

THE A.T.&S.F. RY. SYSTEM

TRACK CHART

KANSAS CITY TO EMPORIA VIA OTTAWA JCT.

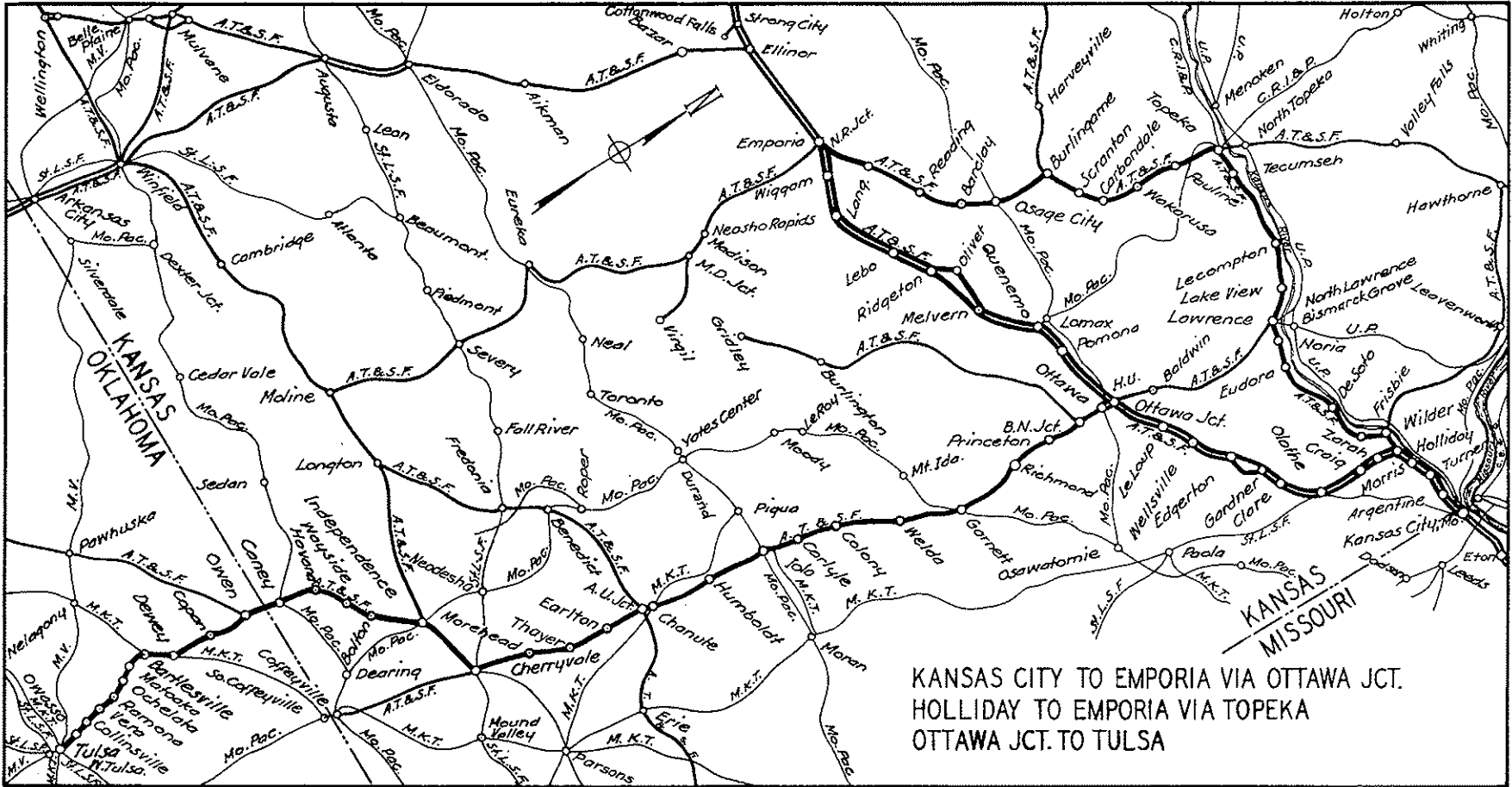
HOLLIDAY TO EMPORIA VIA TOPEKA

OTTAWA JCT. TO TULSA

Corrected to July, 1946
JAN. 1960

C.E.O.T. 18589
18590

Changed 18/63 mtd



KANSAS CITY TO EMPORIA VIA OTTAWA JCT.
 HOLLIDAY TO EMPORIA VIA TOPEKA
 OTTAWA JCT. TO TULSA

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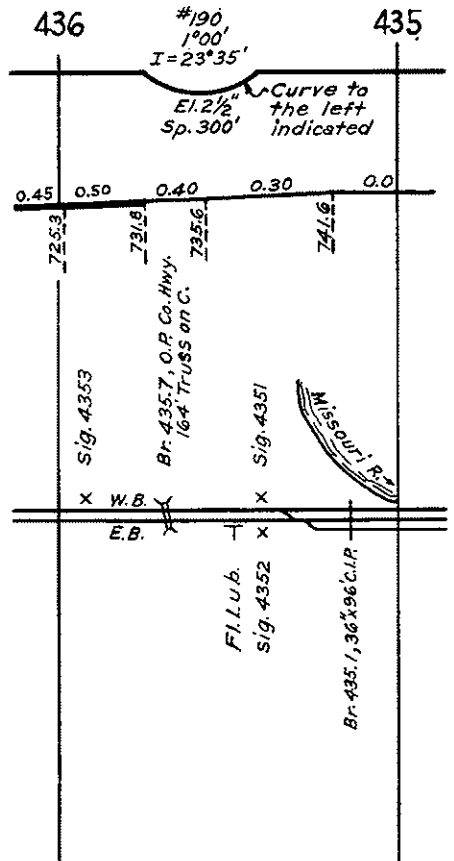
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EXPLANATIONS

Miles Alignment

Grade Line

Track Diagram



Scales — $1" = 3000'$ { Horizontal scale for profile, alignment and tracks.
 $1" = 200'$ Vertical Scale for profile.

— Ascending ruling grades for District.

Figures on grade lines are % gradients.
 Figures below grade lines are profile sub-grade elevations in feet.

x = All types of Signals, except Bridge Signals.

• = Columns (Water & Oil)

75 55 Permanent slow speed sign with appropriate speeds shown.

Car capacity — based on 50 ft. overall allowance per car.

BRIDGES

Ab. ----- Abutment
 Ap. ----- Approach
 Ar. ----- Arch
 B.D. ----- Ballast Deck
 Brk. ----- Brick
 Br. ----- Bridge
 Bx. ----- Box
 C. ----- Concrete
 C.I.P. ----- Cast Iron Pipe
 C.P. ----- Concrete Pipe
 Cor. P. ----- Corrugated Pipe
 D.G. ----- Deck Girder
 D.T. ----- Deck Truss
 Dbl. ----- Double
 Dr. Sp. ----- Draw Span
 Ext. ----- Extension
 Ftgs. ----- Footings
 F.T. ----- Frame Trestle
 Hdrl. ----- Handrail

FACILITIES

Cdr. Cv. ----- Cinder Conveyor
 Coa. Ch. ----- Coal Chute
 F. ----- Fuel
 O. Col. ----- Oil Column
 O. T. ----- Oil Tank
 Stk. Yd. ----- Stock Yard
 T.T. ----- Treating Tank
 T. ----- Turntable
 W. ----- Water
 W. Col. ----- Water Column
 W. T. ----- Water Tank
 Y. ----- Wye

ABBREVIATIONS

I. Bm. ----- I. Beam
 Lg. ----- Long
 Msy. ----- Masonry
 O.D. ----- Open Deck
 Peds. ----- Pedestals
 P.T. ----- Pile Trestle
 R.C. ----- Reinforced Concrete
 S.S.C. ----- Steel Stringers & Caps
 Sto. ----- Stone
 T.R. ----- T-Rail
 Th. G. ----- Thru Girder
 Th. T. ----- Thru Truss
 T. Bx. ----- Timber Box
 Tr. ----- Treated
 Trip. ----- Triple
 Vit. P. ----- Vitrified Pipe
 Wr. I. P. ----- Wrol. Iron Pipe

MISCELLANEOUS

A.T.S. ----- Automatic Train Stop
 Auto. Gates ----- Automatic Gates
 Ave. ----- Avenue
 Bch. ----- Branch
 Blk. ----- Block
 Br. Sig. ----- Bridge Signal
 B.P. ----- Bumping Post
 Cant. Sig. ----- Cantilever Signal
 Cr. ----- Creek
 Co. ----- County
 Div. ----- Division
 E.B. ----- East Bound
 El. ----- Elevation of Curves
 Exp. Bldg. ----- Express Building
 Flsh. Sig. ----- Flashing Signal
 F.L.T.P. ----- Flood Light Pole
 F.L.T. ----- Flood Light Tower
 Frt. ----- Freight
 Gr. ----- At Grade
 Ho. ----- House
 Hwy. ----- Highway
 I. ----- Total Curve Angle
 I. Sig. ----- Interlocking Signal
 I. Sw. ----- Interlocking Switch
 I. Tower ----- Interlocking Tower
 Jct. ----- Junction
 Lav. ----- Lavatory
 Lt. ----- Left
 N.B. ----- North Bound
 O.P. ----- Overpass
 Psgr. ----- Passenger
 Pass. ----- Passing
 Pa. ----- Power
 Pr. ----- Private
 Pub. ----- Public
 R.R. ----- Railroad
 Ry. ----- Railway
 Reserv. ----- Reservoir
 R.S. ----- Resume Speed
 Rt. ----- Right
 R.W. ----- Right of Way
 Riv. ----- River
 Rd. Xing. ----- Road Crossing
 Sec. ----- Section
 Sig. ----- Signal
 S.B. ----- South Bound
 Sp. ----- Spiral
 S. Sw. ----- Spring Switch
 St. ----- State, also Street
 Sta. ----- Station
 Trk. ----- Track
 U.P. ----- Underpass
 W.B. ----- West Bound
 W.W. ----- Wig Wag Signal
 Yd. ----- Yard
 Hw. Def. ----- High Water Detector
 Fl. Lub. ----- Flange Lubricator

Add "s" to the above abbreviations when plural form required.