APPENDIX 5D

USACE WETLAND PERMIT APPLICATION LAND OWNERSHIP

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Ambler Mining District Industrial Access Project Land Ownership within 1 Mile of Proposed Corridor

No.	Township	Ownership Summary and Comments
		Entire Township SOA/DNR
1	K021N008E	(Excluding Native Allotments-Not applicable to Ambler Alignment)
	ROZINOOOL	Affected Secs: 34 & 35 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
2	K020N008E	Sec: 1,2,3,10,11,12,13,14 Still in Federal Ownership-SOA Selected Sec: 23,24,25 NANA Regional Corporation (Emerged Islands SOA)
2	R02010008E	Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
		Sec: 6,7,8,17,18 Still in Federal Ownership-SOA Selected
3	K020N009E	Sec: 13,14,19-36 NANA Regional Corporation
		Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed Sec: 1.2.12 NANA Regional Corporation
4	K019N009E	Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
5	K020N010E	Sec: 30-33 NANA Regional Corporation
5	NU201NUTUE	Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed Entire Township NANA Regional Corporation (excludes emerged Islands and river)
6	K019N010E	Affected Secs: 4-10,13,15-18,20-29,32-36
	INCOMPTION DE	Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
-	KOLONIOLIE	Sec: 17-22,27-34 NANA Regional Corporation
7	K019N011E	Sec: 1,11-15,23-26,35,36 NANA Regional Corporation Selected-Federal Ownership Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
		Entire Township SOA/DNR
8	K019N012E	Affected Secs: 1-19, 23-25
		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed Entire Township SOA/DNR (Subject to: Municipal Entitlement)
		Affected Secs: 7,8,17-36
9	K019N013E	Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
		Municipal Entitlement Secs: 20-23, 26-29-Northwest Arctic Borough
		P.O. Box 1110 Kotzebue, AK 99752 Affected Secs Only: 4 & 5 SOA/DNR
10	K018N013E	Sec: 5 Subject to Municipal Entitlement-NW Arctic Borough
		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
	K019N014E	Entire Township: SOA/DNR Excludes 3 Native Allotments
		Affected Secs: 13,14,19-36
		Secs: 19 & 20 subject to Municipal Entitlement: NW Arctic Borough Native Allotments:
11		Sec 13: 50-2003-0259/F18992/USS12446 for 39.98 acres: May Bernhardt
		Sec 22: 50-2011-0108/F18992/USS12657 for 37.10 acres: May Bernhardt
		50-2010-0006/F18439/USS12657 for 32.37 acres: Joseph Harvey
		Also 2 NA applications for same allottees on adjoining small parcels Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
12	K010N015E	Entire Township SOA/DNR Affected Secs: 16-36
12	K019N015E	Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
		Entire Township National Park Service
13	K018N015E	Gates of the Arctic NP
15	RUISNUISE	Affected Secs: 1-3
		Notes: MTP only/No DNR Status Plat/No DNR Land Abstract
14	K019N016E	Entire Township SOA/DNR Affected Secs: 19-36
. '	KOLMOIOE	Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
	K018N016E	Entire Township SOA/DNR
15		Affected Secs: 5 & 6
		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
	K019N017E	Entire Township SOA/DNR
1		Affected Secs: 14-16, 19-36
16		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed Mining Claim on multiple affected sections:
		Andover Mining Corporation 999 W. Hasting Street Suite 890 Vancouver BC Canada V6C 2W2
	K019N018E	Entire Township SOA/DNR
17		Affected Secs: 10,11,13-32 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
17		
17	KUIJNUIOL	Mining Claim on multiple affected sections:

18	K019N019E	Entire Township: National Park Service (Excluding a Native Allotment) Gates of the Arctic NP Affected Secs: 15-30, 33-36 Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed Native Allotment: Sec 28/29:50-92-0285/AKFF13268 for 20.00 acres: Charlie A. Sheldon
19	K019N020E	Entire Township National Park Service Gates of the Arctic NP/Wilderness Affected Secs: 19-36 Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
20	K018N020E	Entire Township National Park Service Gates of the Arctic NP Affected Secs: 2 & 3 Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
21	K019N021E	Entire Township National Park Service Gates of the Arctic NP/Wilderness Affected Secs: 10-12, 16-34 Notes: MTP only/No DNR Status Plat/No DNR Land Abstract
22	K019N022E	Entire Township National Park Service Gates of the Arctic NP/Wilderness Affected Secs: 7, 11-30 Notes: MTP only/No DNR Status Plat/DNR Land Abstract Reviewed
23	K019N023E	Entire Township SOA/DNR Affected Secs: 1-20 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
24	K019N024E	Entire Township SOA/DNR Affected Secs: 1-18, 21-24 Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
25	K020N025E	SOA/DNR For affected Secs: 25, 33-36 Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
26	K019N025E	Entire Township SOA/DNR Affected Secs: 1-13, 15-18 Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
27	K020N026E	SOA/DNR (excluding Native Allotments) Affected Secs: 25, 29-36 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed Native Allotment: Sec 29: 50-2001-0414/AKFF17773 for 39.99 acres: Cora Moses Maguire
28	K019N026E	Entire Township SOA/DNR Affected Secs: 1-12, 14-17 Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
29	K020N027E	Entire Township SOA/DNR Affected Secs: 30 (Kateel East Boundary Secs 6,7,18,19,30,31 only) Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
30	K019N027E	Entire Township SOA/DNR Affected Secs: 6 (Kateel East Boundary Secs 6,7,18,19,30,31 only) Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
31	F026N025W	Entire Township Tentative Approval to SOA/DNR Affected Secs: 1,11-14 (Fairbanks West Boundary Secs 1,2,11-14,23-26,35,36 only) Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
32	F027N024W	Entire Township SOA/DNR Affected Secs: 33-36 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
33	F026N024W	Entire Township Tentative Approval to SOA/DNR Affected Secs: 1-18 Notes: MTP/DNR Land Estate Map only/DNR Land Abstract Reviewed
34	F026N023W	Entire Township Tentative Approval to SOA/DNR Affected Secs: 3-18, 22-24 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed

Ambler Mining District Industrial Access Project Land Ownership within 1 Mile of Proposed Corridor

		Entire Township Tentative Approval to SOA/DNR
35	F026N022W	Affected Secs: 7,16-22, 25-30, 32-36
		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
36	E025102201	Entire Township Tentative Approval to SOA/DNR
	F025N022W	Affected Secs: 1-5 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
		Entire Township Tentative Approval to SOA/DNR
37	F026N021W	Affected Secs: 19-22, 26-36
		Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
		Entire Township Tentative Approval to SOA/DNR
38	F025N021W	Affected Secs: 1-6, 10-12 Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
		Entire Township Tentative Approval to SOA/DNR (Excludes John River-not applicable to Ambler Corridor)
39	F026N020W	Affected Secs: 25, 26, 34-36
		Notes: Notes: MTP/DNR Status Plat/DNR Land Abstract Reviewed
	F025N020W	Entire Township Tentative Approval to SOA/DNR
40		Affected Secs: 1, 2, 12
		Notes: MTP ONLY - Further Research Recommended
41	F026N019W	Entire Township Tentative Approval to SOA/DNR Affected Secs: 25-36
	1 0201101717	Notes: MTP ONLY - Further Research Recommended
		Affected Secs Only: 1-6
42	F025N019W	Doyon Limited (Surface and Subsurface)
		Notes: MTP ONLY - Further Research Recommended
		Affected Secs Only: 22, 24, 25-36
43	F026N018W	Doyon Limited (Surface and Subsurface)
		Notes: MTP ONLY - Further Research Recommended
		Affected Secs Only:
44	F025N018W	Secs 1, 2, 3 (Lots 1,3,4,5) and 4 Patent to SOA/DNR Secs 5, 6 Tentative Approval to SOA/DNR
		Notes: MTP ONLY - Further Research Recommended
		Affected Secs Only:
		Secs 13-27, 31-34 Patent to SOA/DNR
45	F026N017W	Secs 25, 26SOA/DNR Selected
		Sec 36 Evansville - Surface and Doyon Limited - Subsurface
		Notes: MTP ONLY - Further Research Recommended Affected Secs Only: 1, 5, 6
		Doyon Limited (Surface and Subsurface): Sec 6
46	F025N017W	Evansville - Surface and Doyon Limited - Subsurface: Secs 5, 6
		Notes: MTP ONLY - Further Research Recommended
47	FORCIULOW	Affected Secs Only: 19, 29-36
47	F026N016W	Doyon Limited (Surface and Subsurface) Notes: MTP ONLY - Further Research Recommended
		Affected Secs: 1-6, 9-12
		Patented to SOA/DNR
48	F025N016W	Sec 5, 6 (Portions of): National Park Service
		Gates of the Arctic NP/Wilderness
		Notes: MTP Only - Further Research Recommended National Park Service
		Gates of the Arctic NP/Wilderness
49	F026N015W	SOA/DNR Selected
		Affected Secs: 25, 35, 36
		Notes: MTP Only - Further Research Recommended
		Entire Township still in Federal Ownership SOA/DNR Selected
50	F025015W	Affected Secs: 1-18
		Notes: MTP Only - Further Research Recommended
		Entire Township still in Federal Ownership
51	F026N014W	BLM & National Park Service - Gates of the Arctic NP/Wilderness
		Affected Secs: 20-36 Notes: MTP Only - Further Research Recommended
		Entire Township still in Federal Ownership
52	F025N014W	Affected Secs: 5-7
		Notes: MTP Only - Further Research Recommended

Ambler Mining District Industrial Access Project Land Ownership within 1 Mile of Proposed Corridor

53		Entire Township still in Federal Ownership
	F026N013W	Affected Secs: 10-24, 27-32
		Alyeska Pipeline Service Co AKFF020563, AKFF20652 - R/W Road Access
		AT&T Alaska - AKFF096588 - R/W Communications
		Alaska Department of Highways - AKFF21145 - Dalton Highway
		Alaska Gasline Development Corporation - AKFF095641 Pending- R/W O&G Pipelines
		Notes: MTP Only - Further Research Recommended

Major Land Owner Summary

National Park Service Fairbanks Headquarters: 4175 Geist Road, Fairbanks, AK 99709 State of Alaska, Department of Natural Resources: State of Alaska DOT&PF Northern Region: 2301 Peger Road, Fairbanks, AK 99709 Evansville Incorporated: Corporate office: P.O. Box 60670, Fairbanks, AK 99706 Doyon Limited: 1 Doyon Place, Suite 300, Fairbanks, AK 99701-2941 NANA Regional Corporation: P.O. Box 49, Kotzebue, AK 99752 Alyeska Pipeline Service Company: Anchorage Mailing: P.O. Box 196660, Anchorage AK 99519-6660 Alaska Gasline Development Corporation: 3201 C Street Suite 200, Anchorage AK 99503 AT&T Alaska (Alascom) - 505 E Bluff Drive, Anchorage AK 99501 GCI Corporate: 2550 Denali Street, Suite 1000, Anchorage, AK 99503

Municipal Entities

Northwest Arctic Borough: 163 Lagoon Street, Kotzebue, AK 99752

Native Allotments

Bureau of Indian Affairs

Fairbanks Agency: 101 12th Avenue, Room 166, Fairbanks, AK 99701 Anchorage Agency: 3601 C Street, Suite 1100, Anchorage, AK 99503-5947 Native Allotments: 50-2003-0259/AKFF18992 - 50-2011-0108/AKFF18992 50-2010-0006/AKFF18439 - 50-92-0285/AKFF13268

State of Alaska Mining Claims

Andover Mining Corporation: 999 W. Hasting Street, Suite 890, Vancouver, BC, Canada V6C 2W2 Andover (Alaska) Inc.: C/O J.P. Tangen, 1600 A Street, Suite 310, Anchorage, AK 99501-5148