

Map of Assessed Coalbed-Gas Resources in the United States, 2014

By
U.S. Geological Survey National Assessment of Oil and Gas Resources Team,
and Laura R.H. Biewick, compiler
2014

Abstract

This report presents a digital map of coalbed-gas resource assessments in the United States as part of the U.S. Geological Survey's (USGS) National Assessment of Oil and Gas Project. Using a geology-based assessment methodology, the USGS quantitatively estimated potential volumes of undiscovered, technically recoverable natural gas resources within coalbed-gas assessment units (AUs). This is the third digital map product in a series of USGS unconventional oil and gas resource maps. The map can be printed in hardcopy form or downloaded in a Geographic Information System (GIS) data package, including an ArcGIS ArcMap document (.mxd), geodatabase (.gdb), and published map file (.pmf). In addition, the publication access table contains hyperlinks to current USGS coalbed-gas assessment publications and Web pages.

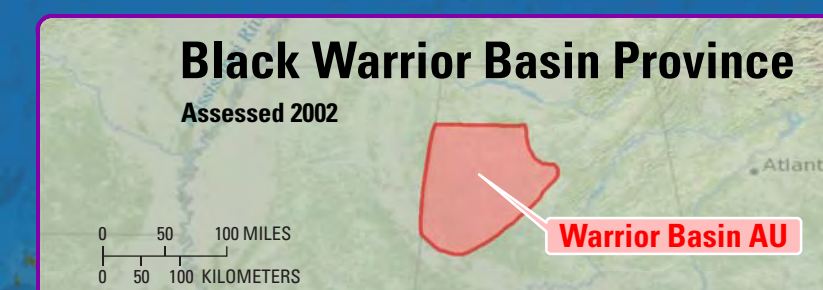
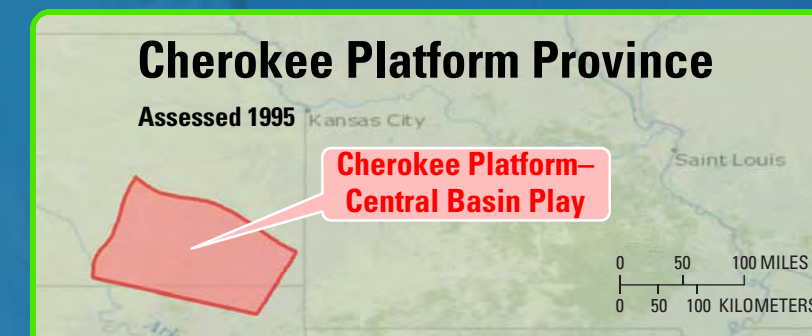
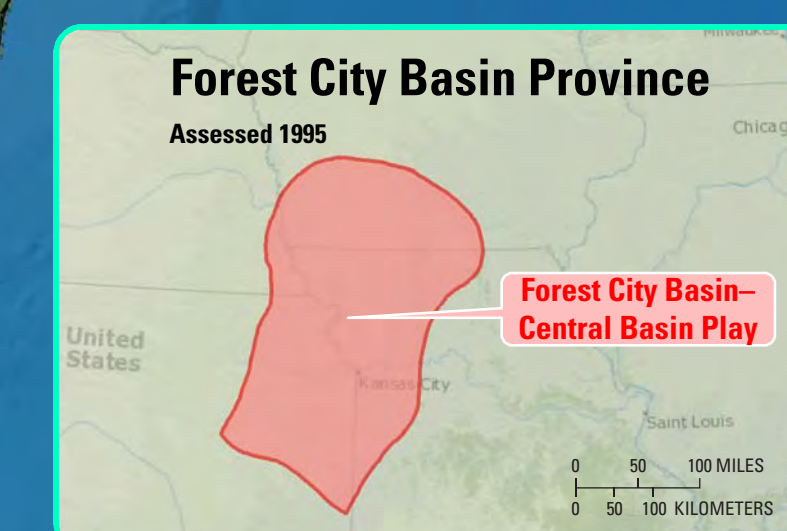
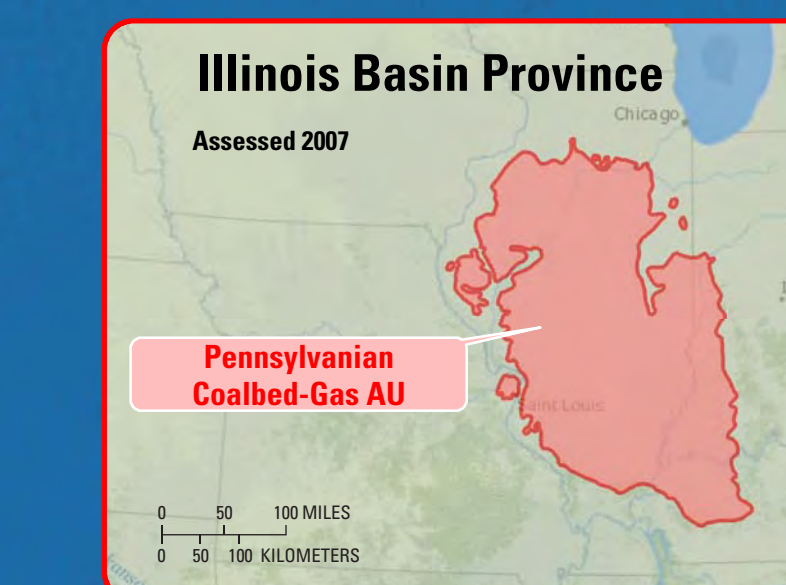
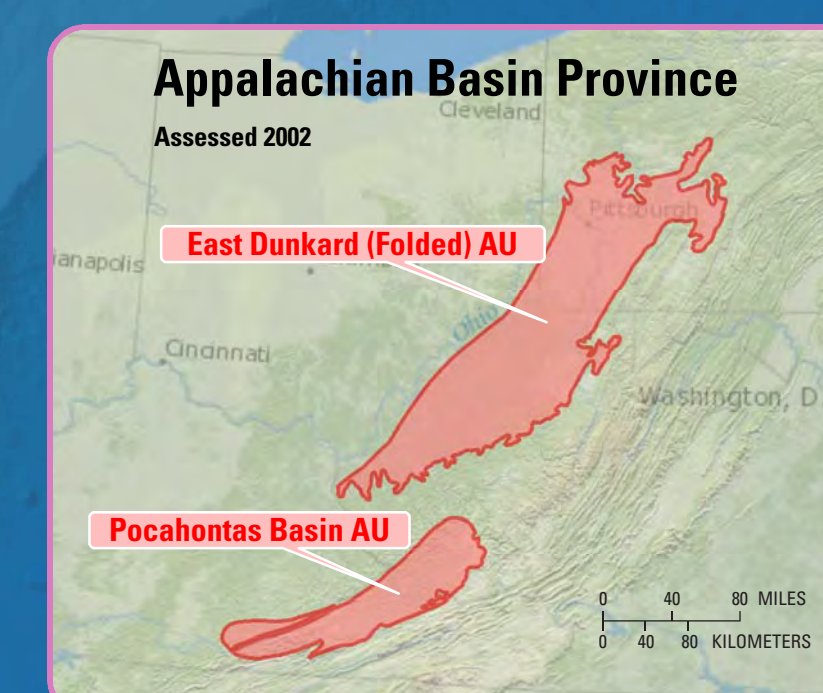
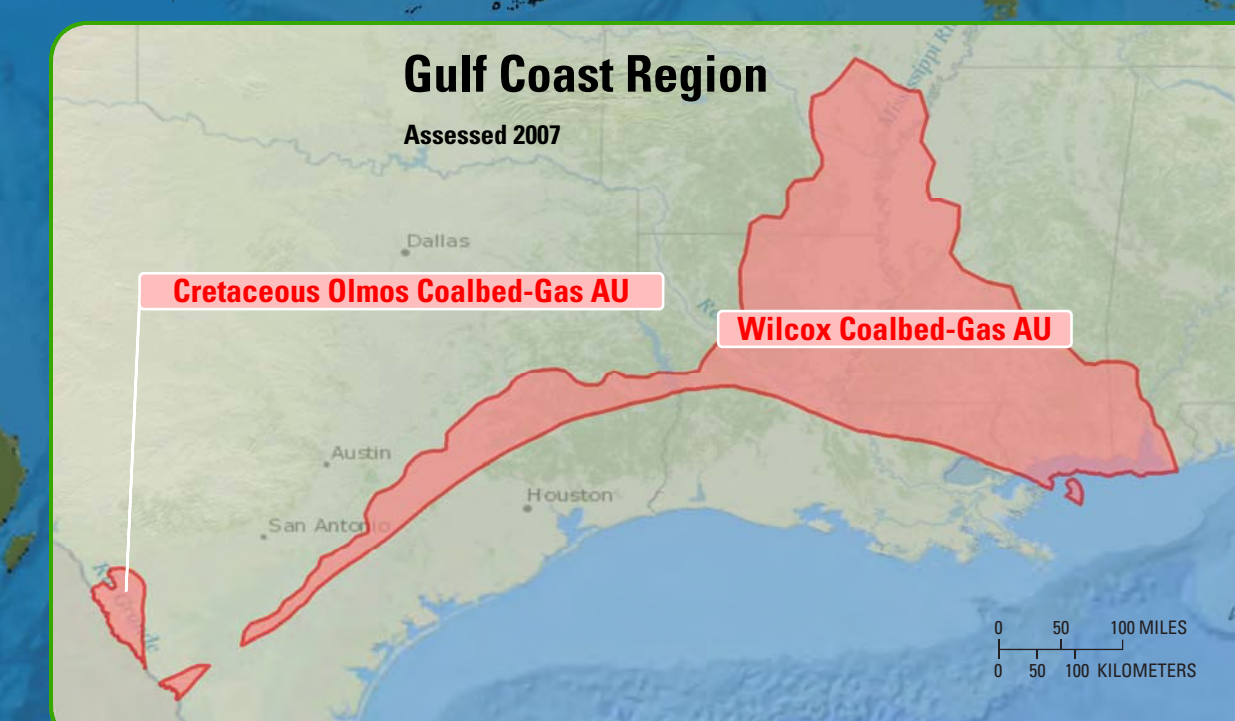
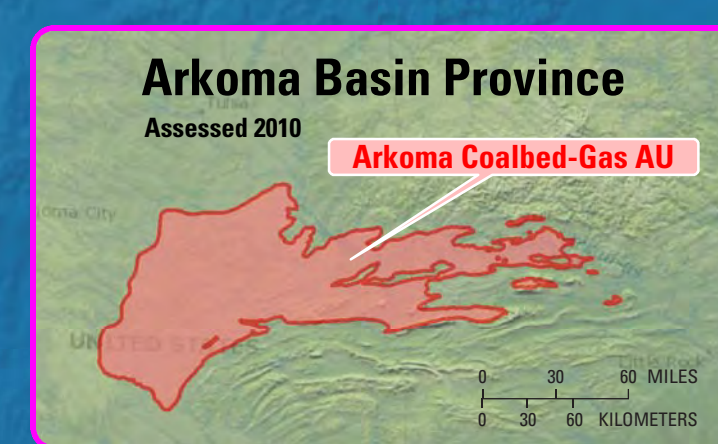
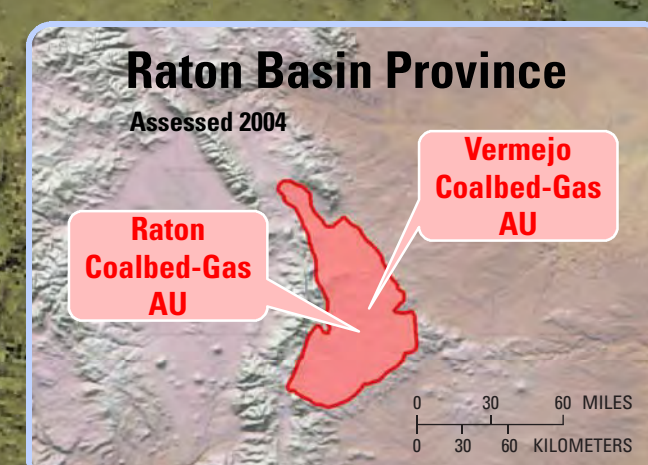
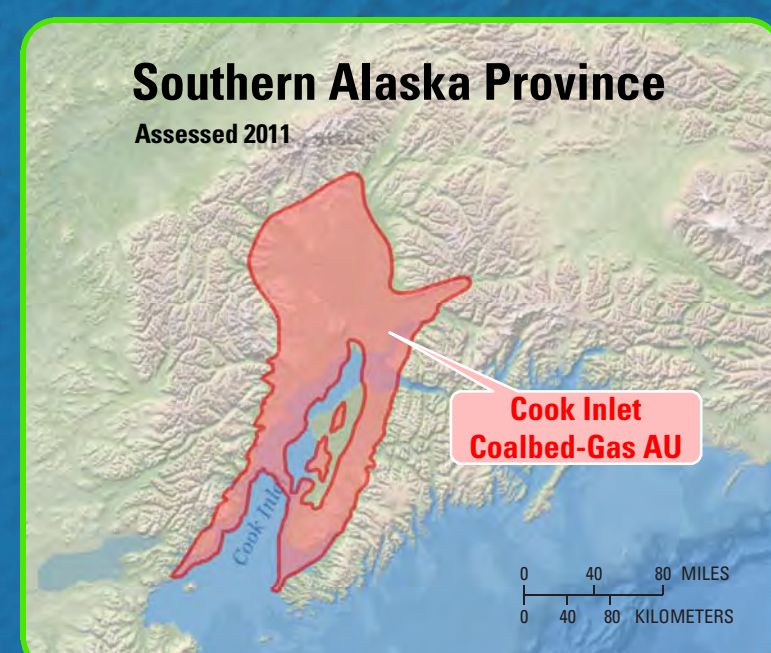
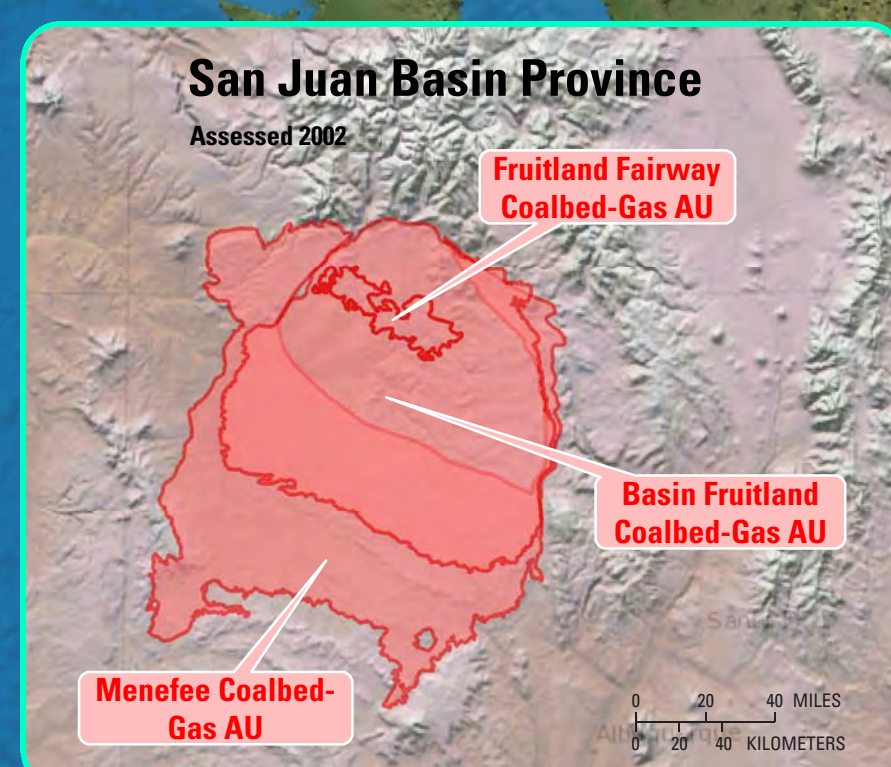
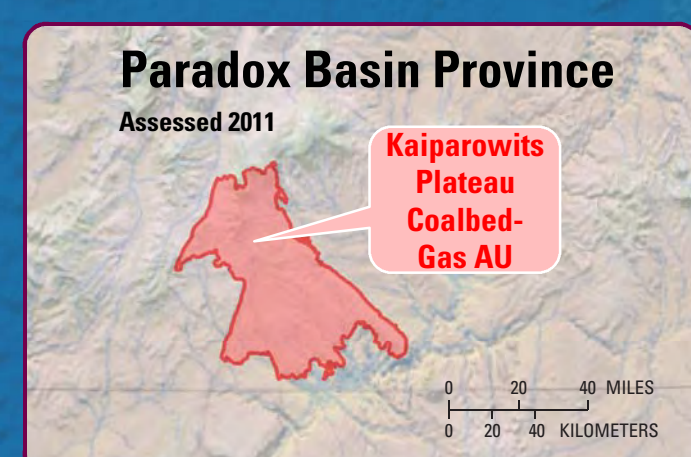
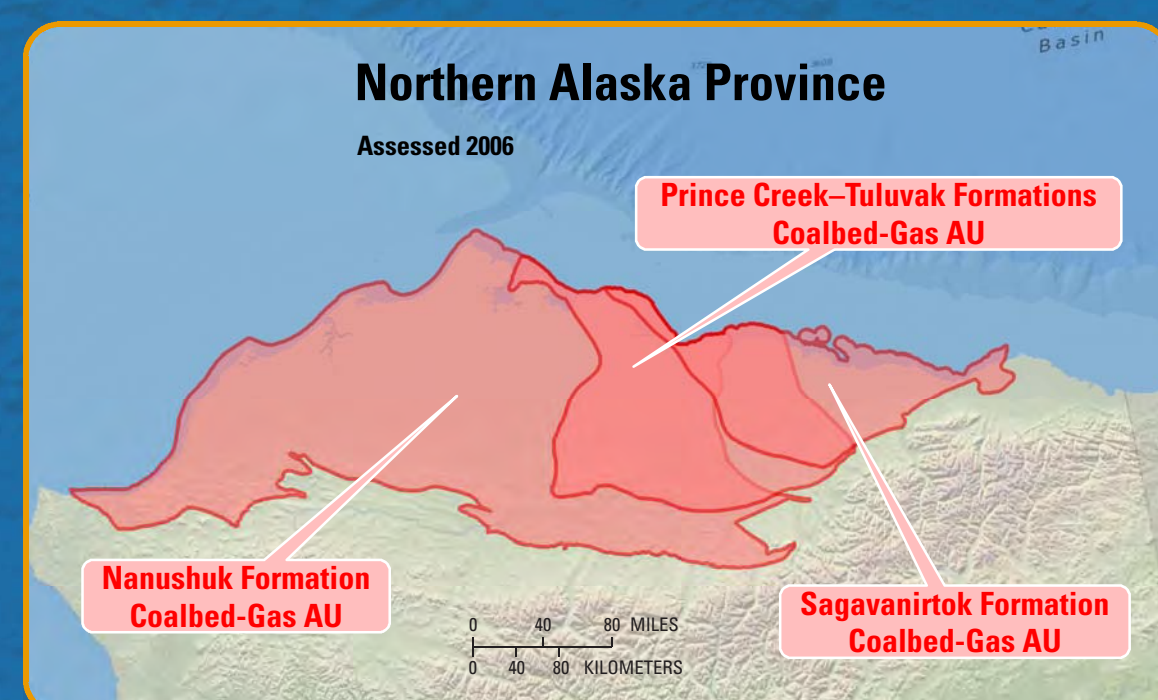
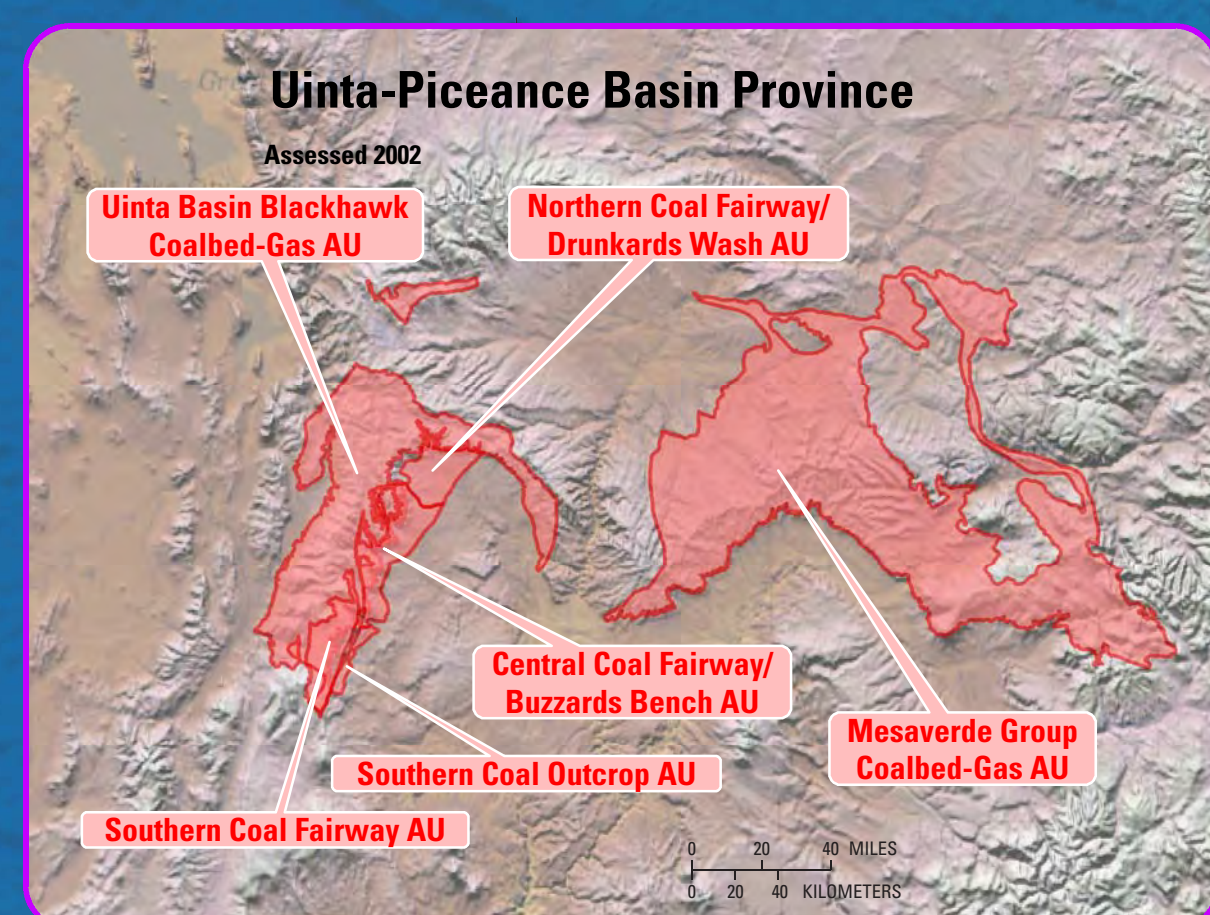
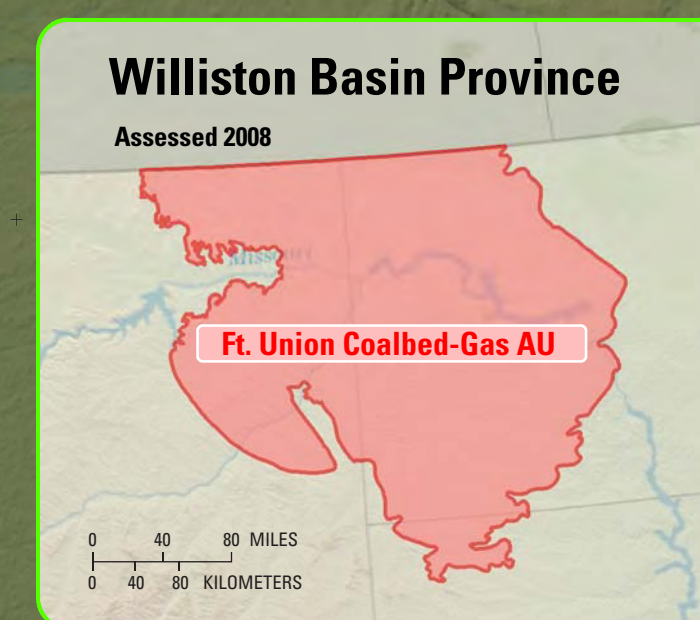
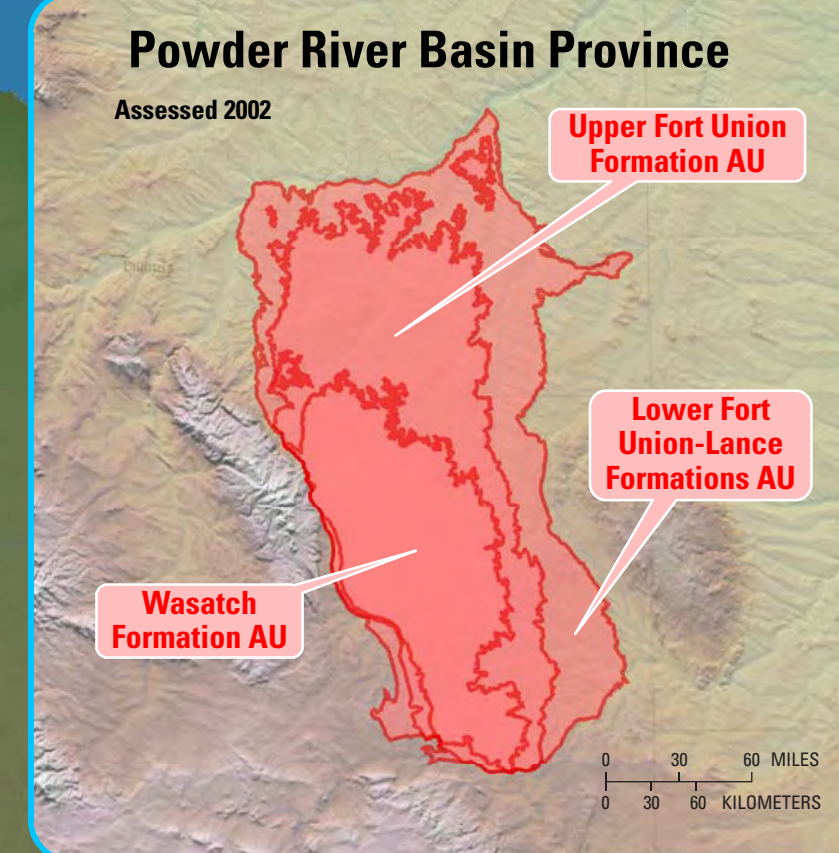
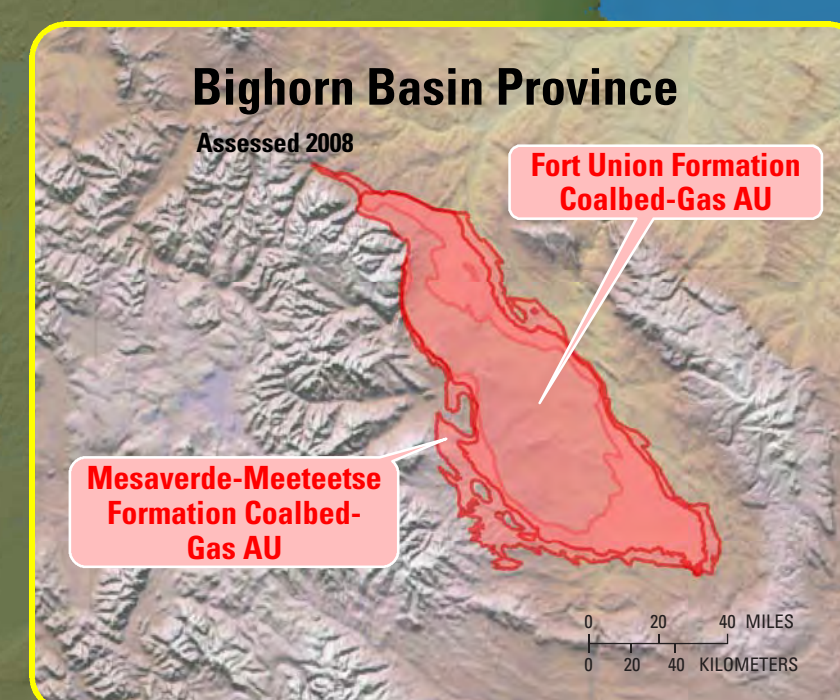
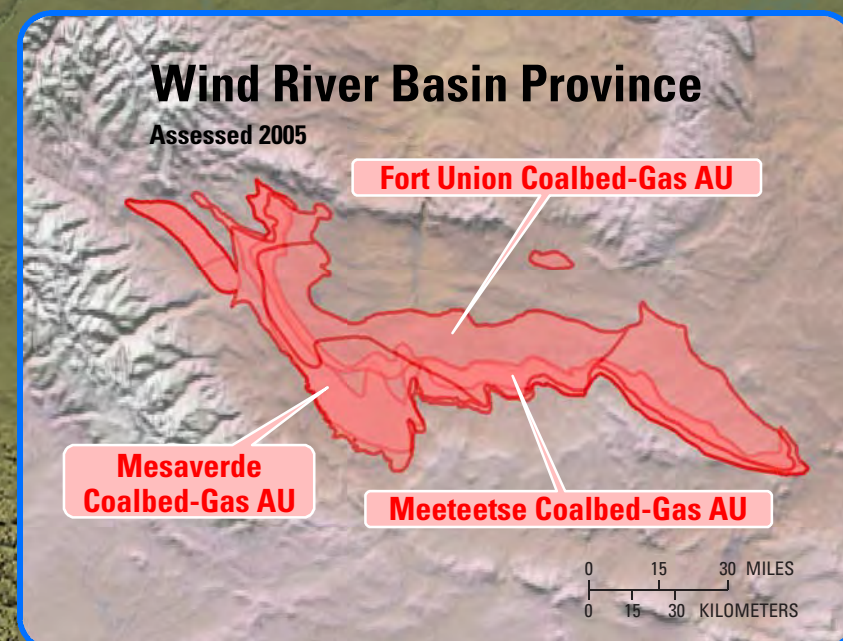
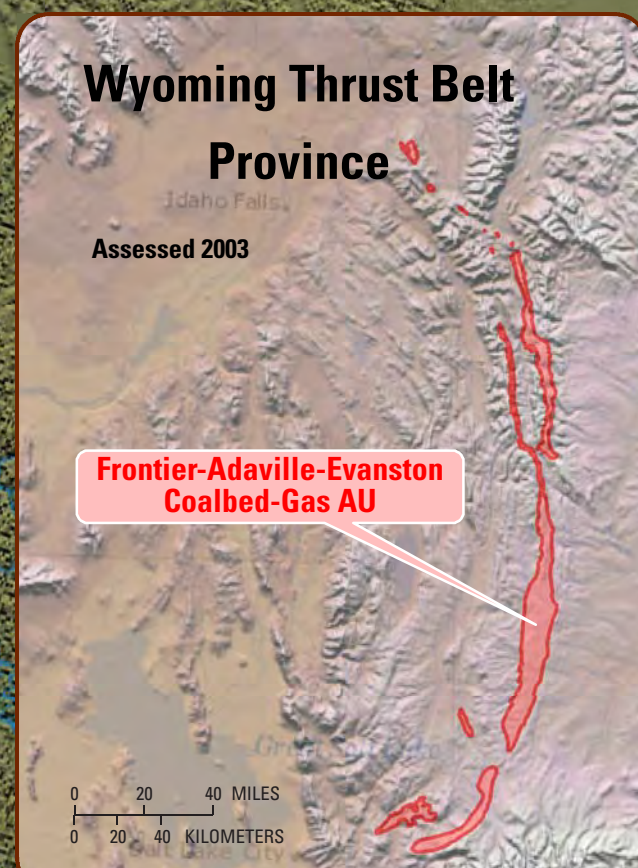
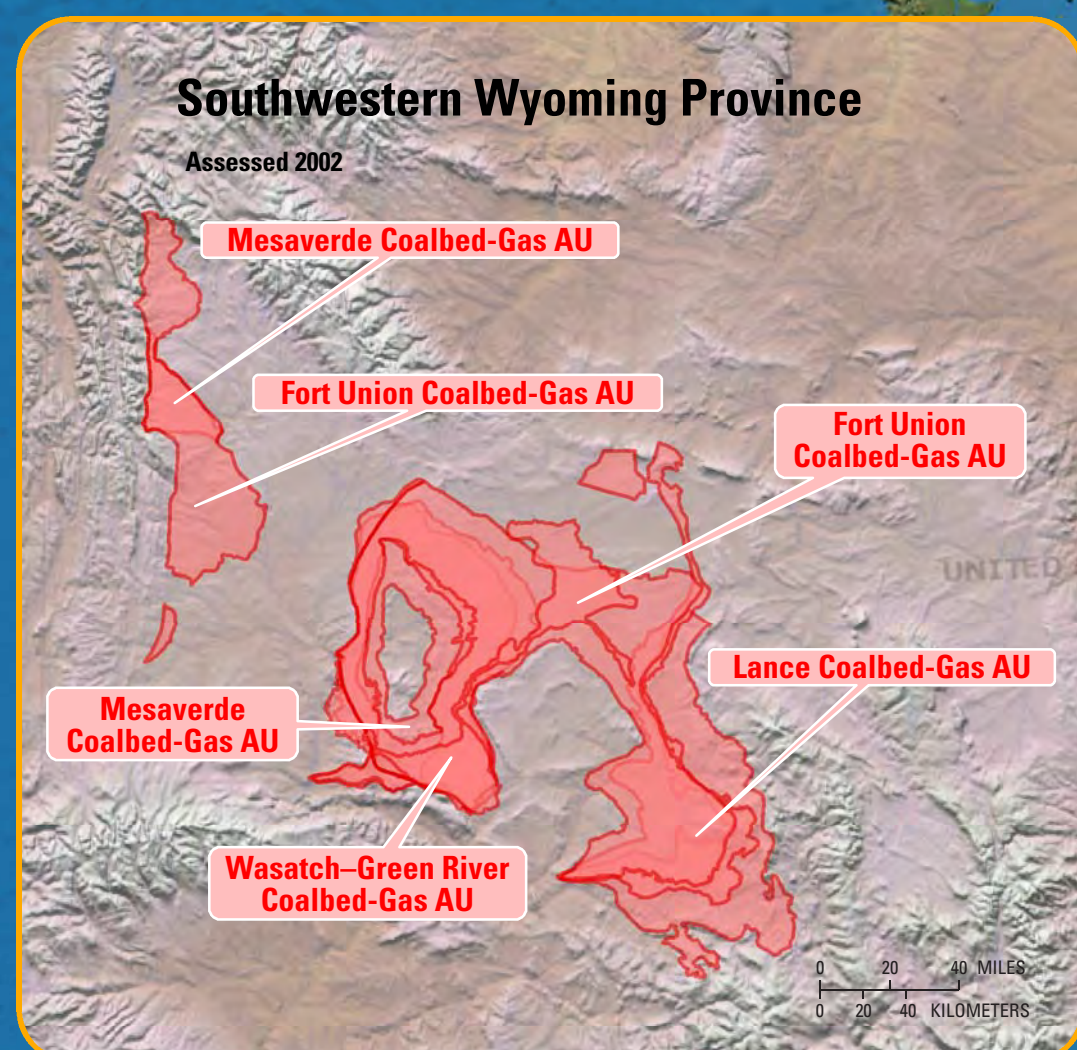
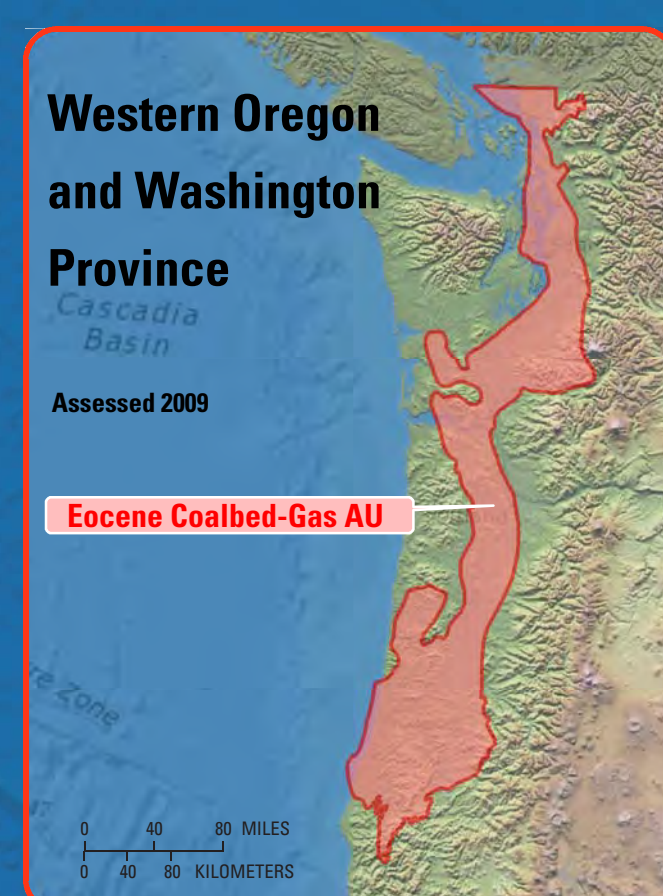
Access to Report

This entire publication is available online at the USGS Web site:
<http://pubs.usgs.gov/dds/dds-069/dds-069-ii/> and on CD-ROM by contacting:
eteamdjks@usgs.gov.

Access to Assessment Results

Comprehensive geologic studies, supporting data, and reports on the methodology used in assessing undiscovered oil and gas resources in the United States are available at the USGS Central Energy Resources Science Center Web site: <http://energy.usgs.gov/OilGas/AssessmentsData/NationalOilGasAssessment.aspx>

Project Chief: Christopher J. Schenk



Explanation

Mean coalbed-gas resource estimates (TCFG)—Undiscovered, technically recoverable, TCFG, trillions of cubic feet of gas.



Coalbed-Gas Assessment Units—Merged on conterminous U.S. map. On inset maps, outlined and labeled with red text in a light red background.