



File copy
2000
767mm
ms 1070



EXPLANATION

Qs	Surficial deposits	QUATERNARY
Kk	Kaiparowits formation	UPPER CRETACEOUS
Kw	Wahweap sandstone	
Ks	Straight Cliffs sandstone	
Kt	Tropic shale	
Kd	Dakota sandstone	
Jv	Entrada sandstone	UPPER JURASSIC
Jc	Carmel formation	
Jn	Navajo sandstone	
		JURASSIC and JURASSIC(?)

- Contact
Dashed where approximately located.
- Conspicuous bed within a formation
May be traceable only locally.
- Fault
U, upthrown side; D, downthrown side; dashed where approximately located. Quartered where probable. Dotted where concealed.
- Strike and dip of beds
Computed by photogrammetric methods.
- Approximate strike and dip of beds
Based on photointerpretation.
- Inferred strike and dip of beds
Based on photointerpretation of areas where bedding is obscure.
- Strike of approximately vertical joints
Based on photointerpretation.
- Horizontal beds

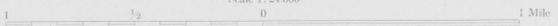
Base map compiled by U.S. Geological Survey from vertical aerial photographs.
Aerial photographs used for photogeologic interpretation taken in June 1948.



PHOTOGEOLOGIC MAP
OF
THE COCKSCOMB SE QUADRANGLE
KANE COUNTY, UTAH

By
W. L. McIntosh

Scale 1:24,000



THE COCKSCOMB
15-MINUTE QUADRANGLE

Geologic and geographic data from U.S. Geol. Survey Prof. Paper 164, 1931, and unpublished field data.
This map has been compiled mainly from photogeologic data and has not been checked in the field.

This preliminary report is distributed without editorial and technical review for conformity with official standards and nomenclature. It is not for public inspection or quotation.