

LEGEND

	Limestone		Dolomite		Chert		Echinoderm ossicle with single canal
	Argillaceous limestone		Silty and sandy dolomite		Clay ironstone nodule		Ostracodes
	Dolomitic limestone		Calcareous dolomite		Coarse secondary calcite		Brachiopods
	Shale		Brecciated dolomite		Iron sulphide		Corals
	Silty and sandy shale		Sandstone and siltstone		Vugs		Bulbous stromatoporoids
	Calcareous shale		Conglomeratic sandstone		Echinoderm ossicle with cross-like canal		Digitate stromatoporoids
	Carbonaceous shale		Recessive covered interval		Echinoderm ossicle with double axial canal		Tentaculitids

	Group, formation and tongue boundary
	Fault
	Unconformity
	Facies change
	Boundary based on fossils

SELECTED MEGAFOSSILS

Ac	<i>Acanthatia</i> sp.
Ap	<i>Atrypa</i> sp. cf. <i>A. parva</i> Hume
At	<i>Atrypella</i> sp.
Cd	<i>Carinatrypa dysmorphostrota</i> (Crickmay)
Cr	<i>Coenites rectilineatus</i> (Simpson)
Cyr	<i>Cryptospirifer</i> sp.
Gb	<i>Gasterocoma? bicaula</i> Johnson and Lane
gon	goniatites
Hi	<i>Hadorrhynchia intermissa</i> Crickmay
H	<i>Hermmannina</i> sp.
Ln	<i>Lacunoporaspis norrisi</i> Ormiston
Lc	<i>Leiorhynchus castanea</i> (Meek)
Mc	<i>Moelleritia canadensis</i> Copeland
M	<i>Moelleritia</i> sp.
mon	monograptids
Ms	<i>Monograptus spiralis</i> (Geinitz)
Mt	<i>Monograptus telleri</i> Lenz and Jackson
My	<i>Monograptus yukonensis</i> Jackson and Lenz
Na	<i>Nowakia acuarina</i> (Richter)
N	<i>Nucleospira</i> sp.
pf	plant fragments
Pi	<i>Plectospirifer?</i> sp.
sp	<i>spathiocarids (or anaptychi)</i>
Spc	<i>Spinatrypa coriacea</i> Crickmay
St	<i>Stringocephalus</i> sp.
Wf	<i>Warrenella</i> sp. cf. <i>W. franklini</i> (Meek)
Wk	<i>Warrenella kirkii</i> (Merriam)
W	<i>Warrenella</i> sp.

Note: For location of line of section, see Figure 2

Compiled by A.W. Norris, 1982

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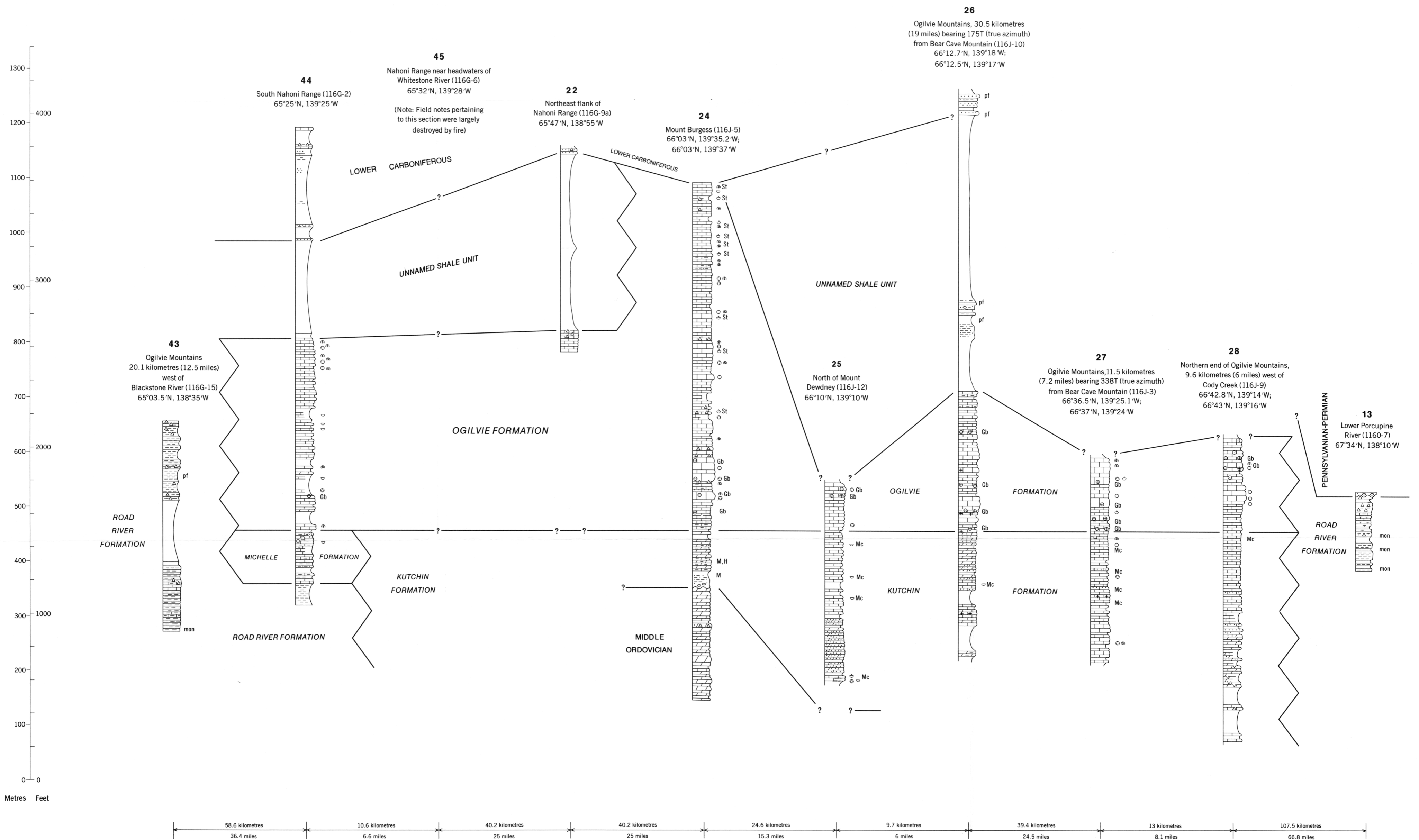


Figure 7. Columnar sections between a location 20 kilometres west of Blackstone River in Ogilvie Mountains (Section 43) and lower Porcupine River (Section 13)

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