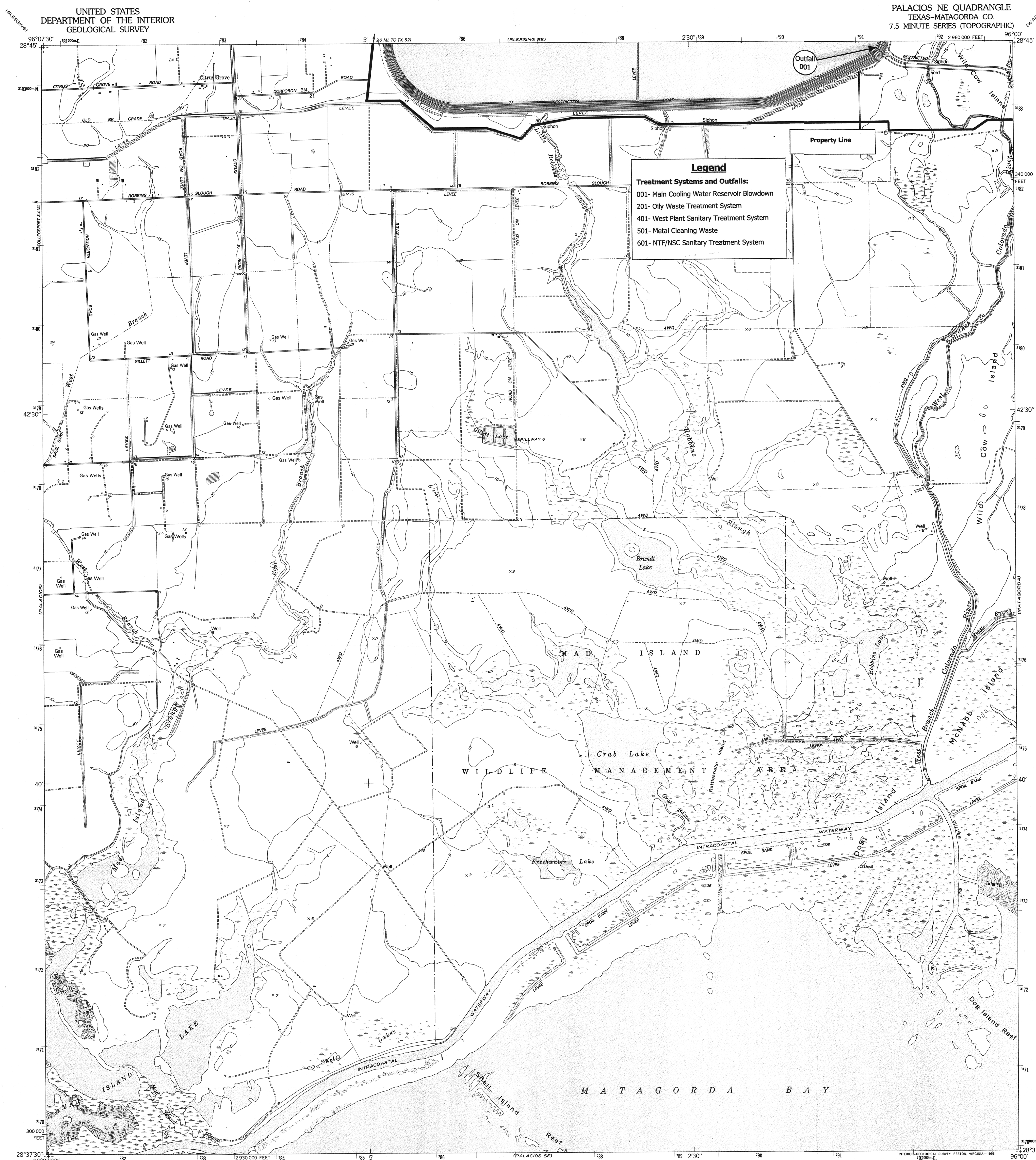




Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1946-47. Revised from aerial photographs taken 1991 and other sources. Field checked 1991.
Map edited 1995.
North American Datum of 1927 (NAD 27). Projection and 10,000-foot ticks: Texas Coordinate System, south central zone (Lambert Conformal Conic).
Blue 1000-meter Universal Transverse Mercator ticks, zone 14.
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs.

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
12°E 25 MILS
8°W 25 MILS

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Intersta

TEXAS
QUADRANGLE LOCATION
2896-414

Appendix AR-5g
Figure 2 of 6
USGS Topographic Map
South Texas Project Electric Generating Station
TPDES Permit No. 01908

D-02