

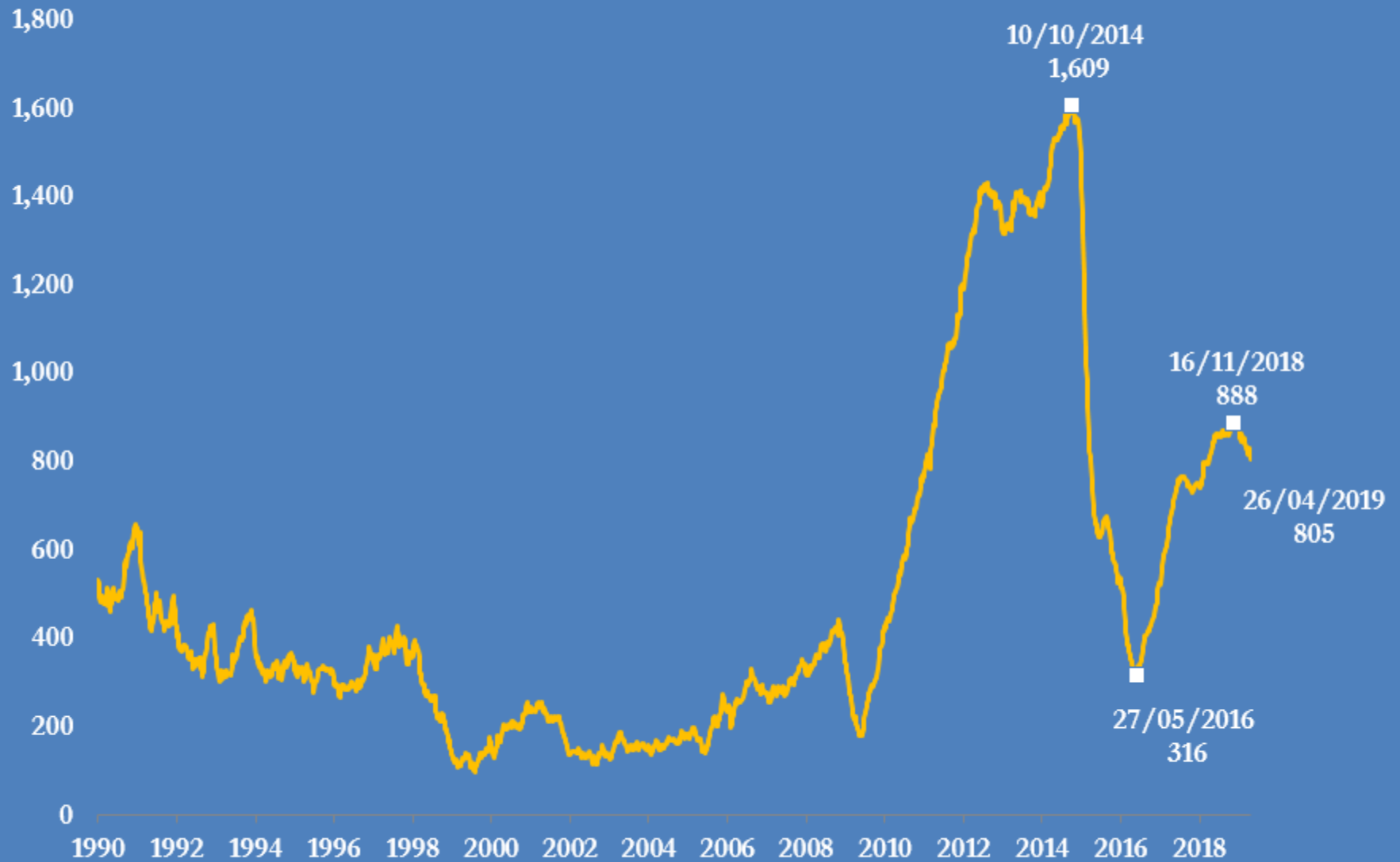
U.S. crude oil production

Selected indicators

JOHN KEMP
REUTERS

1 May 2019

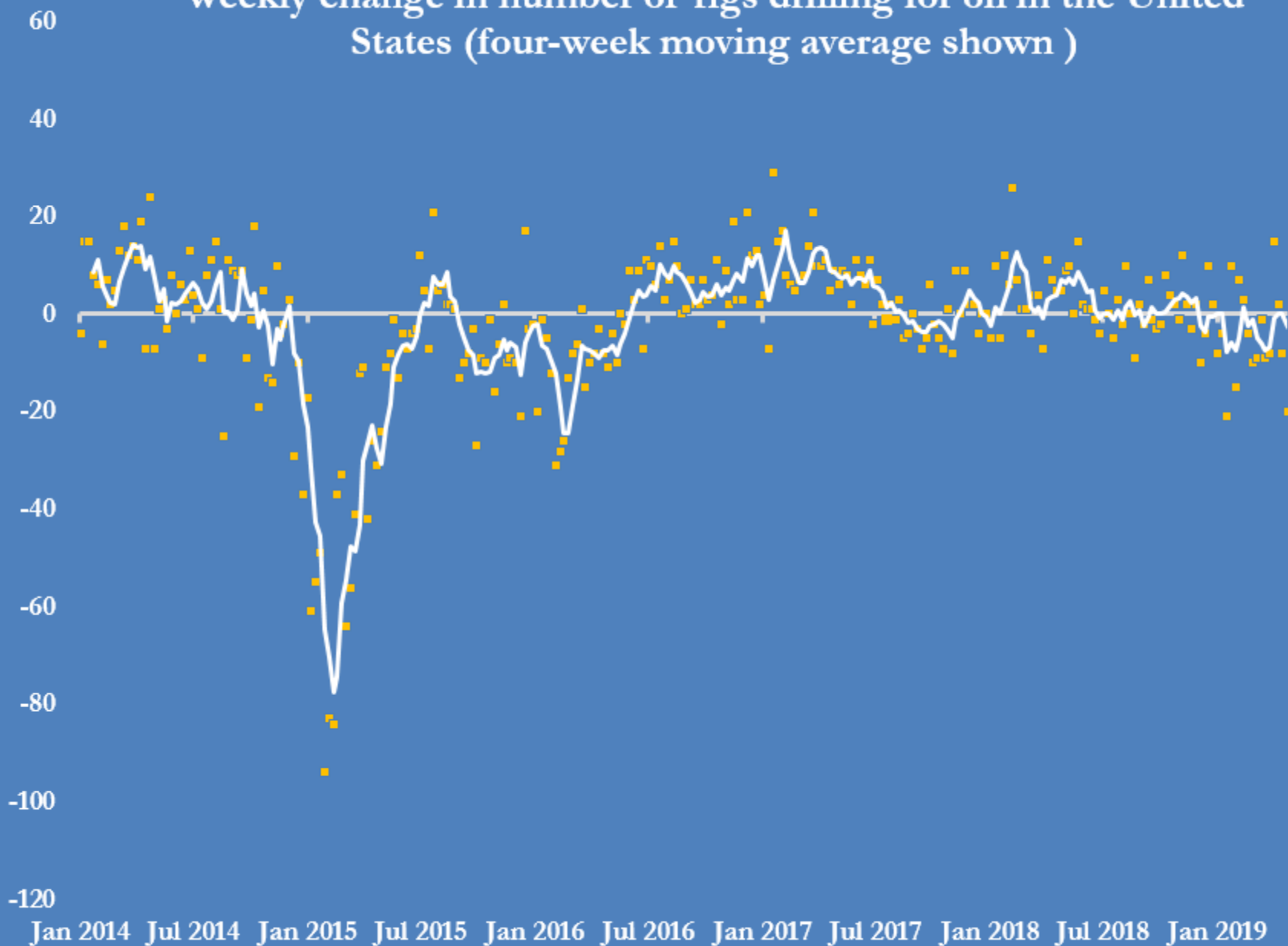
Number of rigs drilling for oil in the United States



Source: Baker Hughes

JKempEnergy

Weekly change in number of rigs drilling for oil in the United States (four-week moving average shown)



Source: Baker Hughes

@JKempEnergy

U.S. crude oil production, 1920-2019

000 b/d

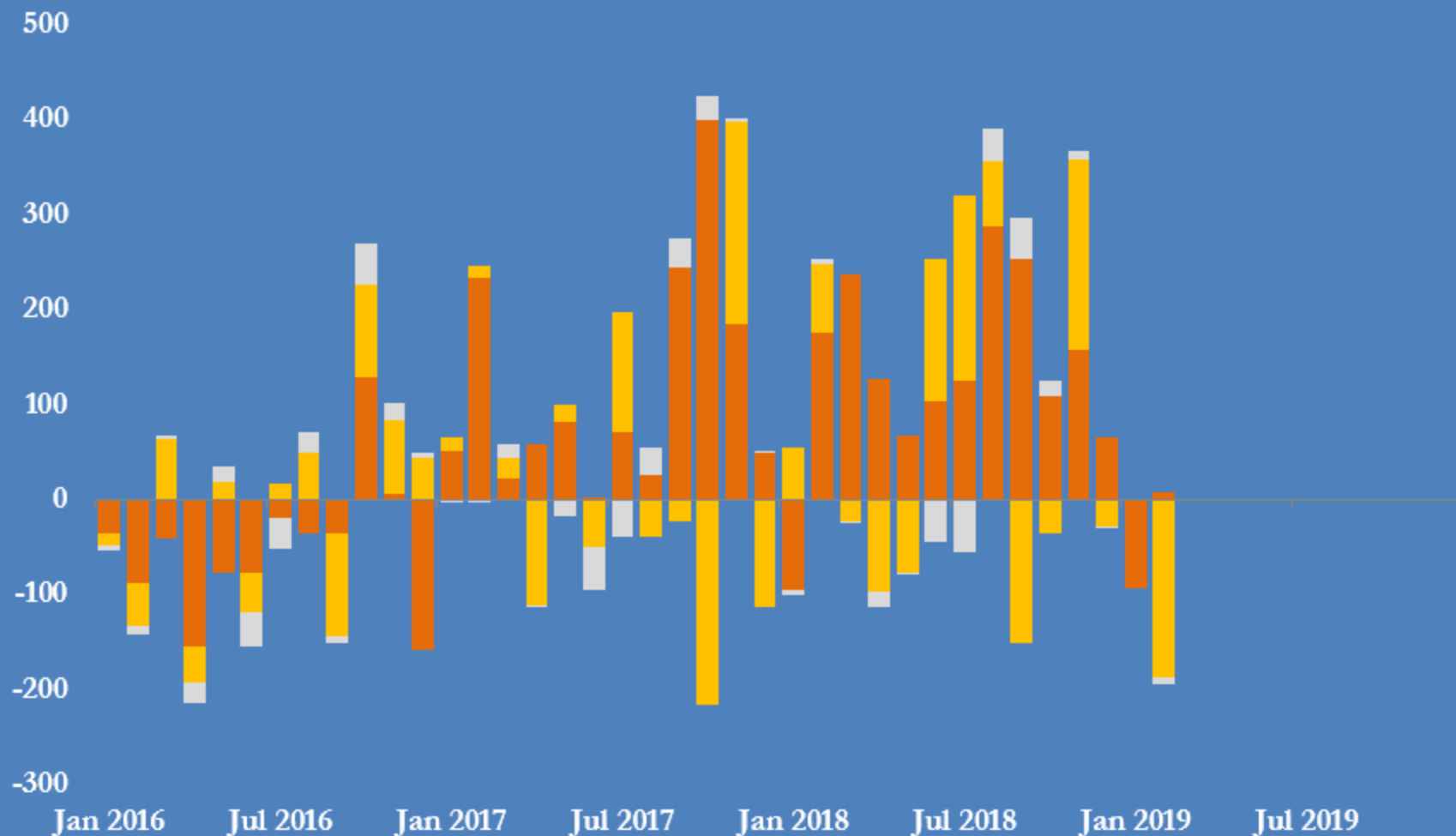


Source: U.S. Energy Information Administration

@JKempEnergy

U.S. crude oil production

Monthly change in 000 b/d

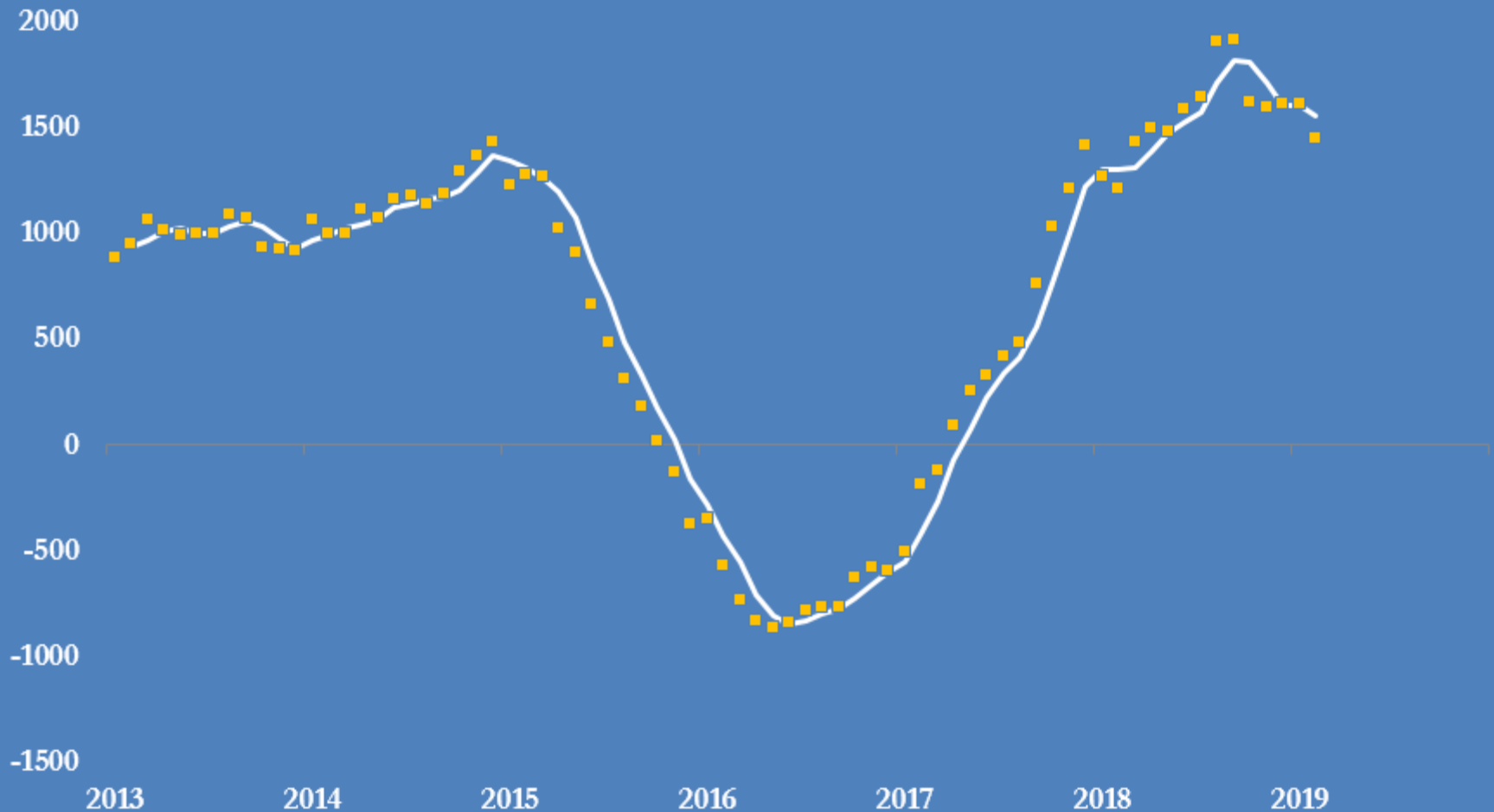


- Alaska
- Federal Gulf of Mexico
- Lower 48 states excluding federal Gulf of Mexico

Source: Energy Information Administration
@JKempEnergy

U.S. crude oil production, 2013-2019

Lower 48 states excluding federal Gulf of Mexico, 000 b/d
Increase compared with prior year, monthly and 3-month average

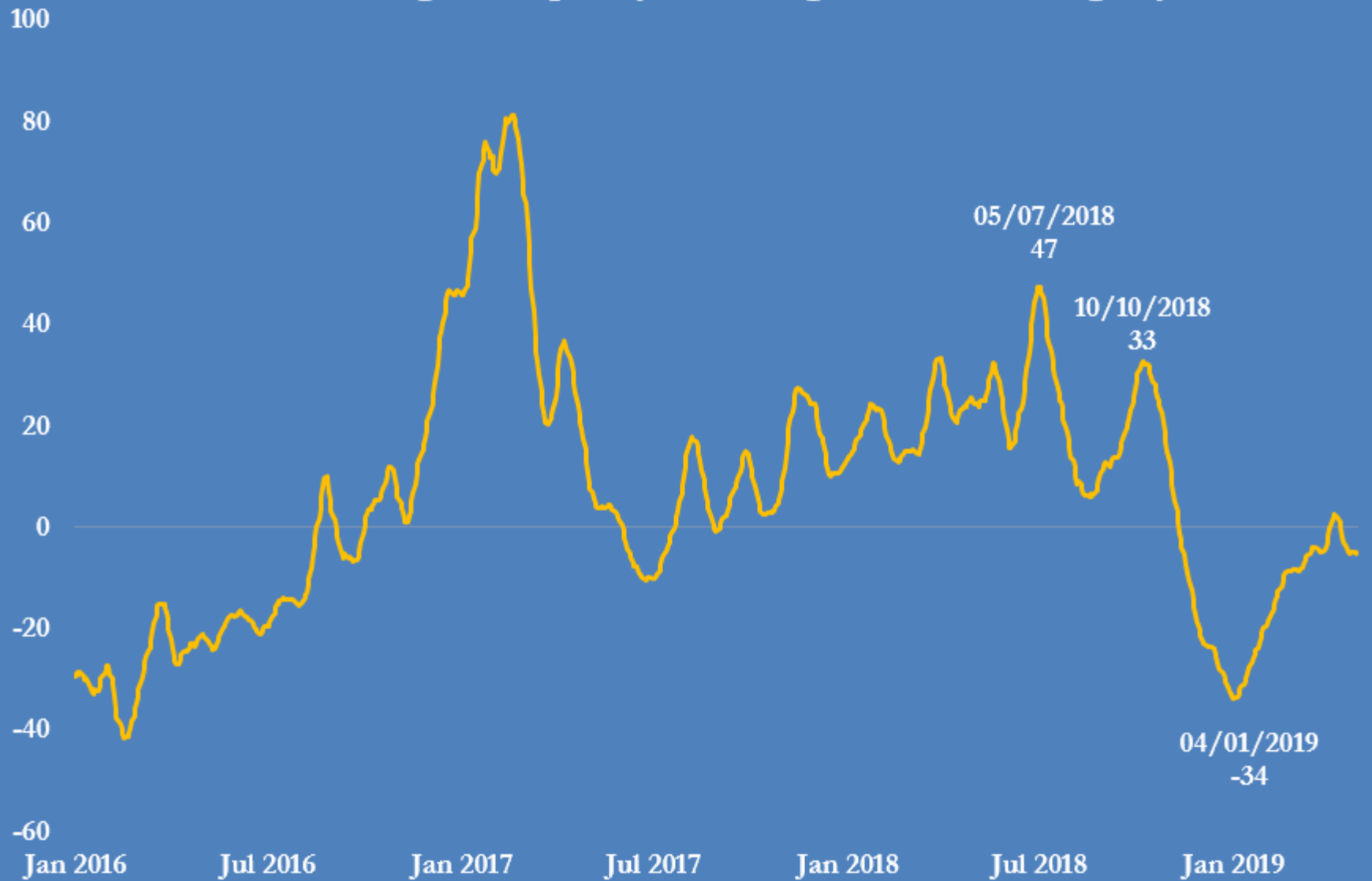


Source: U.S. Energy Information Administration

@JKempEnergy

WTI Midland price, 2016-2019

Percent change from prior year, averaged over 10 trading days

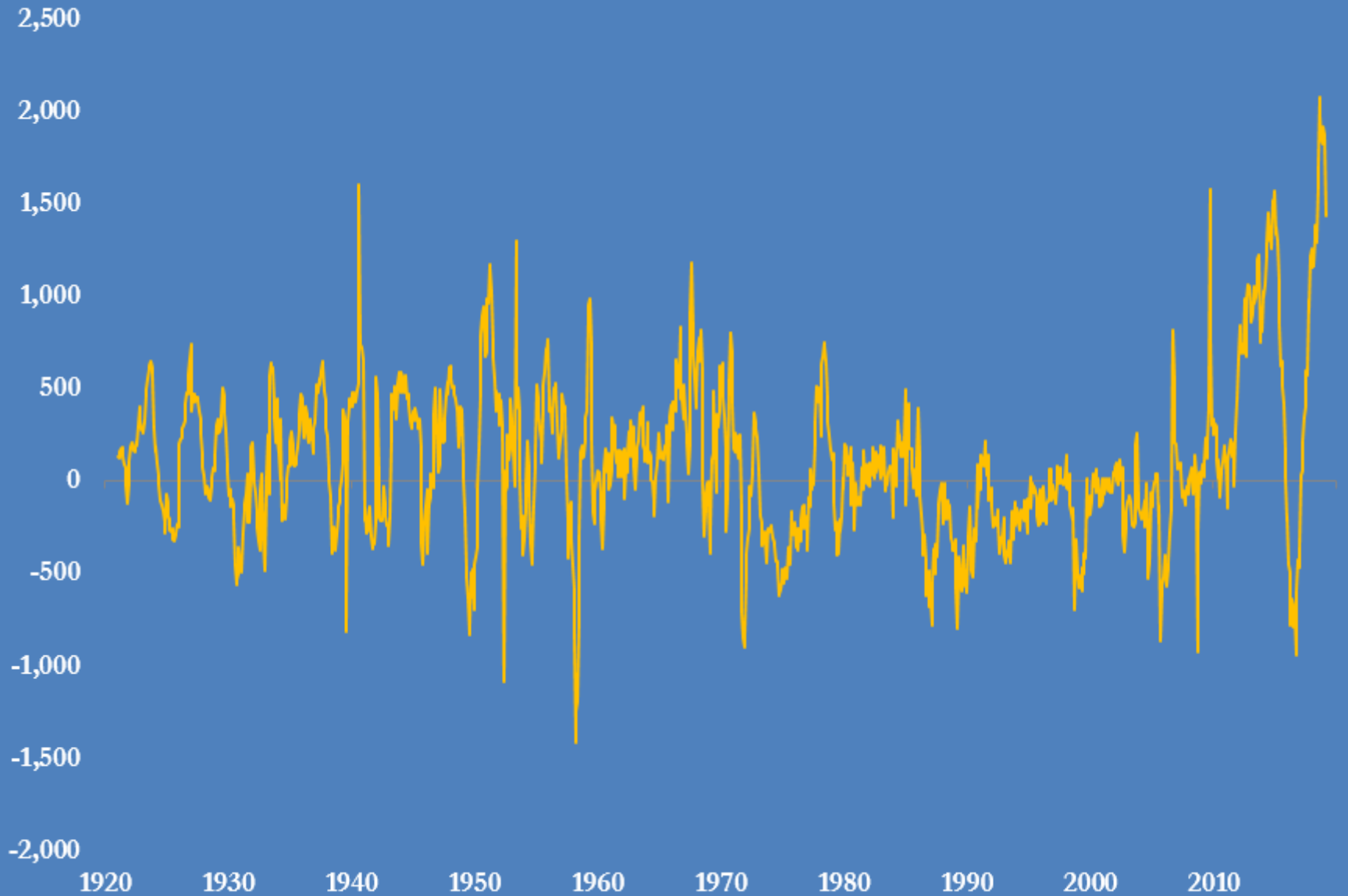


Source: Refinitiv

@JKempEnergy

U.S. crude oil production, 1920-2019

year-on-year change, 000 b/d



Source: U.S. Energy Information Administration

@JKempEnergy