## ABILENE, KANSAS

Beginning at a point $1 / 2$ mile north of the southeast corner of Section 3, T13S, R2E, Dickinson County, Kansas; thence south $1 / 2$ mile; thence east $1 / 4$ mile; thence south 3 miles; thence west $1 / 4$ mile; thence south $1 / 2$ mile; thence west approximately $33 / 4$ miles to the Smoky Hill River; thence along said river in a westerly direction to a point $1 / 2$ mile north of the south side of Section 25, T13S, R1E; thence west approximately $1 / 2$ mile to a point $1 / 2$ mile north and $1 / 2$ mile east of the southwest corner of Section 25 , T13S, R1E, thence north $23 / 4$ miles; thence east $11 / 4$ miles; thence north $3 / 4$ mile; thence east $3 / 4$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ABILENE, KANSAS, Original Sheet 1-AA.

ABILENE, KANSAS Enterprise Isolated Base Rate Area

Beginning at a point $1 / 16$ mile south and $3 / 4$ mile east of the northwest corner of Section 8 , T13S, R3E, Dickinson County, Kansas; thence south $17 / 16$ miles; thence east $11 / 4$ miles; thence south $1 / 2$ mile; thence east $1 / 4$ mile; thence south 2 miles; thence west $3 / 4$ mile; thence south $1 / 2$ mile; thence west 2 miles; thence north $47 / 16$ miles; thence east $11 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on ABILENE, KANSAS, Original Sheet 1-AAAA.

ALMENA, KANSAS

Beginning at a point $1 / 4$ mile south and $3 / 4$ mile west from the northeast corner of Section 3, T2S, R21W, Norton County, Kansas; thence south $23 / 4$ miles; thence west $31 / 4$ miles; thence north $23 / 4$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on ALMENA, KANSAS, Original Sheet 1-AA.

ANDALE, KANSAS

Beginning at a point $1 / 4$ mile east of the northwest corner of Section 12, T26S, R3W, Sedgwick County, Kansas; thence south $21 / 2$ miles; thence west $23 / 4$ miles; thence north $21 / 2$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on ANDALE, KANSAS, Original Sheet 1-AA.

## ANTHONY, KANSAS

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 18; T33S, R6W, Harper County, Kansas: thence south 1 mile; thence east $3 / 4$ mile; thence south $21 / 4$ miles; thence west $3 / 4$ mile; thence south $1 / 4$ mile; thence west $21 / 2$ miles; thence north 1 mile; thence west $1 / 4$ mile; thence north $11 / 2$ miles; thence east 1 mile; thence north 1 mile; thence east $13 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on ANTHONY, KANSAS, Original Sheet 1-AA.

## ARKANSAS CITY, KANSAS

Beginning at the northeast corner of Section 7, T34S, R4E, Cowley County, Kansas; thence south 1/2 mile; thence east 1 mile; thence south 2 miles; thence east 1 mile; thence south $21 / 2$ miles; thence west 1 mile; thence south 1 mile; thence west approximately $15 / 8$ miles to the Atchison, Topeka and Santa Fe Railroad tracks; thence in a southwesterly direction along said tracks approximately 2 miles to the Kansas - Oklahoma State Line; thence west along said State Line approximately $1 / 2$ mile to a point $1 / 2$ mile west of the east side of Section 13, T35S, R3E; thence north 2 miles; thence west 1 mile; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north $11 / 2$ miles; thence west $1 / 2$ mile; thence north 2 miles; thence east $1 / 2$ mile; thence north $11 / 2$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ARKANSAS CITY, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north of the southwest corner of Section 23, T5S, R20E, Atchison County, Kansas; thence east approximately $31 / 2$ miles to the Kansas-Missouri State Line, which virtually is the Missouri River; thence along said State Line in a southeasterly direction to a point at the northeast corner of Section 20, T6S, R21E; thence west 6 miles; thence north 3 miles; thence east $1 / 2$ mile; thence north 1 $1 / 2$ miles; thence east 2 miles; thence north 1 mile to the point of beginning.

Material on this sheet formerly appeared on ATCHISON, KANSAS, Original Sheet 1-AA.

ATTICA, KANSAS

Beginning in the northeast corner of Section 17, T32S, R8W, Harper County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on ATTICA, KANSAS, Original Sheet 1-AA.

## ATWOOD, KANSAS

Beginning at the northeast corner of Section 34, T2S, R33W, Rawlins County, Kansas; thence south 4 miles; thence west 4 miles; thence north 4 miles; thence east 4 miles to the point of beginning.

Material on this sheet formerly appeared on ATWOOD, KANSAS, Original Sheet 1-AA.

ATWOOD, KANSAS Ludell Isolated Base Rate Area

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 30, T2S, R32W, Rawlins County, Kansas; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence north $1 / 2$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on ATWOOD, KANSAS, Original Sheet 1-AAAA.

BASEHOR, KANSAS
Bonner North Wire Center

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 24, T10S, R22E, on the Leavenworth-Wyandotte County Line; thence south 3 miles to a point $3 / 4$ mile south of the north side of Section 6, T11S, R23E, Wyandotte County, Kansas; thence west approximately $3 / 4$ mile to a point $1 / 4$ mile west and $3 / 4$ mile south of the northeast corner of Section 1, T11S, R22E, Leavenworth County, Kansas; thence south approximately $5 / 8$ mile to a point $1 / 2$ mile north and $3 / 4$ mile east of the southwest corner of Section 12, T11S, R22E; thence west $21 / 2$ miles; thence north approximately $11 / 8$ miles to a point $1 / 4$ mile south and $1 / 4$ mile east of the northwest corner of Section 3, T11S, R22E; thence west approximately $3 / 8$ mile to a point $1 / 4$ mile south and $1 / 2$ mile west of the southeast corner of Section 33 , T10S, R22E; thence north $13 / 4$ miles; thence east $1 / 4$ mile; thence north $3 / 4$ mile; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on BASEHOR, KANSAS, Bonner North Wire Center, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile west and $1 / 4$ mile north of the southeast corner of Section 22, T2S, R3W, Republic County, Kansas; thence east 2 miles; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south 3 miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west $21 / 2$ miles; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north 3 miles; thence east 1 mile; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on BELLEVILLE, KANSAS, Original Sheet 1-AA.

## BELOIT, KANSAS

Beginning at a point $1 / 4$ mile east and $1 / 4$ mile north of the southwest corner of Section 29, T6S, R7W, Mitchell County, Kansas; thence east $21 / 2$ miles; thence south $11 / 2$ miles; thence east $3 / 4$ mile; thence south $21 / 4$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west $21 / 2$ miles; thence north $1 / 2$ mile; thence west 1 mile; thence north $31 / 4$ miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on BELOIT, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile east and $1 / 4$ mile north of the southwest corner of Section 20, T3S, R37W, Cheyenne County, Kansas; thence south $31 / 2$ miles; thence west $31 / 2$ miles; thence north $31 / 2$ miles; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on BIRD CITY, KANSAS, Original Sheet 1-AA.

## BLUE RAPIDS-WATERVILLE, KANSAS

Beginning at a point $1 / 2$ mile south and $1 / 4$ mile east of the northwest corner of Section 15, T4S, R7E, Marshall County, Kansas; thence south 3 miles; thence west $31 / 4$ miles; thence north $21 / 2$ miles; thence east 1 mile; thence north $1 / 2$ mile; thence east $21 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on BLUE RAPIDS-WATERVILLE, KANSAS, 1st Revised Sheet 1-AAA.

## BLUE RAPIDS-WATERVILLE, KANSAS

 Waterville Isolated Base Rate AreaBeginning at a point $1 / 2$ mile west of the northeast corner of Section 14, T4S, R6E, Marshall County, Kansas; thence south $23 / 4$ miles; thence west $23 / 4$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on BLUE RAPIDS-WATERVILLE, KANSAS, 1st Revised Sheet 1-AA.

## BUCKLIN, KANSAS

Beginning at a point in the northeast corner of Section 33, T28S, R21W, Kiowa County, Kansas; thence south 3 miles; thence west $21 / 2$ miles; thence north 3 miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on BUCKLIN, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north and $1 / 4$ mile west of the southeast corner of Section 30 , T22S, R5E, Marion County, Kansas; thence east 3 miles; thence south $23 / 4$ miles to a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 10, T23S, R5E, Butler County, Kansas; thence west 3 miles; thence north $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on BURNS, KANSAS, Original Sheet 1-AA.

CANEY, KANSAS

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 5, T35S, R14E, Montgomery County, Kansas; thence south approximately $23 / 4$ miles to the Kansas-Oklahoma State Line; thence west 3 1/4 miles; thence north approximately $23 / 4$ miles to a point $1 / 4$ mile east of the northwest corner of Section 2, T35S, R13E; thence east $13 / 4$ miles; thence south $1 / 2$ mile; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on CANEY, KANSAS, Original Sheet 1-AA.

## CANTON, KANSAS

Beginning at a point $1 / 4$ mile east and $1 / 4$ mile north of the southwest corner of Section 11, T19S, R1W, McPherson County, Kansas; thence south $31 / 2$ miles; thence west $23 / 4$ miles; thence north $31 / 2$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on CANTON, KANSAS, Original Sheet 1-AA.

Beginning at a point in the northeast corner of Section 1, T34S, R8E, Chautauqua County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on CEDARVALE, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 4, T27S, R18E, Neosho County, Kansas; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south 1 mile; thence east $1 / 2$ mile; thence south $1 / 2$ mile; thence east 1 mile; thence south $1 / 2$ mile; thence east 1 mile; thence south $1 / 2$ mile; thence west 2 miles; thence south 2 miles; thence west 1 mile; thence south 2 miles; thence west $11 / 2$ miles; thence north $1 / 2$ mile; thence west 1 mile; thence north $11 / 2$ miles; thence west $1 / 2$ mile; thence north 1 mile; thence west 1 mile; thence north 3 miles; thence east 1 mile; thence north $1 / 2$ mile; thence east 1 mile; thence north $3 / 4$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on CHANUTE, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north and $1 / 2$ mile east of the southwest corner of Section 21, T12S, R4E, Dickinson County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on CHAPMAN, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile east of the northwest corner of Section 28, T19S, R9W, Rice County, Kansas; thence south 3 miles; thence west $21 / 2$ miles; thence north 3 miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on CHASE, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 33, T27S, R4W, Sedgwick County, Kansas; thence south $31 / 4$ miles; thence west 3 miles; thence north $31 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on CHENEY, KANSAS, Original Sheet 1-AA.

## CHERRYVALE, KANSAS

Beginning at a point $1 / 2$ mile north and $1 / 4$ mile east of the southwest corner of Section 2, T32S, R17E, Labette County, Kansas; thence south 3 miles; thence west approximately $33 / 4$ miles to a point $1 / 2$ mile south and $3 / 4$ mile east of the northwest corner of Section 19, T32S, R17E, Montgomery County, Kansas; thence north 3 miles; thence east approximately $33 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on CHERRYVALE, KANSAS, Original Sheet 1-AA.

## CHETOPA, KANSAS

Beginning at a point $3 / 4$ mile south and $1 / 2$ mile west of the northeast corner of Section 23 , T34S, R21E, Cherokee County, Kansas; thence south $3 / 4$ mile; thence east $3 / 4$ mile; thence south $1 / 4$ mile; thence east $1 / 4$ mile; thence south $21 / 4$ miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $21 / 4$ miles; thence north $3 / 4$ mile; thence west 1 mile; thence north $21 / 4$ miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on CHETOPA, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north and $1 / 2$ mile east of the southwest corner of Section 28, T7S, R3E, Clay County, Kansas; thence south $11 / 4$ miles; thence east 1 mile; thence south $21 / 2$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west $11 / 2$ miles; thence south $1 / 2$ mile; thence west 1 mile; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north 1 mile; thence west $11 / 2$ miles; thence north 2 $1 / 4$ miles; thence east $11 / 2$ miles; thence north 1 mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on CLAY CENTER, KANSAS, Original Sheet 1-AA.

## CLINTON, KANSAS

Beginning at a point $1 / 4$ mile east of the northwest corner of Section 13, T13S, R18E, Douglas County, Kansas; thence south 2 miles; thence west $21 / 4$ miles; thence north 2 miles; thence east $21 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on CLINTON, KANSAS, Original Sheet 1-AA.

## COFFEYVILLE, KANSAS

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 15, T34S, R16E, Montgomery County, Kansas; thence south 1 mile; thence east approximately $3 / 4$ mile to the center of River Road; thence along said road in a southerly direction approximately 1 mile to a point $1 / 4$ mile east of the southwest corner of Section 23, T34S, R16E; thence east approximately $23 / 4$ miles to the southeast corner of Section 19, T34S, R17E; thence south 1 mile; thence east $1 / 2$ mile; thence south 2 miles; thence west $1 / 2$ mile; thence south $11 / 8$ miles; thence west approximately 1 mile to the Verdigris River; thence along said river in a southerly direction approximately $3 / 8$ mile to the Kansas-Oklahoma State Line; thence west along said state line to a point $1 / 2$ mile west of the east side of Section 15, T35S, R16E; thence north approximately $1 / 2$ mile to a point $1 / 2$ mile west of the northeast corner of Section 15 , T35S, R16E; thence west $1 / 2$ mile; thence north 1 mile; thence west 2 miles; thence north $1 / 2$ mile; thence west 2 miles; thence north $31 / 4$ miles; thence east $21 / 2$ miles; thence north $1 / 4$ mile; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east 1 mile; thence north $1 / 2$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on COFFEYVILLE, KANSAS, Original Sheet 1-AA.

Beginning at the northeast corner of Section 28, T7S, R33W, Thomas County, Kansas; thence south 3 miles; thence west 1 mile; thence south 2 miles; thence west 4 miles; thence north 5 miles; thence east 1 mile; thence north 1 mile; thence east 2 miles; thence south 1 mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on COLBY-GEM, KANSAS, Original Sheet 1-AAA.

COLBY-GEM, KANSAS Gem Isolated Base Rate Area

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 15, T7S, R32W, Thomas County, Kansas; thence south $21 / 2$ miles; thence west 3 miles; thence north $21 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on COLBY-GEM, KANSAS, Original Sheet 1-AAA.

Beginning at a point $1 / 2$ mile west and $1 / 4$ mile south of the northeast corner of Section 5 , R18W, T32S; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south $11 / 2$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west $21 / 2$ miles; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $11 / 2$ miles; thence east $1 / 2$ mile; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on COLDWATER, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 26, T5S, R3W, Cloud County, Kansas; thence south $13 / 4$ miles; thence west to a point $1 / 2$ mile west of the northeast corner of Section 2, T6S, R3W; thence south approximately $1 / 2$ mile to a point $1 / 2$ mile south and $1 / 2$ mile west of the northeast corner of Section 2, T6S, R3W; thence west $1 / 4$ mile; thence south 1 mile; thence west $3 / 4$ mile; thence south $3 / 4$ mile; thence west $21 / 4$ miles; thence north $1 / 2$ mile; thence west $3 / 4$ mile; thence north approximately $13 / 4$ miles to a point $1 / 2$ mile west of the northeast corner of Section 6, T6S, R3W; thence west to a point $1 / 2$ mile west of the southeast corner of Section 31, T5S, R3W; thence north $3 / 4$ mile; thence east $1 / 2$ mile; thence north 1 mile; thence east $33 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on CONCORDIA, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 10, T19S, R8E, Chase County, Kansas; thence south $21 / 2$ miles; thence west $1 / 2$ mile; thence south $21 / 2$ miles; thence west $21 / 2$ miles; thence north 3 miles; thence east $1 / 2$ mile; thence north 2 miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on COTTONWOOD FALLS, KANSAS, Original Sheet 1-AA.

COTTONWOOD FALLS, KANSAS
Bazaar Isolated Base Rate Area

Beginning at a point $1 / 4$ mile east and $1 / 4$ mile south of the northwest corner of Section 27, T20S, R8E, Chase County, Kansas; thence south $13 / 4$ miles; thence west 2 miles; thence north $13 / 4$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on BAZAAR, KANSAS, Original Sheet 1-AAAA.

Beginning at a point $1 / 2$ mile east and $1 / 4$ mile north of the southwest corner of Section 14, T19S, R7E, Chase County, Kansas; thence south $23 / 4$ miles; thence west $21 / 2$ miles; thence north $21 / 4$ miles;
thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ELMDALE, KANSAS, Original Sheet 1-AAAAA.

## DESOTO, KANSAS

Beginning at a point in the northeast corner of Section 36, T12S, R22E, Johnson County, Kansas; thence south $1 / 2$ mile; thence west 1 mile; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $21 / 2$ miles; thence south $11 / 4$ miles; thence west $11 / 4$ miles; thence north $11 / 4$ miles; thence east $1 / 4$ mile; thence north approximately $31 / 4$ miles to the center of the Kansas River; thence along said river in an easterly direction to a point $1 / 4$ mile west of the southeast corner of Section 24, T12S, R22E; thence south $1 / 2$ mile; thence east $1 / 8$ mile; thence south $1 / 8$ mile; thence east $1 / 8$ mile; thence south $3 / 8$ mile to the point of beginning.

Material on this sheet formerly appeared on DESOTO, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north of the southeast corner of Section 12, T26S, R24W, Ford County, Kansas; thence south $1 / 2$ mile; thence east $1 / 2$ mile; thence south 2 miles; thence east 2 miles; thence south 1 mile; thence east approximately 1 mile to the center line of County Road; thence in a southwesterly direction along said road 1 mile to a point on the south section line of Section 34, T26S, R24W; thence east approximately 1 mile to a point $1 / 2$ mile east of the southwest corner of Section 35 , T26S, R24W; thence south approximately $13 / 4$ miles to the Dodge City, Ford and Bucklin Railroad tracks; thence in a northwesterly direction along said tracks approximately $13 / 4$ miles to their point of intersection with the north section line of Section 9, T27S, R24W; thence west approximately $41 / 4$ miles to a point $1 / 2$ mile west of the northeast corner of Section 11, T27S, R25W; thence south $1 / 2$ mile; thence west $21 / 2$ miles; thence north $11 / 2$ miles; thence west 1 mile; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north 1 mile; thence west $1 / 2$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles; thence north 2 miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on DODGE CITY, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile south of the northeast corner of Section 24, T26S, R23W, Ford County, Kansas; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $1 / 4$ mile to the center of U.S. Highway 56; thence along said highway in a northeasterly direction approximately $3 / 4$ mile to its point of intersection with the east section line of Section 13, T26S, R23W; thence south approximately $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on DODGE CITY, KANSAS, Original Sheet 1-AAAA.

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 9, T29S, R4E, Butler County, Kansas; thence south $23 / 4$ miles; thence west $21 / 2$ miles; thence north $23 / 4$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on DOUGLASS, KANSAS, Original Sheet 1-AA.

EL DORADO, KANSAS

Beginning at a point $1 / 2$ mile north and $1 / 2$ mile west of the southeast corner of Section 19, T25S, R6E, Butler County, Kansas; thence south $11 / 4$ miles; thence east $1 / 4$ mile; thence south $13 / 4$ miles; thence east 1 mile; thence south 1 mile; thence west $21 / 4$ miles; thence south 1 mile; thence west $11 / 4$ miles; thence south 1 mile; thence west $21 / 2$ miles; thence north 2 miles; thence west 1 mile; thence north 1 mile; thence west $1 / 2$ mile; thence north approximately $1 / 8$ mile to the railroad tracks; thence in a northeasterly direction approximately $3 / 8$ mile alongside the railroad tracks to a point $1 / 8$ mile west of the east boundary of Section 6, T26S, R5E; thence north approximately $1 / 8$ mile to the north boundary of Section 6, T26S, R5E; thence east $1 / 8$ mile to the southwest corner of Section 32, T25S, R5E, Butler County, Kansas; thence north 1 mile; thence east $11 / 4$ miles; thence north $1 / 4$ mile; thence east $3 / 4$ mile; thence north $11 / 4$ miles; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on EL DORADO, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile east and $1 / 4$ mile north of the southwest corner of Section $11, \mathrm{~T} 15 \mathrm{~S}$, R8W, Ellsworth County, Kansas; thence south $13 / 4$ miles; thence east 3 miles; thence south $31 / 4$ miles; thence west approximately $23 / 4$ miles to a point $1 / 4$ mile north and $1 / 4$ mile east of the southwest corner of Section 2, T16S, R8W; thence north approximately 1 mile to the center of the Smoky Hill River; thence along said river in a northwesterly direction to the center of Section 34, T15S, R8W; thence north $1 / 4$ mile; thence west $33 / 4$ miles; thence north $31 / 2$ miles; thence east $41 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ELLSWORTH, KANSAS, Original Sheet 1-AAA.

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 10, R9W, T17S, Ellsworth County, Kansas; thence south $23 / 4$ miles; thence west $21 / 2$ miles; thence north $23 / 4$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ELLSWORTH, KANSAS, Original Sheet 1-AAAA.

## EMPORIA, KANSAS

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 36, T18S, R11E, Lyon County, Kansas; thence south 1 mile; thence east $1 / 2$ mile; thence south 1 mile; thence east $1 / 2$ mile; thence south $11 / 2$ miles; thence west $1 / 2$ mile; thence south 1 mile; thence west 1 mile; thence south $3 / 4$ mile; thence west 4 miles; thence north $11 / 4$ miles; thence west $11 / 4$ miles; thence north approximately $3 / 4$ mile to the Atchison Topeka and Santa Fe Railroad tracks; thence along said tracks in a northwesterly direction to a point $1 / 4$ mile west of the northeast corner of Section 16, T18S, R10E; thence north 1 1/2 miles; thence east 3 miles; thence north $1 / 2$ mile; thence east approximately $11 / 2$ miles to the center of the Kansas Turnpike; thence along said turnpike in a northeasterly direction to a point in the northwest corner of Section 33, T18S, R11E; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on EMPORIA, KANSAS, Original Sheet 1-AAA.

ERIE, KANSAS

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 21, T28S, R20E, Neosho County, Kansas; thence south $31 / 4$ miles; thence west 3 miles; thence north $31 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on ERIE, KANSAS, Original Sheet 1-AA.

EUDORA, KANSAS

Beginning at the northeast corner of Section 4, T13S, R21E, Douglas County, Kansas, thence south $21 / 2$ miles; thence west 1 mile; thence south $3 / 10$ mile; thence west 1 mile; thence north $3 / 10$ mile; thence west 1 mile; thence north $21 / 2$ miles; thence east $11 / 2$ miles; thence north $1 / 2$ mile; thence east 1 mile; thence south $1 / 2$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on EUDORA, KANSAS, Original Sheet 1-AA.

## EUREKA, KANSAS

Beginning at a point in the southeast corner of Section 23, T25S, R10E, Greenwood County, Kansas; thence south 1 mile; thence east 1 mile; thence south 1 mile; thence west $1 / 8$ mile; thence south $13 / 4$ miles; thence west $31 / 2$ miles; thence north $13 / 4$ miles; thence east $1 / 8$ mile; thence north 2 miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on EUREKA, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 32, T20S, R5E, Marion County, Kansas; thence south $23 / 4$ miles; thence west 3 miles; thence north $23 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on FLORENCE, KANSAS, Original Sheet 1-AA.

Beginning at the center of Section 14, T25S, R24E, thence east $31 / 2$ miles; thence south $3 / 4$ mile; thence east $11 / 4$ miles; thence south 6 miles; thence west $41 / 4$ miles; thence north 2 miles; thence west $1 / 4$ mile; thence north $11 / 4$ miles; thence west $1 / 4$ mile; thence north $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on FORT SCOTT, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ miles south and $1 / 2$ mile west of the northeast corner of Section 28, T30S,
R26W, Clark County, Kansas; thence south $11 / 4$ miles; thence west $1 / 4$ mile; thence south $13 / 4$ miles; thence west $23 / 4$ miles, thence north $13 / 4$ miles; thence east $1 / 4$ mile; thence north $11 / 4$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on FOWLER, KANSAS, Original Sheet 1-AA.

Beginning at the northeast corner of Section 10, T4S, R9E, Marshall County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on FRANKFORT, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ mile west and $1 / 2$ mile south of the northeast corner of Section 35, T23S, R32W, Finney County, Kansas; thence south $61 / 2$ miles; thence west $31 / 4$ miles; thence north $11 / 2$ miles; thence west $21 / 2$ miles; thence north $1 / 2$ mile; thence west $11 / 2$ miles; thence north 1 mile; thence west 4 miles; thence north $31 / 2$ miles; thence east $111 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on GARDEN CITY, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile east of the southwest corner of Section 21, T27S, R3W, Sedgwick County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on GARDEN PLAIN, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile east and $1 / 2$ mile north of the southwest corner Section 15, T8S, R39W of Sherman County; thence south 3 miles; thence west $11 / 2$ miles; thence south 1 mile; thence west $31 / 2$ miles; thence north 6 miles; thence east 4 miles; thence south 2 miles; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on GOODLAND, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 11, T19S, R13W, Barton County, Kansas; thence south $51 / 2$ miles; thence west approximately $61 / 2$ miles to the center of Highway 54; thence in a southwesterly direction along said highway to a point in the center of Section 10, T20S, R14W; thence north 5 miles; thence east $21 / 2$ miles; thence north 1 mile; thence east 5 miles to the point of beginning.

Material on this sheet formerly appeared on GREAT BEND, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 11, T28S, R18W, Kiowa County, Kansas; thence south $31 / 2$ miles; thence west $31 / 2$ miles; thence north $31 / 2$ miles; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on GREENSBURG, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 26, T15S, R1W, Saline County, Kansas; thence south 2 miles; thence west 1 mile; thence south $3 / 4$ mile; thence west 2 miles; thence north $11 / 4$ miles; thence west $1 / 4$ mile; thence north 1 mile; thence east $3 / 4$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on GYPSUM, KANSAS, Original Sheet 1-AA.

## HALSTEAD, KANSAS

Beginning at the northeast corner of Section 25, T23S, R2W, Harvey County, Kansas; thence south 3 miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $11 / 2$ miles; thence north $1 / 2$ mile; thence west 1 mile; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on HALSTEAD, KANSAS, Original Sheet 1-AA.

Beginning at the northeast corner of Section 1, T24S, R11E, Greenwood County, Kansas; thence south 2 $1 / 2$ miles; thence west $21 / 2$ miles; thence north $21 / 2$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on HAMILTON, KANSAS, Original Sheet 1-AAA.

HAMILTON, KANSAS Virgil Isolated Base Rate Area

Beginning at a point $3 / 4$ mile south and $3 / 4$ mile west of the northeast corner of Section 33 , T23S, R13E, Greenwood County, Kansas; thence south $23 / 4$ miles; thence west $21 / 2$ miles; thence north $23 / 4$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on HAMILTON-VIRGIL, KANSAS, Original Sheet 1-AAAA.

HANOVER, KANSAS

Beginning at the northeast corner of Section 3, T1S, R5E, Washington County, Kansas; thence south 3 $1 / 4$ miles; thence west $31 / 4$ miles; thence north $31 / 4$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on HANOVER, KANSAS, Original Sheet 1-AA.

HANOVER, KANSAS
Hollenberg Isolated Base Rate Area

Beginning at a point $1 / 4$ mile south of the northeast corner of Section 4, T1S, R4E, Washington County, Kansas; thence south $23 / 4$ miles; thence west 2 miles; thence north $23 / 4$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on HANOVER, KANSAS, Original Sheet 1-AAA.

## HARPER, KANSAS

Beginning at a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section 35, R7W, T31S, thence east $21 / 2$ miles; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south $21 / 2$ miles; thence west $31 / 4$ miles; thence north 1 mile; thence west $3 / 8$ mile; thence north $11 / 2$ miles; thence east $5 / 8$ mile; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on HARPER, KANSAS, Original Sheet 1-AA.

Beginning at the center of Section 9, T20S, R13E, Lyon County, Kansas; thence east $21 / 2$ miles to a point $1 / 2$ mile north of the southeast corner of Section 11, Coffey County, Kansas; thence south 2 1/2 miles; thence west $21 / 2$ miles to a point $1 / 2$ mile west of the southeast corner of Section 21, Lyon County, Kansas; thence north $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on HARTFORD, KANSAS, Original Sheet 1-AA.

HAYS, KANSAS

Beginning $1 / 2$ mile west of the northeast corner of Section 23, T13S, R18W, Ellis County, Kansas; thence south $11 / 2$ miles; thence east $5 / 8$ mile; thence south $31 / 2$ miles; thence west $33 / 4$ miles; thence north $1 / 2$ mile; thence west $13 / 8$ miles; thence north $31 / 4$ miles; thence east 1 mile; thence north $11 / 4$ miles; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on HAYS, KANSAS, Original Sheet 1-AA.

Beginning at a point in the center of Section 31, T16S, R5E, Morris County, Kansas; thence south 1 3/4 miles; thence east $1 / 4$ mile; thence south $13 / 4$ miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $21 / 2$ miles to the west side of Section 23, T16S, R4E, Dickinson County, Kansas; thence north 1/4 mile; thence west 1 mile; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north $3 / 4$ mile; thence east $1 / 4$ mile; thence north 1 mile; thence east 1 mile; thence north $11 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on HERINGTON, KANSAS, Original Sheet 1-AA.

Beginning in the northeast corner of Section 35, R31W, T1S, Rawlins County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on HERNDON, KANSAS, Original Sheet 1-AA.

Beginning at a point in the northeast corner of Section 31, T29S, R11E, Elk County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on HOWARD, KANSAS, Original Sheet 1-AA.

HOXIE, KANSAS

Beginning at a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section 11, T8S, R28W, Sheridan County, Kansas; thence south $21 / 4$ miles; thence west $1 / 2$ mile; thence south 1 mile; thence west 2 miles; thence north 1 mile; thence west $1 / 2$ mile; thence north $21 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on HOXIE, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 27, T25S, R18E, Allen County, Kansas; thence south 1 mile; thence east 1 mile; thence south $23 / 4$ miles; thence west $3 / 4$ mile; thence south $1 / 2$ mile; thence west 2 miles; thence north $1 / 2$ mile; thence west 1 mile; thence north $21 / 4$ miles; thence east approximately $1 / 8$ mile; thence north $1 / 2$ mile; thence east $3 / 4$ mile; thence north 1 mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on HUMBOLDT, KANSAS, Original Sheet 1-AA.

## HUTCHINSON, KANSAS

Beginning at the northeast corner of Section 26, T22S, R5W, Reno County, Kansas; thence south approximately 5 miles to the A.T.\& S.F.R.R. Tracks; thence in a northwesterly direction along side the railroad tracks to a point $1 / 4$ mile north of the southwest corner of Section 14 ; thence south $3 / 4$ mile; thence west $11 / 2$ miles; thence south $21 / 2$ miles; thence west 5 miles; thence north approximately $31 / 2$ miles to the Arkansas River; thence in a northwesterly direction along said River to the southwest corner of Section 9 ; thence north 4 miles; thence east $21 / 2$ miles; thence north $11 / 2$ miles; thence east 2 miles; thence south $11 / 2$ miles; thence east $41 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on HUTCHINSON, KANSAS, Original Sheet 1-AA.

Beginning at a point in the center of Section 8, T32S, R16E, Montgomery County, Kansas; thence south 2 miles; thence east 1 mile; thence south 4 miles; thence west $11 / 4$ miles; thence south $11 / 4$ miles; thence west 3 miles; thence north 1 mile; thence west $1 / 2$ mile; thence north $11 / 2$ miles; thence west 1 $1 / 4$ miles; thence north $21 / 2$ miles; thence east $11 / 2$ miles; thence north $11 / 4$ miles; thence east $1 / 2$ mile; thence north 1 mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on INDEPENDENCE, KANSAS, Original Sheet 1-AA.

IOLA, KANSAS

Beginning at a point $1 / 4$ mile south of the northwest corner of Section 18, T24S, R19E, Allen County, Kansas; thence south $11 / 4$ miles; thence east $21 / 2$ miles; thence south 3 miles; thence west 3 miles; thence south 1 mile; thence west $23 / 4$ miles; thence north $51 / 4$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on IOLA, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile south and $1 / 2$ mile west of the northeast corner of Section 20, T4S, R7W, Jewell County, Kansas; thence south 3 miles; thence west $23 / 4$ miles; thence north 3 miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on JEWELL, KANSAS, Original Sheet 1-AA.

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Bethel Zone Page 1 of 2 

Beginning at a point $3 / 8$ mile south of the northeast corner of Section 10, T10S, R23E, Wyandotte County, Kansas; thence west $1 / 4$ mile; thence north approximately $11 / 4$ miles to the center of the Missouri River; thence in a southeasterly direction along said river to its point of intersection with an extension of 55th Street in Section 14, T10S, R24E; thence south along 55th Street approximately 3/4 mile to its point of intersection with Brenner Drive in Section 23, T10S, R24E; thence in a southwesterly direction along Brenner Drive approximately 3/8 mile to its point of intersection with Honnell Street; thence west along Honnell Street approximately $1 / 8$ mile to its point of intersection with 59th Street in Section 22, T10S, R24E; thence south along 59th Street approximately 4 miles to its point of intersection with Interstate Highway 70; thence west along said Highway approximately $5 / 8$ mile to its point of intersection with 65th Street; thence south approximately 1 mile to its point of intersection with the Union Pacific Railroad tracks thence in a southwesterly direction along said tracks approximately $1 / 2$ mile to a point 2,940 feet west of the east boundary of Section 22, T11S, R24E; thence south approximately 1/2 mile to the center of the Kansas River; thence in a southwesterly direction along said River to a point 1/4 mile east of the west boundary of Section 29, T11S, R24E; thence north approximately $15 / 8$ miles to a point $1 / 4$ mile east and $5 / 8$ mile north of the southwest corner

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS, Bethel Zone, Original Sheet 2-AA, Page 1 of 2.

## KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Bethel Zone Page 2 of 2

of Section 20, T11S, R24E; thence west $11 / 2$ miles; thence north approximately $11 / 2$ miles to its point of intersection with Interstate Highway 70; thence west along said highway approximately 2 $3 / 4$ miles to the west boundary of Section 10, T11S, R23E; thence north approximately $7 / 8$ mile to its point of intersection with State Avenue, thence northeasterly along said avenue approximately $11 / 8$ miles to the east boundary of Section 3, T11S, R23E; thence north approximately $3 / 4$ mile to Hutton Road;
thence northeasterly along said Road approximately $11 / 4$ miles to its connection with 107th Street; thence north along said Street approximately $31 / 4$ miles to the point of beginning.

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Bonner Springs Zone <br> Page 1 of 2 

Beginning at the northeast corner of Section 15, T10S, R23E, Wyandotte County, Kansas; thence south along Hutton Road to a point where Hutton Road intersects with Parallel Road on the south side of

Section 34, T10S, R23E; thence south approximately $1 / 2$ mile to the intersection of State Avenue; thence southwesterly along said avenue approximately 1 1/8 miles to approximately 70 ' south of the northwest corner of Section 10, T11S, R23E; thence south approximately $3 / 4$ mile to its point of intersection with Interstate Highway 70; thence east along said highway approximately $23 / 4$ miles to a point $1 / 4$ mile west of the east boundary of Section 12, T11S, R23E; thence south approximately $11 / 2$ miles to a point $1 / 4$ mile west and $3 / 8$ mile south of the NE corner of Section 24 , T11S, R23E; thence east $11 / 2$ miles; thence south approximately $17 / 8$ miles to the center of the Kansas River; thence in a southwesterly direction along said river approximately 1 mile to its point of intersection with I-435 Highway; thence south along said Highway approximately $5 / 8$ mile to a point $1 / 2$ mile south of the north boundary of Section $6, \mathrm{~T} 12 \mathrm{~S}$, R24E, Johnson County, Kansas; thence west approximately $3 / 4$ mile to a point $1 / 4$ mile west and $1 / 2$ mile north of the southeast corner of Section 1, T12S, R23E; thence south $11 / 2$ miles; thence west $3 / 4$ mile; thence south 1 mile plus 5,130 feet to a point 150 feet north of the southeast corner of Section 23 , T12S, R23E; thence west approximately $1 / 8$ mile to the A.T.\&S.F. Railroad tracks; thence in a southeasterly direction along said tracks to the south boundary of Section 26, T12S, R23E; thence west approximately $21 / 2$ miles to a point $1 / 2$ mile west of the northeast corner of Section 33, T12S, R23E; thence south $1 / 2$ mile; thence west $11 / 2$ miles; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north $7 / 8$ mile; thence west $1 / 8$ mile; thence north $1 / 8$ mile; thence west $1 / 8$ mile; thence north approximately $1 / 2$ mile to the center of the Kansas River; thence in a northeasterly direction along said river to a point $1 / 2$ mile north of the south side of Section $5, \mathrm{~T} 12 \mathrm{~S}$, R23E, Wyandotte County, Kansas;

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Bonner Springs Zone Page 2 of 2 

thence west approximately $13 / 4$ miles to a point $1 / 2$ mile south and $1 / 2$ mile west of the northeast corner of Section 1, T12S, R22E, Leavenworth County, Kansas; thence north 1 mile; thence west $11 / 4$ miles; thence north $11 / 4$ miles; thence east $11 / 4$ miles; thence north $11 / 4$ miles; thence east to the A.T.\&S.F Railroad tracks; thence in a northwesterly direction along said tracks to their point of intersection with the Kansas Turnpike in Section 13, T11S, R22E; thence west along the Kansas Turnpike approximately 1 1/4 miles to a point $1 / 2$ mile west of the east side of Section 23, T11S, R22E; thence north approximately $3 / 4$ mile to a point $1 / 2$ mile south and $1 / 2$ mile west of the northeast corner of Section 14, T11S, R22E; thence east $11 / 4$ miles; thence north $13 / 4$ miles; thence east approximately $3 / 4$ mile to Highway 73 in Section 6, T11S, R23E, Wyandotte County, Kansas; thence north $3 / 4$ mile along Highway 73 to its point of intersection with the Leavenworth-Wyandotte County Line at the southwest corner of Section 31, T10S, R23E; thence north along county line 3 miles; thence east 3 miles; thence north 1 mile; thence east 1 mile to the point of beginning.

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Kansas City, Kansas Zone 

Beginning at the southwest corner of Section 23, T10S, R24E, Wyandotte County, Kansas; thence north approximately $1 / 8$ mile to Honnell Lane; thence east approximately $1 / 8$ mile to Brenner Drive; thence northeasterly along said drive approximately $3 / 8$ mile to 55 th Street; thence north approximately $3 / 4$ mile to the center of the Missouri River; thence in an easterly direction along said river approximately 6 miles to a point where said river intersects with the Kansas and Missouri State line (approximately $1 / 4$ mile east of the southwest corner of Section 2, T11S, R25E); thence south on State Line Road approximately 8 1/2 miles to 75 th Street; thence west on 75th Street to Switzer Road; thence north on Switzer Road to Johnson Drive; thence west on Johnson Drive to Goddard; thence north on Goddard to 55th Street; thence east on 55th Street to Queal Drive; thence northeasterly along said drive to Switzer Road; thence north on Switzer Road to County Line Road; thence west on County Line Road to Quivira Lane; thence northwest on Quivira Lane to Holiday Drive; thence southwest along Holiday Drive to Hillcrest; thence in a northwesterly direction to the center of the Kansas River and approximately $1 / 4$ mile east of the west boundary of Section 32, T11S, R24E; thence in a northeasterly direction along said river to a point 2,340' west of the east boundary of Section 22, T11S, R24E; thence north to a point 150' south of the north boundary of Section 22, T11S, R24E; thence west to the Union Pacific Railroad Tracks; thence in a northeasterly direction along said tracks to 65th Street; thence north on 65th Street to the center of the Kansas Turnpike (Interstate 70 Highway); thence west to 59th Street; thence north on 59th Street to the point of beginning.

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS, Kansas City Zone, Original Sheet 4-A, Page 1 of 2 and Page 2 of 2.

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE <br> Melrose Zone <br> Page 1 of 2 

Beginning at the northeast corner of Section 2, T12S, R24E, Johnson County, Kansas; thence south approximately $7 / 8$ mile to Queal Drive; thence southwesterly to a point approximately $1 / 4$ mile west of the northeast corner of Section 11, T12S, R24E to Goddard; thence south to Johnson Drive; thence east to the east boundary of Section 11, T12S, R24E; thence south 2 miles; thence east approximately $51 / 8$ miles to the Kansas/Missouri state line; thence south $71 / 2$ miles; thence west approximately $11 / 8$ miles to the southwest corner of Section 27, T13S, R25E; thence north 1 mile; thence west approximately 2 1/2 miles to Highway 69 alternate; thence in a northwesterly direction along said highway approximately 1 mile to a point approximately $1 / 4$ mile east of the southwest corner of Section 13, T13S, R24E where Highway 69 alternate meets the southern boundary of said Section 13; thence west approximately $21 / 4$ miles to the southwest corner of Section 15, T13S, R24E; thence north $1 / 4$ mile; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $1 / 4$ mile; thence south $1 / 4$ mile; thence west $11 / 4$ miles; thence south $1 / 4$ mile; thence west approximately $13 / 4$ miles to the A.T.\&S.F. tracks; thence northerly along said tracks approximately 5 miles to a point 150 feet west of the southeast corner of Section 23, T12S, R23E; thence in a northeasterly direction to a point approximately 150 feet north of the southeast corner of Section 23, T12S, R23E; thence north to the northwest corner of Section 13, T12S, R23E; thence east $3 / 4$ mile; thence north $11 / 2$ miles; thence east approximately $3 / 4$ mile to Interstate Highway 435 ; thence north along said highway approximately $5 / 8$ mile to Holiday Drive; thence in

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS, Melrose Zone Base Rate Area, 1st Revised Sheet 5-A, Page 1 of 2.
a northeasterly direction along Holiday Drive approximately 1 mile to County Line Road; thence southeasterly along said road to Wyandotte/Johnson County Line; thence east 3 miles to point of beginning.

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS, Melrose Zone Base Rate Area, Original Sheet 5-A, Page 2 of 2.

## KANSAS CITY, KANSAS METROPOLITAN EXCHANGE <br> Olathe Zone <br> Page 1 of 2

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 33, T12S, R23E, Johnson County, Kansas; thence east approximately $23 / 8$ miles to the A.T.\&S.F. Railroad tracks; thence along said tracks in a southerly direction approximately 4 miles to a point where said tracks and the north boundary of Section 24, T13S, R23E intersect; thence east approximately $13 / 4$ miles to the southeast corner of Section 18, T13S, R24E; thence north $1 / 4$ mile; thence east $11 / 4$ miles; thence north $1 / 4$ mile; thence east $1 / 4$ mile; thence south $1 / 4$ mile; thence east $1 / 2$ mile plus 150 feet; thence south $3 / 4$ mile; thence east 2,490 feet; thence south 1 mile; thence west 2,490 feet; thence south $21 / 2$ miles; thence east 2,490 feet; thence south 1 mile; thence west 2,490 feet; thence south $13 / 4$ miles; thence west $1 / 2$ mile into Section 21 ; thence north $3 / 8$ mile; thence west $1 / 2$ mile to east boundary of Section 20, T14S, R24E; thence north $1 / 4$ mile; thence west $1 / 8$ mile; thence north $1 / 8$ mile to south boundary of Section 17; thence west $17 / 8$ mile to north east corner of Section 24, T14S, R23E; thence south 1,130 feet; thence west $1 / 8$ mile; thence south 3,490 feet; thence west $7 / 8$ mile; thence north to a point 150 feet south of the northeast corner of Section 23, T14S, R23E; thence west to a point 150 feet west and 150 feet south of the northeast corner of Section 22, T14S, R23E; thence north 300 feet; thence west 1 mile; thence north to a point 150 feet west of the northeast corner of Section 16, T14S, R23E; thence west to a point 1/2 mile west of the northeast corner of Section 17, T14S, R23E; thence south 1,492 feet; thence east 1,155 feet; thence south 660 feet; thence west 1,155 feet; thence south 3,128 feet; thence west 2,240 feet; thence south approximately $3 / 4$ mile to Lake Shore Road; thence along said road in a southwesterly direction to a point 150 feet west of the center line of Section 19, T14S,

## KANSAS CITY, KANSAS METROPOLITAN EXCHANGE Olathe Zone Page 2 of 2

R23E; thence north to a point 50 feet south and 150 feet west of the northeast corner of the southwest quarter of Section 19, T14S, R23E; thence west 1,000 feet; thence in a southwesterly direction to a point 1,180 feet north of the southwest corner of Section 19, T14S, R23E; thence north 1,243.60 feet; thence west $1,306.85$ feet; thence in a northeasterly direction to a point $1,433.94$ feet south of the northwest corner of Section 19, T14S, R23E; thence north 7,373.94 feet; thence east $1 / 4$ mile; thence north 1,320 feet; thence east 1 mile; thence south 1,980 feet; thence east 3,810 feet; thence north to a point $1 / 4$ mile south and 150 feet west of the northeast corner of Section 5 , T14S, R23E; thence west 300 feet; thence north $1 / 4$ mile; thence east 300 feet; thence north to a point 300 feet south and 150 feet west of the northeast corner Section 32, T13S, R23E; thence west 2,490 feet; thence north 4,260 feet; thence west 1 $1 / 2$ miles; thence north $1 / 4$ mile; thence west $1 / 4$ mile; thence north $3 / 4$ mile; thence west $3 / 4$ mile; thence north $1 / 4$ mile; thence west $1 / 2$ mile; thence north $21 / 4$ miles; thence east $1 / 2$ mile; thence north $1 / 8$ mile; thence east $3 / 4$ mile; thence north $1 / 5$ mile; thence west $1 / 4$ mile; thence north $1 / 5$ mile; thence east $3 / 10$ mile; thence south $1 / 5$ mile; thence east $1 / 5$ mile; thence north approximately $1 / 5$ mile to a point K -10 Highway intersects the west boundary of Section 6, T13S, R23E; thence in a southeasterly direction along said highway to a point where said highway intersects the north/south center line of Section 6, T13S, R23E; thence north approximately $1 / 2$ mile to a point $1 / 2$ mile west of the southeast corner of Section 31, T12S, R23E; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $11 / 2$ miles; thence north $1 / 2$ miles to point of beginning.

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS Olathe Zone Base Rate Area, 3rd Revised Sheet 6-A; Page 2 of 3, Page 3 of 3.

# KANSAS CITY, KANSAS METROPOLITAN EXCHANGE <br> Stanley Zone 

## METES AND BOUNDS DESCRIPTION OF THE

BASE RATE AREA BOUNDARY FOR THE
STANLEY ZONE OF THE KANSAS CITY METROPOLITAN EXCHANGE, KANSAS
Beginning at the northeast corner of Section 28, T13S, R25E, Johnson County, Kansas; thence south 1 mile; thence east approximately $11 / 4$ miles to State Line Road; thence south 10 miles; thence west approximately $11 / 8$ miles to a point $1 / 8$ mile east of the southwest corner of Section 15 , T15S, R25E; thence south $1 / 8$ mile; thence west $13 / 8$ miles; thence north $5 / 8$ mile; thence west $1 / 2$ mile; thence north $3 / 8$ mile; thence west approximately $1 / 4$ mile to the Union Pacific Railroad; thence along said tracks in a southwesterly direction to a point approximately $1 / 2$ mile west and $1 / 2$ mile north of the SE corner of Section 18, T15S, R25E; thence north approximately 1 mile; thence west $21 / 4$ miles; thence north 1 mile; thence east $1 / 4$ mile; thence north $1 / 4$ mile; thence east $3 / 8$ mile; thence north $1 / 4$ mile; thence west $1 / 8$ mile; thence north $11 / 8$ mile; thence west $7 / 8$ mile; thence north $3 / 4$ mile; thence west $5 / 8$ mile; thence north $1 / 8$ mile; thence west 1170 feet; thence north 2 miles; thence east 2,490 feet; thence north 1 mile; thence west 2,490 feet; thence north $21 / 2$ miles; thence east 2,490 feet; thence north 1 mile; thence west 2,490 feet; thence north $1 / 2$ mile; thence east approximately $21 / 2$ miles to a point where Alternate 69 Highway intersects the north boundary of Section 24, T13S, R24E; thence in a southeasterly direction along said highway approximately 1 mile to a point where said highway intersects the south boundary of Section 19, T13S, R25E; thence east approximately $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on KANSAS CITY METROPOLITAN EXCHANGE, KANSAS, Stanley Zone, 3rd Revised Sheet 7-A.

Beginning at the northeast corner of Section 28, R7W, T27S; thence south 1 mile; thence east $1 / 2$ mile; thence south 2 miles; thence west $1 / 2$ mile; thence south 1 mile; thence west 3 miles; thence north $1 / 2$ mile; thence west 1 mile; thence $21 / 2$ miles; thence east $1 / 2$ mile; thence north $11 / 2$ miles; thence east 3 $1 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on KINGMAN, KANSAS, Original Sheet 1-AAAA.

KINGMAN, KANSAS Penalosa Isolated Base Rate Area

Beginning at a point in the northeast corner of Section 4, T27S, R9W, Kingman County, Kansas; thence south $21 / 4$ miles; thence west 2 miles; thence north $21 / 4$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on KINGMAN-PENALOSA, KANSAS, Original Sheet 1-AAA.

KINGMAN, KANSAS Spivey Isolated Base Rate Area

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 1, T30S, Kingman County, Kansas; thence south $31 / 2$ miles; thence west 2 miles; thence north $31 / 2$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on KINGMAN-SPIVEY, KANSAS, Original Sheet 1-AAAA.

KINSLEY, KANSAS

Beginning at the northwest corner of Section 20, T24S, R19W, Edwards County, Kansas; thence east approximately $33 / 4$ miles to a point where the railroad tracks intersect the northern boundary of Section 23, T24S, R19W; thence southwesterly along said tracks approximately $1 / 4$ mile to a point $1 / 2$ mile west of the east boundary line of Section 23, T24S, R19W; thence south approximately $33 / 4$ miles to a point $1 / 2$ mile west of the southeast corner of Section 2, T25S, R19W; thence west $31 / 2$ miles; thence north 4 miles to the point of beginning.

Material on this sheet formerly appeared on KINSLEY, KANSAS, Original Sheet 1-AA.

KINSLEY, KANSAS Offerle Isolated Base Rate Area

Beginning at a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 7, T25S, R20W, Edwards County, Kansas; thence south approximately $5 / 8$ mile to the center of Liebl Avenue bordering Offerle, Kansas on the south; thence west $1 / 2$ mile; thence north approximately $3 / 8$ mile to a point $1 / 4$ mile south and $1 / 4$ mile east of the northwest corner of Section 7 , T25S, R20W; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on KINSLEY, KANSAS, Original Sheet 1-AAAA.

## LACROSSE, KANSAS

Beginning at a point $1 / 4$ mile north and $1 / 2$ mile west of the southeast corner of Section 20, T17S, R18W, Rush County, Kansas; thence east 3 miles; thence south $31 / 4$ miles; thence west 3 miles; thence north $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on LACROSSE, KANSAS, Original Sheet 1-AA.

Beginning at a point in the northeast corner of Section 22, T21S, R16W, Pawnee County, Kansas; thence south $41 / 2$ miles; thence west 5 miles; thence north 1 mile; thence west $1 / 2$ mile; thence north $11 / 2$ miles; thence east $1 / 2$ mile; thence north 2 miles; thence east 5 miles to the point of beginning.

Material on this sheet formerly appeared on LARNED, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile south of the northeast corner of Section 16, T12S, R20E, Douglas County, Kansas; thence south 7 miles; thence west 3 miles; thence south $23 / 4$ miles; thence west $1 / 2$ mile; thence south 1 mile; thence west 1 mile; thence north 2 miles; thence west 1 mile; thence north $13 / 4$ miles; thence west $13 / 4$ miles; thence north 6 miles; thence east 1 mile; thence north 1 mile; thence east $61 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on LAWRENCE, KANSAS, Original Sheet 1-AA.

## LEAVENWORTH-LANSING, KANSAS

Page 1 of 2

Beginning at a point on the Kansas-Missouri state line in the northeast corner of Section 18, T9S, R23E, Leavenworth, County, Kansas; thence along said state line in a southeasterly direction to the southeast corner of Section 20, T9S, R23E; thence west $1 / 2$ miles; thence south $1 / 2$ mile; thence south 1 mile; thence west $31 / 2$ miles; thence north 2 miles; thence west $1 / 2$ mile; thence north $1 / 2$ mile; thence west 1 mile; thence north $31 / 4$ miles to the center of County Road 20 in Section 29, T8S, R22E; thence north along said road approximately 1 mile to its point of intersection with the extension of Metropolitan Avenue; thence north approximately $47 / 8$ miles to a point in the northwest corner of Section 33, T7S, R22E; thence east to the center of the Missouri River; thence along said river in a southeasterly direction to its point of intersection with the Kansas-Missouri state line; thence along said state line in a southeasterly direction to a point where Onemile Creek enters the Missouri River in Section 24, T8S, R22E; thence along the south fork of said creek in a westerly direction to the center of Grant Avenue in Section 23, T8S, R22E; thence south approximately 1 mile to a point 750 feet north of Metropolitan Avenue in Section 26, T8S, R22E; thence west approximately $13 / 4$ miles to the center of the 15 th Street extension; thence south 750 feet to the center of Metropolitan avenue; thence west to a point 1300 feet west of 20th Street on the west boundary of Section 27, T8S, R22E; thence south approximately 2 1/2 miles to the center of Limit Street in the southwest

Material on this sheet formerly appeared on LEAVENWORTH-LANSING, KANSAS, Original Sheet 1-AA, Page 1 of 2.

## LEAVENWORTH-LANSING, KANSAS

Page 2 of 2
corner of Section 3, T9S, R22E; thence east along Limit Street approximately 1 mile to its point of intersection with 14th Street; thence south on 14th Street $1 / 4$ mile; thence east to DeSoto Road; thence south on DeSoto Road to its intersection with Richardson Road in the Center of Section 14, T9S, R22E; thence east on Richardson Road 1/2 mile to its intersection with Shrine Park Road; thence south on Shrine Park Road $1 / 2$ mile to a point on the south section line of Section 13, T9S, R22E; thence east to a point in the center of State Street extension $1 / 4$ mile west of Highway 73; thence south approximately 1 $3 / 4$ miles to a point 2000 feet south of East Mary Street in Section 25, T9S, R22E; thence east 1 mile; thence north approximately $21 / 4$ miles to a point in the center of Muncie Road $1 / 2$ mile east of the northwest corner of Section 18, T9S, R22E; thence east approximately $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on LEAVENWORTH-LANSING, KANSAS, Original Sheet 1-AA, Page 2 of 2.

LEON, KANSAS

Beginning at a point $3 / 4$ mile south and $1 / 2$ mile west of the northeast corner of Section $10, \mathrm{~T} 27 \mathrm{~S}, \mathrm{R} 6 \mathrm{E}$, Butler County, Kansas; thence south $3 / 4$ mile; thence east $1 / 4$ mile; thence south $21 / 2$ miles; thence west $31 / 4$ miles; thence north $21 / 2$ miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile; thence east $21 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on LEON, KANSAS, Original Sheet 1-AA.

## LIBERAL, KANSAS

Beginning at the northeast corner of Section 21, R33W, T34S; thence south 1 mile; thence east 2 miles; thence south 3 miles; thence west $3 / 4$ mile; thence south 1 mile; thence west $11 / 4$ miles; thence south approximately 1 mile to the Kansas-Oklahoma border; thence west along the Kansas-Oklahoma border 3 miles; thence north approximately 1 mile to the northwest corner of Section 18 ; thence west 1 mile; thence north 4 miles; thence east 1 mile; thence north 1 mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on LIBERAL, KANSAS, Original Sheet 1-AA.

LINCOLN, KANSAS

Beginning at a point $1 / 4$ mile west and $1 / 2$ mile south of the northeast corner of Section 29, T11S, R7W, Lincoln County, Kansas; thence south $31 / 4$ miles; thence west $31 / 4$ miles; thence north $31 / 4$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on LINCOLN, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north and $1 / 4$ mile east of the southwest corner of Section 3, T17S, R3W, McPherson County, Kansas; thence south 3 miles; thence west $3 / 4$ mile; thence south 1 mile; thence west 2 miles; thence north $1 / 2$ mile; thence west $3 / 4$ mile; thence north $21 / 2$ miles; thence east $3 / 4$ mile; thence north 1 mile; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on LINDSBORG, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile west and $1 / 2$ mile south of the northeast corner of Section 23, T19S, R8W, Rice County, Kansas; thence south 1 mile; thence east $3 / 4$ mile; thence south 3 miles; thence west $3 / 4$ mile; thence south $3 / 4$ mile; thence west $23 / 4$ miles; thence north $3 / 4$ mile; thence west $3 / 4$ mile; thence north $21 / 4$ miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile; thence east 1 mile; thence north 1 mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on LYONS, KANSAS, Original Sheet 1-AA.

MANHATTAN, KANSAS

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 19, T9S, R8E, Pottawatomie County, Kansas; thence south 1 mile; thence east 1 mile; thence south $3 / 4$ mile; thence east 1 mile; thence south 2 miles; thence east 1 mile; thence south 1 mile; thence west 1 mile to a point $1 / 2$ mile north of the southwest corner of Section 15, T10S, R8E, Riley County, Kansas; thence south 1 mile; thence west $1 / 2$ mile; thence south $11 / 2$ miles; thence west $51 / 2$ miles; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $11 / 4$ miles; thence west $1 / 2$ mile; thence north 4 miles; thence east $11 / 4$ miles; thence north 1 mile; thence east approximately $21 / 2$ miles to the center of the Old Blue River Channel; thence along said river channel in a northerly direction to a point $1 / 4$ mile north of the south side of Section 19, T9S, R8E, Pottawatomie County, Kansas; thence east approximately $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on MANHATTAN, KANSAS, Original Sheet 1-D.

MANKATO, KANSAS

Beginning at a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 11, T3S, R8W, Sewell County, Kansas; thence south $31 / 4$ miles; thence west $21 / 4$ miles; thence north $1 / 2$ mile; thence west $3 / 4$ mile; thence north $23 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on MANKATO, KANSAS, Original Sheet 1-AA.

MARION, KANSAS

Beginning at a point $1 / 4$ mile south of the northeast corner of Section 28, T19S, R4E, Marion County, Kansas; thence south $23 / 4$ miles to a point at the southeast corner of Section 4, T20S, R4E, Chase County, Kansas; thence east $1 / 2$ mile; thence south $11 / 2$ miles; thence west $11 / 2$ miles; thence north 1 mile; thence west $21 / 2$ miles; thence north $31 / 4$ miles to a point $1 / 4$ mile south and $1 / 2$ mile west of the northeast corner of Section 25, T19S, R3E, Marion County, Kansas; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on MARION, KANSAS, Original Sheet 1-AA.

MARQUETTE, KANSAS

Beginning at a point $3 / 8$ mile south and $5 / 8$ mile west of the northeast corner of Section 18 , T17S, R4W, McPherson County, Kansas; thence south $27 / 8$ miles; thence west 3 miles; thence north $27 / 8$ mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on MARQUETTE, KANSAS, Original Sheet 1-AA.

## MARYSVILLE, KANSAS

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 23, T2S, R7E, Marshall County, Kansas; thence south $13 / 4$ miles; thence east $3 / 4$ mile; thence south $3 / 4$ mile; thence west $3 / 4$ mile; thence south $11 / 4$ miles; thence west $33 / 4$ miles; thence north $33 / 4$ miles; thence east $33 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on MARYSVILLE, KANSAS, Original Sheet 1-AA.

## MCDONALD, KANSAS

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile west of the southeast corner of Section 7, T3S, R36W,
Rawlins County, Kansas; thence east $23 / 4$ miles; thence south $23 / 4$ miles; thence west $23 / 4$ miles;
thence north $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on MCDONALD, KANSAS, Original Sheet 1-AA.

## MCPHERSON, KANSAS

Beginning at the center of Section 13, T19S, R3W, McPherson County, Kansas, thence south 3 miles; thence west 1 mile; thence south $1 / 2$ mile; thence west $11 / 2$ miles; thence south approximately $1 / 2$ mile to the center of U.S. Highway 81 ; thence along said highway in a southwesterly direction approximately 1 mile to a point $1 / 4$ mile north of the southeast corner of Section 5 , T20S, R3W; thence west $21 / 4$ miles; thence north $33 / 4$ miles; thence east 1 mile; thence north 1 mile; thence east $23 / 4$ miles; thence south $1 / 2$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on MCPHERSON, KANSAS, Original Sheet 1-AA.

MEADE, KANSAS

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 36, T31S, R28W, Meade County, Kansas; thence south 3 1/4 miles; thence west $31 / 4$ miles; thence north $31 / 4$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on MEADE, KANSAS, Original Sheet 1-AA.

## MEDICINE LODGE, KANSAS

Beginning at a point $1 / 2$ mile west and $1 / 4$ mile south of the northeast corner of Section 31, T31S, R11W, Barber County, Kansas; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south 2 miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $21 / 2$ miles; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north 2 miles; thence east $1 / 2$ mile; thence north $3 / 4$ mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on MEDICINE LODGE, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile east of the southwest corner of Section 29, T10S, R3W, Ottawa County, Kansas; thence south $1 / 2$ mile; thence east $1 / 2$ mile; thence south 3 miles; thence west 2 $3 / 4$ miles; thence north approximately $11 / 4$ mile to the northwest corner of Section 12, T11S, R4W; thence west $1 / 2$ mile; thence north $13 / 4$ miles; thence east $3 / 4$ mile; thence north $1 / 2$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on MINNEAPOLIS, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ miles south and $1 / 2$ mile west of the northeast corner of Section 6, T30S, R24W, Clark County, Kansas; thence south $23 / 4$ miles; thence west $23 / 4$ miles; thence north $23 / 4$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on MINNEOLA, KANSAS, Original Sheet 1-AA.

## MOLINE, KANSAS

Beginning at a point $3 / 4$ miles south and $1 / 4$ mile west of the northeast corner of Section 35, T30S, R10E, Elk County, Kansas; thence south $1 / 2$ mile; thence east $1 / 4$ mile; thence south 3 miles; thence west $31 / 4$ miles; thence north $23 / 4$ miles; thence east $1 / 2$ mile; thence north $3 / 4$ mile; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on MOLINE, KANSAS, Original Sheet 1-AA.

MT. HOPE, KANSAS

Beginning at a point in the center of the Arkansas River $1 / 2$ mile west of the east side of Section 15 , T25S, R3W; thence south approximately $23 / 8$ miles to the center of Section 27, T25S, R3W; thence west 3 miles; thence north 3 miles; thence east approximately 2 miles to the center of the Arkansas River; thence along said river in a southeasterly direction to the point of beginning.

Material on this sheet formerly appeared on MT. HOPE, KANSAS, Original Sheet 1-AA.

## NEODESHA, KANSAS

Beginning at a point $1 / 2$ mile south and $1 / 4$ mile east of the northwest corner of Section 10, T30S, R16E, Wilson County, Kansas; thence south $31 / 4$ miles; thence west $3 / 4$ mile; thence south $1 / 2$ mile; thence west 2 miles; thence north $3 / 4$ mile; thence west 1 mile; thence north $21 / 2$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on NEODESHA, KANSAS, Original Sheet 1-AA.

## NEWTON, KANSAS

Beginning at the northeast corner of Section 34, T22S, R1E, Harvey County, Kansas; thence south 4 miles; thence east $1 / 4$ mile; thence south 3 miles; thence west $51 / 4$ miles; thence north $61 / 4$ miles; thence east $11 / 2$ miles; thence north $3 / 4$ mile; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on NEWTON, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile south and $1 / 4$ mile east of the northwest corner of Section 1, T22S, R7W, Reno County, Kansas; thence south $21 / 2$ miles; thence west $11 / 4$ miles; thence south $3 / 4$ mile; thence west 2 miles; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $21 / 2$ miles; thence east $33 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on NICKERSON, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ mile west of the northeast corner of Section 29, T2S, R25W, Norton County, Kansas; thence south 3 miles; thence west approximately $3 / 4$ mile to the southwest corner of Section 6 , T3S, R25W, Norton County; thence west 2 miles; thence north 3 miles; thence east 2 miles to the southeast corner of Section 24, T2S, R26W, Decatur County; thence east approximately $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on NORCATUR, KANSAS, Original Sheet 1-AA.

## NORTON, KANSAS

Beginning at a point $1 / 4$ mile east and $1 / 2$ mile south of the northwest corner of Section 30, T2S, R22W, Norton County, Kansas; thence south $21 / 2$ miles; thence west $11 / 4$ miles; thence south $1 / 2$ mile; thence west $23 / 4$ miles; thence north $33 / 4$ miles; thence east $31 / 4$ miles; thence south $3 / 4$ mile; thence east $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on NORTON, KANSAS, Original Sheet 1-AA.

OAKLEY, KANSAS

Beginning at a point $1 / 4$ mile west and $1 / 4$ mile north of the southeast corner of Section 28 , T10S, R32W, Thomas County, Kansas; thence east approximately $31 / 4$ miles to Highway I-70; thence in a southeasterly direction along Highway I-70 approximately 2 miles to a point $1 / 4$ mile east of the west line of Section 6, T11S, R31W, Gove County, Kansas; thence south approximately $11 / 4$ miles to a point $1 / 4$ mile south and $1 / 4$ mile east of the northwest corner of Section 18, T11S, R31W; thence west $41 / 2$ miles; thence north $21 / 4$ miles to a point $1 / 4$ mile west of the northeast corner of Section 5, T11S, R32W, Logan County, Kansas; thence west approximately $1 / 4$ mile to a point $1 / 4$ mile west of the southeast corner of Section 33, T10S, R32W, Thomas County, Kansas; thence north $11 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on OAKLEY, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile east of the southwest corner of Section 29, T2S, R28W, Decatur County, Kansas; thence south $31 / 4$ miles; thence west $33 / 4$ miles; thence north $31 / 4$ miles; thence east $33 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on OBERLIN, KANSAS, Original Sheet 1-AAAA.

OBERLIN, KANSAS Dresden Isolated Base Rate Area

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 7, T5S, R27W, Decatur County, Kansas; thence south $21 / 2$ miles; thence west $21 / 2$ miles; thence north $21 / 2$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on OBERLIN-DRESDEN, KANSAS, Original Sheet 1-AAA.

OTTAWA, KANSAS

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 18, T16S, R20E, Franklin County, Kansas; thence south $51 / 4$ miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $21 / 2$ miles; thence north 1 mile; thence west $1 / 2$ mile; thence north 2 miles; thence east $1 / 2$ mile; thence north 2 miles; thence east $1 / 2$ mile; thence north $11 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on OTTAWA, KANSAS, Original Sheet 1-AA.

PAOLA, KANSAS

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 2, T17S, R23E, Miami County, Kansas; thence south 4 miles; thence west $11 / 2$ miles; thence south $1 / 2$ mile; thence west 1 mile; thence south $1 / 2$ mile; thence west approximately $11 / 4$ miles to the Missouri, Kansas and Texas Railroad; thence in a northeasterly direction along said railroad to a point $1 / 2$ mile north of the south section line of Section 30, T17S, R23E; thence west approximately $3 / 8$ mile to a point in the center of Section 30, T17S, R23E; thence north 4 miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $31 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on PAOLA, KANSAS, Original Sheet 1-AA.

Beginning at a point in the center of Section 4, T31S, R20E, Labette County, Kansas; thence south 1 mile; thence east $3 / 4$ mile; thence south $13 / 4$ miles; thence west $1 / 4$ mile; thence south $13 / 4$ miles; thence west $13 / 4$ miles; thence south 1 mile; thence west $23 / 4$ miles; thence north 1 mile; thence west 1 mile; thence north $1 / 2$ mile; thence west $13 / 4$ miles; thence north 3 miles; thence east $13 / 4$ miles; thence north 1 mile; thence east 5 miles to the point of beginning.

Material on this sheet formerly appeared on PARSONS, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 27, T20S, R15W, Barton County, Kansas; thence south $21 / 2$ miles to a point $1 / 2$ mile west of the southeast corner of Section 5, T21S, R15W, Stafford County, Kansas; thence west 3 miles; thence north $21 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on PAWNEE ROCK, KANSAS, Original Sheet 1-AA.

## PEABODY, KANSAS

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 27, T21S, R3E, Marion County, Kansas; thence south $31 / 2$ miles; thence west $31 / 4$ miles; thence north $31 / 2$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on PEABODY, KANSAS, Original Sheet 1-AA.

## PHILLIPSBURG, KANSAS

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 1, T4S, R18W, Phillips County, Kansas; thence west 3 miles; thence north $31 / 2$ miles; thence east approximately $23 / 4$ miles to the center of the County Road where it intersects the north section line of Section 24, T4S, R18W; thence along said County Road in a southeasterly direction approximately $1 / 2$ mile to a point where the County Road joins the east section line of Section 24, T4S, R18W; thence south approximately 3 miles to the point of beginning.

Material on this sheet formerly appeared on PHILLIPSBURG, KANSAS, Original Sheet 1-AAA.

PITTSBURG, KANSAS

Beginning at a point $1 / 4$ mile east of the northwest corner of Section 34, T29S, R25E, Crawford County, Kansas; thence south 2 miles; thence east $3 / 4$ mile; thence south 1 mile; thence east $1 / 2$ mile; thence south $31 / 2$ miles; thence west 1 mile; thence south $13 / 4$ miles; thence west $21 / 4$ miles; thence south 1 $3 / 4$ miles; thence west $1 / 2$ mile; thence north $13 / 4$ miles; thence west $31 / 4$ miles; thence north $21 / 4$ miles; thence west $1 / 2$ mile; thence north $13 / 4$ miles; thence west $1 / 8$ mile; thence north $1 / 8$ mile; thence east $1 / 4$ mile; thence north $1 / 8$ mile; thence east $3 / 8$ mile; thence in a northeasterly direction to a point $1 / 4$ mile south and $1 / 4$ mile east of the northwest corner of Section 14, T30S, R24E; thence north $11 / 2$ miles; thence east $1 / 2$ mile; thence north $11 / 4$ miles; thence east approximately $15 / 8$ miles; to the center of Middle Cow Creek; thence in a northerly direction along said creek to the north side of Section 31, T29S, R25E; thence east approximately 3 miles to the point of beginning.

Material on this sheet formerly appeared on PITTSBURG, KANSAS, Original Sheet 1-AA.

PITTSBURG, KANSAS Opolis Isolated Base Rate Area

Beginning at a point $3 / 16$ mile east and $1 / 2$ mile south of the northwest corner of Section 13, T31S, R25E, Crawford County, Kansas; thence east approximately 9/16 mile to the Kansas - Missouri State Line; thence south along said State Line $1 / 2$ mile; thence west approximately $9 / 16$ mile to a point $3 / 16$ mile east of the southwest corner of Section 13, T31S, R25E; thence north $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on PITTSBURG, KANSAS, Original Sheet 1-AAAA.

PLAINS, KANSAS

Beginning at a point $1 / 8$ mile east of the northwest corner of Section 11,T32S, R30W, Meade County, Kansas; thence south $31 / 8$ miles; thence west $31 / 8$ miles; thence north $31 / 8$ miles; thence east $31 / 8$ miles to the point of beginning.

Material on this sheet formerly appeared on PLAINS, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ mile west and $1 / 2$ mile south of the northeast corner of Section 19, T9S, R18W, Rooks County; thence south $31 / 2$ miles; thence west $31 / 2$ miles; thence north $31 / 2$ miles; thence east 3 $1 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on PLAINVILLE, KANSAS, Original Sheet 1-AA.

PRATT, KANSAS

Beginning at a point $1 / 4$ mile west and $1 / 4$ mile north of the southeast corner of Section 20, R13W, T27S, Pratt County, Kansas; thence east $33 / 4$ miles; thence south $41 / 2$ miles; thence west 4 miles; thence north $11 / 4$ miles; thence west 1 mile; thence north $11 / 4$ miles; thence east $1 / 2$ mile; thence north $11 / 4$ miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on PRATT, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 33, R20W, T32S, Comanche
County, Kansas; thence east $21 / 2$ miles; thence south $21 / 2$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west 2 miles; thence north $3 / 4$ mile; thence west $3 / 4$ mile; thence north 2 miles; thence east $3 / 4$ mile; thence north $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on PROTECTION, KANSAS, Original Sheet 1-AA.

## READING, KANSAS

Beginning at the northeast corner of Section 35, R13E, T17S, Osage County, Kansas, thence south 2 1/2 miles; thence west 3 miles; thence north $21 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on READING, KANSAS, Original Sheet 1-AA.

## SABETHA, KANSAS

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 31, T1S, R15E, Brown County, Kansas; thence south $21 / 2$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west 2 miles to a point $1 / 2$ mile west and $1 / 4$ mile north of the southeast corner of Section 14, T2S, R14E, Nemaha County, Kansas; thence north $3 / 4$ mile; thence west $3 / 4$ mile; thence north $21 / 2$ miles; thence east $3 / 4$ mile; thence north $1 / 4$ mile; thence east 2 miles to a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section 31, T1S, R15E, Brown County, Kansas; thence south $1 / 4$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on SABETHA, KANSAS, Original Sheet 1-AA.

SALINA, KANSAS

Beginning at a point $1 / 2$ mile north of the southeast corner of Section 30, T13S, R2W, Saline County, Kansas; thence south $11 / 2$ miles; thence east 1 mile; thence south 1 mile; thence east $11 / 4$ miles; thence south 3 miles; thence west $11 / 4$ miles; thence south 2 miles; thence east $1 / 2$ mile; thence south 1 $1 / 2$ miles; thence west 6 miles; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north 6 miles; thence east 1 mile; thence north 3 miles; thence east 3 miles; thence south $1 / 2$ mile; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on SALINA, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile north and $1 / 4$ mile east of the southwest corner of Section 3, T3S, R4W, Republic County, Kansas; thence south $31 / 4$ miles; thence west $23 / 4$ miles; thence north $31 / 4$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on SCANDIA, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile east and $1 / 4$ mile north of the southwest corner of Section 5, T18S, R32W, Scott County, Kansas; thence south $3 / 4$ mile; thence east $3 / 4$ mile; thence south 3 miles; thence west $3 / 4$ mile; thence south $3 / 4$ mile; thence west 3 miles; thence north $3 / 4$ mile; thence west $3 / 4$ mile; thence north 3 miles; thence east $3 / 4$ mile; thence north $3 / 4$ mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on SCOTT CITY, KANSAS, Original Sheet 1-AA.

SEDAN, KANSAS

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 36, R11E, T33S, Chautauqua County, Kansas; thence south approximately $21 / 4$ miles to the railroad tracks; thence in a northwesterly direction along said railroad tracks to a point $1 / 4$ mile west of the northeast corner of Section 11, R11E, T34S; thence south $11 / 4$ miles; thence west 1 mile; thence north $3 / 4$ mile; thence west $13 / 4$ miles; thence north $21 / 2$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles; thence south $1 / 2$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on SEDAN, KANSAS, Original Sheet 1-AAA.

SEDAN, KANSAS Peru Isolated Base Rate Area

Beginning at a point $3 / 4$ mile west and $1 / 2$ mile south of the northeast corner of Section 14, R12E, T34S, Chautauqua County, Kansas; thence south $13 / 4$ miles; thence west $23 / 4$ miles; thence north $21 / 4$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $13 / 4$ miles; thence south 1 mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on SEDAN-PERU, KANSAS, Original Sheet 1-AAAA.

Beginning at a point $1 / 4$ mile east of the northwest corner of Section 25, T2S, R12E, Nemaha County, Kansas; thence south $21 / 2$ miles; thence west $3 / 4$ mile; thence south $3 / 4$ mile; thence west 2 miles; thence north $1 / 4$ mile; thence west $3 / 4$ mile; thence north 3 miles; thence east $1 / 4$ mile; thence north $1 / 2$ mile; thence east $21 / 2$ miles; thence south $1 / 2$ mile; thence east $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on SENECA, KANSAS, Original Sheet 1-AAAAA.

SENECA, KANSAS Baileyville Isolated Base Rate Area

Beginning at a point $1 / 4$ mile north of the southeast corner of Section 22, T2S, R11E, Nemaha County, Kansas; thence south 2 1/4 miles; thence west $21 / 4$ miles; thence north $21 / 4$ miles; thence east 2 1/4 miles to the point of beginning.

Material on this sheet formerly appeared on SENECA-BAILEYVILLE, KANSAS, Original Sheet 1 AAAAAA.

SENECA, KANSAS Bern Isolated Base Rate Area

Beginning at a point $1 / 4$ mile west and $1 / 2$ mile south of the northeast corner of Section 10, T1S, R13E, Nemaha County, Kansas; thence south $21 / 4$ miles; thence west 3 miles; thence north $21 / 4$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on SENECA-BERN, KANSAS, Original Sheet 1-AAAAAAA.

SENECA, KANSAS
Oneida Isolated Base Rate Area

Beginning at a point in the northeast corner of Section 14, T2S, R13E, Nemaha County, Kansas; thence south $21 / 2$ miles; thnce west 2 miles; thence north $21 / 2$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on SENECA-ONEIDA, KANSAS, Original Sheet 1-AAAAAAAA.

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile west of the southeast corner of Section 4, T28S, R11E, Greenwood County, Kansas; thence south 2 miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile into Elk County, Kansas; thence west 2 miles; thence north $1 / 2$ mile into Greenwood County, Kansas; thence west $1 / 2$ mile; thence north 2 miles; thence east $1 / 2$ mile; thence north $1 / 4$ mile; thence east 2 miles; thence south $1 / 4$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on SEVERY, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 14, T3S, R13W, Smith County, Kansas; thence south $23 / 4$ miles; thence west $1 / 2$ mile; thence south $3 / 4$ mile; thence west 2 miles; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $23 / 4$ miles; thence east 3 miles to the point of the beginning.

Material on this sheet formerly appeared on SMITH CENTER, KANSAS, Original Sheet 1-AA.

## SOLOMON, KANSAS

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 8 , T13S, R1E, Dickinson County, Kansas; thence south 3 miles; thence west $21 / 2$ miles to the southwest corner of Section 24, T13S, R1W, Saline County, Kansas; thence north $1 / 2$ mile; thence west $1 / 2$ mile; thence north $11 / 2$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on SOLOMON, KANSAS, Original Sheet 1-AA.

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 14, T3S, R40W, Cheyenne County, Kansas; thence south $31 / 4$ miles; thence west 3 miles; thence north $21 / 4$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east 1 mile; thence north $1 / 2$ mile; thence east $11 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on ST. FRANCIS, KANSAS, Original Sheet 1-AA.

ST. PAUL, KANSAS

Beginning at a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section 7, T29S, R21E, Neosho County, Kansas; thence south $21 / 2$ miles; thence west $23 / 4$ miles; thence north $21 / 2$ miles; thence east $23 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on ST. PAUL, KANSAS, Original Sheet 1-AA.

Beginning at a point $3 / 4$ mile south and $1 / 2$ mile west of the northeast corner of Section 6, T24S, R11W, Stafford County, Kansas; thence south $31 / 2$ miles; thence west 3 miles; thence north $31 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on STAFFORD, KANSAS, Original Sheet 1-AA.

## STOCKTON, KANSAS

Beginning at a point $1 / 4$ mile north and $1 / 2$ mile west of the southeast corner of Section 2, T7S, R18W, Rooks County, Kansas; thence east $21 / 2$ miles; thence south $3 / 4$ mile; thence east $1 / 2$ mile; thence south $31 / 2$ miles; thence west $41 / 4$ miles; thence north $31 / 2$ miles; thence east $11 / 4$ miles; thence north $3 / 4$ mile to the point of beginning.

Material on this sheet formerly appeared on STOCKTON, KANSAS, Original Sheet 1-AA.

## SUBLETTE, KANSAS

Beginning at a point $1 / 2$ mile east and $1 / 4$ mile north of the southwest corner of Section 21, T29S, R32W, Haskell County, Kansas; thence south $3 / 4$ mile; thence east $3 / 4$ mile; thence south $23 / 4$ miles; thence west $41 / 2$ miles, thence north $21 / 2$ miles; thence east 2 miles; thence north 1 mile; thence east $13 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on SUBLETTE, KANSAS, Original Sheet 1-AA.

## TONGANOXIE, KANSAS

Beginning at a point $1 / 4$ mile north and $1 / 2$ mile east of the northwest corner of Section 2, T11S, R21E, Leavenworth County, Kansas; thence south $31 / 2$ miles; thence west 4 miles; thence north $31 / 2$ miles to a point $1 / 4$ mile north and $1 / 2$ mile west of the northeast corner of Section 6, T11S, R21E; thence east 4 miles to the point of beginning.

Material on this sheet formerly appeared on TONGANOXIE, KANSAS, Original Sheet 1-AA.

TOPEKA, KANSAS METROPOLITAN EXCHANGE
Greenfield Zone

Beginning at a point $1 / 2$ mile east of the southwest corner of Section 8 , T12S, R15E, Shawnee County, Kansas; thence south $11 / 4$ miles; thence east 1 mile; thence south 1 mile; thence west 1 mile; thence south $13 / 4$ miles; thence west $1 / 2$ mile; thence south $5 / 8$ mile; thence west $3 / 8$ mile; thence south $1 / 4$ mile; thence west $5 / 8$ mile; thence north $1 / 4$ mile; thence west $11 / 2$ miles; thence north $51 / 8$ miles; thence west 1 mile; thence north $11 / 2$ miles; thence west $1 / 2$ mile; thence north approximately $13 / 4$ miles to the center of the Kansas River; thence in an easterly direction along said river to a point $1 / 2$ mile west of the east boundary line of Section 30, T11S, R15E; thence south approximately $31 / 4$ miles to a point $1 / 2$ mile west and $1 / 4$ mile north of the southeast corner of Section 7 , T12S, R15E; thence east $1 / 2$ mile; thence south $1 / 4$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, Greenfield Zone, 1st Revised Sheet 4-DD.

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 12, T12S, R18E, Douglas County, Kansas; thence west 1 mile; thence south $1 / 2$ mile; thence west 2 miles; thence north $1 / 2$ mile; thence west 1 mile; thence north approximately 3 miles to the center of the Kansas River; thence in a southeasterly direction along said river to the east boundary of Section 1, T12S, R18E; thence south approximately 1 mile to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, Lecompton Zone, Original Sheet 4-KK.

TOPEKA, KANSAS METROPOLITAN EXCHANGE
North Topeka Zone

Beginning at a point $1 / 2$ mile west of the northeast corner of Section 16, T10S, R16E, Shawnee County, Kansas; thence south $11 / 4$ miles; thence east 1 mile; thence south $11 / 4$ miles; thence east $1 / 2$ mile; thence south $13 / 8$ miles; thence east $11 / 2$ miles; thence south $11 / 8$ miles; thence east $1 / 2$ mile; thence south 1 mile; thence east 2 miles; thence south $21 / 4$ miles to the Kansas River; following the Kansas River thence west about $21 / 2$ miles and north 2 miles to the NW corner of Section 24; proceeding north $5 / 8$ mile; thence west $21 / 2$ miles; thence north $3 / 8$ mile; thence west $1 / 2$ mile; thence south $3 / 4$ mile to Soldier Creek; proceeding west northwest along Soldier Creek $61 / 2$ miles to the center of Section 8, R15E, T11S; proceeding north $11 / 2$ miles; thence east $13 / 4$ miles to the SW corner of Section 34; thence north 4 miles; thence east $51 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, North Topeka Zone, Original Sheet 4-OO.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE 

Pauline Zone

Beginning in the northeast corner of Section 26, T12S, R16E, Shawnee County, Kansas; thence south $1 / 2$ mile; thence west 1 mile; thence south $11 / 2$ miles; thence east $1 / 4$ mile; thence south 1 mile; thence west $1 / 4$ mile; thence south 1 mile; thence west $31 / 2$ miles; thence south 1 mile; thence west 1 mile; thence north 1 mile; thence west 2 miles; thence north 1 mile; thence west $21 / 2$ miles; thence north 1 mile; thence east $1 / 2$ mile; thence north $13 / 4$ mile; thence east 1 mile; thence north $1 / 4$ mile; thence east $81 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, Pauline Zone, Original Sheet 4-BBBB.

TOPEKA, KANSAS METROPOLITAN EXCHANGE
South Topeka Zone
Carbondale Isolated Base Rate Area
Beginning at a point $1 / 4$ mile east of the northwest corner of Section 17,T14S, R16E, Osage County,
Kansas; thence south 3 miles; thence west $11 / 4$ miles; thence south $7 / 8$ mile; thence west $7 / 8$ mile;
thence north $3 / 8$ mile; thence west $3 / 8$ mile; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $5 / 8$
mile; thence west $1 / 4$ mile; thence north $21 / 8$ miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, South Topeka Zone, Original Sheet 4-III.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> South Topeka Zone <br> Richland Isolated Base Rate Area 

Beginning at a point $3 / 4$ mile south of the northeast corner of Section 21, T13S, R17E, Shawnee County, Kansas; thence south $21 / 4$ miles; thence west $21 / 4$ miles; thence north 2 miles; thence east $3 / 4$ mile; thence north $1 / 4$ mile; thence east $11 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, South Topeka Zone, Original Sheet 4-FF.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> South Topeka Zone <br> Wakarusa Isolated Base Rate Area 

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 19,T13S, R16E, Shawnee County, Kansas; thence south $21 / 2$ miles; thence west 1 mile; thence south $1 / 2$ mile to a point $1 / 2$ mile south of the northeast corner of Section 1, T14S, R15E, Osage County, Kansas; thence west $1 / 2$ mile; thence north $1 / 2$ mile; thence west $11 / 2$ miles; thence north $21 / 2$ miles to a point $1 / 2$ mile south of the northwest corner of Section 23, T13S, R15E, Shawnee County, Kansas; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, South Topeka Zone, Original Sheet 4-IIII.

## TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> Tecumseh Zone

Beginning in the southwest corner of Section 25, T12S, R16E, Shawnee County, Kansas; thence north approximately $63 / 8$ miles to the Kansas River; thence in an easterly direction along said river to the east boundary of Section 29, T11S, R17E; thence south approximately $71 / 4$ miles to a point $1 / 2$ mile south of the northeast corner of Section 32, T12S, R17E; thence west 2 miles; thence north $1 / 2$ mile; thence west 1 mile to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, Tecumseh Zone, Original Sheet 4-EEEE.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> Topeka Zone 

Beginning at the northwest corner of Section 16, T11S, R16E, Shawnee County, Kansas; thence east 1/2 mile; thence south $3 / 8$ mile; thence east $21 / 2$ miles; thence south approximately $11 / 8$ miles to a point where the Kansas River intersects the east boundary of Section 23, T11S, R16E; thence in a southerly direction along said river approximately 1 mile to a point where the Kansas River intersects the east boundary of Section 26, T11S, R16E; thence south approximately $51 / 2$ miles to the southeast corner of Section 23, T12S, R16E; thence west $81 / 2$ miles; thence north $3 / 4$ mile; thence west 1 mile; thence north $11 / 4$ miles; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $1 / 2$ mile; thence north approximately $31 / 4$ miles to the Kansas River; thence in a southwesterly direction along said river approximately 1 mile to a point $1 / 2$ mile east of the west boundary of Section 25 , T11S, R14E; thence north approximately $1 / 2$ mile to a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section $25, \mathrm{~T} 11 \mathrm{~S}, \mathrm{R} 14 \mathrm{E}$; thence west 2,140 feet; thence north $1 / 2$ mile; thence east 6,100 feet; thence north 1 mile; thence east 1 mile; thence north 1 mile; thence east $1 / 4$ mile; thence north approximately $1 / 4$ mile to Soldier Creek; thence in an easterly direction along said creek approximately $61 / 2$ miles to a point where said creek intersects the eastern boundary of Section 17, T11S, R16E; thence north approximately $5 / 8$ mile to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, Topeka Zone, 1st Revised Sheet 4-AA.

TOPEKA, KANSAS METROPOLITAN EXCHANGE
West Topeka Zone
Auburn Isolated Base Rate Area

Beginning at a point $1 / 4$ mile north and $1 / 4$ mile east of the southwest corner of Section 7, T13S, R15E, Shawnee County, Kansas; thence south $31 / 2$ miles; thence west $13 / 4$ miles; thence north $1 / 4$ mile; thence west $3 / 4$ mile; thence north 3 miles; thence east $3 / 4$ mile; thence north $1 / 4$ mile; thence east $13 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, West Topeka Zone, Original Sheet 4-HH.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> West Topeka Zone <br> Dover Isolated Base Rate Area 

Beginning at a point $1 / 4$ mile west and $1 / 4$ mile south of the northeast corner of Section 25, T12S, R13E, Shawnee County, Kansas; thence south $21 / 2$ miles; thence west $21 / 4$ miles to a point $1 / 2$ mile west and $1 / 4$ mile north of the southeast corner of Section 3, T13S, R13E, Wabaunsee County, Kansas; thence north $21 / 2$ miles; thence east $21 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, West Topeka Zone, Original Sheet 4-JJ.

West Topeka Zone Maple Hill Isolated Base Rate Area

Beginning at a point $1 / 2$ mile north of the southeast corner of Section 7, T11S, R13E, Wabaunsee
County, Kansas; thence south 3 miles; thence west $21 / 2$ miles; thence north 3 miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, West Topeka Zone, Original Sheet 4-LL.

# TOPEKA, KANSAS METROPOLITAN EXCHANGE <br> West Topeka Zone <br> Willard Isolated Base Rate Area 

Beginning at a point on the Kansas River $1 / 2$ mile east of the west side of Section 14, T11S, R13E, Shawnee County, Kansas; thence south approximately $1 / 2$ mile to a point $1 / 4$ mile north and $1 / 2$ mile east of the southwest corner of Section 14, T11S, R13E; thence west $6 / 10$ mile to a point $1 / 10$ mile west and $1 / 4$ mile north of the southeast corner of Section 15, T11S, R13E, Wabaunsee County, Kansas; thence north approximately $1 / 2$ mile to the Kansas River; thence east along said river $1 / 10$ mile to the Wabaunsee-Shawnee County line; thence in a northeasterly direction along the Kansas River $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on TOPEKA, KANSAS METROPOLITAN EXCHANGE, West Topeka Zone, Original Sheet 4-MM.

## TOWANDA, KANSAS

Beginning at a point in the center of Section 3, T26S, R4E, Butler County, Kansas; thence south 2 3/4
miles; thence west $21 / 2$ miles; thence north $23 / 4$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on TOWANDA, KANSAS, Original Sheet 1-AA.

TREECE, KANSAS

Beginning at a point $1 / 2$ mile north of the southeast corner of Section $6, T 35 S$, R24E, Cherokee County, Kansas; thence south $1 / 2$ mile; thence east $1 / 4$ mile; thence south approximately $11 / 4$ miles to the Kansas-Oklahoma State Line; thence east $3 / 4$ mile; thence north $1 / 8$ mile; thence east approximately $3 / 4$ mile; thence in a southeasterly direction to a point on the KansasOklahoma State Line in the southeast corner of Section 16, T35S, R24E; thence west 6 1/2 miles along the Kansas-Oklahoma State Line to a point $1 / 2$ mile east of the southwest corner of Section 16, T35S, R23E; thence north approximately $13 / 4$ miles; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence east $11 / 2$ miles; thence south $1 / 4$ mile; thence east $1 / 2$ mile; thence north $1 / 4$ mile; thence east 1 mile; thence south $1 / 2$ mile; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on TREECE, KANSAS, 1st Revised Sheet 3-A.

## WASHINGTON, KANSAS

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 31, T2S, R1E, Washington County, Kansas; thence south $31 / 2$ miles; thence west 3 miles; thence north $31 / 2$ miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on WASHINGTON, KANSAS, Original Sheet 1-AA.

## WELLINGTON, KANSAS

Beginning at a point in the center of Section 36, T31S, R1W, Sumner County, Kansas; thence south 1 1/4 miles; thence east 2 miles; thence south $31 / 4$ miles; thence west $11 / 2$ miles, thence south $3 / 4$ mile; thence west $31 / 2$ miles; thence north $11 / 4$ miles; thence west $3 / 4$ mile; thence north $23 / 4$ miles; thence east $13 / 4$ miles; thence north $11 / 4$ miles; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on WELLINGTON, KANSAS, Original Sheet 1-AA.

# WICHITA, KANSAS METROPOLITAN EXCHAGE 

 Andover Zone Base Rate AreaBeginning at a point $1 / 4$ mile east of the northwest corner of Section 4, T27S, R3E, Butler County, Kansas; thence south $61 / 4$ miles; thence west $1 / 4$ mile; thence south $3 / 4$ mile; thence west 1 mile; thence north $3 / 4$ mile; thence west $11 / 4$ miles to a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 1, T28S, R2E, Sedgwick County, Kansas; thence north $3 / 4$ mile; thence west $1 / 4$ mile; thence north $1 / 2$ mile; thence west $11 / 2$ miles; thence north $1 / 2$ mile; thence east $1 / 2$ mile; thence north $1 / 2$ mile; thence west approximately $1 / 4$ mile to the K-96 Bypass; thence north along said Bypass approximately 1 mile to the northwest corner of Section 23, T27S, R2E; thence north $11 / 2$ miles; thence east $11 / 2$ miles; thence north $3 / 4$ mile; thence east $1 / 2$ mile; thence north $3 / 4$ mile; thence east $21 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Andover Zone, 3rd Revised Sheet 4-AA.

## WICHITA, KANSAS METROPOLITAN EXCHANGE

Augusta Zone

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 2, T27S, R4E, Butler County, Kansas; thence south 1 mile; thence east $1 / 2$ mile; thence south $13 / 4$ miles; thence east $31 / 2$ miles; thence south 1 mile; thence west $31 / 2$ miles; thence south $3 / 4$ mile; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $31 / 2$ miles; thence north 4 miles; thence east $11 / 2$ miles; thence north 1 mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Augusta Zone, Original Sheet 4-II.

# WICHITA, KANSAS METROPOLITAN EXCHANGE 

Augusta Zone
Augusta Isolated Base Rate Area

Beginning at a point $1 / 2$ mile south of the northeast corner of Section 24, T27S, R3E, Butler County, Kansas; thence south $1 / 2$ mile; thence west 1 mile; thence north $1 / 2$ mile; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Augusta Zone, Original Sheet 4-III.

Beginning in the northeast corner of Section 10, T26S, R3E, Butler County, Kansas; thence south 3 miles; thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Benton Zone, Original Sheet 4-JJ.

## WICHITA, KANSAS METROPOLITAN EXCHANGE

Colwich-Bentley Zone

## COLWICH

Beginning at a point $1 / 8$ mile west and $1 / 2$ mile north of the southeast corner of Section 11, T26S, R2W, Sedgwick County, Kansas; thence south $11 / 2$ miles; thence west $1 / 8$ mile; thence south $11 / 2$ miles; thence west $31 / 4$ miles; thence north 3 miles; thence east $33 / 8$ miles to the point of beginning.

BENTLEY
Beginning at a point in the center of Section 1, T25S, R2W, Sedgwick County, Kansas; thence south 2 $1 / 2$ miles; thence west $21 / 2$ miles; thence north $21 / 2$ miles; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Colwich-Bentley Zone, Original Sheet 4-QQQ.

## WICHITA, KANSAS METROPOLITAN EXCHANGE Derby Zone

Beginning at a point $1 / 2$ mile west of the southeast corner, Section 17, T28S, R2E of Sedgwick County; thence south 6 miles; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $3 / 4$ mile; thence south $1 / 8$ mile; thence west to the center of the Arkansas River; thence south along the center of said river to the south line of Section 13, T29S, R1E; thence west approximately $23 / 4$ mile to a point $1 / 2$ mile west of the southeast corner Section 16, T29S, R1E; thence north $21 / 4$ miles; thence east $1 / 4$ mile; thence north $1 / 2$ mile; thence east approximately $13 / 4$ miles to the center of the Arkansas River; thence in a northwesterly direction along the center of said river to a point $1 / 4$ mile north of the south boundary of Section 22, T28S, R1E; thence east along south boundary of Govt. Lot 3 to Reserve I of Meadowlake Beach Addition; thence north 225 feet; thence east 570 feet; thence northeast approximately 1357 feet following the north boundary of Reserve $G$ of Meadowlake Beach Addition to the center line of So. Clifton Avenue; thence north to the northwest corner of the NE1/4 of the SW1/4 Section 23, T28S, R1E; thence east approximately $1 / 4$ mile to the center of A.T. \& S.F. railroad tracks; thence southeasterly along said tracks to a point 2,500 feet north of the south boundary of Section 23 , T28S, R1E; thence east approximately 1 mile to a point $1 / 2$ mile east and 2,500 feet north of the southeast corner of Section 24, T28S, R1E; thence north 4,100 feet; thence east $11 / 2$ miles; thence north 1848 feet; thence east $1 / 2$ mile; thence south 3,168 feet to the point of beginning.

# WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Derby Zone <br> Derby Isolated Base Rate Area 

Beginning at a point $1 / 2$ mile east and $1 / 4$ mile north of the southwest corner of Section 16, T28S, R2E, Sedgwick County, Kansas; thence south $1 / 4$ mile; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence east $1 / 2$ mile to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Derby Zone, Original Sheet 4-EEE.

Beginning at a point $1 / 4$ mile north and $3 / 4$ mile east of the southeast corner of Section 22 , T27S, R2W, Sedgwick County, Kansas; thence south 3 miles; thence west $41 / 2$ miles; thence north 3 miles; thence east $41 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Goddard Zone, Original Sheet 4-KK.

# WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Jackson Zone Page 1 of 2 

Beginning at a point $1 / 2$ mile north of the southwest corner of Section 11, T28S, R1W, Sedgwick County, Kansas; thence east 1 mile; thence north approximately $1 / 4$ mile to Interstate Highway 235; thence east along said Highway $11 / 2$ miles to a point $1 / 4$ mile north and $1 / 2$ mile east of the southwest corner of Section 7, T28S, R1E; thence north 1 1/4 miles; thence east 3 miles; thence south approximately $11 / 2$ miles along the Arkansas River Canal and Arkansas River to McArthur Road; thence east approximately $1 / 4$ mile to the A.T.\&S.F. tracks; thence northeasterly along said tracks to a point $1 / 2$ mile north of the south boundary of Section 11, T28S, R1E; thence west to Turnpike Drive; thence northeasterly along Turnpike Drive 623.54 feet; thence east 607.35 feet to Colfax Ave.; thence south 156 feet; thence east 300 feet to A.T\&S.F. tracks; thence northeasterly along said tracks to a point where said tracks intersect the west boundary of Section 12, T28S, R1E; thence north to the northwest corner of Section 12, T28S, R1E; thence east 2,122.95 feet to a point where A.T.\&S.F. tracks intersect the north boundary of Section 12, T28S, R1E; thence southerly and northerly direction around the Boeing Antenna Range to the A.T.\&S.F. tracks; thence southwesterly along said tracks to the west boundary of Section 12, T28S, R1E; thence southeasterly to a point $3 / 8$ mile east and $1 / 2$ mile south of the northwest

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Jackson Zone, Original Sheet 4-BB, Page 1 of 2.

## WICHITA, KANSAS METROPOLITAN EXCHANGE Jackson Zone Page 2 of 2

corner of Section 12, T28S, R1E; thence south to a point $3 / 8$ mile east of the southwest corner of Section13, T28S, R1E; thence east $1 / 8$ mile; thence south 2,780 feet; thence west approximately 1 mile to the A.T.\& S.F. tracks; thence northwesterly along said tracks to a point $1 / 2$ mile north of the south boundary of Section 23, T28S, R1E; thence west approximately $1 / 4$ mile to the center of So. Clifton Avenue; thence south approximately 500 feet to Reserve $G$ of Meadowlake Beach Addition; thence southwesterly approximately 1357 feet along the north boundary of said Reserve G; thence west 570 feet; thence south 225 feet; thence west along the south boundary of Govt. Lot 3 to the center of the Arkansas River; thence south along said river to $1 / 4$ mile south of the north boundary of Section 2, T29S,

R1E; thence west to a point $1 / 4$ mile south and $1 / 4$ mile west of the northeast corner of Section 4, T29S, R1E; thence south $1 / 2$ mile; thence west $1 / 4$ mile; thence south $31 / 2$ miles; thence west $3 / 4$ mile; thence north 1 mile; thence west 3 miles; thence north $1 / 4$ mile; thence west $1 / 4$ mile; thence north $63 / 4$ miles; thence west $1 / 2$ mile; thence north $3 / 4$ mile to the point of beginning.

# WICHITA, KANSAS METROPOLITAN EXCHANGE 

Jackson Zone
Peck Isolated Base Rate Area
Beginning at a point $1 / 4$ mile east of the northwest corner of Section 32, T29S, R1E, Sedgwick County, Kansas; thence south 2 miles to a point $1 / 4$ mile east of the southwest corner of Section 5, T30S, R1E, Sumner County, Kansas; thence west $21 / 2$ miles; thence north 2 miles to a point $1 / 4$ mile west of the northeast corner of Section 35, T29S, R1W, Sedgwick County, Kansas; thence east $21 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Jackson Zone, 1st Revised Sheet 4-MM.

## WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Kechi Zone

Beginning at a point $1 / 2$ mile east of the northwest corner of Section 8 , T26S, R2E, Sedgwick County, Kansas; thence south approximately $27 / 8$ miles to the Missouri Pacific Railroad tracks; thence in a southwesterly direction along said tracks to a point $1 / 8$ mile west of the east section line of Section 35, T26S, R1E; thence north approximately 1 mile to a point $1 / 2$ mile south and $1 / 8$ mile west of the northeast corner of Section 26, T26S, R1E; thence west $3 / 8$ mile; thence north $3 / 8$ mile; thence west $5 / 8$ mile; thence north $5 / 8$ mile; thence west $5 / 8$ mile; thence north $3 / 8$ mile; thence west approximately $3 / 4$ mile to I-35 Highway; thence north along said I-35 highway approximately $1 / 2$ mile to a point $1 / 2$ mile north of the south boundary of Section 16, T26S, R1E; thence west approximately $3 / 4$ mile to the center of the A.T.\& S.F. Railroad tracks; thence in a northwesterly direction along said tracks to a point $1 / 4$ mile north of the south section line of Section 6, T26S, R1E; thence east approximately $11 / 4$ miles to a point $1 / 2$ mile east and $1 / 4$ mile north of the southwest corner of Section 5 , T26S, R1E; thence north $1 / 4$ mile; thence east 4 $1 / 2$ miles; thence south $1 / 2$ mile; thence east $11 / 2$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Kechi Zone, 4th Revised Sheet 4-DD.

# WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Mulvane Zone 

Beginning at the northeast corner of Section 20, T29S, R2E, Sedgwick County, Kansas; thence south 1 mile; thence east $1 / 2$ mile; thence south $3 / 4$ mile; thence east $11 / 2$ miles; thence south $31 / 4$ miles to the southeast corner of Section 10, T30S, R2E, Sumner County, Kansas; thence west 5 miles; thence north 3 $3 / 4$ miles to a point $1 / 4$ mile south of the northwest corner of Section 25, T29S, R1E, Sedgwick County, Kansas; thence east approximately 1 mile to the Arkansas River; thence along said river in a northwesterly direction to a point $1 / 8$ mile north of the south line of Section 13, T29S, R1E; thence east approximately $3 / 4$ mile to a point $1 / 4$ mile east and $1 / 8$ mile north of the southwest corner of Section 18, T29S, R2E; thence north $1 / 8$ mile; thence east $3 / 4$ mile; thence south $1 / 4$ mile; thence east one mile to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Mulvane Zone, Original Sheet 4-LL.

## WICHITA, KANSAS METROPOLITAN EXCHANGE Parkview-Maize Zone

Beginning at the northeast corner of Section 17, T26S, R1W, Sedgwick County, Kansas; thence south 1 mile; thence east $11 / 2$ miles; thence south 2 miles; thence east $1 / 4$ mile; thence south 2 miles; thence west $1 / 4$ mile; thence south $3 / 4$ mile; thence west $1 / 2$ mile; thence south approximately $23 / 4$ miles to the center of the AT\&SF railroad; thence along said railroad in a southwesterly direction to the west line of Section 28, T27S, R1W; thence south approximately $21 / 2$ miles to the center of State Highways 2 and 42 ; thence in a southwesterly direction along said highway to the east-west center line of Section 8, T28S, R1W; thence west approximately $25 / 8$ miles to a point $1 / 4$ mile west and $1 / 2$ mile north of the southeast corner of Section 11, T28S, R2W; thence north $3 / 4$ mile; thence west 1 mile; thence north $21 / 4$ miles; thence west $1 / 4$ mile; thence north $1 / 4$ mile; thence east $1 / 4$ mile; thence north $3 / 4$ mile; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence east $1 / 4$ mile; thence north 1 mile; thence east $1 / 2$ mile; thence north 1 mile; thence east $3 / 4$ mile; thence north $21 / 4$ miles; thence east $3 / 4$ mile; thence north 3 miles; thence east $21 / 2$ miles to the point of beginning.

## WICHITA, KANSAS METROPOLITAN EXCHANGE

Rose Hill Zone

Beginning at the northeast corner of Section 29, T28S, R3E, Butler County, Kansas; thence south 1 mile; thence east $3 / 4$ mile; thence south 2 miles; thence west $3 / 4$ mile; thence south 1 mile; thence west 2 miles; thence north 1 mile; thence west $1 / 2$ mile to a point $1 / 2$ mile west of the southeast corner of Section 1, T29S, R2E, Sedgwick County, Kansas; thence north 2 miles; thence east $1 / 2$ mile; thence north 1 mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Rose Hill Zone, Original Sheet 4-NN.

## WICHITA, KANSAS METROPOLITAN EXCHANGE

 Sedgwick ZoneBeginning at a point $1 / 2$ mile east of the northwest corner of Section 26, T24S, R1W, Harvey County, Kansas; thence south $31 / 4$ miles to a point $1 / 4$ mile south and $1 / 2$ mile east of the northwest corner of Section 11, T25S, R1W, Sedgwick County, Kansas; thence west 3 miles; thence north $23 / 4$ miles to a point $1 / 2$ mile north and $1 / 2$ mile west of the southeast corner of Section 29, T24S, R1W, Harvey County, Kansas; thence east 1 mile; thence north $1 / 2$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Sedgwick Zone, Original Sheet 4-OO.

## WICHITA, KANSAS METROPOLITAN EXCHANGE

Valley Center Zone
Beginning in the center of Section 20, T25S, R1E, Sedgwick County, Kansas; thence south 3 miles;
thence west $1 / 8$ mile; thence south $1 / 4$ mile; thence west to the center of the Atchison, Topeka and Santa
Fe Railroad tracks; thence in a southeasterly direction along said tracks $1 / 4$ mile; thence south $11 / 2$ miles to a point $1 / 2$ mile east and $1 / 2$ mile north of the southwest corner of Section 18, T26S, R1E; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $1 / 2$ mile; thence north $1 / 4$ mile; thence west $1 / 2$
mile; thence north $11 / 2$ miles; thence west $1 / 2$ mile; thence north $21 / 2$ miles; thence east 1 mile; thence north $1 / 2$ mile; thence east 2 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Valley Center Zone, Original Sheet 4-FF.

Beginning at the northeast corner of Section 8, T24S, R3E, Butler County, Kansas; thence south 3 miles;
thence west 3 miles; thence north 3 miles; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Whitewater Zone, Original Sheet 4-PP.

# WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Whitewater Zone <br> Whitewater Isolated Base Rate Area 

Beginning at a point $1 / 2$ mile north of the southeast corner of Section 8, T23S, R3E, Butler County, Kansas; thence south $11 / 2$ miles; thence west 1 mile; thence north $11 / 2$ miles; thence east 1 mile to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Whitewater Zone, Original Sheet 4-PPP.

## WICHITA , KANSAS METROPOLITAN EXCHANGE <br> Wichita Zone Page 1 of 3

Beginning at a point $1 / 8$ mile south and $1 / 2$ mile east of the northwest corner of Section 23, T26S, R2E, Sedgwick County, Kansas; thence south 3 3/8 miles; thence west approximately 214 feet to Reserve K/ Floodway; thence south along said floodway through Hawthorne and Reed's Cove additions approximately 1 mile to the southeast corner of the northwest quarter of Section 11, T27S, R2E; thence west $1 / 2$ mile; thence south $11 / 2$ miles to a point where K-96 Bypass intersects the northwest corner of Section 23, T27S, R2E; thence south along said Bypass approximately 1 mile to a point $1 / 4$ mile east of the northwest corner of Section 26, T27S, R2E; thence east approximately $1 / 4$ mile; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence south $3 / 8$ mile; thence west $1 / 2$ mile; thence south $37 / 8$ miles; thence west $11 / 2$ miles; thence south $1 / 4$ mile; thence west $1 / 2$ mile; thence north 3,168 feet; thence west $1 / 2$ mile; thence south 1,848 feet; thence west $15 / 8$ miles; thence north $11 / 4$ miles; thence northwesterly to a point where the A.T.\& S.F. tracks intersect the west boundary of Section 12, T28S, R1E; thence northeasterly along said tracks to the Boeing Antenna Range; thence in an easterly and northerly direction around the Boeing Antenna Range to a point where the A.T.\& S.F. tracks intersect the north boundary of Section 12, T28S, R1E; thence west to the northwest corner of same Section 12; thence south to a point where the A.T.\& S.F. tracks intersect the west boundary of same Section 12; thence southwesterly along said tracks to a point $1 / 2$ mile north and 300 feet east of the south boundary of Section 11, T28S, R1E; thence west 300 feet to Colfax Avenue; thence north 156 feet; thence west 607.35 feet to Turnpike Drive; thence southwesterly along said Drive 623.54 feet; thence east to the A.T.\& S.F. tracks; thence southwesterly along said tracks to McArthur Road, thence west along said

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Wichita Zone, 7th Revised Sheet 4-CC, Page 1 of 3.

## WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Wichita Zone Page 2 of 3

road to the Arkansas River and Canal; thence north along said river and canal approximately $11 / 2$ miles to a point $1 / 2$ mile north and $1 / 2$ mile east of the southwest corner of Section 3 , T28S, R1E; thence west 3 miles; thence south approximately $15 / 8$ miles to Interstate Highway 235; thence west along said highway to a point where said highway intersects the west boundary of Section 12, T28S, R1W; thence south approximately $1 / 4$ mile to a point $1 / 2$ mile south of the northwest corner of Section 12 , T28S, R1W; thence west 2 miles; thence north approximately $1 / 2$ mile to Southwest Boulevard; thence southwesterly along said boulevard to a point where said boulevard intersects the western boundary of Section 9, T28S, R1W; thence north approximately $21 / 2$ miles to the A.T.\& S.F. tracks; thence northeasterly along said tracks to a point where said tracks intersects the eastern boundary of Section 28, T27S, R1W; thence north approximately 3 miles to a point $1 / 4$ mile north of the southwest corner of Section 10, T27S, R1W; thence east $1 / 2$ mile; thence north $3 / 4$ mile; thence east $1 / 4$ mile; thence north 2 miles; thence west $1 / 4$ mile; thence north $1 / 2$ mile; thence east approximately 2 miles to the Arkansas River; thence northwesterly along said river to a point $1 / 2$ mile north of the south boundary of Section 14, T26S, R1W; thence east approximately $11 / 2$ miles to a point $1 / 2$ mile east and $1 / 2$ mile north of the southeast corner of Section 13, T26S, R1W; thence north $1 / 4$ mile; thence east $1 / 2$ mile to Meridian Ave.; thence south $1 / 4$ mile to a point $1 / 2$ mile north of $53^{\text {rd }}$ St. N.; thence east to a point $1 / 2$ mile east and $1 / 2$ mile north of the southwest corner of Section 18, T26S, R1E; thence north approximately $11 / 2$ miles to the A.T.\& S.F. tracks; thence southeasterly along said tracks approximately $11 / 2$ miles to a point $1 / 2$ mile north of the southern boundary of Section 17, T26S, R1E; thence east approximately 1 mile to Interstate Highway 35; thence south along

## WICHITA, KANSAS METROPOLITAN EXCHANGE <br> Wichita Zone Page 3 of 3

said highway to a point $1 / 8$ mile south of the northern boundary of Section 21 , T26S, R1E; thence east approximately $3 / 4$ mile to a point $1 / 4$ mile east and $1 / 8$ mile south of the northwest corner of Section 22, T26S, R1E; thence south $3 / 8$ mile; thence east $5 / 8$ mile; thence south $5 / 8$ mile; thence east $5 / 8$ mile; thence south $3 / 8$ mile; thence east $3 / 8$ mile; thence south approximately $5 / 8$ mile to the Missouri Pacific tracks; thence northeasterly along said tracks approximately $41 / 2$ miles to a point $1 / 8$ mile south of the northern boundary of Section 22, T26S, R2E; thence east approximately $11 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on WICHITA, KANSAS METROPOLITAN EXCHANGE, Wichita Zone, 7th Revised Sheet 4-CC, Page 3 of 3.

Beginning at a point $1 / 4$ mile south of the northeast corner of Section 8, T18S, R18E, Franklin County, Kansas; thence south 3 miles; thence west $31 / 4$ miles; thence north 3 miles; thence east $31 / 4$ miles to the point of beginning.

Material on this sheet formerly appeared on WILLIAMSBURG, KANSAS, Original Sheet 1-AA.

WINFIELD, KANSAS

Beginning at the northeast corner of Section 14, T32S, R4E, Cowley County, Kansas; thence south 1 mile; thence east 1 mile; thence south 2 miles; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $1 / 2$ mile; thence south $1 / 2$ mile; thence west $11 / 2$ miles; thence south 1 mile; thence west approximately 1 mile to the center of U.S. Highway 77; thence south on Highway $7711 / 2$ miles to a point $1 / 2$ mile north of the south boundary of Section 16, T33S, R4E; thence west approximately $1 / 4$ mile to a point $1 / 4$ mile east and $1 / 2$ mile north of the southwest corner of Section 16, T33S, R4E; thence north $11 / 2$ miles; thence west $3 / 4$ mile; thence north 1 mile; thence west $11 / 2$ miles; thence north 1 mile; thence west 1 mile; thence north 2 miles; thence east 3 miles; thence north 1 mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on WINFIELD, KANSAS, original Sheet 1-AA.

YATES CENTER, KANSAS

Beginning at the northeast corner of Section 1, T25S, R15E, Woodson County, Kansas; thence south 3 $1 / 2$ miles; thence west $31 / 4$ miles; thence north $21 / 2$ miles; thence east $1 / 4$ mile; thence north 1 mile; thence east 3 miles to the point of beginning.

Material on this sheet formerly appeared on YATES CENTER, KANSAS, Original Sheet 1-AA.

