

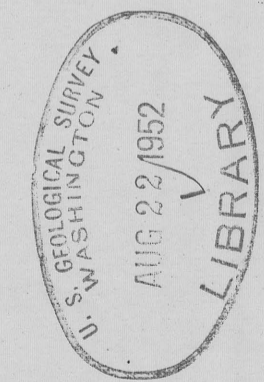
R. 23 E.

R. 24 E.



EXPLANATION

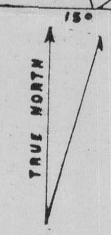
Km	Upper	CRETACEOUS
(Present in this area only as a thin mantle above Dakota sandstone)		
Kd	Lower	CRETACEOUS
Dakota sandstone		
Jmu	Upper	JURASSIC
Jm		
(In this area the Morrison formation is separated into two members only. The upper member, Jmu, is the equivalent of the Brushy Basin shale member. Dashed line in lower member, Jm, shows position of base of corallite-bearing sandstone.)		
Jsr	Lower	JURASSIC
San Rafael group undifferentiated		



BASE MAP COMPILED BY SOIL CONSERVATION SERVICE, U.S. DEPT. OF AGRICULTURE  
MARCH 1952

4	3	2	1
5	6	7	8
12	11	10	9
13	14	15	16

VERDURE QUADRANGLE



**PHOTOGEOLOGIC MAP**  
**VERDURE - 11**  
**SAN JUAN COUNTY, UTAH**  
PHOTOGEOLOGY BY R. J. HACKMAM  
SCALE 1:24,000

Stratigraphic column modified from U. S. Geol. Survey Prof. Paper 188 and U. S. Geol. Survey Strategic Minerals Inv., Geologic map of vanadium region of southwestern Colorado and southeastern Utah, by R. P. Fischer, 1944.

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

*Utah (Verdure 11 quad). Geol. 1:24,000. 1952.*

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quad. 11  
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