## PERMITS ISSUED BY ARCHAEOLOGY & REGISTRY SERVICE BRANCH, Spring through Summer, 2009

Permitted project descriptions as provided by the Archaeology Branch have been edited for brevity and clarity. The assistance of Ray Kenny (Manager, Permitting & Assessment Section) and Jim Spafford (Heritage Resource Specialist) in providing this information is gratefully acknowledged.

Note: Information about Permits is subject to restrictions imposed by Federal privacy regulations. For this reason, Site Alteration Permits issued to private landowners will not identify those Permit-holders by name, or provide exact addresses or legal descriptions for their properties. The federal privacy regulations do not apply to corporate developers, or archaeologists.

**Glossary of Abbreviations:** A number of recurrent abbreviations may not be familiar to many readers of *The Midden*, and the most common of these are defined here.

Permit types: ALT = Alteration; INS = Inspection; INV = Investigation.

Archaeological project types: AIA = Archaeological Impact Assessment; AIS = Archaeological Inventory Study; SDR = Systematic Data Recovery.

Forest industry terms: CMT = Culturally Modified Tree; CP = Cutting Permit; FD = Forest District, FL = Forest License; MoFR = Ministry of Forests and Range; TFL = Tree Farm License; TL = Timber License; TSA = Timber Sales Area.

Other government agencies: FOC = Fisheries and Oceans Canada; DIAND = Department of Indian Affairs and Northern Devel opment; LWBC = Land and Water B.C., Inc.; MEM = Ministry of Energy and Mines; MoT = Ministry of Transportation; RD = Regional District.

First Nations abbreviations: ATT = asserted traditional territory; FN = First Nation.

Legal title descriptions: DL = District Lot; P/L = pipeline; Rge = Range; R/W = right-of-way; Sec = Section, Tp = Township; T/L = transmission line.

Permit#	Permit Holder	Description	Permit Type
2009-0083	Peter Merchant	AIA for proposed redevelopment of a residential property on North Thormanby Island in Malaspina Strait near the Sechelt Peninsula	INS
2009-0084	Bryce Thompson	ALTs to DgRr-1 by redevelopment of a property in the City of Surrey	ALT
2009-0085	Lisa Seip	AIA for Avanti Mining Inc.'s proposed Kitsault Project, on Alice Arm approximately 80 km S of Stewart and 120 km N of Terrace	INS
2009-0086	Beth Hrychuk	AIA for Western Canadian Coal Corporation's mining developments proposed for properties within the Brazion Group (Willow Creek Mine, Brule Mine, Dillon Mine), Wolverine Group (Perry Creek Mine, Wolverine Mine, Quintette Mine, Hermann Mine), and Belcourt Saxon Group located variously between the Moberly River and the Narraway River, NE BC	INS
2009-0087	Susan McNeney	AIA for West Fraser Mills Ltd.'s proposed forestry operations in the Prince George and Quesnel FDs	INS
2009-0088	Beth Hrychuk	AIA for Huron Energy Corporation's proposed PL from the Spectra Compressor Site in 2-25-80-15 in NE BC to the BC/AB order.	INS
2009-0089	Kira Kristensen	AIA for redevelopment of a property containing a portion of DiSd-10, near Qualicum Landing on the E coast of Vancouver Island	INS
2009-0090	Kevin Twohig	AIA for proposed highway developments, including but not limited to highway construction, improvements and upgrades, infrastructure developments, bridge construction and upgrades, by the MOTI, Southern Interior Region	INS
2009-0091	Ty Heffner	AIA for Tolko Industries Ltd.'s proposed forestry operations in the Central Cariboo, Chilcotin, Quesnel and 100 Mile House FDs	INS
2009-0092	Bruce Ball	AIA for proposed subdivisions within the Central Cariboo and Chilcotin FDs, on behalf of Rathbone & Goodrich, BC Land Surveyors	INS
2009-0093	Bruce Ball	AlA of proposed forestry developments by Pioneer Family Timber Partnership operating within the 100 Mile House, Quesnel, Central Cariboo and Chilcotin FD	INS
2009-0094	Bruce Ball	AIA for West Fraser Mills Ltd.'s operations in the 100 Mile House FD	INS
2009-0095	Kevin Twohig	AIA of forestry and forestry-related developments proposed by Tolko Industries Ltd., and possible other licensees, operating within the Chilcotin FD	INS

2009-0096	Bruce Ball	AIA for Tolko Industries Limited's proposed operations in the Chilcotin, Central Cariboo, 100 Mile House and Quesnel FDs	INS
2009-0097	Kevin Twohig	AIA of forestry and forestry-related developments proposed by BCTS, Okanagan Columbia Sales Office, and other possible forestry proponents, operating within the Columbia FD	INS
2009-0098	Peter Merchant	AIA for a proposed residential development on Hamber Island and adjacent mainland on the E side of Indian Arm in the vicinity of DhRr-26, Port Moody	INS
2009-0099	Aidan Burford	AIA for an undetermined number of aggregate resource extraction areas and related ancillary developments proposed by Mackeno Ventures in the BCTS Area 7, Peace Liard	INS
2009-0100	Sarah Kamp	AIA for proposed sale of a parcel of Crown Land adjacent to Lot 11, DL 10289, Cariboo District, Plan 28557, located on a peninsula of land at the point where the Horsefly River exits Horsefly Lake 8.4 km NE Horsefly	INS
2009-0101	Aidan Burford	AIA for aggregate extraction operations proposed by C.F. Wright Farms Ltd. and Farside Logging on the N side of the Fort Nelson River, approximately 5 km W of Highway 77, and other possible proponents operating within those portions of Fort Nelson FN ATT that do not overlap with other FN territories	INS
2009-0102	Bruce Ball	AIA for True North Consulting Limited's forestry operations in the Arrow Boundary FD	INS
2009-0103	James Burton	ALTs to DdRu-54 by installation of service lines and a fire hydrant and upgrade of trails and roads for the redevelopment of Angler's Anchorage Marina, at 901 Grilse Lane in Brentwood Bay, Lot 1, Sec 12, Rge 2 W, South Saanich District, Plan 17529	ALT
2009-0104	Harold Harry	ALTs to EjRm-12 by reburial of human remains	. ALT
2009-0105	David Schaepe	AIA for Ch-ihl-kway-uhk Forestry Limited Partnership's operations in the Chilliwack River watershed	INS
2009-0106	Frank Craig	AIA for an undetermined number of developments (including cutblocks, road/bridge maintenance and/or construction, gravel pits, and associated developments) in the Stuart-Nechako BCTS operating area	INS
2009-0107	Kristen Schachtel	ALTs to Fort Steele Provincial Heritage Site (DjPv-36) by routine small-scale developments, 15 km NE of Cranbrook on Parcel 4, Block A, DL 51, Plan 277831, Kootenay Land District	ALT
2009-0108	Clinton Coates	AlA of New Town Planning Services Inc's proposed Area of Structure Plan urban development of portions of DLs 220, 902, 1000, 1003, 1800, and 2879, located inland of Pincushion Bay, Okanagan Lake between Peachland and Trepanier	INS
2009-0109	Peter Merchant	AIA of the Clowhom Reservoir under BC Hydro's Reservoir Archaeology Program	INS
2009-0110	Frank Craig	AIA for Mackeno Ventures proposed aggregate extraction areas and ancillary developments in the Kamloops, Okanagan and Kootenay BCTS Business Areas	INS
2009-0111	Peter Merchant	AIA for Hydromax Energy Limited's proposed Phantom Hydroelectric Project and ancillary facilities, located near Phantom Lake	INS
2009-0112	Frank Craig	SDR at FIRq-19, on the W bank of the Fraser River in Prince George	INV
2009-0113	Jim Stafford	AIA for a proposed subdivision near Port McNeill, on the Fractional E 1/2 of Sec 18	INS
2009-0114	Frank Craig	AIA for proposed development of a parcel on the N side of the community of Lac La Hache	INS
2009-0115	Frank Craig	AIA of up to 10 aggregate extraction projects (totalling no more than 2000 ha) and ancillary developments proposed by Mackeno Ventures for BCTS Stuart-Nechako, Cariboo and Prince George operating areas	INS
2009-0116	Diana Alexander	AIA for proposed subdivision of a property located where the San Jose River exits Lac la Hache, approximately 13 km NW of the village of Lac la Hache	INS
2009-0117	Douglas Brown	AIA for BC Hydro's Reservoir Archaeology Program at Jones Lake (Wahleach Reservoir), approximately 10 km S of Laidlaw	INS
2009-0118	Diana Alexander	ALTs to EfRk-106 by removal of an oil tank and contaminated soils at the site of the former Pavilion General Store on land described as DL 89, Lillooet District	ALT
2009-0119	Ty Heffner	AIA of forestry projects proposed by the MOFR, BCTS and other proponents (to be specified) in the Cariboo Chilcotin Business Area, located within the Quesnel, Central Cariboo and Chilcotin FDs	INS
2009-0120	Jim Thornton	ALTs to CMT sites DISq-6 and DISq-43 by AAT'UU Forestry Limited Partnership and Western Forest Products' forestry operations in FL A19231, Bk H105, at Ciriaco Creek on the W side of Zeballos Inlet, Campbell River FD	ALT
2009-0121	Simon Kaltenrieder	AIA for proposed residential subdivision and upgrades to a water system on the N bank of the Nass River at the Nisga'a village of Gitwinksihlkw	INS
2009-0122	Peter Vigneault	AIA of forestry operations proposed by Springer Creek Forest Products and other possible forest licensees in the Arrow Boundary FD	INS
2009-0123.	David Hall	AlA for the proposed River Green residential development, at the junction of River Road and Gilbert Road on land described as portions of Sec 5 and 6, Block 4 N, Rge 6 W, Plan 74729, Municipality of Richmond	INS
2009-0124	Hartley Odwak	AIA for a proposed residential development in Port Hardy	INS
2009-0125	Sarah Kamp	AIA for the Cariboo Regional Districts proposed expansion of its community water system along Station Road in Lac La Hache, on Lot 24, Plan 9588, DL 2822, Lillooet Land District	INS
2009-0126	Hartley Odwak	AIA of proposed forestry developments by Western Forest Products within TFLs 6, 25, 39, Block 4, FL A19244; Quatsino FN Woodlots, TSL A266269; other Quatsino FN forest tenures, and other Crown and private tenures, North Island-Central Coast FD	INS

2009-0127	Frank Craig	AIA for an undetermined number of forestry developments (including cutblocks, road & bridge maintenance & construction, gravel pits) proposed by BCTS and other forestry operators within the Prince George BCTS operating area	INS
2009-0128	Diana Alexander	AIA for the MOTI;s proposed overhead railway structure at the 41B Street Overpass at Deltaport Way, Delta	INS
2009-0129	Barbara Horrell	AIA for Century Holdings and the Roman Catholic Episcopal Church's proposed Glen Lyons housing development, in Prince George on lands described as Lot 54, DL 1605, Remainder Plan PGP 38585 (PID 019-126-115), Lot 1, DL 1605, Remainder Plan 30863 (PID 005-287-391), Lot 19, DL1605, Plan 1278 (PID 012-988-391), DL 754, Remainder SW4 (PID 008-022-097), and Lot 1, DL 1605, Remainder and DL 2016, Plan 23717 (PID 008-022-461, located SE of Hwy 16 and W of the Fraser River	INS
2009-0130	Ian Tamasi	AlA of forestry developments proposed by BCTS (Okanagan Columbia Business Area) and possible other proponents, operating within the Columbia FD	INS
2009-0131	Shauna Huculak	AIA for the Golden Gravel Pit, Fourth Lane Upgrade to the Trans-Canada Hwy near the existing Hwy 95 Intersection and a Surplus Material Disposal Area, for the MOTI's proposed upgrades to the Trans-Canada Hwy, Kicking Horse Canyon Project (Phase 3), located in and near Golden	INS
2009-0132	Dana Lepofsky	Archaeological survey and test excavations within Tla'amin ATT, extending from the mouth of Jervis Inlet, including the N half of Texada Island and all of Harwood, Savary and the Copeland Islands, to the E side of Homfray Channel, and everything in between, including Powell Lake	INS :
2009-0133	Kevin Robinson	AIA for proposed construction of a dock on the NW shore of West Dunsmuir Island in the vicinity of Chemainus IR #13	INS
2009-0134	Donna Falat	ALTs to FaRI-9, -10 and -11by MOTI's widening and improvements to approximately 2.5 km of Hwy 97, E of Williams Lake, from Williams Lake IR to Likely Road	ALT
2009-0135	Ian Taması	AlA of proposed forestry developments by BCTS (Kootenay Business Area), MOFR (Operations Division), Nupqu Development Corporation, and possible other licensees, operating within the Rocky Mountain FD	. INS
2009-0136	Ian Tamasi	AIA of proposed forestry developments by Atco Wood Products Ltd., and BCTS (Kootenay Business Area), and possible other licensees, operating within the Kootenay Lake FD	INS
2009-0137	Kevin Lagan	ALTs to DkSf-1by upgrading and reconstruction of Mansfield Drive, Courtenay	ALT
2009-0138	Barbara Horrell	AIA of proposed forestry developments by TDB Forestry Consultants, and possible other licensees, operating within the Prince George FD	INS
2009-0139	David Hall	AlA for Triumph Timber Ltd.s' proposed forestry operations in the North Coast FD	INS
2009-0140	Chris Dodd	AIA of proposed forestry developments by Chartwell Consulting Ltd., and possible other licensees, operating within the Chilliwack FD	INS
2009-0141	Christopher Arnett	Research investigations to date pictographs at sites EbRk-2, EbRk-10, EbRl-1, EbRl-4 and EbRl-6, located at Nlaka'pamux Heritage Park in the Stein River Valley	INV
2009-0142	lan Streeter	AIA of proposed forestry developments by Chartwell Consulting Ltd., and possible other licensees, operating within the Squamish FD	INS
2009-0143	private individual	ALTs to DhSb-15 by construction of a single-family residence in Parksville	ALT
2009-0144	Normand Canuel	AIA of proposed forestry developments by Canadian Forest Products Ltd. (Vanderhoof Division), and possible other licensees, operating within the Vanderhoof FD	INS
2009-0145	Normand Canuel	AIA of forestry developments proposed by Canadian Forest Products Ltd., and possible other licensees, operating within the Prince George FD	INS
2009-0146	Normand Canuel	AIA of forestry developments proposed by Canadian Forest Products Ltd., and possible other licensees, operating within the Nadina FD	INS
2009-0147	Normand Canuel	AIA of forestry developments proposed by Canadian Forest Products Ltd., and possible other licensees, operating within the Fort St. James FD	INS
2009-0148	Normand Canuel	AIA of forestry developments as may be proposed by Carrier Lumber Ltd., and possible other licensees, operating within the Headwaters FD	INS
2009-0149	Fred Spears	ALTs to DhSa-28, at the N end of Benwaldum Road in Lantzville, by construction of a storm sewer by the District of Lantzville	ALT
2009-0150	Matt Hunter	ALTs to DgRs-56 by placement of pre-load fill and construction of a segment of the South Fraser Perimeter Road (Phase 2) within Lot 3, DL 102 & 137, GP2, NWD PL 30967 (PID 006-546-757); PCL A, DL 102, GP2, REF PL3137 (PID 012-907-553); and SE ¼ Sec 12, TWP 6, NWD EX first PT 0.816 Hectares dedicated Rd. on LMP 34088 2 <sup>nd</sup> on PL BCP 16333 (PID 013-218-557), N of Hwy 99 and along the crossing of Crescent Slough in Delta	ALT
2009-0151	Ty Heffner	AIA for developments proposed by the Recreation and Trails Branch (MTSA) in the Central Cariboo, Chilcotin, Quesnel and 100 Mile House FDs	INS
2009-0152	lan Tamasi	AIA for Atco Wood Products Ltd.'s, and other forestry proponent's, forestry operations in the Arrow Boundary FD	INS
2009-0153	Shane Bond	AIA for proposed subdivision of a 70-acre parcel of land located in the vicinity of Montreul Hill, Metchosin.	INS
2009-0154	Tom Olafson	ALTs to CMT sites GbSh-1, GbSh-2, GbSh-3, GbSg-3 and GbSg-4 by Fraser Lake Sawmill's forestry operations in CP 715-552, CP 707-551, CP 709-534 and RP 16589-sec 29	ALT
2009-0155	private individual	ALTs to DfRw-12 by construction of a sea wall, staircase and boat ramp on Thetis Island	ALT

## Continued from page 15, "Report on the Northern Gulf," by Joanne Hammond

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2009-0156	private individual	ALTs to DiRw-1 by construction of a parking lot in Sechelt	ALT
2009-0157	Bruce Ball	AIA for West Fraser Mills Ltd.'s proposed operations in the Central Cariboo, Chilcotin and Quesnel FDs	INS
2009-0158	Samara King	AIA of forestry operations proposed by Apollo Forest Products Ltd. and other licensees and operators within the Fort St. James FD	INS
2009-0159	Frank Craig	AIA for an undetermined number of forestry developments in the BCTS Babine operating area in west-central BC	INS
2009-0160	Rob Field	AlA of developments proposed by Encana Corporation and other possible oil/gas proponents in the Peace, Fort Nelson and Mackenzie FDs	INS
2009-0161	Martina Steffen	Archaeological inventory and test excavations within parks in the Greater Victoria area, to identify intact sites dating to the late Pleistocene and early Holocene periods from approximately 13,000 to 8000 years before present	INS
2009-0162	Duncan McLaren	AIA for proposed restoration of salmon habitat on Brae Island Slough, between McMillan Island and Brae Island, on the Fraser River near Fort Langley	INS
2009-0163	Ian Franck	AIA for proposed subdivision on the W side of the North Thompson River	INS
2009-0164	Ty Heffner	AIA for proposed Crown Land dispositions within the Cariboo Regional District	INS
2009-0165	David Hall	AIA for the MOFR's proposed construction of a helipad at the Pemberton Fire Base near the Pemberton Airport	INS
2009-0166	private individual	ALTs to DcRt-16 by construction of a single-family residence in Oak Bay	ALT
2009-0167	Barbara Horrell	AlA of forestry operations proposed by TBC Forestry Consultants and other possible forestry operators within the Mackenzie FD	INS
2009-0168	Susan McNeney	AIA for BCTS's proposed operations in the Kamloops Business Area (Kamloops, Cascades, Headwaters and 100 Mile FDs)	INS
2009-0169	private individual	ALTs to DhRx-5 by construction of a cabin, Nanaimo District	ALT
2009-0170	Bruce Ball	AIA for Cariboo Forest Consultants Ltd's proposed forestry operations in the Quesnel D	INS
2009-0171	Bruce Ball	AIA for BCTS proposed operations in the Arrow Boundary FD	INS
2009-0172	Michael Rousseau	AIA for proposed upgrading of Beswick Road in Silver Beach Provincial Park, on the N shore of Seymour Arm, Shuswap Lake	INS
2009-0173	Robert Wondrasek	AIA for TransCanada Pipeline Ltd.'s interprovincial (NEB-regulated) Horn River pipeline comprised of two proposed sweet gas PL sections, being the Sierra - Ekwan PL, passing W to E, and the Cabin - Sierra PL, passing N to S, both within the Fort Nelson lowlands region.	INS