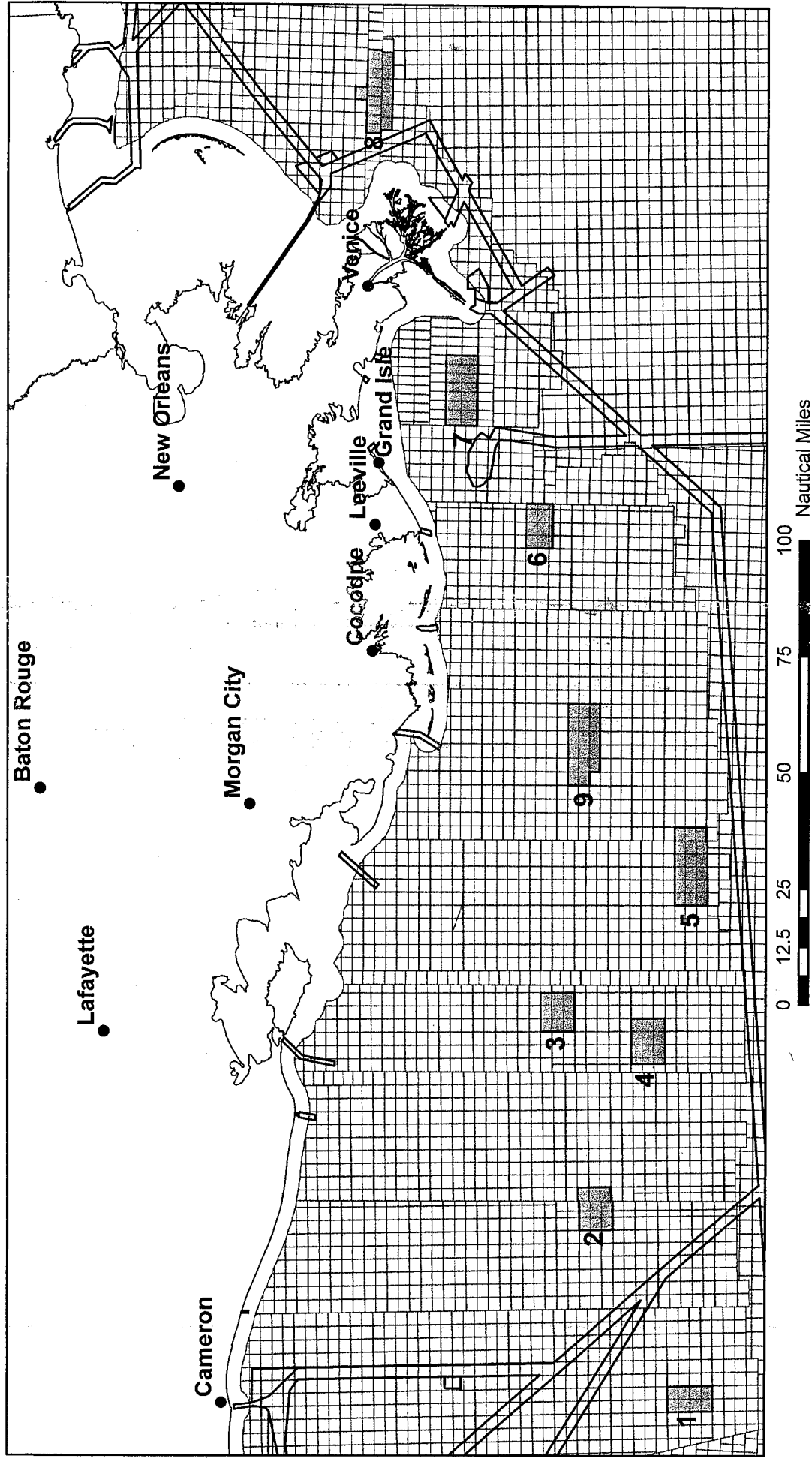


Louisiana Artificial Reef Planning Areas




Planning Areas

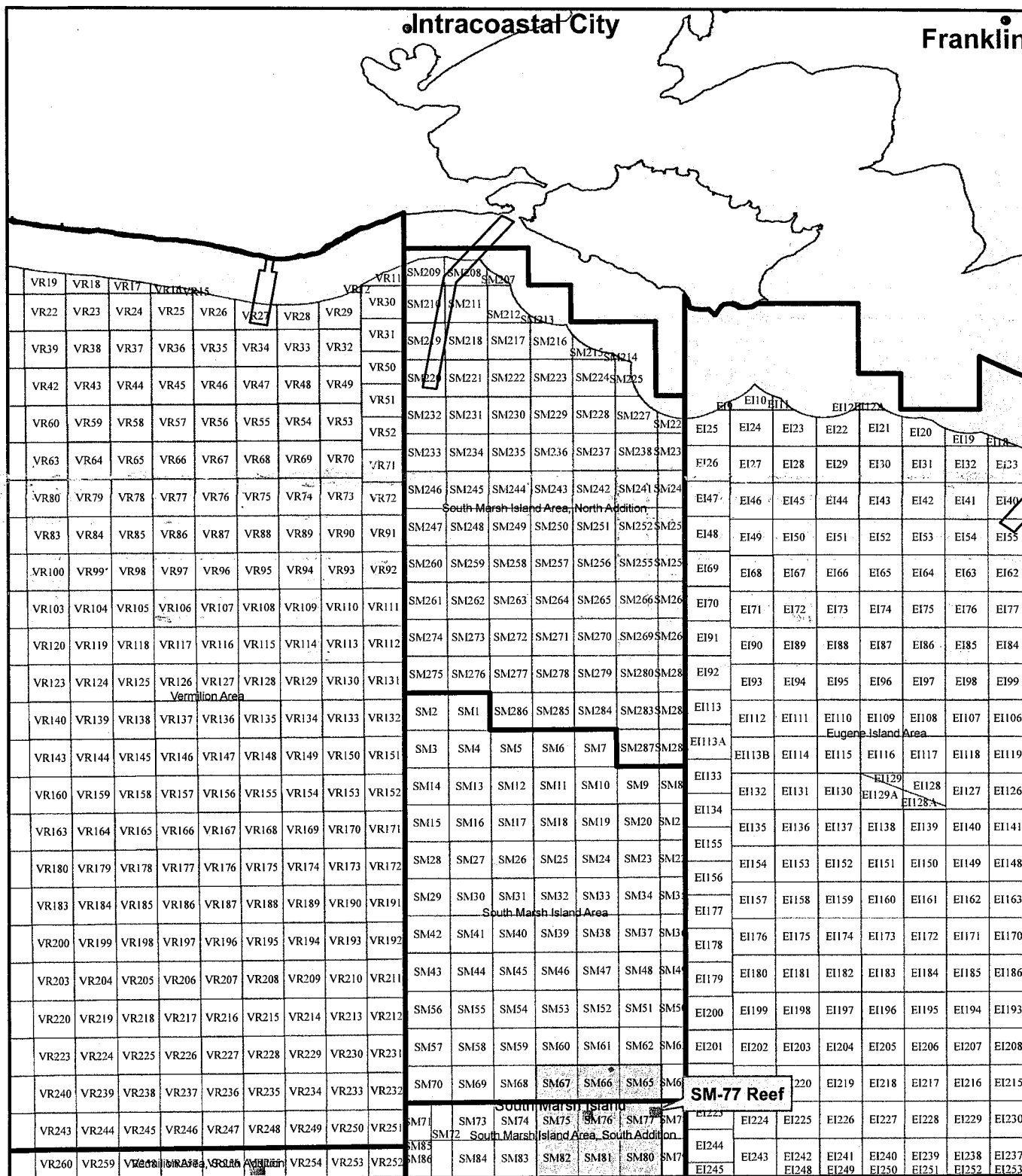
- | | |
|---|----------------------------------|
| 1. West Cameron Planning Area | 6. South Timbalier Planning Area |
| 2. East Cameron Planning Area | 7. West Delta Planning Area |
| 3. South Marsh Island (76) Planning Area | 8. Main Pass Planning Area |
| 4. South Marsh Island (146) Planning Area | 9. Ship Shoal Planning Area |
| 5. Eugene Island Planning Area | |

 Planning Areas

 Fairways

 OCS Blocks

Louisiana Artificial Reef Program



- Planning Area
- Permitted Reef Sites
- Fairways
- OCS Blocks

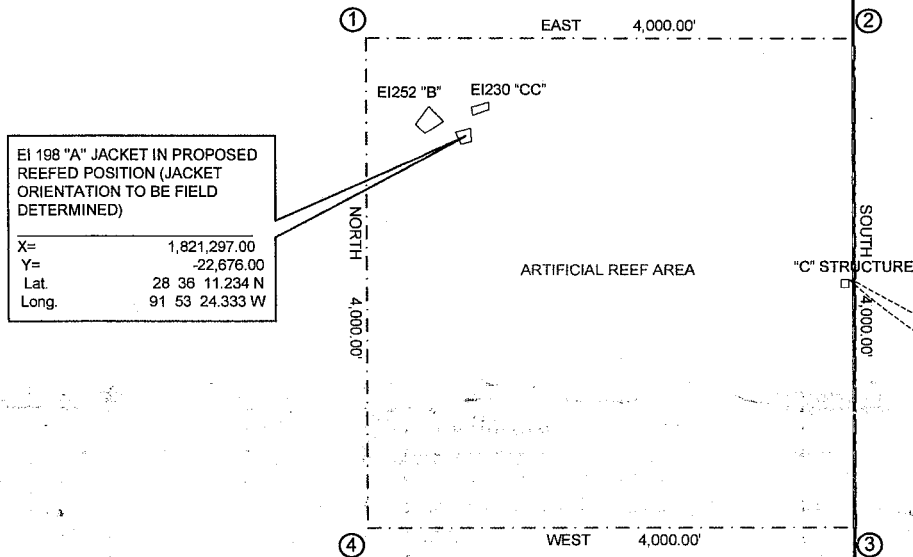
0 5 10 20 Nautical Miles

SM-77 Reef Vicinity Map



SM65

SM64



SM77

SM78



ARTIFICIAL REEF BOUNDRIES

POINT	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	1,820,478.76	-21,876.01	28 36 19.114 N	91 53 33.554 W
2	1,824,478.76	-21,876.01	28 36 19.305 N	91 52 48.690 W
3	1,824,478.76	-25,876.01	28 35 39.710 N	91 52 48.476 W
4	1,820,478.76	-25,876.01	28 35 39.519 N	91 53 33.335 W



GEODETIC DATUM: NAD27
PROJECTION: LOUISIANA SOUTH
GRID UNITS: US SURVEY FEET

CLIENT:



TITLE:

**PROPOSED PLACEMENT OF EUGENE ISLAND
198 "A" JACKET IN SOUTH MARSH 77
ARTIFICIAL REEF SITE**
BLOCK 77
SOUTH MARSH AREA
GULF OF MEXICO

SCALE:
1" = 1500'

DRAWN BY: DMP

DATE: 01/11/10

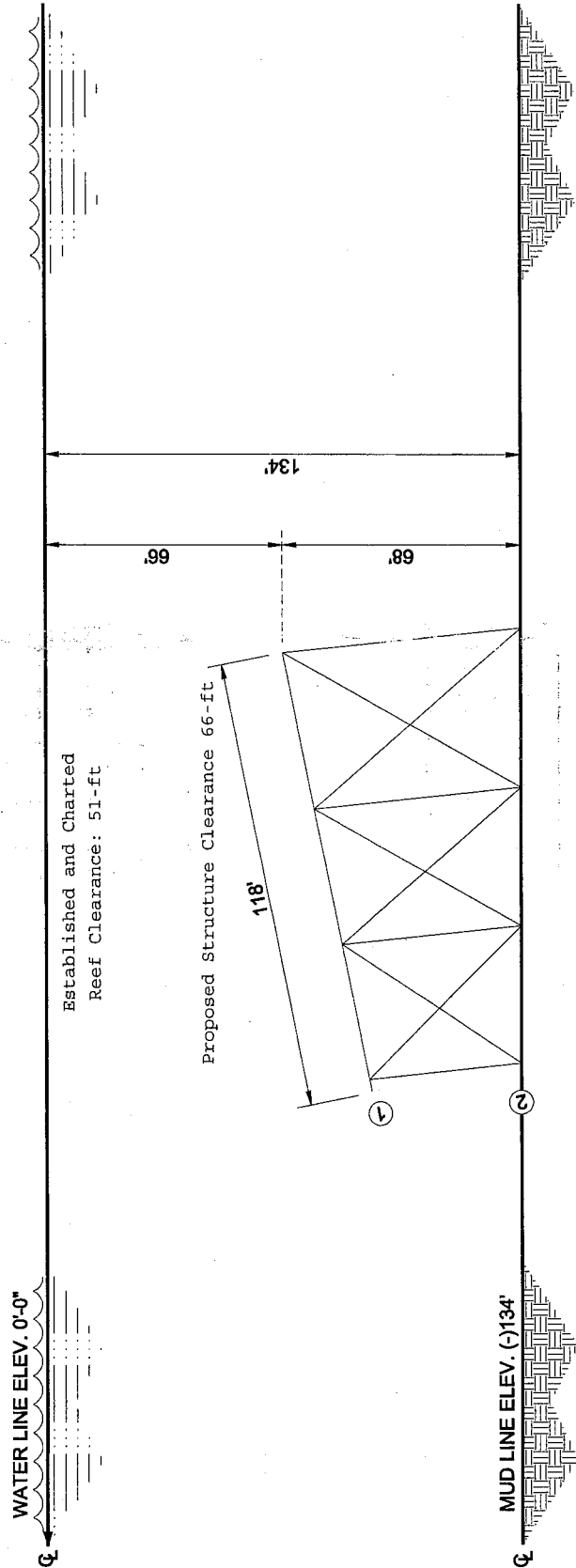
CHECKED BY: EV

REVISION: 0



DRAWING NO: EI198A_Plat

JOB NO: 2010.117

SHEET NO: 1 of 2



NOTES:

CLIENT:

McMoRan

Crevalle Energy Services

DWG NO: E1198A_PROFILE

TITLE:			
EUGENE ISLAND 198 "A" JACKET POSITION IN SOUTH MARSH 77 FIELD REEF SITE			
DRAWN BY: BJA	DATE: 04/22/11		
CHECKED BY: CSA	SCALE: NONE		
SHEET NO: 2 OF 2	REVISION: 1		