



54

46

U.S. GEOLOGICAL SURVEY
Released to open file
NOV 16 1972

This map is preliminary
and has not been edited
or reviewed for conformity
to Geological Survey
standards.

AEROMAGNETIC MAP OF SOUTHEASTERN VIRGINIA 1972

**TOTAL INTENSITY
AEROMAGNETIC CONTOUR MAP**
PREPARED FOR
UNITED STATES GEOLOGICAL SURVEY

SCALE = 1:250,000

CONTOUR INTERVAL 10 GAMMAS
APPROXIMATE FIELD INTENSITY 56,000 GAMMAS
REGIONAL GRADIENT REMOVED: +0.9 PER MILE NORTH
-1.0 PER MILE EAST

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Copies of 54 aeromagnetic maps, location shown above, at 1:62,500 scale, may be obtained at requestor's expense from Library, Virginia Division of Mineral Resources, McCormick Rd., Charlottesville, Virginia 22903.

FLOWN IN APRIL, 1972 ALTITUDE 500' AMT
TOTAL INTENSITY CONTOUR VALUE = OBSERVED
MAGNETIC FIELD - 51,400 GAMMAS
NOTES: PROJECT NO. 34-04

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