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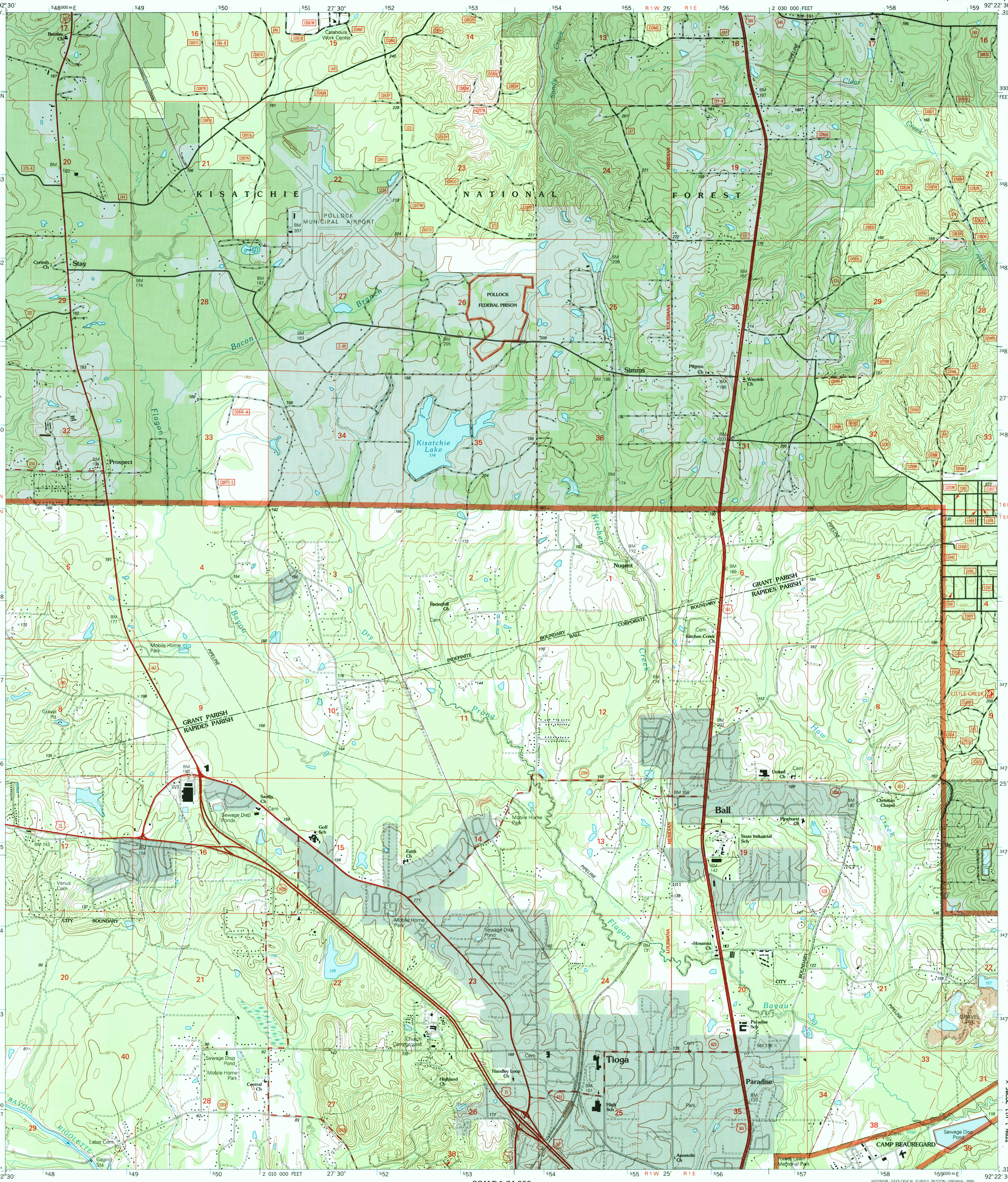
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

BALL QUADRANGLE
LOUISIANA
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey 1993
Revision by USDA Forest Service 2003

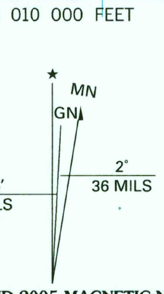
Topography compiled 1971. Planimetry derived from imagery taken 1998 and other sources. Public Land Survey System and survey control current as of 2003. Boundaries current as of 2003

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Louisiana coordinate system, north zone (Lambert conformal conic) Blue 1000-meter Universal Transverse Mercator ticks, zone 15

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

Non-National Forest System lands within the National Forest
Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are subject to change and leasing, and may have access restrictions; check with local offices. Obtain permission before entering private lands



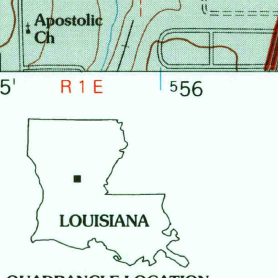
UTM GRID AND 2005 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Dry Prong
2 Pollock
3 Fishville
4 Rock Hill
5 Green Gables
6 Rapides
7 Alexandria
8 Libuse

ADJOINING 7.5' QUADRANGLES
LA 98A

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2005

JUN 0 6 2006

HIGHWAYS AND ROADS

Interstate 5
U. S. 101
State 79
County 6
National Forest, suitable for passenger cars 105 61
National Forest, suitable for high clearance vehicles 105
National Forest Trail 384

Primary highway ....
Secondary highway ....
Light-duty road
Composition: Unspecified ....
Paved ....
Gravel ....
Dirt ....
Unimproved; 4 wheel drive 4WD
Trail ....
Gate; Barrier ....

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