	ALASKA PIPELINE PROJECT DRAFT RESOURCE REPORT 6 APPENDIX 6C	USAG-UR-SGREG-000009 DECEMBER 2011 REVISION 0
	FERC Docket No. PF09-11-000	

**APPENDIX 6C SUMMARY OF PROBABLE AND POTENTIAL
BLASTING LOCATIONS ASSOCIATED WITH
PIPELINE FACILITIES TABLE**

TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
POINT THOMSON GAS TRANSMISSION PIPELINE			
OTHER THAN BEDROCK (PERMAFROST/BOULDERS/COBBLES/FROZEN GRANULAR OR GRAVEL), POTENTIAL BLASTING			
North Slope Borough	0.0	0.2	0.2
North Slope Borough	0.9	1.5	0.7
North Slope Borough	2.1	2.8	0.7
North Slope Borough	3.6	3.7	0.1
North Slope Borough	4.1	4.5	0.4
North Slope Borough	4.6	5.1	0.5
North Slope Borough	5.6	5.9	0.3
North Slope Borough	7.6	8.4	0.8
North Slope Borough	8.6	8.7	<0.1
North Slope Borough	8.8	8.9	0.1
North Slope Borough	9.1	9.2	0.1
North Slope Borough	10.4	10.9	0.4
North Slope Borough	11.5	11.6	<0.1
North Slope Borough	11.6	11.9	0.2
North Slope Borough	12.8	13.2	0.4
North Slope Borough	14.1	14.4	0.3
North Slope Borough	14.6	14.7	0.1
North Slope Borough	14.7	15.4	0.6
North Slope Borough	16.7	17.1	0.4
North Slope Borough	19.2	19.3	0.1
North Slope Borough	19.4	19.5	0.1
North Slope Borough	24.9	25.3	0.4
North Slope Borough	25.4	25.6	0.2
North Slope Borough	25.6	25.8	0.2
North Slope Borough	25.8	26.0	0.2
North Slope Borough	44.8	45.3	0.5
North Slope Borough	46.1	46.3	0.1
North Slope Borough	54.5	54.6	<0.1
North Slope Borough	55.7	55.9	0.2
Total			8.5
OTHER THAN BEDROCK (PERMAFROST/BOULDERS/COBBLES/FROZEN GRANULAR OR GRAVEL), PROBABLE BLASTING			
North Slope Borough	8.7	8.8	0.1
North Slope Borough	11.6	11.6	<0.1
North Slope Borough	14.5	14.6	0.1

TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
North Slope Borough	17.5	17.6	<0.1
North Slope Borough	17.6	17.6	<0.1
North Slope Borough	17.6	17.7	<0.1
North Slope Borough	17.7	17.8	<0.1
North Slope Borough	18.6	18.7	<0.1
North Slope Borough	19.3	19.4	<0.1
North Slope Borough	22.7	22.8	<0.1
North Slope Borough	22.8	22.8	<0.1
North Slope Borough	22.8	23.0	0.1
North Slope Borough	23.4	23.6	0.3
North Slope Borough	23.6	24.0	0.4
North Slope Borough	24.0	24.1	0.1
North Slope Borough	24.1	24.2	<0.1
North Slope Borough	24.2	24.2	<0.1
North Slope Borough	24.2	24.4	0.1
North Slope Borough	24.4	24.9	0.5
North Slope Borough	24.9	24.9	<0.1
North Slope Borough	25.3	25.4	<0.1
North Slope Borough	25.6	25.6	<0.1
North Slope Borough	25.8	25.8	<0.1
North Slope Borough	30.6	30.8	0.2
North Slope Borough	32.3	32.4	0.1
North Slope Borough	33.1	33.4	0.2
North Slope Borough	33.4	33.6	0.2
North Slope Borough	33.6	33.7	<0.1
North Slope Borough	34.8	34.9	<0.1
North Slope Borough	41.3	41.6	0.3
North Slope Borough	41.6	41.8	0.2
North Slope Borough	41.8	41.9	0.1
North Slope Borough	41.9	42.2	0.3
North Slope Borough	42.2	43.5	1.3
North Slope Borough	46.3	46.6	0.3
North Slope Borough	46.6	47.8	1.2
North Slope Borough	47.8	48.2	0.4
North Slope Borough	48.4	48.7	0.3
North Slope Borough	48.7	48.8	0.1
North Slope Borough	48.8	48.9	<0.1
North Slope Borough	48.9	48.9	<0.1

TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
North Slope Borough	48.9	50.1	1.2
North Slope Borough	55.9	56.3	0.4
North Slope Borough	56.3	56.4	<0.1
North Slope Borough	56.4	57.3	0.9
North Slope Borough	57.3	57.4	<0.1
North Slope Borough	57.4	57.5	0.1
Total			11.0
ALASKA MAINLINE			
PROBABLE BLASTING, GRADE AND/OR DITCH ROCK			
North Slope Borough	64.3	70.1	5.9
North Slope Borough	70.4	70.4	<0.1
North Slope Borough	70.5	70.5	<0.1
North Slope Borough	70.5	70.6	<0.1
North Slope Borough	70.8	71.2	0.4
North Slope Borough	71.2	71.3	<0.1
North Slope Borough	72.0	74.7	2.7
North Slope Borough	87.2	87.3	<0.1
North Slope Borough	87.6	87.7	0.1
North Slope Borough	97.5	97.5	<0.1
North Slope Borough	97.7	97.7	<0.1
North Slope Borough	148.4	148.8	0.4
North Slope Borough	149.5	149.5	<0.1
North Slope Borough	150.5	150.8	0.3
North Slope Borough	160.2	160.2	<0.1
North Slope Borough	163.9	163.9	<0.1
North Slope Borough	166.0	166.2	0.2
North Slope Borough	166.3	166.7	0.4
North Slope Borough	169.6	169.8	0.2
North Slope Borough	170.0	170.0	<0.1
North Slope Borough	170.2	170.3	0.2
North Slope Borough	170.3	170.6	0.2
North Slope Borough	170.7	170.8	<0.1
North Slope Borough	171.7	171.7	<0.1
North Slope Borough	171.8	171.8	<0.1
North Slope Borough	171.8	171.8	<0.1
North Slope Borough	172.0	172.0	<0.1
North Slope Borough	172.2	172.3	0.1

TABLE 6C-1

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
North Slope Borough	172.6	172.7	0.1
North Slope Borough	172.7	172.8	<0.1
North Slope Borough	173.1	173.2	<0.1
North Slope Borough	173.8	174.1	0.2
North Slope Borough	174.1	174.2	<0.1
North Slope Borough	179.9	180.0	0.1
North Slope Borough	180.0	180.6	0.6
North Slope Borough	180.7	180.9	0.2
North Slope Borough	181.4	181.5	<0.1
North Slope Borough	181.7	181.9	0.2
North Slope Borough	181.9	181.9	<0.1
North Slope Borough	182.5	183.6	1.1
North Slope Borough	183.7	184.0	0.4
North Slope Borough	184.3	184.8	0.4
North Slope Borough	184.9	185.2	0.3
Yukon-Koyukuk Census Area	185.2	185.5	0.3
Yukon-Koyukuk Census Area	185.7	185.8	<0.1
Yukon-Koyukuk Census Area	186.4	186.5	<0.1
Yukon-Koyukuk Census Area	186.5	186.7	0.2
Yukon-Koyukuk Census Area	187.0	187.0	<0.1
Yukon-Koyukuk Census Area	187.8	188.6	0.7
Yukon-Koyukuk Census Area	188.7	189.1	0.4
Yukon-Koyukuk Census Area	189.2	190.5	1.2
Yukon-Koyukuk Census Area	190.5	190.9	0.4
Yukon-Koyukuk Census Area	192.0	192.2	0.2
Yukon-Koyukuk Census Area	193.0	193.2	0.2
Yukon-Koyukuk Census Area	198.1	198.3	0.2
Yukon-Koyukuk Census Area	199.2	199.3	<0.1
Yukon-Koyukuk Census Area	199.8	200.2	0.4
Yukon-Koyukuk Census Area	201.3	201.5	0.2
Yukon-Koyukuk Census Area	201.5	201.5	<0.1
Yukon-Koyukuk Census Area	201.5	201.5	<0.1
Yukon-Koyukuk Census Area	201.9	201.9	<0.1
Yukon-Koyukuk Census Area	204.8	205.5	0.6
Yukon-Koyukuk Census Area	205.7	205.8	<0.1
Yukon-Koyukuk Census Area	205.9	206.0	0.1
Yukon-Koyukuk Census Area	206.3	206.3	<0.1
Yukon-Koyukuk Census Area	219.4	219.5	0.1

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Yukon-Koyukuk Census Area	221.1	221.3	0.2
Yukon-Koyukuk Census Area	244.2	244.3	0.1
Yukon-Koyukuk Census Area	252.3	252.3	<0.1
Yukon-Koyukuk Census Area	252.5	252.5	<0.1
Yukon-Koyukuk Census Area	252.5	252.5	<0.1
Yukon-Koyukuk Census Area	252.5	252.6	<0.1
Yukon-Koyukuk Census Area	262.1	262.1	<0.1
Yukon-Koyukuk Census Area	262.3	262.3	<0.1
Yukon-Koyukuk Census Area	262.3	262.4	<0.1
Yukon-Koyukuk Census Area	262.4	262.7	0.3
Yukon-Koyukuk Census Area	278.0	278.1	0.1
Yukon-Koyukuk Census Area	278.1	278.2	<0.1
Yukon-Koyukuk Census Area	279.6	280.1	0.5
Yukon-Koyukuk Census Area	283.6	283.9	0.3
Yukon-Koyukuk Census Area	285.6	285.7	<0.1
Yukon-Koyukuk Census Area	285.7	289.0	3.3
Yukon-Koyukuk Census Area	289.1	289.1	<0.1
Yukon-Koyukuk Census Area	289.2	289.3	<0.1
Yukon-Koyukuk Census Area	289.4	291.5	2.0
Yukon-Koyukuk Census Area	291.7	292.4	0.7
Yukon-Koyukuk Census Area	292.7	292.9	0.2
Yukon-Koyukuk Census Area	293.6	296.8	3.2
Yukon-Koyukuk Census Area	296.9	300.0	3.0
Yukon-Koyukuk Census Area	300.0	301.6	1.6
Yukon-Koyukuk Census Area	302.1	303.3	1.3
Yukon-Koyukuk Census Area	303.5	304.4	0.9
Yukon-Koyukuk Census Area	304.5	309.8	5.3
Yukon-Koyukuk Census Area	309.8	310.0	0.2
Yukon-Koyukuk Census Area	310.0	310.0	<0.1
Yukon-Koyukuk Census Area	310.1	312.5	2.3
Yukon-Koyukuk Census Area	314.6	322.0	7.5
Yukon-Koyukuk Census Area	322.1	322.1	<0.1
Yukon-Koyukuk Census Area	322.5	322.6	0.1
Yukon-Koyukuk Census Area	322.6	324.4	1.8
Yukon-Koyukuk Census Area	325.1	326.2	1.1
Yukon-Koyukuk Census Area	327.3	329.9	2.6
Yukon-Koyukuk Census Area	337.3	337.6	0.3
Yukon-Koyukuk Census Area	340.3	340.6	0.3

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Yukon-Koyukuk Census Area	340.6	340.8	0.1
Yukon-Koyukuk Census Area	343.0	343.1	0.1
Yukon-Koyukuk Census Area	344.3	344.8	0.5
Yukon-Koyukuk Census Area	345.2	346.6	1.4
Yukon-Koyukuk Census Area	346.9	347.8	0.9
Yukon-Koyukuk Census Area	347.9	348.8	0.9
Yukon-Koyukuk Census Area	348.8	349.3	0.5
Yukon-Koyukuk Census Area	349.3	350.4	1.1
Yukon-Koyukuk Census Area	351.1	351.3	0.2
Yukon-Koyukuk Census Area	351.3	352.6	1.2
Yukon-Koyukuk Census Area	353.4	353.8	0.4
Yukon-Koyukuk Census Area	353.9	353.9	<0.1
Yukon-Koyukuk Census Area	353.9	354.1	0.2
Yukon-Koyukuk Census Area	355.2	355.3	<0.1
Yukon-Koyukuk Census Area	360.0	360.4	0.4
Yukon-Koyukuk Census Area	367.1	367.4	0.3
Yukon-Koyukuk Census Area	367.7	369.3	1.6
Yukon-Koyukuk Census Area	370.4	372.5	2.1
Yukon-Koyukuk Census Area	372.5	373.2	0.7
Yukon-Koyukuk Census Area	373.4	374.7	1.3
Yukon-Koyukuk Census Area	374.8	374.8	<0.1
Yukon-Koyukuk Census Area	374.8	374.9	<0.1
Yukon-Koyukuk Census Area	375.0	375.5	0.5
Yukon-Koyukuk Census Area	375.8	375.8	<0.1
Yukon-Koyukuk Census Area	375.9	376.4	0.6
Yukon-Koyukuk Census Area	377.3	378.4	1.1
Yukon-Koyukuk Census Area	378.5	379.0	0.5
Yukon-Koyukuk Census Area	379.1	379.9	0.8
Yukon-Koyukuk Census Area	383.1	383.6	0.5
Yukon-Koyukuk Census Area	384.2	384.6	0.4
Yukon-Koyukuk Census Area	385.9	386.1	0.1
Yukon-Koyukuk Census Area	386.1	386.1	<0.1
Yukon-Koyukuk Census Area	386.1	386.1	<0.1
Yukon-Koyukuk Census Area	386.2	386.5	0.3
Yukon-Koyukuk Census Area	386.6	388.5	1.9
Yukon-Koyukuk Census Area	391.8	392.6	0.8
Yukon-Koyukuk Census Area	396.1	396.4	0.3
Yukon-Koyukuk Census Area	396.5	396.8	0.3

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Yukon-Koyukuk Census Area	397.1	397.2	<0.1
Yukon-Koyukuk Census Area	397.2	397.3	<0.1
Yukon-Koyukuk Census Area	397.6	398.6	1.0
Yukon-Koyukuk Census Area	399.3	399.9	0.6
Yukon-Koyukuk Census Area	399.9	400.2	0.2
Yukon-Koyukuk Census Area	400.7	402.5	1.8
Yukon-Koyukuk Census Area	402.6	404.4	1.8
Yukon-Koyukuk Census Area	408.2	408.4	0.3
Yukon-Koyukuk Census Area	408.5	411.1	2.7
Yukon-Koyukuk Census Area	411.4	411.5	<0.1
Yukon-Koyukuk Census Area	412.6	413.4	0.8
Yukon-Koyukuk Census Area	413.4	413.4	<0.1
Yukon-Koyukuk Census Area	413.6	413.6	<0.1
Yukon-Koyukuk Census Area	413.7	414.7	1.0
Yukon-Koyukuk Census Area	414.8	415.3	0.5
Yukon-Koyukuk Census Area	415.4	417.8	2.4
Yukon-Koyukuk Census Area	419.9	421.6	1.6
Yukon-Koyukuk Census Area	421.8	422.5	0.7
Yukon-Koyukuk Census Area	422.9	423.4	0.6
Yukon-Koyukuk Census Area	424.1	424.2	<0.1
Yukon-Koyukuk Census Area	424.3	424.3	<0.1
Yukon-Koyukuk Census Area	424.9	425.1	0.3
Yukon-Koyukuk Census Area	425.2	425.2	<0.1
Yukon-Koyukuk Census Area	425.3	427.2	1.9
Yukon-Koyukuk Census Area	427.5	427.5	<0.1
Yukon-Koyukuk Census Area	427.5	427.6	0.1
Yukon-Koyukuk Census Area	427.7	430.2	2.5
Fairbanks North Star Borough	430.2	430.4	0.2
Fairbanks North Star Borough	430.6	431.4	0.8
Fairbanks North Star Borough	431.4	437.7	6.3
Fairbanks North Star Borough	437.7	437.7	<0.1
Fairbanks North Star Borough	438.7	441.9	3.2
Fairbanks North Star Borough	442.0	442.0	<0.1
Fairbanks North Star Borough	442.0	442.0	<0.1
Fairbanks North Star Borough	442.4	443.5	1.1
Fairbanks North Star Borough	446.2	447.2	1.0
Fairbanks North Star Borough	447.2	447.2	<0.1
Fairbanks North Star Borough	447.2	447.2	<0.1

TABLE 6C-1

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Fairbanks North Star Borough	447.5	448.3	0.9
Fairbanks North Star Borough	448.9	450.0	1.1
Fairbanks North Star Borough	450.0	453.2	3.2
Fairbanks North Star Borough	453.2	454.2	1.0
Fairbanks North Star Borough	454.5	455.4	0.9
Fairbanks North Star Borough	456.2	463.1	6.9
Fairbanks North Star Borough	463.6	464.2	0.6
Fairbanks North Star Borough	473.4	474.0	0.6
Fairbanks North Star Borough	494.3	494.5	0.1
Fairbanks North Star Borough	495.4	495.8	0.4
Fairbanks North Star Borough	498.1	498.6	0.5
Fairbanks North Star Borough	499.9	501.1	1.2
Fairbanks North Star Borough	501.1	501.6	0.5
Fairbanks North Star Borough	509.3	510.3	1.1
Fairbanks North Star Borough	510.5	511.0	0.5
Fairbanks North Star Borough	511.2	511.5	0.3
Fairbanks North Star Borough	511.8	512.3	0.5
Fairbanks North Star Borough	512.5	512.5	<0.1
Fairbanks North Star Borough	512.5	512.9	0.5
Fairbanks North Star Borough	513.1	513.5	0.4
Fairbanks North Star Borough	513.7	514.3	0.6
Fairbanks North Star Borough	514.3	514.7	0.4
Fairbanks North Star Borough	515.3	515.8	0.5
Fairbanks North Star Borough	515.8	516.0	0.2
Fairbanks North Star Borough	516.8	517.1	0.2
Fairbanks North Star Borough	517.1	517.1	<0.1
Fairbanks North Star Borough	517.1	517.2	<0.1
Fairbanks North Star Borough	517.2	518.2	1.0
Southeast Fairbanks Census Area	518.2	518.6	0.4
Southeast Fairbanks Census Area	518.7	518.9	0.2
Southeast Fairbanks Census Area	519.0	519.1	0.1
Southeast Fairbanks Census Area	537.8	537.8	<0.1
Southeast Fairbanks Census Area	593.8	594.1	0.2
Southeast Fairbanks Census Area	597.6	597.8	0.2
Southeast Fairbanks Census Area	598.3	598.9	0.5
Southeast Fairbanks Census Area	599.0	599.1	<0.1
Southeast Fairbanks Census Area	599.4	599.5	0.1
Southeast Fairbanks Census Area	601.6	601.6	<0.1

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Southeast Fairbanks Census Area	601.7	601.8	0.1
Southeast Fairbanks Census Area	605.1	605.3	0.2
Southeast Fairbanks Census Area	605.4	605.6	0.1
Southeast Fairbanks Census Area	605.6	605.8	0.1
Southeast Fairbanks Census Area	605.9	606.5	0.7
Southeast Fairbanks Census Area	607.5	607.9	0.4
Southeast Fairbanks Census Area	608.5	608.6	<0.1
Southeast Fairbanks Census Area	608.6	608.6	<0.1
Southeast Fairbanks Census Area	608.7	610.1	1.4
Southeast Fairbanks Census Area	634.7	634.7	<0.1
Southeast Fairbanks Census Area	666.2	666.2	<0.1
Southeast Fairbanks Census Area	666.2	666.3	<0.1
Southeast Fairbanks Census Area	666.3	666.5	0.3
Southeast Fairbanks Census Area	667.2	667.5	0.3
Southeast Fairbanks Census Area	669.4	670.0	0.6
Southeast Fairbanks Census Area	670.7	670.8	<0.1
Southeast Fairbanks Census Area	673.0	673.5	0.6
Southeast Fairbanks Census Area	674.4	674.7	0.3
Southeast Fairbanks Census Area	675.2	675.8	0.6
Southeast Fairbanks Census Area	676.0	676.1	0.1
Southeast Fairbanks Census Area	676.5	677.2	0.7
Southeast Fairbanks Census Area	677.5	678.1	0.7
Southeast Fairbanks Census Area	678.2	678.4	0.3
Southeast Fairbanks Census Area	678.5	678.7	0.2
Southeast Fairbanks Census Area	678.8	679.0	0.3
Southeast Fairbanks Census Area	679.4	679.7	0.2
Southeast Fairbanks Census Area	679.9	680.7	0.8
Southeast Fairbanks Census Area	681.2	681.3	0.2
Southeast Fairbanks Census Area	682.0	682.2	0.2
Southeast Fairbanks Census Area	682.7	683.1	0.4
Southeast Fairbanks Census Area	683.8	684.3	0.5
Southeast Fairbanks Census Area	684.9	685.0	0.1
Southeast Fairbanks Census Area	686.2	687.0	0.8
Southeast Fairbanks Census Area	687.1	687.5	0.4
Southeast Fairbanks Census Area	688.0	688.2	0.2
Southeast Fairbanks Census Area	688.5	688.5	<0.1
Southeast Fairbanks Census Area	688.5	688.5	<0.1
Southeast Fairbanks Census Area	689.4	689.7	0.2

TABLE 6C-1

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**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Southeast Fairbanks Census Area	690.8	693.2	2.4
Southeast Fairbanks Census Area	693.5	695.0	1.5
Southeast Fairbanks Census Area	695.0	695.1	<0.1
Southeast Fairbanks Census Area	695.1	695.5	0.4
Southeast Fairbanks Census Area	695.6	696.2	0.5
Southeast Fairbanks Census Area	696.6	697.7	1.1
Southeast Fairbanks Census Area	698.1	698.3	0.2
Southeast Fairbanks Census Area	698.7	698.7	<0.1
Southeast Fairbanks Census Area	698.7	698.9	0.2
Southeast Fairbanks Census Area	699.0	699.7	0.8
Southeast Fairbanks Census Area	700.5	700.9	0.4
Southeast Fairbanks Census Area	702.6	704.7	2.1
Southeast Fairbanks Census Area	705.1	705.3	0.2
Southeast Fairbanks Census Area	705.3	705.5	0.2
Southeast Fairbanks Census Area	705.6	706.7	1.1
Southeast Fairbanks Census Area	708.4	708.8	0.4
Southeast Fairbanks Census Area	709.7	710.0	0.3
Southeast Fairbanks Census Area	710.3	710.5	0.2
Southeast Fairbanks Census Area	710.8	711.1	0.3
Southeast Fairbanks Census Area	712.0	712.1	0.1
Southeast Fairbanks Census Area	712.6	712.6	<0.1
Southeast Fairbanks Census Area	713.7	714.1	0.4
Southeast Fairbanks Census Area	727.9	728.0	<0.1
Southeast Fairbanks Census Area	728.2	728.4	0.2
Southeast Fairbanks Census Area	731.2	731.7	0.5
Southeast Fairbanks Census Area	732.8	733.5	0.7
Southeast Fairbanks Census Area	735.7	738.5	2.8
Southeast Fairbanks Census Area	743.0	743.4	0.4
Southeast Fairbanks Census Area	743.6	743.8	0.2
Southeast Fairbanks Census Area	744.4	744.7	0.3
Southeast Fairbanks Census Area	745.0	745.1	0.1
Total			173.4
WATERBODY CROSSINGS			
North Slope Borough	67.3	67.3	<0.1
North Slope Borough	69.1	69.1	<0.1
North Slope Borough	149.7	149.7	<0.1
North Slope Borough	166.1	166.1	<0.1

TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
North Slope Borough	169.6	169.6	<0.1
North Slope Borough	170.6	170.6	<0.1
North Slope Borough	179.3	179.3	<0.1
North Slope Borough	183.6	183.6	<0.1
Yukon-Koyukuk Census Area	187.9	187.9	<0.1
Yukon-Koyukuk Census Area	198.1	198.1	<0.1
Yukon-Koyukuk Census Area	205.0	205.0	<0.1
Yukon-Koyukuk Census Area	205.4	205.4	<0.1
Yukon-Koyukuk Census Area	205.6	205.6	<0.1
Yukon-Koyukuk Census Area	206.3	206.3	<0.1
Yukon-Koyukuk Census Area	245.7	245.7	<0.1
Yukon-Koyukuk Census Area	252.5	252.5	<0.1
Yukon-Koyukuk Census Area	289.1	289.1	<0.1
Yukon-Koyukuk Census Area	301.6	301.6	<0.1
Yukon-Koyukuk Census Area	307.8	307.8	<0.1
Yukon-Koyukuk Census Area	308.2	308.2	<0.1
Yukon-Koyukuk Census Area	315.7	315.7	<0.1
Yukon-Koyukuk Census Area	316.0	316.1	<0.1
Yukon-Koyukuk Census Area	319.0	319.0	<0.1
Yukon-Koyukuk Census Area	319.5	319.5	<0.1
Yukon-Koyukuk Census Area	320.3	320.3	<0.1
Yukon-Koyukuk Census Area	321.9	321.9	<0.1
Yukon-Koyukuk Census Area	322.1	322.1	<0.1
Yukon-Koyukuk Census Area	328.9	328.9	<0.1
Yukon-Koyukuk Census Area	340.6	340.6	<0.1
Yukon-Koyukuk Census Area	352.2	352.2	<0.1
Yukon-Koyukuk Census Area	368.4	368.4	<0.1
Yukon-Koyukuk Census Area	374.9	374.9	<0.1
Yukon-Koyukuk Census Area	402.5	402.5	<0.1
Yukon-Koyukuk Census Area	413.7	413.7	<0.1
Yukon-Koyukuk Census Area	415.4	415.4	<0.1
Yukon-Koyukuk Census Area	427.6	427.6	<0.1
Yukon-Koyukuk Census Area	427.7	427.7	<0.1
Yukon-Koyukuk Census Area	428.9	428.9	<0.1
Fairbanks North Star Borough	453.1	453.1	<0.1
Fairbanks North Star Borough	501.2	501.2	<0.1
Fairbanks North Star Borough	514.3	514.3	<0.1
Fairbanks North Star Borough	515.7	515.7	<0.1

TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Fairbanks North Star Borough	515.8	515.8	<0.1
Fairbanks North Star Borough	516.9	516.9	<0.1
Fairbanks North Star Borough	517.4	517.4	<0.1
Southeast Fairbanks Census Area	608.5	608.5	<0.1
Southeast Fairbanks Census Area	678.5	678.5	<0.1
Total			0.2
OTHER THAN BEDROCK (PERMAFROST/BOULDERS/COBBLES/FROZEN GRANULAR OR GRAVEL), PROBABLE BLASTING			
North Slope Borough	0.0	55.0	17.8
North Slope Borough	55.0	110.0	34.4
North Slope Borough	110.0	164.5	48.5
North Slope Borough	164.5	180.0	9.3
North Slope Borough	180.0	185.2	0.6
Yukon-Koyukuk Census Area	185.2	231.6	21.8
Yukon-Koyukuk Census Area	231.6	285.7	42.9
Yukon-Koyukuk Census Area	285.7	348.8	0.2
Yukon-Koyukuk Census Area	348.8	372.5	0.2
Yukon-Koyukuk Census Area	372.5	437.7	2.4
Fairbanks North Star Borough	437.7	450.0	1.0
Fairbanks North Star Borough	450.0	505.0	2.8
Southeast Fairbanks Census Area	505.0	560.0	11.2
Southeast Fairbanks Census Area	560.0	625.0	32.8
Southeast Fairbanks Census Area	625.0	690.5	19.3
Southeast Fairbanks Census Area	690.5	745.1	0.0
Total			245.1
OTHER THAN BEDROCK (PERMAFROST/BOULDERS/COBBLES/FROZEN GRANULAR OR GRAVEL), POTENTIAL BLASTING			
North Slope Borough	0.0	55.0	12.2
North Slope Borough	55.0	110.0	8.1
North Slope Borough	110.0	164.5	2.2
North Slope Borough	164.5	180.0	1.1
North Slope Borough	180.0	185.2	0.3
Yukon-Koyukuk Census Area	185.2	231.6	8.1
Yukon-Koyukuk Census Area	231.6	285.7	5.1
Yukon-Koyukuk Census Area	285.7	348.8	11.2
Yukon-Koyukuk Census Area	348.8	372.5	1.2
Yukon-Koyukuk Census Area	372.5	437.7	1.0


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TABLE 6C-1

[Note: Preliminary blasting locations will be updated in the final report.]

**Alaska Pipeline Project
Summary of Probable and Potential Blasting Locations Associated with Pipeline Facilities**

Pipeline Borough or Census Area	Milepost		Total Length (miles) ^b
	Begin	End	
Fairbanks North Star Borough	437.7	450.0	0.7
Fairbanks North Star Borough	450.0	505.0	1.7
Southeast Fairbanks Census Area	505.0	560.0	0.4
Southeast Fairbanks Census Area	560.0	625.0	1.8
Southeast Fairbanks Census Area	625.0	690.5	0.8
Southeast Fairbanks Census Area	690.5	745.1	0.6
Total			56.7

^a Water crossing mileposts (MPs) overlap with Bedrock Blasting MPs.

^b Probable and Potential Blasting MPs may overlap with Bedrock Blasting MPs.