		Key-Bed Markers	SOUTHEAST IDAHO	WESTERN WYOMING	CENTRAL WYOMING	EASTERN WYOMING
PERMIAN	LOWER		DINWOODY FORMATION	DINWOODY FORMATION	DINWOODY FORMATION	Little Medicine Mbr Freezout Shale Member
	GUADALUPIAN	p-90	CHERTY SHALE MEMBER[1]	ERVAY MEMBER[2]	ERVAY MEMBER[2]	ERVAY MEMBER
		p-80		TOSI CHERT MEMBER[1]	Tosi Chert Mbr.[1]	DIFFICULTY SHALE MEMBER
		p-75		RETORT PHOSPHATIC Sh. MBR.	Retort Phosphatic Sh. Mbr.	
		p-70		SHEDHORN Ss.	Shedhorn Ss.	FORELLE Ls MEMBER
			UPPER		UPPER	GLENDO SHALE MEMBER
		p-50	MIDDLE	SHEDHORN Ss.	MIDDLE	
		p-40	LOWER		LOWER	MINNEKAHTA LIMESTONE MEMBER
	LEONARDIAN	p-35	MEADE PEAK Phosphatic Shale MEMBER[1]	MEADE PEAK Phosphatic Shale MEMBER[1]	MEADE PEAK Phosphatic Shale MEMBER[1]	OPECHE SHALE MEMBER
		p-30	GRANDEUR MEMBER[2]	GRANDEUR MEMBER[2]	GRANDEUR MEMBER[2]	
	WOLFCAMPIAN	p-10	WELLS FORMATION (upper part)	WELLS FORMATION (upper part)		MINNELUSA FORMATION (upper part)

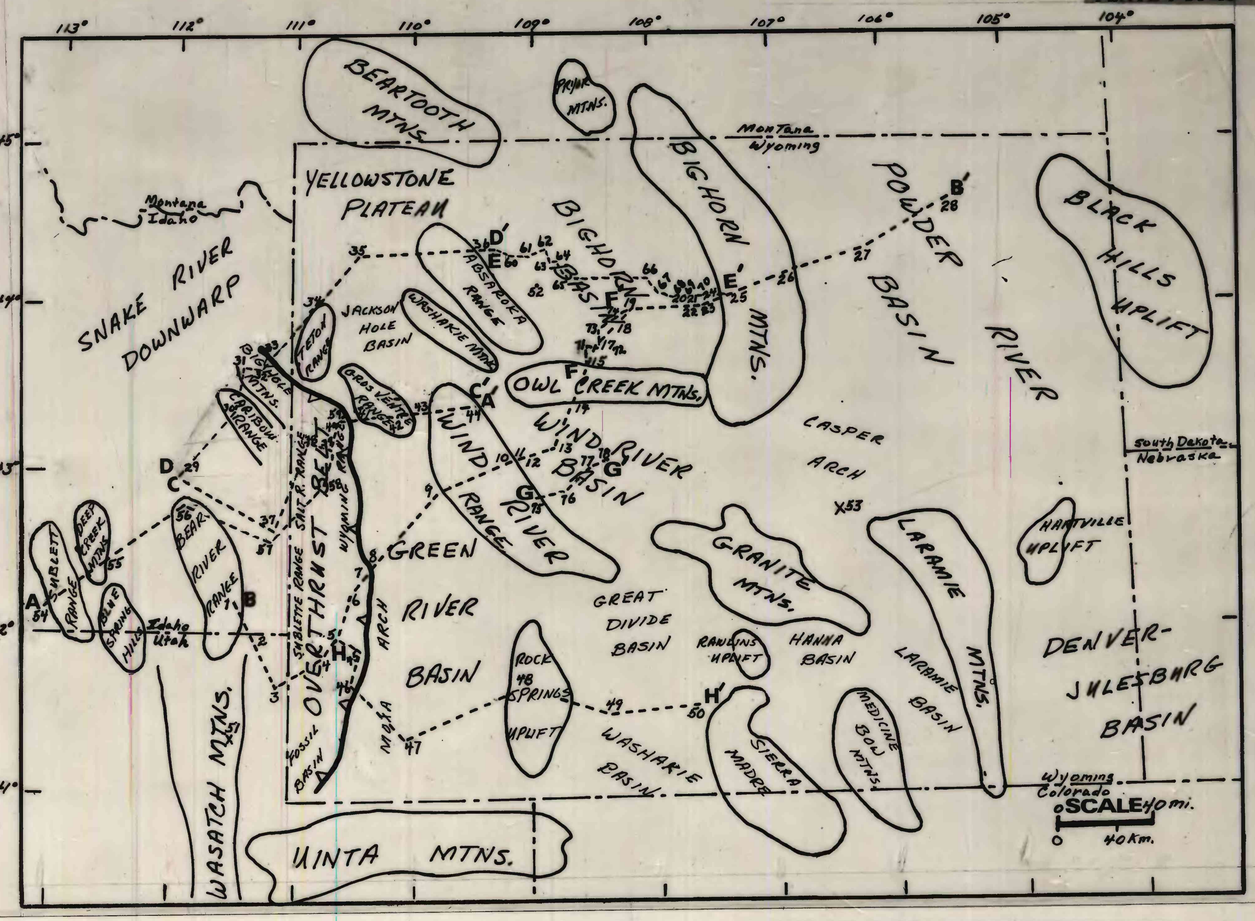
PHOSPHORIA FORMATION — REX CHERT MEMBER[1] (carbonate bioherms); FRANSON LS. MBR.[2]

PARK CITY FORMATION — FRANSON LS. MBR.[2]

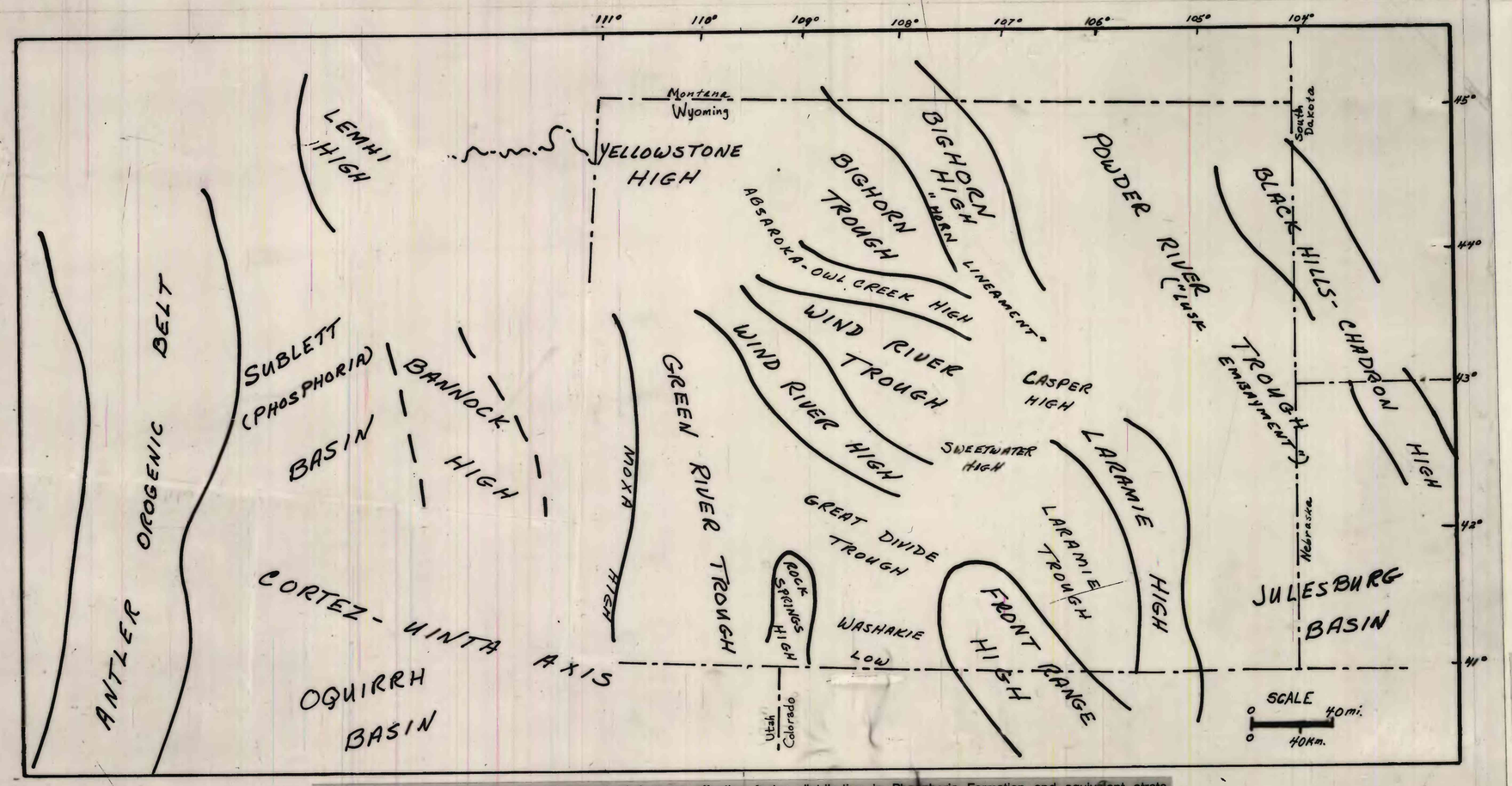
GOOSE EGG FORMATION

[1] Of Phosphoria Formation
[2] Of Park City Formation

Figure 1.--Correlation of main Permain stratigraphic units.



Map A.--Index map showing main structural features in area of study, reference stratigraphic section localities, and location of cross-sections.



Map B.--Index map showing main paleostructural features affecting facies distribution in Phosphoria Formation and equivalent strata. Map is palinspastically restored in the Wyoming-Idaho overthrust belt.

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