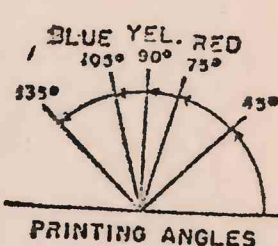


Revised

COLOR AND PATTERN GUIDE

Div. No. W71135	Title HA442 FINNEY CO KANS		Publication Scale		Series HA-442	
Office Denver	Date 2-4-77 3-29-77	Designer W. Snyder	<input checked="" type="checkbox"/> Map <input type="checkbox"/> Section	<input type="checkbox"/> Figure 2 <input checked="" type="checkbox"/> Plate	Sheet 1 of 4	
Description	Sym-bols	COLORTROL			BLACK	Comments
		YELLOW	RED	BLUE		
<i>SHEET 1</i> FIG 1 (1:250,000) Alluvium	Qal	5				<i>SHEET 1 - 4-color plate</i>
Dune sand	Qd	3				
Loess	Ql	1				
Undifferentiated	Qu	7				
Ogallala Formation	To	5	③ 1			<i>Colors match HA-416 change to 1 mem 1-18-77 G. Snyder</i>
Niobrara Formation	Kn	5	1	3		
Carlile Shale	Kc	3		1		
Line of equal thick- ness of T & Q deps					<u>.012"</u>	
<i>Open water</i>				3		<i>BASES IN BLACK 1:500,000 - solid 1:250,000 - 50% ③ 15° 1:125,000 - 30% ③ 45°</i>
Fig 2 (1:250,000) Niobrara Formation	Kn	5	1	3 ^②		
Carlile Shale	Kc	3		1 ^①		
Greenhorn Limestone	Kgn	5		1 ^①		
Graneros Shale	Kgr	7	1	5 ^②		<i>.012" .006"</i>
Undifferentiated L. Cretaceous rocks	Ku	3	1	1 ^①		
Bedrock Contour						
<i>Open water</i>		<i>BLANK</i>				
Fig 3 (block diagram)						
Zone of saturation in Q & T deposits		1	3			
Zone of saturation in J & Cret. rocks			3			