EXPLANATION		
	QUATERNARY	
	CRETACEOUS	
	JURASSIC	
	TRIASSIC	
	PERMIAN	

Contact
(Can be accurately located within 30 feet horizontally)

Contact
(Can be approximately located within 30 to 200 feet horizontally)

Contact
(Cannot be located accurately; probable error greater than 200 feet)

Fault
(U, upthrown side; D, downthrown side. Dashed where approximately located)

Probable or doubtful fault

Anticline
Showing trace of axial plane and direction of plunge (Approximately located)

Syncline
Showing trace of axial plane (Approximately located)

Strike and dip of beds
(Based on field measurement)

Approximate strike and dip of beds
(Based on photo-interpretation)

Strike of approximately vertical joints
(Based on photo-interpretation)

Spring

Secondary road

Trail

Fence

Note: In this area of the San Rafael Swell region the Moenkopi formation can be divided into four units on aerial photographs. No correlation with subdivisions of the Moenkopi formation in other areas is implied. On this map, unit 2 is believed to be equivalent to the Sinbad limestone member.

Maps of this series have been compiled mainly from photogeologic data but have not been checked in the field, hence they have not had the benefit of thorough evaluation with respect to maps compiled entirely from field data.

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

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

WOODSIDE QUADRANGLE

PHOTOGEOLOGIC MAP
WOODSIDE - 13
EMERY COUNTY, UTAH
PHOTO GEOLOGY BY P. P. ORKILD
SCALE 1:24,000
AUGUST 1953

Roads as classified in this map series are as follows: Primary roads are maintained and graded, traversable by two-wheel-drive vehicles; secondary roads are traversable possibly by two-wheel-drive vehicles; trails are not traversable by four-wheel-drive vehicles except locally. When other information is lacking, roads are classified by their appearance on aerial photographs.

Stratigraphic column for this area modified from U. S. Geol. Survey Bull. 881 (1946) and 806-C (1928). Geographic and geologic field data from U. S. Geol. Survey Bull. 991 (1946) and 806-C (1928).

INDEX MAP OF PART OF
THE COLORADO PLATEAU AREA,
SHOWING LOCATION OF
PHOTOGEOLOGIC QUADRANGLE MAPS