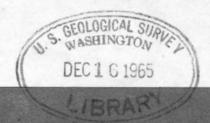
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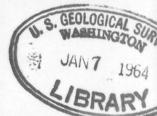
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GEOLOGIC DIVISION U. S. GEOLOGICAL SURVEY Washington, D. C.



For release JANUARY 9, 1964

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- 1. Polar charts for calculating aeromagnetic anomalies of three-dimensional bodies, by R. G. Henderson and Alphonso Wilson. 13 p., 7 pl., 6 figs., 1 table.
- 2. TEI-842. Outline of the geology of the Ul2i and Ul2i.Ol tunnels and lithology of the Ul2i.Ol drill hole, Nevada Test Site, by W. E. Bowers. 23 p., 4 figs., 10 tables. On file at 468 New Custom House, Denver, Colo.; 437 Federal Bldg., Salt Lake City, Utah; 232 Appraisers Bldg., San Francisco, Calif.; 1031 Bartlett Bldg., Los Angeles, Calif.; Library, Mackay School of Mines, University of Nevada, Reno, Nev.
- 3. TEI-843. Geology of the Jackass Flats quadrangle, Nevada Test Site, Nevada, by Edward J. McKay and W. P. Williams. Geologic map, explanation, and 2 cross-sections. On file at 468 New Custom House, Denver, Colo.; 437 Federal Bldg., Salt Lake City, Utah; 232 Appraisers Bldg., San Francisco, Calif.; 1031 Bartlett Bldg., Los Angeles, Calif.; Library, Mackay School of Mines, University of Nevada, Reno, Nev. (*)
- 4. Synorogenic sedimentation of Mississippian age, Eureka quadrangle, Nevada, by David A. Brew. 296 p., 6 pl., 79 figs., 9 tables.
- 5. Aeromagnetic map of parts of Marquette, Dickinson, Baraga, and Schoolcraft Counties, Michigan, by J. R. Balsley and F. A. Petrafeso. 1 map (in 3 parts). On file in Office of the State Geologist, Dept. of Conservation, Lansing, Michigan. This office also has copy from which reproductions can be made at private expense.
- 6. Fossils from lower part of the Mancos Shale, Disappointment Valley, San Miguel County, Colorado, identified by J. B. Reeside, Jr. (Introduction by Daniel R. Shawe). 1 sheet. On file at 468 New Custom House, Denver, Colo.; 437 Federal Bldg., Salt Lake City, Utah; 602 Thomas Bldg., Dallas, Texas; Office of State Geologist, Geological Survey of Wyoming, University of Wyoming, Laramie, Wyo.

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A copy of the following report is available for consultation only in the Geological Survey library, Bldg. 25, Federal Center, Denver, Colo.:

7. Solution of the gamma-ray transport equation for two media, the ground source and air, in airborne radioactivity surveying, by A. Y. Sakakura. 28 p. (plus 3-part appendix of 216 p.), 10 figs., 3 tables.

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(*) Footnote to Item 3 above: Copies from which reproductions can be made at private expense are available at the Library, Bldg. 25 Federal Center, Denver Colo.

