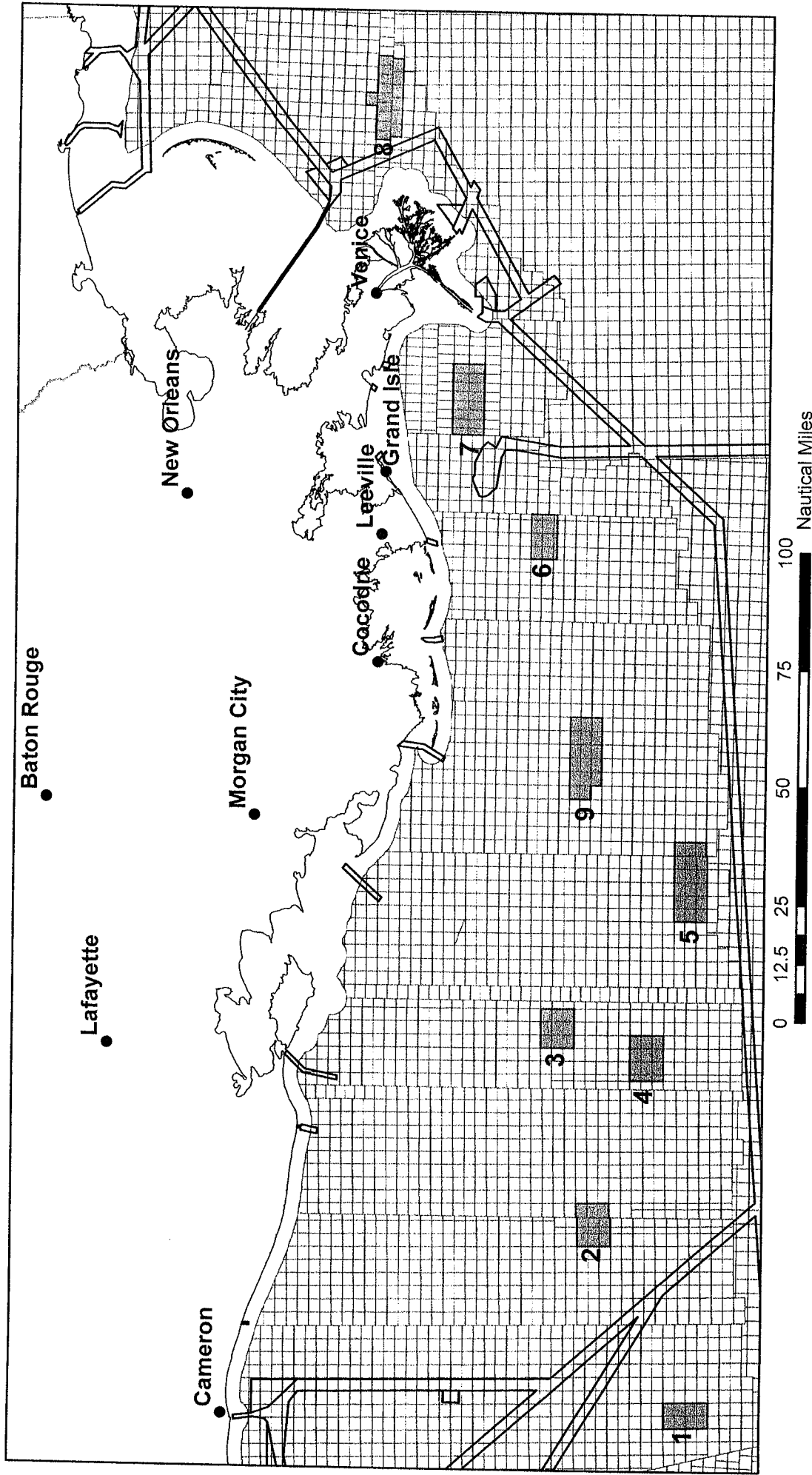


Louisiana Artificial Reef Planning Areas

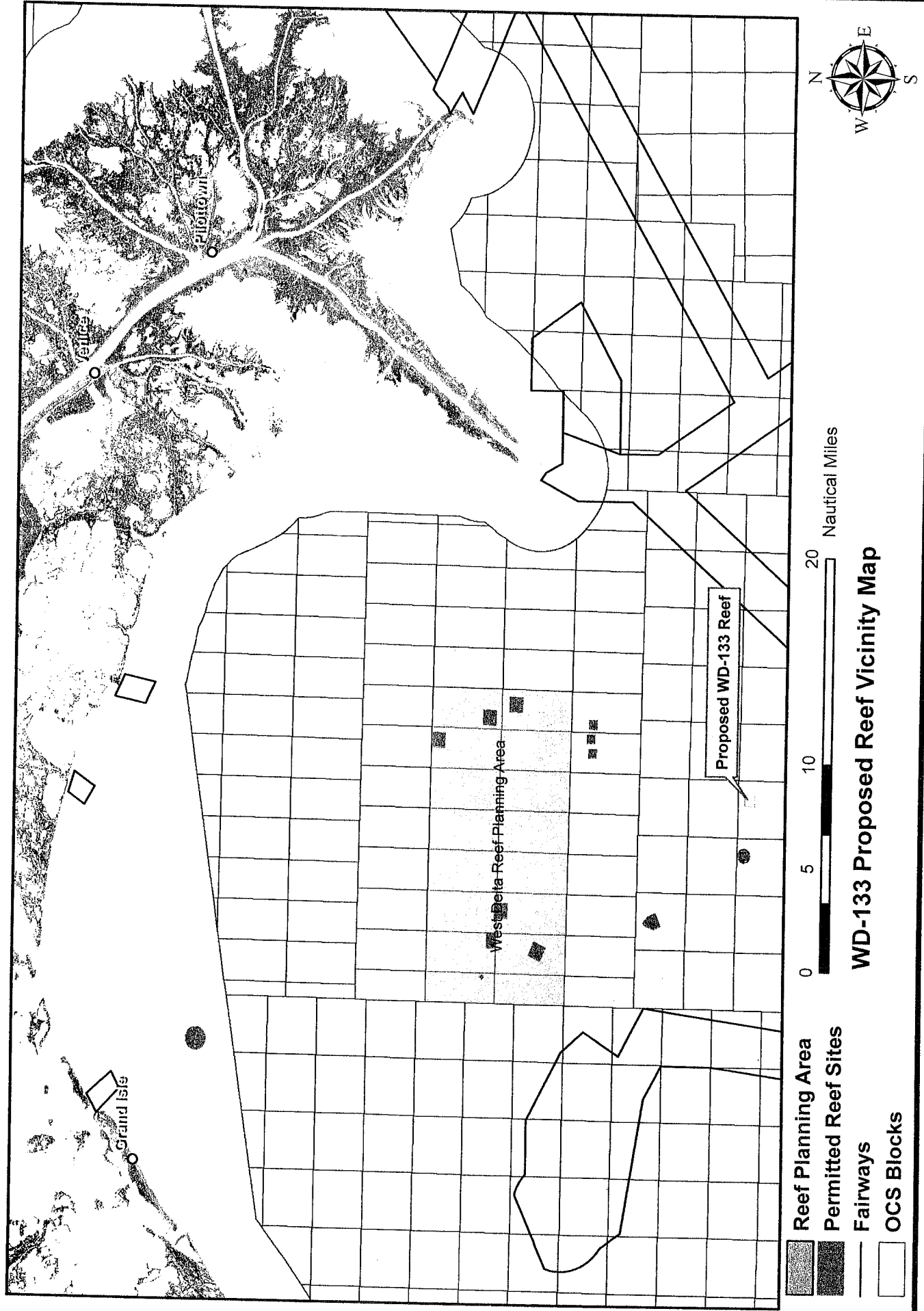


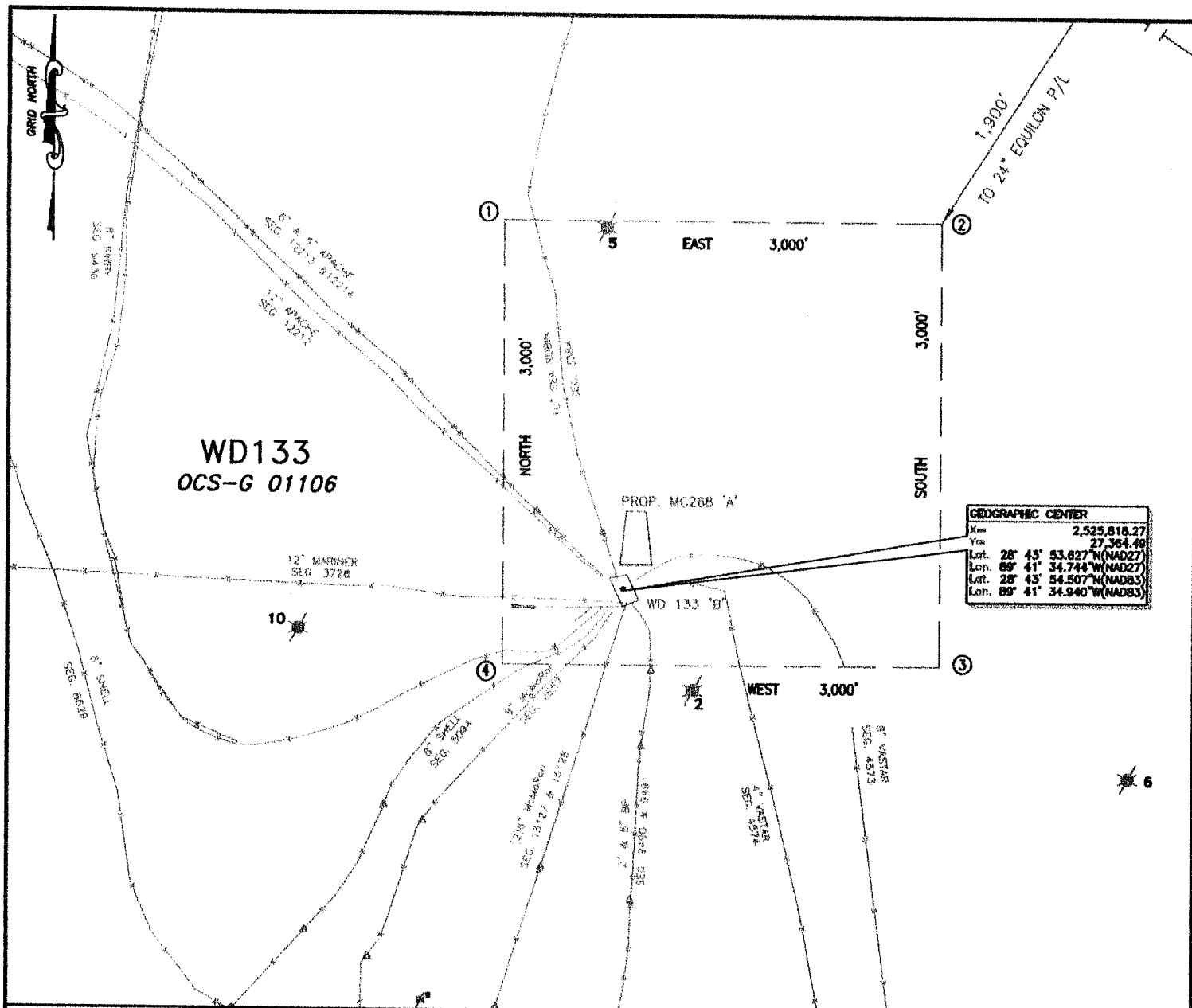
- Planning Areas
- Fairways
- OCS Blocks

Planning Areas

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

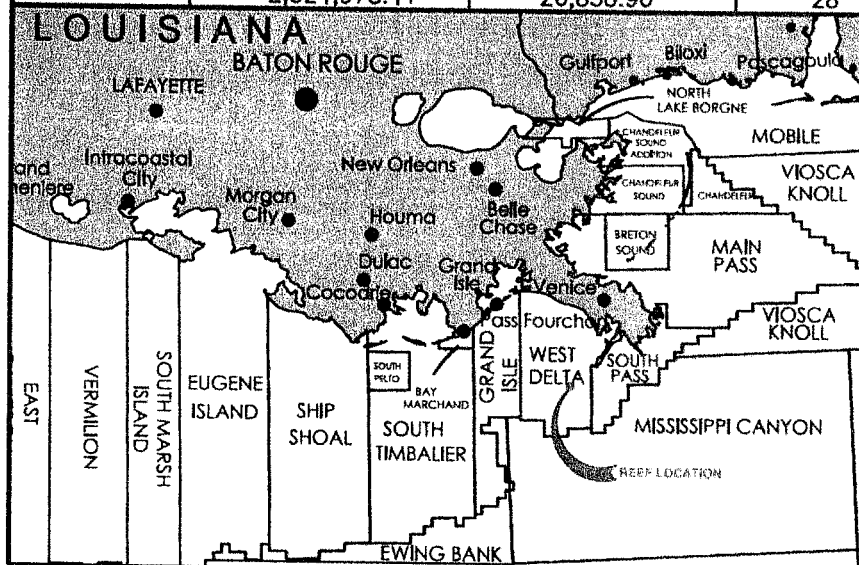
Louisiana Artificial Reef Program





PROPOSED REEF LOCATION

CORNER	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	2,524,978.41	29,858.90	28° 44' 18.436"N	89° 41' 43.774"W
2	2,527,978.41	29,858.90	28° 44' 18.010"N	89° 41' 10.084"W
3	2,527,978.41	26,858.90	28° 43' 48.316"N	89° 41' 10.569"W
4	2,524,978.41	26,858.90	28° 43' 48.742"N	89° 41' 44.255"W



PROPOSED "REEF IN PLACE" PLAN FOR THE "B" PLATFORM BLOCK 133 WEST DELTA AREA GULF OF MEXICO

DRAWN BY: CMC	DATE: 12/8/2005	CHECKED BY:	DRAWING No.: 11-299-Reef
REV. DATE: 9-29-2011	REV. No.: 4	SCALE: AS-SHOWN	JOB No.: 11-299-33
GEODETIC DATUM: NAD27 PROJECTION: LAMBERT ZONE: LOUISIANA SOUTH		UNITS IN FEET 0 500' 1,000'	
36499 Perkins Road Prairieville, Louisiana 70769 Tel: 225-673-2163 Fax: 225-744-3116			1 of 4

PROFILE VIEW

WATER SURFACE

0' ELEVATION (ASSUMED)

Proposed Charted Reef Clearance 85-ft

196'±

Proposed Structure Clearance 196-ft

MUD LINE (-285')

**WATER CLEARANCE
NOT TO SCALE**

REFERENCE SOURCES:

1. BOEMRE Database updated through September, 2011
2. Depth information supplied by client.



**PROPOSED
"REEF IN PLACE" PROFILE FOR THE
"B" PLATFORM
BLOCK 133
WEST DELTA AREA
GULF OF MEXICO**

DRAWN BY: CMC	DATE: 12/9/2005	CHECKED BY:	DRAWING No.: 11-299-Reef
REV. DATE: 9-29-2011	REV. No.: 4	SCALE: N.T.S.	JOB No.: 11-299-33

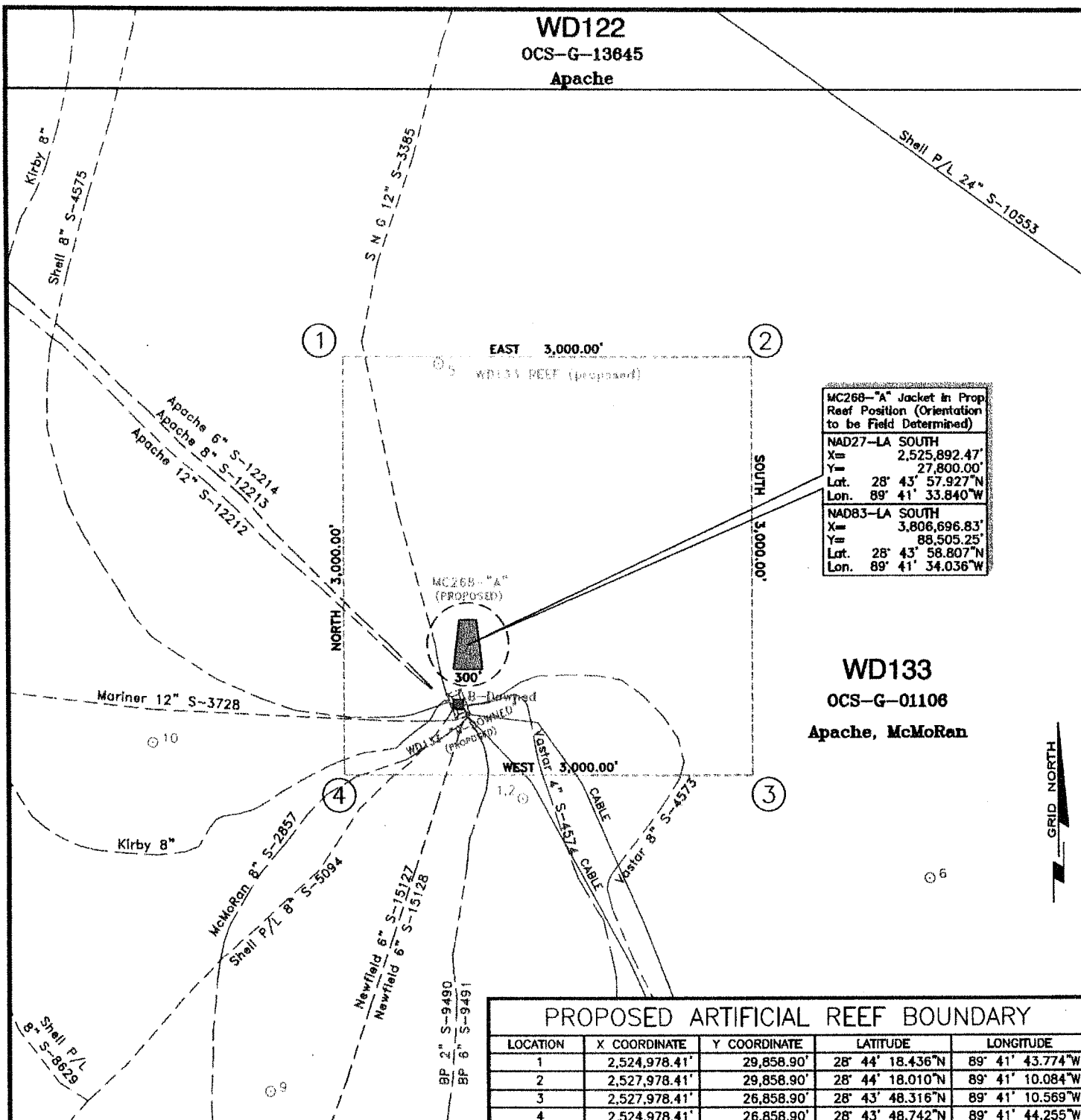
GEODETTIC DATUM: NAD27
PROJECTION: LAMBERT
ZONE: LOUISIANA SOUTH



38400 Perkins Road
Prairieville, Louisiana 70769
Tel: 225-873-2163
Fax: 225-744-3116

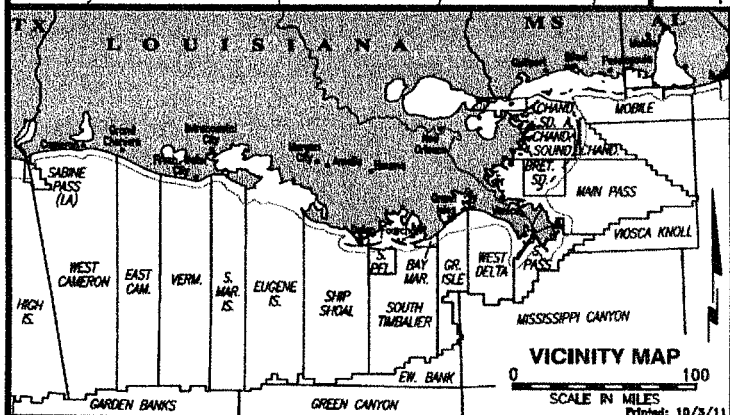
2 of 4

WD122
OCS-G-13645
Apache



MC268—"A" Jacket in Prop Reef Position (Orientation to be Field Determined)				
NAD27—LA SOUTH				
X=	2,525,892.47'			
Y=	27,800.00'			
Lat.	28°	43'	57.927"N	
Lon.	89°	41'	33.840"W	
NAD83—LA SOUTH				
X=	3,806,696.83'			
Y=	88,505.25'			
Lat.	28°	43'	58.807"N	
Lon.	89°	41'	34.036"W	

WD133
OCS-G-01106
Apache, McMoran



ExxonMobil

MISSISSIPPI CANYON 268 - "A"
PROPOSED REEF POSITION
BLOCK 133
WEST DELTA AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Dulles Dr. Lafayette, Louisiana 70506-3001 (337) 237-1900

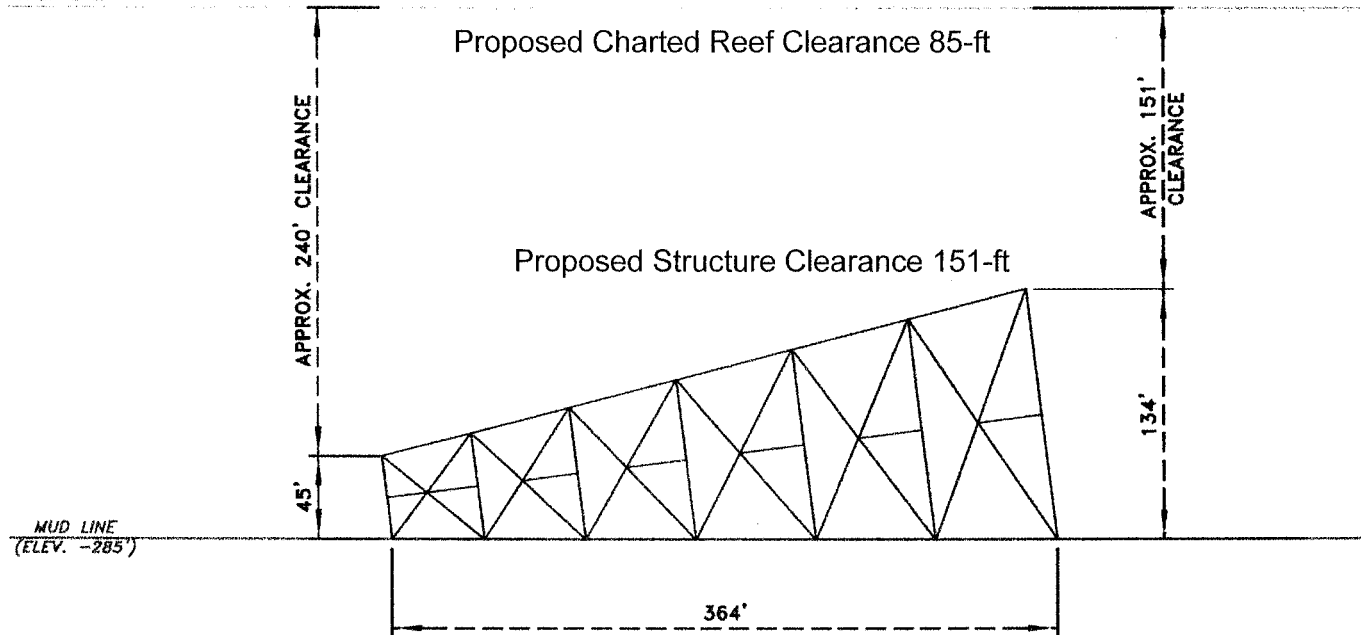
GEODETIC DATUM: NAD27
PROJECTION: LOUISIANA SOUTH
GRID UNITS: US SURVEY FEET

SCALE IN FEET 0 1,000'

Job No.: 1102420 Date: 10/03/11
Dwgfile: H:\2011\1102420\CAD\1102420A

Drwn: SJL Chart: 3 Of: 4

WATER LINE



NOTES:

- 1) 7 MILES TO NEAREST SHIPPING FAIRWAY.
- 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.

ExxonMobil

MISSISSIPPI CANYON 268 - "A"
IN PROPOSED REEF POSITION

BLOCK 133
WEST DELTA AREA
GULF OF MEXICO

FUGRO CHANCE INC.

200 Paine Dr. Lafayette, Louisiana 70506-3001 (337) 233-1300

TUORO
200 Paine Dr. Lafayette, Louisiana 70506-3001 (337) 233-1300

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

SCALE
IN FEET 0 100'

Job No.: 1102420

Date: 10/03/11

Drwn: SJL

Chart: Of:

4 4

Printed: 10/3/11

Dwgfile: H:\2011\1102420\CAD\1102420B