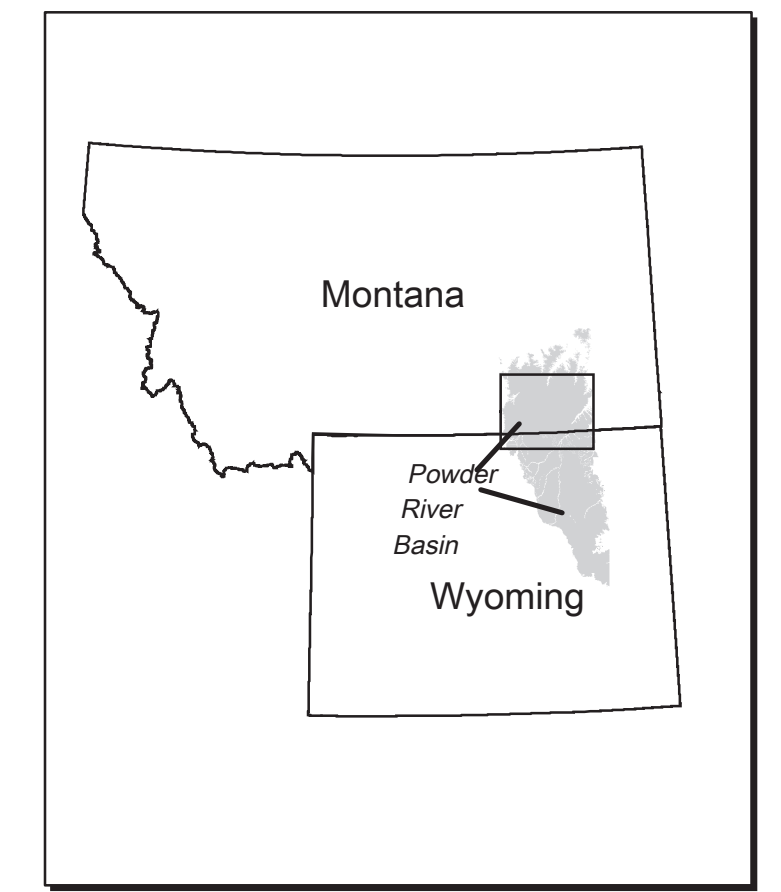


Plate 5. Area of CBM-related potentiometric decline for the Canyon coal in the southern portion of the Powder River Basin, Montana, 2014

Explanation	
	Potentiometric decline: dashed where inferred, 100-ft contour intervals, 20-ft line also shown
	MBMG Canyon coal monitoring well name, change in water-level (ft) for last data in water year 2014
	Canyon coal outcrop
	Fault, MBMG geological data, CX coal field area modified with data from Fidelity
	Mine area, includes active, permitted and reclaimed
	CBM production well in Montana that produced water and/or methane during water year 2014
	CBM production well was listed as shut-in at the end of water year 2014
	Prairie Dog Creek field CBM well
	Hanging Woman Creek field CBM well
	Powder River field CBM well
	Indian Reservation land



Map prepared by the MBMG
2014