UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KROTZ SPRINGS QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 PALMETTO 15' QUADRANGLE

7645 II NW (PALMETTO)
7645 III NE (SWAYZE LAKE)
7645 II NW (MELVILLE)
7645 III SW (PORT BARRE)
7645 II SW (LOTTIE)
7645 I (MARINGOUIN)
7644 IV (ARNAUDVILLE) 1:62 500

SWAYZE LAKE 1.6 MI.
SIMMESPORT 29 MI.
MELVILLE 5 MI.
BUNKIE 29 MI.
BOLDEN 6 MI.
OPELOUSAS (U.S. 167) 12 MI.
HAZELWOOD 2.5 MI.
LOTTIE 7 MI.
BATON ROUGE (CAPITOL) 41 MI.

R. 6 E. R. 7 E.

1 860 000 FEET
710 000 FEET
670 000 FEET
1 840 000 FEET

91°52'30" 91°45'
30°37'30" 30°30'
32'30"
50' 47'30" 35'

T. 5 S. T. 6 S.

Sandy Bayou
Big Bayou Darbonne
Bayou L Darbonne
Bayou Gerimond
Bayou Chenevert
Bayou Duquesne
Brushy Bayou
Two O'clock Bayou
Cowan Bayou
Close Bayou
Craft Bayou
Adams Bayou
Mary Bayou
Cane Bayou
Moon Bayou
Half Moon Bayou
Tucomile Bayou
Threemile Bayou
Big Grave
Courtableau
Krotz Springs
Midway Cem
Gaging Station
Gas Well
Mile 40
Mile 45

ATCHAFALAYA FLOODWAY
ATCHAFALAYA BASIN
WEST ATCHAFALAYA FLOODWAY
ATCHAFALAYA RIVER
ST LANDRY PARISH
POINTE COUPEE PARISH
KROTZ SPRINGS OIL AND GAS FIELD

DES GLAISES DIVERSION CHANNEL
DARBONNE BAY
COURTABLEAU OUTLET CHANNEL
DIVERSION CANAL
LEVEE
JEEP TRAIL
PIPELINE
4 LANE
MISSOURI PACIFIC

BM 24
BM 18
BM 46
BM 47
BM 26
BM 22
BR 25
BR 29
BR 30
BR 26
BR 27
BR 22

Mapped, edited, and published by the Geological Survey

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Planimetry by photogrammetric methods from aerial photographs taken 1966. Topography by planetable surveys 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°36' 11 MILS 6½° 116 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route State Route

LOUISIANA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

KROTZ SPRINGS, LA.
SE/4 PALMETTO 15' QUADRANGLE
N3030—W9145/7.5
1968
AMS 7645 III SE—SERIES V885

3650
NOV 3 1972

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