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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BUREAU OF RECLAMATION

NEBRASKA

BOX BUTTE RESERVOIR EAST QUADRANGLE

7½-MINUTE SERIES

R. 49 W. R. 48 W.

103°07'30" 42°30' 5' 2'30" 103°00' 42°30'

1 190 000 FEET

MANCHESTER 11 MI.

Cottonwood Creek

BOX BUTTE RESERVOIR

BOX BUTTE DAM

Sch No 171

Sch No 47

Sch No 4

NIOBRARA RIVER

DAWES CO
BOX BUTTE CO

T. 29 N.
T. 28 N.

(Box Butte Reservoir West)

JUNC. STATE NO. 19 1.6 MI.

430 000 FEET

400 000 FEET

CRAIG

DORSEY

Sand Canyon

Sand Canyon

South Br

HEMINGFORD 3.7 MI.

(Hemingford)

(Nonpareil)

1 160 000 FEET

25'

27'30"

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Mapped by the Geological Survey
1946

ROAD CLASSIFICATION
1947

Dependable hard-surface heavy-duty road — Dry weather roads — U. S. Route 15
Secondary hard-surface all weather road — Loose-surface graded — Unsurfaced, graded — Dirt road — State Route 26
More than two lanes indicated along road with tick at point of change 3 LANE 4 LANE

TRUE NORTH
14°
MAGNETIC NORTH

APPROXIMATE MEAN DECLINATION, 1946

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

Polyconic projection. 1927 North American datum
10000 foot grid based on
rectangular coordinate system

USGS
Historical File
Topographic Division

BOX BUTTE RESERVOIR EAST, NEBR.
Edition of 1948

N 4222.5—W 10300/7.5

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