UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

7549 II (RUSTON 1:62 500)
7549 III SW (DOWNSVILLE SOUTH)
7549 III SE (CALHOUN)
7448 I (HODGE 1:62 500)
7548 IV NE (CADEVILLE)
7548 IV SW (CHATHAM)
7548 IV SE (CHATHAM)

92°30′ 27′30″ 92°22′30″
32°30′ 27′30″ 25′
T 18 N T 17 N T 16 N
R 1 W R 1 E
2 030 000 FEET 2 010 000 FEET
660 000 FEET 630 000 FEET
3595 000mN 3594 3593 3592 3591 3590 3588 3587 3586 3585 3584 3583
548 000mE 549 550 552 554 555 556 557 558

LINCOLN PARISH
JACKSON PARISH
OUACHITA PARISH
CALHOUN PARISH
MERIDIAN
LOUISIANA

CALHOUN GAS AND OIL FIELD
CHENIERE GAS FIELD

Sandy Cr
Choudrant Creek
South Creek
Mill Creek
Cleary Creek
Schoolhouse Branch
Pole Bridge Creek
Huey Branch
Nealy Br
Dry Creek
Barnes Creek
Jack Creek
Flat Creek
Taylor Creek
Colston Creek
Pool Branch
Dry Creek
Guyton Creek
Cheniere North Mills Pond
Booker Br
Clear Branch
Cattle Br
McDonald Cr

Graves
Butler Cem
Old Bryan Cem
Indian Village
Indian Village Ch
Mary
Bryan Cem
Old Zeigler Cem
Zeigler Cem
Cartwright
Cartwright Ch
Gas Well
Drill Hole
Olive Grove Ch
Robinson Chapel
Plum Hill Ch
Bonett Cem
Ovie
Eros
Eros Cem
Williams Cem
Calhoun Lookout Tower
Picnic Area
Youngs Chapel
Luebenia

BM 160
BM 126
BM 264
BM 225
BM 233
BM 253

3 MI. TO LA. 145
CALHOUN 2 MI.
0.5 MI. TO LA. 546
MONROE 20 MI.
CHATHAM 5 MI.
WINNFIELD 37 MI.

PIPELINE
RAILROAD GRADE
ROAD
PLUM HILL ROAD
GUYTON LOOP ROAD
GRANT ROAD
HENDERSON RD
BROWN TOWN RD
HOLTON RD
PIPELINES
JIM FINLEY RD
RAY CHATMAN RD
CONNIE WALTERS RD
GRIGGS RD
LUEBENIA ROAD
SWAMP

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Louisiana Department of Highways

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1978. Map edited 1982

Projection and 10,000-foot grid ticks: Louisiana coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 13 meters south and 14 meters east as shown by dashed corner ticks

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

MN GN
0°18′ 5 MILS
4½° 80 MILS
UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND 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
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

USGS NMD HISTORICAL MAP
REC'D FILE COPY
SEP 6

EROS, LA.
NW/4 CHATHAM 15' QUADRANGLE
N3222.5—W9222.5/7.5
1982
DMA 7548 IV NW—SERIES V885

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983