

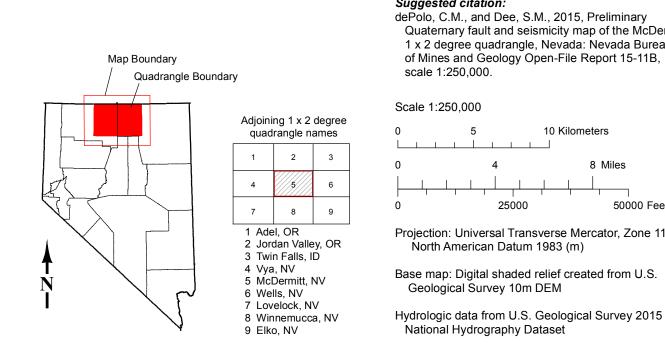
Latest Pleistocene and Holocene—within the last 15,000 years Solid where certain, dashed where approximately located. Late Quaternary—within the last 130,000 years Solid where certain, dashed where approximately located. Middle Quaternary—within the last 750,000 years Solid where certain, dashed where approximately located. Quaternary—within the last 1,800,000 years but not in other categories Solid where certain, dashed where approximately located. Class B faults—Quaternery age is suspected Solid where certain, dashed where approximately located.

Fault locations are adapted and modified from Nevada Bureau of Mines and Geology M167 *Quaternary Faults in Nevada* and the U.S. Geological Survey Quaternary fault and fold database.

Magnitude 2.0 to 2.9 Magnitude 3.0 to 3.9 Magnitude 4.0 to 4.9 Magnitude 5.0 to 5.9 Magnitude 6.0 and greater The earthquake dataset is derived from the Nevada Seismological Laboratory catalog. The accuracy of earthquake locations is variable, and an evaluation of location uncertainties is not included in this release.

## PRELIMINARY QUATERNARY FAULT AND SEISMICITY MAP OF THE MCDERMITT 1 x 2 DEGREE QUADRANGLE, NEVADA

Craig M. dePolo and Seth M. Dee Nevada Bureau of Mines and Geology 2015



Scale 1:250,000

Projection: Universal Transverse Mercator, Zone 11, North American Datum 1983 (m)

Hydrologic data from U.S. Geological Survey 2015

National Hydrography Dataset

Supported by the Nevada Division of Emergency Management Preliminary map
Has not undergone office or field review Cartography and map production in ESRI ArcGIS v10.1 by Katie E. Ryan First Edition, August 2015
Printed by Nevada Bureau of Mines and Geology This map was printed on an electronic plotter directly from digital files. Dimensional calibration may vary between electronic plotters and X and Y directions on the same plotter, and paper may change size; therefore, scale and proportions may not be exact on copies of this map.

