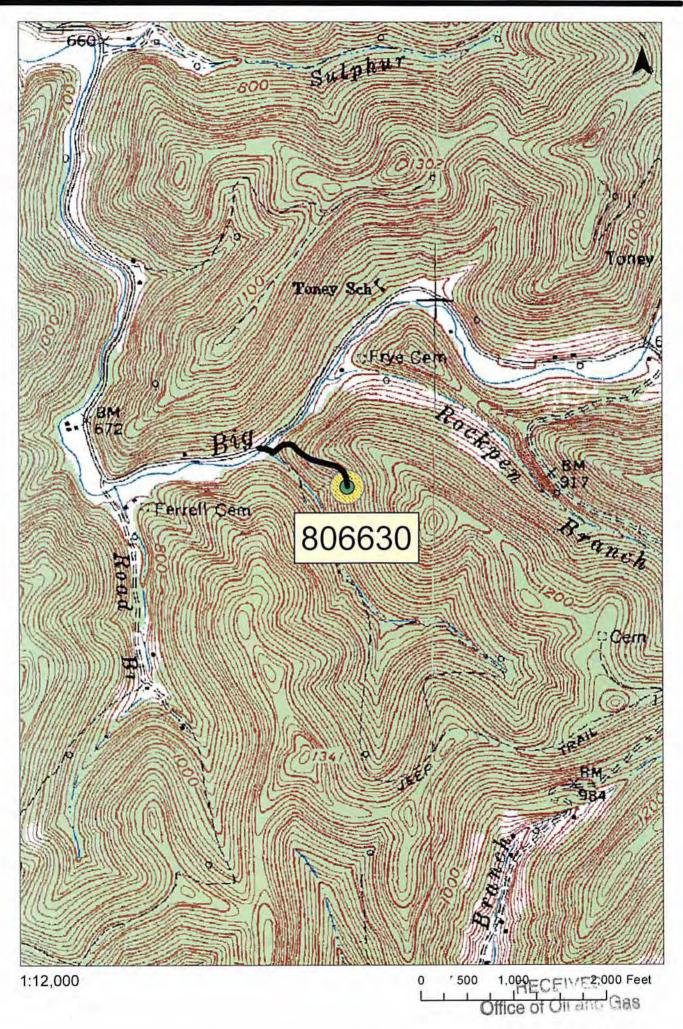


CHESAPEAKE APPALACHIA, L.L.C.

Topographical Map of Access and Well Location 806630 API 47-043-00963 Field Office - Branchland County - Lincoln



MAY 2 2 2014