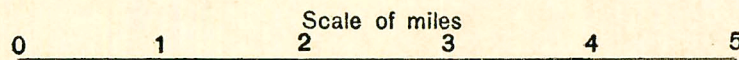


LEGEND

- County line
- Township line
- +--- Railroad
- Town location
- 545 Elevation at town
- ♦ Abandoned oil well
- \* Gas well
- x Show of gas
- ⊕ Dry hole

The arrows and accompanying figures show the direction and amount of dip.



Map showing geologic structure in the Ava area