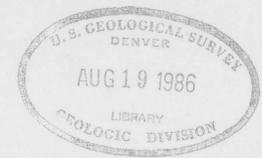


(ESCALANTE FORMS)

(200)
T67mm
No. 1080



DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
U. S. ATOMIC ENERGY COMMISSION

TRACE ELEMENTS MEMORANDUM REPORT 1080



EXPLANATION		
	Qs	QUATERNARY
	Km	CRETACEOUS
	Kdb	
Dakota sandstone and Burro Canyon formation <i>May include Mancos shale in some areas.</i>		UPPER CRETACEOUS
	Jmb	
	Jms	
Morrison formation <i>Brushy Basin shale member, Jmb; Salt Wash sandstone member, Jms</i>		UPPER JURASSIC
	Js	
Summerville formation		JURASSIC
	Je	
Entrada sandstone		UPPER TRIASSIC
	Tc	
Chinle formation		TRIASSIC
	pC	
Gneiss, schist, granite and pegmatite		PRECAMBRIAN
	s	
Slump blocks of Cretaceous and Jurassic rocks		
Contact <i>Dashed where approximately located; queried where presence uncertain.</i>		
Fault <i>U, upthrown side; D, downthrown side. Dashed where approximately located; Queried where probable.</i>		
Anticline showing crest line <i>Approximately located.</i>		
Linear feature <i>Geologic significance uncertain from photo interpretation.</i>		
Approximate strike and dip of beds <i>Based on photo interpretation.</i>		
Horizontal beds		
Irrigation ditch		
National forest boundary <i>Approximate location.</i>		
Primary road		
Secondary road		
Trail		
Fence		

PHOTOGEOLOGIC MAP
OF THE
NORWOOD-1 QUADRANGLE
MONTROSE AND OURAY COUNTIES, COLORADO

By
C. H. Marshall
Scale 1:62 500



April 1958

Geologic and geographic data from Colo. Geol. Survey Bul. 16, pl. 1, 1921; U.S. Forest Service map, Uncompahgre National Forest, Colo., 1951; unpublished field data by C. N. Holmes and T. E. Mullens, 1948 and 1950.

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.

Base map modified from U.S. Soil Conservation Service map, Colorado-284.
Photointerpretation from aerial photographs taken in September 1955.

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



(NORWOOD)

(ROOSEVELT)

(MONTROSE)

(PLACERVILLE)

(DELTA)

(ESCALANTE FORMS)