

T. 26 N.

T. 25 N.

T. 24 N.



LEGEND

QUATERNARY	
Qal	ALLUVIUM
WABUNSEE GROUP, MIDDLE PART (Pw)	
Pw	WABUNSEE LS. MBR. (Pw)
Pw	RULO LS. MBR. (NOT SHOWN)
Pw	ELMO COAL (NOT SHOWN)
WABUNSEE GROUP, LOWER PART	
Pw	BIRD CREEK LS. MBR. (Pw)
Pw	SEVERTON SH. MBR. (Pw)
PAWHUSKA FORMATION (Pv)	
Pv	TURKEY RUN LS. MBR. (Pv)
Pv	PEARSONIA LS. MBR. (Pv)
Pv	LITTLE HOMOINY LS. MBR. (Pv)
Pv	DEER CREEK LS. MBR., BASE (Pv)
Pv	PLUMMER LS. MBR. (Pv)
Pv	LECOMPTON LS. MBR. (NOT SHOWN)
LOWER PART OF PAWHUSKA FM. & UPPER PART OF VAMOOSA FM., NOT SEPARATELY MAPPABLE	
Pv	KAWARUA SH. MBR. (Pv)
Pv	ELGIN SS. UNIT, BASE (Pv)
Pv	OHEAD LS. MBR. (Pv)
VAMOOSA FORMATION (Pv)	
Pv	KAWARUA SH. MBR. (Pv)
Pv	ELGIN SS. UNIT, BASE (Pv)
Pv	OHEAD LS. MBR. (Pv)

PENNSYLVANIAN SYSTEM	
VIRGIL SERIES	
SHAWNEE GROUP	
MAIN TRAVELED ROAD	
PERMANENT STREAM	
INTERMITTENT STREAM	
DAM	
ABANDONED QUARRY	
SCHOOL	
CHURCH	
AIRPORT	

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PLATE I

GEOLOGIC MAP
OF
THE PAWHUSKA AREA,
OSAGE COUNTY, OKLAHOMA

BY
PATRICK JOSEPH SHANNON
M. S. THESIS, 1954

SCALE
0 1 2 MILES

378.7
046
Shannon
cap. 3

7E

8E

9E

378.76
OKO
Sh 1969
cop. 3

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

P. J. SHANNON

M.S. 1954

