

**APPENDIX 18-E
WILDLIFE AND WILDLIFE HABITAT
SCOPING TABLE**

Appendix 18-E. Wildlife and Wildlife Habitat Scoping Table

Project Region	Project Area	ID #	Project Component	Phase				Reclamation (Y/partial/N)	Closure Objective	Habitat Loss	Disruption of Movement	Sensory Disturbance	Direct Mortality	Indirect Mortality	Attractants	Chemical Hazards
				Construction	Operation	Closure	Post-Closure									
Mine Site	Camp 3: Eskay Staging Camp	1	Camp 3 incinerator	X	R			Y	forest	X		X		X		
		2	Camp 3 helipad	X	R			Y	forest	X		X		X		
		3	Camp 3 equipment and material storage yard	X	R			Y	forest	X		X		X		
		4	Camp 3: Eskay Staging Camp	X	R			Y	forest	X		X		X	X	
		5	Camp 3 septic field	X	R			Y	forest	X		X		X		
	Camp 7: Unuk North Camp	6	Camp 7 equipment and material storage yard	X	R			Y	forest	X	X	X	X	X		
		7	Camp 7: Unuk North Camp	X	R			Y	forest	X	X	X	X	X	X	
		8	Camp 7 helipads	X	R			Y	forest	X	X	X	X	X		
		9	Camp 7 incinerator	X	R			Y	forest	X	X	X	X	X		
	Camp 8: Unuk South Camp	10	Camp 7 septic field	X	R			Y	forest	X	X	X	X	X		
		11	Camp 8 helipad	X	R			Y	forest	X	X	X	X	X		
		12	Camp 8 equipment and material storage yard	X	R			Y	forest	X	X	X	X	X	X	
		13	Camp 8 incinerator	X	R			Y	forest	X	X	X	X	X		
		14	Camp 8: Unuk South Camp	X	R			Y	forest	X	X	X	X	X	X	
		15	Camp 8 septic field	X	R			Y	forest	X	X	X	X	X		
	Coulter Creek Access Corridor (CCAC)	16	Coulter Creek access road	X	X	X	R	Y	forest	X	X	X	X	X	X	
		17	CCAC borrow areas	X	PR			partial	forest	X	X	X	X	X	X	
		18	CCAC waste areas	X	R			Y	forest	X	X	X	X	X		
		19	CCAC log landings	X	R			Y	forest	X	X	X	X	X		
		20	creek crossing C012	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		21	creek crossing C043	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		22	creek crossing C044	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		23	Coulter Creek bridge (C006)	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		24	creek crossing C024	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		25	creek crossing C021	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		26	Unuk River bridge (C010) (88 m) (three-span bridge)	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		27	creek crossing C042	X	X	X	R	Y	forest/riparian	X	X	X	X	X		
		28	avalanche control structures (km 26-29)	X	X	X	D	N	NA	X	X	X	X	X		
		29	Gingras Creek bridge (C011)	X	X	X	R	Y	forest	X	X	X	X	X		
	Mitchell Operating Camp	30	Mitchell Creek bridge (C007) (33.5 m)	X	X	X	X	N	NA	X	X	X	X	X		
		31	Mitchell operating camp	X	X	PR	X	partial	forest	X	X	X	X	X	X	
		32	Mitchell operating camp helipad	X	X	X	X	N	NA	X	X	X	X	X		
		33	Mitchell operating camp incinerator	X	X	X	X	N	NA	X	X	X	X	X		
		34	Mitchell operating camp septic field	X	X	X	X	N	NA	X	X	X	X	X		
	McTagg Rock Storage Facility (RSF)	35	McTagg access road	X	D			-	NA	X	X	X	X	X		
		36	McTagg Creek bridge	X	D			-	NA	X	X	X	X	X		
		37	McTagg RSF snow storage		X	D		-	NA	X	X	X	X	X	X	
		38	McTagg RSF		X	PR		partial	forest	X	X	X	X	X		
		39	West McTagg operation channel - North		X			-	NA	X	X	X	X	X		
		40	West McTagg operation channel - South		X			-	NA	X	X	X	X	X		
		41	West McTagg closure channel			X	X	N	NA	X	X	X	X	X		
		42	West McTagg access road		X	X	X	N	NA	X	X	X	X	X	X	
		43	East McTagg closure channel and access road			X	X	N	NA	X	X	X	X	X		
		44	North McTagg Diversion Channel		X	X	X	N	NA	X	X	X	X	X		
	McTagg Twinned Diversion Tunnels (MTDT)	45	McTagg Diversion access road	X	X	X	X	N	NA	X	X	X	X	X	X	
		46	McTagg phase 3 flood outlet		X	X	X	N	NA	X	X	X	X	X		
		47	McTagg phase 2 flood outlet		X/R			Y	forest	X	X	X	X	X		
		48	McTagg phase 1 flood outlet	X	R			Y	forest	X	X	X	X	X		
		49	Temporary Water Treatment (TWT) 2	X/R				Y	forest	X	X	X	X	X		
		50	TWT 2 - sediment control pond	X/R				Y	forest	X	X	X	X	X		
		51	TWT 2 - unlined muck pad	X/R				Y	forest	X	X	X	X	X		
		52	TWT 2 - diversion ditch	X/R				Y	forest	X	X	X	X	X		
		53	McTagg Twinned Diversion Tunnels	X	X	X	X	N	NA	X	X	X	X	X	X	
		54	Phase 3 West McTagg inlet		X	X	X	N	NA	X	X	X	X	X		
		55	Phase 3 West McTagg dam		X	X	X	N	NA	X	X	X	X	X		
		56	Phase 3 West McTagg dam spillway		X	X	X	N	NA	X	X	X	X	X		
		57	Phase 3 East McTagg inlet		X	X	X	N	NA	X	X	X	X	X		
		58	Phase 3 East McTagg dam		X	X	X	N	NA	X	X	X	X	X		
		59	Phase 3 East McTagg dam spillway		X	X	X	N	NA	X	X	X	X	X		
		60	Phase 2 McTagg inlet		X/D			-	NA	X	X	X	X	X		
		61	Phase 2 McTagg dam		X/D			-	NA	X	X	X	X	X		

X = the project component is active during that project phase.
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 R/reclaim = shows the project phase where reclamation of the component occur.
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 D/decom = shows the phase of the project where the component is decommissioned, but not reclaimed.

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				Construction	Operation	Closure	Post-Closure									
Mine Site	McTagg Twinned Diversion Tunnels (MTDT) (cont'd)	62	Phase 2 McTagg dam spillway		X/D			-	NA		X	X				
		63	Phase 1 McTagg dam	X	D			-	NA		X	X				
		64	Phase 1 McTagg inlet	X	D			-	NA		X	X				
		65	Phase 1 McTagg dam spillway	X	D			-	NA		X	X				
	McTagg Power Plant	66	McTagg penstock tunnel		X	X	X	N	NA	X	X	X	X			
		67	McTagg penstock		X	X	X	N	NA	X	X	X	X			
		68	McTagg power plant		X	X	X	N	NA	X	X	X	X		X	
	Mitchell Rock Storage Facility (RSF)	69	North Slope pipeline	X	D			-	NA	X	X	X				
		70	North Slope pipeline access road	X	D			-	NA	X	X	X	X		X	
		71	North Slope diversion ditch		X	D		-	NA	X	X	X				
		72	North Slope collection ditch		X	X	X	N	NA	X	X	X				
		73	North Slope diversion buried pipeline	X	X	D		-	NA	X	X	X				
		74	North Slope diversion ditch access road	X	X			-	NA	X	X	X			X	
		75	Mitchell North closure channel			X	X	N	NA	X	X	X				
		76	Upper Mitchell Creek bridge	X	D			-	NA	X	X	X				
		77	Mitchell RSF landbridge		X/D			-	NA	X	X	X				
		78	Temporary Water Treatment (TWT) 6	X/D				-	NA	X	X	X				
		79	TWT 6 - sediment control pond	X/D				-	NA	X/D	X	X				
		80	TWT 6 - lined muck pad	X/D				-	NA	X	X	X				
		81	TWT 6 - water treatment plant	X/D				-	NA	X	X	X				
		82	TWT 6 - lined pond	X/D				-	NA	X	X	X				
		83	TWT 6 - diversion ditch	X/D				-	NA	X	X	X				
		84	TWT 6 - unlined muck pad	X/D				-	NA	X	X	X				
		85	TWT 6 - buried pipeline	X/D				-	NA	X	X	X				
		86	Mitchell RSF pre-production ore stockpile	X				-	NA	X	X	X				
		87	Mitchell RSF ore stockpile		X/PR			partial	forest	X	X	X				
		88	Mitchell Batch Plant	X	D			-	NA	X	X	X			X	
		89	Mitchell Batch Plant gravel stockpile	X	D			-	NA	X	X	X				
		90	Mitchell RSF snow storage	X	D			-	NA	X	X	X				
		91	Mitchell RSF fuel storage	X	X	X	X	N	NA	X	X	X			X	
		92	Sulphurets waste conveyor 3		X	D		-	NA	X	X	X				
		93	Sulphurets waste conveyor 2		X	D		-	NA	X	X	X				
		94	Sulphurets waste conveyor 1		X	D		-	NA	X	X	X				
		95	Sulphurets waste stockpile		X	D		-	NA	X	X	X				
		96	Mitchell RSF	X	X	PR		partial	forest	X	X	X				
		97	South Mitchell closure channel and access road			X	X	N	NA	X	X	X			X	
		98	Mitchell Valley Drainage Tunnel		X	X/D		N	NA	X	X	X				
		Camp 4: Mitchell North Camp (for MTT construction)	99	Camp 4: Mitchell North Camp	X/D				-	NA	X	X	X	X		X
			100	Camp 4 helipad	X/D				-	NA	X	X	X	X		X
			101	Camp 4 incinerator	X/D				-	NA	X	X	X	X		X
			102	Camp 4 equipment and material storage yard	X/D				-	NA	X	X	X	X		X
	103		Camp 4 septic field	X/D				-	NA	X	X	X	X		X	
	Mitchell Ore Preparation Complex (Mitchell OPC)	104	Mitchell OPC	X	X	PR		Y	grass	X	X	X	X		X	
		105	MTT west portal	X	X			-	NA	X	X	X	X			
		106	MTT closure portal			X	X	N	NA	X	X	X	X			
		107	substation 2	X	X			-	NA	X	X	X	X			
		108	Closure substation			X	X	N	NA	X	X	X	X			
		109	25 kV transmission lines	X	X	X	X	N	NA	X	X	X	X			
		110	Mitchell OPC ore stockpile	X	X	R		Y	grass	X	X	X	X			
		111	TWT 4 - sediment control pond	X/D				-	NA	X	X	X	X			
		112	Mitchell OPC Primary Crusher	X	X	D		-	NA	X	X	X	X			
		113	Mitchell OPC snow storage		X	R		Y	grass	X	X	X	X			
	Mine Site Avalanche Control	114	fixed avalanche initiation exploders	X	X	X	X	N	NA	X	X	X	X			
		115	fixed avalanche support structure	X	X	X	X	N	NA	X	X	X	X			
		116	fixed avalanche support structure access road	X	X	X	X	N	NA	X	X	X	X			
	Iron Cap Block Cave Mine	117	Iron Cap Underground Works		X	D		N	NA	X	X	X	X		X	
		118	Iron Cap underground access ramp		X	D		N	NA	X	X	X	X		X	
		119	Iron Cap conveyor 3		X	D		N	NA	X	X	X	X			
		120	Iron Cap conveyor 2		X	D		N	NA	X	X	X	X			
		121	Iron Cap conveyor 1		X	D		N	NA	X	X	X	X			
		122	Iron Cap surface disturbance		X	X	X	N	NA	X	X	X	X		X	

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				Construction	Operation	Closure	Post-Closure											
Mine Site	Iron Cap Block Cave Mine (cont'd)	123	Iron Cap return air portal		X	X	X	N	NA	X	X	X	X					
		124	Iron Cap ventilation tunnels		X	D		N	NA	X	X	X	X		X			
		125	Iron Cap fresh air portals (x2)		X	D		N	NA	X	X	X	X		X			
	Mitchell Pit		126	Mitchell Pit north wall dewatering adits		X	D		N	NA	X	X	X	X				
			127	Mitchell Pit haul road		X	R		N	grass	X	X	X	X		X	X	
			128	Mitchell Pit closure dam			X	X	N	NA	X	X	X	X				
			129	Mitchell Pit closure dam spillway			X	X	N	NA	X	X	X	X				
			130	Mitchell Pit Lake discharge pipe			X	X	N	NA	X	X	X	X				
			131	Mitchell Pit pre-production ore stockpile	X				-	NA	X	X	X	X				X
			132	Mitchell Pit	X	X	D		N	pit lake	X	X	X	X				X
			133	Mitchell Pit Lake			X	X	N	NA	X	X	X	X		X		X
			134	Mitchell Pit North diversion ditch		X	X/D		N	NA	X	X	X	X		X		
			135	Mitchell Pit East diversion ditch		X	X/D		N	NA	X	X	X	X		X		
	Mitchell Block Cave Mine		136	Mitchell Pit South diversion ditch		X	X/D		N	NA	X	X	X	X		X		
			137	Mitchell Underground Works		X	D		N	NA	X	X	X			X		
			138	Mitchell surface disturbance		X	X	X	N	NA	X	X	X			X		
			139	Mitchell underground access portal		X	D		N	NA	X	X	X			X		
			140	Mitchell underground access ramp		X	D		N	NA	X	X	X			X		
			141	Mitchell underground conveyor tunnel portal		X	D		N	NA	X	X	X			X		
142			Mitchell underground conveyor		X	D		N	NA	X	X	X			X			
143			Mitchell underground fresh air raises (x2)		X	D		N	NA	X	X	X			X			
144			Mitchell underground return air raises (x2)		X	D		N	NA	X	X	X			X			
145			Mitchell underground drainage tunnels		X	D		N	NA	X	X	X			X			
Mitchell Diversion Tunnels (MDT)		146	Mitchell diversion contact water ditch	X				-	NA	X	X	X						
		147	North Mitchell Glacier collection ditch	X	X	X	X	N	NA	X	X	X						
		148	North Mitchell Glacier collection ditch access road	X				-	NA	X	X	X					X	
		149	North Mitchell Glacier access road	X	X	X	X	N	NA	X	X	X			X	X		
		150	Mitchell diversion phase1 surface inlet	X	X			-	NA	X	X	X			X			
		151	Mitchell Diversion Tunnel access	X	X	X	X	N	NA	X	X	X			X			
		152	Mitchell diversion phase 2 surface inlet		X	D		N	NA	X	X	X			X			
		153	South Mitchell Glacier slope contact water collection ditch			X	X	N	NA	X	X	X			X			
		154	Mitchell flood overflow drainage tunnel	X	X	X	X	N	NA	X	X	X			X			
		155	Mitchell Diversion access road	X				-	NA	X	X	X			X	X		
		156	open pit phase sub-glacial inlet	X	X	X	X	N	NA	X	X	X						
		157	underground phase sub-glacial inlet		X	X	X	N	NA	X	X	X						
		158	Temporary Water Treatment 5	X/D				-	NA	X	X	X					X	
		159	TWT 5 - lined muck pad	X/D				-	NA	X/D	X	X						
		160	TWT 5 - unlined muck pad	X/D				-	NA	X	X	X						
		161	TWT 5 - sediment control pond	X/D				-	NA	X	X	X						
		162	TWT 5 - diversion ditch	X/D				-	NA	X	X	X						
		163	Open Pit Phase Mitchell Diversion Tunnel	X	X	X	X	N	NA	X	X	X				X		
		164	Underground Phase Mitchell Diversion Tunnel		X	X	X	N	NA	X	X	X				X		
		165	Temporary Water Treatment 3	X/R				Y	forest	X	X	X						
166	TWT 3 - unlined muck pad	X/R				Y	forest	X	X	X								
167	TWT 3 - lined muck pad	X/R				Y	forest	X	X	X								
168	TWT 3 - water treatment facility	X/R				Y	forest	X	X	X								
169	TWT 3 - sediment control pond	X/R				Y	forest	X	X	X								
170	TWT 3 - diversion ditch	X/R				Y	forest	X	X	X								
171	MDT temporary diversion construction road	X	R			Y	forest	X	X	X				X				
172	rock cut stepped spillway	X	X	X	X	N	NA	X	X	X								
173	underground phase outlet portal		X	X	X	N	NA	X	X	X				X				
174	Mitchell Diversion outlet access road	X	X	X	X	N	NA	X	X	X		X			X			
Upper Sulphurets Power Plant		175	surface penstock on pillars	X	X	X	X	N	NA	X	X	X						
		176	penstock buried in road bed	X	X	X	X	N	NA	X	X	X						
		177	Upper Sulphurets Power Plant access road	X	X	X	X	N	NA	X	X	X		X				
		178	Upper Sulphurets Power Plant	X	X	X	X	N	NA	X	X	X						
Mitchell Truck Shop		179	Mitchell Truck Shop	X	X	R		Y	forest	X	X	X		X	X			

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Mine Site	Water Storage Facility (WSF)	180	WSF bypass buried pipeline	X	X	X	X	N	NA	X	X	X	X			
		181	WSF snow storage		X	D		N	NA	X	X	X	X		X	
		182	WSF borrow pits	X				-	NA	X	X	X	X			
		183	water storage pond	X	X	X	X	N	NA	X	X	X	X		X	X
		184	buried HDPE lined penstock	X	X	X	X	N	NA	X	X	X	X			
		185	lined pumping header pond	X	X	X	X	N	NA	X	X	X	X			
		186	downstream rockfill quarry area	X	X	R		Y	forest	X	X	X	X			
		187	Selenium Treatment Plant		X	X	X	N	NA	X	X	X	X			X
		188	WSF diversion tunnel	X	X	X	X	N	NA	X	X	X	X			
		189	Temporary Water Treatment 7	X/R				N	NA	X	X	X	X			
		190	WSF construction access road	X/D				-	NA	X	X	X	X			X
		191	WSF construction cofferdams	X/D				-	NA	X	X	X	X			
		192	Water Storage dam (WSD)	X	PR	X	X	Y	forest	X	X	X	X			
		193	WSD west lower seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		194	WSD west upper seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		195	WSD east lower seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		196	WSD east upper seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		197	WSD southeast seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		198	WSD southwest seepage interception tunnel	X	X	X	X	N	NA	X	X	X	X			
		199	WSF pipeline	X	X	X	X	N	NA	X	X	X	X			
		200	WSF spillway	X	X	X	X	N	NA	X	X	X	X			
		201	WSF seepage dam	X	X	X	X	N	NA	X	X	X	X			
		202	WSF seepage collection pond	X	X	X	X	N	pond/wetland	X	X	X	X			X
		203	WSF seepage dam spillway	X	X	X	X	N	NA	X	X	X	X			
		204	southeast WSF diversion	X	X	X	X	N	NA	X	X	X	X			
		205	temporary construction bridge	X/D				-	NA	X	X	X	X			
		206	Lower Mitchell closure channel access road			X	X	N	NA	X	X	X	X			X
	207	Lower Mitchell closure channel			X	X	N	NA	X	X	X	X			X	
	208	Camp 9: Mitchell Initial Camp	X/R				Y	forest	X	X	X	X			X	
	209	Camp 9 septic field	X/R				Y	forest	X	X	X	X			X	
	210	Camp 10: Mitchell Secondary Camp	X	R			Y	forest	X	X	X	X			X	
	211	Camps 9 and 10 helipad	X	R			Y	forest	X	X	X	X			X	
	212	Camp 9 and 10 incinerator	X	R			Y	forest	X	X	X	X			X	
	213	Camp 10 septic field	X	R			Y	forest	X	X	X	X			X	
	214	penstock to WTP	X	X	X	X	N	NA	X	X	X	X				
	215	Energy Recovery Facility	X	X	X	X	N	NA	X	X	X	X				
	216	Water Treatment Plant (WTP)	X	X	X	X	N	NA	X	X	X	X			X	
	217	Temporary Water Treatment 1	X/R				Y	forest	X	X	X	X				
	218	sludge warehouse	X	X	X	X	N	NA	X	X	X	X				
219	sludge landfill	X/R				Y	forest	X	X	X	X					
220	sludge storage			X	X	N	NA	X	X	X	X			X		
221	Sulphurets access road	X	X	PR	X	partial	forest	X	X	X	X			X		
222	Satellite Maintenance Facility		X	R		Y	forest	X	X	X	X					
223	Sulphurets snow storage	X	X	R		Y	forest	X	X	X	X					
224	Sulphurets diversion ditch	X	X	R		Y	forest	X	X	X	X					
225	Sulphurets collection ditch	X	X			-	NA	X	X	X	X					
226	landfarm/landfill	X	R			Y	forest	X	X	X	X					
227	Sulphurets laydown area	X	X/R			Y	forest	X	X	X	X					
228	Sulphurets-Mitchell Conveyor Tunnel		X	D		N	NA	X	X	X	X			X		
229	Sulphurets-Mitchell Conveyor Tunnel portals		X	R		Y	forest	X	X	X	X			X		
230	conveyor stockpile		X	R		Y	forest	X	X	X	X					
231	conveyor 1 to Sulphurets portal		X	R		Y	forest	X	X	X	X					
232	conveyor 2 to Sulphurets portal		X	R		Y	forest	X	X	X	X					
233	Sulphurets Pit crusher		X	R		Y	forest	X	X	X	X			X		
234	Sulphurets Pit	X	X	D		N	NA	X	X	X	X			X		
235	Sulphurets Pit Backfill		X	X	PR	partial	forest	X	X	X	X					
236	Sulphurets Pit drainage collection ditch	X/D				-	NA	X	X	X	X					
237	Sulphurets Pit drainage pipeline to Selenium Treatment		X	X	X	N	NA	X	X	X	X					
238	Sulphurets Pit drainage pipeline to WSF	X	X	X	X	N	NA	X	X	X	X					
239	Sulphurets Pit diversion and collection system		X	X	X	N	NA	X	X	X	X					

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Appendix 18-E. Wildlife and Wildlife Habitat Scoping Table

Project Region	Project Area	ID #	Project Component	Phase				Reclamation (Y/partial/N)	Closure Objective	Habitat Loss	Disruption of Movement	Sensory Disturbance	Direct Mortality	Indirect Mortality	Attractants	Chemical Hazards		
				Construction	Operation	Closure	Post-Closure											
Mine Site	Kerr rope conveyor	240	Kerr rope conveyor		X	R		Y	forest	X	X	X	X					
		241	conveyor stockpile		X	R		Y	forest	X	X	X	X					
	Kerr Pit	242	Kerr Pit access road		X	PR	X	partial	forest	X	X	X	X		X	X		
		243	Kerr Pit snow storage		X	R		Y	forest	X	X	X	X		X			
		244	Kerr Pit crusher		X	R		Y	forest	X	X	X	X				X	
		245	Kerr Pit		X	D		N	pit lake	X	X	X	X				X	
		246	South Kerr Pit Lake		X	X	X	N	NA	X	X	X	X					
		247	Kerr Pit dewatering pipeline		X	X	X	N	NA	X	X	X	X					
	Camp 2: Ted Morris Camp	248	Camp 2: Ted Morris Camp	X/R				Y	forest	X	X	X	X		X	X		
		249	Camp 2 equipment and material storage yard	X/R				Y	forest	X	X	X	X		X			
		250	Camp 2 helipad	X/R				Y	forest	X	X	X	X		X			
		251	Camp 2 incinerator	X/R				Y	forest	X	X	X	X		X			
		252	Camp 2 septic field	X/R				Y	forest	X	X	X	X		X			
		Explosives Manufacturing Facility	253	Sulphurets Valley access road	X	X	PR	X	partial	forest	X	X	X	X				X
	254		Sulphurets bridge	X	X	X	X	N	NA	X	X	X	X					
	255		initial construction borrow and spoil area	X	X	R		Y	forest	X	X	X	X					
	256		secondary construction borrow and spoil area			X/R		Y	forest	X	X	X	X					
	257		closure cover borrow and till storage areas	X	X	X/R		Y	forest	X	X	X	X					
	258		secondary closure cover borrow and till storage area		X	X/R		Y	forest	X	X	X	X					
	259		explosives access road	X	X	R		Y	forest	X	X	X	X				X	
	260		explosives magazine	X	X	R		Y	forest	X	X	X	X					
	261		AN Prill Storage access road	X	X	R		Y	forest	X	X	X	X				X	
	262		AN prill storage area	X	X	R		Y	forest	X	X	X	X					
	263		Explosives Manufacturing Facility	X	X	R		Y	forest	X	X	X	X					
	Temporary Frank Mackie Glacier Access Route	264	Temporary Frank Mackie Glacier access route	X/D				N	NA		X	X	X					
	Camp 1: Granduc Staging Camp	265	Camp 1: Granduc Staging Camp	X				N	NA						X	X		
266		Camp 1 helipad	X				N	NA						X				
267		Camp 1 equipment and material storage yard	X				N	NA						X				
268		Camp 1 septic field	X				N	NA						X				
Processing and Tailing Management Area (PTMA)		Mitchell-Treaty Twinned Tunnels (MTT)	269	Mitchell-Treaty Conveyor Tunnel	X	X	X	X	N	NA						X		
	270		Mitchell-Treaty Transportation Tunnel	X	X	X	X	N	NA						X			
	construction access adit		271	construction access portal	X	X	X	X	N	NA	X	X	X	X		X		
			272	Adit Temporary Water Treatment 9	X	D			N	NA	X	X	X	X				
			273	Adit TWT - unlined muck pad	X	D			N	NA	X	X	X	X				
			274	Adit TWT - sediment control pond	X	D			N	NA	X	X	X	X				
			275	Adit TWT - lined muck pad	X	D			N	NA	X	X	X	X				
			276	Adit TWT - collection sump	X	D			N	NA	X	X	X	X				
			277	Adit TWT - diversion ditch	X	D			N	NA	X	X	X	X				
			278	Treaty Adit road	X	X	X	X	N	NA	X	X	X	X				X
		279	cable buried under road	X	D			N	NA	X	X	X	X					
		280	tunnel muck drainage pipeline buried under road	X	D			N	NA	X	X	X	X					
	Mitchell-Treaty Saddle Area	281	Saddle portal	X	X	X	X	N	NA	X	X	X	X		X			
		282	Saddle wash plant	X	R			Y	grass/shrub	X	X	X	X		X	X		
		283	Saddle helipad	X	R			Y	grass/shrub	X	X	X	X					
		284	Saddle Temporary Water Treatment 4	X	R			Y	grass/shrub	X	X	X	X					
		285	Saddle TWT - lined muck pad	X	R			Y	grass/shrub	X	X	X	X					
		286	Saddle TWT - unlined muck pad	X	R			Y	grass/shrub	X	X	X	X					
		287	Saddle TWT - temporary treatment plant	X	R			Y	grass/shrub	X	X	X	X					
		288	Saddle TWT - sediment control ponds	X	R			Y	grass/shrub	X	X	X	X					
289		Saddle TWT - diversion ditch	X	R			Y	grass/shrub	X	X	X	X						
290		Saddle fueling station and tank farm	X	R			Y	grass/shrub	X	X	X	X		X	X			
291	Saddle laydown area	X	R			Y	grass/shrub	X	X	X	X							
292	Saddle explosives magazine	X	R			Y	grass/shrub	X	X	X	X							
293	construction generator	X	R			Y	grass/shrub	X	X	X	X							
294	Treaty Saddle road	X	X	X	X	N	NA	X	X	X	X		X	X				
295	Treaty Saddle road borrow areas	X	R			Y	grass/shrub	X	X	X	X							
296	Treaty Saddle road waste areas	X	R			Y	grass/shrub	X	X	X	X		X					
297	Treaty Saddle road till stockpiles	X	R			Y	grass/shrub	X	X	X	X							

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				Construction	Operation	Closure	Post-Closure										
Processing and Tailing Management Area (PTMA)	Camp 6: Treaty Saddle Camp	298	Camp 6 incinerator	X	R			Y	grass/shrub	X	X	X	X		X		
		299	Camp 6 helipad	X	R			Y	grass/shrub	X	X	X	X		X		
		300	Camp 6: Treaty Saddle Camp	X	R			Y	grass/shrub	X	X	X	X		X	X	
		301	Camp 6 equipment and material storage yard	X	R			Y	grass/shrub	X	X	X	X		X		
		302	Camp 6 septic field	X	R			Y	grass/shrub	X	X	X	X		X		
		Camp 5: Treaty Plant Camp	303	Camp 5: Treaty Plant Camp	X	R			Y	grass/shrub	X	X	X	X		X	X
		Treaty Operating Camp	304	water supply well	X	X	X	X	N	NA	X	X	X	X			
	305		construction explosives storage	X/R				Y	grass/shrub	X	X	X	X				
	306		water pipeline	X	X	X	X	N	NA	X	X	X	X				
	307		water supply well access road	X	X	X	X	N	NA	X	X	X	X			X	X
	308		Treaty operating camp incinerator	X	X	X	X	N	NA	X	X	X	X			X	
	309		Treaty operating camp	X	X	PR	X	partial	grass/shrub	X	X	X	X			X	X
	310		Treaty operating camp septic field	X	X			-	NA	X	X	X	X			X	
		Treaty Ore Preparation Complex	311	Temporary Water Treatment 8	X	R			Y	grass/shrub	X	X	X	X			
	312		TWT 8 - unlined muck pad	X	R			Y	grass/shrub	X	X	X	X			X	
	313		TWT 8 - sediment control pond	X	R			Y	grass/shrub	X	X	X	X				
	314		MTT process plant portal	X	X	X	X	N	NA	X	X	X	X				
	315		MTT portal laydown area	X	X/R			Y	grass/shrub	X	X	X	X				
	316		Treaty runoff collection channel	X	X	X	R	Y	grass/shrub	X	X	X	X				
	317		Treaty helipad	X	X	R		Y	grass/shrub	X	X	X	X				
	318		Treaty construction laydown area	X	R			Y	grass/shrub	X	X	X	X				
	319		Treaty waste management facilities	X	X	R		Y	grass/shrub	X	X	X	X			X	
	320		Treaty warehouse and warehouse pad	X	X	R		Y	grass/shrub	X	X	X	X				X
	321		Treaty maintenance shop	X	X	R		Y	grass/shrub	X	X	X	X			X	
	322		Treaty lab	X	X	R		Y	grass/shrub	X	X	X	X				
	323		CIL Plant	X	X	R		Y	grass/shrub	X	X	X	X				
	324		substation 1	X	X	X	X	N	NA	X	X	X	X				
	325		25 kV transmission line	X	X	X	X	N	NA	X	X	X	X				
	326		Treaty Process Plant	X	X	R		Y	grass/shrub	X	X	X	X				X
	327		TWT 10 - sediment control pond	X	X	X	R	Y	grass/shrub	X	X	X	X				
	328		TWT 10 - collection ditch and pipeline	X	R			Y	grass/shrub	X	X	X	X				
	329		High Pressure Grinding Rolls (HPGR) Mill	X	X	R		Y	grass/shrub	X	X	X	X				
	330		Treaty OPC fine ore stockpile		X	R		Y	grass/shrub	X	X	X	X				X
	331		Treaty OPC stormwater runoff pipeline		X	X	R	Y	grass/shrub	X	X	X	X				
	332		Treaty OPC coarse ore stockpile		X	R		Y	grass/shrub	X	X	X	X				X
	333		Treaty SEC Crusher Building	X	X	R		Y	grass/shrub	X	X	X	X				
	334		Treaty office complex	X	X	X	X	N	NA	X	X	X	X				
	335		Treaty ambulance building	X	X	X	X	N	NA	X	X	X	X				
	336		container storage area	X	X	R		Y	grass/shrub	X	X	X	X				
	337		cold storage	X	X	R		Y	grass/shrub	X	X	X	X				
	338	Treaty CSCF/landfarm/landfill	X	X	X	R	Y	grass/shrub	X	X	X	X			X	X	
	339	Treaty OPC Batch Plant stockpile	X	X	R		Y	grass/shrub	X	X	X	X				X	
	340	Treaty OPC Batch Plant	X	X	R		Y	grass/shrub	X	X	X	X					
	341	Treaty fuel storage	X	X	R		Y	grass/shrub	X	X	X	X			X		
	342	Treaty OPC access road	X	X	R		Y	grass/shrub	X	X	X	X				X	
	343	Treaty OPC site collection and diversion ditches	X	X	X	R	Y	grass/shrub	X	X	X	X					
	344	Treaty Administration Building	X	X	X	X	Y	grass/shrub	X	X	X	X					
		Concentrate Storage and Loadout	345	concentrate storage and loadout area		X	R		Y	grass/shrub	X	X	X	X			
		North Cell Tailing Management Facility	346	North Cell till stockpile	X	X	R		Y	grass/shrub	X	X	X	X			
	347		North Cell soil storage area	X	X	R		Y	grass/shrub	X	X	X	X				
348	TWT 11 - sediment control pond		X	X	X	R	Y	grass/shrub	X	X	X	X					
349	TWT 11 - collection ditch and pipeline		X	X	X	R	Y	grass/shrub	X	X	X	X					
350	TWT 9 - sediment control pond		X	X	R		Y	forest	X	X	X	X					
351	TWT 9 - pipeline		X	X	R		Y	forest	X	X	X	X					
352	North Cell seepage collection dam		X	PR	X	X	partial	grass/shrub	X	X	X	X					
353	North Cell seepage collection dam spillway		X	X	X	X	N	NA	X	X	X	X					
354	North Cell seepage collection pond		X	X	X	X	N	pond/wetland	X	X	X	X					
355	North Cell seepage reclaim pipeline		X	X	X	X	N	NA	X	X	X	X					
356	North Cell construction berms and sediment fences		X/D				-	NA	X	X	X	X					
357	North Cell starter dam		X/-				-	NA	X	X	X	X					

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				Construction	Operation	Closure	Post-Closure											
Processing and Tailing Management Area (PTMA)	North Cell Tailing Management Facility (cont'd)	358	North dam construction pipeline and cofferdam	X/D				-	NA	X	X	X	X					
		359	North Cell dam	X	PR	X	R	partial	grass/shrub	X	X	X	X					
		360	North Cell borrow area	X/D				-	NA	X	X	X	X					
		361	North Cell quarry	X/D				-	NA	X	X	X	X					
		362	North Cell waste pile	X/D				-	NA	X	X	X	X		X			
		363	North Cell construction access road and transmission line	X/D				-	NA	X	X	X	X		X			
		364	North Cell		X/PR	X	R	Y	forest	X	X	X	X		X	X	X	
		365	North Cell closure pond		X	PR		Y	pond/wetland	X	X	X	X		X		X	
		366	reclaim barge		X	D		-	NA	X	X	X	X		X			
		367	gravel beach cover		X	X	R	Y	wetland	X	X	X	X		X			
		368	pump house with potential clarification system	X	X	X		-	NA	X	X	X	X		X			
		369	Northwest Diversion	X	X	X	R	Y	forest	X	X	X	X		X			
		370	TMF Discharge Pipeline	X	X	X	D	N	NA	X	X	X	X		X			
		East Catchment Diversion	371	East Catchment diversion tunnel portal access road	X	X	X	X	Y	forest	X	X	X	X		X	X	
			372	East Catchment diversion tunnel portal		X	R		Y	forest	X	X	X	X		X		X
			373	northeast buried pipeline	X	X	X	R	N	NA	X	X	X	X		X		
			374	northeast service road	X	X	X	R	Y	forest	X	X	X	X		X		
			375	northeast diversion ditch	X	X	X	PR	Y	forest	X	X	X	X		X		
	376		East Catchment diversion tunnel phase 1	X	X	D		N	NA	X	X	X	X		X			
	377		East Catchment diversion tunnel phase 2		X	X	D	N	NA	X	X	X	X		X			
	378		East Catchment diversion dam	X	PR	X	R	Y	grass/shrub	X	X	X	X		X			
	379		East Catchment diversion dam spillway	X	X	X	R	Y	grass/shrub	X	X	X	X		X			
	380		East Catchment diversion pond	X	X	X	R	Y	grass/shrub	X	X	X	X		X			
	381		TWT 13 - sediment control pond	X	R			Y	grass/shrub	X	X	X	X		X			
	382		Upper East Catchment diversion dam	X	PR	X	R	Y	grass/shrub	X	X	X	X		X			
	383		Upper East Catchment diversion pond	X	X	X	R	Y	grass/shrub	X	X	X	X		X			
	384		Upper East Catchment diversion dam spillway	X	X	X	R	Y	grass/shrub	X	X	X	X		X			
	385		TWT 12 - sediment control pond	X	R			Y	grass/shrub	X	X	X	X		X			
	Centre Cell Tailing Management Facility		386	Centre Cell borrow area	X/D				-	NA	X	X	X	X		X		
			387	Splitter starter dam	X				-	NA	X	X	X	X		X		
			388	Splitter dam construction pipeline and cofferdam	X/D				-	NA	X	X	X	X		X		
		389	Splitter dam	X	X	PR	R	Y	forest	X	X	X	X		X			
		390	CIL Lined Pond		X	X	R	Y	pond/wetland	X	X	X	X		X	X	X	
		391	reclaim barges (x2)		X	X	D	-	NA	X	X	X	X		X			
		392	Saddle starter dam	X				-	NA	X	X	X	X		X			
		393	Saddle dam construction diversion	X/D				-	NA	X	X	X	X		X			
		394	Saddle dam construction southern diversion	X/D				-	NA	X	X	X	X		X			
		395	Saddle dam construction diversion access road	X/D				-	NA	X	X	X	X		X		X	
		396	Saddle seepage dam construction access road	X/D				-	NA	X	X	X	X		X		X	
		397	Saddle dam	X	X	PR	R	Y	forest	X	X	X	X		X			
		398	Saddle seepage collection pond	X	X/D			-	NA	X	X	X	X		X			
		399	Saddle seepage collection dam spillway	X	X/D			-	NA	X	X	X	X		X			
		400	Saddle seepage collection dam	X	X/D			-	NA	X	X	X	X		X			
		401	Saddle dam collection ditch	X/D				-	NA	X	X	X	X		X			
		402	TWT 14 - sediment control pond	X/D				-	NA	X	X	X	X		X			
		403	TWT 14 - pipeline	X/D				-	NA	X	X	X	X		X			
	404	Saddle seepage reclaim pipeline	X	X/D			-	NA	X	X	X	X		X				
	405	post-closure pond				X/PF	Y	pond/wetland	X	X	X	X		X				
406	post-closure gravel beach cover				X/R	Y	wetland	X	X	X	X		X					
407	post-closure cell				R	Y	forest	X	X	X	X		X	X				
South Cell Tailing Management Facility	408	Southeast service road	X	X	X	R	Y	forest	X	X	X	X		X	X			
	409	Southeast diversion ditch	X	X	X	R	Y	forest	X	X	X	X		X				
	410	South Cell quarry sediment fence		X/D			-	NA	X	X	X	X		X				
	411	South Cell quarry		X/D			-	NA	X	X	X	X		X				
	412	South Cell quarry construction berm		X/D			-	NA	X	X	X	X		X				
	413	North Treaty lower road	X	X/D			-	NA	X	X	X	X		X				
	414	South Cell		X	PR	R	Y	forest	X	X	X	X		X	X	X		
	415	South Cell pond		X			-	NA	X	X	X	X		X	X	X		
	416	South Cell closure pond			X/PR		Y	pond/wetland	X	X	X	X		X	X	X		
	417	gravel beach cover			X	R	Y	wetland	X	X	X	X		X				
	418	reclaim barge		X	X	D	-	NA	X	X	X	X		X				

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				Construction	Operation	Closure	Post-Closure											
Processing and Tailing Management Area (PTMA)	South Cell Tailing Management Facility (cont'd)	419	southeast dam		X/PR	X	R	Y	grass/shrub	X	X	X	X					
		420	southeast starter dam		X			-	NA	X	X	X	X					
		421	southeast dam diversion ditch		X	X	X	N	NA	X	X	X	X					
		422	South Cell seepage reclaim pipeline		X	X	X	N	NA	X	X	X	X					
		423	South Cell borrow area		X/R			Y	grass/shrub	X	X	X	X					
		424	TWT 15 - sediment control structure		X/R			Y	grass/shrub	X	X	X	X					
		425	TWT 15 - pipeline		X/R			Y	grass/shrub	X	X	X	X					
		426	Treaty Creek closure spillway				X	X	N	NA	X	X	X	X				
		427	southeast seepage collection dam			X	PR	X	partial	forest	X	X	X	X				
		428	southeast seepage collection pond			X	X	X	N	pond/wetland	X	X	X	X		X		
		429	southeast seepage collection dam spillway			X	X	X	N	NA	X	X	X	X				
		430	southeast seepage collection dam construction access road			X	X	X	N	NA	X	X	X	X		X	X	
		431	South Cell soil storage area			X	R		Y	forest	X	X	X	X				
		432	North Treaty upper road			X	X	X	N	NA	X	X	X	X	X	X	X	X
		433	Treaty Creek Transmission Line			X	X	X	N	NA	X	X	X	X	X	X		
	434	southwest diversion ditch			X	X	X	PR	partial	forest	X	X	X	X				
	435	TCAR channel armouring and diversion dams			X	PR	X	X	partial	grass	X	X	X	X				
	436	southwest diversion access road			X	X	X	X	N	NA	X	X	X	X	X		X	
	437	Treaty Creek access road (TCAR)			X	X	X	X	N	NA	X	X	X	X	X		X	
	438	TCAR borrow areas			X	R			Y	forest	X	X	X	X				
	439	TCAR waste areas			X	R			Y	forest	X	X	X	X		X		
	440	TCAR log landings			X	R			Y	forest	X	X	X	X				
	441	creek crossing R053			X	X	X	X	N	NA	X	X	X	X	X			
	442	creek crossing R049			X	X	X	X	N	NA	X	X	X	X	X			
	443	creek crossing R047			X	X	X	X	N	NA	X	X	X	X	X			
	444	North Treaty Creek bridge (R045)			X	X	X	X	N	NA	X	X	X	X	X			
	445	creek crossing R037			X	X	X	X	N	NA	X	X	X	X	X			
	446	creek crossing R038			X	X	X	X	N	NA	X	X	X	X	X			
	447	creek crossing R036			X	X	X	X	N	NA	X	X	X	X	X			
	448	creek crossing R035			X	X	X	X	N	NA	X	X	X	X	X			
	449	creek crossing R034			X	X	X	X	N	NA	X	X	X	X	X			
	450	Bell-Irving River bridge (R033)			X	X	X	X	N	NA	X	X	X	X	X			
	451	Camp 11: Treaty Marshalling Yard Camp			X	R			Y	forest	X	X	X	X		X	X	
	452	Camp 11 Treaty marshalling yard			X	R			Y	forest	X	X	X	X		X		
	453	Camp 11 incinerator			X	R			Y	forest	X	X	X	X		X		
	454	Camp 12: Highway 37 Construction Camp			X/R				Y	forest	X	X	X	X		X	X	
	455	Camp 12 incinerator			X/R				Y	forest	X	X	X	X		X		
	456	Highway 37			X	X	X	X	N	NA		X	X	X		X	X	
	457	Highway 37A			X	X			N	NA		X	X	X		X	X	

X = the project component is active during that project phase.

- = the project component is encompassed by another feature and the reclamation objective is indicated in the row for the other project feature.

R/reclaim = shows the project phase where reclamation of the component occur.

PR/partial reclaim = shows the project phase where partial reclamation of the component occurs; in some cases the feature is totally reclaimed but remains in place (e.g., dams).

D/decom = shows the phase of the project where the component is decommissioned, but not reclaimed.