
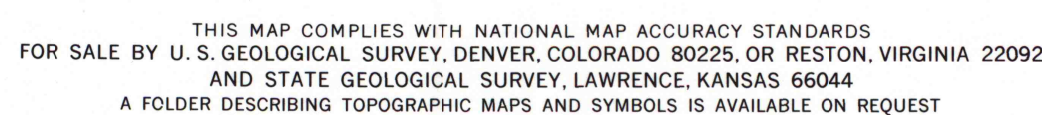




Diagram illustrating the relationship between GN (Geographic North) and MN (Magnetic North) for a ship. The diagram shows a vertical line labeled GN and a line labeled MN. The angle between them is $6\frac{1}{2}^\circ$. The distance from the ship to the star is 116 MILS. The distance from the ship to the line representing GN is $1\frac{1}{2}^\circ$, which corresponds to 22 MILS.



KANSAS

QUADRANGLE LOCATION

JUN 8 1977

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