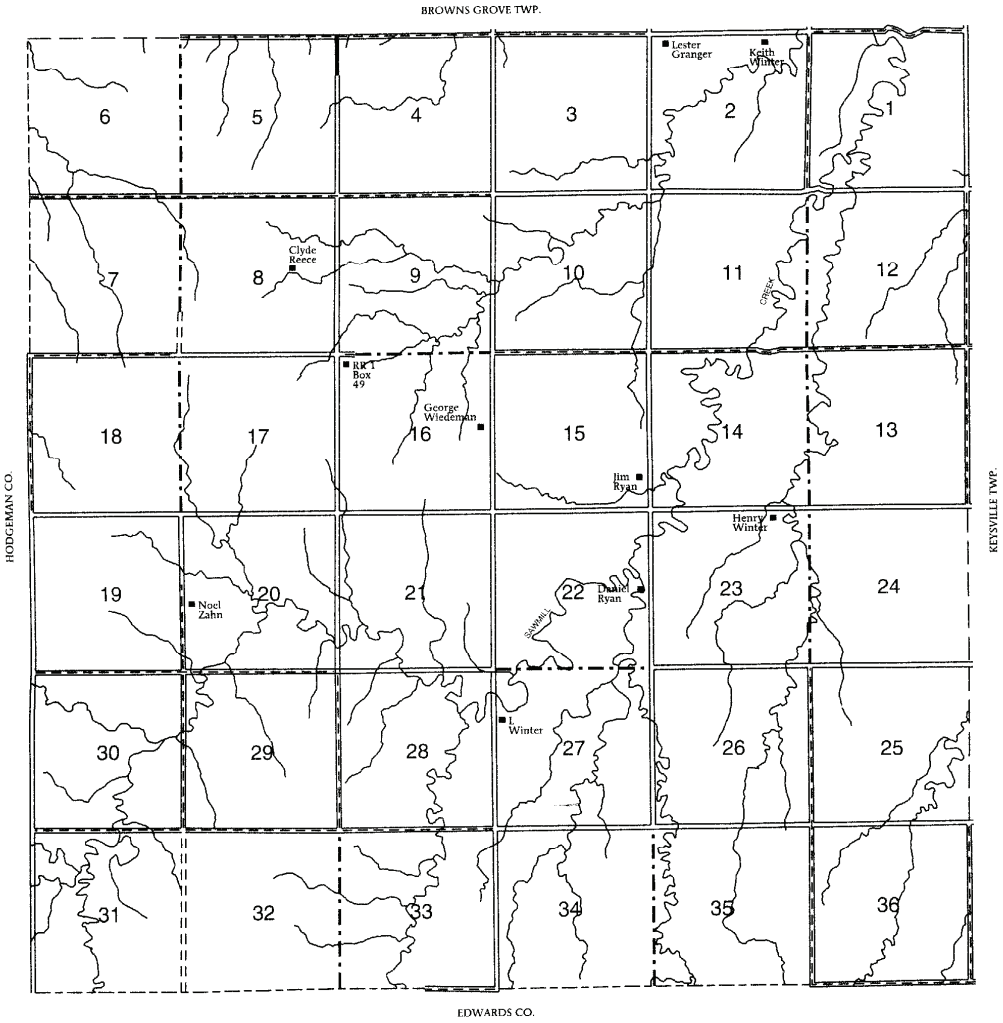T-22-S SAWMILL DIRECTORY R-20-W