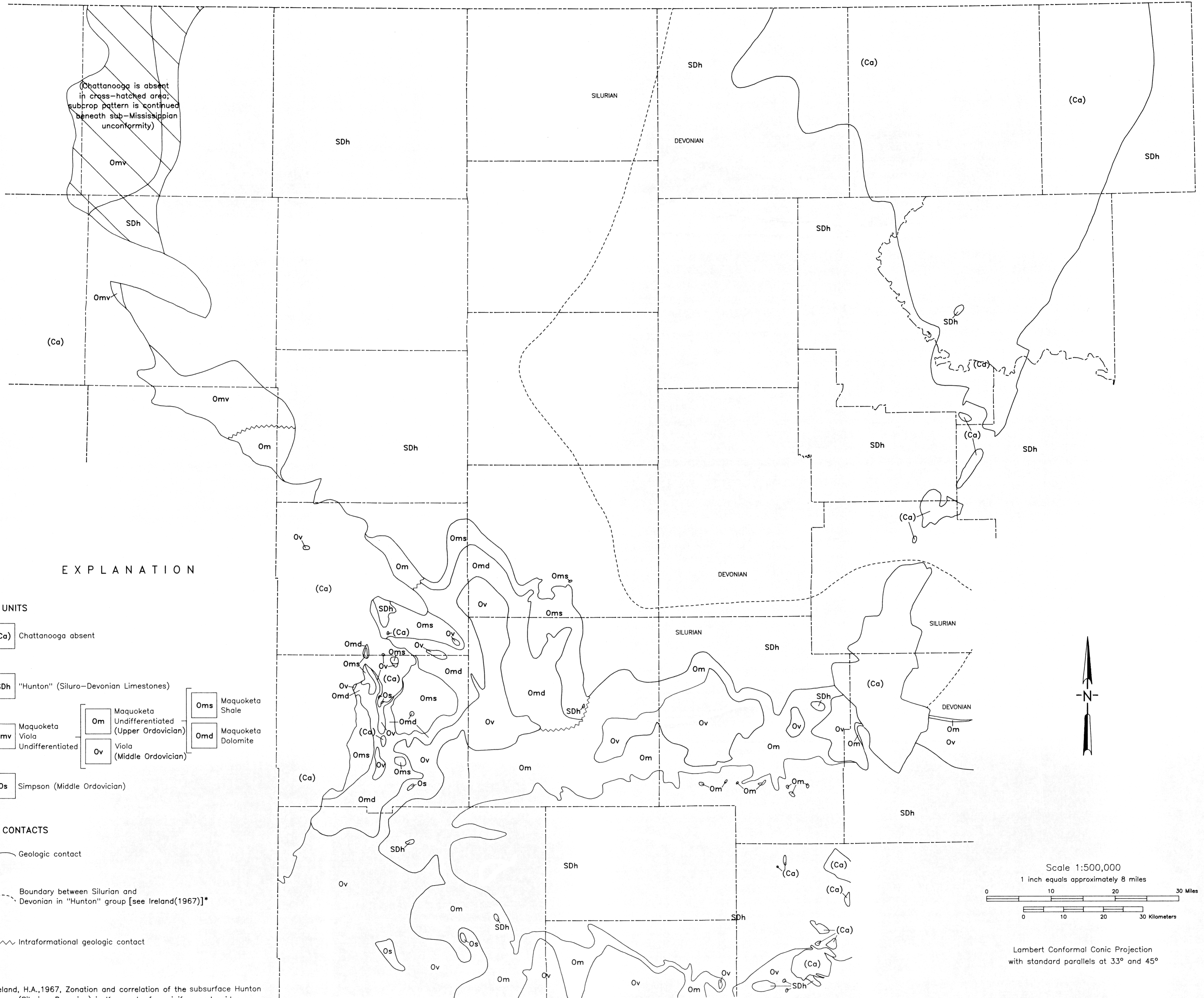


SUB-CHATTANOOGA SUBCROP MAP



EXPLANATION

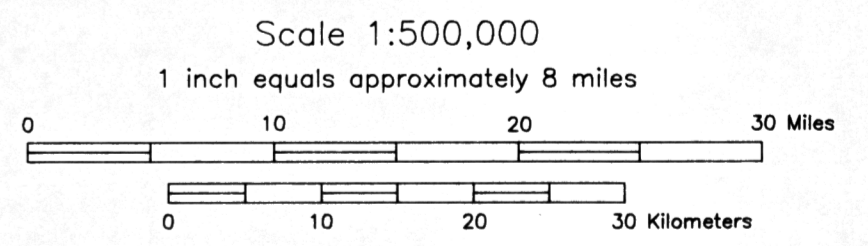
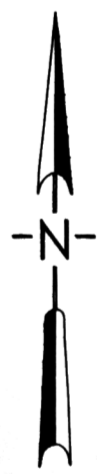
UNITS

- (Ca) Chattanooga absent
- SDh "Hunton" (Siluro-Devonian Limestones)
- Omv Maquoketa Undifferentiated
Viola Undifferentiated
- Om Maquoketa Undifferentiated (Upper Ordovician)
Ov Viola (Middle Ordovician)
- Oms Maquoketa Shale
- Omd Maquoketa Dolomite
- Os Simpson (Middle Ordovician)

CONTACTS

- Geologic contact
- Boundary between Silurian and Devonian in "Hunton" group [see Ireland(1967)]*
- Intraformational geologic contact

*Ireland, H.A., 1967, Zonation and correlation of the subsurface Hunton Group (Silurian-Devonian) in Kansas by foraminifera and acid residue: K.U. Dept. of Geol. Spec. Pub. No. 2, p. 479-502.



Lambert Conformal Conic Projection with standard parallels at 33° and 45°