U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY
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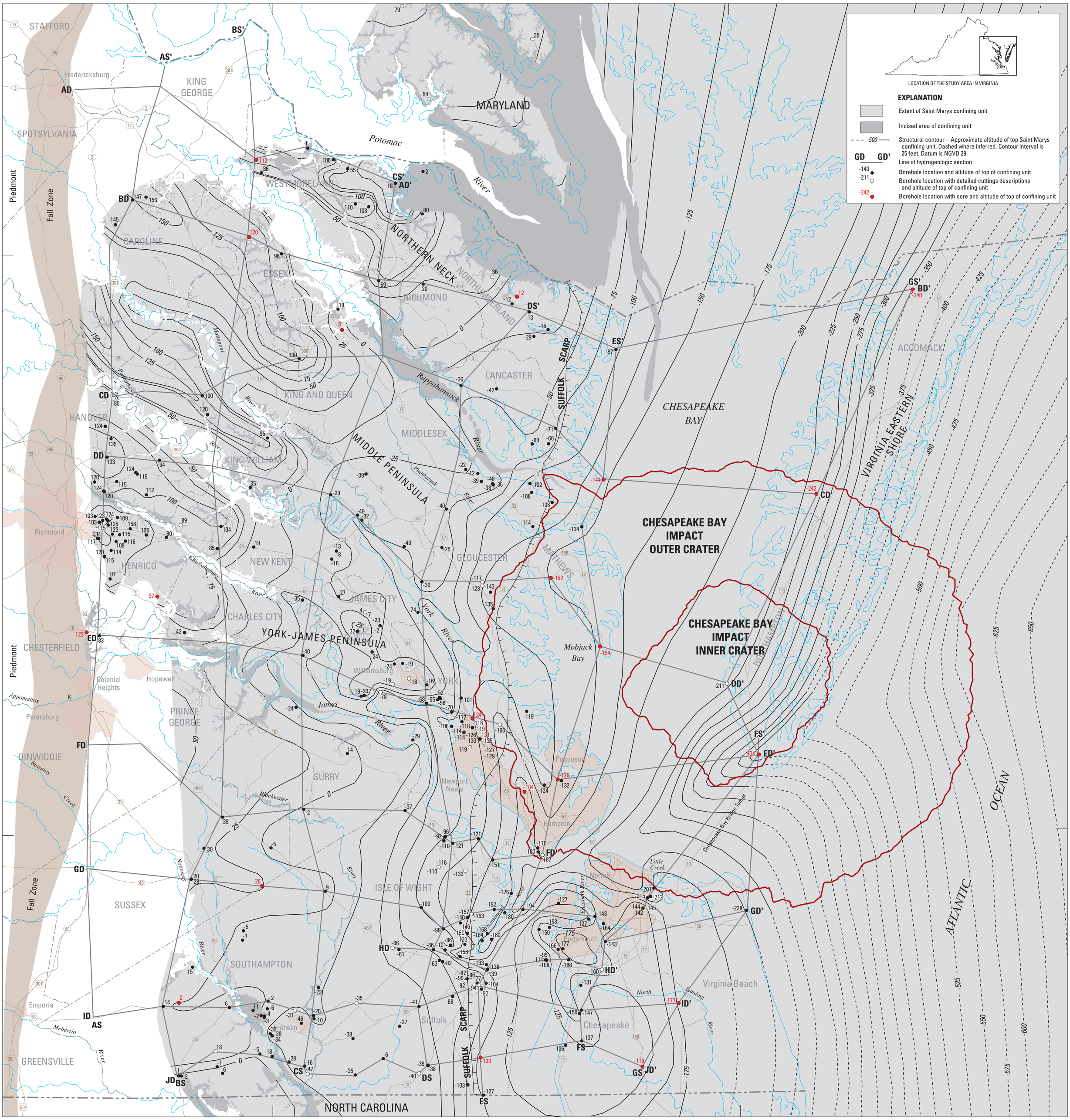
PROFESSIONAL PAPER 1731

Approximate altitude and configuration of the top of the Saint Marys confining unit in the Virginia Coastal Plain—PLATE 23

McFarland, E.R., and Bruce, T.S.,
Virginia Coastal Plain Hydrogeologic Framework



Base from U.S. Geological Survey, 1973
State of Virginia, 1:500,000

TOP OF THE SAINT MARYS CONFINING UNIT IN THE VIRGINIA COASTAL PLAIN

By
E. Randolph McFarland and T. Scott Bruce
2006

Location of the Chesapeake Bay impact crater is from Powars and Bruce (1999). Structural contours extrapolated beyond borehole locations are inferred on the basis of eastward dip offshore.

0 10 20 MILES
0 10 20 KILOMETERS