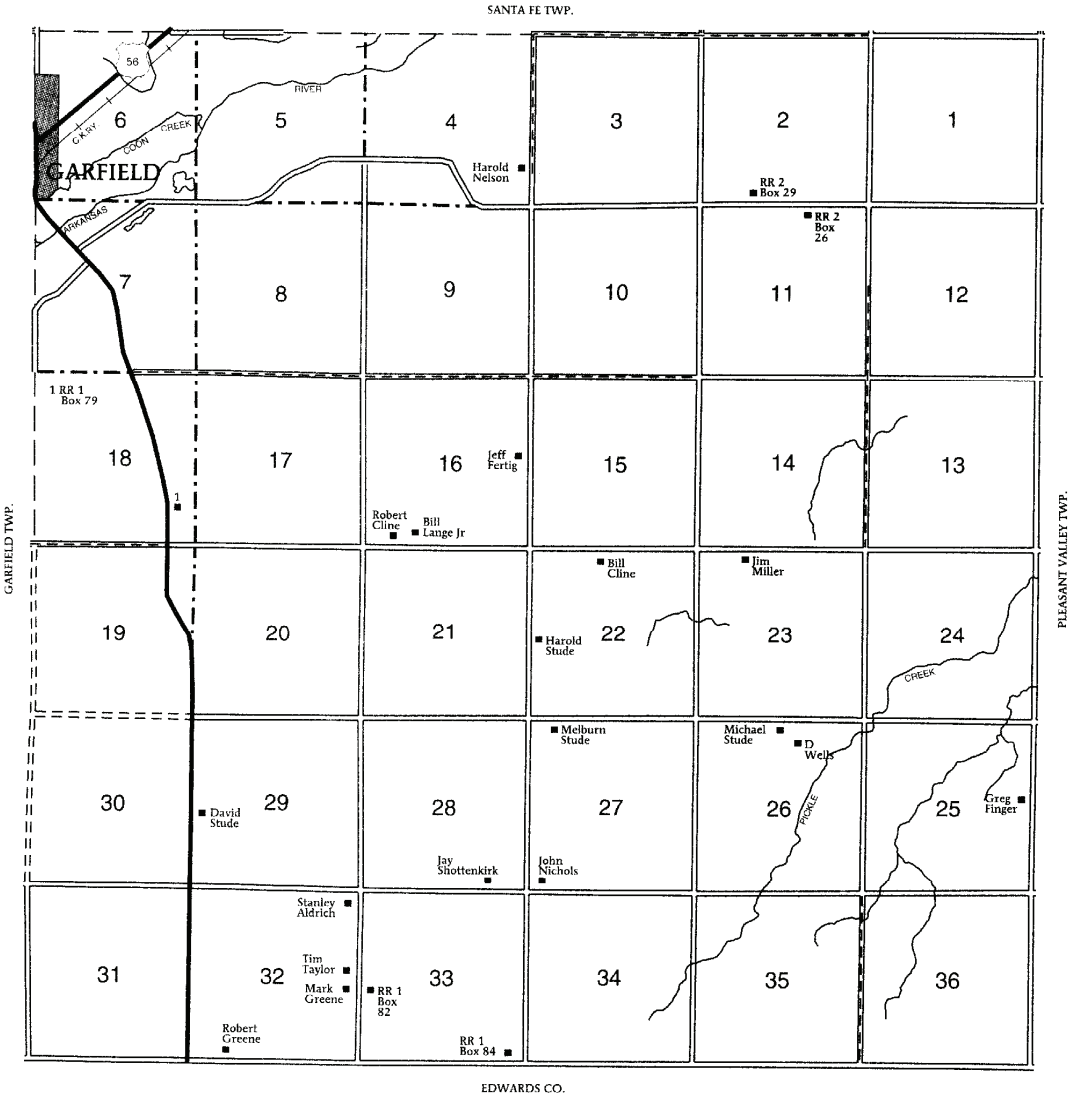T-23-S ORANGE DIRECTORY R-17-W