



EXPLANATION

Magnetic contours showing total intensity interpretation based on data points as gathered in arbitrary system.

Location of measured maximum or minimum intensity within closed magnetic contour line.

Flight path.



TOTAL INTENSITY AEROMAGNETIC MAP OF THE SAN SIMON VALLEY AREA, COCHISE, GRAHAM, AND GREENLEE COUNTIES, ARIZONA; AND HIDALGO COUNTY, NEW MEXICO

LEGEND

12 AREA OF INTEREST

--- POSSIBLE FAULT OR CONTACT

TRUE NORTH

MAGNETIC NORTH

APPROXIMATE MEAN DECLINATION 1966

THIS MAP WAS RELEASED TO OPEN FILES ON JUNE 21, 1966 BY THE DEPARTMENT OF THE INTERIOR, UNITED STATES GEOLOGICAL SURVEY, AND IS LISTED AS "GEOPHYSICAL INVESTIGATIONS PRELIMINARY MAP". THE AEROMAGNETIC SURVEY WAS FLOWN AT 1500 FEET ABOVE GROUND BY G.E. ANDREASEN, 1962 - COMPILATION BY G.A. GALAT, 1963.

FLIGHT LINES 2, 3 & 5 FLOWN BY HEINRICHS GEOEXPLORATION COMPANY ON MAY 23, 1966. LINE 6 & 10 FLOWN ON MAY 18 & 19, RESPECTIVELY, AT 500 FEET.

HEINRICHS GEOEXPLORATION COMPANY P.O. Box 5671 Tucson, Arizona			
MAGNETIC INTERPRETATION			
FOR			
MIAMI COPPER COMPANY MIAMI, ARIZONA			
SCALE: 1:125,000	CONTOUR INTERVAL: 20'	REVISIONS	
DATE: SEPT. 9, 1966	DATA BY: J.L.	SHEET 2 OF 2	9-28-66
DRAWN BY: W.D.S.	DRAWING NO.: 1	FILED	