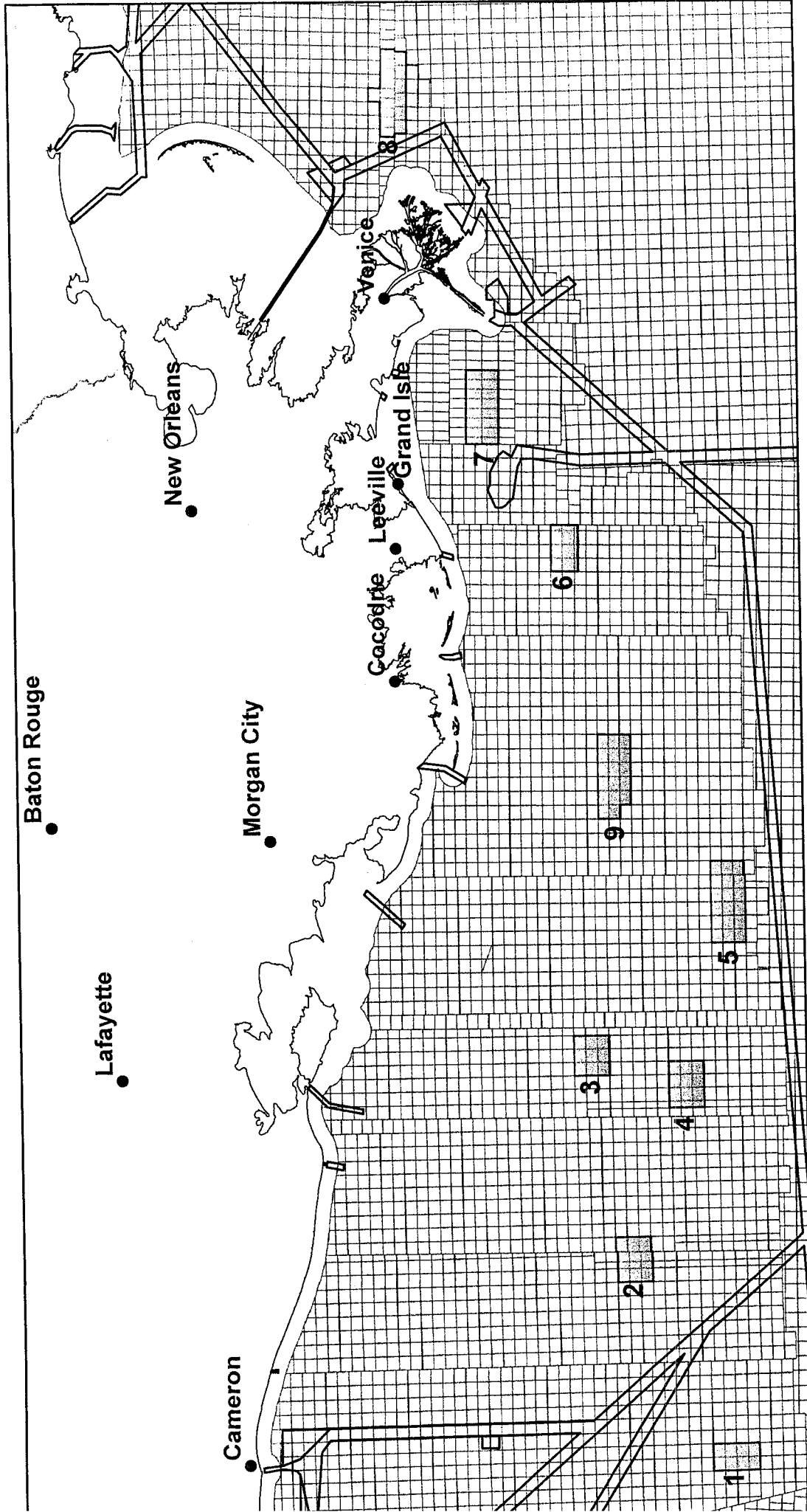





# Louisiana Artificial Reef Planning Areas



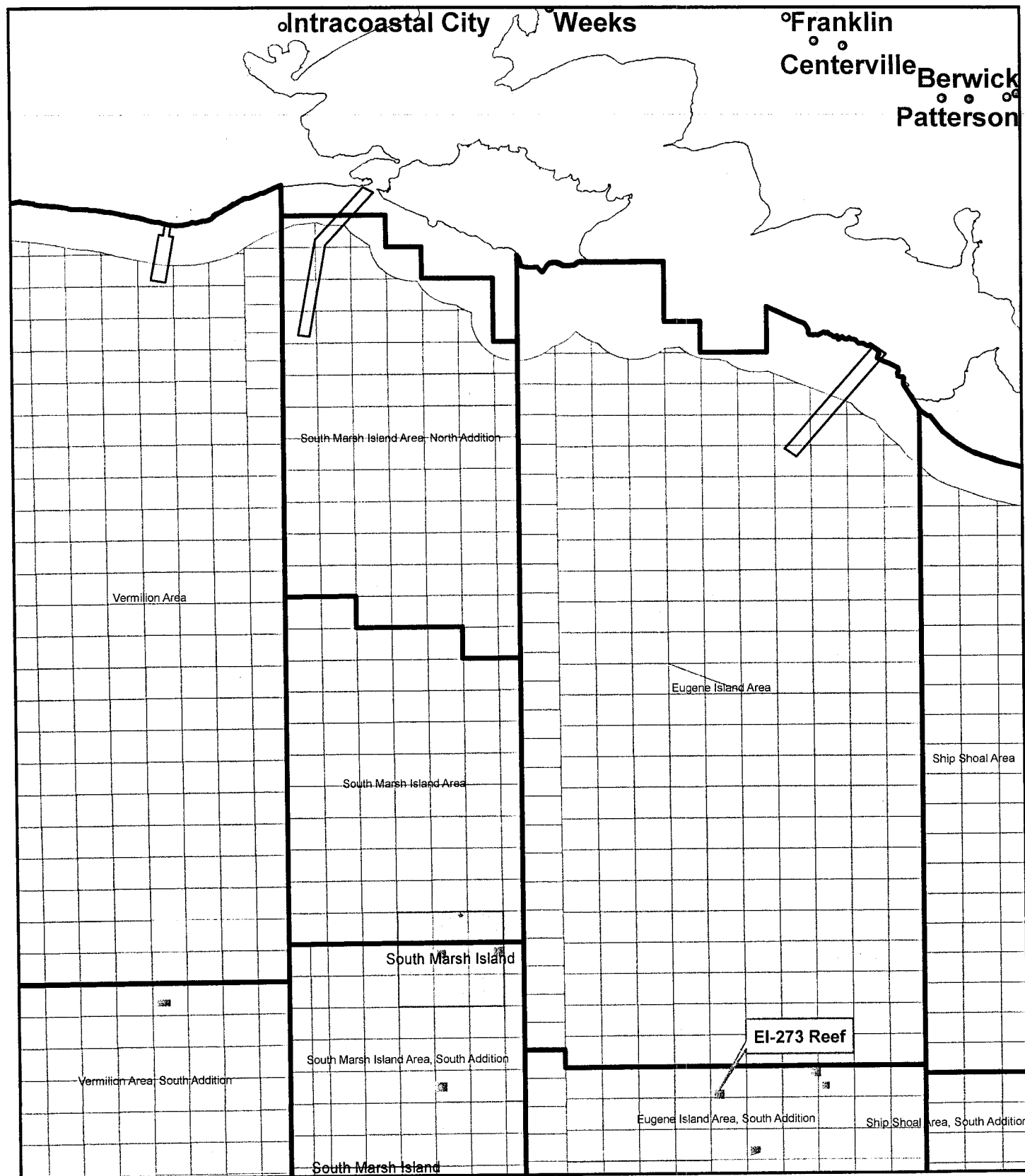
0 12.5 25 50 75 100 Nautical Miles

## 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

 Planning Areas  
 Fairways  
 OCS Blocks

# Louisiana Artificial Reef Program



Intracoastal City Weeks °Franklin  
 Centerville Berwick  
 Patterson

South Marsh Island Area, North Addition

Vermilion Area

Eugene Island Area

Ship Shoal Area

South Marsh Island Area

South Marsh Island

**EI-273 Reef**





Vermilion Area, South Addition

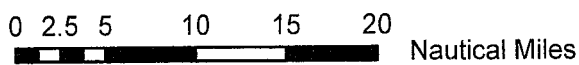
South Marsh Island Area, South Addition

Eugene Island Area, South Addition

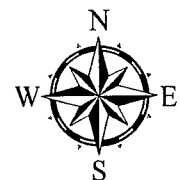
Ship Shoal Area, South Addition

South Marsh Island

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



**EI-273 Reef Vicinity Map**



ARTIFICIAL REEF BOUNDARY

CORNER	BLOCK	X COORDINATE	Y COORDINATE	LATITUDE	LONGITUDE
1	273	1,912,167.00'	-89,172.00'	28° 25' 16.278"N	91° 36' 23.363"W
2	273	1,915,667.00'	-89,172.00'	28° 25' 16.359"N	91° 35' 44.178"W
3	284	1,915,667.00'	-93,172.00'	28° 24' 36.766"N	91° 35' 44.075"W
4	284	1,911,667.00'	-93,172.00'	28° 24' 36.673"N	91° 36' 28.854"W
5	273	1,911,667.00'	-89,672.00'	28° 25' 11.317"N	91° 36' 28.948"W

APP-3002  
10/06/13

EI273

OCS-G-00987

Apache, Mariner

EI272

EAST 3,500.00'

②

TOP 12° S-1490

⑤

NASTE 707.11'

"E" Jacket in Prop. Reefed Position (Orientation to be field determined)

NAD27-LA SOUTH  
X= 1,912,876.76'  
Y= -91,056.42'  
Lat. 28° 24' 57.643"N  
Lon. 91° 36' 15.367"W

NAD83-LA SOUTH  
X= 3,193,677.56'  
Y= -30,355.59'  
Lat. 28° 24' 58.519"N  
Lon. 91° 36' 15.752"W

ALL CIRCLES HAVE A RADIUS OF 300'

"D" Jacket in Prop. Reefed Position (Orientation to be field determined)

NAD27-LA SOUTH  
X= 1,913,032.32'  
Y= -91,493.91'  
Lat. 28° 24' 53.316"N  
Lon. 91° 36' 13.614"W

NAD83-LA SOUTH  
X= 3,193,833.12'  
Y= -30,793.09'  
Lat. 28° 24' 54.192"N  
Lon. 91° 36' 13.999"W

SOUTH 4,000.00'

TOP 12° S-14578

EI285

WEST 4,000.00'

③

"A" Jacket in Prop. Reefed Position (Orientation to be field determined)

NAD27-LA SOUTH  
X= 1,912,631.74'  
Y= -92,395.42'  
Lat. 28° 24' 44.383"N  
Lon. 91° 36' 18.074"W

NAD83-LA SOUTH  
X= 3,193,432.55'  
Y= -31,694.61'  
Lat. 28° 24' 45.259"N  
Lon. 91° 36' 18.460"W

"B" Jacket in Prop. Reefed Position (Orientation to be field determined)

NAD27-LA SOUTH  
X= 1,913,043.80'  
Y= -92,395.42'  
Lat. 28° 24' 44.393"N  
Lon. 91° 36' 13.461"W

NAD83-LA SOUTH  
X= 3,193,844.62'  
Y= -31,694.61'  
Lat. 28° 24' 45.269"N  
Lon. 91° 36' 13.847"W

"C" Jacket in Prop. Reefed Position (Orientation to be field determined)

NAD27-LA SOUTH  
X= 1,913,092.65'  
Y= -91,950.84'  
Lat. 28° 24' 48.794"N  
Lon. 91° 36' 12.926"W

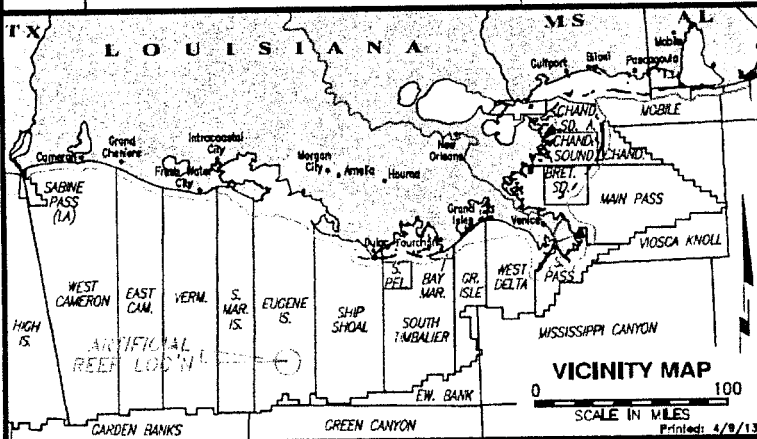
NAD83-LA SOUTH  
X= 3,193,893.46'  
Y= -31,250.02'  
Lat. 28° 24' 49.671"N  
Lon. 91° 36' 13.311"W

EI284

OCS-G-00991

Mariner

GRID NORTH



**EUGENE ISLAND 273 - VARIOUS PROPOSED REEF POSITION**

BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

**FUGRO CHANCE INC.**

200 Dulac Dr. Lafayette, Louisiana 70506-3001 (337) 237-1300

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

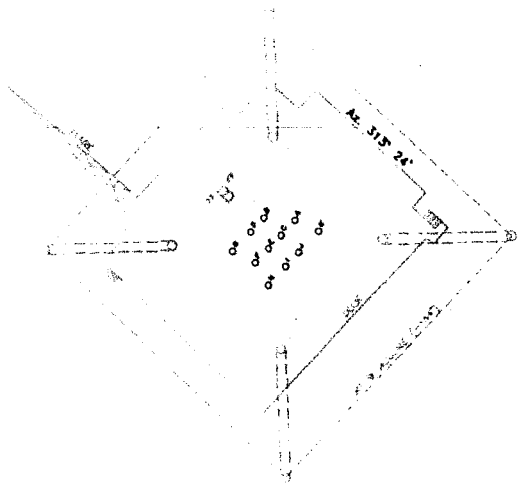
SCALE IN FEET 0 1,000'

Job No.: 1300596 Date: 4/08/13

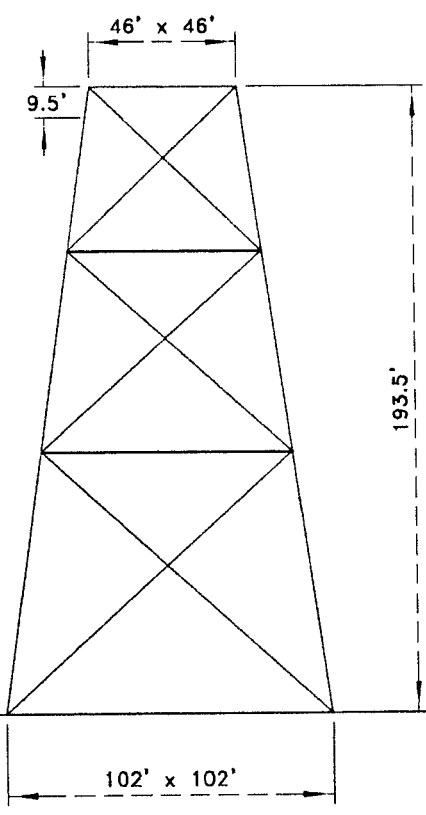
Drwn: SJL

Chart: Of: 1 11

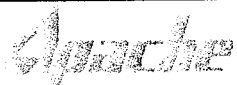
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PLAN



PROFILE



**EUGENE ISLAND 273 - "B"**  
**TO BE REEFED**  
 BLOCK 273  
 EUGENE ISLAND AREA  
 GULF OF MEXICO

**FUGRO CHANCE INC.**  
 240 Bulme Dr. Lafayette, Louisiana 70506-3001 (337) 237-1300

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

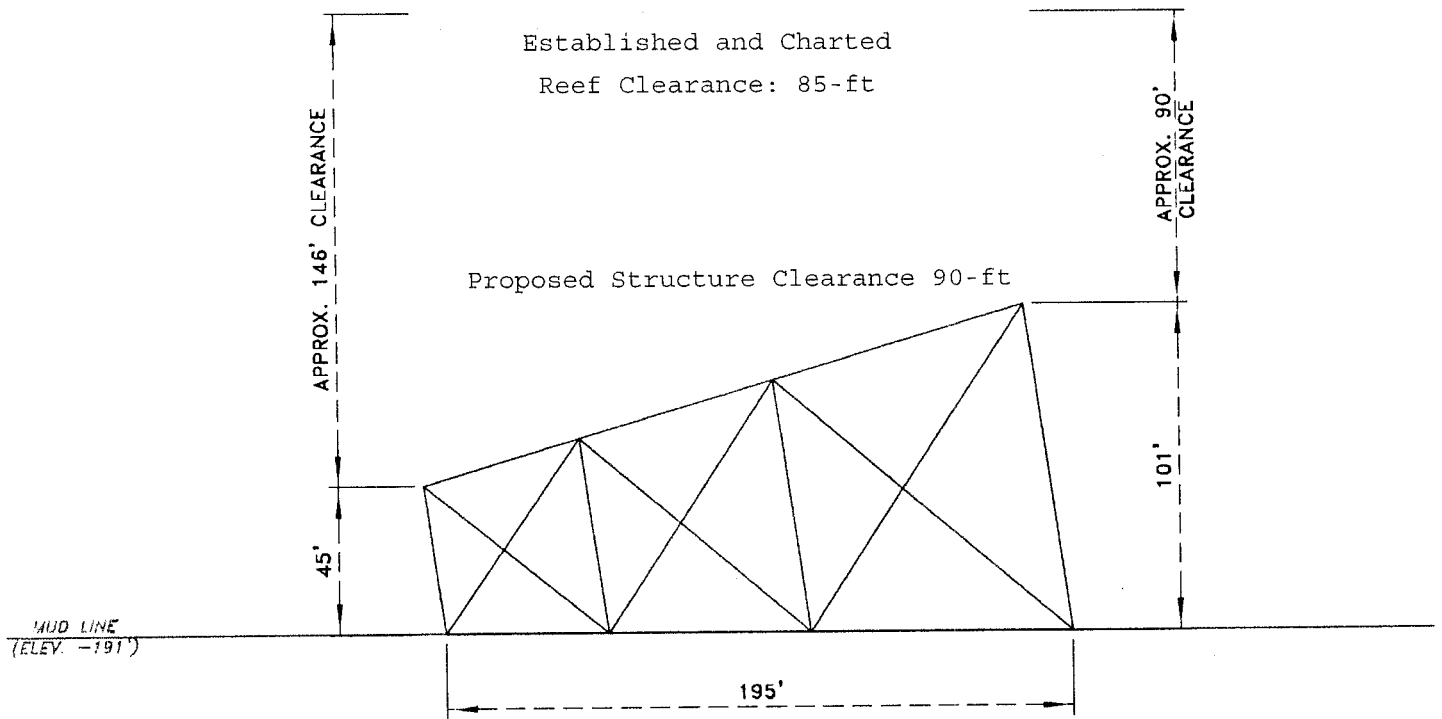
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 IN FEET

Job No.: 1300586 Date: 3/20/13

Drwn: SJL

Chart: Of:  
 2 11

Dwgfile: H:\2013\1300586\CAD\1300586B



**PROFILE**

**NOTES:**

- 1) 33 MILES TO NEAREST SHIPPING FAIRWAY.
- 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.



**EUGENE ISLAND 273 - "B"  
IN PROPOSED REEF POSITION**

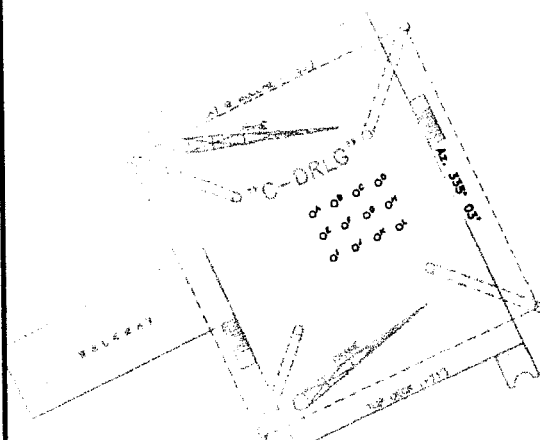
BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

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

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PROJECTION: LOUISIANA SOUTH  
GRID UNITS: US SURVEY FEET

SCALE 0 60'  
IN FEET

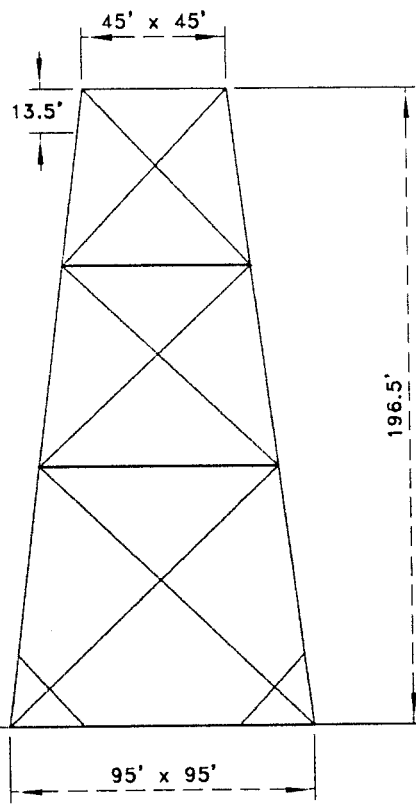
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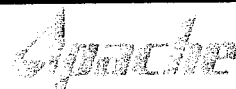
PLAN

PROFILE

TOP OF JACKET



MUD LINE  
(ELEV. -183')



**EUGENE ISLAND 273 - "C-DRILL"**  
**TO BE REEFED**  
 BLOCK 273  
 EUGENE ISLAND AREA  
 GULF OF MEXICO

**FUGRO CHANCE INC.**

200 Bullock Dr. Lafayette, Louisiana 70504-3001 (337) 237-1300

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

SCALE  
 IN FEET

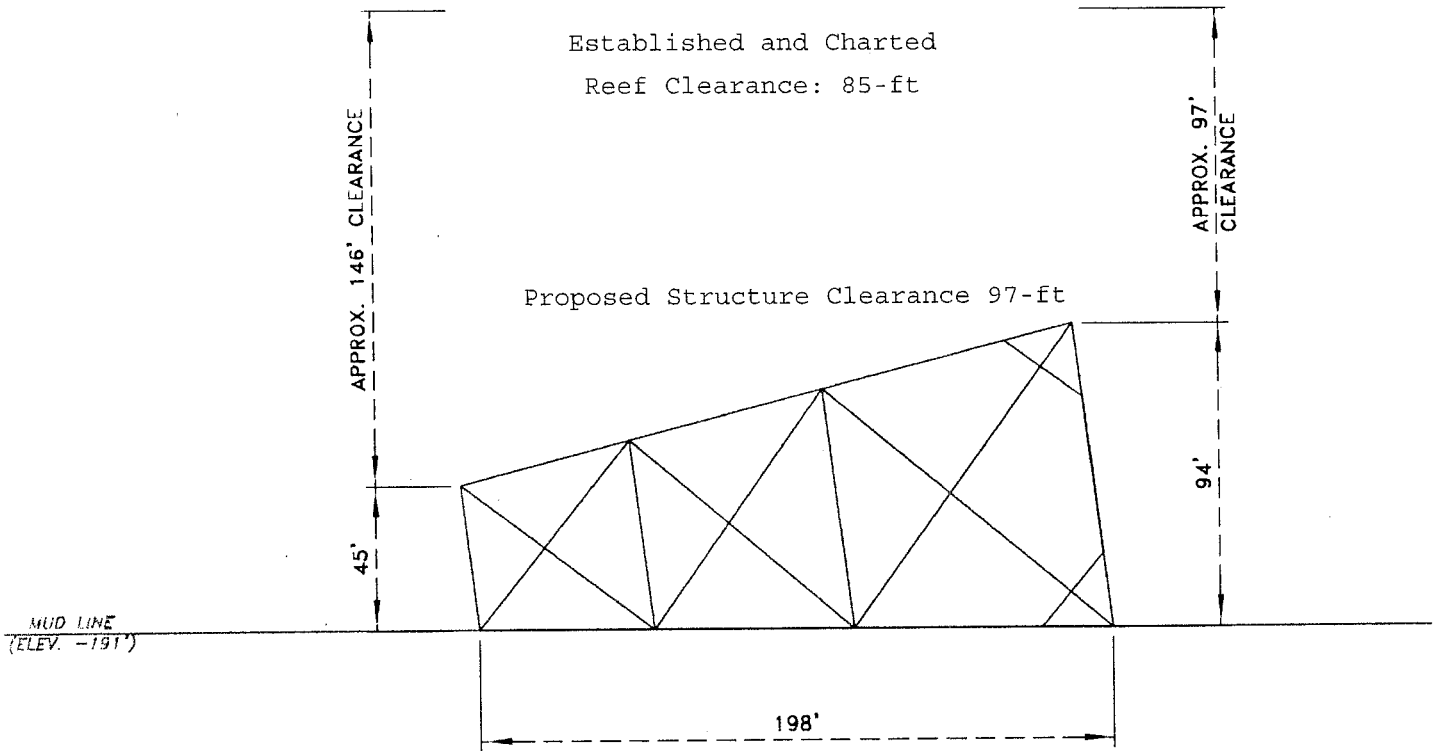
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Date: 3/20/13

Drwn: SJL

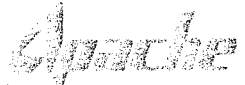
Chart: Of:

4 11



**PROFILE**

- NOTES.**
- 1) 33 MILES TO NEAREST SHIPPING FAIRWAY.
  - 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.



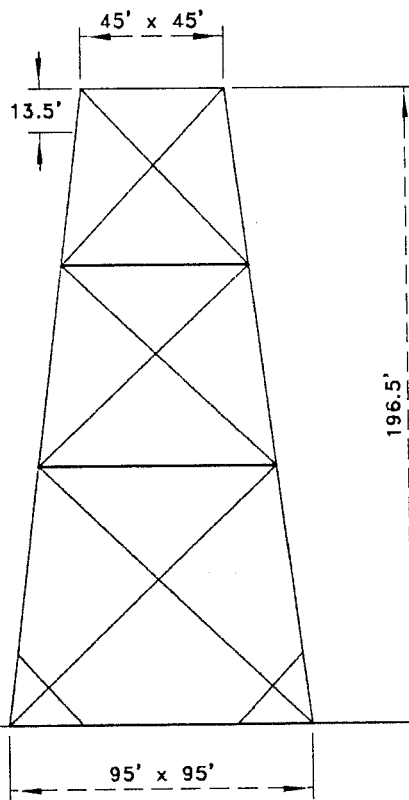
**EUGENE ISLAND 273 - "C-DRILL"  
IN PROPOSED REEF POSITION**

BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

**FUGRO CHANCE INC.**  
200 Bullock Dr. Lafayette, Louisiana 70504-5001 (337) 237-1300

GEODETTIC DATUM: NAD27		SCALE IN FEET	0  60'
PROJECTION: LOUISIANA SOUTH GRID UNITS: US SURVEY FEET			
Job No.: 1300596	Date: 3/20/13	Drwn: SJL	Chart: Of:
Dwgfile: H:\2013\1300596\CAD\1300596B			5 11

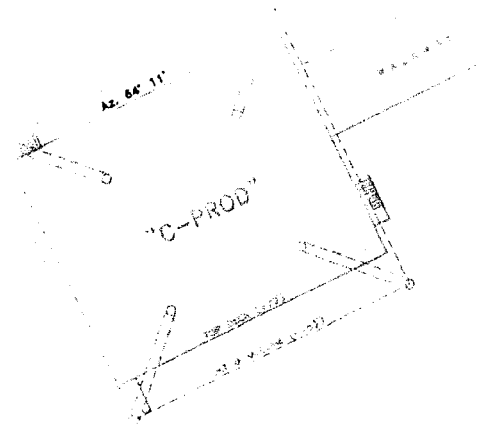
TOP OF JACKET



MUD LINE  
(ELEV. -193')

95' x 95'

196.5'



PLAN

PROFILE

*Signature*

**EUGENE ISLAND 273 - "C-PROD"  
TO BE REEFED**  
BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

**FUGRO CHANCE INC.**  
200 Bullock Dr. Lafayette, Louisiana 70504-3001 (337) 237-1500

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

SCALE  
IN FEET 0 60'

Job No.: 1300595 Date: 3/20/13

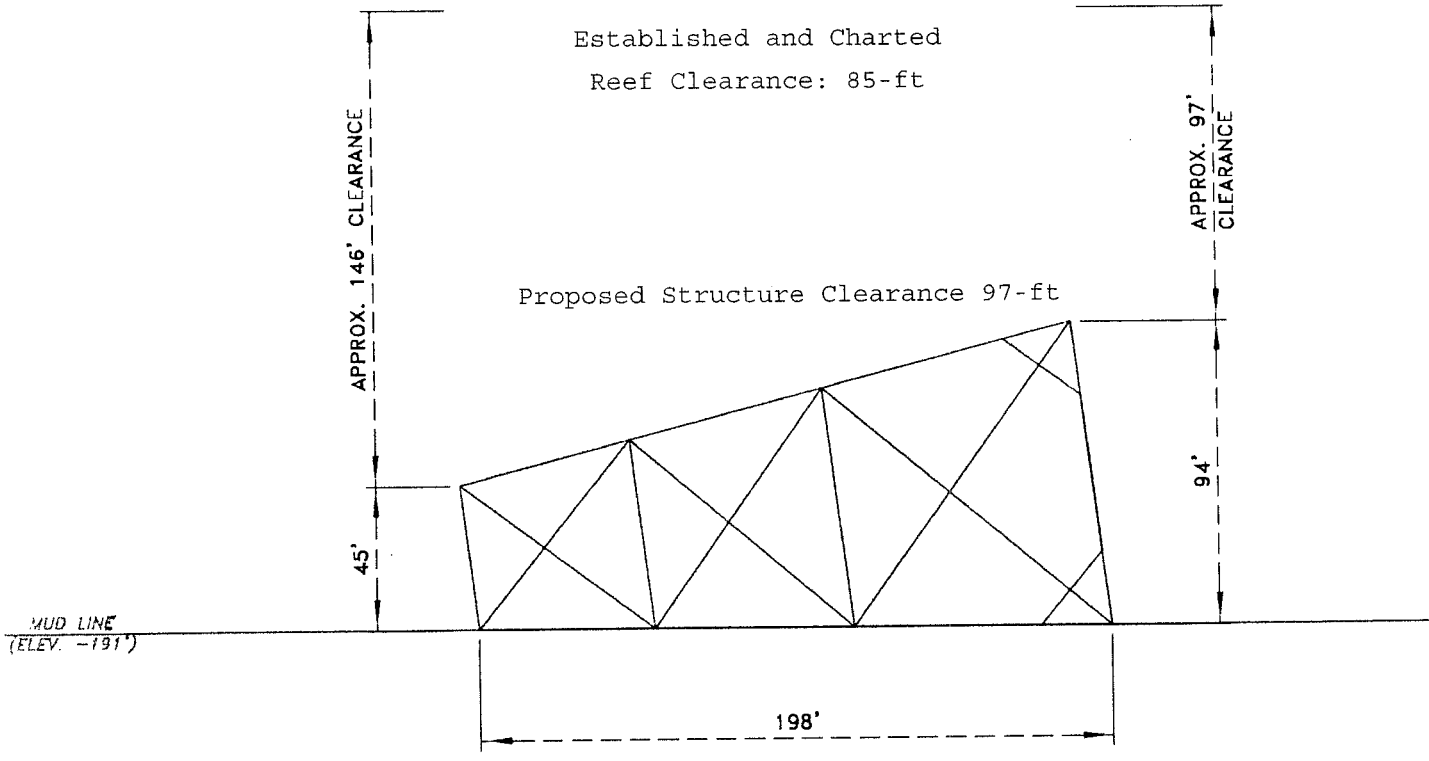
Drwn: SJL

Chart: Of:  
6 11

Printed: 3/20/13

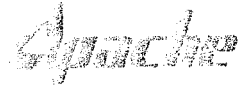
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**PROFILE**

- NOTES:**
- 1) 33 MILES TO NEAREST SHIPPING FAIRWAY.
  - 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.

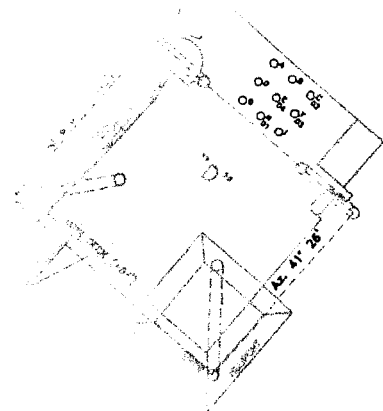


**EUGENE ISLAND 273 - "C-PROD"  
IN PROPOSED REEF POSITION**  
BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

**FUGRO CHANCE INC.**  
200 Dulles Dr. Lafayette, Louisiana 70508-3001 (337) 237-1300

GEODETIC DATUM: NAD27 PROJECTION: LOUISIANA SOUTH GRID UNITS: US SURVEY FEET	SCALE IN FEET	
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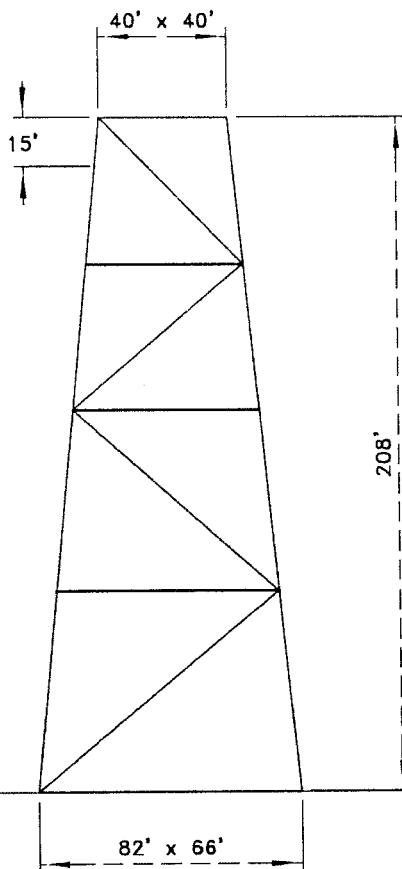
Job No.: 1300595	Date: 3/20/13	Drwn: SJL	Chart: 7	Of: 11
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PLAN

PROFILE

TOP OF JACKET



MUD LINE  
(ELEV. -19.3')



**EUGENE ISLAND 273 - "D"**  
**TO BE REEFED**  
 BLOCK 273  
 EUGENE ISLAND AREA  
 GULF OF MEXICO

**FUGRO CHANCE INC.**  
200 Dulles Dr. Lafayette, Louisiana 70508-5001 (337) 237-1500

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

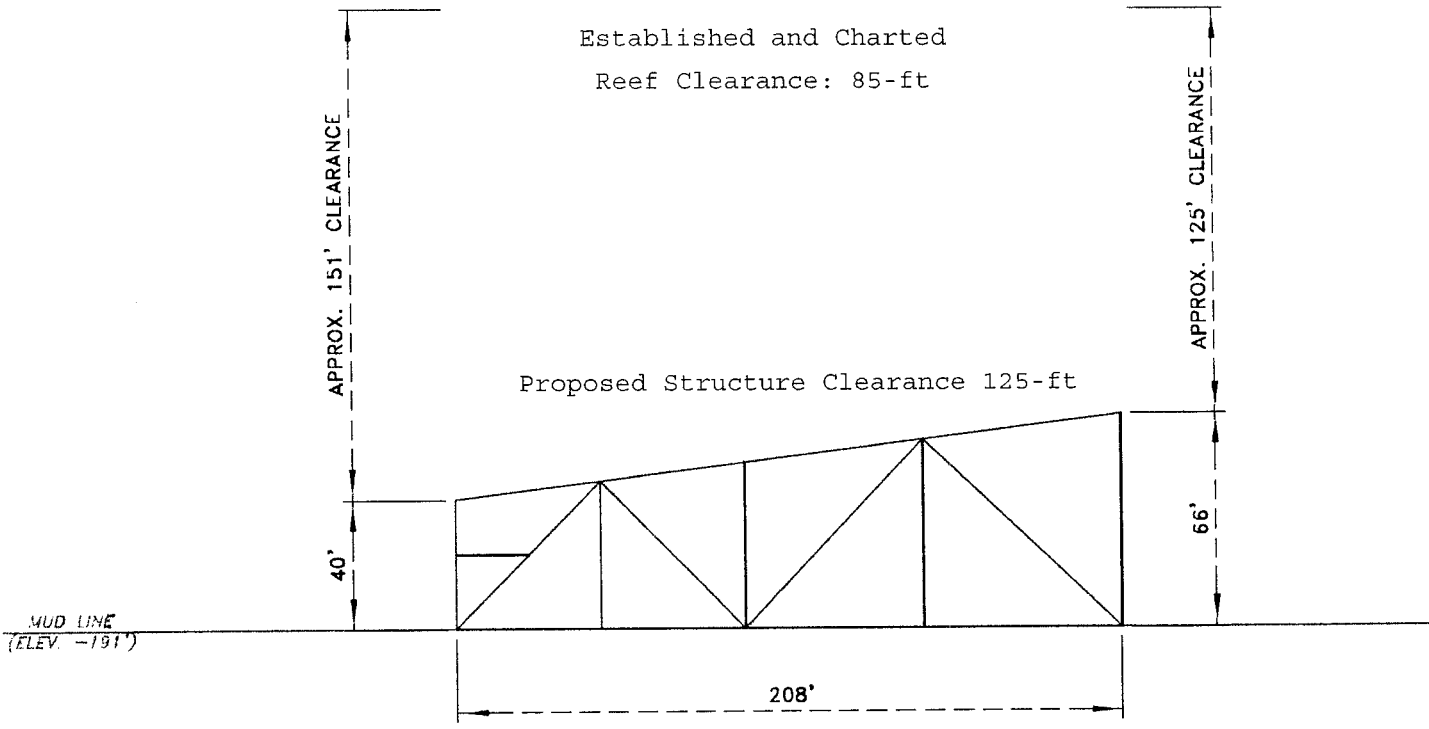
SCALE  
 IN FEET

Job No.: 1300588

Date: 3/20/13

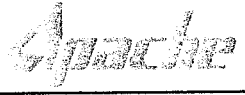
Drwn: SJL

Chart: Of:  
 8 11



**PROFILE**

**NOTES:**  
 1) 33 MILES TO NEAREST SHIPPING FAIRWAY.  
 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.

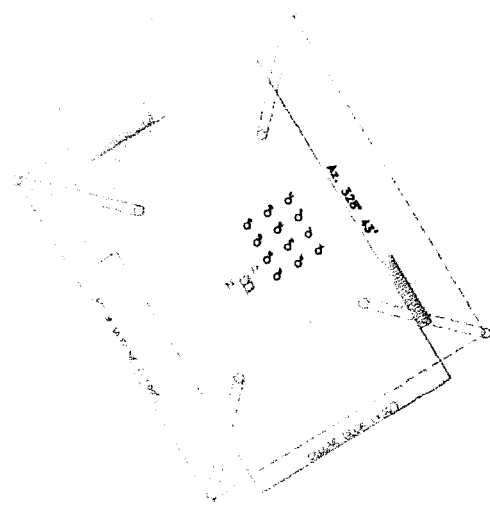


**EUGENE ISLAND 273 - "D"**  
**IN PROPOSED REEF POSITION**  
 BLOCK 273  
 EUGENE ISLAND AREA  
 GULF OF MEXICO

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

GEODETIC DATUM: NAD27 PROJECTION: LOUISIANA SOUTH GRID UNITS: US SURVEY FEET	SCALE IN FEET 
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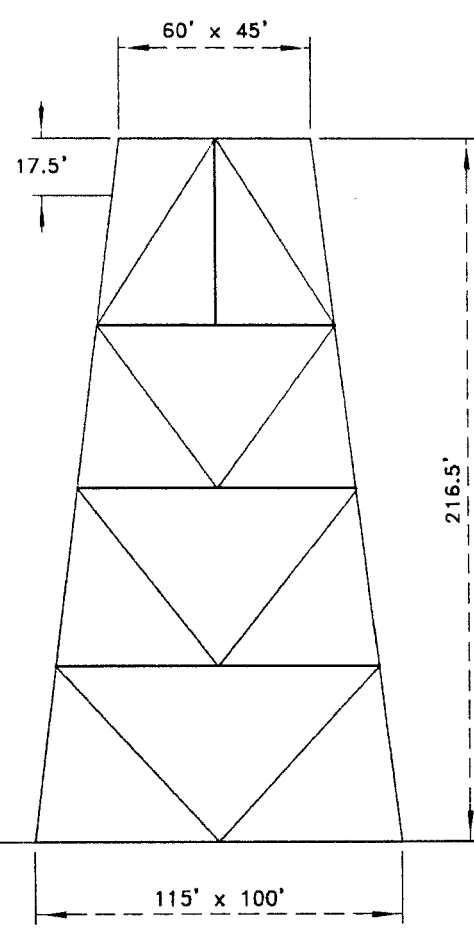
Job No.: 1300588	Date: 3/20/13	Drwn: SJL	Chart: Of:
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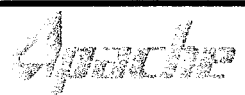
PLAN

PROFILE

TOP OF JACKET



MUD LINE  
(ELEV. -199')



**EUGENE ISLAND 284 - "B"**  
**TO BE REEFED**  
 BLOCK 273  
 EUGENE ISLAND AREA  
 GULF OF MEXICO

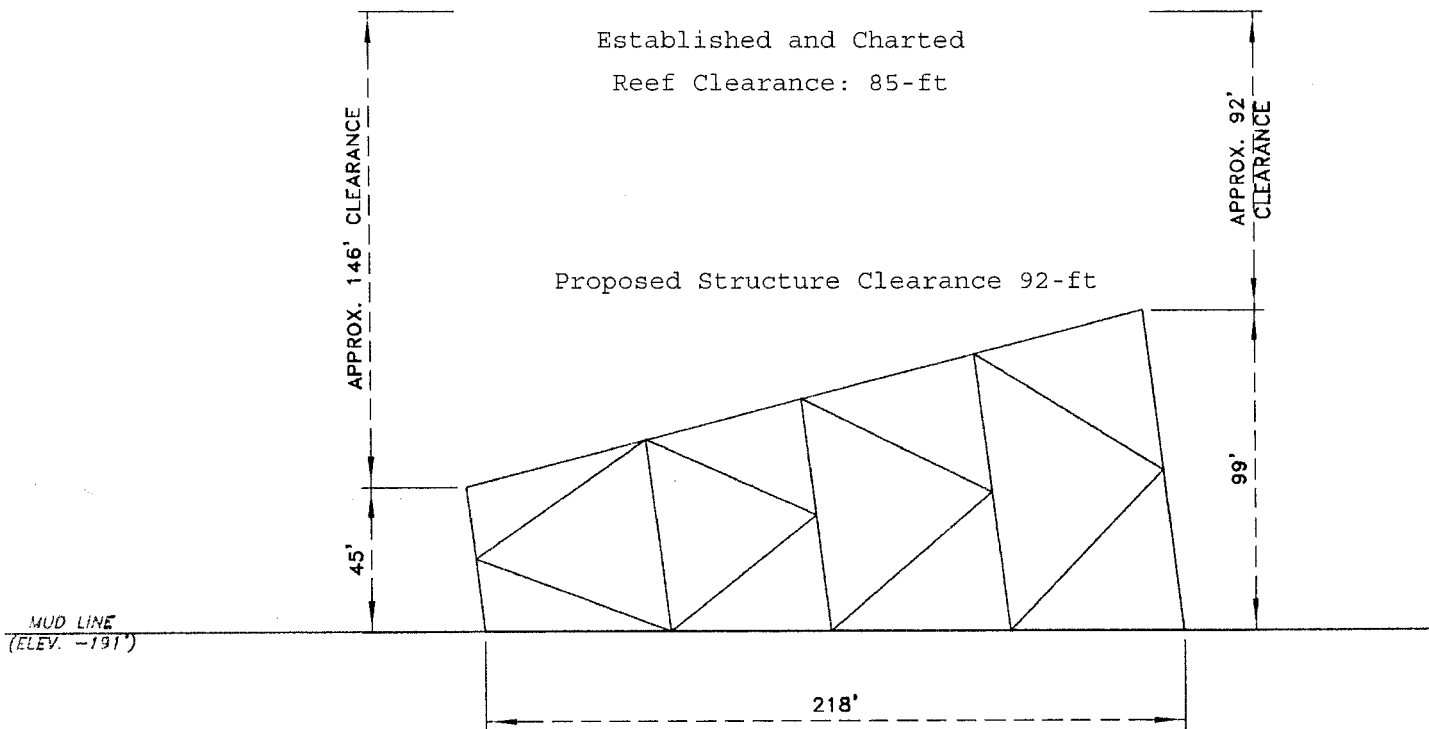
**FUGRO CHANCE INC.**  
 200 Dulac Dr. Lafayette, Louisiana 70506-5001 (337) 237-1500

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

SCALE  
 IN FEET

Job No.: 1300580 Date: 3/19/13 Drwn: SJL

Chart: Of:  
 10 11



**PROFILE**

**NOTES:**

- 1) 33 MILES TO NEAREST SHIPPING FAIRWAY.
- 2) CLEARANCES BASED ON CONSTRUCTION DRAWINGS.



**EUGENE ISLAND 284 - "B"  
IN PROPOSED REEF POSITION**

BLOCK 273  
EUGENE ISLAND AREA  
GULF OF MEXICO

**FUGRO CHANCE INC.**

200 Bullas Dr. Lafayette, Louisiana 70508-3001 (337) 237-1300

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

SCALE  
IN FEET

Job No.: 1300580 Date: 3/19/13

Drwn: SJL

Chart: Of:

11 11