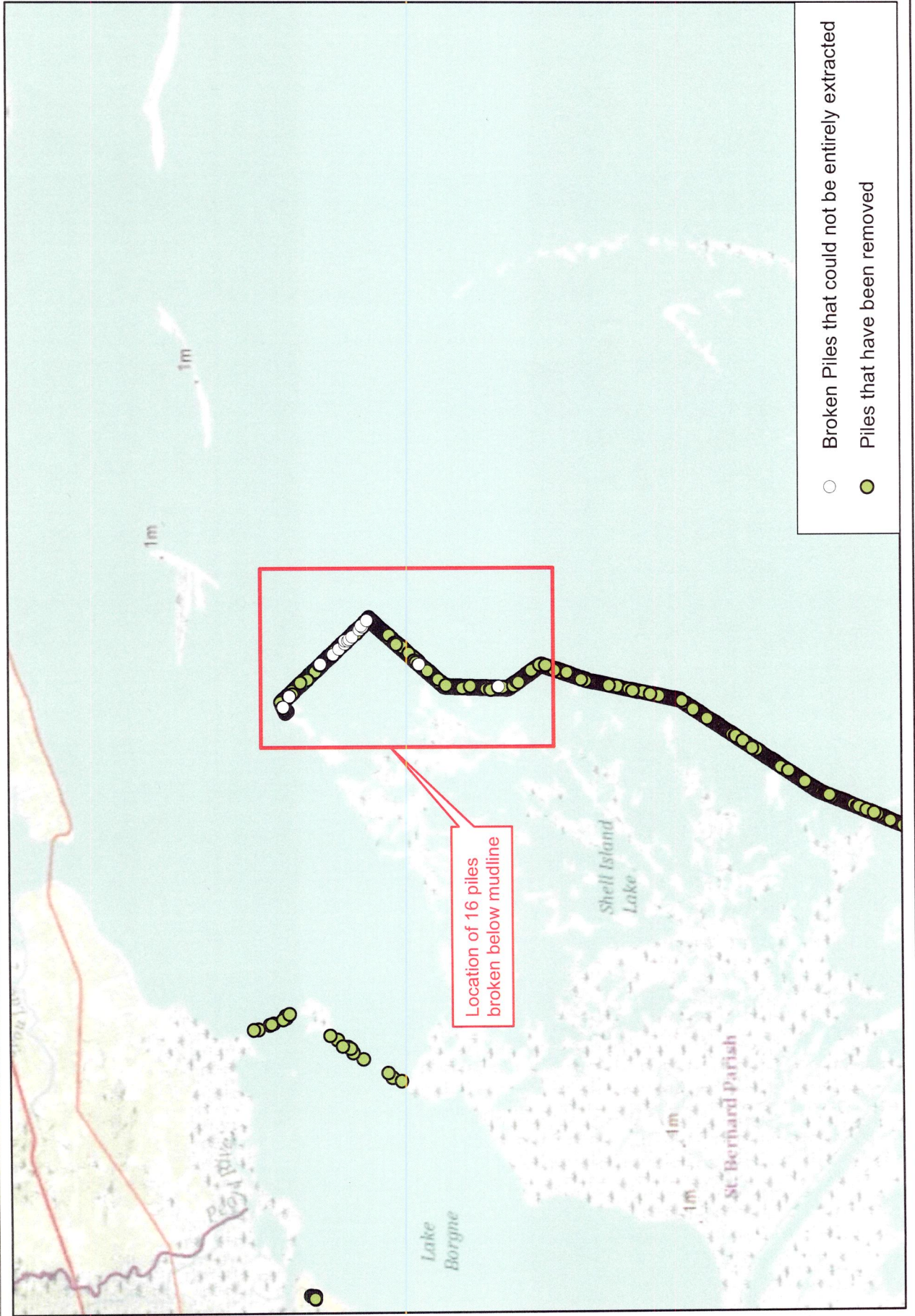


As-builts for broken piles  
left in place, P20101098

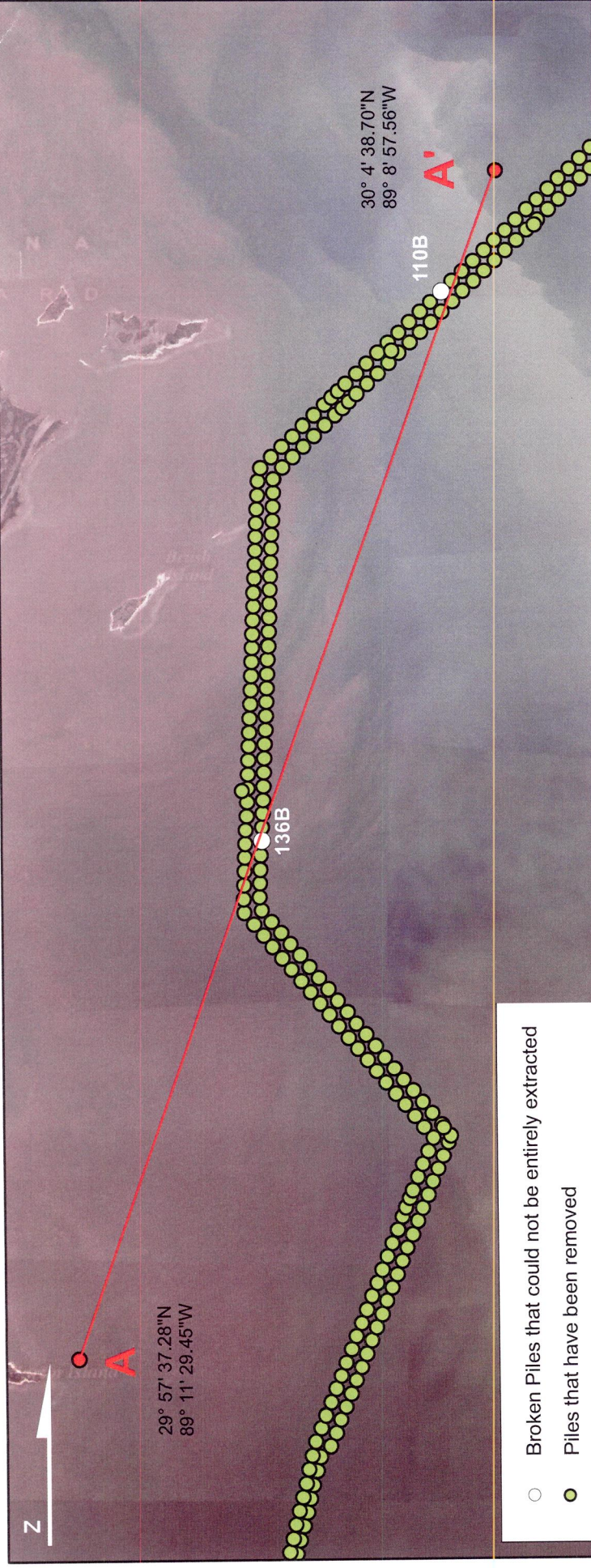




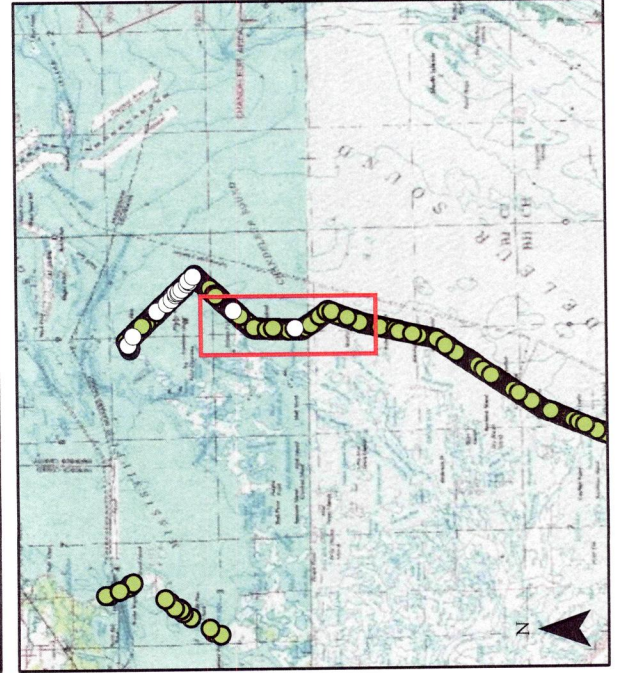
# Pitre Island to MRGO Detail (1 of 2)

As-built for broken piles left in place, P20101098

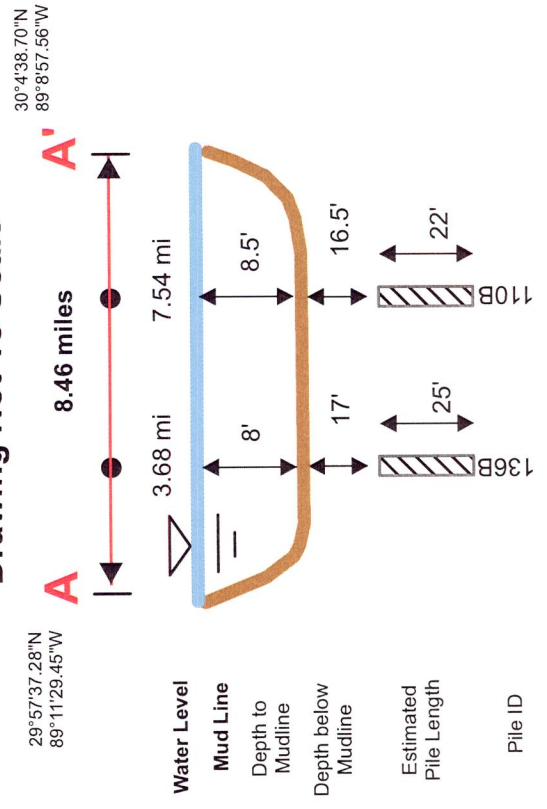
Deepwater Horizon - 3/28/2011



- Broken Piles that could not be entirely extracted
- Piles that have been removed



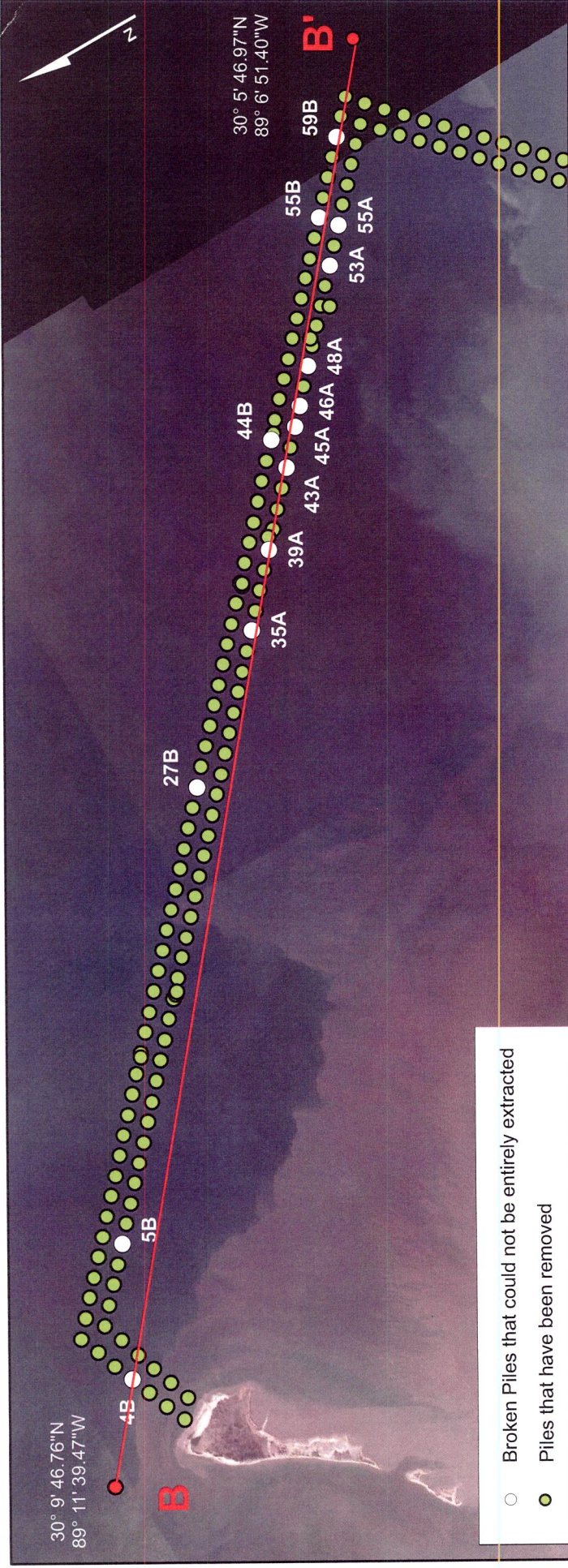
Drawing Not To Scale



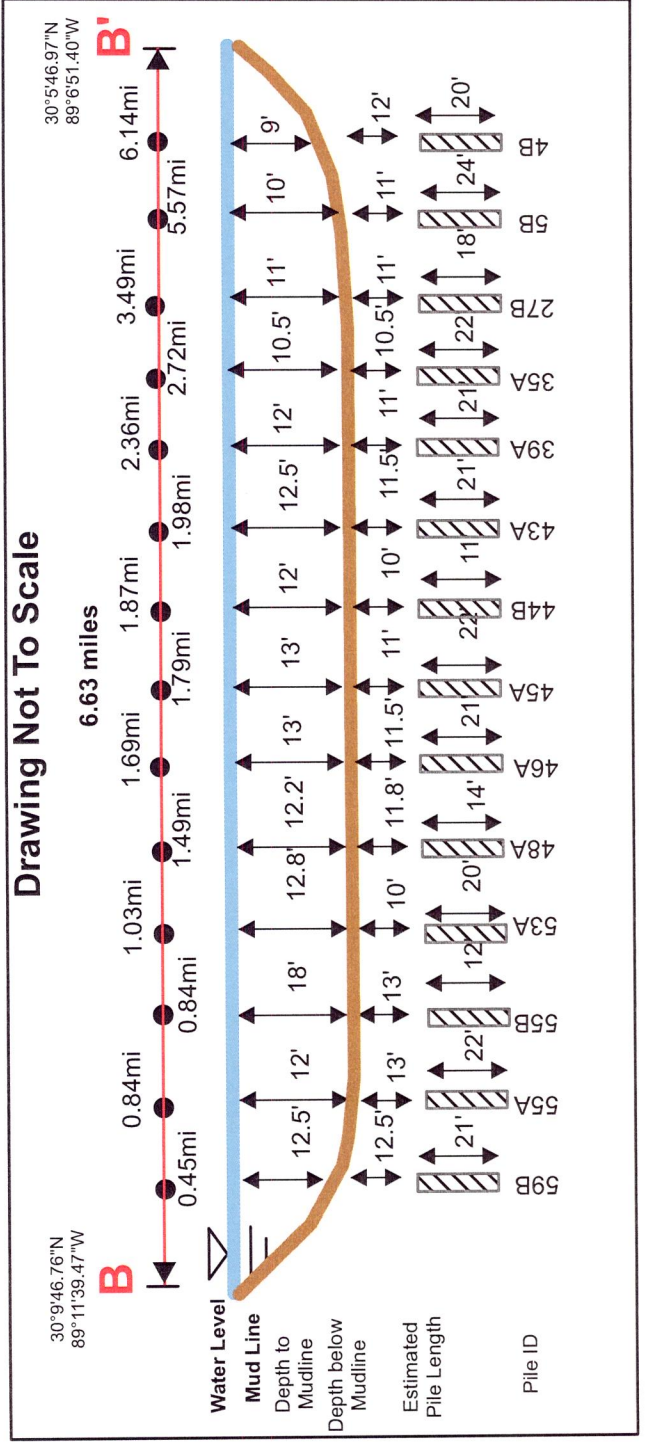
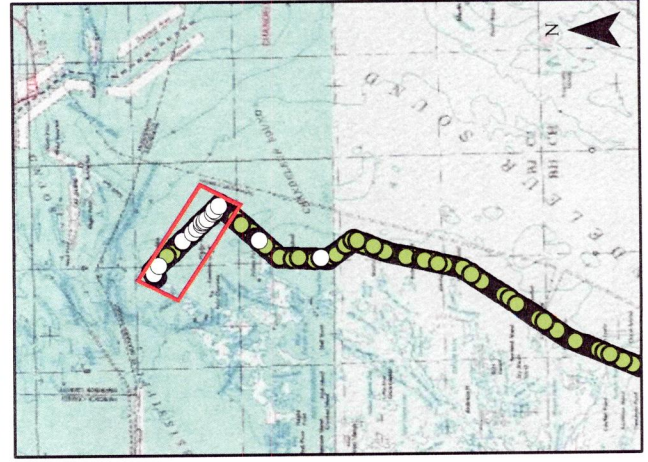


# Pitre Island to MRGO Detail (2 of 2)

As-builts for broken piles left in place, P20101098



- Broken Piles that could not be entirely extracted
- Piles that have been removed





**3/28/2011 Request to leave-in-place Sixteen (16) Chromate-Copper-Arsenate (CCA)-treated wooden piles broken and driven below the mud line near Pitre Island**

Coastal Use Permit Number P20101098

US Army Corps Permit: MVN 2010-1143 EFF

**Location of submerged piles stubs to remain in place**

Point Number	Lat	Long	Date Broken	Date Driven deeper below mud line
4B	30°09'29.16"	89°11'18.07"	n/a	3/13/2011
5B	30°09'13.85"	89°10'47.14"	n/a	3/13/2011
27B	30°07'58.43"	89°09'16.65"	n/a	3/14/2011
35A	30°07'26.16"	89°08'49.33"	n/a	3/15/2011
39A	30°07'11.99"	89°08'33.67"	n/a	3/15/2011
43A	30°06'57.57"	89°08'18.01"	n/a	3/16/2011
44B	30°06'57.44"	89°08'09.93"	n/a	3/16/2011
45A	30°06'50.47"	89°08'10.13"	n/a	3/16/2011
46A	30°06'46.89"	89°08'06.20"	n/a	3/17/2011
48A	30°06'39.72"	89°07'58.35"	n/a	3/17/2011
53A	30°06'21.78"	89°07'38.74"	n/a	3/18/2011
55A	30°06'14.61"	89°07'30.89"	n/a	3/18/2011
55B	30°06'18.02"	89°07'26.76"	n/a	3/18/2011
59B	30°06'03.67"	89°07'11.07"	n/a	3/19/2011
110B	30°03'55.38"	89°09'17.33"	n/a	3/20/2011
136B	30°00'40.60"	89°10'22.55"	n/a	3/20/2011

These 16 CCA piles, originally 30 – 40 feet in length, broke during the original extraction process in 2010. After conducting a side sonar scan of the entire area to confirm location of every broken stub and any sunken piles, crews were deployed to recover all questionable materials along the entire stretch where piles used to exist from Pitre Island to MRGO. While several piles were removed during this operation, these 16 pile stubs were instead driven 10 feet and more below the mud line in March 2011.

Attached plats:

1. Pitre Island to MRGO Vicinity Map
2. Pitre Island to MRGO Detail (1 of 2)
3. Pitre Island to MRGO Detail (2 of 2)