

# PERMITS ISSUED BY ARCHAEOLOGY & REGISTRY SERVICE BRANCH IN 2006

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 Development; 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.

2006-348	Morley El-dridge	inspection	Inventory and AIA of the Village of Queen Charlotte's proposed Stanley Lake access road, requiring approximately 600 m of new construction from an existing FSR located 9 km NW of Queen Charlotte City	Municipal
2006-349	Margaret Rogers	inspection	AIA for proposed sand & gravel/quarry operation on a portion of Block B, DL 905, Lillooet District, located approximately 2 km N of Mount Currie, immediately E of the Pemberton-Portage Road near the Birkenhead River	MoT
2006-350	Geordie Howe	inspection	Inventory and AIA for proposed installation of four BC Hydro transmission line poles and two anchors along the N side of Kilby Road, Harrison Mills	Hydro
2006-351	Lee Ward	alteration	Alterations to EeSu-2 by proposed excavation of a 200 m outfall channel, as part of proposed expansion and upgrading of the Tsulquate Wastewater Treatment Plant, Port Hardy	Municipal
2006-352	Linda Ann Wilson	alteration	Alterations to CMTs from GeTc-12 (temporary number J48027-1), by forestry operations by Coast Tsimshian Resources Limited Partnership, within the J48027 block of CP 603 in the Shannon Creek locality of the North Copper Operating area, Kalum FD, approximately 22 km NE of Terrace	Forestry
2006-353	Peter Merchant	inspection	AIA of a proposed residential development on a property located on the NE corner of North Thormanby Island, Malaspina Strait, Sunshine Coast	Residential
2006-354	Ian Wilson	inspection	AIA of a proposed 10 ha residential subdivision within a property on South Pender Island, E of Hay Point and Egeria Bay	Commercial
2006-355	David Schaepe	inspection	Inventory and AIA in support of a Crown Land tenure application for property identified as Sec 21, Tp 5, R 26, W6M, YDYD, LS 1, 2, 7 to 9 and L 40, and; Sec 22, Tp 5, R 26, W6M, YDYD, LS 5; all located along the NW bank of the Fraser River opposite Hope Municipality	ILMB
2006-356	Dan Weinberger	inspection	AIA assessment of Pacific Northern Gas Ltd.'s proposed 470 km looping of an existing natural gas pipeline, and construction of related ancillary facilities, between Kitimat and Summit Lake	O&GBC
2006-357	private individual	alteration	Alterations to DcRt-26 by completion of concrete stairs and an erosion control structure at a property on Monarch Place, Victoria	Residential
2006-358	Morley El-dridge	inspection	Inventory and AIA of Western Forest Products Inc.'s (Queen Charlotte Forest Operation) proposed timber harvesting operations in Block LD23 on Louise Island, WTRFL8 and WTRFL9 near Juskata Inlet, and selected areas on Wathus Island, in Masset Inlet	Forestry
2006-359	Marianne Berkey	inspection	AIA for proposed installation of a single new BC Hydro pole and anchor, associated with approximately 60 m of trenching for duct placement, to service a 27-lot subdivision located on the E side of Kettle Valley Road, N of Kawkawa Lake Road, Hope	Hydro
2006-360	Barry Wood	inspection	Inventory and AIA of a portion of Crown Land within DL 8097, Kootenay District, proposed for sale as a public road r/w, located on the E side of Lower Arrow Lake about 10 km S of Fauquier	Commercial
2006-361	Nola Markey	investigation	Systematic data recovery from EcRi-55, EcRi-85, EcRi-86 and EcRi 87, in advance of impacts from MoT's proposed reconstruction of the intersection of Highway 1 and Highway 8 at Spences Bridge	MoT
2006-362	Duncan McLaren	inspection	AIA for the District of Mission Forestry Department's proposed operations in TFL #26, Forestry Setting RP3, located at Rocky Point on the Stave Reservoir in the vicinity of DhRn-14	Forestry

2006-363	Colin Angus	alteration	Alterations to CMT sites DfSf-55, DfSf-56, DfSf-57, DfSf-58 and DfSf-59 by forestry operations planned by Island Timberlands Ltd. in Block 961301 on private lands (DL 84 and 44, Barclay Land District), located between San Mateo Bay and May Lake near the mouth of Alberni Inlet, South Island FD	Forestry
2006-364	Linda Ann Wilson	alteration	Alterations to CMT sites GdTc-64 and GdTc-65 (temporary numbers Q74021-1 and Q7402-2 respectively), by forestry operations proposed by Coast Tsimshian Resources Limited Partnership, within the Q74201 cutblock of CP 432 in the North Copper Operating area, Kalum FD, approximately 22 km NE of Terrace	Forestry
2006-365	Andrew Tucker	alteration	Alterations to DhRx-101 by demolition of the Nanaimo Civic Arena, removal of Arena Street, and construction of two condominium towers as part of the Nanaimo Foundry redevelopment located near the original shoreline and mouth of the Millstone River, Lots 4-7 & S Part of Lot 8, Blk 51, Sec 1, Plan 584 LD32 (PID #008-774-455; Folio #81387.000); City of Nanaimo	Municipal
2006-366	Eric Forgeng	inspection	Inventory, data recovery and monitoring of sites within BC Hydro's operational areas associated with the Elsie Lake Reservoir	Hydro
2006-367	Beth Hrychuk	inspection	AIA of Husky Oil Operations Limited's proposed pipeline from Husky Satellite Site b-99-H/94-I-8 to the BC - Alberta border	O&GBC
2006-368	Dan Weinberger	inspection	Inventory and AIA for the Ministry of Tourism, Sport and the Arts of seven proposed campsite locations for use by commercial rafting outfitters along the Chilco and Chilcotin Rivers	Commercial
2006-369	Rick Budhwa	inspection	Inventory and AIA of Houston Forest Products' proposed forestry operations in CP 025 Block NAD32 and CP 135 Block 6, respectively located approximately 60 and 75 km SSW of Houston	Forestry
2006-370	private individual	alteration	Alterations to DkSf-10 by construction of a single-family residence, ancillary facilities and landscaping activities on a property located on the NE shore of Comox Harbour, in Comox	Residential
2006-371	Peter Merchant	inspection	Inventory and AIA of Renewable Power Corporation's proposed run-of-the-river hydro project located at Tyson Creek, near the head of Narrows Inlet	Hydro
2006-372	private individual	alteration	Alterations to DgRr-1 (Crescent Beach Site) by demolition of an existing house and construction of a new house within a property in Surrey	Residential
2006-373	Beth Hrychuk	inspection	Inventory and AIA of Western Canada Coal Corp.'s proposed Wolverine Project New Disturbance Area Perry Creek 3.0, located W of Tumbler Ridge	Mining
2006-374	Jeff Bailey	inspection	AIA of the City of Langford's proposed improvements to Bear Mountain Parkway and Goldstream Avenue	Municipal
2006-375	Terry Lazaruk	alteration	Alterations to CMT site FgSg-5 within FLA18157, CP 123A, Block OotA01, Vanderhoof FD, by Canadian Forest Products' (Vanderhoof Division) proposed timber harvesting	Forestry
2006-376	Michael Klassen	alteration	Minor disturbance to FeRk-2 by BCTS (Quesnel Field Team) forestry operations within TSLA47640, Block 1, on the S side of Maud Creek, SE of Maud Lake, Quesnel FD	Forestry
2006-377	Beth Hrychuk	inspection	AIA of the Duke Energy Gas Transmission Phase 3 Ojay Plant and Pipeline on mapsheets 93 I/15 and 16 and 93 P/1	O&GBC
2006-378	Margaret Rogers	inspection	AIA for the sale by the ILMB of a parcel of land (DL 5621, Gp 1, NWD) located about 300 m W of the Green River and about 13 km N of Whistler	ILMB
2006-379	Ian Wilson	inspection	AIA for the ILMB's proposed lease of 20 recreational lots at Hihium (6 lots), Pinaus (3 lots) and Murray Lakes (11 lots)	Province
2006-380	Bill Angelbeck	investigation	Systematic survey and testing of the Cardale Point defensive site (DgRv-1), located on Lot 6, SW shore of Valdes Island	Research
2006-381	Casey O'Neill	inspection	AIA for oil and gas developments proposed by Kereco Energy Ltd. and possible other proponents, within the ATT of the Halfway First Nation in NE British Columbia including overlapping areas with other First Nations, within NTS mapsheets: 93 J/10-11 & 13-16; 93 N/1-3 & 7-8; 93 O/1-16; 93 P/4-6, & 11-14; 94 A/2-7, & 11-13; 94 B/1-16; 94 C/8-11, 13-16; 94 E/1, 2, & 7-9; 94 F/1-12, 15-16; 94 G/1-8, & 10-15, and; 94 H/4	O&GNE
2006-382	Casey O'Neill	inspection	AIA of proposed oil and gas developments for Kereco Energy Ltd., and possible other clients, within the areas covered by NTS map sheets 93 I/1-16; 93 J/1-2 & 7-9; 93 P/1-3, 7-10, 15-16; and 94 A/1; located between Fort St. John and Prince George adjacent to the BC - Alberta border	O&GNE
2006-383	Michael Graham	alteration	Alterations to CMT site GbTo-98 by construction of the Prince Rupert Port Authority Fairview Expansion Project, Prince Rupert	Federal
2006-384	Bob Weir	alteration	Alterations to DiSc-26 by construction of a new clubhouse for the Qualicum Beach Memorial Golf Course, located on Lot A, Plan 9145, DL 63, Newcastle Land District, Town of Qualicum Beach	Forestry
2006-385	Carrie Dan	investigation	Assessment and emergency impact management for accidentally found human skeletal remains (Archaeology Branch file 2006-12B) on Mara Hill within Lac Dubois Grasslands Provincial Park, located on the N side of Kamloops Lake near Tranquille, and exposed as a result of natural erosion along an unnamed creek gully near EeRd-3	Research
2006-386	Terence Cage	alteration	Alterations to the foreshore at DhRp-16 by construction of a supply jetty to facilitate the building of the Golden Ears Bridge, Langley	Municipal
2006-387	Amanda Marshall	inspection	AIA of AES Wapiti Energy Corporation's proposed Wapiti Power Project, consisting of a thermal-electric power plant, transmission line, surface coal mine, and ancillary developments, located adjacent to Hwy 52 near Tumbler Ridge	Mining
2006-388	Diana Alexander	inspection	AIA of a commercial redevelopment of 832 and 864 160th Street, Surrey	Commercial
2006-389	Norm Parry	alteration	Alterations to GdTd-34 through GdTd-42 from forestry operations planned by BCTS (Skeena Business Area), for TSL A64079, located 6.5 km NE of Terrace within the Deep Creek Watershed Reserve, Kalum FD	Forestry
2006-390	Douglas Brown	inspection	Archaeological inventory within BC Hydro's Coquitlam Lake reservoir operational area	Hydro
2006-391	Dave Martin	alteration	Alterations to s GcTg-7 and GcTg-8 by forestry operations proposed by Silverwood Consulting Ltd. for Cutblocks 16626 and 16111, located off the Exstew Mainline near the Exstew River, Kalum FD	Forestry
2006-392	Roderick Christie	alteration	Alterations to cCMT sites DfSj-53, 83, 105, and 106, by forestry operations proposed by Island Timberlands Limited Partnership, in Blocks 933125, 933127 & 933327 (DL 42 Alberni District & DL 478, Clayoquot District) in the vicinity of the Ucluelet Inlet	Forestry
2006-393	Douglas Brown	investigation	Research excavations for Timbercrest Estates in the vicinity of DeRw-18, located in the Municipality of North Cowichan near Somenos Creek, on Lot B, Sec 20, Rge 7, Quamichan District, Plan VIP64741, to test the results of a 2004 ground penetrating radar study which identified anomalous rock structures that are potential burial features	Residential
2006-394	David Hall	inspection	AIA of Davies Wildfire Management Incorporated proposed fire management (fuel treatment) options within Ellison Provincial Park, Okanagan Lake	Park
2006-395	Jacques Prairie	alteration	Alterations to CMT site DhSf-46 by forestry operations planned by Island Timberlands Ltd in Opening 164414 on private lands, located on Alberni Inlet near Port Alberni, South Island FD	Forestry

2006-396	Monty Mitchell	inspection	Inventory and AIA of Coast Mountain Hydro Corp.'s proposed transmission line realignments along Highway 37 between Iskut Canyon and Meziadin Junction	Hydro
2006-397	Gail Wada	inspection	AIA for a proposed TELUS Communications proposed telecommunication landing site on Passage Island in Queen Charlotte Channel E of Bowen Island; 3 optional mainland landing sites near Fisherman's Cove, Larsen Bay and Eagle Harbour; and proposed trenching for cable conduit installation in the vicinity of each landing site, all activities located in West Vancouver District Municipality	Telecommunications
2006-398	Joel Kinzie	inspection	Inventory and AIA of Waterway Houseboats Ltd.'s proposed residential and commercial development, including a marina, on Lot A, Plan 24592 and Lots 1, 2, 3, 6, 7 & 8, Plan 11555, District of Sicamous, on the E side of Mara Lake, near Sicamous	Commercial
2006-399	Monty Mitchell	inspection	AIA for Kinder Morgan Pipelines Inc.'s proposed 249 km-long pipeline looping project between Hargreaves in the Mount Thompson Valley near the BC/Alberta border and Darfield in the North Thompson Valley near Barriere	O&GBC
2006-400	Beth Hrychuk	inspection	AIA of Mackenzie Green Energy Inc.'s proposed Mackenzie Green Energy Centre Project located near the town of Mackenzie	Hydro
2006-401	Delia Laglagon	alteration	Alterations to DhRs-663 resulting from the City of Vancouver's proposed forcemain sewer installation across the mouth of False Creek	Municipal
2006-402	Chris Engisch	inspection	AIA of previous and possible future impacts to archaeological site DfSg-2 by sea wall construction and land-altering activities related to an ongoing renovation project at Aguilar House, located in Sec 30, Lot 4, Plan 36032 (P.I.D. 001-029-011), at 29 Scott's Lane, Bamfield	Residential
2006-403	Beth Hrychuk	inspection	AIA of West Fraser Mills Ltd., Chetwynd Forest Industries' proposed forestry operations associated with CP 269, cutblocks 269-1, 269-2 and 269-3, located on mapsheet 93 P/6 SW of Gillim Lake near Meikle Creek, Peace Forest District	Forestry
2006-404	Chris Engisch	inspection	Inventory and AIA on portions of a property on the N side of Kuhushan Point near the Oyster River	Residential
2006-405	private individual	alteration	Alterations to portions of DiSe-7 by the replacement of 2 septic fields and associated landscaping at properties on Mapleguard Point, Deep Bay	Residential
2006-406	Joanne Peters	alteration	Alterations to DcRu-42 at Portage Park, in View Royal, by deposition of a sand and gravel fill over the sloping face of exposed shell midden deposits as an emergency stabilization measure	Municipal
2006-407	private individual	alteration	Alterations to DgRw-4 by construction of a dwelling and associated services, including a water service trench, sewage disposal field, house foundations and a septic tank pad, on a property near False Narrows, Gabriola Island	Residential
2006-408	Dave Watt	alteration	Alterations resulting from Qualicum Landing Ltd.'s development of that portion of DiSd-10 located within the remainder Lot 2, Pl. 1264, DL 16, Newcastle District, situated at Qualicum Landing, near Qualicum Beach	Commercial
2006-409	David Hall	inspection	AIA of the proposed Shannon Springs Development multi-residential housing development within Lot G, Exc. Pt. in Plan 8207, Pt. in Hwy Pl. 133, Portions on Hwy. Pl. 133, SL 608, Gp. 1, NWD, Pl. 10639, near Shannon Falls	Commercial
2006-410	Luanne Patterson	alteration	Alterations to EhRa-9 by construction of an extension to CN Barriere Siding in the North Thompson Valley	Rail
2006-411	Peter Merchant	investigation	Systematic data recovery and monitoring of DJRx-34 to mitigate impacts arising from a proposed residential development of Lot 8, DL 10306, DL Lot 1017, PID 009-414-681 located on the NE corner of North Thormanby Island, Malaspina Strait	Residential
2006-412	Duncan McLaren	inspection	Inventory and AIA of proposed facilities associated with development of Uncona River Joint Venture's Small Hydroelectric project on the lower 5 km of the Uncona River to its confluence with the Gold River, located on the W coast of Vancouver Island	Hydro
2006-413	John Dehoop	alteration	Alterations to DcRw-36, an inland shell midden site, that may result from seasonal flooding associated with construction of a stormwater management facility within the Sun River Estates housing project located within Sec 27, 28, 29, Rem. 29, and 32, Sooke District, in the vicinity of Phillips Road, Sooke River and De Mamiel Creek, within the District of Sooke	Commercial
2006-414	Wilfred Mckenzie	alteration	Alterations to GcTe-17, GcTe-21, and GcTe-22 by forestry operations proposed by Kitselas Forest Products Ltd. for Cutblock 711714, TFL #1, located SW of the confluence of the Lakelse River and the Skeena River, approximately 30 km SW of Terrace, Kalum FD	Forestry
2006-415	Norm Parry	alteration	Alterations to CMT sites GdTd-34, 35, 36, 37, 38, 39, 40, 41, 42, TSL A64079, by proposed forestry operations by Skeena Timber Sales Office, within the Deep Creek Watershed Reserve, NE of Terrace	Forestry
2006-416	Rémi Farvaque	investigation	Systematic data recovery from FIRq-13, Prince George	MoT
2006-417	Heather Pratt	inspection	Inventory and AIA of proposed residential redevelopment of a property on Lazo Road, Comox	Residential
2006-418	Casey O'Neill	inspection	AIA and inventory for the proposed development of a destination resort within DL 1 and 66, Newcastle District, extending S from the SE side of Deep Bay, in the vicinity of archaeological site DiSe-13, to the Old Island Highway	Commercial
2006-419	Rémi Farvaque	investigation	Systematic data recovery from FIRq-9, Prince George	MoT
2006-420	Hartley Odwak	inspection	AIA of forestry developments proposed by BC Timber Sales (Seaward-tlasta Business Unit), spanning parts of Queen Charlotte Strait, Goletas Channel, Johnstone Strait, the Broughton Archipelago and adjacent mainland areas, North Island-Central Coast FD	Forestry
2006-421	Sheila Minni	inspection	Archaeological inventory for the Yale and District Historical Society of 10 lots (5-10, 12-14) located in Yale, between the Trans-Canada Hwy and Douglas St. within part of Parcel A, Block 18, Sec 14, Tp 7, Rge 2, W6M, YDYD, and in the immediate vicinity of archaeological site DjRI-96	Residential
2006-422	Remi Farvaque	inspection	AIA of proposed small-scale BC Hydro developments such as (but not necessarily limited to) access roads, transmission line R/W's, clearing areas, and power pole installations within the Fort Nelson, Peace, Prince George, Mackenzie, Fort St. James, and Skeena-Stikine (northern half) FDs	Hydro
2006-423	Ian Franck	inspection	Inventory and AIA of the Pump House Bridge replacement and/or realignment proposed by the MoT project at the McCallum Ditch along Hwy 7 in Aggasiz	MoT
2006-424	Richard Clarmont	alteration	Unsystematic data recovery for Delmas Co-operative Association from screening and possible raking of 2 or more backdirt mounds associated with GaUa-19, following unauthorized site impacts during expansion of the co-op's existing grocery store in Lots 8-12, Block 14, DL 7, located at 1538 Main St., Masset	Commercial
2006-425	Barry Wood	inspection	Inventory and AIA of the Donald Trans-Canada Highway and Bridge replacement and/or realignment proposed by the MoT, approximately 26 km W of Golden	MoT
2006-426	Ian Wilson	inspection	Inventory and AIA of Sonora Enterprises and Woodbrook Aggregates' proposed gravel pit expansion near Deroche in the Lower Fraser Valley	Mining