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no. 395

EXPLANATION

- Kbd Burro Canyon formation and Dakota sandstone, undifferentiated (In places may be covered by thin mantle of Mancos shale (Upper Cretaceous))
- Jmu
Jml Morrison formation
- Upper part, Jmu, equivalent to Brushy Basin shale member; lower part, Jml, equivalent to Salt Wash sandstone member. Dashed line in Jml shows position of base of carnolite-bearing sandstone
- Lower and Upper** CRETACEOUS
- Upper** JURASSIC
- Contact**
(Can be accurately located within 30 feet horizontally)
- Contact**
(Cannot be located accurately; probable error greater than 200 feet)
- High-angle fault**
(U, upthrown side, D, downthrown side)
- Strike and dip of beds**
(Based on photo-interpretation)
- Horizontal beds**
- Dip component**
- Uninterpretable linear feature on photograph**
(May be geologically significant)
- Primary road**
- Secondary road**
- Trail**

BASE MAP COMPILED BY SOIL CONSERVATION SERVICE
U. S. DEPT. OF AGRICULTURE
MAY 1962

4	5	2	1
5	6	7	8
12	11	10	9
13	14	15	16

VERDURE
QUADRANGLE

PHOTOGEOLOGIC MAP
VERDURE - 7
SAN JUAN COUNTY, UTAH
PHOTOGEOLOGY BY R.J. HACKMAN
PHOTOGEOLOGY UNIT, ALASKAN GEOLOGY BRANCH
SCALE 1:24,000

This map is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.

Stratigraphic column modified from U. S. Geol. Survey Prof. Paper 133, U. S. Geol. Survey Strategic Minerals Inv., Geologic map of vanadium region of southwestern Colorado and southeastern Utah, by R. P. Fischer, 1944, and U. S. Geol. Survey unpublished report.

Utah (Verdure 7 quad.). Geol. 1:24,000. 1952.
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