DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831011	0920	4.3 VIOL	G	34459

6th Ave. Plant

CD	= <	0.004	
CN	= <	0.200	
CR	=	9.880	VIOLATION
CU	=	2.580	
NI	=	8.170	VIOLATION
PB	=	0.070	
ZN	=	0.209	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	0001 9:45	10.7	CH24	33167

CD = <	0.004	
CR =	7.270	VIOLATION
CU =	2.710	
NI =	5.780	
PB =	0.125	
ZN =	0.160	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1045	10.4	SH01	33168

CD = <	0.004	
CR =	13.000	VIOLATION
CU =	5.950	VIOLATION
NI =	9.830	VIOLATION
PB =	0.175	
ZN =	0.356	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1145	10.9	SH01	33170

CD = <	0.004	
CR =	15.400	VIOLATION
CU =	7.410	VIOLATION
NI =	11.800	VIOLATION
PB =	0.235	
ZN =	0.465	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1245	10.9	SH01	33171

CD = <	0.004	
CR =	13.400	VIOLATION
CU =	6.750	VIOLATION
NI =	11.500	VIOLATION
PB =	0.165	
ZN =	0.359	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1345	11.1	SH01	33172

CD = <	0.004	
CR =	11.800	VIOLATION
CU =	5.230	VIOLATION
NI =	8.910	VIOLATION
PB =	0.155	
ZN =	0.241	

PUGET SOUND AIR POLLUTION CONTROL AGENCY R.01678

200 West Mercer Street, Room 205
P.O. Box 9863, Seattle, Washington 98109
Tel. (206)-344-7335

INVOICE

ALASKA COPPER WORKS
Attn: JAMES BROWN
628 S HANFORD ST
SEATTLE, WA 98134

Date: 6/9/83

1983 REGISTRATION FEE STATEMENT--16300
3600 E MARGINAL WY S, SEATTLE

This annual registration fee is calculated in accordance with Section 5.07, Regulation I of the Puget Sound Air Pollution Control Agency. It is based upon the 1983 registration information you recently returned.

	File Items	Costs per Item	Total Costs
Fixed Charge per Facility	-	-	$ 60.00
Air Contaminant Generating Equipment	1	$25	$ 25.00
Total 1983 Registration Fee			$ 85.00

1983 Registration Fee is due and payable 60 days from the date of the invoice.

Issue check payable to PUGET SOUND AIR POLLUTION CONTROL AGENCY. Mail to the above address.

KEEP THIS COPY FOR YOUR RECORDS

PLEASE MAIL DUPLICATE COPY WITH YOUR PAYMENT

PUGET SOUND AIR POLLUTION CONTROL AGENCY R.01678

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DUPLICATE COPY

PLEASE MAIL WITH YOUR PAYMENT

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0045	7.3	SH01	33183

CD	= <	0.004
CR	=	1.500
CU	=	0.230
NI	=	2.800
PB	= <	0.035
ZN	=	0.042

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0145	6.4	SH01	33184

CD	= <	0.004
CR	=	2.230
CU	=	0.570
NI	=	4.660
PB	= <	0.035
ZN	=	0.110

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0245	5.3 VIOL	SH01	33185

CD	= <	0.004
CR	=	3.330
CU	=	1.610
NI	=	4.080
PB	= <	0.035
ZN	=	0.119

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0345	10.8	SH01	33186

CD	= <	0.004
CR	=	1.830
CU	=	0.710
NI	=	1.590
PB	= <	0.035
ZN	=	0.064

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0445	10.8	SH01	33187

CD	= <	0.004
CR	=	1.630
CU	=	0.350
NI	=	0.750
PB	= <	0.035
ZN	=	0.023

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0545	10.2	SH01	33188

CD	= <	0.004	
CR	=	1.180	
CU	=	0.230	
NI	=	0.510	
PB	= <	0.035	
ZN	=	0.018	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0645	10.7	SH01	33189

CD	= <	0.004	
CR	=	14.200	VIOLATION
CU	=	3.330	VIOLATION
NI	=	7.780	VIOLATION
PB	=	0.235	
ZN	=	0.151	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0745	10.6	SH01	33190

CD	= <	0.004	
CR	=	11.300	VIOLATION
CU	=	3.910	VIOLATION
NI	=	6.650	VIOLATION
PB	=	0.175	
ZN	=	0.160	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0845	11.0	SH01	33191

CD	= <	0.004	
CR	=	15.800	VIOLATION
CU	=	6.010	VIOLATION
NI	=	10.600	VIOLATION
PB	=	0.365	
ZN	=	0.252	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830728	0945	10.4	SH01	33192

CD	= <	0.004	
CR	=	25.100	VIOLATION
CU	=	7.820	VIOLATION
NI	=	18.000	VIOLATION
PB	=	0.425	
ZN	=	0.368	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0500	3.0 VIOL	SH01	34487

CD =	0.012	
CR =	23.100	VIOLATION
CU =	2.720	
NI =	16.300	VIOLATION
PB =	0.270	
ZN =	0.322	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0600	3.1 VIOL	SH01	34488

CD =	0.009	
CR =	22.000	VIOLATION
CU =	2.630	
NI =	15.300	VIOLATION
PB =	0.240	
ZN =	0.295	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0700	3.3 VIOL	SH01	34489

CD =	0.015	
CR =	19.600	VIOLATION
CU =	2.630	
NI =	13.700	VIOLATION
PB =	0.240	
ZN =	0.323	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0800	8.4	SH01	34490

CD =	0.006	
CR =	11.700	VIOLATION
CU =	3.010	VIOLATION
NI =	8.220	VIOLATION
PB =	0.200	
ZN =	0.244	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0900	4.1 VIOL	SH01	34491

CD =	0.005	
CR =	22.900	VIOLATION
CU =	4.220	VIOLATION
NI =	16.200	VIOLATION
PB =	0.290	
ZN =	0.433	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	0001	4.2 VIOL	CH25	34494

CD =	0.014	
CR =	18.400	VIOLATION
CU =	3.140	VIOLATION
NI =	12.900	VIOLATION
PB =	0.230	
ZN =	0.324	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1000	11.9	SH01	34468

CD =	0.007	
CR =	10.600	VIOLATION
CU =	4.560	VIOLATION
NI =	5.780	
PB =	0.370	
ZN =	0.256	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1100	11.8	SH01	34469

CD =	0.006	
CR =	14.300	VIOLATION
CU =	6.770	VIOLATION
NI =	8.020	VIOLATION
PB =	0.570	
ZN =	0.311	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1200	9.8	SH01	34470

CD =	0.010	
CR =	4.540	
CU =	1.450	
NI =	3.790	
PB =	0.120	
ZN =	0.114	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1300	5.7	SH01	34471

CD =	0.020	
CR =	7.130	VIOLATION
CU =	2.550	
NI =	6.270	VIOLATION
PB =	0.070	
ZN =	0.234	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1400	5.1 VIOL	SH01	34472

CD =	0.029	
CR =	7.910	VIOLATION
CU =	2.490	
NI =	5.570	
PB =	0.120	
ZN =	0.237	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1500	4.6 VIOL	SH01	34473

CD =	0.030	
CR =	8.580	VIOLATION
CU =	2.390	
NI =	5.840	
PB =	0.170	
ZN =	0.262	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1600	4.2 VIOL	SH01	34474

CD =	0.022	
CR =	11.500	VIOLATION
CU =	3.220	VIOLATION
NI =	7.480	VIOLATION
PB =	0.310	
ZN =	0.314	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1700	4.0 VIOL	SH01	34475

CD =	0.023	
CR =	10.600	VIOLATION
CU =	2.870	
NI =	6.920	VIOLATION
PB =	0.250	
ZN =	0.268	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1800	3.7 VIOL	SH01	34476

CD =	0.020	
CR =	20.500	VIOLATION
CU =	3.350	VIOLATION
NI =	13.400	VIOLATION
PB =	0.290	
ZN =	0.329	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	1900	4.3 VIOL	SH01	34477

CD =	0.016	
CR =	16.600	VIOLATION
CU =	2.690	
NI =	14.400	VIOLATION
PB =	0.070	
ZN =	0.320	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	2000	4.1 VIOL	SH01	34478

CD =	0.013	
CR =	23.600	VIOLATION
CU =	3.630	VIOLATION
NI =	17.300	VIOLATION
PB =	0.200	
ZN =	0.334	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	2100	3.8 VIOL	SH01	34479

CD =	0.023	
CR =	24.800	VIOLATION
CU =	4.530	VIOLATION
NI =	16.700	VIOLATION
PB =	0.290	
ZN =	0.459	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	2200	3.4 VIOL	SH01	34480

CD =	0.035	
CR =	17.500	VIOLATION
CU =	3.430	VIOLATION
NI =	12.000	VIOLATION
PB =	0.350	
ZN =	0.426	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	2300	3.3 VIOL	SH01	34481

CD =	0.010	
CR =	26.100	VIOLATION
CU =	5.510	VIOLATION
NI =	18.100	VIOLATION
PB =	0.250	
ZN =	0.430	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831012	2400	3.7 VIOL	SH01	34482

CD =	0.016	
CR =	29.200	VIOLATION
CU =	4.540	VIOLATION
NI =	20.900	VIOLATION
PB =	0.120	
ZN =	0.424	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0100	3.3 VIOL	SH01	34483

CD =	0.009	
CR =	34.000	VIOLATION
CU =	4.140	VIOLATION
NI =	24.900	VIOLATION
PB =	0.220	
ZN =	0.394	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0200	3.0 VIOL	SH01	34484

CD =	0.012	
CR =	39.400	VIOLATION
CU =	4.440	VIOLATION
NI =	28.100	VIOLATION
PB =	0.370	
ZN =	0.464	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0300	3.0 VIOL	SH01	34485

CD =	0.010	
CR =	31.900	VIOLATION
CU =	3.880	VIOLATION
NI =	24.400	VIOLATION
PB =	0.290	
ZN =	0.438	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	831013	0400	3.0 VIOL	SH01	34486

CD =	0.013	
CR =	28.000	VIOLATION
CU =	3.200	VIOLATION
NI =	19.800	VIOLATION
PB =	0.250	
ZN =	0.338	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1445	10.9	SH01	33173

CD	= <	0.004	
CR	=	25.300	VIOLATION
CU	=	10.600	VIOLATION
NI	=	18.300	VIOLATION
PB	=	1.170	
ZN	=	0.455	

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1545	11.4	SH01	33174

CD	= <	0.004
CR	=	5.940
CU	=	2.370
NI	=	4.020
PB	=	0.415
ZN	=	0.112

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1645	10.9	SH01	33175

CD	= <	0.004
CR	=	1.980
CU	=	0.560
NI	=	1.210
PB	=	0.075
ZN	=	0.038

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1745	11.1	SH01	33176

CD	= <	0.004
CR	=	1.490
CU	=	0.350
NI	=	0.800
PB	=	0.065
ZN	=	0.041

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4010	830727	1845	11.0	SH01	33177

CD	= <	0.004
CR	=	1.900
CU	=	0.550
NI	=	1.310
PB	= <	0.035
ZN	=	0.039

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4009	830728	0515	6.6	SH01	33161

CD	=	0.004
CR	=	0.040
CU	=	0.030
NI	=	0.020
PB	= <	0.020
ZN	=	0.051

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4009	830728	0615	6.7	SH01	33162

CD	= <	0.004
CR	=	0.050
CU	=	0.040
NI	=	0.030
PB	= <	0.020
ZN	=	0.054

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4009	830728	0715	6.3	SH01	33163

CD	= <	0.004
CR	=	0.410
CU	=	0.060
NI	=	0.310
PB	= <	0.020
ZN	=	0.366

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4009	830728	0815	3.3 VIOL	SH01	33164

CD	=	0.075
CR	=	2.520
CU	=	0.380
NI	=	1.740
PB	=	0.110
ZN	=	3.130

DESCRIPTION	STATION	DATE	TIME	PH	TYPE	ID
ALASKAN COPPER	A4009	830728	0915	3.2 VIOL	SH01	33165

CD	=	0.046
CR	=	3.910
CU	=	0.420
NI	=	2.370
PB	=	0.120
ZN	=	3.680

ALASKAN

AREA FROM → ACID TANK

COMPLETED SMALL PARTS

DATE	Shift	JOB #	SIZE	TYPE OF FITTING	THICK	ALLOY	QUANTITY	SENT TO
10-12-83	1ST	54486	12" I.D.	20' Lg PIPE	12ga	T-6L	20	SHIP
		23868	26" O.D.	Gore SEL	3/16	T-321	3	SHIP
		528	4" O.D.	SK 38			400	295
		25225	8 5/8" O.D	HALF SHELLS	5/16	T-6L	4	TACK
		25225	10 3/4" O.D.	L.R HALF SHELLS	3/8	T-6L	2	TACK
		25089	6 5/8" OD	HALF SHELLS	3/8	90-10 CuNi	2	TACK
		25208	20" I.D.	4 1/16 & 3 11/16 Lg	10ga	T-6L	8	SHIP
		24810-1	14 1/4" ID	4 7/8" Lg	10ga	T-6L	2	SHIP
		54556	8" I.D	20' Lg PIPE	12ga	T-4L	10	SHIP
		25175	20" O.D.	LR HALF SHELLS	10ga	T-4	4	TACK
		25199	12 3/4" O.D. X 6 5/8" O.D	ECC Red	10ga	T-6L	4	SHIP
		25199	12 3/4" O.D. X	BELL Red	10ga	T-6	2	SHIP
		25199	8 5/8" OD X 3 1/2" O.D	Conc. Red	10ga	T-6L	1	SHIP
		25103	6" I.D X 3" I.D	Conc. Red	12ga	T-4L	3	SHIP
		25103	6" I.D X 4" I.D	Conc. Red	12ga	T-4L	6	SHIP
		25103	4" X 3"	" Conc Red	12ga	T-4L	3	SHIP
		25103	6" X 4"	ECC. Red	12ga	T-4C	1	SHIP
		25199	12 3/4" O.D	TEE'S	10ga	T-6L	3	SHIP
10-12-83	2	54556	8" ID	PIPE 20'	12 ga	T4L	15	SHIP
	2	25225	10 3/4 SR	SHELLS	3/16	T6L	22	T ROOM
	2	54326	10" ID	PIPE 20'	12 ga	T4L	21	YARD
	2	54601	8 5/8 OD	PIPE 20'	12 ga	T4L	6	YARD

AKC-0015777