

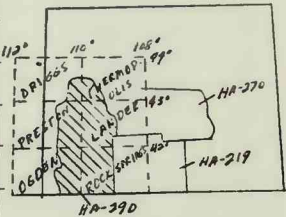
7-5 11-1-67

SILVER SPRING

COLOR AND PATTERN GUIDE

Job. No.: 66092	Title: GREEN RIVER SW WYO	Scale: 1:250,000	Series: HA-290
Office: DENVER	Date: 10-30-67	Designer: Snyder	X Map Figure X Sections Plate X
			Sheet 1 of 2

Geologic Formation	Symbol	Color			Comments	Source
		YELLOW	RED	BLUE		
Alluvial deposits	Cal	5 ⁽²⁾	3 ⁽²⁾			HA-211 HA-276
Wind-blown sand	As	5 ⁽²⁾	A7+2 ⁽²⁾			HA-272
Glacial deposits	Gfl	5 ⁽²⁾	F-2 ⁽²⁾ B7	4/17/68		
Gravel deposits	GE	5 ⁽²⁾	102 ⁽²⁾ B14/11			
Igneous plug	Ti		7 ⁽²⁾			HA-217
Erasmus Park Formation	Tbp	2 ⁽²⁾				HA-217
Bishop Conglomerate	Tbi	3 ⁽²⁾				HA-213
Bridger Formation	Tb	7 ⁽³⁾	F5+2 ⁽¹⁾	F5+2 ⁽¹⁾		HA-219
Upper Tongue of Green River Formation	Tau	5 ⁽²⁾				
U & mid tons of Gr. R. & u & m Tons of Wasatch	Twe	3 ⁽²⁾		F5+2 ⁽¹⁾		
Laney Shale Member of Green River Formation	Ttl	5 ⁽²⁾				HA-219
Upper Tongue of Wasatch	Ttu	5 ⁽²⁾	F5+2 ⁽¹⁾	F5+2 ⁽¹⁾		
Wilkins Peak Member of Green River Formation	Trv	5 ⁽²⁾				HA-219
Cathedral bluffs Tongue of Wasatch Formation	Twc	5 ⁽²⁾	F5+2 ⁽¹⁾	F5+2 ⁽¹⁾		HA-219
Middle tongue of Green River Formation	Twm	5 ⁽²⁾				
New Fork Tongue of Wasatch Formation	Twn	5 ⁽²⁾	F5+2 ⁽¹⁾	F5+2 ⁽¹⁾		
Tipton Tongue & Tipton Sh. Mem. of Green River	Tyt	5 ⁽²⁾				HA-219
Pontanselle Tongue of Green River Formation	Tpf	5 ⁽²⁾				
Wasatch Formation (axis body)	Tw	5 ⁽²⁾	F5+2 ⁽¹⁾	F5+2 ⁽¹⁾		
Green River, Wasatch, and Ft. Union, u divided	Tu	F5+2 ⁽¹⁾				
Fort Union Formation	Tf	5 ⁽²⁾	F5+2 ⁽¹⁾			
Cratons with 2-3 inch cracks	Tr			1 ⁽²⁾		
Preceding rocks	Pr	3 ⁽²⁾				
Structure contours						
TOTAL ELEMENTS		3	4	3		



Base (without topography) in black, screened 50% E. 45°
Open center 30% Lt. Blue

STRUCTURE MAP

Area of HA-219 33% - ct 4/11
" " HA-270 25% - Perm Red
" " HA-272 36% - ct Blue

PRINTING ANGLES

90° 125° 105°
COLORFUL PERM COLORFUL
YELLOW RED BLUE

F5 or F3 ANGLES
160° 145° 115°
COLORFUL PERM COLORFUL
YELLOW RED BLUE

INT. DIV. 10/20/67