



Figure 1. Orientation map for Colorado part of the Raton Basin (shown in purple shading). Red lines show the location of the Holocene, Northern Sangre de Cristo fault which is in the National Seismic Hazard Map. Red circles are earthquakes in the NEIC database. Yellow pentagons are Class II UIC wells. Purple outlines show approximate location of 2001 and 2011 earthquake swarms. Vince Matthews for the Colorado Geological Survey.