ALASKAN COPPER CO.

WEEKLY EFFLUENT REPORT FOR 3200 6th ave. s.

starting date 10/23/89

Ending date 10/30/89

Technician RAPHAEL / LARRY-H

TOTAL NUMBER OF GALLONS USED.

CAUSTIC - 5.0 x1.7 8.5 - WEEKLY.

BARRELL MONITOR IN INCHES. 11.0 - 6.0 = 5

Monday

Check & Record PH of Hoppers — 2000. +

Check & Record PH of Sumps

Drain & Clean Hoppers

Check & Record Caustic level

Check & Record Betafloc levels — 1500. +

Check & Reset flowmeter & Cycle

Check low alarm PH Reading

Blowdown Boiler Set timer

TUESDAY Clean Surrounding — 1000. +

Check & Record PH of Hoppers

Check & Record PH of Sumps

Drain & Clean Hoppers

Check & Record Caustic & Betafloc — 500. +

Check & Reset flowmeter & Cycle Reading

Check & Reset Low alarm PHs

WEDNESSDAY Lit the Boiler

Check & Record PH of Hoppers

Check & Record PH of Sumps

Drain & Clean Hoppers

Check & Record Caustic level

Check & Record Betafloc level

Check & Reset Cycles & flowmeter

Check & Reset Low alarm PH

Blowdown Boiler Set timer

	MON	TUE	WED	THU	FRI
CYCLES.	16.0	53	79.0	127.0	51
DAILY INCHES	9.0	9.0	8.0	8.0	6.0
HOPPER A pH.	8.0	7.0	8.0	8.0	10.0
HOPPER B pH.	10.0	9.0	8.0	9.0	10.0
Beta floc	30.0	27.0	25	23.0	12
Flowmeter	9351	4552	5363	9840	4575

THURSDAY

DRAIN THE HOPPERS / Clean Hoppers

Check and Record PH of Hoppers.

Check AND Record PH - Sumps

Check and Record Betafloc & Caustic levels.

Reset Cycles & Flowmeter Reading

Blowdown Boiler - Set timer

FRIDAY

Check & Record PH of Hoppers

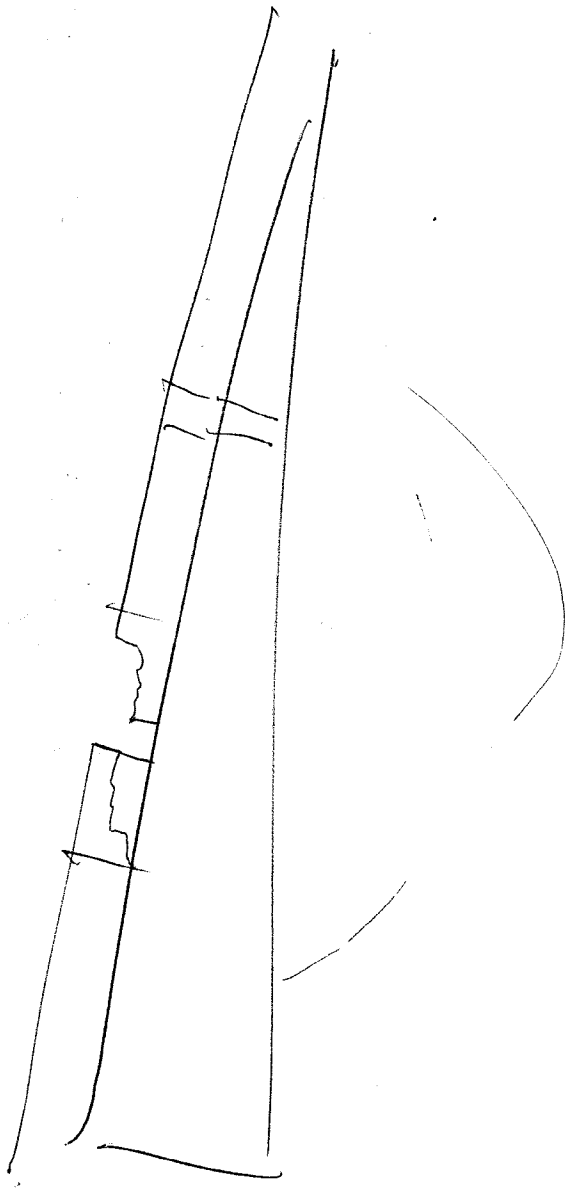
Drain & Clean Hoppers

Check & Record PH of Sumps

Check & Reset Cycle & flowmeter

Blowdown Boiler Set timer

AKC-0014903

	TIME	CAUSTIC	(1.7)	FLOC LEVEL	PH-Reading PH-Paper SUMP A	SUMP B	SUMP A	SUMP B	FLOWMETER	CYCLES	SAMPLE I.D.	PH-Paper HOPPER A	HOPPER B	
ON. 10-30-89	7:30a	6.0		32	10.7	10.7	10.0	10.0	4573	51	/	11.0	11.0	
	3:30p	6.		31	9.9	9.6		9.0	0531	06	6.00	9.0	9.0	
	11:30p	6		31	9.6	9.9		8.0	0531	21	2320	10.0	10.0	
UES. 10-31-89	7:30a	5.0		30	9.5	9.8	10.0	10.0	536	31	/	10.0	10.0	
	3:30p	5.0		29	9.3	11.2	/	9.0	1424	35	/	9.0	9.0	
	11:30p	5.		29.	10.5	9.4	0/0	11.0	1485	52	2345	9.0	8.0	WELCOME BACK RAPHEAL
ED. 11-1-89	7:30a	4.0		29	10.4	10.7	8	9.0	1490	67	/	7.0	9.0	
	3:30p	4.0		28	7.7	10.9	10.0	10.0	2228	32	/	10.0	10.0	
	11:30p	3.0		28	10.9	9.5		8.	2867	46	2328	10.0	9.0	
HUR. 11-2-89	7:30a	3.0		27	9.5	10.7	/	9.0	2889	49	/	10.0	10.0	
	3:30p	3.0		27	8.9	11.3	/	11.0	1934	24	/		11.0	
	11:30p	2.0		26	10.2	11.1	/	8.0	2644	47	2341	10.0	9.0	
RI. 11-3-89	7:30a	2.0 + 6.0		25	11.4	11.8	/	11.0	3174	50	/	11.0	11.0	
	3:30p	8.0		23	11.5	9.5	/	10.0	1682	6	/	11.0	11.0	
	11:30p	8.		22.5	11.0	7.8	/	7.	2627	12	2335	10.	10.	

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