

Wright Eng'rs Est Value of
 Wright ore @ \$500/As, \$1.00 Cu @ \$5.00 Ag.
 (85% Recovery) Jan 1981.
1,000 TPD OPERATION (3 MILLION TONS OF ORE)

830430
 SOUP
 094 D/8

Mill Tonnage

1981 - 1988	-	350,000 tpy
1989	-	200,000 tpy

Head Grades

Copper	-	.3%
Gold	-	.03 oz/ton
Silver	-	.20 oz/ton

} Wright Eng'rs.
 N.I.R. \$24/Ton.

Production

	1981-88	1989
Copper	861 tpy	492 tpy
Gold	8,610 oz/yr	4,920 oz/yr
Silver	57,400 oz/yr	32,800 oz/yr
Copper Concentrates	3,440 tpy	1,965.7 tpy

Revenue (Million \$ Cdn.)

Copper	1.929	1.101
Gold	6.078	3.473
Silver	1.013	.579
<u>Total</u>	<u>9.020</u>	<u>5.153</u>

Deduction (Million \$ Cdn.)

Treatment Charge	.207	.118
Refining	.197	.112
Ocean Freight & Insurance	.059	.033
Inland Freight	.134	.077
<u>Total</u>	<u>.597</u>	<u>.340</u>

Net Smelter Return

8.423	4.813
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TOTAL

N.I.R. \$24/Ton

72.197
 3 million Tons of ore.
 = \$24/Ton.



N.I.R. / Ton Estimate Weight Engrs, 1981. Kylpyl Ore.

500 TPD OPERATION (1 MILLION TON ORE BODY)

04-54367

Mill Tonnage

1981 - 1985 - 175,000 tpy
 1986 - 125,000 tpy

5G 2Z4

Head Grades

Copper - .5%
 Gold - .06 oz/ton
 Silver - .25 oz/ton

N.I.R.
 } 44.69/Ton

3
1

Production

	1981-85	1986
Copper (.005 x .82) x Tonnage	717.5 tons	512.5 tpy
Gold (.06 x .82) x "	8,610 oz/yr	6,150 oz/yr
Silver (.25 x .82) x "	35,875 oz/yr	25,625 oz/yr
Copper Concentrates	2,870 tpy	2,050 tpy

Revenue (Million \$ Cdn)

Copper (1.00 x (.25 - .012) x 2,000) ÷ .85 000's tpy conc.
 Note: - Above contained copper ÷ concentrate grade.

	1.607	1.148
Gold (600.00 ÷ .85) x oz/yr	6.078	4.341
Silver (15.00 ÷ .85) x "	.633	.452
<u>Total</u>	<u>8.318</u>	<u>5.941</u>

Deductions (Million \$ Cdn.)

Treatment Charge	.172	.123
Refining	.164	.117
Ocean Freight & Insurance	.049	.035
Inland Freight	.112	.080
<u>Total</u>	<u>.497</u>	<u>.355</u>

Net Smelter Return

7.821 5.587

TOTAL

1 million tons 44.692

N.I.R. \$44.69/Ton

