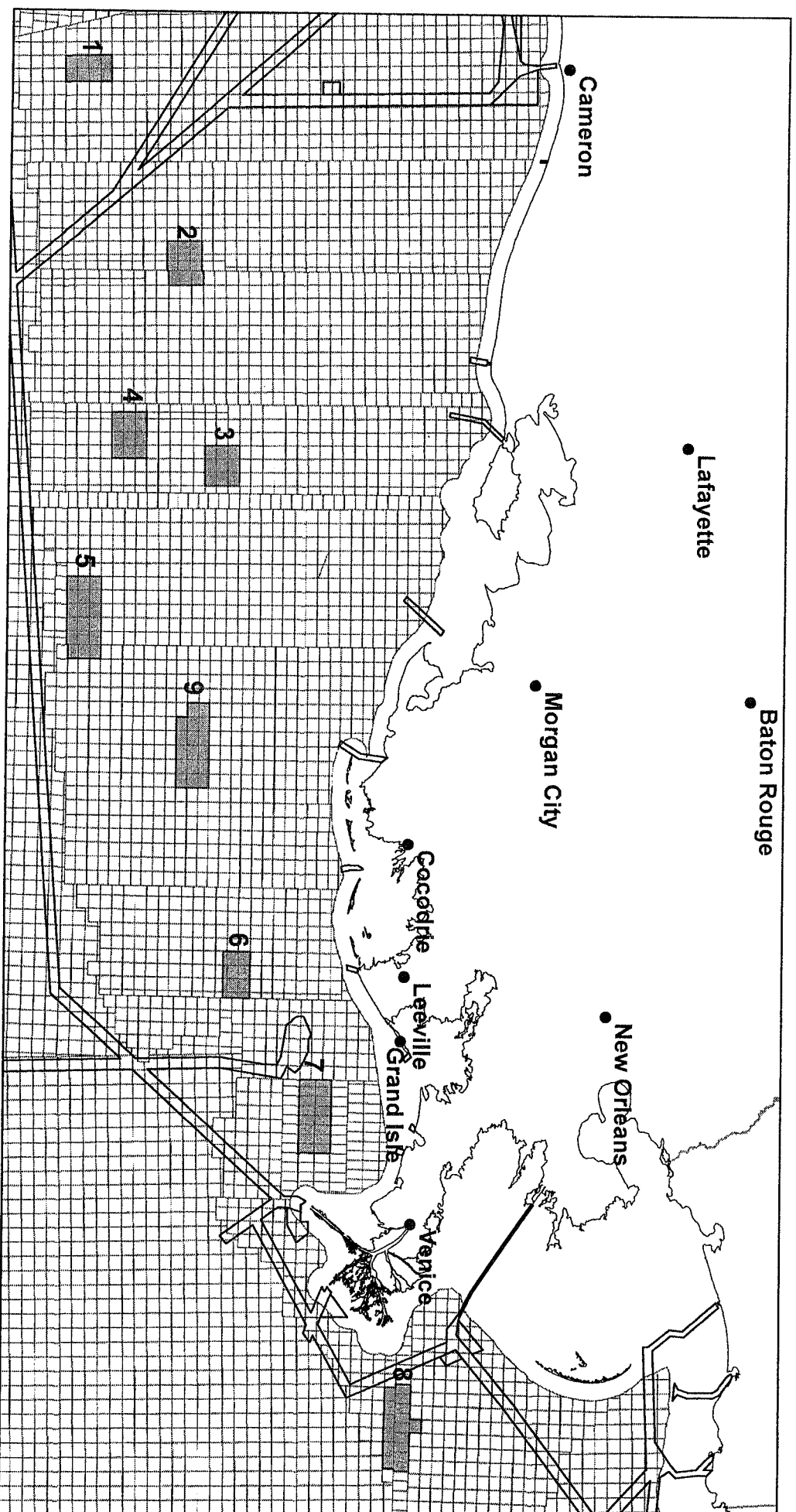


# Louisiana Artificial Reef Planning Areas



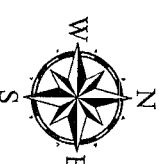
**Planning Areas**

**Fairways**

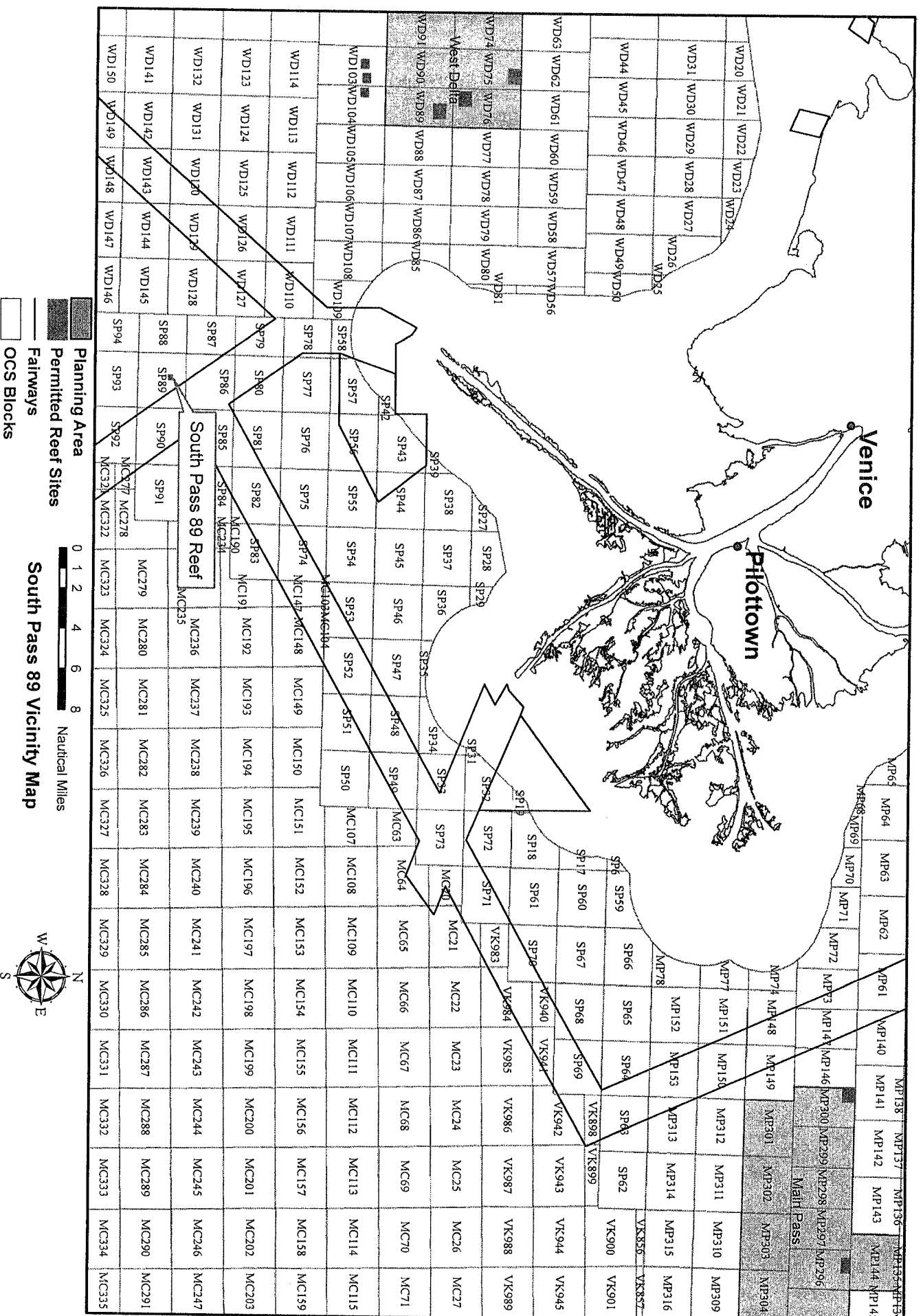
**OCS Blocks**

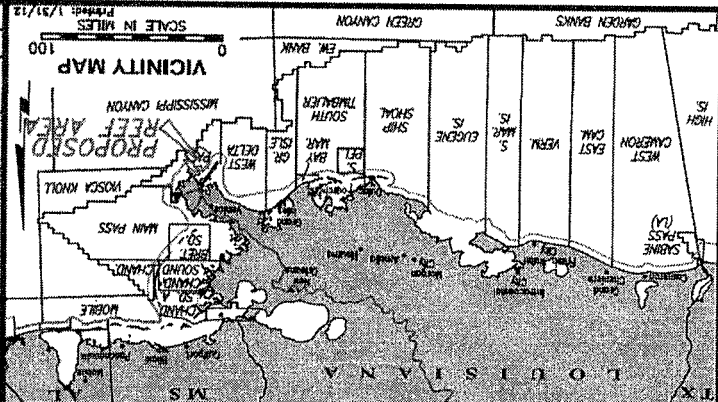
## Planning Areas

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



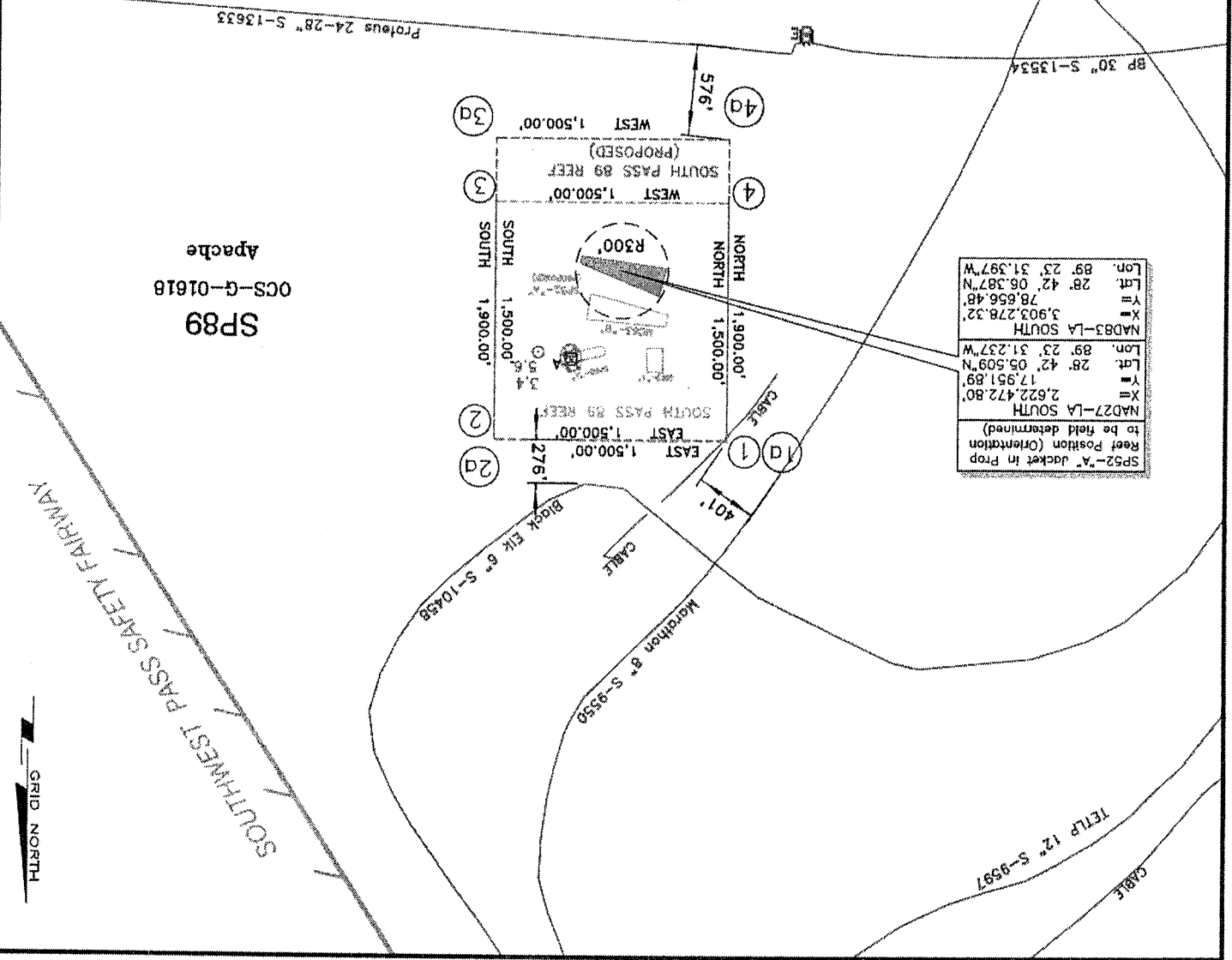


Job No: 1200150 Date: 1/31/12  
 GEODETIC DATUM: NAD27  
 PROJECTION: LOUISIANA SOUTH  
 GRID UNITS: US SURVEY FEET  
 SCALE IN FEET  
 SCALE 1" = 1,000'  
 Chart of: 1 2  
 Drawn: S.J.L.  
 Dwgfile: H:\2012\1200150\CAD\1200150A

200 Miles by Latitude, Longitude 7000-3001 (3017 23-1000)  
**FUGRO CHANCE INC.**  
 SOUTH PASS AREA  
 BLOCK 89  
**PROPOSED REEF POSITION**  
**SOUTH PASS 52 - "A"**


LOCATION	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	2,621,786.00'	19,018.00'	28° 42' 16.176"N	89° 23' 38.744"W
2	2,623,286.00'	19,018.00'	28° 42' 15.925"N	89° 23' 21.906"W
3	2,623,286.00'	17,518.00'	28° 42' 01.078"N	89° 23' 22.191"W
4	2,621,786.00'	17,518.00'	28° 42' 01.330"N	89° 23' 39.029"W

LOCATION	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1a	2,621,786.00'	19,018.00'	28° 42' 16.176"N	89° 23' 38.744"W
2a	2,623,286.00'	19,018.00'	28° 42' 15.925"N	89° 23' 21.906"W
3a	2,623,286.00'	17,118.00'	28° 41' 57.119"N	89° 23' 22.268"W
4a	2,621,786.00'	17,118.00'	28° 41' 57.371"N	89° 23' 39.105"W



SP52-"A" Jacket in Prop Reef Position (Orientation to be field determined)			
X=	2,622,472.80'	Lat	28° 42' 05.509"N
Y=	17,951.89'	Lon	89° 23' 31.237"W
NAD27-LA SOUTH			
X=	3,903,278.32'	Lat	28° 42' 06.387"N
Y=	78,656.48'	Lon	89° 23' 31.397"W
NAD83-LA SOUTH			

SP89  
 OCS-G-01618  
 Apache

NOTES: 1) .6 STATUTE MILES TO NEAREST SHIPPING FAIRWAY. 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.		Printed: 1/31/12 DwgFile: H:\2012\1200150\CAD\1200150B	
Job No.: 1200150 Date: 1/31/12 Drawn: S.J.L. Chart: 2 of 2		GEODETIC DATUM: NAD 1927 PROJECTION: LOUISIANA SOUTH GRID UNITS: US SURVEY FEET NO SCALE	
200 Dallas Dr. Lafayette, Louisiana 70508-3001 (504) 237-1300 <b>FUGRO CHANCE INC.</b>		SOUTH PASS 52 - "A" IN PROPOSED REEF POSITION BLOCK 89 SOUTH PASS AREA GULF OF MEXICO	
			

PROFILE

