determined that there are five potential drilling windows in any particular quarter section (160 acres) (or 20 sites per section). A section of land consists of a division or parcel of land fixed by government survey, compromising one square mile or 640 acres (see inset E).

Inset E: Sample Section Map (one square mile) showing all state authorized drill windows mapped. Drilling Windows are shown in red.

State Law provides for multiple wells within each of these drilling windows. Specific well sites are selected after consideration of a number of factors such as: surface topography, subsurface geology, and reservoir characteristics using the most current technology to locate oil and gas resources. In addition, proximity to existing and planned surface uses or resources is also a significant factor. The selection of drill sites is also impacted by the terms of the oil and gas lease covering the tract, which typically includes

Courtesy of Kerr McGee Oil and Gas Onshore LP.