Saudi Arabia's production policy and oil prices Selected indicators

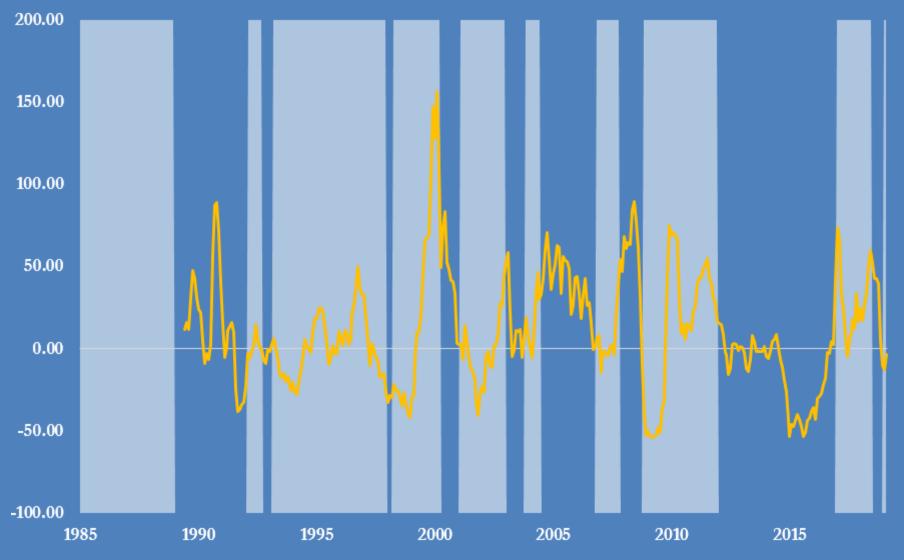
JOHN KEMP REUTERS 20 Feb 2019 Saudi Arabia output restraint and Brent spread, 1985-2019
Calendar spread from month 1 to month 7, U.S.\$ per barrel, contango (-)
or backwardation (+)



- Saudi Arabia output restraint (from OPEC Statistical Bulletin)
- ---Brent calendar spread (U.S.\$ per bbl M1-M7)

Sources: OPEC, ICE Futures Europe @JKempEnergy

Saudi Arabia output restraint and Brent prices, 1985-2019 Front-month futures price, percent change compared with prior year



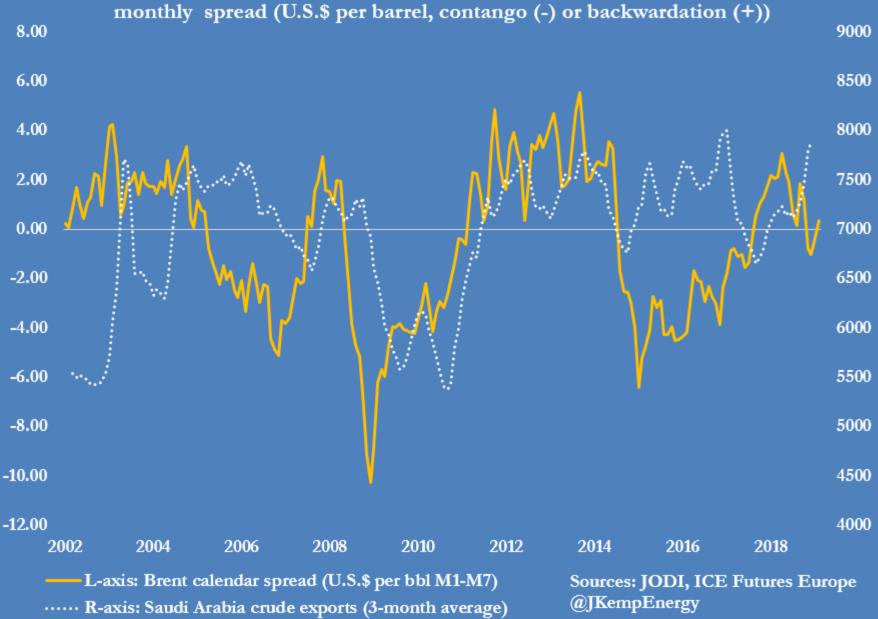
Brent front-month futures (percent change versus prior year)

Sources: OPEC, ICE Futures Europe

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Saudi Arabia crude exports and Brent spread, 2002-2019

3-month average crude exports (000 b/d)



Saudi Arabia crude exports and Brent price, 2002-2019

3-month average crude exports (000 b/d) Front-month futures price (U.S.\$ per barrel)

