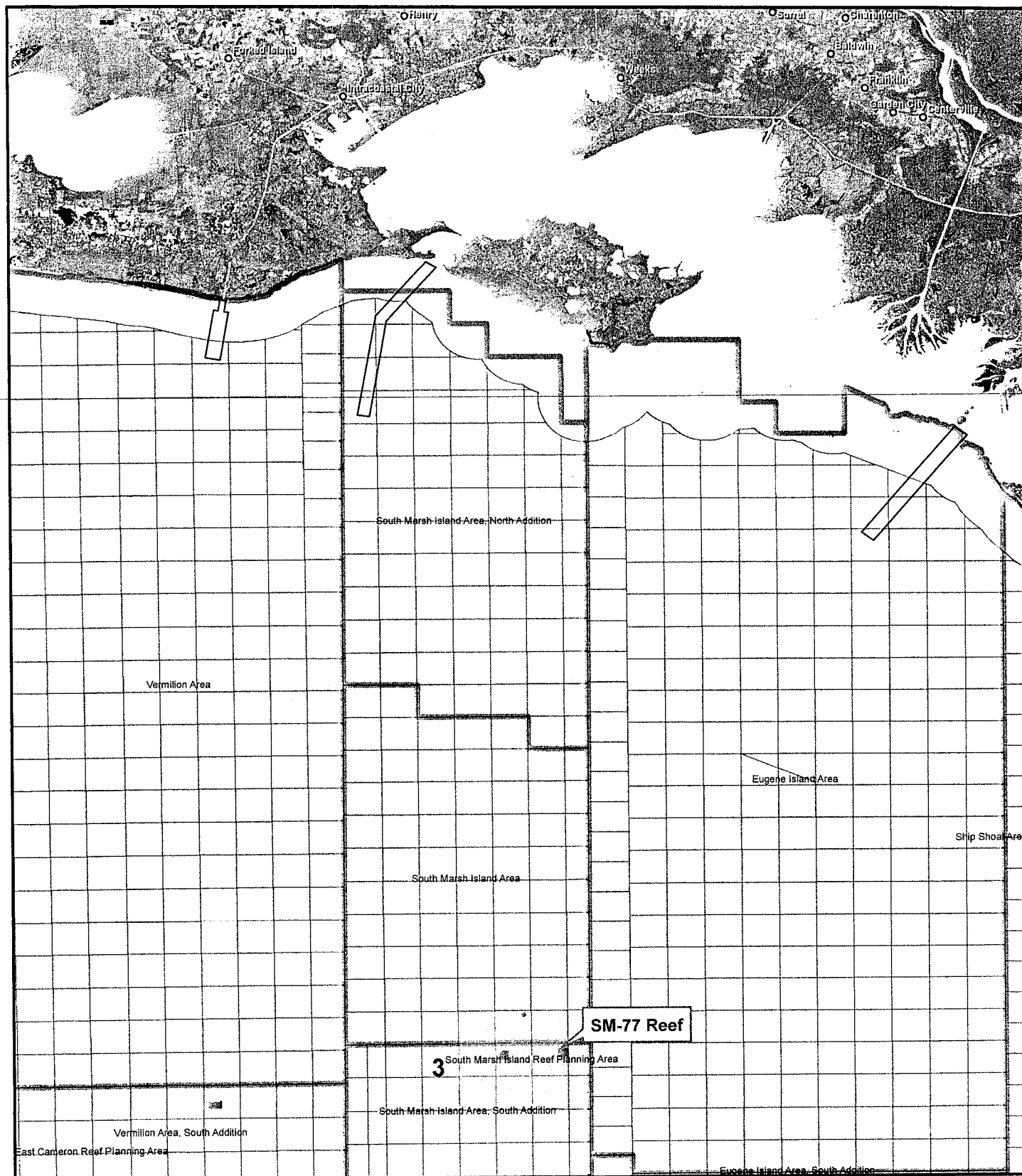


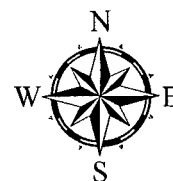
Louisiana Artificial Reef Program



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

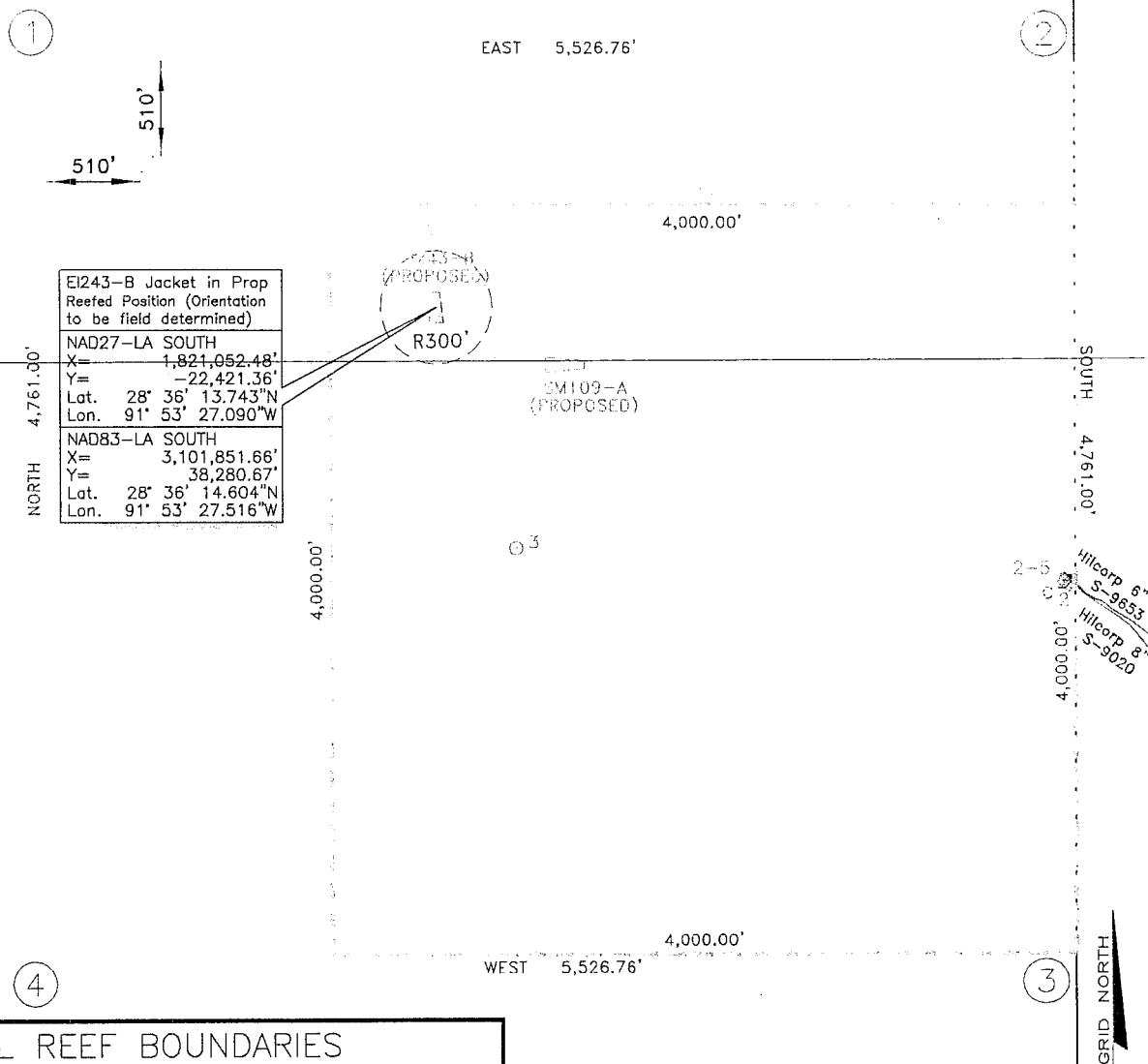
0 5 10 20 Nautical Miles

SM-77 Reef Vicinity Map

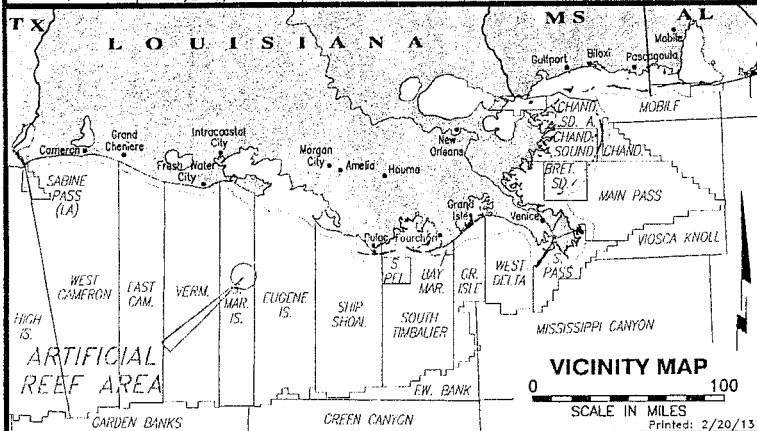


SM77
OCS-G-07703
Hilcorp

SM78



LOCATION	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	1,818,952.00'	-21,115.00'	28° 36' 26.573"N	91° 53' 50.720"W
2	1,824,478.76'	-21,115.00'	28° 36' 26.838"N	91° 52' 48.731"W
3	1,824,478.76'	-25,876.00'	28° 35' 39.710"N	91° 52' 48.476"W
4	1,818,952.00'	-25,876.00'	28° 35' 39.445"N	91° 53' 50.458"W



STONE

EUGENE ISLAND 243 - "B"
PROPOSED REEF POSITION

BLOCK 77
SOUTH MARSH ISLAND AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Dulles Dr. Lafayette, Louisiana 70506-3001 (337) 237-1300

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

SCALE
IN FEET



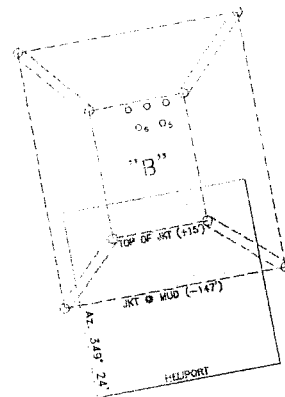
0 1,000'

Job No.: 1300380	Date: 2/20/13
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Drwn: SJL

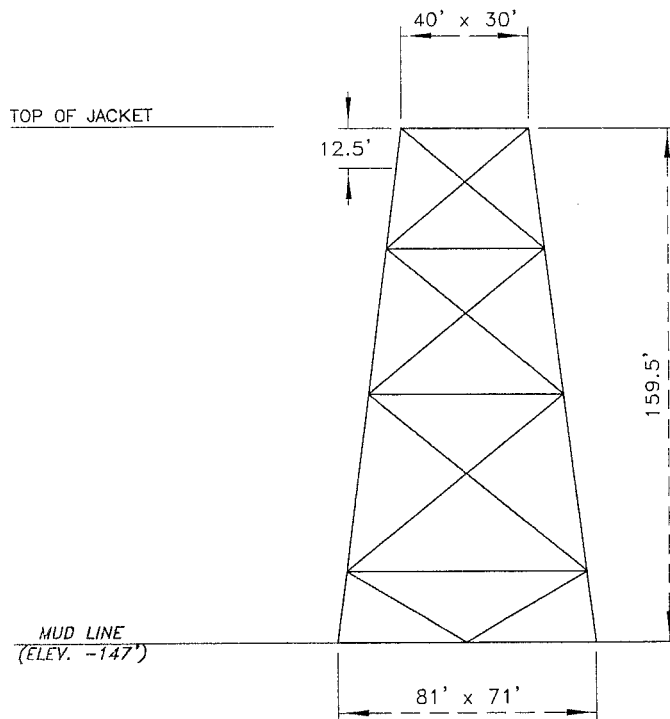
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Dwgfile: H:\2013\1300380\CAD\1300380A



PLAN

PROFILE



EUGENE ISLAND 243 - "B"
TO BE REEFED

BLOCK 77
SOUTH MARSH ISLAND AREA
GULF OF MEXICO

FUGRO CHANCE INC.

200 Dulles Dr. Lafayette, Louisiana 70506-5001 (337) 237-1300



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

SCALE 0 60'
IN FEET

Job No.: 1300380 Date: 2/20/13

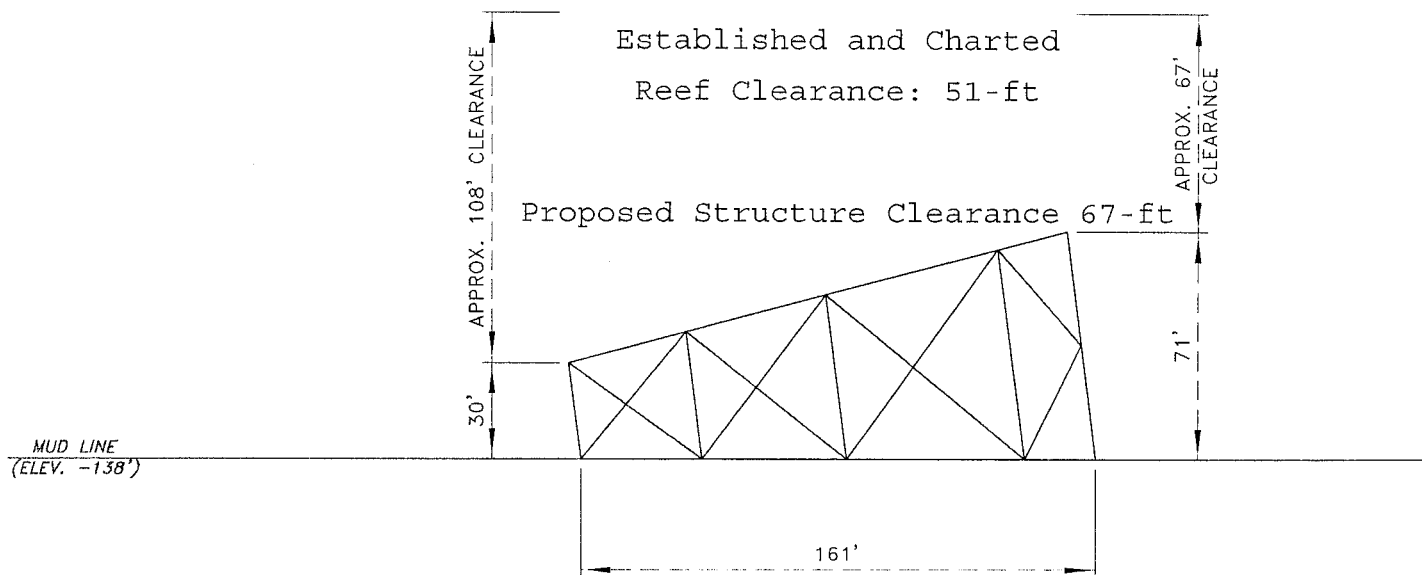
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Chart: Of:

Dwgfile: H:\2013\1300380\CAD\1300380B

2 3

Printed: 2/20/13



PROFILE

NOTES:

- 1) 47 MILES TO NEAREST SHIPPING FAIRWAY.
- 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.

STONE
CONSTRUCTION

EUGENE ISLAND 243 - "B"
IN PROPOSED REEF POSITION
BLOCK 77
SOUTH MARSH ISLAND AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Duques Dr., Lafayette, Louisiana 70506-5001 (337) 237-1300

FUGRO
CHANCE

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

SCALE
IN FEET 0 60'

Job No.: 1300380 Date: 2/20/13

Drwn: SJL

Chart: Of:

Dwgfile: H:\2013\1300380\CAD\1300380B

3 3