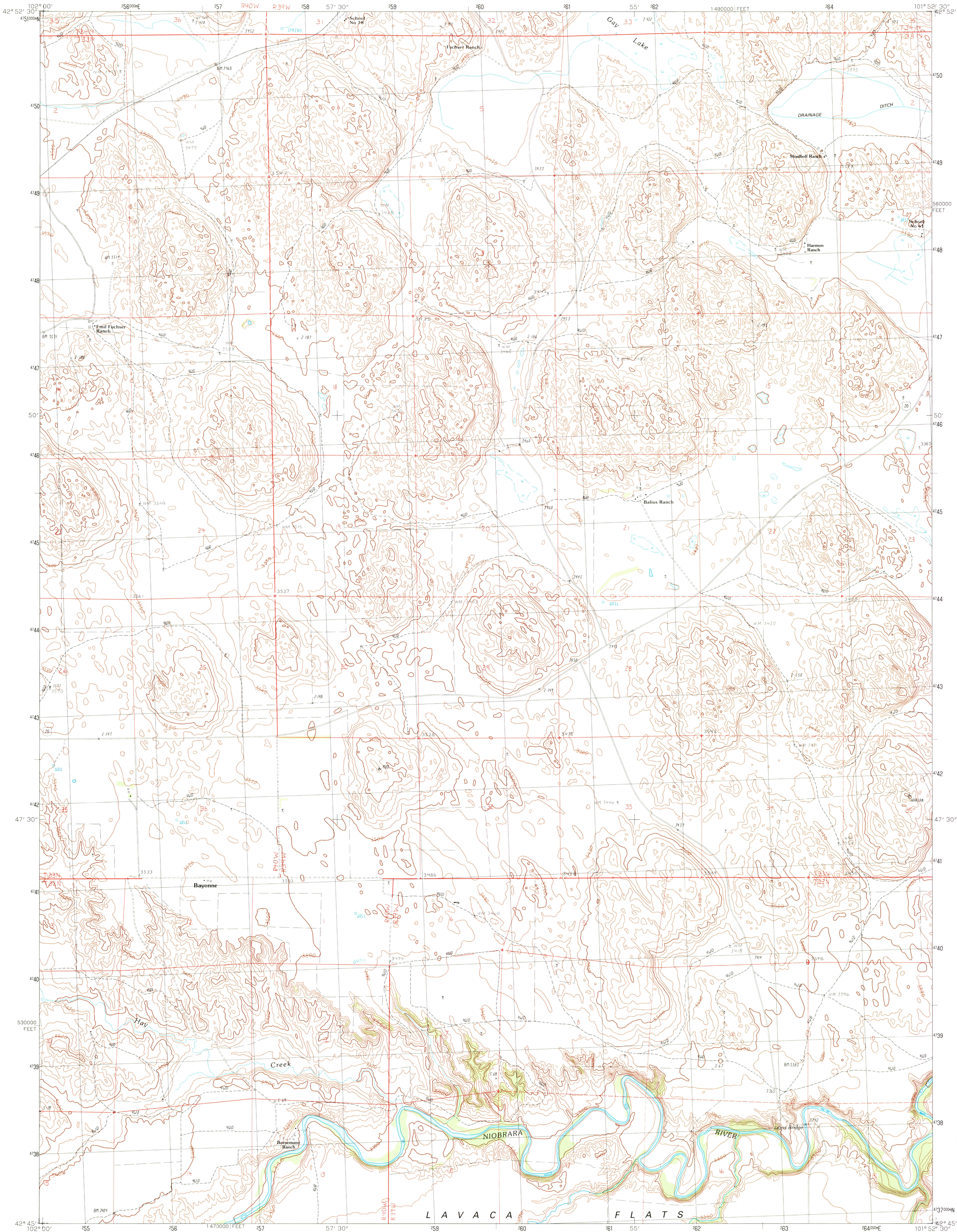


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IRWIN SW QUADRANGLE
NEBRASKA-CHERRY CO
7.5 MINUTE SERIES (TOPOGRAPHIC)



USGS MAP INFORMATION
APR 13 1990
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY.....USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1984-85
FIELD CHECKED.....1987. MAP EDITED.....1990
PROJECTION.....LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR.....ZONE 14
10,000-FOOT STATE GRID TICKS.....NEBRASKA, NORTH ZONE
UTM GRID DECLINATION.....2 00' WEST
1990 MAGNETIC NORTH DECLINATION.....10 00' EAST
VERTICAL DATUM.....NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM.....1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(6 meters north and 39 meters east)
There may be private inholdings within the boundaries of any
Federal or State reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

SCALE 1:24 000
1 000 0 1000 2000
KILOMETERS
1 000 0 1000 2000
METERS
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3	1	Hog Island
2	3	4	2	Irwin
3	4	5	3	Trumbull Lake
4	5	6	4	Gordon SE
5	6	7	5	Irwin SE
6	7	8	6	Rushville 4 NE
7	8	9	7	Pole Creek Valley
8	9	10	8	Bornemann Lake

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route.....
U. S. Route.....
State Route.....
IRWIN SW, NEBRASKA
PROVISIONAL EDITION 1990
42101-G8-TF-024