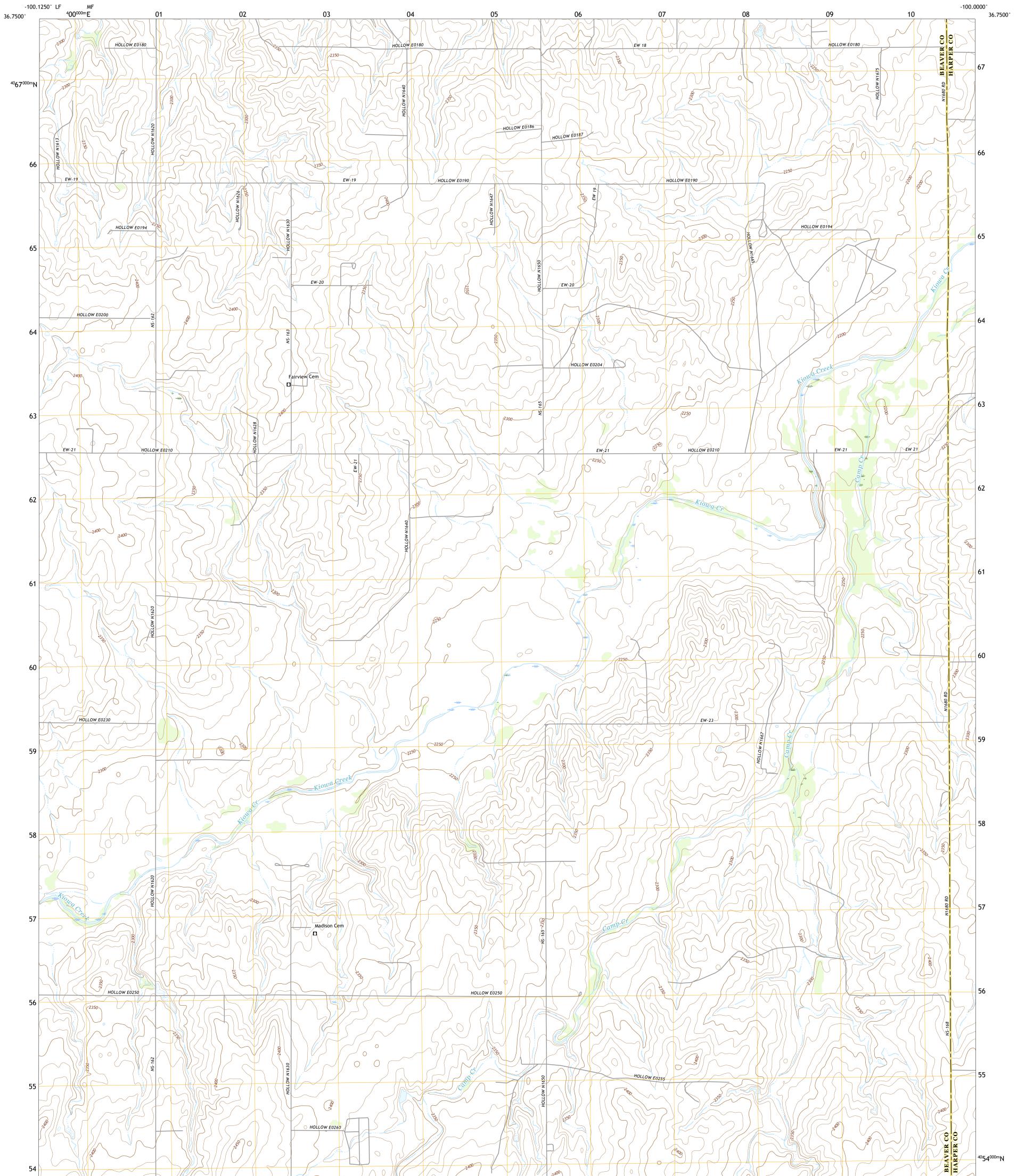
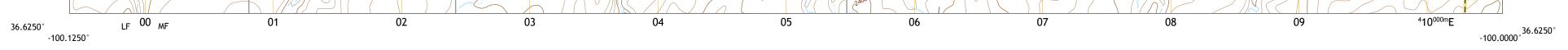


## U.S. DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY



LOGAN NE QUADRANGLE OKLAHOMA 7.5-MINUTE SERIES





Produced by the United States Geological Survey North American Datum of 1983 (NAD83) World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 145 This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery......NAIP, May 2017 - July 2017 Roads......GNIS, 1979 - 2016 Names......GNIS, 1979 - 2016 Hydrography......GNIS, 1979 - 2016 Contours.....National Hydrography Dataset, 2005 - 2018 Contours.....National Elevation Dataset, 2007 - 2018 Boundaries.....Multiple sources; see metadata file 2016 - 2017 Public Land Survey System......BLM, 2018 Wetlands......BLM, 2018

