



EXPLANATION

- Qa
Alluvium
 - To
Ogallala
 - Ksg
Salt Grass shale member
 - Klc
Lake Creek shale member
 - Kw
Weskan shale member
 - Kss
Sharon Springs shale member
 - Kn
Niobrara chalk
- QUATERNARY
 TERTIARY
 UPPER CRETACEOUS

KEY

- Geologic Formations boundary lines
- Basins and sink holes
- State Line
- Township or range line
- Section line
- Road
- Graded road
- Federal or state highway
- Dry hole

Scale
0 1 2 3 4 5 Miles
Contour Interval 50 feet
Datum mean sea level

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