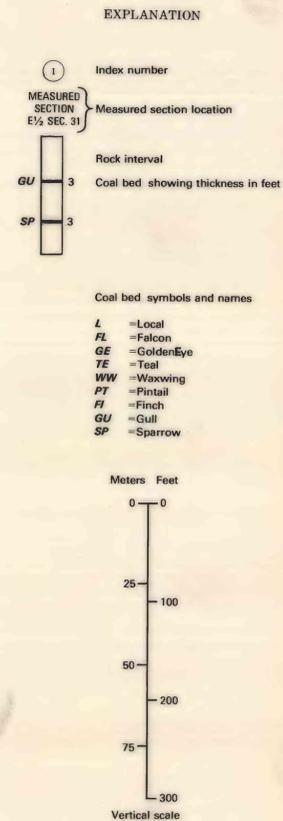
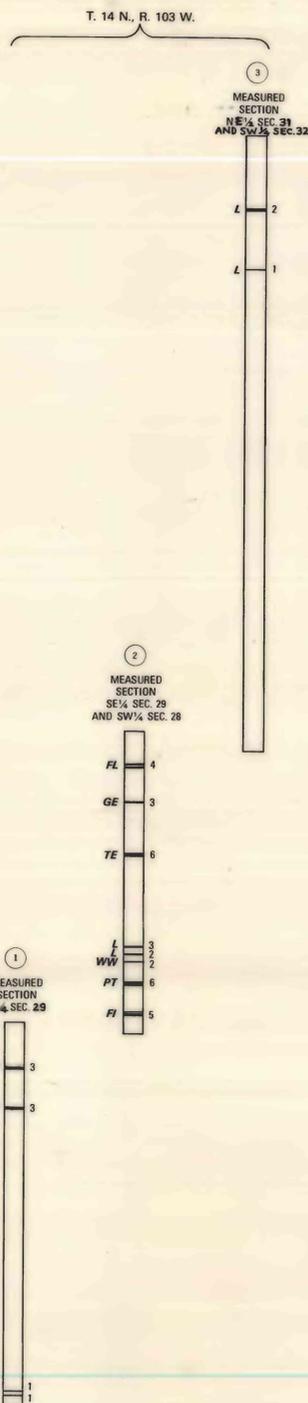
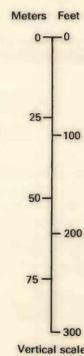


COMPOSITE COLUMNAR SECTION

SYSTEM	SERIES	FORMATION	COAL BED NAME	LITHOLOGIC DESCRIPTION
TERTIARY	PALEOCENE	FORT UNION (part)		1. Shale, dark gray, carbonaceous, and interbedded sandstone, light gray, fine grained, calcareous, partly crossbedded.
			Local	2. Coal
				3. Shale, dark gray, partly carbonaceous, and interbedded sandstone, gray, very-fine-grained.
			Local	4. Coal
				5. Shale, dark gray, carbonaceous, and interbedded sandstone, gray, very-fine-grained, calcareous, limonitic, crossbedded.
				6. Sandstone, gray, very-fine-grained, calcareous, limonitic, crossbedded.
				7. Shale, gray, partly carbonaceous, and interbedded sandstone, gray, very-fine-grained, partly limonitic; and siltstone, gray-brown, limy.
				8. Siltstone, light gray, limy, hard; a fossil soil.
				9. Shale, dark gray, carbonaceous, and interbedded sandstone, gray, very-fine-grained.
				10. Coal
				11. Shale, dark gray, to black, and interbedded sandstone, gray, very-fine-grained, calcareous.
				12. Coal
				13. Shale, dark gray to black, carbonaceous, and thin interbedded sandstone, gray, very-fine-grained, and siltstone, gray, limonitic.
				14. Coal
				15. Shale, dark gray to black, partly carbonaceous, and interbedded sandstone, gray, very-fine-grained, and siltstone, gray, limy.
				16. Coal and interbedded shale, gray to brown, carbonaceous.
				17. Shale, dark gray, carbonaceous.
				18. Coal
				19. Shale, dark gray, carbonaceous, and some very thin interbedded sandstone, gray, very-fine-grained.
				20. Coal
				21. Shale, dark gray, carbonaceous, and thin interbedded sandstone, gray, very-fine-grained, calcareous, argillaceous.
				22. Coal
				23. Shale, dark gray, carbonaceous, and thin interbedded sandstone, gray, very-fine-grained.
				24. Sandstone, gray, very-fine-grained, fairly well sorted, limonitic.
				25. Coal
				26. Shale, gray, partly carbonaceous, and interbedded sandstone, gray, very-fine-grained, partly calcareous, partly limonitic, and siltstone, gray, limy.
				27. Coal and interbedded shale, gray, carbonaceous.
CRETACEOUS	UPPER CRETACEOUS	ALMOND	Unconformity	8
			Falcon	9
			Golden Eye	10
			Teal	11
				12
				13
				14
				15
			Local	16
			Local	17
Local	18			
Local	19			
Local	20			
Local	21			
Local	22			
Local	23			
Local	24			
Local	25			
Local	26			
Local	27			



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE TITSWORTH GAP QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
H. W. ROEHLER
1978

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PLATE 3 OF 12

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This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.