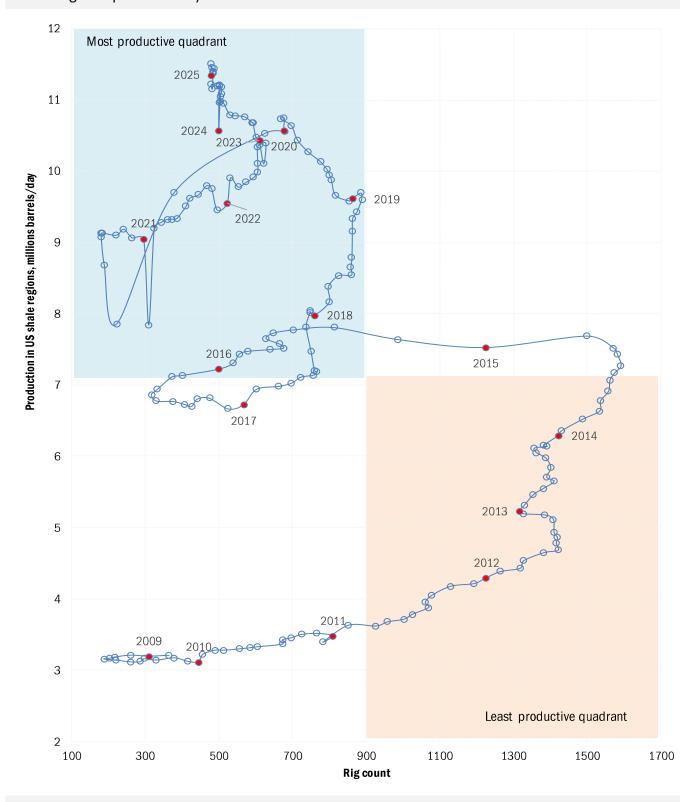
2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025

Source: DOE EIA Drilling Productivity Report, TrendMacro calculations

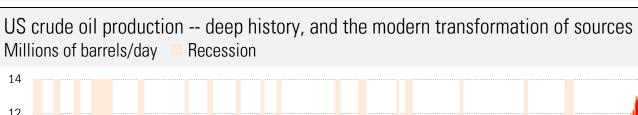


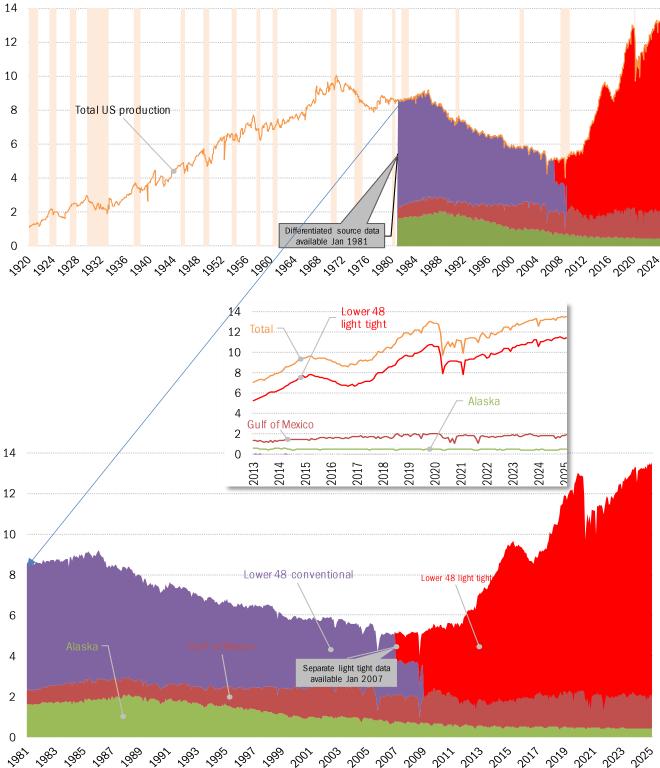
Source: DOE EIA Drilling Productivity Report, Baker Hughes, TrendMacro calculations

## Flooding the productivity zone

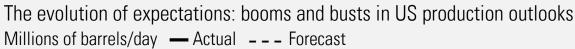


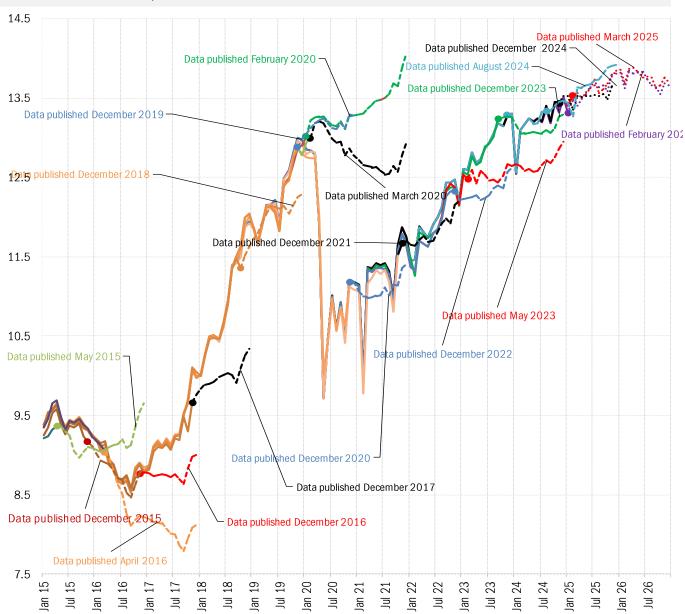
Source: DOE EIA Drilling Productivity Report, TrendMacro calculations





Source: DOE EIA Short Term Energy Outlook, Drilling Productivity Report, TrendMacro calculations

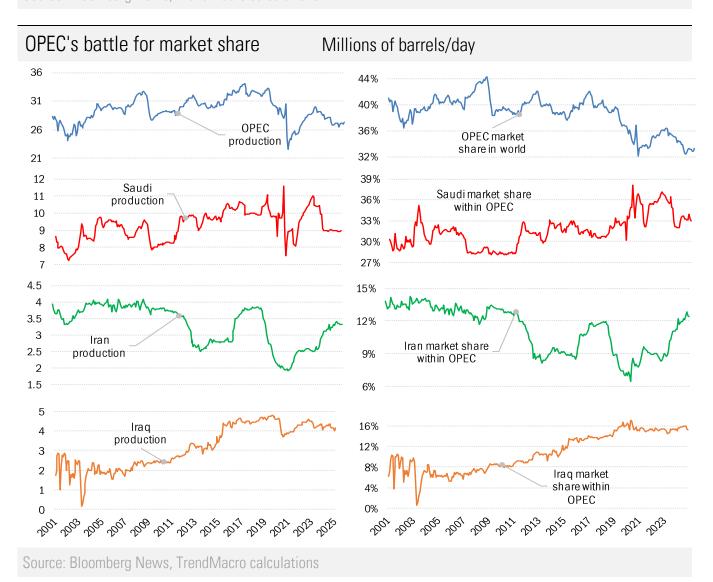




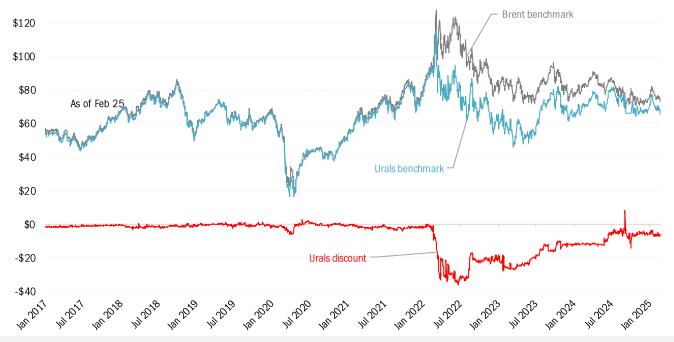
Source: DOE EIA Short Term Energy Outlook, TrendMacro calculations



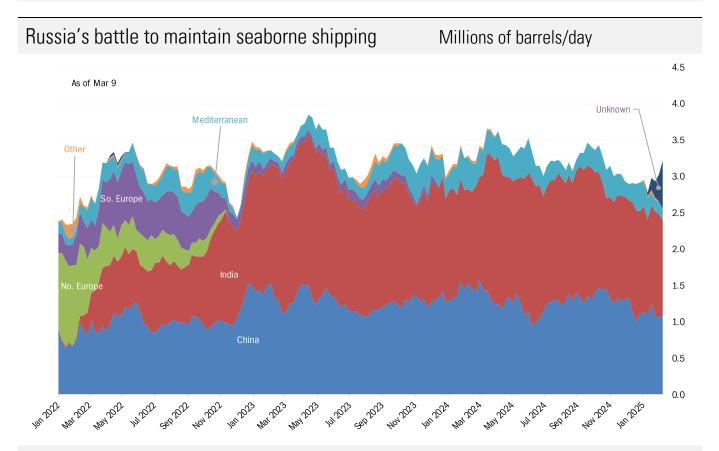
Source: Bloomberg News, TrendMacro calculations

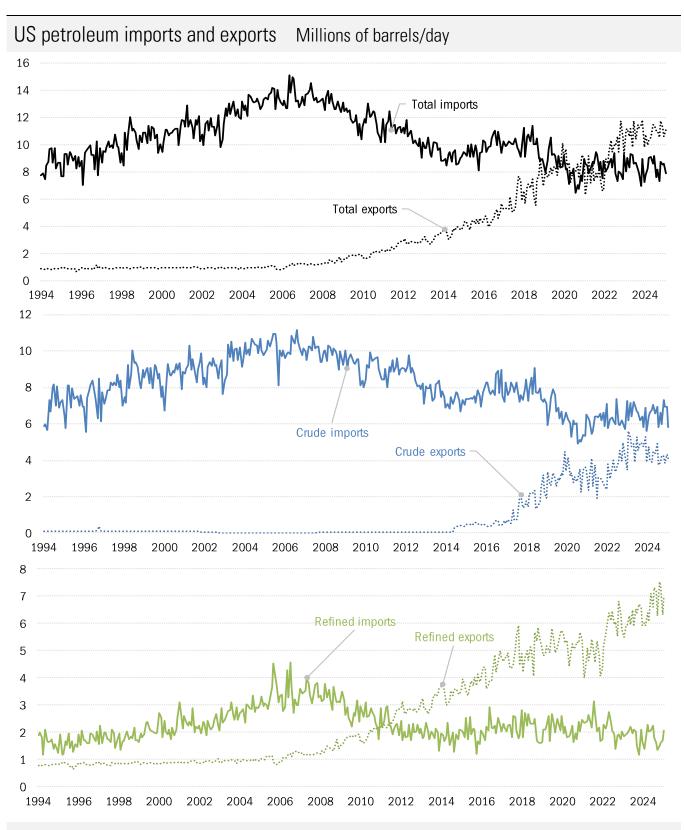


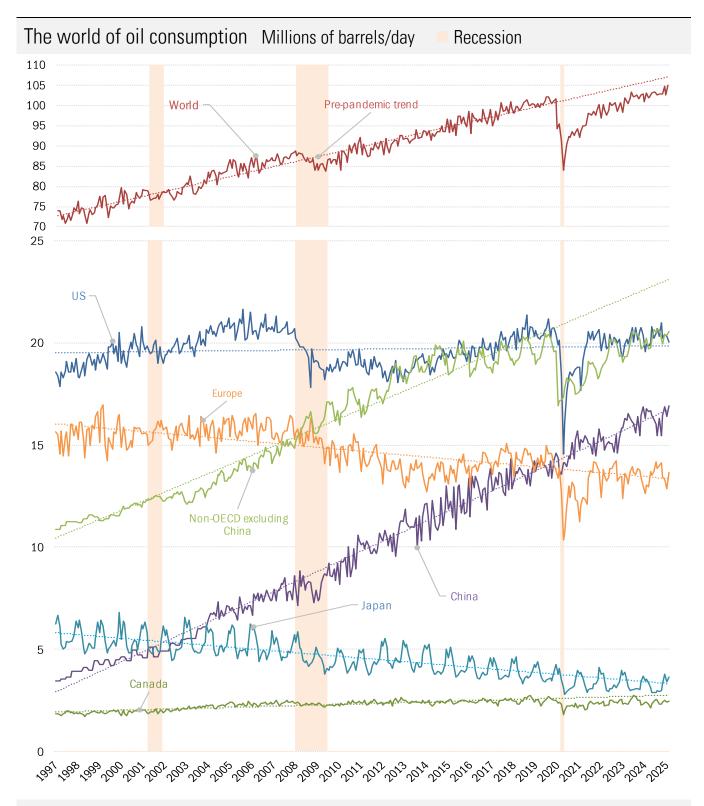
## Russian discounting: the key variable in post-Ukraine global oil pricing



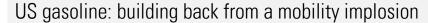
Source: Bloomberg News, TrendMacro calculations

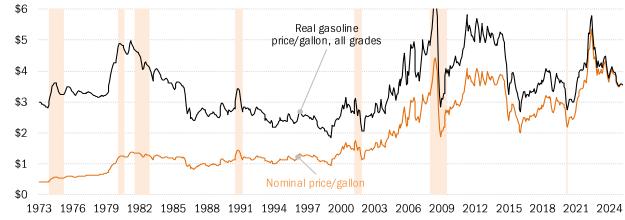


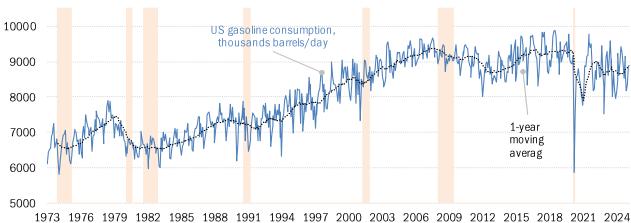




Source: DOE EIA Short Term Energy Outlook, TrendMacro calculations







Source: DOE EIA Weekly Petroleum Status Report, Weekly Retail Gasoline Survey, TrendMacro calculations

