


$$\frac{U}{D} \quad _ \quad _$$

900

Diagram illustrating the relationship between True North (GN), Magnetic North (MN), and True North (TN) at the center of the sheet. The diagram shows a vertical line representing True North (TN) with a star at the top. A line representing Magnetic North (MN) is shown to the left of the TN line, with an angle of $4\frac{1}{2}^\circ$ between them. The distance between MN and GN is 80 MILS. A line representing True North (GN) is shown to the right of the MN line, with an angle of 0.22° between them. The distance between GN and TN is 7 MILS.

by
Stanley P. Schweinfurth

1972

Data for structure contours obtained in part from the Pocahontas Land Corp., the Manufacturers Light and Heat Co., the Valley Camp Coal Co., and in part from coal-mine maps on file with the Pennsylvania Mine Subsidence Group.

GEOD. GLOBAL SURVEY
U.S. WASHINGTON
APR 19 1972
LIBRARY

~~cap. 1.~~

M(200)
R290
no. 72-342
51

