



# AAPG | BULLETIN

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**ON COVER** – The drilling vessel Q4000 during coring of a turbidite hydrate reservoir in Green Canyon Block 955 in the deep-water Gulf of Mexico during the 2017 University of Texas-Gulf of Mexico 2-1 (UT-GOM2-1) Hydrate Pressure Coring Expedition. This dedicated volume summarizes the nature and evolution of the GC 955 deposit, describes successes and challenges of the technology deployed, and presents geochemical, petrophysical, and geomechanical analyses and interpretations of the acquired samples. Photo by Peter B. Flemings.

## SPECIAL ISSUE ARTICLES

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<i>Petrophysical properties of the Green Canyon Block 955 hydrate reservoir inferred from reconstituted sediments: Implications for hydrate formation and production</i> <b>Yi Fang, Peter B. Flemings, Hugh Daigle, Stephen C. Phillips, P. Kevin Meazell, and Kehua You</b> .....	1997

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