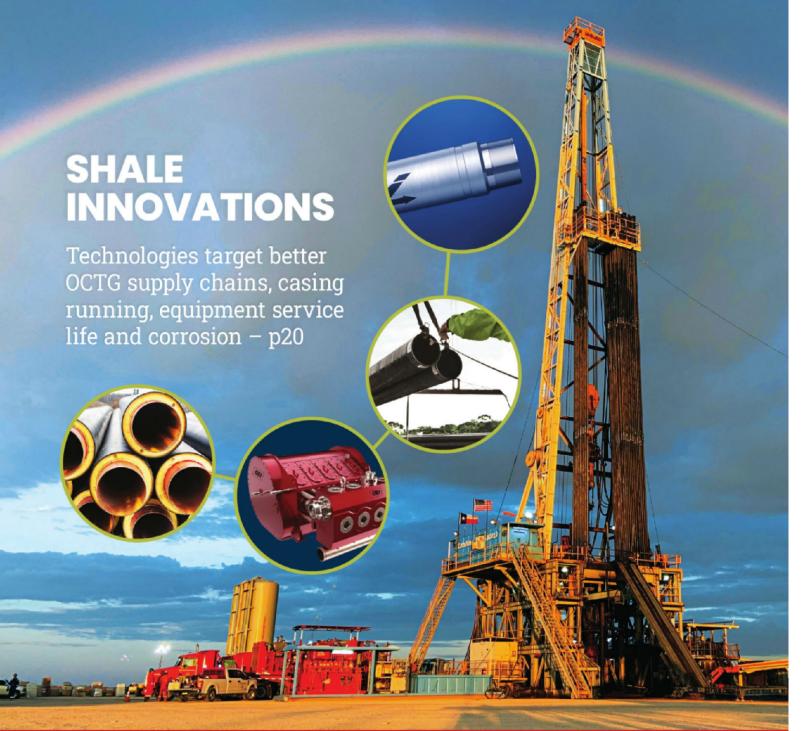
DRILLING CONTRACTOR





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CCS shows promise but faces challenges scaling up

Some contractors looking at repurposing rigs to drill injection wells and contributing to blue hydrogen production – p14

New ISP report highlights another rise in LTIs, fatalities

Amid market recovery, LTI and recordable rates are up by 15-18% while number of fatalities doubles to 15 in 2022 from 7 in 2021 – p40

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In the highly competitive shale market, companies have to continuously improve and push the envelope. Read about new innovations on Page 20. Cover photo of Latshaw Drilling's Rig 19 working in the Midland Basin was taken by Rig Manager Jerry Jeffers.



CARBON CAPTURE AND STORAGE

CCS shows great promise, but scaling up requires collaboration, investment



Some drilling contractors already looking at ways existing rigs can be repurposed to economically drill carbon injection wells, as well as contributing to production of natural gas-based blue hydrogen

BY STEPHEN WHITFIELD, ASSOCIATE EDITOR

SHALE DRILLING

Technical innovations bridge gaps as paceof shale drilling intensifies



Manufacturers working to address challenges around supply chain, equipment service life, casing running and corrosion inhibition

BY STEPHEN WHITFIELD, ASSOCIATE EDITOR

OFFSHORE TECHNOLOGIES & MARKETS

- 26 Semisubmersibles vs jackups on Norwegian Continental Shelf: comparing the pros and cons BY KONSTANTIN PUSKARSKIJ, HELGE TALLERAAS, BJARNE BERTELSEN, BEN POMFORD, MICHAEL OLSEN, KRISTIAN ENGELBRECHT HANSEN, PER FREDERIKSEN, IDA MARIA WELHAVEN WINTHER, ADEBOWALE SOLARIN AND ROBERT VAN KUILENBERG, NOBLE CORP
- Buoyed landing string among upgrades allowing Chevron to use 15k rig to drill 20k well

 BY STEPHEN WHITFIELD, ASSOCIATE EDITOR
- Jackup offshore Malaysia deploys automation platform with 3rd-party, closed-loop apps

 BY STEPHEN WHITFIELD, ASSOCIATE EDITOR





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