UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOYCE QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BOYCE 15' QUADRANGLE

7447 II (MONTGOMERY) 1:62 500
7447 II (COLFAX 1:62 500)

92° 45′ — 31° 30′ — 27′30″ — 25′ — 22′30″ — 92° 37′30″

R. 4 W. — R. 3 W. — 42′30″ — 40′ — 1 950 000 FEET — 290 000 FEET

T. 6 N. — T. 5 N. — T. 5 N.

BENTLEY 18 MI.
COLFAX 2.6 MI.

MONTGOMERY 20 MI.
2.2 MI. TO LA. 8

ROCK HILL 4.5 MI.
ALEXANDRIA 21 MI.

1.9 MI. TO U.S. 71

MATCHITOCHES 33 MI.
LENA

LESVILLE 40 MI.
SHARP 1.5 MI.

HOTWELLS 2.6 MI. R. 3 W.
GARDNER 12 MI.

3.2 MI. TO LA. 121

RAPIDES 3 MI.
ALEXANDRIA (CH.) 13 MI.

(JERICHO) 7446 IV SE

7446 IV NE (LENA)

(GARDNER) 7446 I SW

(ROCK HILL) 7446 I NE

(RAPIDES) 7446 I SE

Valentine Cem
Natchitoches Parish
Rapides Parish
Rapides Parish
Grant Parish
Big Mt Zion Ch
Walnut Grove Ch
Prospect Ch
Bynum Cem
Davis Creek
Creek
River
Red River
Levee
Kansas City Southern
Bayou Rapholette
Bayou Sams
Bayou Darrow
Bayou Taureau
Raven Camp Ch
Little Rock Ch
Kateland
Sandy Bayou
Union Ch
New Zion Ch
St Matthias Ch
Israelite Ch Cem
Water Tanks
Mill Pond
Gravel Pits
Sneed Creek
Shagafoot Lake
Deloges Bluff
Deloges Cem
Lacour Cem
Rock (Rock Quarry)
Rose View Cem
Pleasant Ch
Texas and Pacific
Pipeline
Mt Herman Ch
Church of God
Zimmerman
Bush Lake
St Aloysius Cem
Bayou Labourne
Little Sandy Bayou
Petassa
Bayou Darrow
Boyce Lake
Bayou Castor
Lake Rodemacher
Spillway Elevation 100
Castor Lake
Irish Ditch Branch
Old Bayou
Bayou Jean de Jeune
Railroad
Under Construction
Boyce Cem
Boyce (BM 84)
Magnolia Ch
Good Hope Ch
Gulf Gasoline Station
Gravel Pit
Sewage Disposal Pond
St Thomas Ch
Water Tank
Grant Parish
Rapides Parish
Indefinite Bdy
Louisiana

BM 96 — BM 90 — BM 89 — BM 92 — BM 91 — BM 99 — BM 98 — BM 123 — BM 105 — BM 104 — BM 93 — BM 88

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1971

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

Blue hatching indicates area to be submerged by Lake Rodemacher

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

LOUISIANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1973

DEC 20 1973

BOYCE, LA.
NW/4 BOYCE 15' QUADRANGLE
N3122.5—W9237.5/7.5
1971
AMS 7446 I NW—SERIES V885

USGS
Historical File
Topographic Collection

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