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EXPLANATION

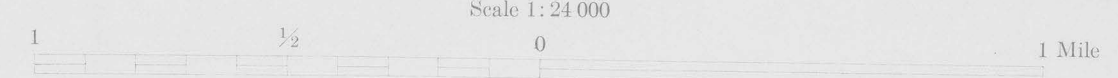
- Surficial deposits
- Carmel formation
- Navajo sandstone
- Kayenta formation
- Moenave formation
Springdale sandstone member, Tmos; Dinosaur Canyon sandstone member, Tmod.
- Petrified Forest member of the Chinle formation
- Slump blocks of Jurassic rocks
- Contact
Can be located within 30 feet horizontally.
- Contact
Can be located within 30 to 200 feet horizontally.
- Contact
Cannot be located accurately; probable error greater than 200 feet horizontally.
- Probable contact
- Conspicuous or resistant bed within a formation
May be traceable only locally.
- Fault
U, upthrown side; D, downthrown side. Dashed where approximately located. Questioned where probable. Dotted where concealed.
- Linear feature uninterpretable on photograph
May be geologically significant.
- 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.
- Trail
- Fence

QUATERNARY
JURASSIC
JURASSIC(?)
JURASSIC(?)
TRIASSIC(?)
TRIASSIC

PHOTOGEOLOGIC MAP
OF THE
RAINBOW POINT SE QUADRANGLE
KANE COUNTY, UTAH

By
J. S. Pomeroy

Scale 1:24,000



Geologic and geographic data from Am. Assoc. Petroleum Geologists Bull., vol. 39, No. 12, p. 2515-2524, 1965; U.S. Geol. Survey Prof. Paper 226, 1951; Geol. Soc. America Bull., v. 59, p. 211-248, 1948; and U.S. Geol. Survey Prof. Paper 164, 1931.

This map has been compiled mainly from photogeologic data and has not been checked in the field.

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