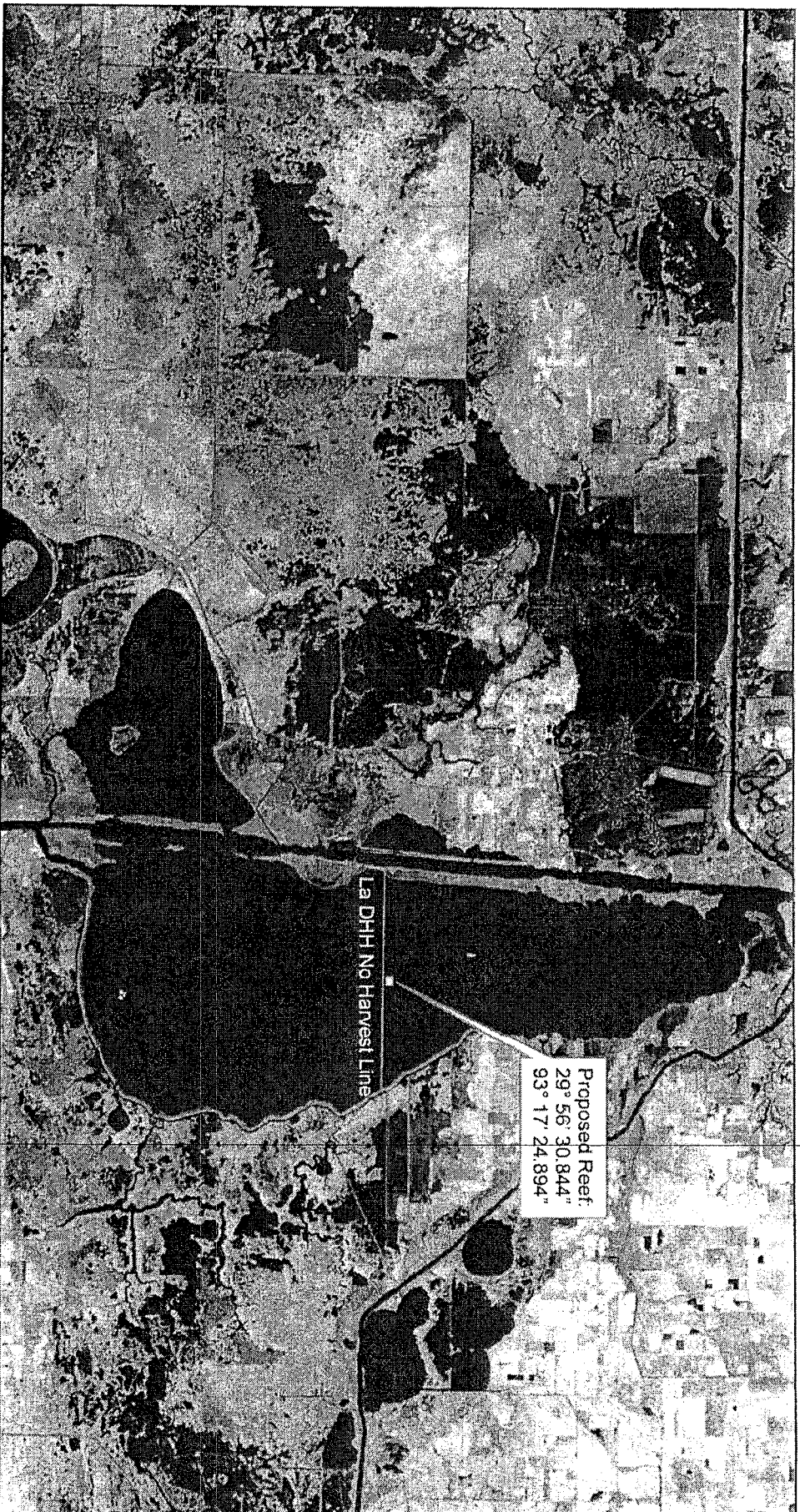


Louisiana Artificial Reef Program



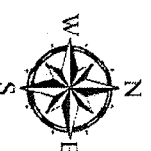
Legend

Proposed Sweet Lake Reef

Vicinity Map: Proposed Sweet Lake Reef

December 06, 2011

Not to be used for navigational purposes



NOTE 2
Within the 12-nautical-mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, as previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The Geological and Natural Resource Boundary off the Gulf of Mexico, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain the same. The 24-nautical-mile Continental Shelf, and the 200-nautical-mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.

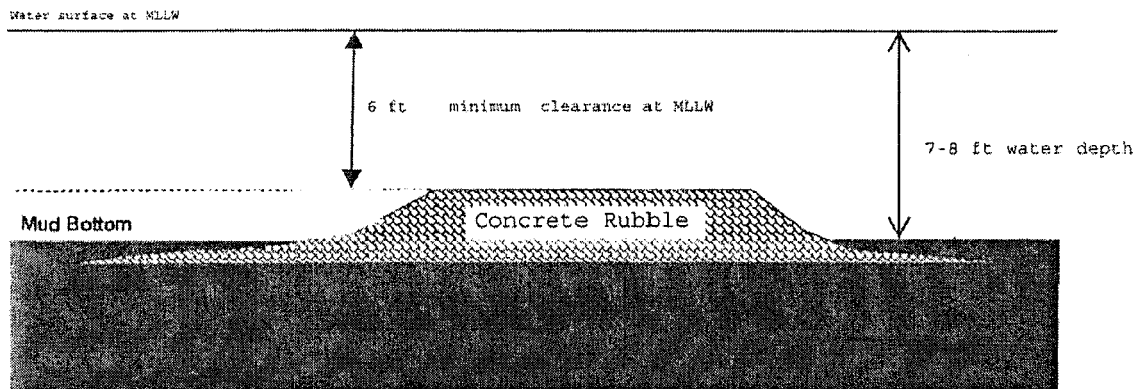


Proposed Sweet Lake Reef

Not to be used for navigational purposes



General Concrete Rubble Deployment



Not to Scale

**Cross Section View of
Proposed Sweet Lake Reef**
December 6, 2011

Barge Routes to Sweet Lake Reef

North route to Sweet Lake Reef:

Calcasieu Ship Channel through Texaco Cut to:

1. 30.0248349 93.3247621

Eastward to:

2. 30.0222916 93.2796944

Southward to:

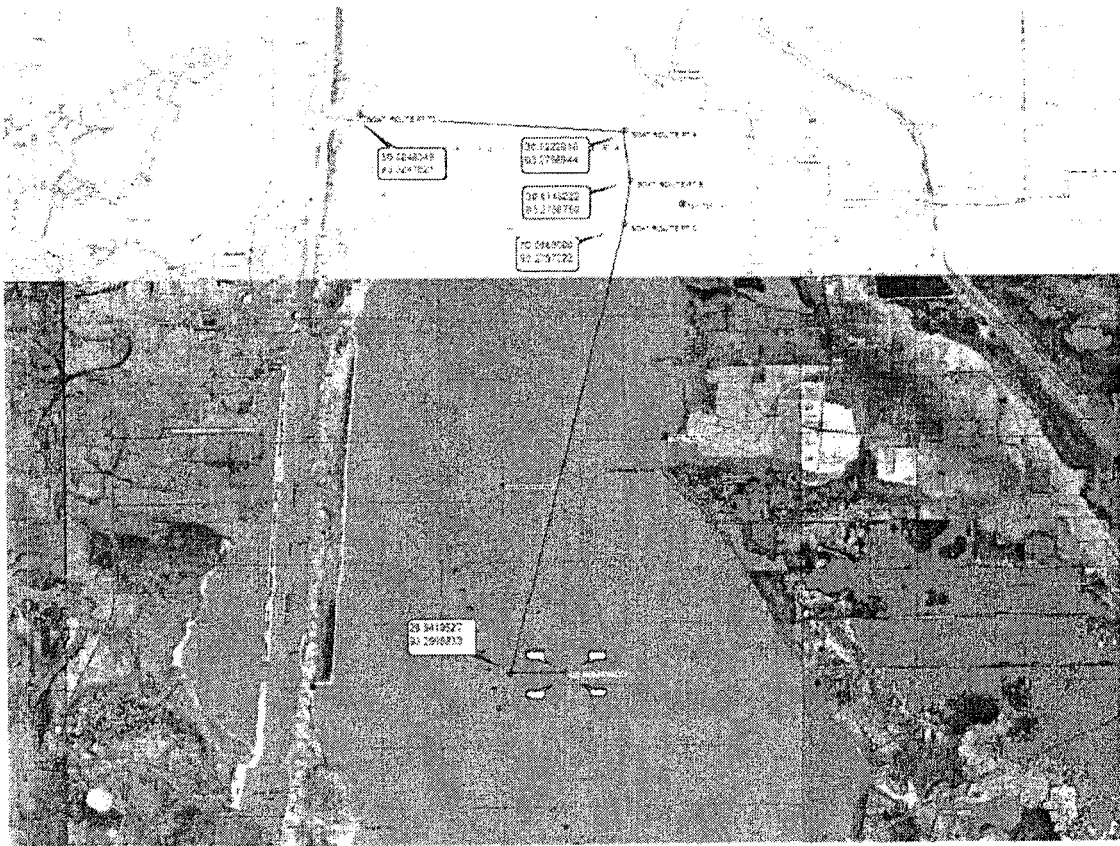
3. 30.0148222 93.2786750

4. 30.008300 93.2797222

5. 29.9419527 93.2998833

Eastward to Sweet Lake Reef:

6. 29.941901 93.290248



South route to Sweet Lake Reef:

Calcasieu Ship Channel at:

1. 29.876607 93.342654

Eastward to:

2. 29.877025 93.290146

Northward to Sweet Lake Reef:

3. 29.941901 93.290248

