UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BUCKTAIL LAKE QUADRANGLE
NEBRASKA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ARTHUR 1:62 500) 5667 II

5767 III (FLATS 1:62 500)

Bucktail Lake

Bucktail Ranch

Green Valley Ranch

Lawler Ranch

Well 3406

Birdwood Creek

ARTHUR CO
MC PHERSON CO

ARTHUR CO
KEITH CO

(SPOTTED HORSE VALLEY) 5666 I NE

(BIG BALD HILL NE) 5766 IV NE

SARBEN 22 MI.

(GLINN RANCH) 5666 I SE

(BIG BALD HILL SE) 5766 IV SE

PAXTON 18 MI.

T. 18 N.
T. 17 N.
T. 16 N.

R. 37 W.
R. 36 W.
R. 35 W.

101°30′ — 101°22′30″ — 41°30′ — 41°22′30″ — 27′30″ — 25′

1 460 000 FEET — 1 480 000 FEET — 670 000 FEET — 630 000 FEET

4597 000 m N. — 4596 — 4595 — 4594 — 4593 — 4592 — 4591 — 4589 — 4588 — 4587 — 4586 — 4585 — 4584 — 4583 000 m N.

292 000 m E. — 293 — 294 — 295 — 296 — 297 — 298 — 299 — 301 000 m E.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1972

Projection and 10,000-foot grid ticks: Nebraska coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American datum

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

GN — MN — 1°37′ 29 MILS — 11½° 204 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

(BIG BALD HILL) 5766 IV SW

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

NEBRASKA
QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1975

USGS
Historical File
Topographic Division

MAR 20 1975

BUCKTAIL LAKE, NEBR.
N4122.5—W10122.5/7.5

1972

AMS 5766 IV NW—SERIES V875