



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . USGS NOS/NOAA  
AND LOUISIANA DEPARTMENT OF HIGHWAYS  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . 1982  
FIELD CHECKED . . . 1983. MAP EDITED . . . 1985  
PROJECTION . . . LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . ZONE 15  
10000-FOOT STATE GRID TICKS . . . LOUISIANA SOUTH ZONE  
UTM GRID DECLINATION . . . 0 02' EAST  
1984 MAGNETIC NORTH DECLINATION . . . 5 30' EAST  
VERTICAL DATUM . . . NATIONAL GEODETIC VERTICAL DATUM OF 1959  
HORIZONTAL DATUM . . . 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(18 meters south and 15 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography. 1

SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
MILES  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
FEET  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
METERS  
CONTOUR INTERVAL 5 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80025, OR RESTON, VIRGINIA 22092  
AND LOUISIANA DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804

QUADRANGLE LOCATION

1	2	3	1	Topo
2	3	4	2	Indian Village
3	4	5	3	Kinder
4	5	6	4	Blocker
5	6	7	5	Welsh North
6	7	8	6	Iowa
7	8	9	7	Lacassine
8	9	10	8	Welsh South

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
FENTON, LOUISIANA  
SW/4 KINDER 15' QUADRANGLE  
PROVISIONAL EDITION 1985  
30092-C8-TF-024