

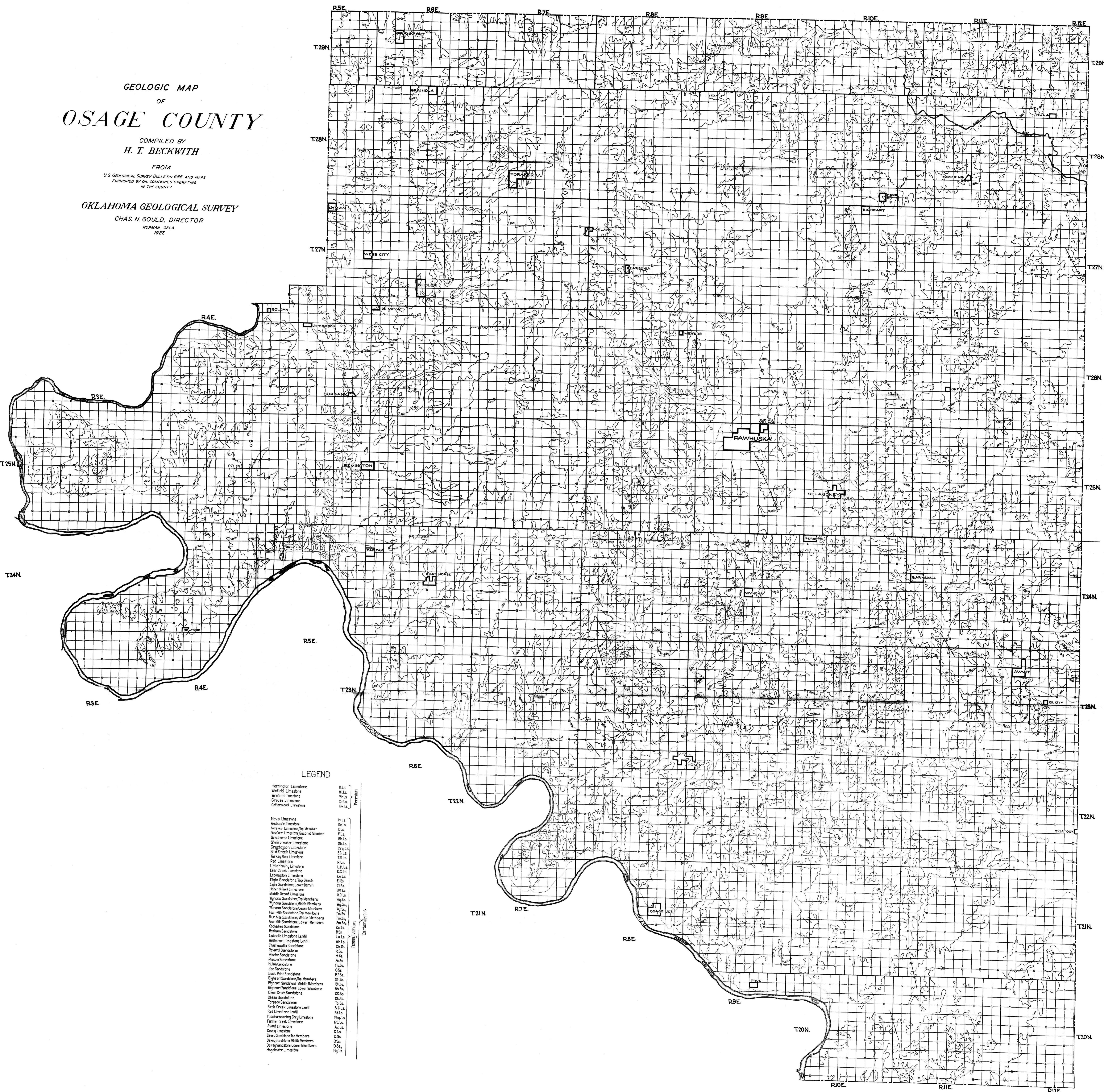
GEOLOGIC MAP OF OSAGE COUNTY

COMPILED BY
H. T. BECKWITH

FROM
U.S. GEOLOGICAL SURVEY BULLETIN 686 AND MAPS
FURNISHED BY OIL COMPANIES OPERATING
IN THE COUNTY

OKLAHOMA GEOLOGICAL SURVEY

CHAS. N. GOULD, DIRECTOR
NORMAN, OKLA.
1927



LEGEND

Herrington Limestone	H.L.	Permian
Winfield Limestone	W.L.	
Wrayford Limestone	Wf.L.	
Cross Limestone	Cr.L.	
Cottonwood Limestone	Co.L.	
Neva Limestone	N.L.	Carboniferous
Redagle Limestone	Ra.L.	
Foraker Limestone, Top Member	F.L.	
Foraker Limestone, Second Member	F2.L.	
Grayhorse Limestone	Gh.L.	
Shinarump Limestone	Sh.L.	
Cryptogon Limestone	Cr.L.	
Bird Creek Limestone	Bc.L.	
Tarkenton Limestone	Tr.L.	
Red Limestone	R.L.	
Little Hominy Limestone	L.H.L.	
Dear Creek Limestone	Dc.L.	
Leecompton Limestone	Le.L.	Pennsylvanian
Elgin Sandstone, Top Bench	E1.S.	
Elgin Sandstone, Lower Bench	E2.S.	
Upper Oread Limestone	UO.L.	
Middle Oread Limestone	MO.L.	
Wagon Sandstone, Top Members	Wu.S.	
Wagon Sandstone, Middle Members	Wm.S.	
Wagon Sandstone, Lower Members	Wl.S.	
Four-Mile Sandstone, Top Members	Fm.S.	
Four-Mile Sandstone, Middle Members	Fm2.S.	
Four-Mile Sandstone, Lower Members	Fm3.S.	
Gothahee Sandstone	G.S.	
Bowling Green Sandstone	B.S.	Permian
Lapsdale Limestone, Lenih	La.L.	
Widhorse Limestone, Lenih	Wh.L.	
Chesterwell Sandstone	Ch.S.	
Round Sandstone	R.S.	
Mission Sandstone	M.S.	
Possum Sandstone	P.S.	
Hulk Sandstone	H.S.	
Gap Sandstone	G.S.	
Back-Road Sandstone	Bp.S.	
Bigheart Sandstone, Top Members	Bh1.S.	
Bigheart Sandstone, Middle Members	Bh2.S.	
Bigheart Sandstone, Lower Members	Bh3.S.	
Clem Creek Sandstone	Cc.S.	
Okeana Sandstone	O.S.	
Torpedo Sandstone	To.S.	
Bird Creek Limestone, Lenih	Bc2.L.	Permian
Red Limestone, Lenih	R2.L.	
Fossiliferous Gray Limestone	Fg.L.	
Parthenon Limestone	P.L.	
Avant Limestone	Av.L.	
Dewey Limestone	D.L.	
Dewey Sandstone, Top Members	D1.S.	
Dewey Sandstone, Middle Members	D2.S.	
Dewey Sandstone, Lower Members	D3.S.	
Hogshooter Limestone	Hg.L.	