

HEADLIGHT BUTTE NE QUADRANGLE
MONTANA-ALBERTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

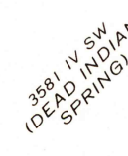


Diagram illustrating the relationship between Grid North (GN), Magnetic North (MN), and True North (indicated by a star). The diagram shows two angles measured from True North:

- Grid North (GN) is $0^{\circ} 59'$ from True North, corresponding to 18 MILS.
- Magnetic North (MN) is $19\frac{1}{2}^{\circ}$ from True North, corresponding to 347 MILS.

 MONTANA
QUADRANGLE LOCATION

HEADLIGHT BUTTE NE, MONT.—ALTA.
N4852.5—W11215/7.5

AMS 3581 IV NE-SERIES V894

RMcV
3000

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION