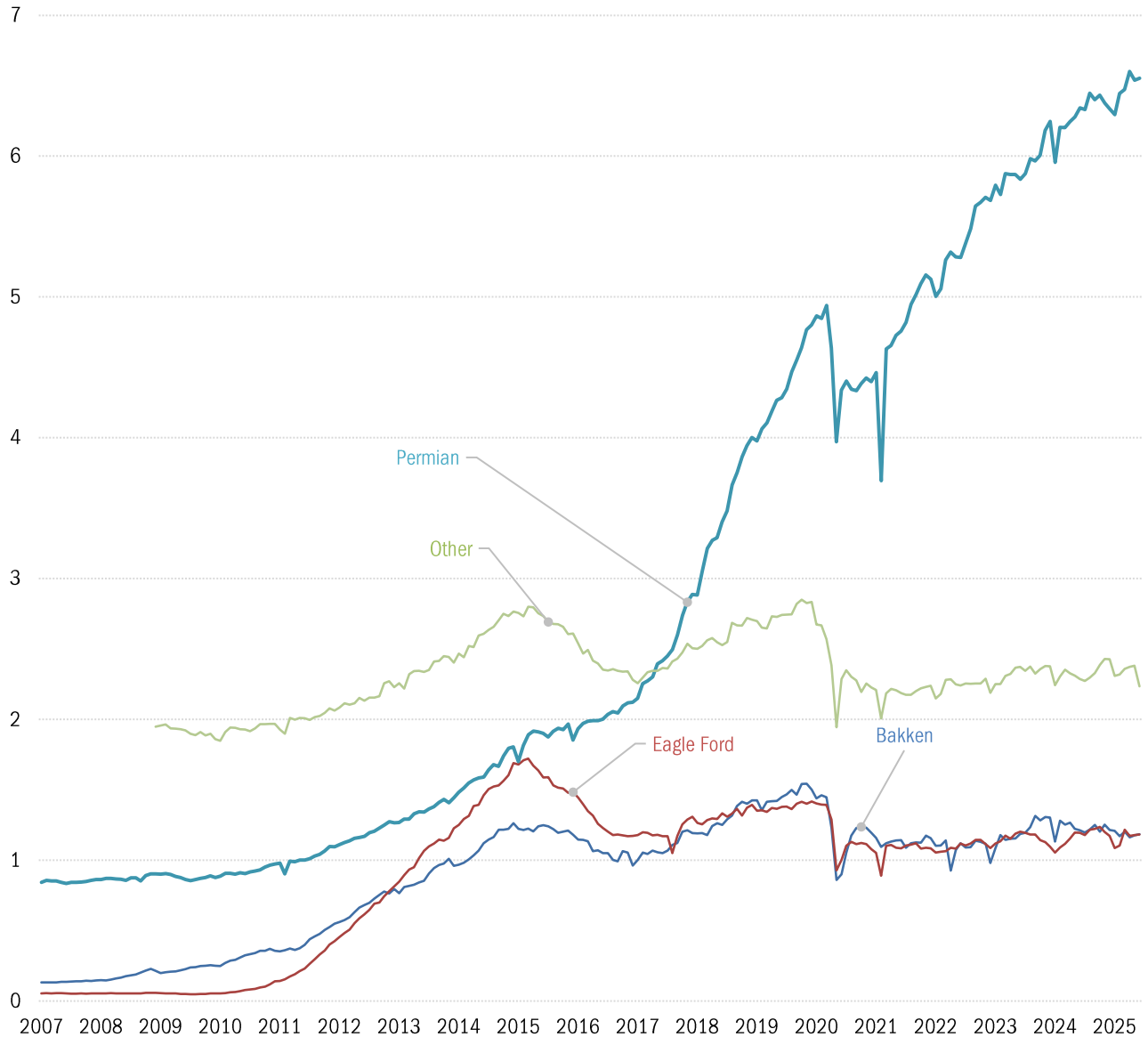


Data Insights: Oil

Tuesday, June 10, 2025

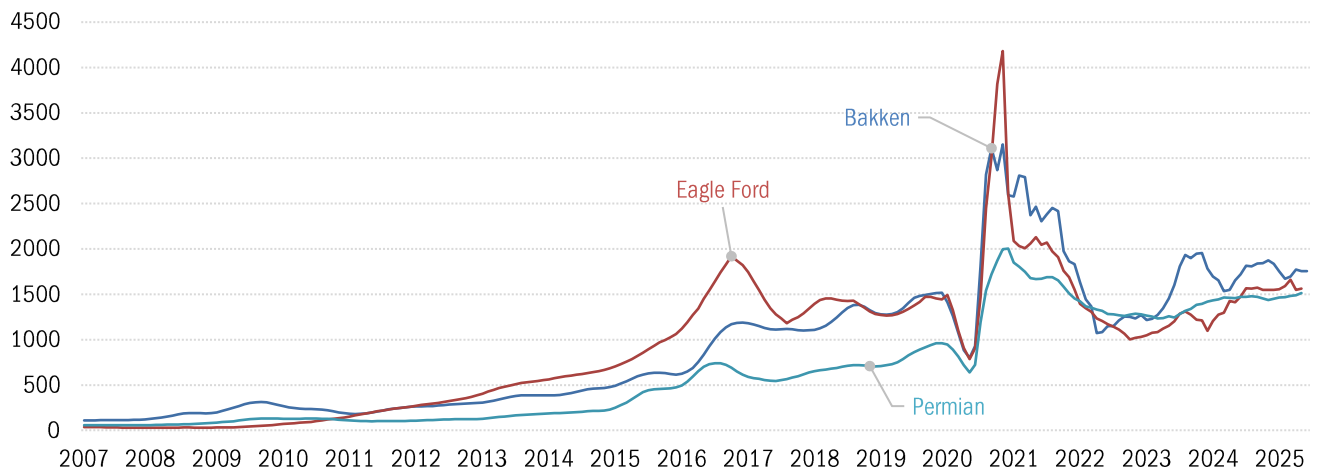
The light tight oil revolution -- the rollover, the recovery and the lockdown
 Production in major US shale plays, millions of barrels/day



Source: DOE EIA Drilling Productivity Report, TrendMacro calculations

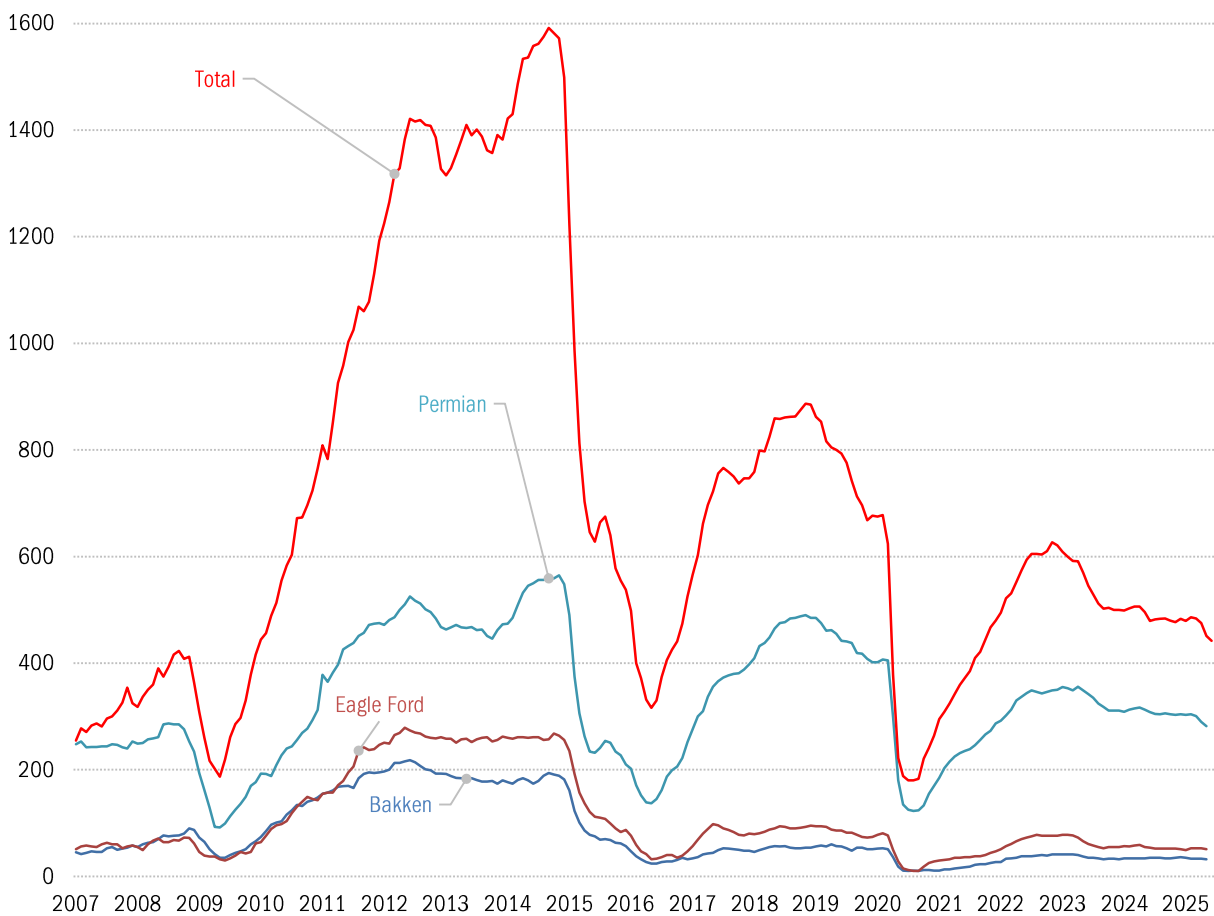
Copyright 2025 Trend Macrolytics LLC. All rights reserved. This document is not to be forwarded to individuals or organizations not authorized by Trend Macrolytics LLC to receive it. For information purposes only; not to be deemed to be recommendations for buying or selling specific securities or to constitute personalized investment advice. Derived from sources deemed to be reliable, but no warranty is made as to accuracy.

Doing a lot more... New-well oil production per rig, major US shale plays, barrels/day



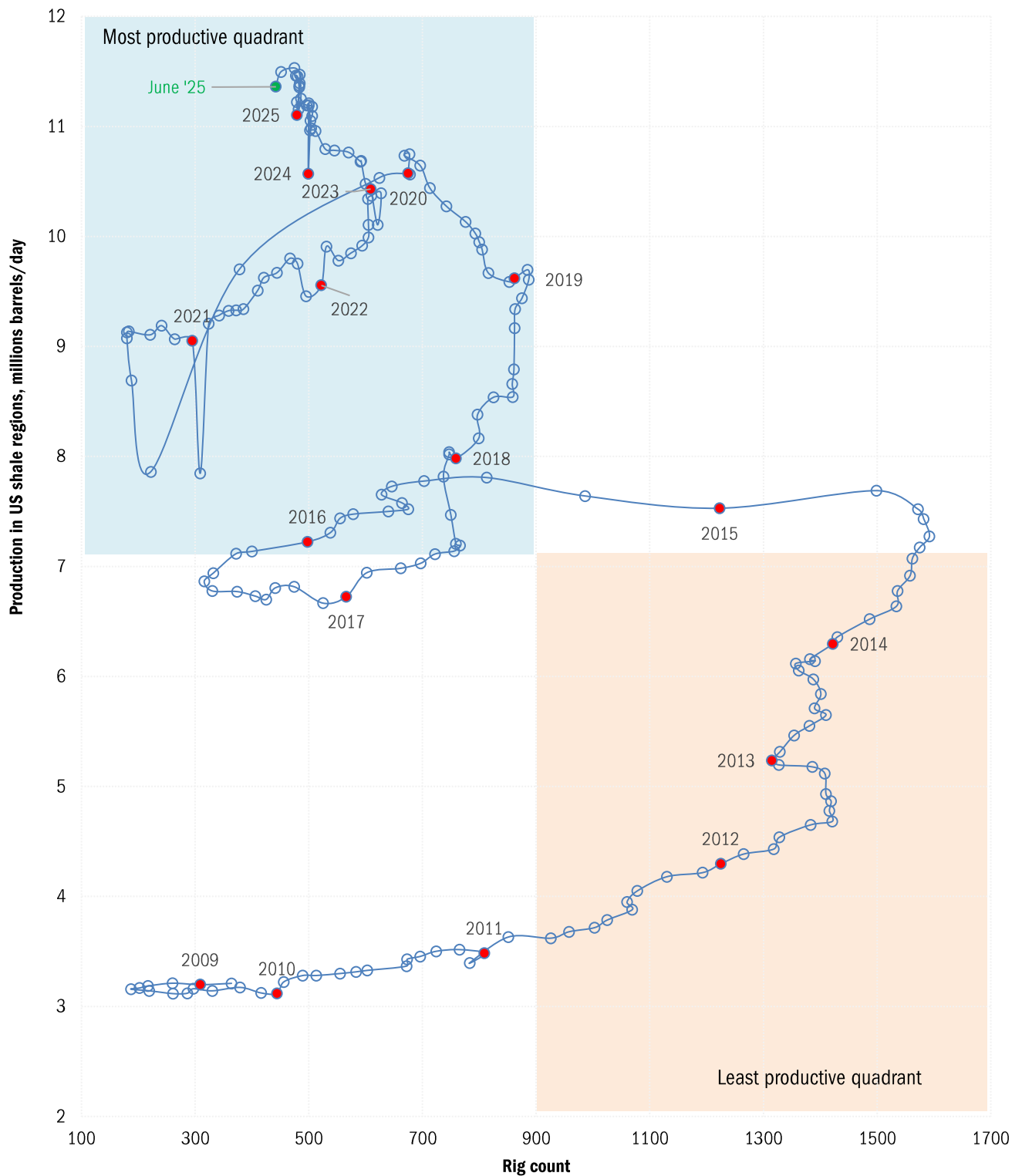
Source: DOE EIA Drilling Productivity Report, TrendMacro calculations

...with a lot less Rig count, total oil and major US shale plays



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

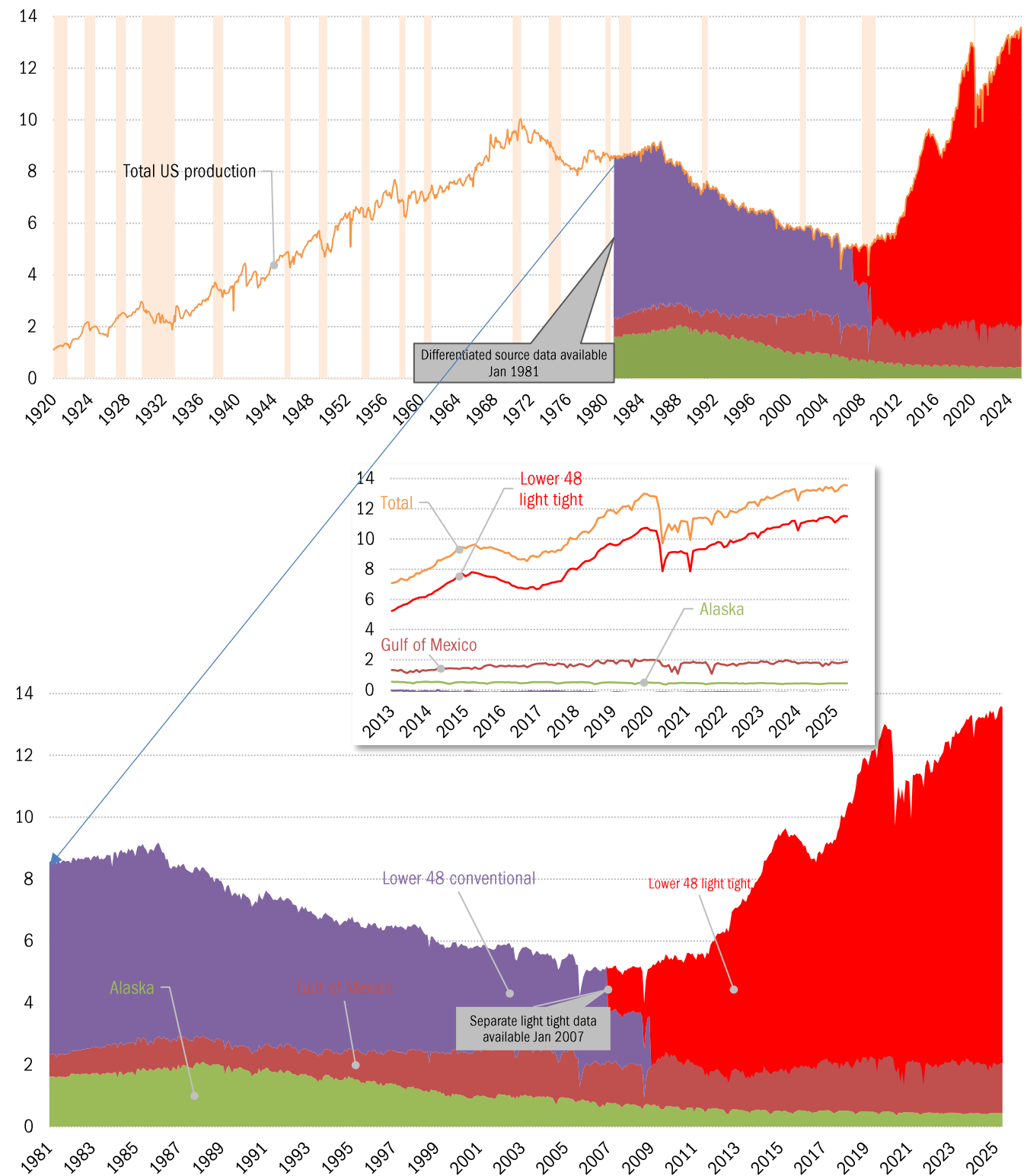
Flooding the productivity zone



Source: DOE EIA Drilling Productivity Report, TrendMacro calculations

US crude oil production -- deep history, and the modern transformation of sources

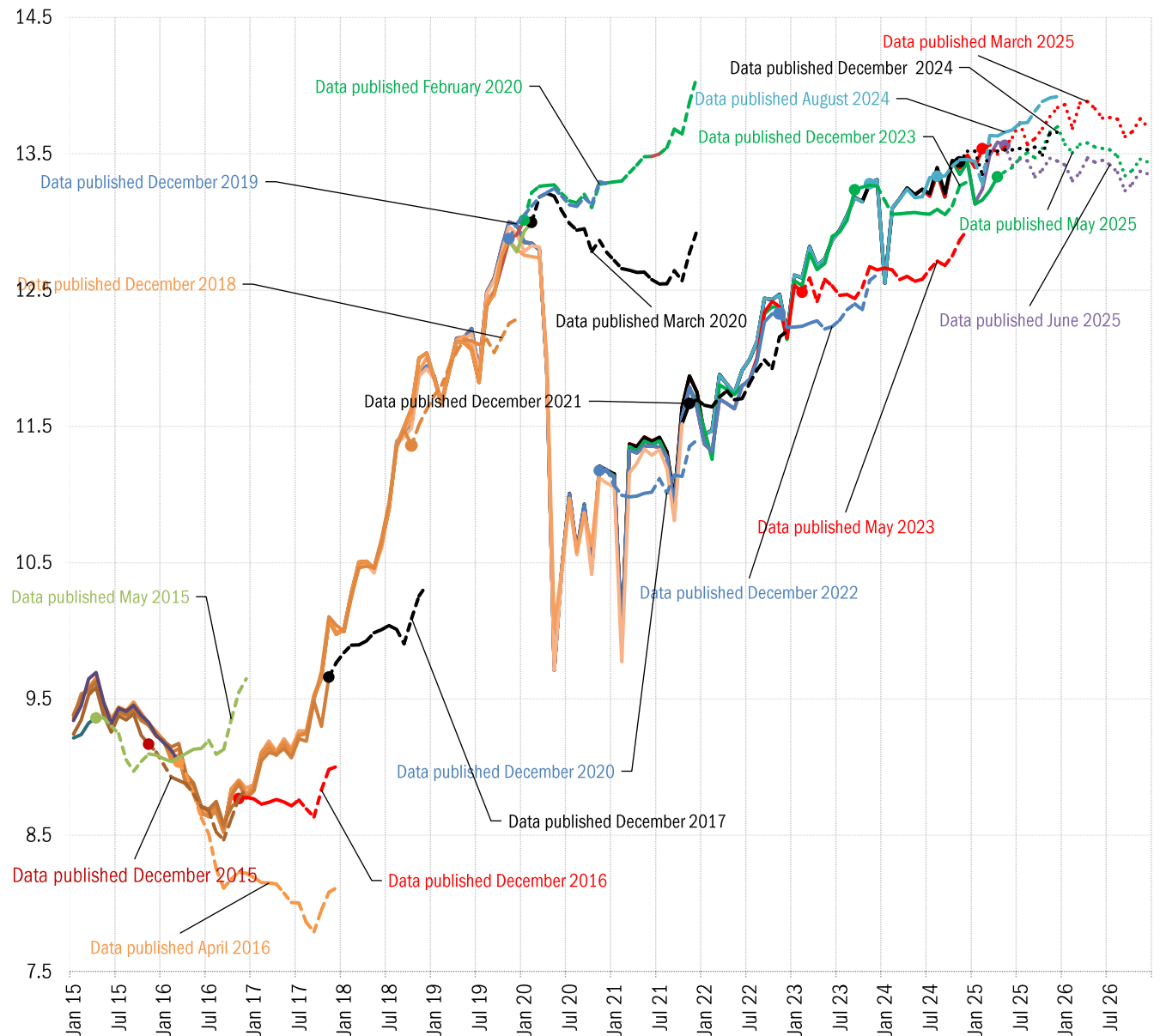
Millions of barrels/day



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

The evolution of expectations: booms and busts in US production outlooks

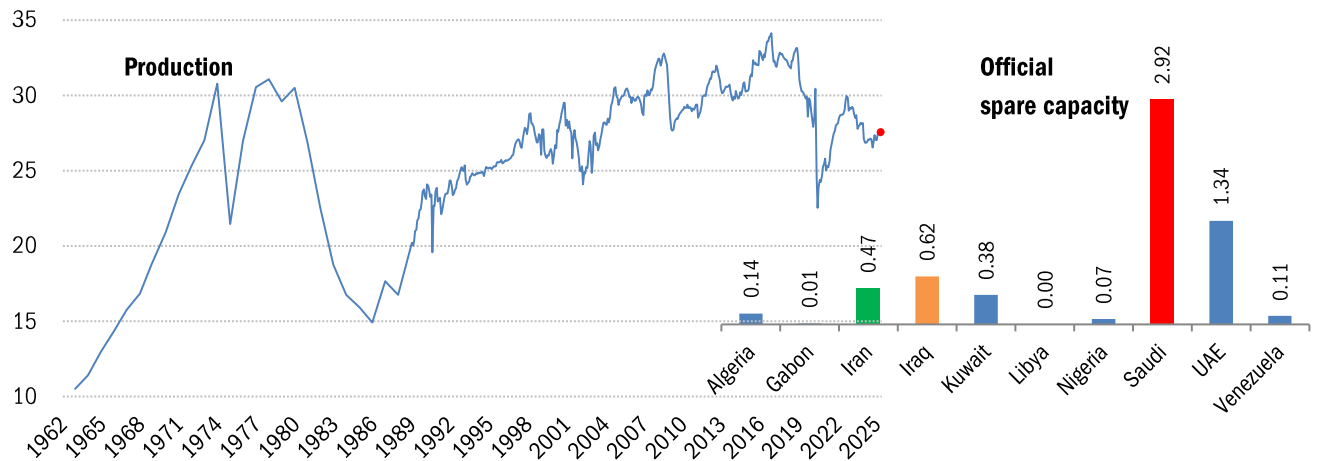
Millions of barrels/day — Actual - - - Forecast



Source: DOE EIA Short Term Energy Outlook, TrendMacro calculations

OPEC: what it's producing, what's left to produce

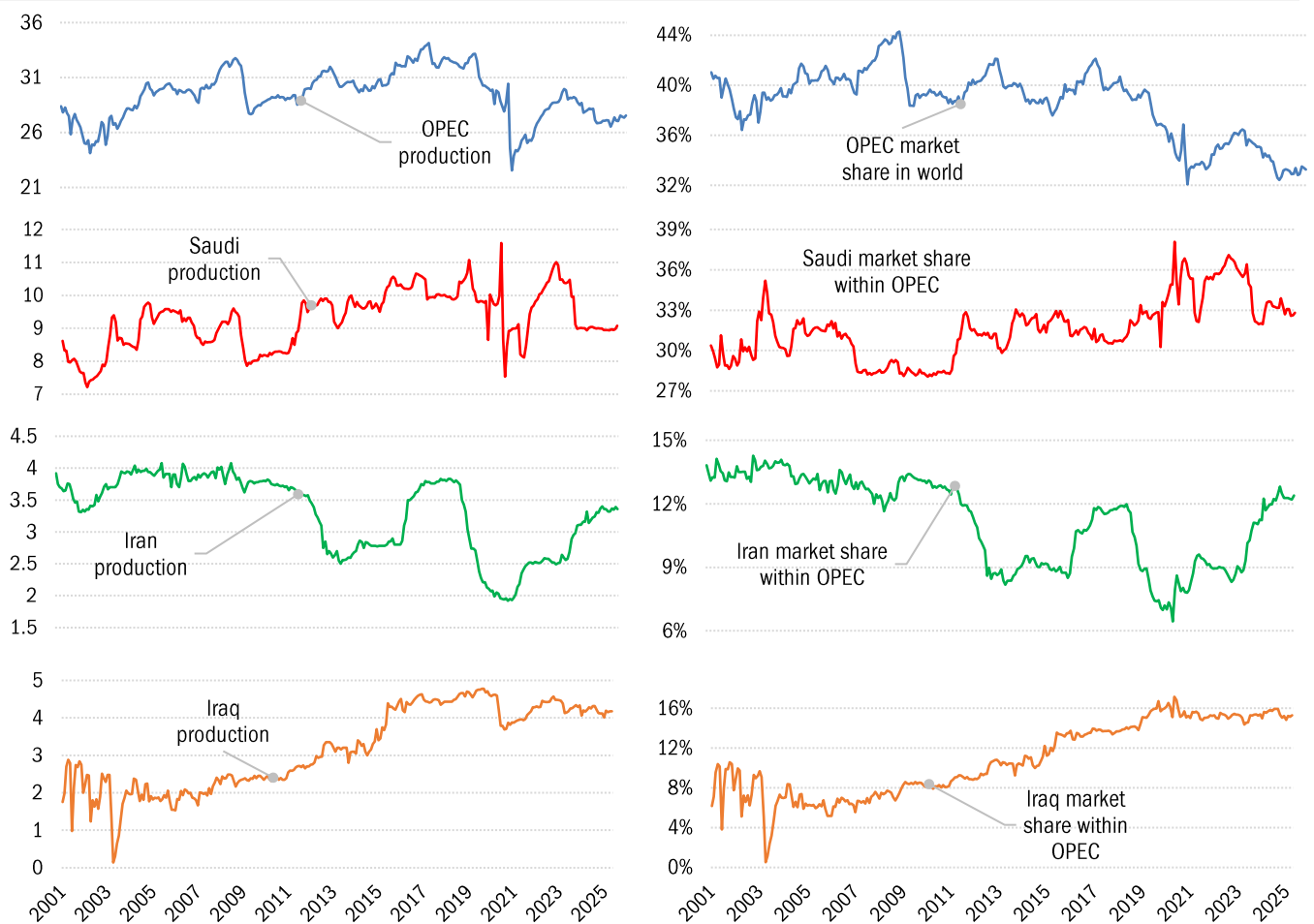
Millions of barrels/day



Source: Bloomberg News, TrendMacro calculations

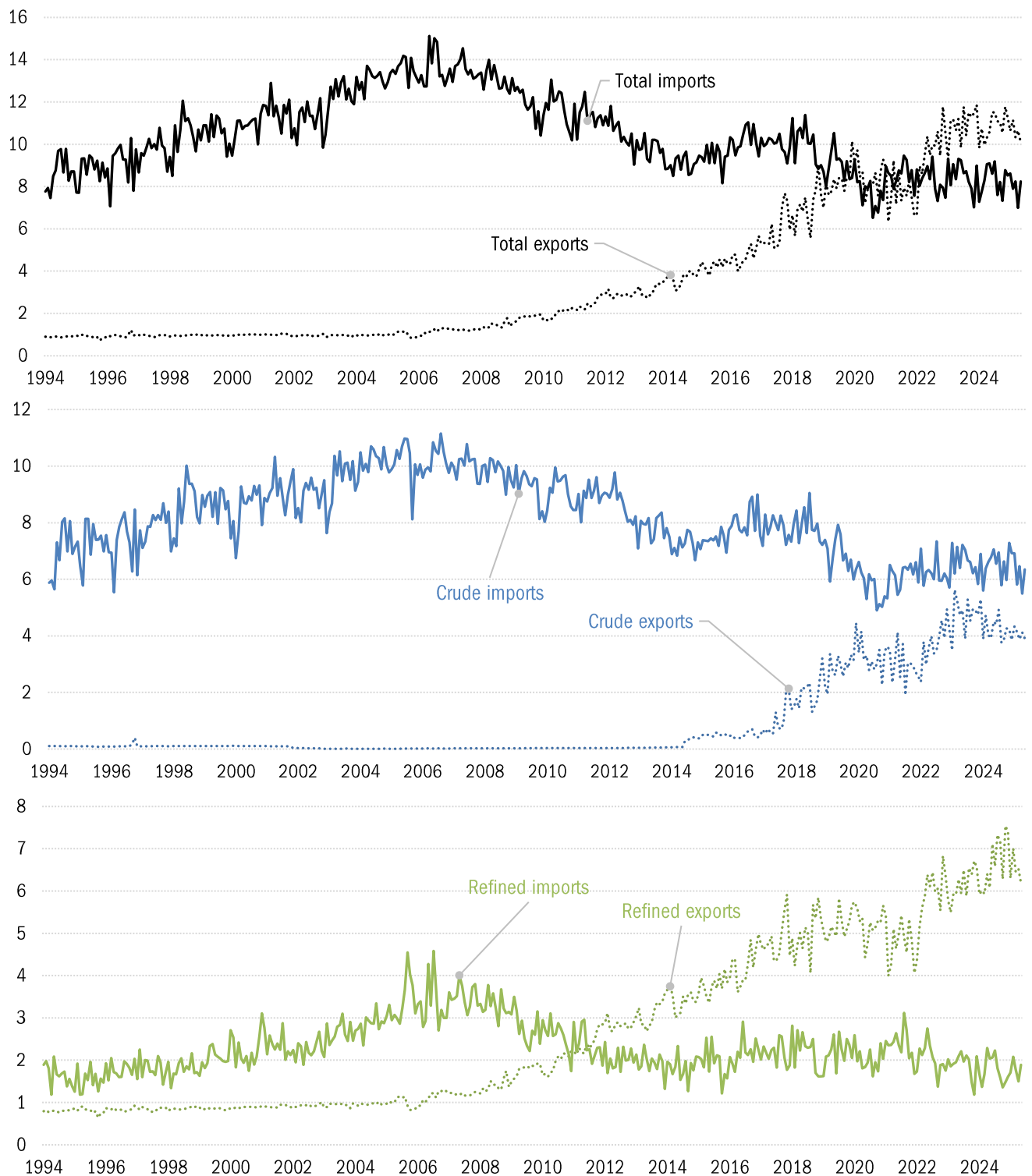
OPEC's battle for market share

Millions of barrels/day



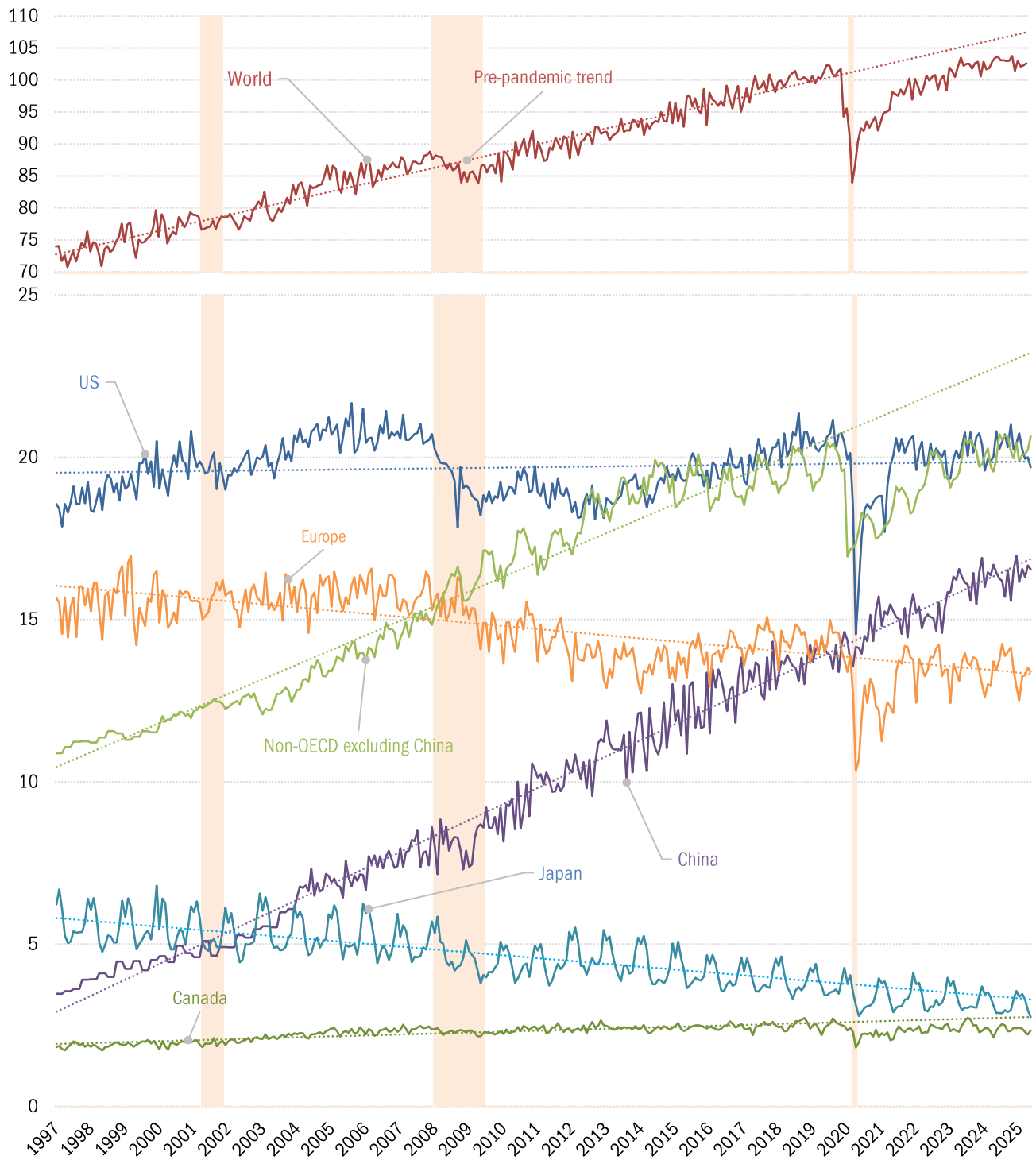
Source: Bloomberg News, TrendMacro calculations

US petroleum imports and exports Millions of barrels/day



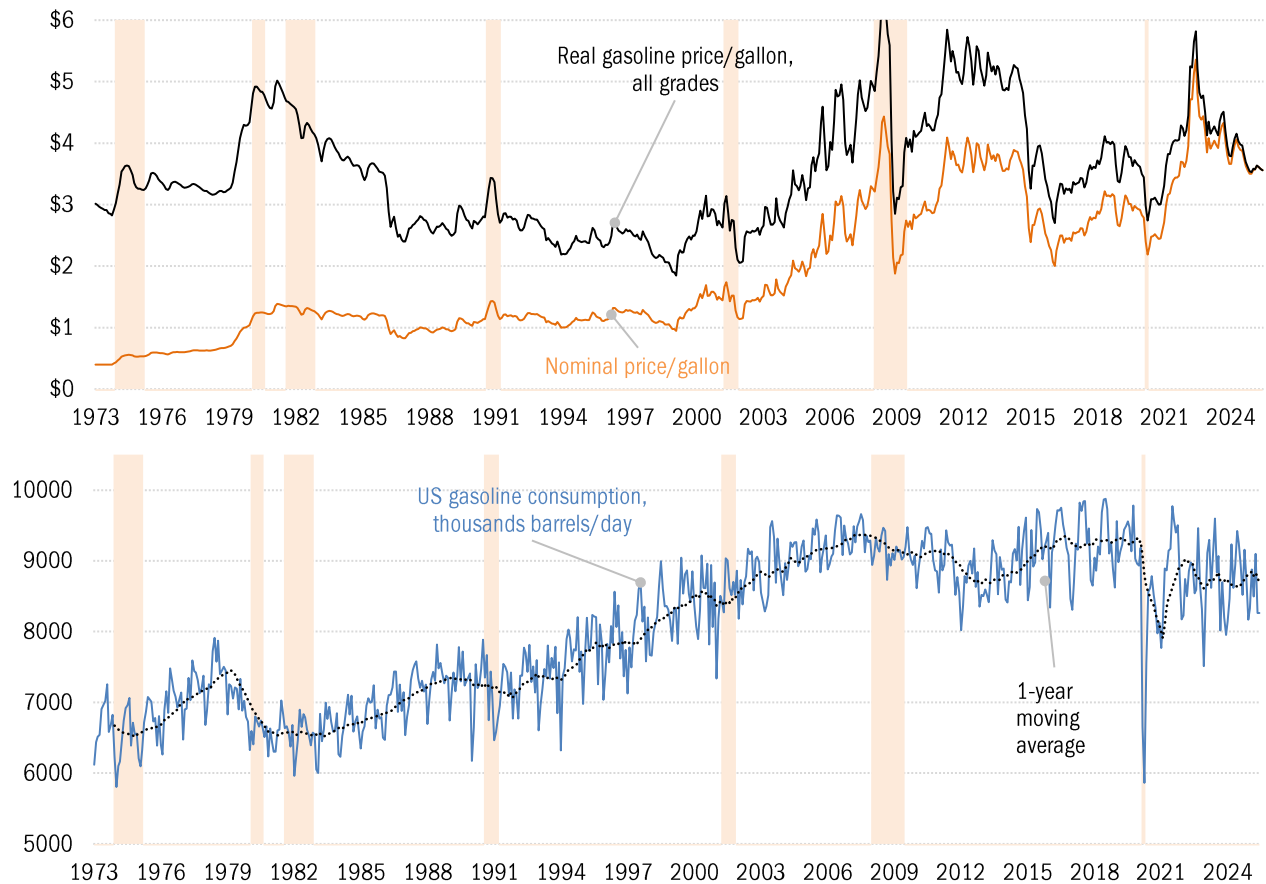
Source: DOE Weekly Petroleum Status Report, TrendMacro calculations

The world of oil consumption Millions of barrels/day



Source: DOE EIA Short Term Energy Outlook, TrendMacro calculations

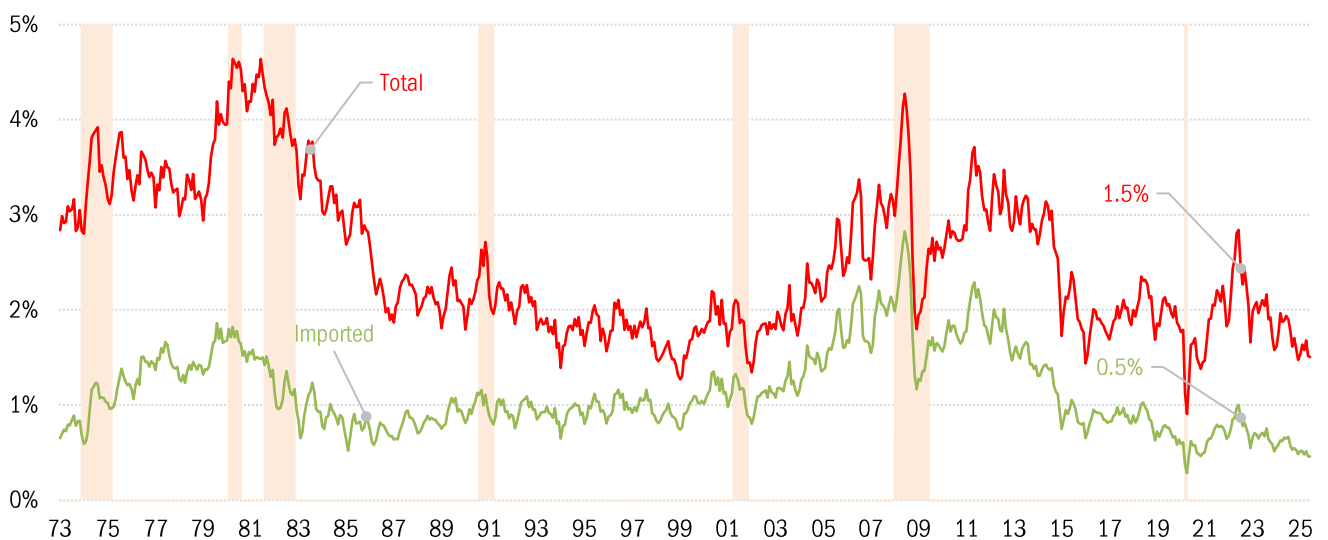
US gasoline: building back from a mobility implosion



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

The rubber meets the road: US gasoline spending as share of GDP

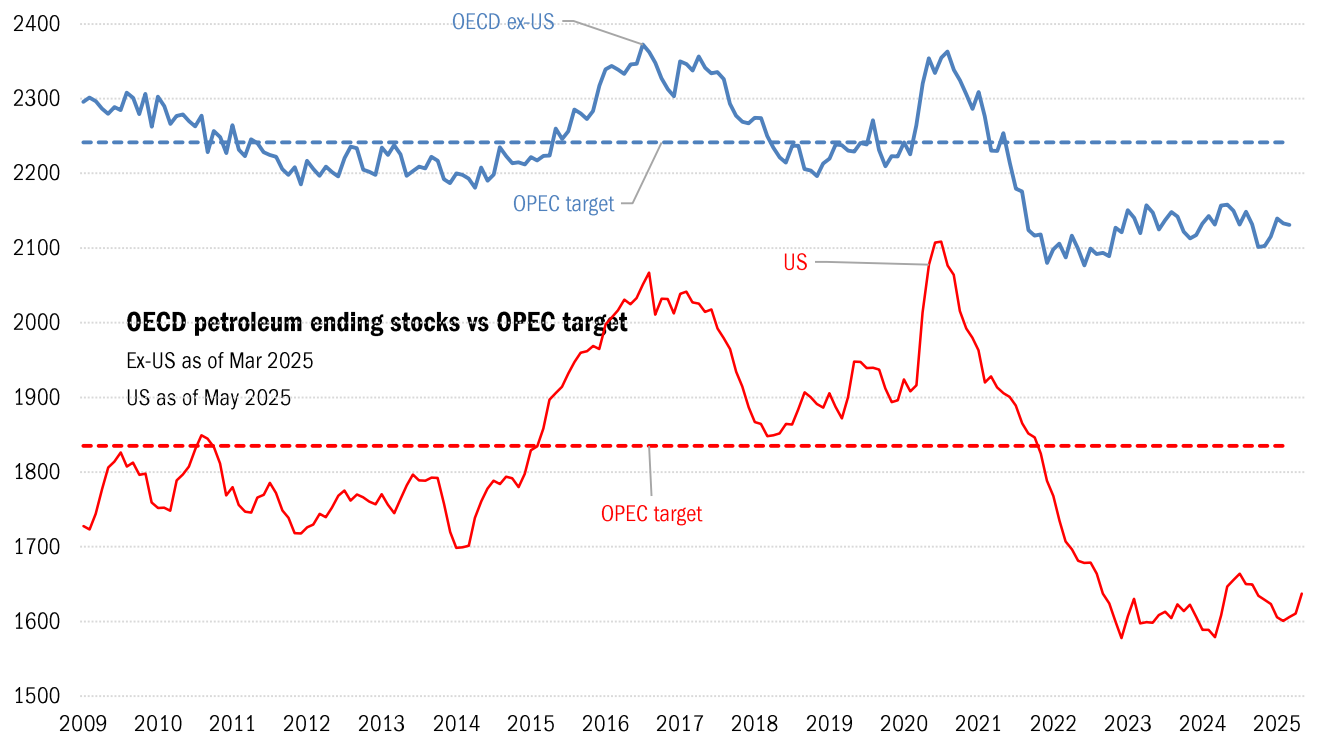
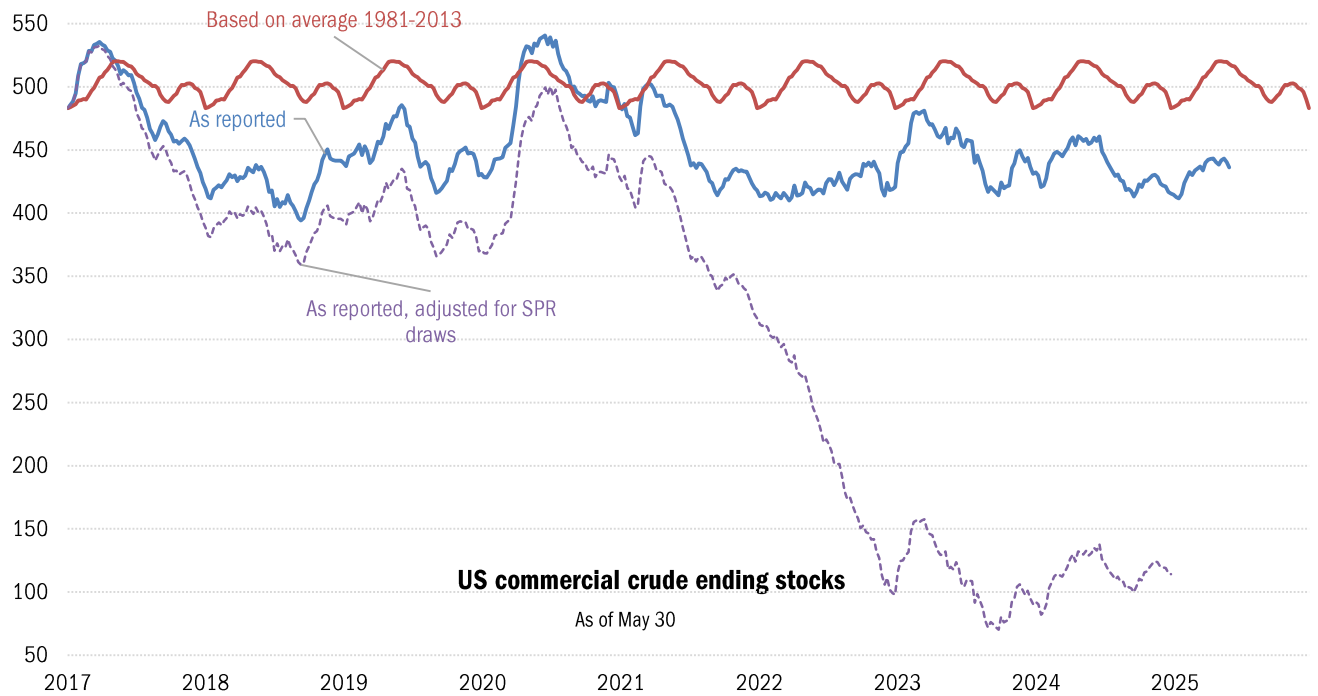
Recession



Source: BEA, DOE EIA, TrendMacro calculations

The mirror of apparent demand: long-term storage dynamics

Millions barrels



Source: DOE EIA Weekly Petroleum Status Report, JODI, TrendMacro calculations