## PERMITS ISSUED BY ARCHAEOLOGY & REGISTRY **SERVICE BRANCH IN 2004**

Permitted project descriptions as provided by the Archaeology & Registry Services Branch have been edited for brevity and clarity. The assistance of Ray Kenny (Manager, Archaeological Planning & Assessment) and Al Mackie (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 explained 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; MoF = Ministry of Forests; SBFEP = Small Business Forest Enterprise Program; 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. 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	Type	Applicant	Description
2004-109	AIA	Karen Brady	AIA of proposed forestry developments by Tsi Del Del Enterprises Ltd within CP 162, Blocks 1-3, and CP 163, Blocks 1-2, and associated roads, near Thunder Mountain, on unsurveyed Crown Land within Rge 3, Coast Land District, in the Chilcotin FD
2004-110	AIA	John Dewhirst	AIA in the vicinity of DfRw-013 for proposed sewage treatment plant expansion for the Town of Ladysmith, located within Lot A, DL 56, Oyster Land District, Plan 36898, on the N side of the mouth of Holland Creek
2004-111	AIA	Beth Hrychuk	AIA of forestry developments proposed by Canadian Forest Products Ltd., within NTS maps: 93-O-9 through 93-O-16, 93-P-12 through 93-P-13, 94-A-4, and 94-B-1 through 94-B-4, generally located in the vicinity of Peace Reach and Williston Lake S of the Peace River, Peace FD and Mackenzie FD
2004-112	AIA	Beth Hrychuk	AIA of existing and proposed oil and gas developments by EnCana Corporation, and possible other clients to be identified, within NTS maps: 93-O-1, 93-O-7 through 93-O-16, 93-P-1 through 93-P-16, 94-A-1 through 94-A-4, and 94-B-1 through 94-B-2, generally located from S of Tumbler Ridge
2004-113	ALT	Bruce Middleton	to the Peace River in NE BC Alterations to FhSc-037 by removal of beetle-infested trees from TSL A52093, located in the vicinity of Blue 2000 FSR, N of Suscha Lake in the Blackwater River drainage, Vanderhoof FD
2004-114	ALT	Bruce Middleton	Alterations to FhSc-036 by removal of beetle-infested trees from TSL A64891-2, located in the vicinity of Suscha Narrows in the Blackwater River drainage, Vanderhoof FD
2004-115	ALT	Bruce Middleton	Alterations to FhSc-032, FhSc-033, FhSc-034 and FhSc-035 by removal of beetle-infested trees from TSL A64891, Blks 1 and 2, located in the vicinity of Suscha Lake North in the Blackwater River drainage, Vanderhoof FD
2004-116	AIA	Barry Wood	AIA of the proposed expansion of the College of the Rockies within lands located E of DL 25 and a portion of DL 36 situated outside of the boundaries

			of the City of Cranbrook
2004-11	7 INV	Sheila Minni	Systematic data recovery of DhRq-046 located at 18335 and 18407 - 96 Avenue, Surrey; DhRq-050 located at 18335 - 96 Avenue, Surrey; and DhRp- 051 located at 20208 McIvor Avenue, Maple Ridge; all within the proposed
			route of the Fraser River Crossing Project
2004-11	8 AIA	Dan Weinberger	AIA for forestry operations proposed by Riverside Forest Products Ltd. and other forestry proponents as may be identified, within the 100 Mile House FD
2004-11	9 AIA	Andrew Mason	AIA of proposed residential redevelopment including removal of existing residence by barge and construction of a new residence and ancillary facilities,
			at 822 and 832 Tsawwassen Beach Road, Delta
2004-12	0 INV	Andrew Mason	Systematic data recovery and follow up monitoring of impacts to DkSb-030 resulting from installation of telecommunications cable landing and
			associated infrastructure within the intertidal and upland zones at Saltery Bay,
2004 12	1 417	Davia Watta	Jervis Inlet  Alterations to DEC 050 through DEC 056 from Teamse's proposed timber
2004-12	21 ALT	Dave Watts	Alterations to DfSg-050 through DfSg-056 from Tsemac's proposed timber harvesting of TSL A42274, on Tzartus Island, Barkley Sound, South Island
			FD
2004-12	2 ALT	private owner	Alterations to DiSe-007 by relocation of a driveway, stump removal, shoring
	3 AIA	Dan Weinberger	and general landscaping on Chrome Point Road, Deep Bay AIA of the Canoe Creek Indian Band's proposed road upgrade to facilitate
2004-12	JAIA	Dan Wemberger	repair of the Gustafson Lake Dam, including three proposed gravel extraction
			areas for use during road upgrading
2004-12	4 AIA	Keary Walde	AIA of proposed and existing oil and gas developments by Burlington
			Resources Canada Ltd., Canadian Natural Resources, Devon Canada
			Corporation, Dominion Exploration Canada Ltd., and possible other
2004 127			petrochemical companies or their agents, within the Fort Nelson FD
2004-125	AIA	Joel Kinzie	AIA of petroleum industry developments proposed or already built by Dynamic
			Oil & Gas and possible other proponents or agents of the oil and gas industry within the Fort Nelson FD
2004-126	AIA	Dan Weinberger	AIA for forestry operations within the Central Cariboo FD as proposed by
2004-120	71171	Dan Weinberger	Lignum Ltd. and other proponents as may be identified
2004-12	7 AIA	Beth Hrychuk	AIA of existing and proposed oil and gas developments by BP Canada Energy
			Company, and possible other clients to be identified, within NTS maps: 93-I-
			1, 93-I-2, 93-I-7 through 93-I-16, 93-H-16 and 93-J-16 located generally S of
2004 12			the Peace River and NE of the Fraser River
2004-12	8 AIA	Morley Eldridge	AIA of the Corporation of the District of North Cowichan's proposed
			Chemainus well water supply project including the proposed pipelines from the well head areas to the water storage facility
2004-129	9 AIA	Bonnie Campbell	AIA of proposed forestry developments by Weldwood Canada Ltd., and
,	7 11111	Bonnie Campoen	possible other licensees or agents, operating within the 100 Mile House FD
2004-130	O AIA	Beth Hrychuk	AIA of existing and proposed oil and gas developments on behalf of EnCana
			Corporation, and possible other proponents of the oil and gas industry, located
			in areas covered by NTS maps 94 H/9, 94 H/10, 94 H/11 and 94H/14, 94 H/15
			and 94 H/16, in the vicinity of Gutah Creek, Kahntah River and the Ethithun
2004 12		D . 14 1	River, all N of the Peace River
2004-13	l AlA	Peter Merchant	AIA of proposed development by the Ruby Lake Lagoon and Nature Reserve
			Society of a field studies centre within the Remainder of DL 3988 (except those portions in Plans 12095, 14653, 15401, 15813 and 17325), NWD,
			located between Pender Harbour and Egmont on the E side of Highway 101
		o o	immediately S of Ruby Lake, Sunshine Coast Regional District
2004-132	2 AIA	Amanda Marshall	AIA of proposed forestry operations for Canadian Forest Products Ltd. (Prince
			George Division) within the Fort St. James and Prince George FD
2004-133	3 AIA	Chris Engisch	AIA of proposed residential redevelopment including removal of existing
			residence/foundation, construction excavation for new residence and ancillary
2004 10		The district of the	services and facilities, at 1601 Comox Avenue, Comox
2004-134	+ AIA	Beth Hrychuk	Pre- and post-construction AIA for Anadarko Canada Corporation, and
			possible other proponents of proposed oil and gas developments located in

			areas covered by NTS maps 94-I-1 to 94-I-12 and 94-J-1 to 94-J-12, inclusive, in the vicinity of the Fontas and Muskwa Rivers, NE BC
2004-135	AIA	Beth Hrychuk	AIA of existing and proposed oil and gas developments for Anadarko Canada
			Corporation, and possible other proponents of the oil and gas industry, located
			in areas covered by NTS maps 94 I/13 through 94 I/16, 94 J/15 and 94 J/16,
			94 O/1, 2, 94 O/7 through 94 O/10, 15, 16, and 94 P/1 through 94 P/16, all N of the Peace River
2004-136	AIA	Beth Hrychuk	AIA of existing and proposed oil and gas developments on behalf of Anadarko
:*			Canada Corporation, and possible other proponents or agents of the oil and
			gas industry, located in areas covered by NTS maps 94 A/3, 94 A/4 and 94 A/5
			W of the Halfway River, 94 B/1 through 94 B/15, and 94 O/16, all N of the
2004-137	ΛΙΛ	Andrew Mason	Peace River AIA of the proposed David Avenue Connector Project running along David
2004-137	AIA	Andrew Mason	Avenue from Pipeline Road across the Coquitlam River to Coast Meridian
			Road, City of Coquitlam
2004-138	AIA	David Schaepe	Archaeological inventory for the Cheam Indian Band within the private lot
			located at 50891 Old Yale Road, Rosedale, known as the "Porter Property",
2004 120			located in the vicinity of DhRk-006
2004-139	AIA	Dan Weinberger	AIA of forestry operations proposed by Chasm Sawmills, a division of West Fraser Mills Ltd., and possible other forestry licensees or agents, operating
			within 100 Mile House, Lillooett and Kamloops FDs
2004-140	AIA	Karen Brady	AIA of proposed forestry developments within area covered by Woodlot
			Licence 1655, located S of Buffalo Lake in the SE portion of DL 2898
V 1			(Lillooet Land District), 100 Mile House FD
2004-141	ALT	Bruce Middleton	Alterations by BC Timber Sales to CMTs within FjSg-021, TSL A18157,
			Block 261, Vanderhoof FD, located along the S shore of Emmett Lake, to remove areas of beetle-infestation
2004-142	ALT	Robert Ravai	Relocation by LeMare Lake Logging Ltd of the single wind-fall test-hole
	(a)		CMT (#2) comprising EbSw-013 from its position in conflict with the
			proposed Klaskino Mainline inside cutblock KC 7, North Island - Central
2004 142		G 027 11	Coast FD
2004-143	AIA	Casey O'Neill	AIA of existing and proposed oil and gas developments for Pioneer Natural
			Resources Canada Inc. and possible other proponents (to be identified), within the areas covered by NTS maps: 94 H/4, 94 H/5, 94 H/12, 94 H/13, (N of the
			Beatton River and sS of the Sikanni River), 94 G/9 and 94 G/16 (E of the
			Sikanni River) all within NE BC
2004-144	AIA	Simon Kaltenrieder	AIA of forestry developments proposed under the MoF, BCTS, for the Quesnel
2004-145	ATA	Dudy Daimer	FD AIA of proposed forestry operations by Surespan Construction within cutblock
2004-143	AIA	Rudy Reimer	MB 03-01, located along McNab Creek on the W shore of Howe Sound within
			the Sunshine Coast FD
2004-146	ALT	Brian Sommerfeld	Alterations to sites EaSs-014 through EaSs-019 from logging operations
			proposed by Western Forest Products Ltd. for Block M72, located near the
2004 147	AIT		head of Amai Inlet, Campbell River FD
2004-147	ALT	property owner	Alterations to that part of DgRs-001 located on 56th Avenue, Municipality of Delta, from demolition of existing house and sub-grade excavations for
			construction of a multi-family residence
2004-148	AIA	Ian Franck	AIA of forestry developments proposed by Pacific Forest Consulting Ltd. in
			the area S of Weaver Lake and N, W and E of Grave Lake, all located W of
2004 140	4.7.4	4 1 1/	Harrison Lake, Chilliwack FD
2004-149	AIA	Andrew Mason	CHANGED: AIA of Northwest Hardwoods Ltd.'s proposed forestry operations within the Chehalis Valley and the Stave River and Winslow Creek areas N of
			Stave Lake, Chilliwack FD
2004-150	INV	Owen Grant	Systematic data recovery of that part of EaSf-036 within Strata Lot A, Plan
			VIS3115, Fractional SW1/4, Sec 2, Sayward Land District, located at Cortes
2004 177		g. 1 g	Bay, Cortes Island
2004-151	ALT	Stephen Smith	Alterations during harvest or road construction by Western Forest Products
			Ltd, to a total of 11 CMTs recorded at sites EkSp-052, -053, -054, and -055

2004-152	AIA	Barry Wood	within FL A16847 Block S104, as well as 31 CMTs recorded at EkSp-024 and -025 within Cutblock S812H, all situated near Owikeno Lake, North Island-Central Coast FD AIA of a proposed 2 km-long extension to the existing CPR Kingsgate Railway Siding, from approximately the Little Moyie River (station 78+900) S to the existing siding at station 81+000, the proposed construction area being located on the W side of the Moyie River N of Kingsgate in the West Kootenay
2004-153	AIA	Andrew Mason	District AIA of the proposed Port Mann/Highway 1 Project with the upgrading of Highway 1 for approximately 40 km from the McGill Street off-ramp in Vancouver to 216th Street in Langley, and possible twinning of the Port Mann Bridge
2004-154	AIA	Marianne Berkey	AIA of proposed forestry developments by Pope & Talbot Ltd. and possible other licensees within the Boundary TSA and TFL #8, Arrow Boundary FD
2004-155	AIA	Barry Wood	AIA of forestry developments proposed by Tembec Industries (Kootenay Region South), J.H. Huscroft Ltd., Wyndell Box & Lumber Company Ltd., Creston Valley Forest Corporation, MoF (BCTS), and possible other clients to
2004-156	AIA	Tanja Hoffmann	be identified, operating within Kootenay Lake FD AIA for the proposed replacement of 232nd Street bridge that crosses the South Allouette River, Maple Ridge
2004-157	AIA	Barry Wood	AIA of the proposed Elk Valley Coal Discovery Centre located within part of Lot 1, Plan 7590, DLs 4588 & 4589, Kootenay District, bordering Highway 3 within the District of Sparwood
2004-158	ALT	Jerry Kennah	Alterations to CMT CA2-2 and to lands and unmodified trees within CMT site FhUa-071, in the Chinukundl Creek drainage, near Queen Charlotte City, as a result of construction of an extension to the Chinukundl Mainline
2004-159	AIA	Hugh Middleton	AIA of forestry developments by West Chilcotin Forest Products Ltd. operating within the Chilcotin, Vanderhoof and Quesnel FDs
2004-160	ALT	property owner	Alterations to DjSa-051 by removal of an existing house and development of a new residence, at Francis Peninsula Point Road on the Sunshine Coast

