

Appendix 4: Thin Section terminology/abbreviations

Thin Section Description Tables: *Terminology and Abbreviations*

	Term	Abbreviation
	Thin Section	TS
	Microfacies	MF
Ichnology	Sinuuous Tunnels	ST
	Tubular Unlined Tunnels	TUL
	Tubular Lined Tunnels	TL
Sedimentology	Organic Matter	OM
	Elongate Organic Matter/Detritus	EOM/EOD
	Intraclast	IC
Staining	Alizarin Red	AZR
	Potassium Ferricyanide	PF

	# of Thin Sections	Notes
ConocoPhillips Mirror Lake N-20	46	Thin sections are thick cut and appear quite dark – makes identification of structures difficult
ConocoPhillips Loon Creek O-06	45	Thin sections are thick cut and appear quite dark – makes identification of structures difficult