R. 7 E. R. 8 E. R. 9 E. R. 10 E.

T. 26 N.

T. 25 N.

T. 24 N.

PAWHUSKA

WYNONA

ATLANTIC FIELD CAMP

NAVAL RESERVE VILLAGE

FAIR GROUNDS

LEGEND

QUATERNARY

ALLUVIUM — Qal

WABAUNSEE GROUP, MIDDLE PART (Pw)
- Wakarusa Ls. Mbr. (Pww)
- Rulo Ls. Mbr. (not shown)
- Elmo Coal (not shown)

WABAUNSEE GROUP, LOWER PART — Pws
- Bird Creek Ls. Mbr. (Pws)
- Severy Sh. Mbr. (Pws)

PAWHUSKA FORMATION (Pp) — Ppt, Ppv, Ppl, Ppd, Ppm
- Turkey Run Ls. Mbr. (Ppt)
- Pearsonia Ls. Mbr. (Ppp)
- Little Hominy Ls. Mbr. (Ppl)
- Deer Creek Ls. Mbr., base (Ppd)
- Plummer Ls. Mbr. (Ppm)
- Lecompton Ls. Mbr. (not shown)

LOWER PART OF PAWHUSKA FM. & UPPER PART OF VAMOOSA FM., not separately mappable — Pvke, Pvk, Pvo

VAMOOSA FORMATION (Pv)
- Kanwaka Sh. Mbr. (Pvk)
- Elgin Ss. Unit, base (Pvke)
- Oread Ls. Mbr. (Pvo)

WABAUNSEE GP. | SHAWNEE GROUP | VIRGIL SERIES | PENNSYLVANIAN SYSTEM

- Main traveled road
- Permanent stream
- Intermittent stream
- Dam
- Abandoned quarry
- School
- Church
- Airport

PLATE I

GEOLOGIC MAP OF THE PAWHUSKA AREA, OSAGE COUNTY, OKLAHOMA

BY
PATRICK JOSEPH SHANNON
M. S. THESIS, 1954

SCALE
0 1 2 MILES

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Plate II

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NORTH-SOUTH CORRELATION OF COMPOSITE SECTIONS IN THE PAWHUSKA AREA OSAGE COUNTY, OKLAHOMA

R. J. SHANNON M.S. 1954

