



GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

	STANDARD CLASSIFICATION (Cobban and Reeside, 1952)			UNITED STATES WESTERN INTERIOR ZONES (Cobban and Reeside, 1952)	CANADIAN WESTERN INTERIOR ZONES AND SUBZONES (Jeletzky ¹)	SOUTHERN FOOTHILLS	CENTRAL FOOTHILLS	NORTHERN FOOTHILLS	PEACE RIVER PLAINS	NE BRITISH COLUMBIA and NW ALBERTA	LIARD RIVER	MACKENZIE MOUNTAINS N.W.T.	CENTRAL ALBERTA	SOUTHERN ALBERTA	MANITOBA and SASKAT- CHEWAN	MONTANA
	EUROPEAN STAGES	GULF COASTAL PLAIN	WESTERN INTERIOR U.S.A.													
Late Cretaceous	Campanian	Taylor marl	Pierre sh	Baculites asperiformis	Baculites obtusus	Nomad	Nomad	Nomad		Nomad						Claggett
			Eagle ss	Scaphites hippocrepis	Scaphites hippocrepis	Belly River fm	Chungo	Chungo		Chungo						Eagle ss
	Santonian	Austin chalk	Telegraph Creek fm	Scaphites (Desmoscaphtes) bassleri	Scaphites (Desmoscaphtes) spp.	Hanson	Hanson	Hanson	Puskwaskau fm	Hanson						Telegraph Creek
				Scaphites (Desmoscaphtes) erdmanni	Unnamed zone I	Thistle	Thistle	Thistle		Thistle						
				Scaphites (Clioscaphtes) choteauensis	S. (Clioscaphtes) montanensis											
				Scaphites (Clioscaphtes) vermiformis	Scaphites (Clioscaphtes) vermiformis	Dowling	Dowling	Dowling		Dowling						
	2Coniacian	Austin chalk		Scaphites depressus	Scaphites depressus	Marshy-bank	Marshy-bank	Marshy-bank	Bad Heart	Bad Heart						
				Scaphites ventricosus	Inoceramus involutus (= I. umbonatus) and variants (in middle part) and Scaphites ventricosus s. str (throughout)	Muskiki	Muskiki	Muskiki	Muskiki fm	Muskiki fm						
	Turonian	Eagle Ford shale														
	Cenomanian	Woodbine fm														
Early Cret.	Albian	Washita group														

Published, 1961.

¹Jeletzky, J.A.: Marine Cretaceous Macrofossil Zones of the Western Interior of Canada and Their Correlation with the European and United States Western Interior Zones and Stages; XX Intern. Geol. Congr., Mexico City, Cretaceous symposium (in press).

²Zones of Scaphites depressus and Inoceramus deformis included in Coniacian Stage by Cobban and Reeside; boundaries shown are those of Jeletzky¹.

FIGURE 2. CORRELATION OF UPPER CRETACEOUS FORMATIONS IN WESTERN CANADA

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