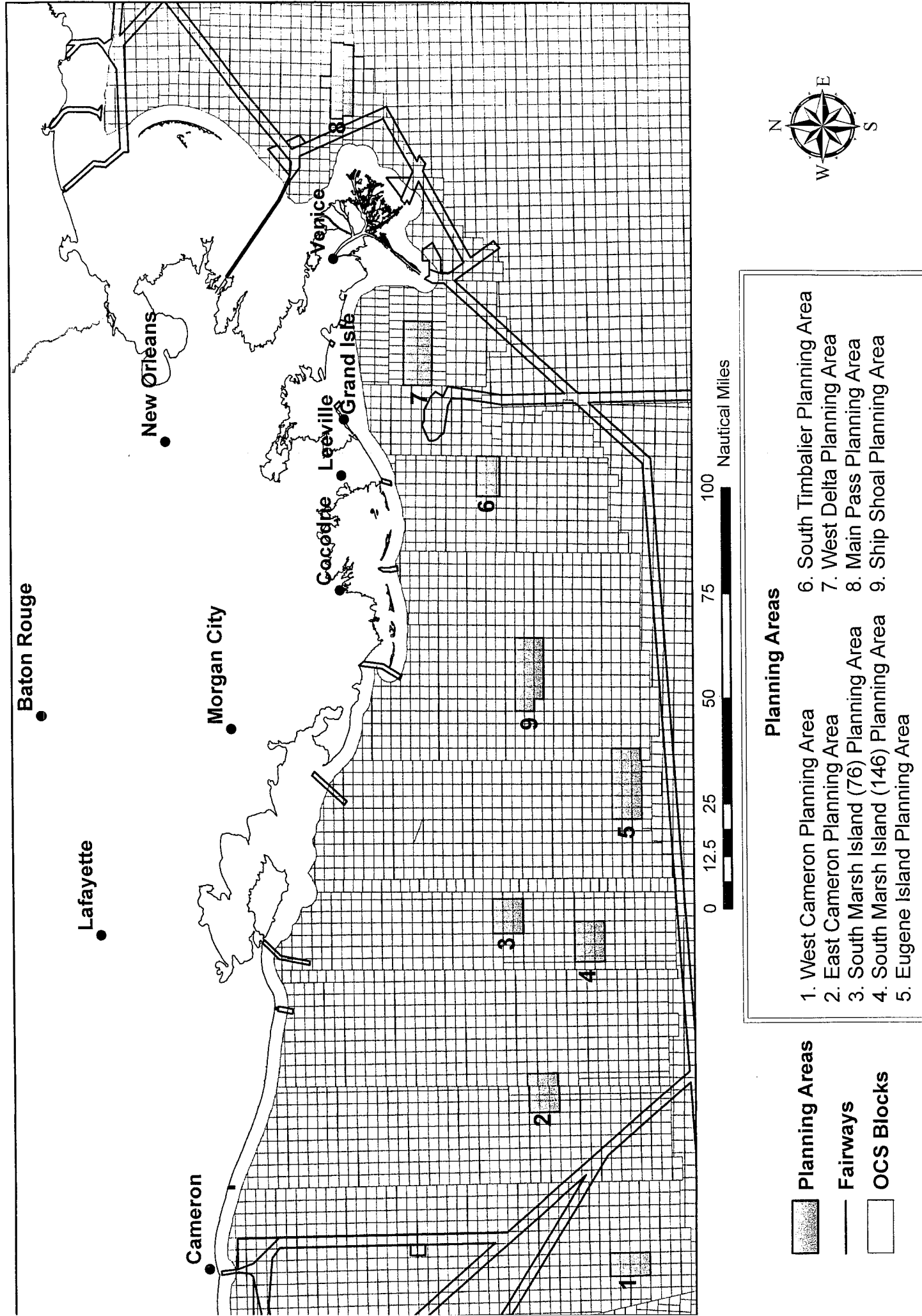
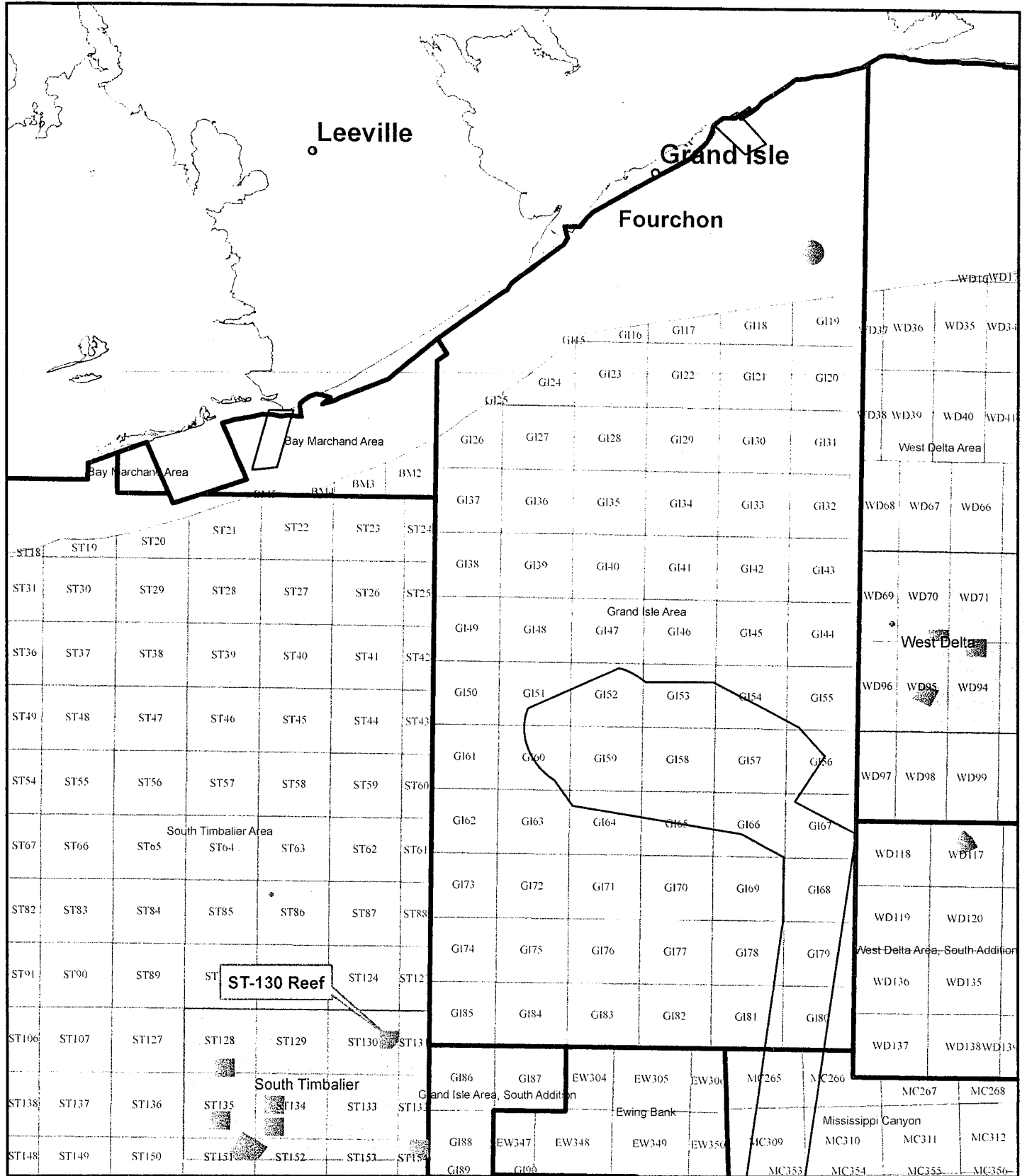






Louisiana Artificial Reef Planning Areas



Louisiana Artificial Reef Program

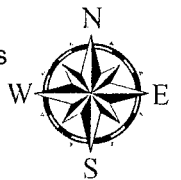


-  Planning Area
-  Permitted Reef Sites
-  Fairways
-  OCS Blocks

0 2.5 5 10 15

Nautical Miles

ST-130 Reef Vicinity Map



ARTIFICIAL REEF BOUNDARIES				
LOCATION	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	2,374,836.00'	11,489.00'	28° 41' 34.805"N	90° 09' 52.043"W
2	2,378,836.00'	11,489.00'	28° 41' 34.399"N	90° 09' 07.141"W
3	2,378,836.00'	9,043.00'	28° 41' 10.187"N	90° 09' 07.424"W
4	2,377,415.00'	7,490.00'	28° 40' 54.960"N	90° 09' 23.554"W
5	2,374,836.00'	7,490.00'	28° 40' 55.221"N	90° 09' 52.501"W

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THE
FAC-
C-
Z-
C-
C-

① EAST 4.000.00'

R300'
GI75-JA
(Proposed)

GI75-JA Jacket in Prop.
Reefed Position (Orientation
to be field determined)

NAD27-LA SOUTH
X= 2,376,478.78'
Y= 10,716.82'
Lat. 28° 41' 26.995"N
Lon. 90° 09' 33.691"W

NAD83-LA SOUTH
X= 3,657,280.96'
Y= 71,420.42'
Lat. 28° 41' 27.864"N
Lon. 90° 09' 33.948"W

ST131
OCS-00457
Chevron

NORTH 3.999.00'

SOUTH 2 446 00'

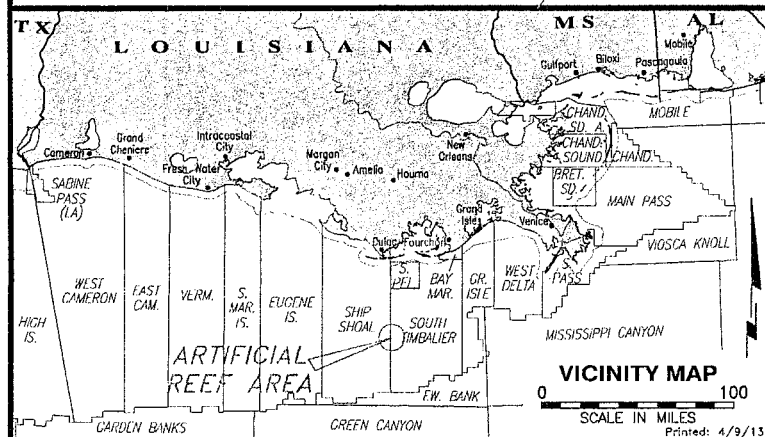
(5) WEST 2.579.00'

Chev-P/L 6" S-18894

This geological map displays several distinct chevron patterns, each identified by a name and associated survey data:

- Chevron 8"**: Labeled with S-9092 and S-2156.
- Chevron 6"**: Labeled with S-10589.
- Chevron 18"**: Labeled with S-3573.
- Chevron 22"**: Labeled with S-1899.
- Chevron 4"**: Labeled with S-7638.

The map also includes other features such as a dashed line labeled "Chev-P/L 12" S-3958", a solid line labeled "S-42° 27' 31"W 2,105.01'", and a point labeled "A". A scale bar at the bottom indicates distances from 0 to 1 mile.



Apache

GRAND ISLE 75 - "JA"
IN PROPOSED REEF POSITION
BLOCK 130
SOUTH TIMBALIER AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Dallas Dr. Lafayette, Louisiana 70506-5001 (504) 237-1500

FUGRO CHANCE INC.
200 Dulles Dr., Lafayette, Louisiana 70506-5001 (537) 237-1500

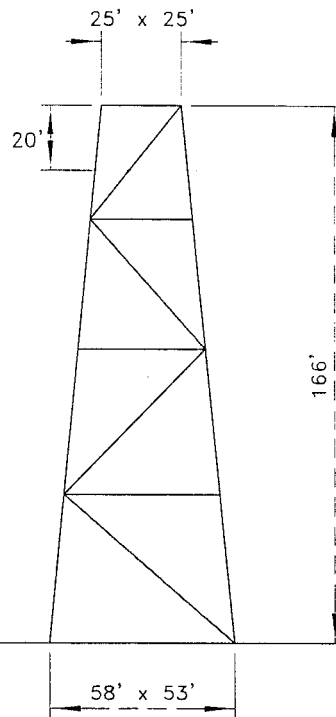
SCALE
IN FEET

0 1,000'

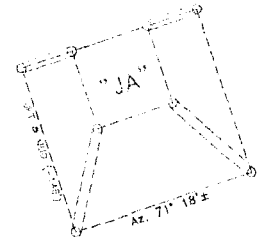
Job No.: 1300727	Date: 4/09/13
Dwgfile: H:\2013\1300727\CAD\1300727A	

Drwn: SJL	Chart: Of:
	1

TOP OF JACKET



MUD LINE
(ELEV. -146')



PLAN

PROFILE



GRAND ISLE 75 - "JA"
TO BE REEFED

BLOCK 130
SOUTH TIMBALIER AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Dulles Dr. Lafayette, Louisiana 70508-3001 (337) 237-1500



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

SCALE 0 60'
IN FEET

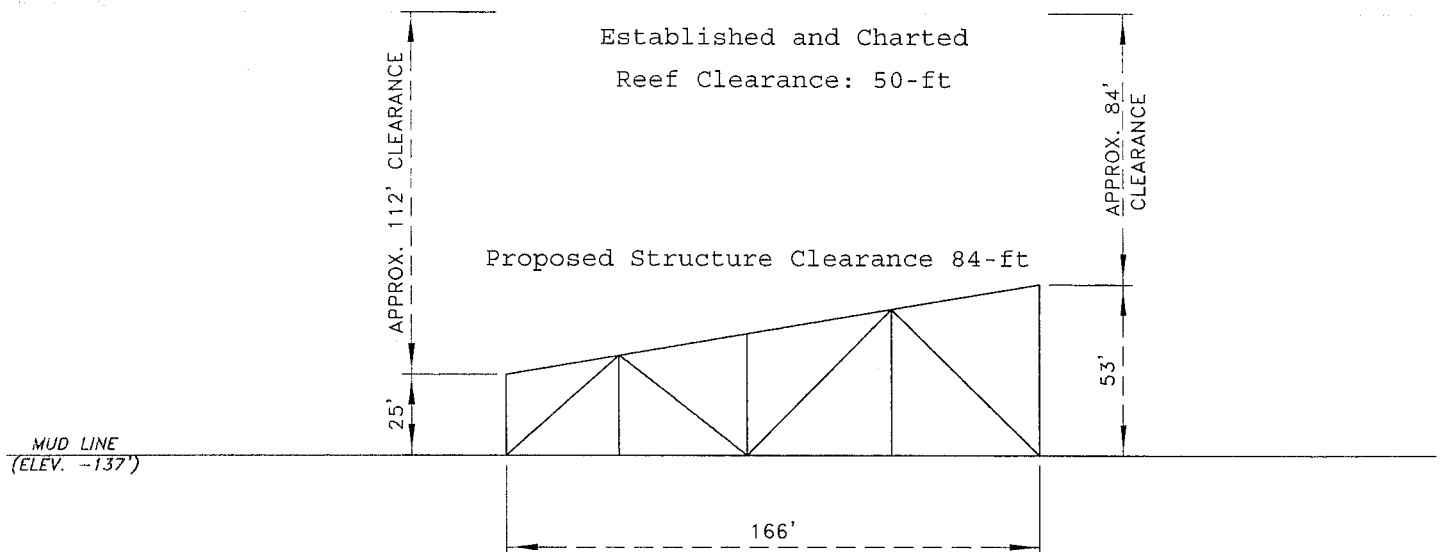
Job No.: 1300727 Date: 4/09/13

Drwn: SJL

Chart: Of:

Dwgfile: H:\2013\1300727\CAD\1300727B

2 3



NOTES:

- 1) 15 MILES TO NEAREST SHIPPING FAIRWAY.
- 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.

Apache

GRAND ISLE 75 - "JA"
IN PROPOSED REEF POSITION

BLOCK 130
SOUTH TIMBALIER AREA
GULF OF MEXICO

FUGRO CHANCE INC.
200 Dulles Dr., Lafayette, Louisiana 70506-3001 (504) 237-1300

FUGRO
CHANCE

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

SCALE 0 60'
IN FEET

Job No.: 1300727 Date: 4/09/13

Drwn: SJL

Chart: Of:

Dwgfile: H:\2013\1300727\CAD\1300727B

3 3