U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

KANSAS-MISSOURI-INDIAN TERRITORY
JOPLIN SHEET

(Iola) (Fort Scott) (Nevada)
(Parsons) (Carthage)
(Vinita)

95° 50' 40' 94°30'
37°30' 20' 10' 37°

GRANT
CRAWFORD
WASHINGTON
OZARK
SOUTHWEST
CRAWFORD
SHERIDAN
OSAGE
BAKER
CHEROKEE
SHERIDAN
ROSS
PLEASANT VIEW
MINERAL
CHEROKEE
TWIN GROVES
JASPER
DUVAL
MINERAL
LOLA
SALAMANCA
SHAWNEE
CRAWFORD
NEOSHO
LYON
SPRING VALLEY
GARDEN
LOWELL
GALENA
JOPLIN

Lacoy
Minden
Frontenac
Midway
Lone Oak
Litchfield
Beulah
Mt. Carmel
Hamilton
Pittsburg
Iowa
Monmouth
Swentown
Opolis
Weir
Neutral City
Pleasant View
Scammon
Stilson
Cherry
Star Valley
Millersburg
Stippville
Wirtonia
Sherwin
Hallowell
Morton
Tehama
Medoc
Georgia
Galesburg
Waco
Carl
Smithfield
Messer
Crestline
Brownsville
Thom
Belleville
Boston Mills
Beaumont
Cherryville
Favor
Neutral
Quakervale
Empire
Checo
Galena
Varck
Leedsville
Lowell
Whitehall
Keelville
Melrose
Cherokee Mound
Baxter Springs
Columbus
Weir
Chetopa

CRAWFORD CO.
CHEROKEE CO.
BOUNDARY LINE
BARTON CO.
JASPER CO.
BOUNDARY LINE
JASPER CO.
NEWTON CO.
BOUNDARY LINE
KANSAS
INDIAN TERRITORY
BOUNDARY LINE

Lightning Creek
Thunderbolt Creek
Cow Creek
Maple Cow Cr.
Lime Creek
Little Cow Creek
Shawnee Creek
Brush Creek
Willow Creek
Turkey Creek
Center Creek
Shoal Creek
North Fork

KANSAS CITY, FT. SCOTT AND MEMPHIS R.R.
MEMPHIS, K.C. & BIRMINGHAM R.R. (CHERRYVALE BR.)
ST. LOUIS AND SAN FRANCISCO R.R.
KANSAS CITY, FT. SCOTT AND MEMPHIS R.R.
ST. LOUIS AND SAN FRANCISCO R.R. (KANSAS DIV.)
KANSAS CITY, FT. SCOTT AND GULF R.R.
KANSAS CITY, FT. SCOTT AND JOPLIN BR.
MEMPHIS RAILROAD
ST. LOUIS AND SAN FRANCISCO RAILROAD
KANSAS CITY, FT. SCOTT AND MEMPHIS R.R.
KANSAS CITY, FT. SCOTT AND GULF R.R.
KANSAS CITY, FT. SCOTT AND MEMPHIS R.R.
KANSAS CITY, FT. SCOTT AND JOPLIN BR.
KANSAS CITY, FT. SCOTT AND GULF R.R.