

		N. E. CHINA		CENTRAL CHINA		S. W. CHINA		S. E. CHINA	
		WESTERN CHILI AND NORTHERN SHANSI	WESTERN SHANTUNG	WESTERN HUPEH	NORTHERN SUCHUAN	EASTERN YUNNAN	LOWER YANG-TZE		
QUATERNARY	POST TERTIARY	HWANG-TU.	HWANG-TU.				RIVER DEPOSITS	HWANG-TU	
CENOZOIC	TERTIARY		WEN-HO CONGLOMERATE. 0-45m	RED SANDSTONE 450m	SOFT RED SANDSTONE 150m	SOFT SANDSTONE, CLAY SHALE WITH SEAMS OF LIGNITE AND LAYERS OF IMPURE LIMESTONE.	RED SANDSTONE.		
MESOZOIC	CRETACEOUS			? BLACKISH YELLOW SANDSTONE 600m	? SHALES WITH SANDSTONES 180m				
	JURASSIC	? PORPHYRY AND PORPHYRITIC SANDSTONE. SANDSTONE WITH COAL SEAMS. 4780m	MASSIVE RED CLAY WITH BEDS OF CONGLOMERATE AND OCCASIONAL COAL SEAMS.	RED SANDSTONE WITH MARL 200m	SANDSTONE WITH SHALES CONGLOMERATE. SHALE. 400m				
	TRIASSIC	SANDSTONE?	SANDY GRAY SHALE AND THIN BEDS OF SANDSTONES. 60m	KUEI-CHOU SERIES (SANDSTONE AND SHALE WITH THIN LIMESTONE AND COAL SEAMS.) 300m	SANDSTONES AND SHALES 300m	SANDSTONE AND MARL. 610m			
						LIMESTONE WITH SANDSTONES AND SHALES. 780m			
						SANDSTONE AND MARL. 80-180m			
	PERMIAN	SANDSTONE WITH SHALE. SHANSIAN SYSTEM 210m	FALSE-BEDDED RED EARTHY SANDSTONE 90m			SANDSTONE AND VOLCANIC FLOW. 420m			
			SHALES AND SANDSTONES WITH CONTEMPORANEOUS LAVA-FLOW.			LIMESTONE WITH FUSULINA. 480m			
			DARK SHALES AND SANDSTONES WITH COAL SEAMS AND LIMESTONE BANDS. 254m			FORAMINIFERAL LIMESTONE. 800m			
	CARBONIFEROUS	SANDSTONE AND SHALE WITH NUMEROUS COAL SEAMS. 210m		WU-SHAN LIMESTONE. 1200m	LIMESTONE WITH QUARTZ-SANDSTONE. 760m				
					BITUMINOUS LIMESTONE WITH QUARTZITE.	LIMESTONE AND SANDSTONE. 720m			
						LIMESTONE, SHALE, SANDSTONE. 960m			
PALAEOZOIC	DEVONIAN			SIN-TAN SHALE. 100-550m	GRAY LIMESTONE. 1100m	LIMESTONE WITH SUBORDINATE SHALES. 1100m			
						SANDSTONE WITH SHALES AND LIMESTONE. 270m			
						SANDSTONES AND SHALES 150m			
	SILURIAN				SLATE, LIMESTONE, SLATE, LIMESTONE 440m	SANDSTONE AND MARLY ROCKS. 360m			
	ORDOVICIAN	KI-CHOU LIMESTONE 760-1236m	TSI-NAN LIMESTONE 850m	KI-SIN-LING LIMESTONE. 700m		UPPER STAGE { SHALE AND SANDSTONE. 360m			
			CHAU-MI-TIEN LIMESTONE			LOWER STAGE { MAINLY GRITS. 500m			
			KU-LUNG GROUP { KU-SHAN SHALE, CHANG-HIA OOLITE 275-335m						
	CAMBRIAN	MAN-TO SHALE 55-116m	MAN-TO FORMATION 135 to 225m	NAN-TOU SERIES { TILLITE, ? CONGLOMERATE 112m					
PROTEROZOIC	NEO-	HU-TO SYSTEM { TUNG-YU LIMESTONE, TOU-TSUN SLATE. 1900m	MICA-SCHIST 0-200m	HWANG-LING GRANITE					
	MESO-	WU-TAI SYSTEM { SI-TAI SERIES, CHLORITE-SCHIST, NAN-TAI SERIES, SCHISTOSE QUARTZITE AND MARBLE. 2600m							
	EO-	PRE-CAMBRIAN OR PRE-SINIAN { SHI-TSUI SERIES, ESSENTIALLY QUARTZITE. 2600m							
	LOWER	A PART OF THE FUNDAMENTAL COMPLEX OR THE TAI-SHAN COMPLEX.	A PART OF THE TAI-SHAN COMPLEX.						

CORRELATION TABLE.

(To follow p. 51)

Uncertain junction

Conformable junction

Unconformity