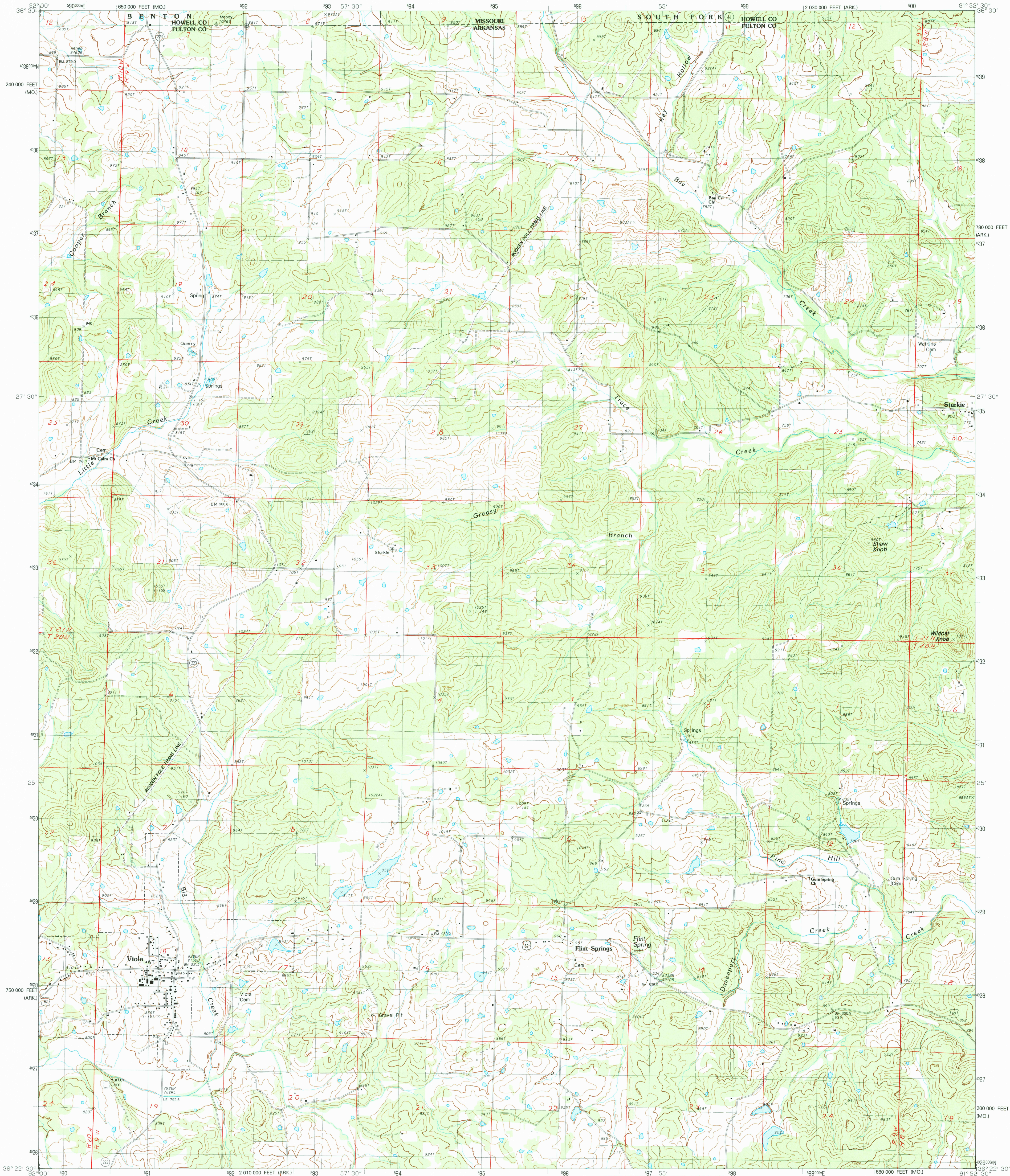




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1979-81
FIELD CHECKED 1982. MAP EDITED 1984
PROJECTION LAMBERT CONFORMAL CONIC
GRIDS 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 15
1000-FOOT STATE GRID TICKS ARKANSAS NORTH ZONE
AND MISSOURI CENTRAL ZONE
UTM GRID DECLINATION 400' EAST
1984 MAGNETIC NORTH DECLINATION
HORIZONTAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(4 meters south and 13 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check. 2

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
KILOMETERS
CONTOUR INTERVAL 20 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by 3.048
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 80225, OR RESTON, VIRGINIA 22092
AND THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
AND DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route
VIOLA, ARK.-MO.
PROVISIONAL EDITION 1984
36091-D8-TF-024
QUADRANGLE LOCATION
1 2 3 4 5 6 7 8
1 Caulfield
2 Moody
3 Lannon
4 Gepp
5 Salem Knob
6 Elizabeth
7 Byron
8 Salem
ADJOINING 7.5' QUADRANGLE NAMES