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ON COVER – Schooner Cays oolitic sand shoal at Eleuthera, Bahamas. A cay developed across the crest of an oolitic bar, a narrow tidal channel (dark blue), and the flank of a different oolitic bar in the foreground. The boat and shallow-draft catamaran are configured with a chirp subbottom profiler. The inset satellite image shows oolitic sand shoal developed across the bank at Eleuthera. See related article by Rush and Rankey, *AAPG Bulletin* v. 101, no. 8, p. 1341–1379.

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