

SB-4SB-5 SB-2

- Technically feasible, no development needed.
- Geotechnical mob/demob costs would be disproportionate to the length of the expedition (15 to 22 days).
- December to May is the preferred drilling window.
- 100 mbsf is beyond the current reach of BGS RD2 and MeBo. Potentially reachable with MeBo200.
- May 2014: Droxler confirmed that expedition objectives can be met with 50-70m penetration, within reach of current seafloor drill technology. A revised proposal or addendum has not been submitted.

Miles





96°W

26*

27°N-

-28°N

CORPUS CHRISTI

97°W

96⁶W 95⁶W
581-Full2 Late Pleistocene Coralgal Banks
No new update since March 2015
except slight cost revision
Water depths: 60-78 m
Penetration: 70-100 mbsf at 7 holes
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Primary lithologies: Coralgal limestone, coastal sandstone, shelfal shale, mud blanket.
Possible platform type(s): Geotechnical ship with coring rig (future: sea bed drill?)

\$2.4M - \$4.0M (31 to 59 days) with seafloor drill (assuming vessel provided as IKC in full) – max 80 mbsf
\$4.6M - \$6.8M (15 to 22 days) with geotechnical vessel

30

Miles

SB-4SB-5 SB-2 SB-2





28°N-

27°N-

26°N-

-26°N