UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

ELGIN QUADRANGLE
KANSAS
7.5-MINUTE SERIES (TOPOGRAPHIC)

6758 III NW (CLOVERDALE)
6758 II NW (SEDAN)
6758 III NE (ELGIN NE)
6758 III SW (CEDAR VALE EAST)
6758 II SW (CHAUTAUQUA)

96°22'30" 37°07'30" 96°15' 37°00'

734000m.E. 2 650 000 FEET 20' 17'30"

R. 9 E. R. 10 E. R. 11 E.

17 MI. TO U.S. 160
CEDAR VALE 7 MI.
WAUNETA 0.3 MI.
SEDAN 4 MI.
CANEY 26 MI.
6 MI. TO U.S. 166 & KANS. 99
HEWINS 2 MI.
CHAUTAUQUA 4.5 MI.
6 MI. TO OKLA. 99

4111000m.N. 4112 4111 4109 4108 4107 4106 4104 4103 4102 4101 4100 4099000m.N. 4098

170 000 FEET
130 000 FEET

T. 34 S.
T. 35 S.
2'30"

S U M M I T

H E N D R I C K S O N

F I E L D

OIL FIELD

Oil Well
Moore Prairie Cem
DeBusk Cem
Wilson Cem
Elgin Cem
Gaging Station
Quarry
BM 1032
BM 1068
BM 913
BM 948
BM 1028
BM 806
BM 784
BR 815

PACIFIC
MISSOURI
CANEY
RAILROAD
GRADE
OLD RR GRADE
RIVER
Creek
Sycamore
Bazzard
Cedar
Little Cedar
OLD INDIAN TREATY BOUNDARY

HULAH RES
Elgin
WT

CHAUTAUQUA CO
OSAGE CO
KANSAS
OKLAHOMA

Mapped, edited, and published by the Geological Survey
in cooperation with State of Kansas agencies

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

Area covered by dashed light-blue pattern is subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 1°37' 29 MILS 9° 160 MILS
UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66045
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
U. S. Route

KANSAS
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ELGIN, KANS.
N3700—W9615/7.5
1962

AMS 6758 III SE—SERIES V878

3555
JAN 23 1969

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