

- GGNS BUILDING LEGEND:**
- ① UNIT 1
  - ② UNIT 2 (NOT COMPLETED)
  - ③ UNIT 1 NDCT
  - ④ UNIT 2 NDCT BASIN
  - ⑤ SWITCHYARD
  - ⑥ WAREHOUSE
  - ⑦ ADMINISTRATION BUILDING
  - ⑧ ESC BUILDING
  - ⑨ RADIAL WELLS
  - ⑩ AUXILIARY COOLING TOWER

**NOTES:**  
 PROPOSED NEW PLANT CONSTRUCTION AREAS.  
 UTM COORD. GRID SHOWN.

**SOURCE:**  
 USGS TOPO MAP GRAND GULF, MS - LA (1963-1973) AND WIDOWS CREEK, MS - LA (1986 PROVISIONAL)

SERI  
 GRAND GULF NUCLEAR STATION SITE  
 EARLY SITE PERMIT APPLICATION  
 ENVIRONMENTAL REPORT

SITE LAYOUT

FIGURE 2.1-1      REV. 1

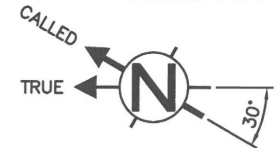
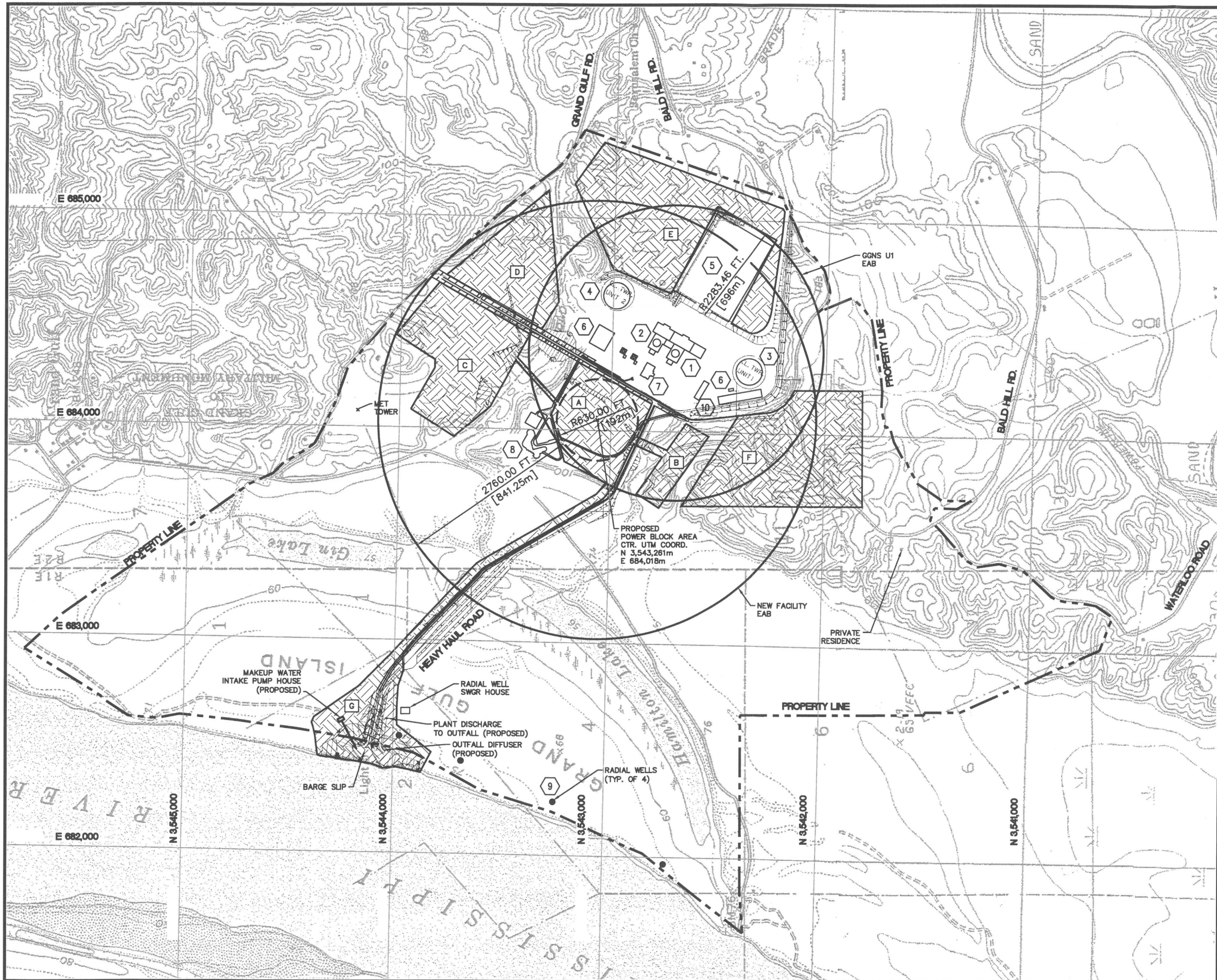


NOTES:  
 PROPOSED NEW PLANT CONSTRUCTION AREAS.  
 - - - - - PROPERTY LINE

SOURCE:  
 DEC. 21, 2001 USACE AERIAL SITE PHOTO

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AERIAL VIEW GRAND GULF SITE  
 NOVEMBER 21, 2001



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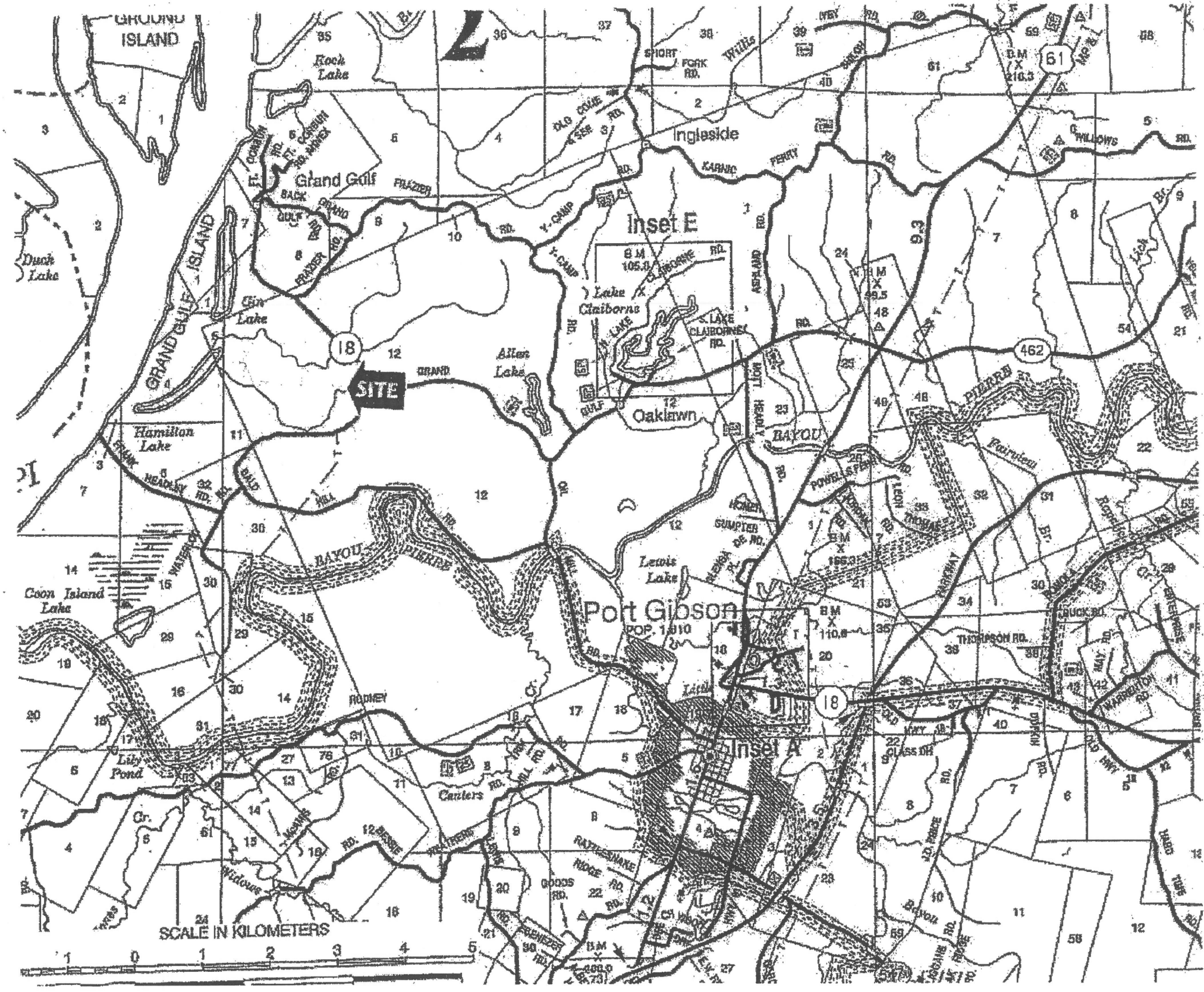
**NOTES:**

- ▨ PROPOSED NEW PLANT CONSTRUCTION AREAS.
- UTM COORD. GRID SHOWN.
- Ⓐ REFER TO TABLE 2.2-1 FOR APPROXIMATE ACREAGE OF CONSTRUCTION AREAS Ⓐ THRU Ⓒ

**SOURCE:**  
 USGS TOPO MAP GRAND GULF, MS - LA (1963-1973) AND WIDOWS CREEK, MS - LA (1986 PROVISIONAL)

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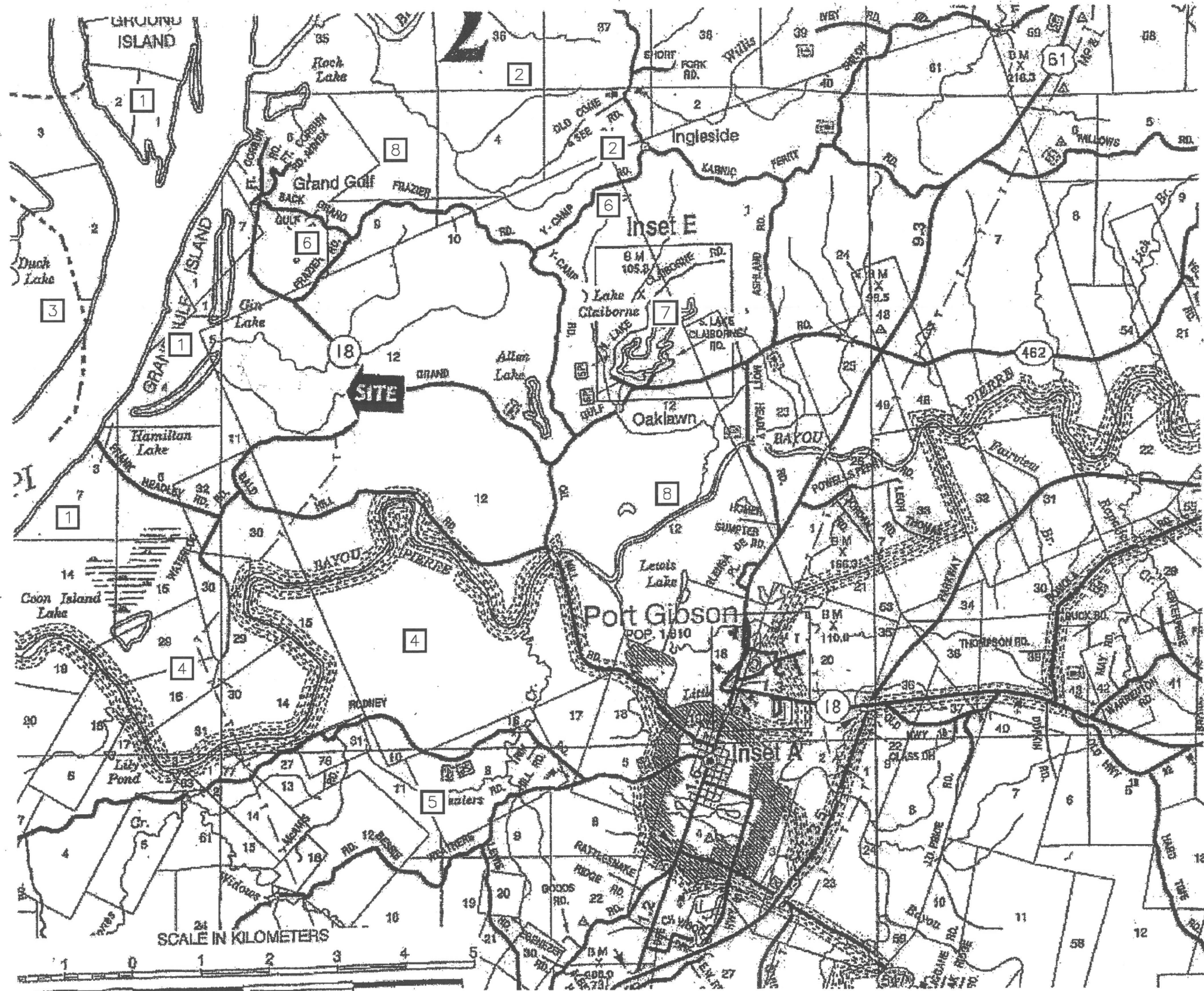
SITE LAYOUT



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SITE VICINITY  
 TRANSPORTATION MAP  
 AREA HIGHWAYS - MISSISSIPPI

SOURCE: GENERAL HIGHWAY MAP, CLAIBORNE COUNTY, MS., 2000 (MDOT PLANNING DIV.)



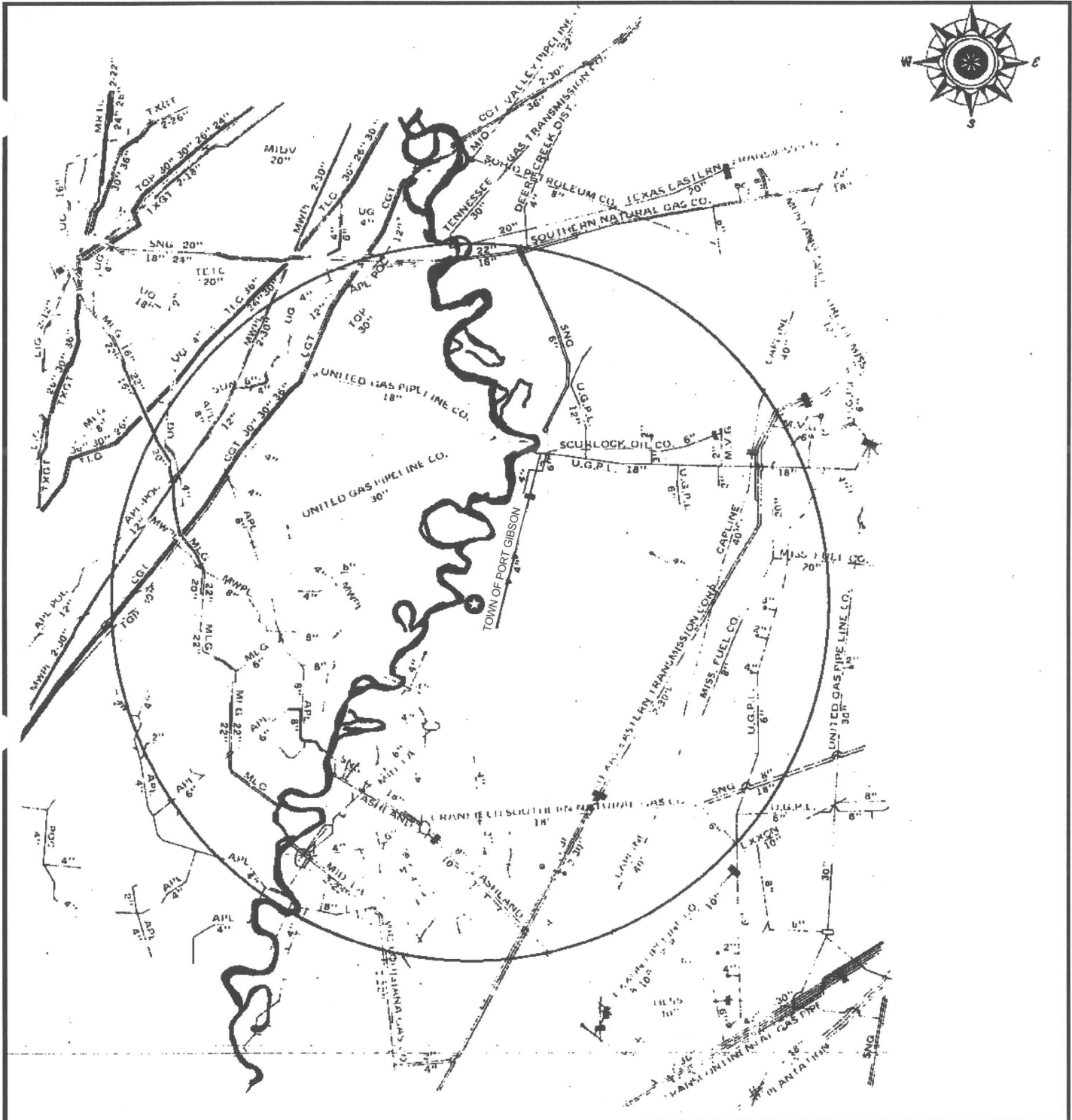
LEGEND:

- 1 FLOOD PLAIN
- 2 DECIDUOUS FOREST
- 3 FLOOD PLAIN & WETLANDS
- 4 PASTURE & FOREST
- 5 PASTURE
- 6 RECREATIONAL
- 7 RECREATIONAL & SINGLE FAMILY RESIDENTIAL
- 8 AGRICULTURE (CORN & COTTON)

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SITE VICINITY  
 LAND USE MAP

SOURCE: GENERAL HIGHWAY MAP, CLAIBORNE COUNTY, MS., 2000 (MDOT PLANNING DIV.)



A — ISOLATION VALVES - ROCKWELL TYPE

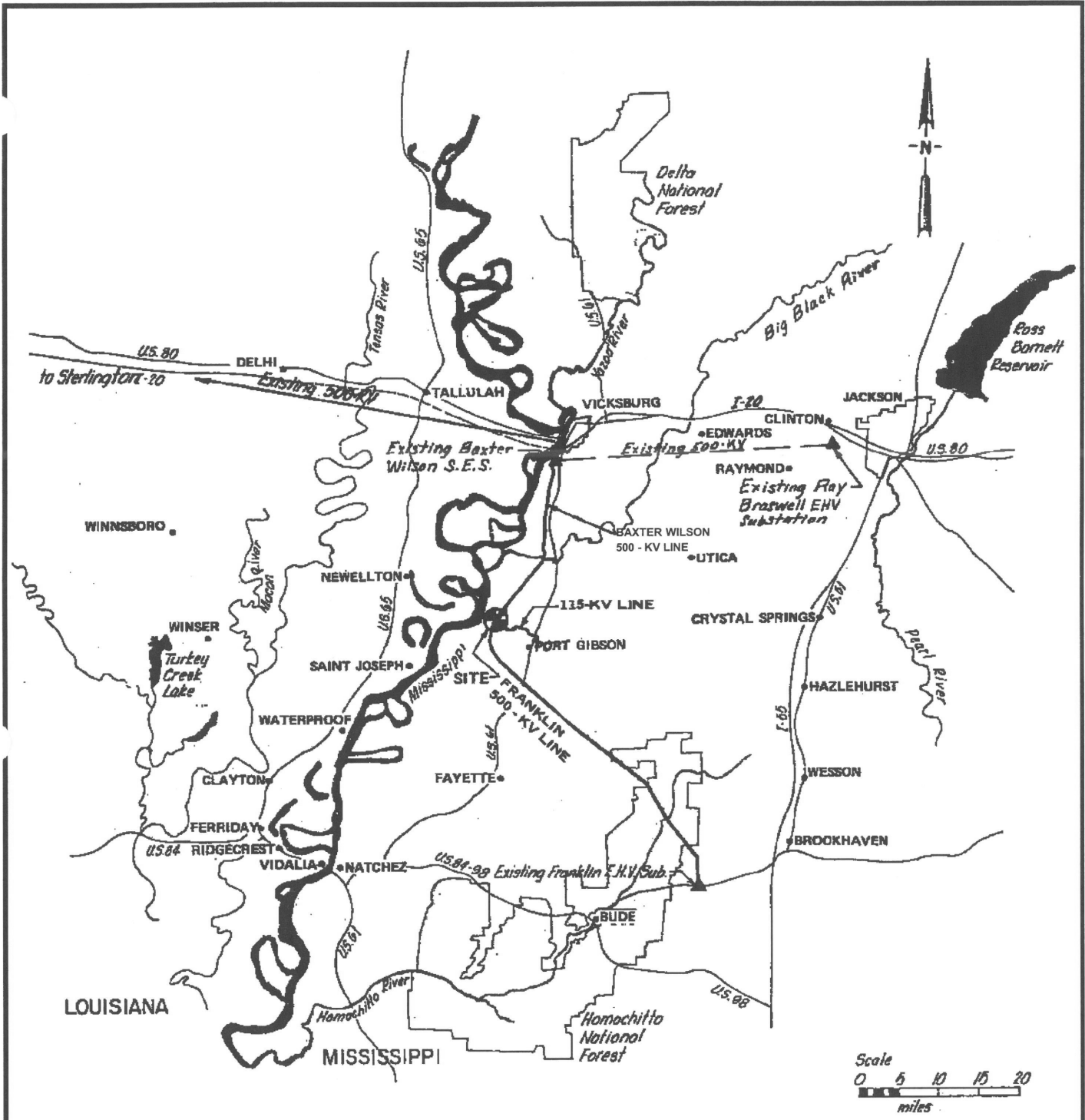


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OIL AND GAS LINE MAP  
(UFSAR FIGURE 2.2-1)

FIGURE 2.2-4

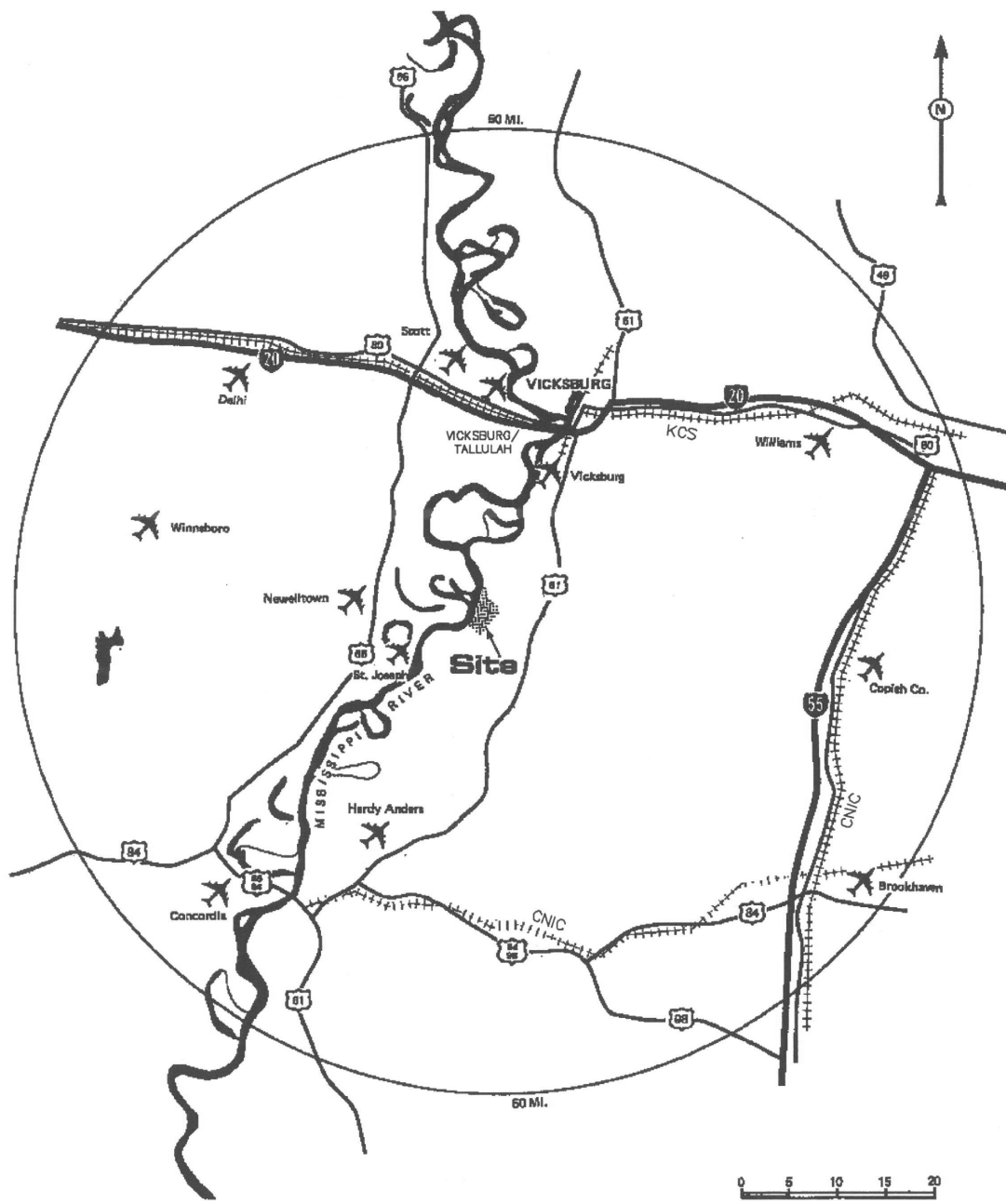
REV. 1







SOURCE: Official highway map - Louisiana (1970)  
 Official highway map - Mississippi (1971)

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TRANSMISSION LINE ROUTES  
 (FER FIGURE 3.9-2)



-  AIRPORT
-  RAILROAD
-  FEDERAL HIGHWAY
-  INTERSTATE HIGHWAY

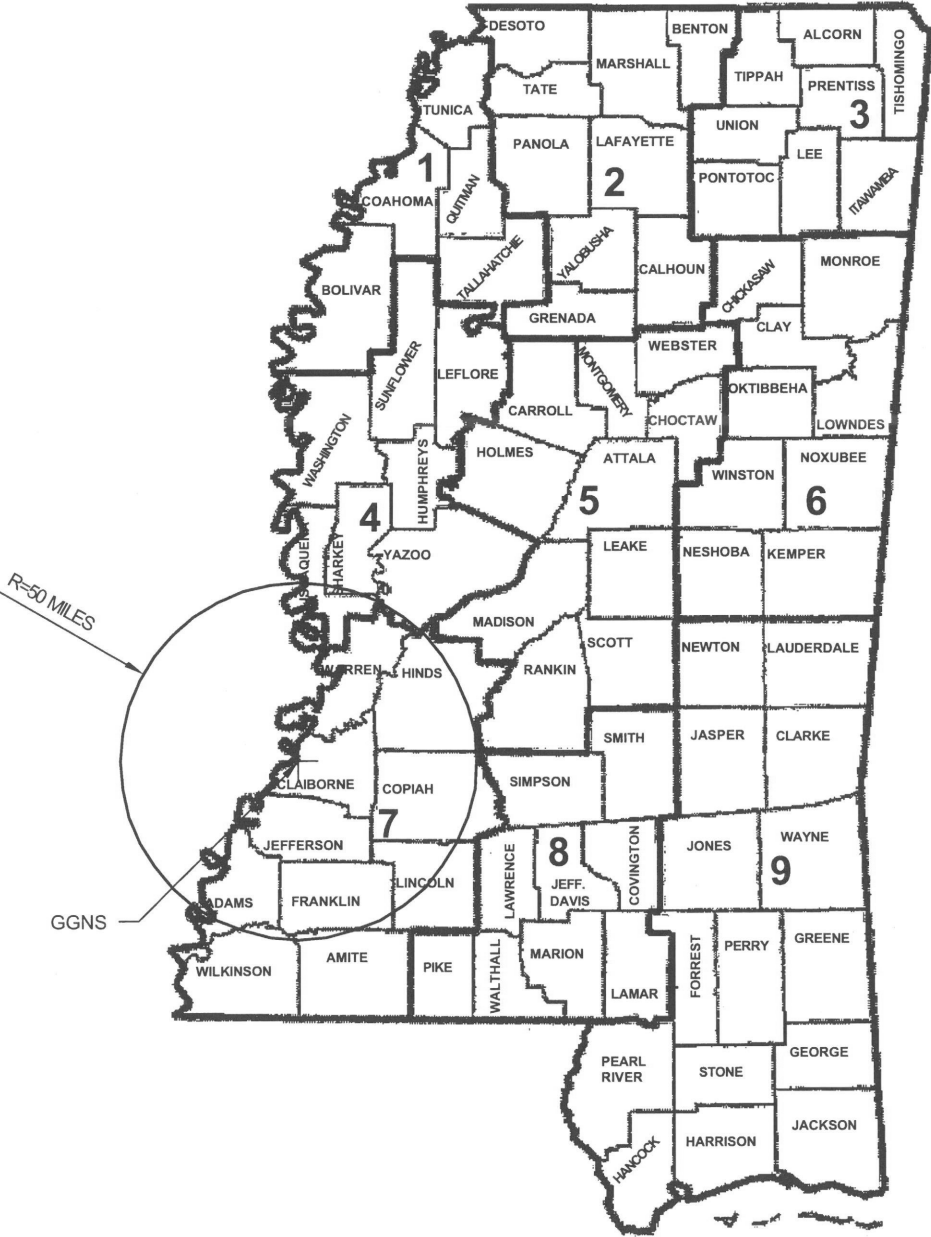
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TRANSPORTATION MAP  
 GENERAL AREA

FIGURE 2.2-6

REV. 1

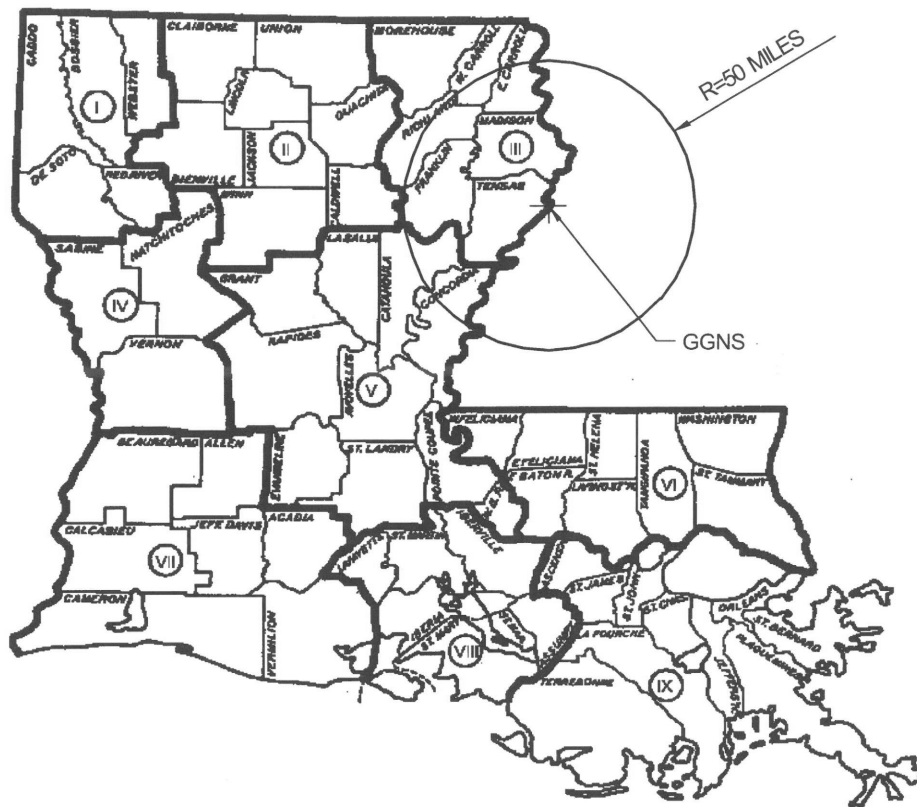




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MISSISSIPPI AGRICULTURAL  
 STATISTICS SERVICES  
 DISTRICTS

FIGURE 2.2-7



**District I**

Bossier  
Caddo  
DeSoto  
Red River  
Webster

**District II**

Bienville  
Caldwell  
Claiborne  
Jackson  
Lincoln  
Ouachita  
Union  
Winn

**District III**

East Carroll  
Franklin  
Madison  
Morehouse  
Richland  
Tensas  
West Carroll

**District IV**

Natchitoches  
Sabine  
Vernon

**District V**

Avoyelles  
Catahoula  
Concordia  
Evangeline  
Grant  
LaSalle  
Pointe Coupee  
Rapides  
St. Landry  
W. Baton Rouge

**District VI**

E. Baton Rouge  
E. Feliciana  
Livingston  
St. Helena  
St. Tammany  
Tangipahoa  
Washington  
W. Feliciana

**District VII**

Acadia  
Allen  
Beauregard  
Calcasieu  
Cameron  
Jeff Davis  
Vermillion

**District VIII**

Assumption  
Iberia  
Iberville  
Lafayette  
St. Martin  
St. Mary

**District IX**

Ascension  
Jefferson  
LaFourche  
Orleans  
Plaquemines  
St. Bernard  
St. Charles  
St. James  
St. John  
Terrebonne

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LOUISIANA AGRICULTURAL  
STATISTICS DISTRICTS