PLAZA MINING CORPORATION (in Receivership)

by J. B. Gammon
January 18, 1983

PLAZA MINING (in Receivership) fr January 18, 1983.

104-P-5 B.C.

FALCONBRIDGE



Memorandum

Date: January 26, 1983

To: LCK, AMC, CMHJ, WDH

Copies to:

From: H. H. Bird

Subject: PLAZA MINING CORPORATION

- BC

This property has gone into receivership and the details of the assets and mineralization have been forwarded to Toronto from Falco's Vancouver office.

1. Plant

The plant is of no interest to us, including the crushing section as a consideration for Salmita.

2. Gold Potential

- 2.1 The small stockpile is of no interest as a separate parcel. 7,500 tons at 0.55 oz/t.
- 2.2 Drill indicated and other indicated in-situ reserves to-date are minor:

Probable 8,300 tons at 0.40 oz/t Possible 31,500 tons at 0.33 oz/t

- 2.3 A 'speculative potential' for the extensions of the Vollaug structure in the Plaza property by J. B. Gammon is 540,000 m. tons at 0.35 oz/t inferred potential. These are diluted numbers as per an average mining width of 2 m in the Wright Engineers' report.
- 2.4 We are in general agreement with the Marketing Department that if a property looks reasonably viable at US\$400 per ounce then we can be comfortable. We could be happy at US\$400 to \$450 but if we must use an average trend price of US\$500 or more to achieve viability then we are running a high risk of making a poor investment.

Consider US\$400/oz = Cdn \$500/oz $540,000 \times 0.35 \times 0.9$ recovery x 500 = Cdn \$85.05 million less operating costs at \$140/ton = $\frac{75.60}{100}$ million Available for purchase, exploration, capex and return on investment = Cdn \$ 9.45 million At US\$450/oz the amount available for purchase, exploration, capex and return on investment would be Cdn \$19.6 million and at US\$500 the amount is Cdn \$30.7 million.

If purchase, exploration and capex amount to about \$25 million, then we would be "trading dollars" at a gold price of about US\$475, i.e. about the present price. For the parameters used in the mining we would, therefore, be dependent on above-average-trend gold prices for a satisfactory return on investment.

3. Conclusions

- 3.1 The Plaza property should be of considerable interest to operations in the area which already have milling facilities. This does emphasize the value of being set up in a mineralized area and the potential rewards of prospecting at, or near one's existing mines.
- 3.2 Despite the mediocre results obtained in the above model, the property is obviously good hunting ground but a purchase by Falconbridge cannot be recommended entailing an immediate investment of over \$1 million and followed by significant amounts totalling about \$25 million over say the next 2 or 3 years. The alternative is a purchase followed by a lock-up and go-stop-go protracted expenditures which is the sure way to go broke.
- 3.3 Tenders for any of the Plaza parcels must be submitted by January 31, 1983. We did receive in Toronto a preliminary report in early January and the report by J. B. Gammon dated January 18 or January 21, 1983 with a recommendation to consider the parcel containing the Wildcat Group, Ted Fraction and Mint mining claims which include the extensions to the Vollaug Vein. The machinery for evaluating a property and having significant expenditures approved in so short a time does not exist at Falconbridge. Rush decisions are dangerous and the implication is that "if company policy ever does move towards acquisitions, we should evaluate operating properties on a routine basis and home in early on the targets of our choice.

Recommendation

That Falconbridge Limited does not tender for any of the Plaza parcels as per the current offer.

H. H. BIRD

RECEIVED

JAN 2 1 1983

6415 - 64th Street, Delta, B.C.

GEOLOGY DEPT.

INTER-OFFICE MEMORANDUM

DATE: January 18, 1983

TO: C. M. H. Jennings

COPIES TO: H. R. Stockford, I. L. Elliott

FROM: J. B. Gammon

SUBJECT: Plaza Mining (in Receivership)

Attached please find a description of properties open for Tender and a more extended description of the Wildcat Claim Group's potential.

A hypothetical net operating profit of Cdn \$23 million is arrived at for the potential of the Wildcat Claims before making provision for capital investment in a mill and mining equipment and for financing charges. This is based on a speculative reserve figure of 540,000 metric tonnes grading 0.35 oz/ton.

Any bid for the Wildcat Group should include an offer for the stockpiled broken ore which should give security for approximately Cdn. \$1 million.

An offer on the order of a million dollars is probably the minimum that would be considered acceptable by the receivers.

J. B. Gammon

JBG/ik

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PLAZA MINING CORPORATION (In Receivership)

The Tender Package obtained from the Receiver is attached as Appendix A. Tenders have to be submitted by 11.00 a.m. January 31, 1983 together with a certified cheque for 15% of the tendered purchase price.

The assets are divided into "parcels" for the convenience of tenderers. The following are the main groupings:

Group F-1	Mobile equipment, trucks etc of no interest
Group F-2	Office furniture and equipment - of no interest
Group E-1	Mill facility - under evaluation by Toronto office
Group E-2	Assay & Laboratory - of no interest
Group E-3	Office & Building - of no interest
Group E-4	Camp - of no interest
Group E-5-7	Miscellaneous Equipment - under evaluation by Toronto office.
Group D-1	Broken ore stockpile -
	500 tons @ 0.329 oz/t Au at mill 5,000 tons @ 0.562 oz/t Au in "Zone I" 2,000 tons @ 0.580 oz/t Au in "Zone II"
	Total 7,500 tons at 0.529 oz/t Au @ \$500. gold this represents a gross value of U.S. \$2.0 million.
	A calculation (Appendix B) suggests this stock pile could have a net value of Canadian \$1.8 million.
Group C 24-26	Mining Claims, Cariboo M.D of no interest
Group C20-23	Mining Claims, Skeena M.D of no interest
Group C16-19	Mining Claims, (Mill Group) - of no interest, except they contain the millsite.
Group Cl2-15	Mining Claims, (Quartz rock Creek Group) -
	In our opinion the potential targets on these claims have had sufficient evaluation work done to downgrade them to be of no further interest.

PLAZA MINING CORPORATION (In Receivership)

One target was the extension of known vein mineralization from the adjacent Taurus Resources property onto the "G.H." property of this group. Work carried out is summarized in Appendix "C". The other target, extensive silica alteration within volcanics was tested by drilling with discouraging results. (Appendix "D" p. 6)

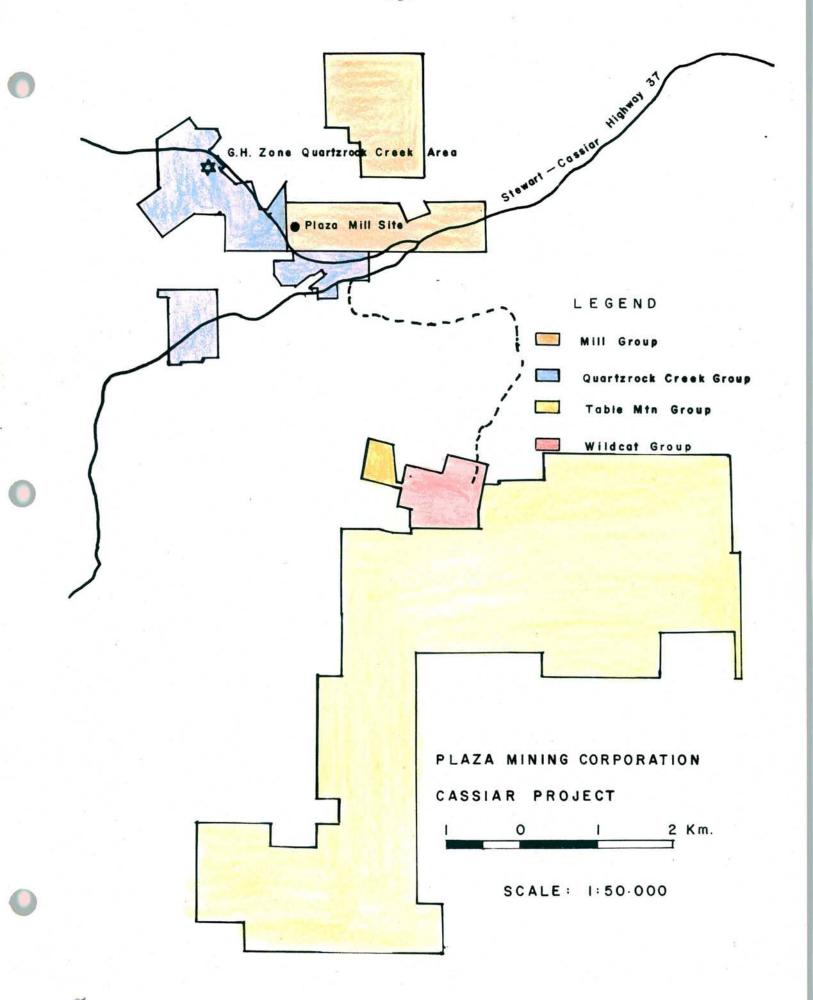
GROUP C-2

C4-11 Mining Claims, (Table Mountain Group)

This large area has apparently been staked for ground coverage within the general camp. Nothing of significance has turned up on these claims to date.

GROUP CI-3 Mining Claims, (Wildcat Group, Ted Fraction, and Mint)

This group of claims lies within the Table Mountain area and covers the extension of the Vollaug Vein from the adjacent Table Mountain Mines property. These claims are considered to have an interesting potential and are the only parcel on which we recommend a bid to be considered.



VOLLAUG VEIN

1) History

The westerly portion of the Vollaug vein was explored by Cominco Ltd. in 1936 and 1937. Work included trenching and diamond drilling. In 1953, Table Mountain Mines Ltd. acquired the property and carried out further trenching, followed in 1973, by underground development. Results were encouraging. Additional exploration was carried out in 1978 and 1979, both underground and on surface which outlined the "A" ore sheet at 28,000 tons averaging 0.57 oz./t Au. This zone was extended by an additional 2,000 ft. of diamond drilling in 1981. In 1982 the Agnes & Jennie Mining Co. obtained 9 of the Table Mountain claims and announced that they had drifted on 131 ft. of vein averaging 0.855 oz./t Au. over a 4.27 ft. width.

The easterly extension of the Vollaug vein was staked in the 1950s and sporadic exploration carried out until 1960. In 1961 Troutline Mines Ltd. built a small mill and reportedly treated about 80 tons of ore derived from surface cuts with a recovery of slightly less than one ounce per ton. Extensive trenching and 2,000 ft. of diamond drilling was performed during the period 1965-71 but the work is not well documented. Further trenching was carried out by Plaza Resources in 1978-79.

The Jennie vein, north of and parallel to the Vollaug vein was explored by Erickson Gold Mining Corp. and placed into production at a daily rate of 100 tons early in 1979. A profitable operation has resulted.

2) Regional Geology

The regional geology of the area is described in G.S.C. Memoir 319 and the accompanying map, No. 1110 A. (Fig.1) in the Cassiar-McDame Lake area undifferentiated sediments and volcanics of the Sylvestor Group of Upper Middle Devonian age trend north-westerly and are intruded by the Cassiar batholith on their south margin. There are numerous gold bearing veins within the district which are commonly localized by steep east trending fractures within the volcanics and in the case of the Vollaug vein by an easterly trending gently dipping thrust fault.

3) <u>Local Geology</u> Table Mountain Group

Detailed geological work on Table Mountain has been confined to the immediate area of the Vollaug vein. This is a ribbon quartz vein varying in width from a few inches to eight feet. It is localized by a thrust fault trending nearly east-west and dipping to the north at 20° to 50° which separated highly contorted graphitic argillites and argillaceous tuffs from underlying volcanic tuffs and flows. The vein has been traced by surface trenches, diamond drilling, and underground development over a total length of 7,000 feet of which half is found on the property of Table Mountain Mines and the remainder on that of Plaza Mining (Fig. 6). Exposures are to some extent intermittent and it is not possible to decide whether a single vein persists throughout or a series of en echelon lenses. The geological setting and general attitude are, however, everywhere On the Table Mountain property , transverse faulting, with displacements of up to 250 feet have been noted and it is probable that similar structures will be found on the Plaza Mining portion.

Mineralized zones within the vein contain pyrite, chalcopyrite, tetrahedrite, galena and native gold. The mineralized shoots contained within the veins vary from some tens of feet up to four hundred and fifty feet in length and assay from 0.28 oz. Au/ton to 2.5 oz. Au/ton across widths of 2.5 to 4.7 feet. Work to date on both Plaza Mining Corporation and Table Mountain Mines Ltd. ground indicates that the zones are elongate along strike and may be limited in the down dip direction. The tonnage of mineralization in individual shoots tested thus far is on the magnitude of 10,000 tons.

A prominent east-southeast striking basic dyke, some 25 feet in width, traverses the claim group and may truncate the Vollaug vein to the east. Past exploration of this dyke is reported to have disclosed low values in gold, silver, and tin.

4) Development by Plaza Mines Ltd. Table Mountain Area

Brodie Hicks examined the property in June 1979, when only minor exposures of the Vollaug vein could be seen. Not only were most of the old trenches sloughed in, but at the average elevation of about 5,000 feet, snow cover still persisted. Thus, it was not possible to secure any representative samples. It was apparent, however, that a substantial amount of trenching had been carried out, for the most part on the Vollaug vein but also locally on the basic dike.

A similar examination was carried out by J.M. Dawson in July 1973, and his findings were discussed in a report dated August 6, 1974. Similar problems with sloughed-in and snow-filled trenches were encountered, but he was able to secure some samples which, while not representative, indicate the presence of gold mineralization. For the most part, his samples were taken from rubble alongside the trenches, and these returned grades varying from 0.25 to 0.83 ounces per ton. In one location, a chip sample across two feet of vein, only partially exposed, assayed 1.7 ounces gold per ton and 2.1 ounces silver per ton.

In 1980 the Vollaug vein was partially explored by trenching, stripping, geochemical sampling, diamond drilling, and limited open-pit test mining. Three zones of economic potential were outlined, designated as Zones 1, 11, and 111. Sampling of surface trenches, as shown on the attached plans, Figs. 3,4 & 5 returned the following:

Zone	Length Sampled	Average Width	Gold oz/ton	Silver oz/ton
1	300 ft.	2.4 ft.	0.56	0.42
11	300 ft.	3.0 ft.	1.00	0.99
111	450 ft.	3.0 ft.	0.38	0.44

Programmes of additional diamond drilling, stripping, and test mining continued.

Additional geological interpretations were undertaken on the Table Mountain mineralized zones in 1981 and revised reserve estimates were made by Trenaman, Spencer & Associates Ltd. as follows:

Zone 1

Six diamond drill holes indicate Zone I occurs over a horizontal area of 31,500 square feet and has a vertical thickness of 5.7 feet thus some 15,000 tons of drill indicated ore occurs here. The average undiluted grade based on drill hole data and surface trenches is 0.53 oz. Au/ton, 0.42 oz. Ag/ton.

Zone 11

No change was indicated here and it was assumed that the zone, as exposed by the surface trenches, extends downdip at least 15 feet to yield 1,000 tons of 1.0 oz. Au/ton, 0.9 oz. Ag/ton (Tonnage = 300 ft. x 3 ft. x 15 ft. \div 12 = 1,125 tons)

Zone 111

This zone had been intersected by nine drill holes and was partially exposed by surface trenches. Combined assay data averages 0.5 oz. Au/ton, 0.37 oz. ag/ton. The zone is indicated over a horizontal area of 66,000 square feet and had a vertical thickness of 4.5 feet. Total tonnage was calculated at 24,750 tons. The open pit portion of this zone was calculated at 13,800 tons. The zone is open to the west.

Trenaman, Spencer considered that all of the mineralization of the Vollaug Mine at Table Mountain was sufficiently tested to be placed in the drill indicated or probable category and geological, undiluted, uncut reserves were tabulated in March 1981 as follows:

		Tons	oz. Au/ton	oz. Ag/ton
Zone l	- Stockpile	4,000	0.837	0.648
	- Probable	15,000	0.53	0.42
Zone 11	- Probable	1,000	1.0	0.90
Zone 111	- Probable	24,000	0.50	0.37
		-		
Total Pro	bable Reserves	44,000	0.55	0.42

During 1981, the Table Mountain area continued to be the top priority exploration target. Eighty percent of a total footage drilled, of 12,544 feet, was directed towards expanding the Zone 111 reserves and exploring the previously untested portions of the Vollaug Vein between the three known mineralized zones. This was carried out by Trenaman, Spencer & Associates. Several significant intersections were obtained between Zones 111 and this area was considered to offer excellent opportunity to discover additional ore. Drilling was planned to resume here in 1982.

Zone 111 reserves had been increased by the 1981 drilling programme and then totalled 54,000 tons of 0.37 oz. Au/ton. Vollaug Mine reserves totalled 75,500 tons of 0.44 oz. Au/ton and are summarized on the following page:

		Tons	Oz. Au/Ton
Zone 1	Broken Reserves Pit Reserves	8,000 9,500	0.70 0.52
	Sub Total	17,500	0.60
	Underground Reserves	3,000	0.52
Zone 11	Pit Reserves	1,000	1,00
Zone 111	one lll Pit Reserves Underground Reserves		0.43
		54,000	0.37
Total - Vo	llaug Mine Reserves	75,500	0.44

Zone 111 drill results are summarized on Table A following. A total of 15 holes are within the Zone (see Table B) and an additional 13 holes have closed off the zone to the north and east. The upper portion of the zone is open to the west and two holes 200 and 400 feet to the west cut significant values which suggest additional potential reserves exist here. It was planned to investigate this area by an underground level to develop the zone. No work was done to the east of Zone III and drilling and trenching was planned to explore for the extension of the Vollaug Vein in this direction as well.

5) Present Position

A summary report on the property was prepared by Wright Engineers in December 1982 for the Receivers, Thorne Riddell Inc. This is attached as Appendix "D". This report summarizes the data available on the Plaza properties and concludes with the following reserves summary:

TABLE A
SUMMARY OF DIAMOND DRILL INTERSECTIONS - ZONE III

A. : Underground Portion

Hole No.	Vertical Thickness	Oz. Au/Ton
28	4.0 ft.	1.52
40	4.5	.143
45	6.0	.365
52	5.5	.35
5 4	4.5	.46
55	4.5	.124
56	4.5	.360
. 57	7.2	.029
-58	6.5	.057
59	8.0	.505
60	6.0	.146
67	7.0	.139
69 *	5.1	.619
70	5.0	.217
71 *	5.0	.398
Average: Diamond Drill Hol	les 5.55	.360

^{*} Core and sludge values combined.

B. Open Pit Portion

	24	3.5	.142
	25	5.5	. 439
	29	5.5	.114
	31	3.8	.517
	50	6.0	.089
Average:	Diamond Drill Holes	4.86	.25
Average:	Surface Trenches	3.05	1603

Average: Trenches and Drill Holes

1603

- 43

TABLE B

SUMMARY OF RECONNAISSANCE DIAMOND DRILL RESULTS

ZONE III - ZONE I AREA

Hole No.	Location	Mineralized Intersections	Oz. Au/Ton
75	200 ft. West Zone III	210 - 212.8 ft.	.158
74	400	226 - 228.0	.504
76	600	189 - 193.5	.032
85	700	139.5 - 141.5	.002
77	800	221.5 - 225.0	.061.
84	900	207 - 208.0	.240
78	1000	223 - 226	.002
79	1200	235 - 237.5	.229 *
83	1300	220 - 222.2	.396 *
80	1400	230 - 233	.02
82	1500	267 - 270.8	2.14
81	1600	239 - 242	.002
87	2000	282 - 282.4	.001
86	2200	394 - 395.0	.001
88	2400 .	394.5 - 395.8	.003

^{*} Core and Sludge Assays Combined.

5) cont.

RESERVES SUMMARY

	Category	Tons		Grade	/+ on
				Oz. Au	/ LOII
Broken	Zone l Zone ll Millsite	5,000 2,000 500		0.466 0.722 0.380	0.529
	Total		7,500		0.529
Probable	Zone l Zone lll	3,000 5,300		0.466 0.363	
	Total		8,300		0.400
Possible	DDH's 60, 56,52,45,28	10,400		0.412	
	DDH's 67, 55,70,54,40	12,600		0.158	
	DDH 59	6,900		0.505	
	DDH 71	1,600		0.398	
	Total		31,500		0.330
•	GRAND TOTAL		47,300		0.374

6) Existing encumbrances on claims

The Mint Claim is 100% owned by Plaza. The 9 Wildcat Claims and the Ted Fraction are held under an option to purchase agreement dated March 1st, 1980 which calls for minimum annual payments of \$6,000. to the Beneficial Owners. On commencing operation a 4% NSR is payable until total payments reach \$600,000. after which date the NSR payable drops to 2%.

7) Speculations

Reconnaissance diamond drilling on the down-dip extension of the vein structure was carried out in 1981. The approximate locations of the holes are shown on Figure 6 and assay results are tabulated in Table B from the Trenamen, Spencer report. During our review of the data at the offices of Thorne, Riddell we went to the original drill logs and assay returns and discovered some discrepancies between assay data presented on plan maps and those on the original logs, both sets are tabulated in Table C.

These results suggest that the Vollaug structure represents a sporadically mineralized vein with E-W striking ore shoots having little vertical extent but of high grade.

Potential for this portion of the Plaza property could be estimated by taking the total known length of the Vollaug vein on Plaza ground (ca 1000 m) and its down dip extension to the northern boundary of the property (ca 450 m). Average mining width from the Wright Engineers report approximates 2 m. using density of 3 results in the following tonnage potential for the Vollaug structure:

1000 X 450 X 2 X 3 = 2,700,000 metric tonnes.

Detailed work along the outcropping strike of the vein and down dip in the vicinity of Zone III would suggest that about 20% of the structure is occupied by mineable ore shoots. If this distribution is consistent on the down dip extension it would lead to an inferred potential of:

 $2,700,000 \times 20\% = 540,000 \text{ metric tonnes}$.

It would appear reasonable to assign a grade of 0.35 oz/t Au to this inferred potential.

The property would then have an in situ gross value of mineralized rock (at US \$500/oz for gold) of:

 $540,000 \times 0.35 \times 500 = US \94.5 million

Historical figures indicate mining and milling costs have historically run at about Cdn \$140/ton with an 87% recovery. Net operating profit would then approximate (with gold at Cdn \$600/oz):

 $(((0.35 \times 600) \times 87\%) - 140) \times 540,000 = Cdn $23.1 million.$

Purchase of a suitable mill, capital costs and cost of money have not been considered.

TABLE C

SELECTED TABLE MOUNTAIN DDH RESULTS

HOLE NO.	Oz/t	.Au.	INTERSECT Ft.	DEPTH Ft.	Eo H Ft.
	Map	DD Log			
88	0.003	0.003	1.3	394.5	
86	0.001	0.011*	1.0	394.0	
87	0.001	0.001	0.4	282.0	352
81	0.002		3.0	237	
82	2.14	2.14	3.8	267	
80	0.02		3.0	230	237
83	0.396	0.10*	2.0	220	
79	0.229	0.01*	2.5	234	247
78	0.002	0.002	3.0	223	243
84	0.240	0.240	1.0	207	227
77	0.061	0.061	3.5	221.5	228
85	0.002	0.002	2.0	139.5	156
76	0.032	0.032	4.5	189	211
74	0.504	0.504	2.0	226	246
75	0.158	0.158	2.8	210	217
90	0.029		3.5	268.5	
89	0.003		5.0	225	

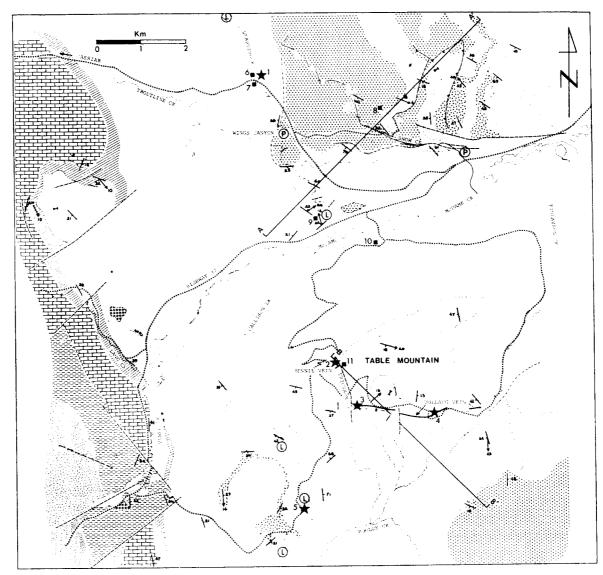


Figure 18. Geology of the McDame map-area.

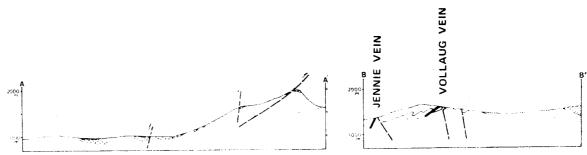


Figure 19. McDame map-area, cross-sections; for location see Figure 18.

INTRUSIVE ROCKS

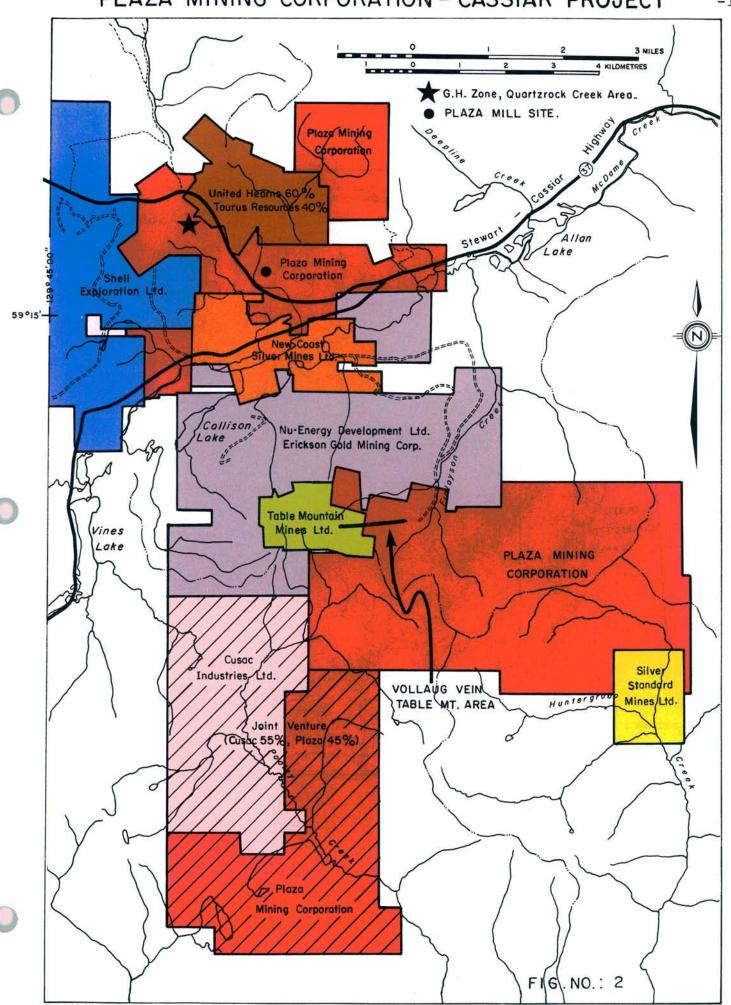
LEGEND

SYLVESTER GROUP (MISSISSIPPIAN TO ? PERMIAN)

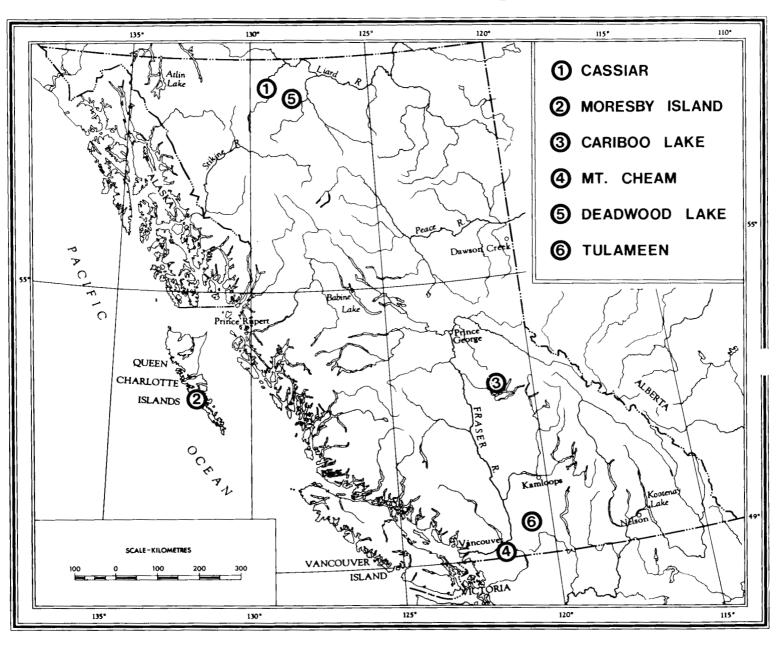
TROUTLINE CREEK QUARTZ MONZONITE BASALT: WIDESPREAD PILLOWS, SOME BRECCIA, (CASSIAR STOCK), UPPER CRETACEOUS TUFF, AND MINOR ARGILLITE; IN SOUTHEAST, ABUNDANT BRECCIA, TUFF, AND SMALL LIME-STONE PODS QUARTZ MONZONITE PORPHYRY SILTSTONE, ARGILLITE, GREYWACKE, PEBBLE CONGLOMERATE, QUARTZ ARENITE, CALCAR-BEDDED ROCKS EOUS SILTSTONE, LIMESTONE SANDPILE AND McDAME GROUPS (ORDOVICIAN AND DEVONIA! GREENSTONE-CHERT ASSEMBLAGE: MASSIVE PALE TO DARK GREEN ANDESITE FLOWS. TUFF. IN PART FINE-GRAINED DYKES AND SILLS, LIMESTONE, DOLOMITE SOME CHERT, INCLUDES PORPHYRITIC FELD-SPATHIC ANDESITE FLOWS (AND ? SILLS) KECHIKA GROUP (CAMBRIAN AND ORDOVICIAN) CHERT, TUFFACEOUS CHERT, INCLUDES SOME SHALE, ARGILLITE ARGILLITE; IN NORTHEAST WELL-LAYERED CHERT-PHYLLITE, TUFFACEOUS CHERT, RIB-BONNED CHERT, AND ARGILLITE ATAN GROUP (LOWER CAMBRIAN) ARGILLITE, SILTSTONE, CHERT, QUARTZITE, LIMESTONE, PEBBLE CONGLOMERATE, TUFF; CALC-SILICATE HORNFELS, HORNFELS INCLUDES NUMEROUS DIABASE AND ANDESITE SILLS DIORITE: SMALL PLUGS AND SILLS IN UNIT 1 AND OLDER ROCKS SYMBOLS ACTIVE PROPERTIES..... MAJOR FOLD AXIS MINOR FOLD AXIS......23 ABANDONED MILL SITES FAULT - NORMAL, THRUST MAJOR PLACER WORKINGS QUARTZ CARBONATE ALTERATION (LISTWANITE). BEDDING FOLIATION42 ROAD TOPERATING PROPERTIES FORMER MILL SITES 1 UNITED HEARNE RESOURCES LTD. 6 CORNUCOPIA (HANNA, BENROY) 104 P/012 104 P / 012 GLEN HOPE (QUARTZROCK CREEK) 104 P/010 2 ERICKSON GOLD MINING CORP. 104 P / 029 SNOW CREEK 104 P/014 3 TABLE MOUNTAIN MINES LIMITED 9 TROUTLINE CREEK GOLD MINES VARIOUS 4 PLAZA RESOURCES CORP 104 P/018 10 NORA (DAVIS) 5 CUSAC INDUSTRIES LTD.

104 P/029

11 ERICKSON CREEK (BOULTON)



Location Of Plaza Properties



1200 6 5 5 5 6 6 5 6 6 5 6 6 6 6 6 6 6 6 6
LEGEND Argillaceous Tuff To To Graphitic Availlate Dence White Quart 2 P. Dence White Quart 2 P. Dedding Dip & Attitude of Fault PLATA MINING CORPORATION 1100-700 W. GEORGIA ST. VANCOUVER TRENAMAN SPENCER & ASSOCIATES LTD 960-625 HOWE STREET ZONE I PLAN of TRENCH & SAMPLE RESULTS DWNL BY: G.R.D Scole: 1"= 40' DATE: Sept. 80 Scole: 1"= 40'

000	9500	9400
	0.269/3.0 0 H ZV	
16,900	0.338/3.0	
	0.251/3.0	0.987 3.0 *Av.
	0.131/3.0,00	* Arithmetical
16,800	0.747/3.0	1
	0.551/3/1	
	0.112 3.51	Argilloceous Tuff AT Tuff Tophitic Argillite GA
16,700	0341/2.5	Dense White Quartz Q Ribbon Quartz RQ Bedding: Dip & Attitude 10°
	3.130/3.0/30	PLAZA MINING CORPORATION
2.320/2	10/33/ 7/	TRENAMAN SPENCER & ASSOCIATES LTD 960-625 HOWE STREET
		ZONE II & PLAN OF TRENCH & SAMPLE RESULTS
		DWN. BY: G.R.D Scale: 1"=40' DATE: Sept. 80

Figure 4

		- Tā-			
10.0	10200	0000		2.800	
19.400		-			
					•
	1		SAMPI	E AU Ag. WIDTH	1
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10250			7224	1 0.098 0.10 2.8	
19,200	A A T T A A T T	·	7223 7227 7220	1.436 0.88 3.5 0 0.632 0.32 1.2	
19.000	15°	14.20 10.10	1219 1219 1218 Arith Av.	0.080 0.44 0.8	
		THE WASTER		 	
18,800		14 A A A A A A A A A A A A A A A A A A A	Argilloceon Tuff Graphitic		EA CT
		371	Dense Whi Ribbon Qu	te Quartz	(A)
		194-1-	1100-700W.	ING CORPORA GEORGIAST. VAVO	OUVER
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Figure 5

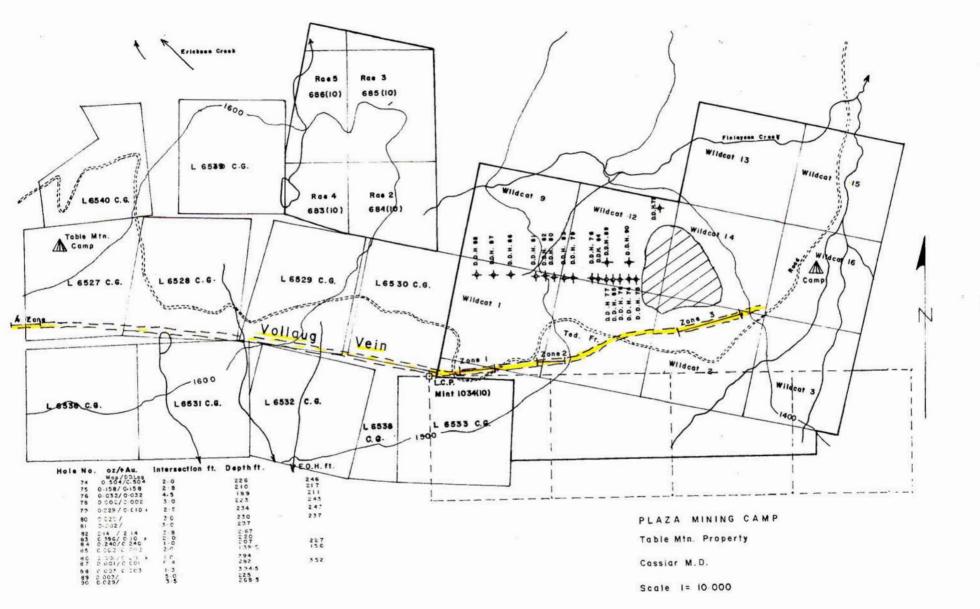


Figure 6

APPENDIX "A"

PLAZA MINING CORPORATION (In Receivership)

TENDER PACKAGE

Thorne Riddell Inc.

December 23, 1982

PLAZA MINING CORPORATION (In Receivership)

TENDER PACKAGE

A.	Genera	al Inf	forma	tion
44.	Genera	3 T LUI	. Vi ma	CTOH

- B. Terms and Condition of Invitations for Offers by Tender
- C. Mineral Claims and Option Agreements
- D. Broken Ore Stockpile
- E. Mill, Equipment and Camp
- F. Other Assets

PLAZA MINING CORPORATION (In Receivership)

General Information

- 1. The mine, mill and main mineral claim groups are located approximately twelve miles east of Cassiar, B.C. The mineral claims from which ore has been mined to date are situated on Table Mountain. The mill and camp facilities are located adjacent to Highway 37. Access to the area is either by airplane via Watson Lake or by highway from Stewart, B.C. or Whitehourse, Yukon.
- 2. Exploration and development was carried out on the Quartzrock Creek and Table Mountain mineral claim groups during the summers of 1980 and 1981.
- 3. The mill was constructed during the spring and summer of 1981. During this period mining operations were carried out on the Table Mountain claims.
- 4. Milling operations commenced on August 27, 1981 and were continued by the Receiver Manager subsequent to its appointment on December 14, 1981 to January 22, 1982, during which time remaining stockpiles at the mill site were milled and the mill was shut down and winterized.

5. For further details, kindly contact Mr. J. R. Thompson at the address or telephone number indicated below.

Thorne Riddell Inc.

Board of Trade Tower

2500 - 1177 West Hastings Street

Vancouver, B.C.

V6E 2L9

(604) 685-3511

PLAZA MINING CORPORATION

(in receivership)

TERMS AND CONDITIONS OF INVITATION FOR OFFERS BY TENDER

Thorne Riddell Inc. (the "Receiver"), the Court appointed Receiver-Manager of Plaza Mining Corporation ("Plaza") hereby invites offers by tender to purchase all the right, title and interest of Plaza in and to the assets and undertakings of Plaza as hereinafter described, insofar as the same are assignable.

- 1. The assets (the "Assets") comprise those assets set forth in Sections C, D, E and F of this Tender Package.
- 2. The Receiver reserves the right to withdraw from this invitation for offers at any time any of the Assets that the Receiver may determine or believe are not assignable. Offers received by the Receiver and relating to such Assets may be withdrawn or renegotiated by the offeror.
- 3. Sealed tenders marked "TENDER PLAZA" may be delivered or mailed, postage prepaid, to the Receiver, 2500 Board of Trade Tower, 1177 West Hastings Street, Vancouver, B.C., V6E 2L9, to the attention of Mr. J.R. Thomson, so as to be received before 11:00 a.m., January 31, 1983.
- 4. Each tender submitted shall be exactly in the form of tender attached hereto as Schedule "A". Each tender shall be sealed, signed by the offeror and contain the name and address of the offeror. Tenders received by the Receiver that are not in the prescribed form may, at the sole discretion of the Receiver, be accepted or rejected.

- 5. Tenders must be for an entire parcel; however, tenders may be made for one or more parcels. Tenders submitted for more than one parcel must allocate a separate price for each parcel, and will be considered as a separate tender for each parcel, unless the offeror states otherwise in its tender.
- Each offeror shall, with its tender, deliver to the Receiver a certified cheque drawn on a chartered bank of Canada payable to the Receiver in the amount of 15% of the tendered purchase price. If a tender is accepted, the said cheque shall constitute a cash deposit and a successful offeror (a "Purchaser") shall pay the balance of the tendered purchase price together with the taxes referred to herein, by certified cheque drawn on a chartered bank of Canada to the Receiver, within seven (7) days after the Receiver obtains the approval of the Supreme Court of British Columbia to the sale (which date or such earlier or later date as may be agreed by the Purchaser and the Receiver is hereinafter called the "Closing Date").
- 7. A Purchaser shall pay by certified cheque drawn on a chartered bank of Canada, on the Closing Date, in addition to the purchase price and the adjustments referred to herein all applicable taxes, including any social services taxes or withholding taxes which the Receiver may be required to collect from a Purchaser.
- A Purchaser, other than a Purchaser acquiring the Assets on an "en bloc basis" for the purpose of carrying on business, shall dismantle and remove the Assets purchased from their present location on or before June 1, 1983 and shall be responsible for repairing any and all damage resulting from such removal. Such dismantling and removal of the assets shall be at such time and upon such conditions as the Receiver in its sole discretion shall permit; such

permission not to be unreasonably withheld. A Purchaser shall be responsible for all costs of such dismantling, removal and repair.

- 9. A Purchaser shall assume complete responsibility for compliance with all laws, municipal, provincial, federal or otherwise insofar as the same apply to the Assets and use thereof by the Purchaser.
- 10. The terms and conditions contained herein shall not merge on the Closing Date, but shall remain in full force and effect.
- 11. Cheques accompanying each unsuccessful tender will be returned to the offeror by prepaid registered mail to the address set forth in its tender, on or before February 15, 1983.
- If any tender is accepted by the Receiver, then 12. such acceptance shall be communicated to the Purchaser on or before February 15, 1983 by notice in writing sent by the Receiver to the Purchaser at the address set forth in its tender, such notice to be communicated by telegram or prepaid registered mail and to be deemed effectively communicated when deposited in the telegraph office or post office, as the case may be. The Receiver's acceptance shall be conditional upon obtaining the approval of the Supreme Court of British Columbia to the sale, in a manner satisfactory to allow the Receiver to transfer title to the Purchaser under the laws of the Province of British Columbia and, as regards Plaza's interest in an agreement made July 4, 1980 with John R. Hope, the consent thereto of Mr. Hope. The Receiver undertakes to endeavour to obtain such approval as is necessary, provided that, in the event such approval is not obtained within 2 months of the date of the conditional acceptance of the Purchaser's offer, the tender

shall be null and void, with no liability to either party, and the Purchaser shall be entitled to an immediate return of deposit money without interest, costs or compensation of any kind whatsoever.

- 13. The tender and acceptance thereof, together with these Terms and Conditions shall constitute a binding agreement of purchase and sale between a Purchaser and the Receiver (the "Agreement").
- 14. The completion of an Agreement will take place (on the Closing Date (the "Time of Closing")) at the office of the Receiver (or at such other time as may be agreed by the Receiver and the Purchaser). At the Time of Closing, Purchasers shall be entitled to such documents as may be considered necessary by the Receiver to convey the Assets in exchange for delivery of the monies referred to herein. Any such document shall contain covenants only to the effect that the Receiver has the right to convey and has done no act to encumber the Assets.
- 15. The Receiver shall be responsible for all reasonable costs associated with transferring title to the Assets to a Purchaser, and shall make all reasonable efforts, where applicable, to assist a Purchaser in:
 - (a) obtaining any rights it wishes to obtain in and to the lands on which the majority of the Assets are located, including any leases from the Crown; and
 - (b) having any and all licenses, permits, etc., in which Plaza has an interest transferred to it.
- 16. The Receiver shall not be required to produce any title deeds, surveys or documents or copies thereof or any evidence as to title, other than those in its possession.

- 17. All adjustments for insurance (if assignable), taxes, public utilities and such other matters as are usual between a vendor and purchaser of real property will be made as of the Closing Date.
- 18. The Assets shall be in the possession and remain at the risk of the Receiver until the transaction is completed. At such time, title to the Assets will pass to the Purchaser and the Assets thereafter shall be at the risk of the Purchaser.
- 19. By submitting a tender, an offeror acknowledges that it has inspected the Assets, that the Assets are sold completely on an "as is, where is" basis at the Time of Closing and that no representation, warranty or condition is expressed or can be implied as to title, description, fitness for a particular purpose, quantity, condition or quality thereof or in respect of any other matter or thing whatsoever. Each Purchaser shall be deemed to have relied entirely on its own inspection and investigation.
- 20. If any Purchaser fails to comply with any term or condition of the Agreement, the deposit and all other payments made in connection herewith shall be forfeited to the Receiver.
- 21. The highest or any tender will not necessarily be accepted.
- 22. No offeror shall be at liberty to withdraw, vary or countermand a tender once made.
- 23. Any term or condition herein which the Receiver might otherwise insist upon may, at the Receiver's sole discretion, be waived by the Receiver in whole or in part without affecting its rights hereunder.

- Every Purchaser shall represent to the Receiver in 24. its tender whether it is, or is not, a non-eligible person as defined in the Foreign Investment Review Act of Canada (the "Act"). If a Purchaser is a non-eligible person and the Receiver is agreeable to the extension of the Closing Date to the date hereinafter set forth (such agreement to be evidenced in writing), the Purchaser shall give the required notice under the Act so that allowance of the transaction under the Act shall have been obtained (in this paragraph, "Allowance") within sixty (60) days after communication of acceptance pursuant to paragraph 11. The Purchaser shall bear the costs and expenses of an application for such Allowance, including the costs and expenses of the Receiver, if any. The Closing Date shall be ten (10) days after Allowance. The final calculation by the Receiver as to what constitutes its costs and expenses shall be made by the Receiver after the Closing Date and shall be final and binding on the Purchaser. In the event that Allowance is not obtained within the aforesaid sixty (60) day period, the Agreement shall be null and void, and the Purchaser shall be entitled only to a return of the deposit, without interest, costs or compensation of any kind whatsoever less the above-mentioned costs of the Receiver.
- 25. Time is strictly of the essence herein.
- 26. Listings of the parcels and various items therein may be obtained from the Receiver. Such listings have been prepared solely for the convenience of prospective offerors, and are not warranted to be complete or accurate, and do not form part of these Terms and Conditions or the Agreement.
- 27. The opening of tenders will be conducted in private in the presence of the Receiver and its solicitors.

- 28. The Receiver acts in its capacity as Receiver-Manager and shall have no personal liability whatsoever hereunder or under the Agreement.
- 29. The validity and interpretation of the Agreement shall be governed by the laws of British Columbia and the Agreement shall enure to the benefit of and be binding upon the parties thereto, and their respective heirs, representatives, successors and assigns.
- 30. The obligations of the Receiver to sell and/or the Purchaser to purchase the Assets described in each Parcel may, at the Receiver's sole discretion, be relieved in the event that, prior to the Closing Date, the Receiver is enjoined from the sale thereof or is served with a Notice of Motion to enjoin the sale thereof by or from any party on or before the Closing Date for the sale of such Assets.

PARCEL	AMOUNT OFFE	RED
	\$	CDN.
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	\$	CDN

SCHEDULE "A"

The undersigned hereby offers to purchase the
Assets set forth on the pages appended to this Schedule "A".
The undersigned encloses a certified cheque
payable to "Thorne Riddell Inc., Receiver-Manager of Plaza
Mining Corporation" in the amount of \$ CDN.
which is exactly 15% of the total amount offered above.
The undersigned relies entirely on its own
inspection of the Assets, has read the terms and conditions
of invitation for offers by tender in connection therewith
and understands that this Offer is made subject thereto.
Name of Office
Name of Offeror Signature of Offeror
Address of Offeror

BROKEN ORE STOCKPILE

Parcel D-1

Description

- 1. The ore was originally mined from the Table Mountain group of claims, located in Cassiar, B.C. during the summer of 1981.
- 2. The ore is located in the following areas:

	Quantity	Grade		
Zone I	5,000	0.562		
Zone II	2,000	0.580		
M111	500	0.329		
	7,500	0.529	Wt.	Avg.

- 3. The stockpiles consist of broken ore ranging in size from large boulders to finer material.
- 4. The variation of the size of the material and the difficulties inherent in sampling and assaying for gold give some indication for the variation in the assay results noted above.
- 5. The information contained herein is based primarily on the results of sampling and assay procedures conducted by Wright Engineers Limited.

SECTION E

PLAZA MINING CORPORATION (In Receivership)

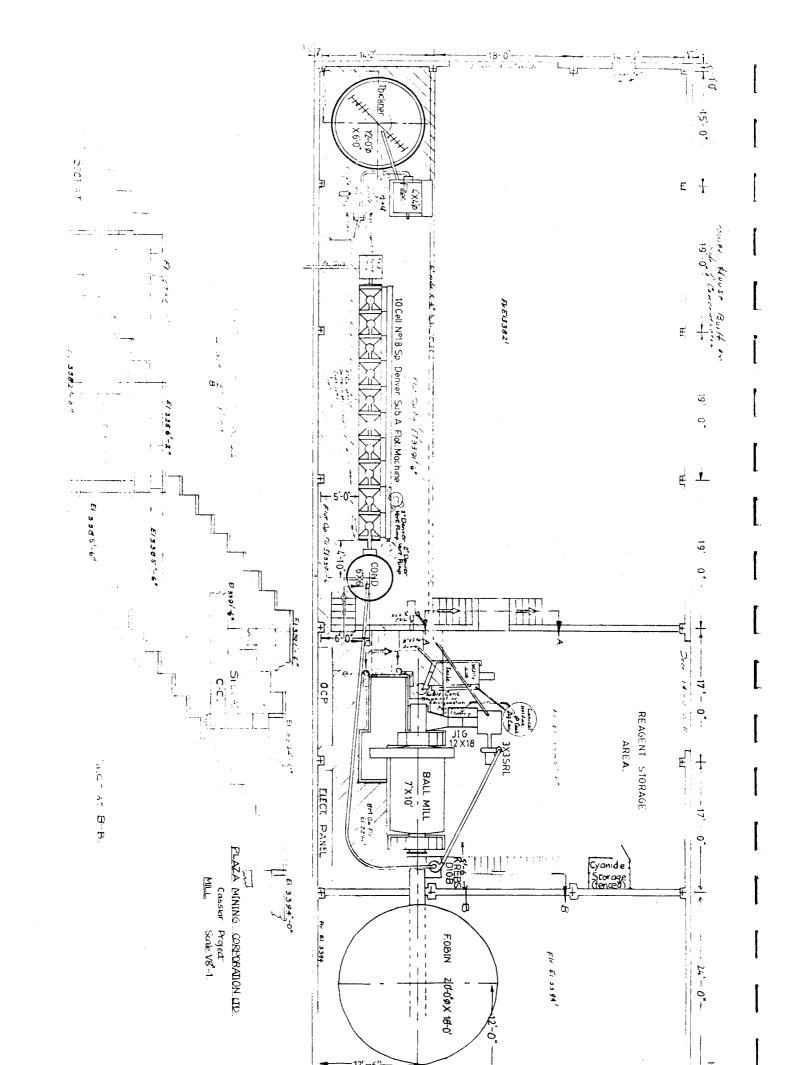
MILL, EQUIPMENT AND CAMP

INDEX

Plant Layou	Layou		ΠC	ап	1 i	۲
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E-1	Mi11	Facility
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- E-2 Assay and Laboratory
- E-3 Office Building
- E-4 Camp
- E-5 Quartzrock Creek
- E-6 Mobile and Other Equipment
- E-7 Miscellaneous Tools and Equipment



MILL FACILITY

Crusher Building and Components

Parcel No.	Quantity	Description
E-1	1	Steel Butler type building (bolted) metal clad 30' x 30' x 20 eve.
E-2	1	Conveyor way and transfere tower joining crusher house to concentrator building Steel framing (bolted) metal clad 50' x 8' x 8 - (two)
E-3	1.	Coarse ore bin steel plate square 10' x 10 x 14' high fitted draw gate with grizzly (stationary) top of bin 10" opening
E-4	1	Feed conveyor under bin to jaw crusher 30" belting 15' length - channel iron frame - impact rollers and drive 1.5 HP electric with reducer
E-5	1	Jaw crusher make (Wakefield) 18" x 24", serial $\#114-100$, 50 HP electric motor sheaves and belts
E-6	1	Conveyor under Jaw channel frame - 24" belting x 56' centres, 7.5 HP electric motor reducer and belts
		Vibrating screen make Dillon 2 deck - Size 20" x 8' with dust hood - 3 HP electric motor sheaves and belts
E-7	1	Cone Crusher Allis-Chalmers Hydro Cone Size #45" Serial #10435, 1" throw, 150 HP electric motor sheaves and belts
E-8	1	Conveyor - closed circuit screen to cone - 18" bolting 72' centres - channel frame - 3 HP electric motor - reducer and belts
E-9	1	All above motors 550 Volt 3 ph 60 cycle and electric switch gear — at operating positions wall mounted

E-10 1 Dust collector system (Mute Cone Percipitation Co.) Model B.E. 60" Suction Fan 40 HP electric motor - sheaves and belts located outside crusher building

Concentrator - Building and Components

E-11 1 Concentrator Building Steel Buttler type building (Bolted) metal clad - 50 150' x 30' eve - fitted with 2 propane space heaters mercury vapor lights, building insulated, 1-side doc 1-end door (12' x 12') E-12 1 Fine ore storage bin (Welded Steel), round, 20' dian 18' height - bottom cone discharge - fitted with ele bin vibrator attached to bin E-13 1 Conveyor - Top of bin shuttle conveyor - 18" belting centers - channel frame - 1.5 HP electric motor and reducer E-14 1 Conveyor feed to ball mill - 18 belting x 20 centre Variable speed drive 1 HP electric motor and speed control-reducer E-15 1 Ball Mill, make Traylor - Size 7 x 10' trunion over	s, 10 or, m. x
18' height - bottom cone discharge - fitted with elebin vibrator attached to bin E-13 1 Conveyor - Top of bin shuttle conveyor - 18" belting centers - channel frame - 1.5 HP electric motor and reducer E-14 1 Conveyor feed to ball mill - 18 belting x 20 centre Variable speed drive 1 HP electric motor and speed control-reducer E-15 1 Ball Mill, make Traylor - Size 7 x 10' trunion over	
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Variable speed drive 1 HP electric motor and speed control-reducer E-15 1 Ball Mill, make Traylor - Size 7 x 10' trunion over	
	s
(rubber lined)(<u>removed</u>) 250 HP electric motor and c reduction gear - coupled to pinion shaft - 1-spare bull gear	ontrols
E-16 1 Mineral jig (Dever-Duplex) size 12" x 18" - 1 HP el motor and belts	ectric
E-17 1 Chain hoist manual (over ball mill) - 2 ton set #L8	0
E-18 1 Pump S.R.L. from jig to cyclones - Size 3" x 3" clorunner - 7.5 HP electric motor sheaves and belts	sed
E-19 1 Cyclone (Krebbs) D-10-B	

Parcel No.	Quantity	Description
E-20	1	Complete ball charge - barrels as dumped from mill
E-21	1	Conditioner tank and mechanism - tank steel 6' x 6' low bridge Denver Mechanism - 5 HP electric motor and drive sheaves
E-22	1	Floatation Cells - Denver (modified by Minpro) cell to cell - Size #18 Bank of 10 with traugh paddles and launders - 5-7.5 HP electric motors sheaves and belts
E-23	1	Thickner tank and mechanism - tank steel 10' x 10' - low bridge Denver mechanism - 5 HP electric motor and drive sheaves
E-24	1	Filter - Eimco disc type - Size 6' x 6 disc - 1 disc operation no agitator - variable speed drive 1 HP
E-25	2	Pumps (Nash $1-1/2$ " x 1" rubber lined) over head motor mount - 3 HP each electric motor sheaves and belts
E-26	1	Pump Vac Seal - 2" x 2" rubber lined - over head motor mount - 3 HP electric motor sheaves and belts
E-27	1	Pump Galiger vertical dump rubber lined - $1-1/2$ " 3 HP rlectric motor sheaves and belts
E-28	1	Pump vacuum (Sihi) water seal - LPHA 5612 #2693820 - 10 HP electric motor sheaves and belts
E-29	1	Pump filterate (Derko) $1-1/2$ " x 1" direct coupled - 2 HP electric motor
E-30	ī	Pump sludge (sump pump) Gorman Rupp - Size 3" x 3" - gasoline drive direct - 8 HP Briggs and Straton
E-31	1	Pump S.R.L. Denver $1-1/4$ " x 1 rubber 1ined - 3 HP electric motor - sheaves and belts
E-32	1	Table (Wilfley) type - size 2' x 4' model 13 for jig concentrates - 1 HP electric motor and head motion

Parcel No.	Quantity	Description
E-33	1	Water supply head tank - steel 6' x 6' open
E-34	1	All Concentrator - motor and electric switch gear - (wall mounted) operating positions - 550 Volt - 3 phase 60 cycle - Includes all internal concentrator electric wiring all internal water lines
E-35	2	1000 gal. Propane Tanks - For crusher and concentrator heating
E-36	-	Reagents - In Storage - in concentrator 8-45 gal BBL MIBC Frother 7-45 gal BBL (canthite) x 6
E-37	-	Lot miscellaneous - nuts - bolts - pipe fittings and electrical switches as surplus - to construction project - stored in concentrator
E-38	-	Mill Water Supply System - 2-Pump - Pioneer Model P16035M 6 Stage 150 G.P.M. 275' Head - 15 HP electric motors and switch gear - 550 Volt 3 phase 60 cycle - located at creek - water line buried 4" Plastic (PVC) = 1,500 ft. approx. over head power line concentrator to pump location
E-39	1	Dover platform seale for weighing concentrate barrels - #694027

Power Plant

Parcel No.	Quantity	Description
E-40	1	Building adjoining concentrator - Butler type steel structure metal clad - size approximate - 40' \times 30' \times 12 eve - on concrete slab
E-41	3	Cummins Diesel Generator sets skid mount - engine model KTA 11506 - Serial #31122394 - 395-396 direct coupled to synchronous generators K.W. 350 RPM 2800 3 phase 60 cycle 347 - 600 Volts direct connected exciters - Serial #CRC-852101 - 102-103 All engines radiator cooled heat ducted to concentrator 3 radiators with 3 electric driven fans (electric) battery start Generators are subject to a chattel mortgage
E-42	3	Generator Control Panels - synchronous panel
E-43	1	Electric main disconnect and distribution panel - gutters and fused disconnects
E-44	2	10,000 gal. steel fuel storage tanks - vertical (outside)
E-45	3	Day operating generator fuel tanks
		Includes all internal electrical gear and wire with all fuel and water lines in building

ASSAY AND LABORATORY

Parcel No.	Quantity	Description
E-46	1	Building Butler type bolted metal clad - 18' \times 20' \times 10 eve. doors - windows on concrete slab
E-47	1	Jaw Crusher (Nelson Machinery) Size 3" x 5" - 5 HP electric motor and switch
E-48	1	Pulverizer (Nelson Machinery) Size 8" det new plates (spare) - 5 HP electric motor and switch
E-49	1	Dust bonnet for jaw and pulverizer plywood structure - suction fan (as removed from floatation cells) for dust control - 5 HP
E-50	1	Sample splitter 24" x 3/4" sizing
E-51	1	Electric drying oven 2' x 4' x 6' high
E-52	1	Electric furnace, make Williams & Wilson #T50986388 Model G.H.A.F 27 HP = 20 KW
E-53	1	Air compressor (Sears) 3C7M Model 12 #001893
E-54	1	Fisher Sterling Hot Plate - Model 313M #101 - 10 KVA Transformer (Dry) 600-120-240 V l phase
E-55	1	Balance seale (Permas)
E-56	1	Balance electronic (Mattlers Type 30) #731774 Scale Dial100 gram Scale Dial 0-310 gram
E-57	-	Muller board and hammer - work benches and lighting

OFFICE AND BUILDING

Location - Mill Facility Site

Parcel No.	Quantity	Description
E-58	2	Original (bunkhouses) converted to office 20' x 80' office engineering and washrooms - oil heated

CAMP

Location - Approximately One Mile From Mill Facility

Parcel No.	Quantity	Description
E-59	1	Cook house and recreation facilities - $60\mathrm{man}$ capacity - approx. $60'\mathrm{x}$ $60'$
E-60	1	Cook area, storage area, dining area, recreation area - including stoves, heating, fridges, tables and chairs, stores and furnaces and hot water, all propane fueled
E-61	4	Bunk Houses 20' x 80' including bunks and bedding
E-62	1	Wash House 20' x 40' including washers and dryers
E-63	3	Propane Tanks 1,000 gal. each - located at camp site
E-64	1	Slate pool table 5' x 10'
E-65	1	26" Television

QUARTZROCK CREEK

Location - Four Miles from Mill Facility

Parcel No.	Quantity	Description
E-66	1	Managers residence - log and frame structure - approximately 1,500 sq. feet
E-67	1	Mobile home double wide - 24' x 44' - furnished
E-68	1	Garage (auto repair) - Approximately 30 x 30 with lean-to. Underground gas tank surface gas pump. (Hydraulic hoist in garage.)
E-69	1	Mobile home - shell only - approximately 8' \times 40' - used for storage
E-70	2	3 Diesel lighting plants (Perkins) PL30-044K, 30 KW 120-240 - 1 cycle - PL30-041K
E-71	1	House trailer attached to garage - 8' x 24" approximately - used for parts storage
E-72	1	3,000 gal. Fuel storage tank, surface
E-73	1	500 gal. Fuel storage tank, surface
E-74	1	300 gal. Fuel storage tank, surface
E-75	2	Caterpillar diesel generators - 50 KW 110-220-420 Volt - Engine Model 337 #3752648
E-76	1	12 cu. yd. Gravel hopper c/w reciprocating feeder
E-77	1	1 Diesel generator plant, (Murphy) model $8327-4-35~\mathrm{KW}$ serial M-74
E-73	6	Volvo truck tires and wheels
E-79	1	Nahanni 16 cu. yd. aluminum gravel box

Parcel		
No.	Quantity	Description
E-80	1	1 HC-RD-264 line pole truck $\#34660$, V-6 - 4 sp 4 x 4 power-take-off winch and gin pole
E-81	1	1954 Dodge power wagon #91402682
E-82	1	Hobart welder - gas - 300 Amp - #16 D.W 12664
E-83	1	230 Amp Buss box welder #W117012
E-84	1	Phillips battery charter #1600B-1069
E-85	1	Metal clad shed 9' x 24' Stored (Light Plants)
E-86	1	1972 Pontiac ambulance #2H9OUP420700
E-87	1	1975 Ford F25D 3/4 ton #F25VCW80035
E-88	1	1975 Chev Blazer 4 x 4 - #CFV185F147418 (Parts)
E-89	1	1977 Ram Charger 4 x 4 - #A10BJ75127511
E-90	1	1974 Dodge Van - #B37BF4X122412
E-91	1	1974 Ram Charger 4 x 4 - #A10BE4X047332
E-92	1	1971 GRN Ford PU250 - #F26YRL61028 (Parts)
E-93	2	Oxygen and acetylene torches
E-94	2	A.R. Monarch pumps Model RS673PSP 6 GPM - 1/2 HP water supply to manager's residence and double mobile
E-95	3	Air powered grease drums
E-96	7	Oil and propane space heaters
E-97	1	Hydraulic ram floor hoist installed in auto repair garage

MOBILE AND OTHER EQUIPMENT

Parcel No.	Quantity	Description	Location
E-98	1	Jarvis Clark scoop tram model JS-200 Serial #2-B11962. Subject to a chattel mortgage.	Mill Site
E-99	1	Amalgamation barrel - 3' x 4'	Mill Site
E-100	1	A.T.W. Kitchen diner #633659-X22 Uued for storage	Mine Site
E-101	1	Atco wash trailer used for storage	Mine Site
E-102	1	53 Generator set #7942	
E-103	1	1972 GMC 3/4 ton #1KY1431500116	Mill Site
E-104	1	Army 6 x 6 truck #1135011609	Mill Site
E-105	1	GM Diesel generator set - engine model 268A - mounted on shop built low boy #K53PAG	McDame Creek
E-106	1	1971 Chev. C-60 #CCE624V122854	Mill
E-107	1	Caterpillar wheel loader model 988 #87A3034	Mill
E-108	1	Compressor Joy - 900 portable #N650315	Mill
E-109	1	Volvo Dumpster truck model MB860 #54367	Mil1
E-110	1	Volvo Dumpster truck model MB860 #54532	M111
E-111	1	Volvo Dumpster truck model #53565	Mine Site

SECTION E-7

PLAZA MINING CORPORATION (In Receivership)

MISCELLANEOUS TOOLS AND EQUIPMENT

Parcel No.	Quantity	Description	Location
E-127	2	Oxygen acetylene torches, gauges and hoses	M111
E-128	1	Dewalt radial arm saw model 770 - 8" blade 281423	M111
E-129	1	Drill press type SD 53 #13903	Mi11
E-130	1	6" Leg rise	Mill
E-131	1	6" Bench vise	Mill
E-132	1	Oster power bolt and pipe threader	Mil1
E-133	2	Gas driven welders 300 Amp #656380 KHF CG D/D Dr-Wldr #657200	Mill Mill
E-134	2	Propane space heaters	Mill

Parcel No.	Quantity	Description	Location
E-112	1	Tower flood light #70059915	Mill
E-113	1	Dodge Power Wagon W200 #NW27BD75205590	Mill
E-114	1	Hotsy high pressure water washer model 842 #79782	Mil1
E-115	1	Fruehauf 5th wheel van, used for storage #AP17770	Mine Site
E-116	1	Leroy portable compressor trailer mount CFM85 #211X-8719	Mi11
E-117	1	1966 Chev 60 shop truck 6 cylinder 5 speed axel - 24 x 8 wood van - fitted with Holman compressor model R0750 - diesel drive C 671 - model GMD6V711/6VA062347	Mi11
E-118	1	Kamatso D155A crawler tractor canopy and tow winch	McDame Creek
E-119	1	1973 Cat 992 wheel loader cab - bucket with teeth #25K1150	Mi11
E-120	1	Miscellaneous Welding Equipment - torches hoses and gauges	Mill
E-121	1	CIR Crawler drill #54003 CIR Portable compressor model 900 #37493	Mill Mill
E-122	1	Miscellaneous electric cable and wire	M111
E-123	1	Ex Army 2 wheel trailer	Mill
E-124	1	Ex Army tank retriever and crane	M111
E-125	1	Ex Army 6 x 6 truck	Mill
E-126	-	Large number of miscellaneous parts (new) for Wabco trucks	Quartzrock Creek

SECTION F

PLAZA MINING CORPORATION (In Receivership)

OTHER ASSETS

INDEX

F-1	Mobile	Equi	oment
<u></u>	TIOUTIC	-4	P

F-2 Office Furniture and Equipment

MOBILE EQUIPMENT

Parcel No.	Quanti	ty Description	Location
F-1	1	1971 Wabco 75B Haulpak Rock Truck - 75 Ton Cap. S/N GF6998BFA6AM c/w G.M. 6V71 Power, Allison 600 Auto Trans., w/Hyd. Retarder Electric Shift, Air over Hyd. Brakes, 21.00 x 35 tire - 55%, Saddle Mount Fuel Tanks. 1958 hours	Dawson City, Yukon
F-2	1	1967 Wabco 65A Haulpak Rock Truck - 65 Ton Cap. S/N 6570BFA5K c/w G.M. 16V71 Power, Allison 6000 Auto Trans., w/Hyd. Retarder Air Shift, Air over Hyd. Braking, 21.00 x 35 Tires - 40%, Rear Mount Fuel Tanks. 2488 hours	Dawson City, Yukon
F-3	1	1967 Wabco 65A Haulpak Rock Truck - 65 Ton Cap. S/N GF6569BFA5K c/w G.M. 16V7l Power, Allison 6000 Auto Trans., w/Hyd. Retarder Air Shift, Air over Hyd. Braking, 21.00 x 35 Tires - 40%, Rear Mount Fuel Tanks	Dawson City, Yukon
F-4		1967 Wabco 65A Haulpak Rock Truck - 65 Ton Cap. S/N GF6568BFA5K c/w G.M. 16V71 Power, Allison 6000 Auto Trans., w/Hyd. Retarder Air Shift, Air over Hyd. Braking, 21.00 x 35 Tires - 50%, Rear Mount Fuel Tanks. 9076 hours	Dawson City, Yukon
F-5	1	1970 Wabco 75B Haulpak Rock Truck - 75 Ton Cap. S/N GF6950BFA6AM c/w G.M. 16V7l Power, Allison 6000 Auto Trans., w/Hyd. Retarder Electric Shift, Air over Hyd. Braking, 21.00 x 35 Tires - 60%, Saddle Mount Fuel Tanks (all guages gone)	Dawson City, Yukon

Parcel No.	Quanti	ty Description	Location
F-6	1	1971 Wabco 75B Haulpak Rock Truck 75 Ton C S/N GF6997BFA6AM c/w G.M. 16V71 Power, Allison 6000 Auto Trans., w/Hyd. Retarder Electric Shi Air over Hyd. Brakes, 21.00 x 35 Tir 35%, Saddle Mount Fuel Tank. 621 ho	Yukon ft, es -
F-7	1	1970 Wabco 75B Haulpak Rock Truck - 75 Ton S/N GF6952BFA6AM c/w G.M. 16V71 Power, Allison 6000 Auto. Trans., w/Hyd. Retarder Electric Shi Air over Hyd. Braking, 21.00 x 35 Ti 70%, Saddle Mount Fuel Tanks. 700 h	Yukon ft, res -
F-8	1	1970 Wabco 75B Haulpak Rock Truck - 75 Ton S/N FG6951BFA6AM c/w G.M. 16V71 Power, Allison 6000 Auto Trans., w/Hyd Retarder Electric Shif Air over Hyd. Braking, 21.00 x 35 Ti 45%, Saddle Mount Fuel Tanks. 222 h	Yukon t, res -
F-9	1	1400 P & H Electric Mining Shovel	Granisle, B.C.
F-10	1	D8 Cat	Meziadan, B.C.
F-11	1	Longyear Model 28 Diamond Drill #CH3050	Kamloops, B.C.
F-12	1	1975 Dodge 4 x 4 truck - Licence 1826FL Serial W27B S6S 200998	Kamloops, B.C.
F-13	1	Ford 4 x 4 truck - Licence 5663GK	Kamloops, B.C.
F-14	1	Monashee skidder - D31P	Invermere, B.C.

Parcel No.	Quanti	ty Description	Location
F-15	1	Fargo cement mixer truck with chalanger 5 yd. mixer - Licence 45-88CY	Richmond
F-16	1	Buda-diesel generator model 6DTG 468 Serial D-2947F 1,800 RPM 75 kw	Richmond
F-17	3	Cooper bessemer diesel generator sets Size 10-1/2 x 13-1/2 type CS6GD 425 H.P. 600 RPM coupled with generator 375-KW 2400/4160/3/60	Richmond
F-18	1	Caterpillar diesel generator sets skid and radiator 150 KW	Richmond
F-19	2	Hendrex - drag line buckets	Richmond
F-20	2	Shovel - digging buckets approximately 2.5 yard	Richmond
F-21	2	Ball mills (Traylor) 7 \times 9 - no trunion bearings	Richmond
F-22	1	Oldsmobile station wagon 1973 #3R35T3M243887	Richmond
F-23	3	Atco 8 x 50' storage units	Richmond
F-24	1	CIR air track - no drill	Richmond
F-25	1	1978 Oldsmobile Delta 88	Vancouver

OFFICE FURNITURE AND EQUIPMENT

Location - Vancouver

Parcel No.	Quantity	Description
F-26	1	RCA Selectavision video cassette recorder
F-27	1	RCA X1-100 Remote channel lock television
F-28	1	Mettler ME-30 Electronic balance
F-29	1	Canon Canola M015-0 electronic calculator
F-30	1	IBM electric typewriter
F-31	1	Panasonic electric pencil sharpener
F-32	1	Nashua 1220 photocopier
F-33	1	Xerox 3100 LDC photocopier
F-34	2	Coat racks
F-35	1	Paymaster
F-36	1	Wooden shelving unit
F-37	1	7' Naughahyde couch
F-38	1	Naughahyde chair
F-39	1	Coffee table
F-40	ı	Executive desk (6' x 3.5')
F-41	2	Upholstered sitting chairs
F-42	13	Chairs
F-43	2	Executive chairs
F-44	4	Desks (5' x 3')
F-45	4	Metal filing cabinets with pullout drawers
F-46	2	5' x 7' Secretary desks with typewriter station attached
F-47	1	Table
F-48	4	Swivel pads
F-49	4	Waste paper baskets
F-50	1	Kettle

MILL FACILITY

Crusher Building and Components

Parcel No.	Quantity	Description
E-1	1	Steel Butler type building (bolted) metal clad 30' x 30' x 20 eve.
E-2	1	Conveyor way and transfere tower joining crusher house to concentrator building Steel framing (bolted) metal clad 50' x 8' x 8 - (two)
E-3	1	Coarse ore bin steel plate square 10' \times 10 \times 14' high fitted draw gate with grizzly (stationary) top of bin 10" opening
E-4	1	Feed conveyor under bin to jaw crusher 30" belting 15' length - channel iron frame - impact rollers and drive 1.5 HP electric with reducer
E-5	1	Jaw crusher make (Wakefield) 18" \times 24", serial $\#114-100$, 50 HP electric motor sheaves and belts
E-6	1	Conveyor under Jaw channel frame - 24" belting x 56' centres, 7.5 HP electric motor reducer and belts
		Vibrating screen make Dillon 2 deck - Size 20" x 8' with dust hood - 3 HP electric motor sheaves and belts
E-7	1	Cone Crusher Allis-Chalmers Hydro Cone Size #45" Serial #10435, 1" throw, 150 HP electric motor sheaves and belts
E-8	1	Conveyor - closed circuit screen to cone - 18" bolting 72' centres - channel frame - 3 HP electric motor - reducer and belts
E-9	1	All above motors 550 Volt 3 ph 60 cycle and electric switch gear - at operating positions wall mounted

E-10 1 Dust collector system (Mute Cone Percipitation Co.) Model B.E. 60" Suction Fan 40 HP electric motor - sheaves and belts located outside crusher building

Concentrator - Building and Components

Parcel No.	Quantity	Description
E-11	1	Concentrator Building Steel Buttler type building (Bolted) metal clad - 50" x 150' x 30' eve - fitted with 2 propane space heaters, 10 mercury vapor lights, building insulated, 1-side door, 1-end door (12' x 12')
E-12	1	Fine ore storage bin (Welded Steel), round, 20' diam. x 18' height - bottom cone discharge - fitted with electric bin vibrator attached to bin
E-13	1	Conveyor - Top of bin shuttle conveyor - 18" belting x 4' centers - channel frame - 1.5 HP electric motor and reducer
E-14	1	Conveyor feed to ball mill - 18 belting x 20 centres Variable speed drive 1 HP electric motor and speed control-reducer
E-15	1	Ball Mill, make Traylor - Size 7 x 10' trunion over flow (rubber lined)(removed) 250 HP electric motor and controls reduction gear - coupled to pinion shaft - 1-spare used bull gear
E-16	1	Mineral jig (Dever-Duplex) size 12" x 18" - 1 HP electric motor and belts
E-17	1	Chain hoist manual (over ball mill) - 2 ton set #L80
E-18	1	Pump S.R.L. from jig to cyclones - Size 3" x 3" closed runner - 7.5 HP electric motor sheaves and belts
E-19	1	Cyclone (Krebbs) D-10-B

Parcel No.	Quantity	Description
E-20	1	Complete ball charge - barrels as dumped from mill
E-21	1	Conditioner tank and mechanism - tank steel 6' \times 6' low bridge Denver Mechanism - 5 HP electric motor and drive sheaves
E-22	1	Floatation Cells - Denver (modified by Minpro) cell to cell - Size #18 Bank of 10 with traugh paddles and launders - 5-7.5 HP electric motors sheaves and belts
E-23	1	Thickner tank and mechanism - tank steel 10' x 10' - low bridge Denver mechanism - 5 HP electric motor and drive sheaves
E-24	1	Filter - Eimco disc type - Size 6' x 6 disc - 1 disc operation no agitator - variable speed drive 1 HP
E-25	2	Pumps (Nash $1-1/2$ " x 1" rubber lined) over head motor mount - 3 HP each electric motor sheaves and belts
E-26	1	Pump Vac Seal - 2" x 2" rubber lined - over head motor mount - 3 HP electric motor sheaves and belts
E-27	1	Pump Galiger vertical dump rubber lined - $1-1/2$ " 3 HP rlectric motor sheaves and belts
E-28	1	Pump vacuum (Sihi) water seal - LPHA 5612 #2693820 - 10 HP electric motor sheaves and belts
E-29	1	Pump filterate (Derko) 1-1/2" x 1" direct coupled - 2 HP electric motor
E-30	1	Pump sludge (sump pump) Gorman Rupp - Size 3" x 3" - gasoline drive direct - 8 HP Briggs and Straton
E-31	1	Pump S.R.L. Denver $1-1/4$ " x 1 rubber lined - 3 HP electric motor - sheaves and belts
E-32	1	Table (Wilfley) type - size 2' x 4' model 13 for jig concentrates - 1 HP electric motor and head motion

Parcel No.	Quantity	Description
		
E-33	1	Water supply head tank - steel 6' x 6' open
E-34	1	All Concentrator - motor and electric switch gear - (wall mounted) operating positions - 550 Volt - 3 phase 60 cycle - Includes all internal concentrator electric wiring all internal water lines
E-35	2	1000 gal. Propane Tanks - For crusher and concentrator heating
E-36	-	Reagents - In Storage - in concentrator 8-45 gal BBL MIBC Frother 7-45 gal BBL (canthite) x 6
E-37	~	Lot miscellaneous - nuts - bolts - pipe fittings and electrical switches as surplus - to construction project - stored in concentrator
E-38	-	Mill Water Supply System - 2-Pump - Pioneer Model P16035M 6 Stage 150 G.P.M. 275' Head - 15 HP electric motors and switch gear - 550 Volt 3 phase 60 cycle - located at creek - water line buried 4" Plastic (PVC) = 1,500 ft. approx. over head power line concentrator to pump location
E-39	1	Dover platform seale for weighing concentrate barrels - #694027

APPENDIX "B"

JAMES J. DOHERTY, P. ENG.

MINING ENGINEER

7054 - 176 STREET, SURREY, B.C. V3S 4N

PHONE: 604-574-4930

This is Exhibit " I referred to in the

attidavit of TERENCE M. MCHUYLEN

sworn before me at Vancouver, B.C.

This 28

day of SEP1 1982

Sept

Approved to

A Commissioner for taking Affidavits

1. British Columbia

Mr. Terry McMullen

Ernst & Whi/nney Chartered Accountants

3 Bentall Centre Vancouver, B. C.

Dear Sir:

On behalf of Plaza Mining Corporation, I have been asked to evaluate certain stockpiles of ore situated on the property of Plaza Mining near Cassiar, B.C.

The stockpiles are located at #1 Zone, #2 Zone and Millsite, with tonnages and assays as follows:

Milling of this ore with 90% recovery 4352 oz on September 23, 1982 gold is quoted at \$435.00 (U.S. Dollars) per ounce or \$522.00 Canadian per ounce.

Using \$500.00 Canadian per ounce, 4352 Ounces are worth \$2,176,000.00

To haul and mill this ore at the Plaza mill will cost:

Milling - \$25.00 per ton

Haul ore, start up costs - 25.00 per ton

Total \$50.00 per ton

JAMES J. DOHERTY, P. ENG.

MINING ENGINEER

7054 - 176 STREET, SURREY, B.C. V3S 4N7 PHONE: 604-574-4930

-2-

Mr. Terry McMullen (continued)

To Mill 7672 tons @ \$50.00/ton will cost \$383,600.00

Gold produced - \$2,176,000.00
Milling Costs etc. - 383,600.00

Profit or Excess \$1,792,400.00

Comments:

- This broken ore is needed for mill feed, when the mill is started up again.
 The stockpiles of ore, in question, is the only broken ore available on the property at present.
- 2. While this broken ore is being milled, more stopes or sources of ore will have to be prepared for mining. It will probably take 3 to 5 months of pumping out water, rehabilitation, development work, stope preparation and miling to provide a continuous supply of 100 tons of ore per day, 7 days a week.
- 3. Start up costs will be reduced by using available broken ore for mill feed.
- 4. It is noted that the volume of grade and possible recoveries of the stockpiled ore are understated in the two Purchase Offers submitted to Plaza Mining (in receivership) as compared to the information as attached in the Trenaman, Spencer & Associates and Brodie Hicks Engineering Ltd. reports. The difference in value is significant.

Yours truly,

James J. Doherty, P.Eng

Janus J. Kohertin

,

APPENDIX "C"

QUARTZ ROCK CREEK AREA.

B.E. SPENCER MARCH 82.

LOCATION AND ACCESS

Latitude: 59° 15' N Longitude: 129° 42' W

U.T.M.G.: Zone 9, 460,000 E, 6,569,000N

Liard Mining District N.T.S. 104 P/5 E

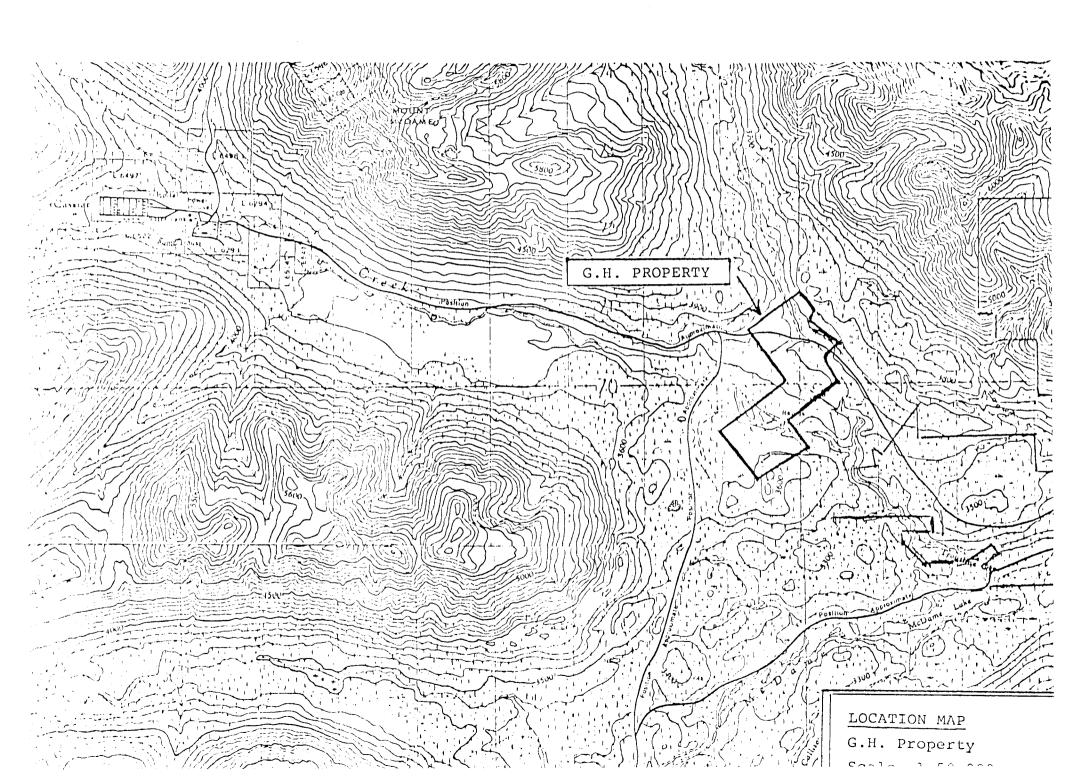
The claims are located in the Liard Mining District some five miles east of Cassiar, B.C. The Cassiar branch of the Stewart-Cassiar Highway runs through the eastern portion of the claim block and other gravel roads provide easy access to all portions of the claims. Both Quartzrock and Troutline Creeks flow through the property which is at an elevation of some 3500 feet and of moderate relief.

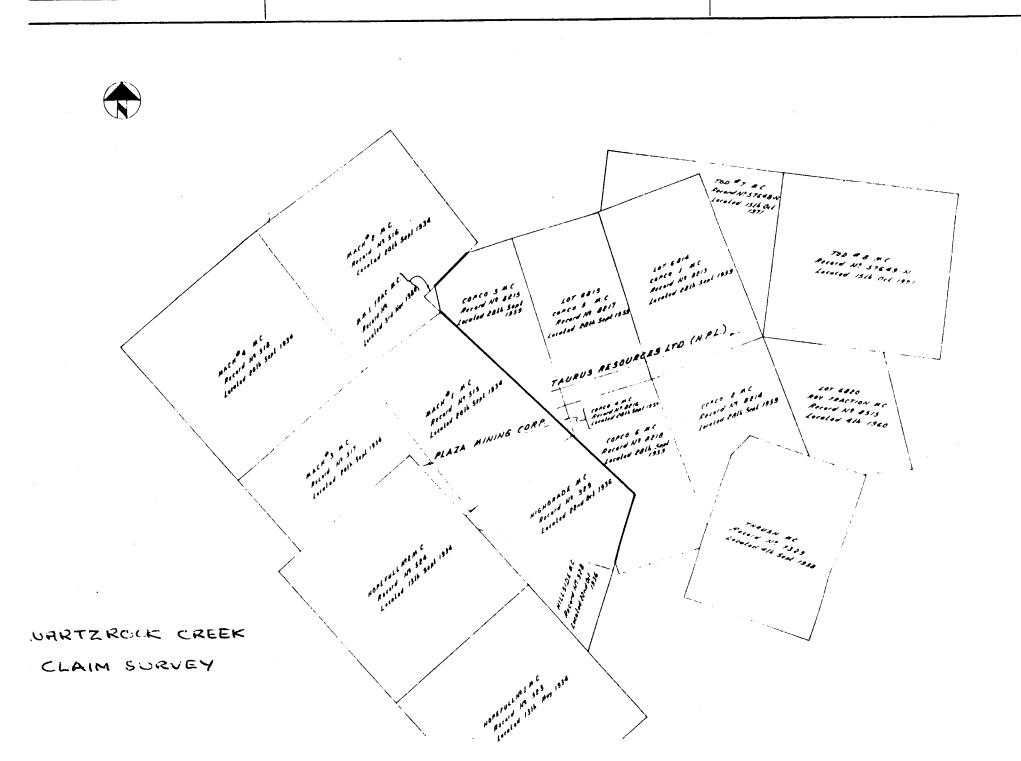
The nearest supply centre and commercial airport is Watson Lake, Y.T. located some 80 miles to the northeast. Stewart, B.C., some 250 miles to the south, is the closest deep sea port.

HISTORY

The claims were located in 1934 by G. Hope, father of the present owner, who was a prospector and trapper as well as one of the earliest settlers in the area.

The present Taurus-United Hearne claims were also initially staked in 1934 and the common boundary became a





matter of dispute at this time. Possibly, because of this dispute, G. Hope never optioned his claims to a mining company and consequently work on the claims was limited to a few trenches and a short drift on one of several quartz veins exposed on the claims.

GEOLOGY

The regional geology of the area has been described in G.S.C. Memoir 319 and more recently by Panteleyev and Diakow in Geological Fieldwork 1980 and 1981. In summary, sediments and volcanics of the Sylvester Group of Mississippian age trend north-west and have been intruded by the Cassiar batholith on their southern margin. In the McDame valley area a series of east, north-east trending fracture systems localize gold-silverbearing quartz veins within altered volcanics or less commonly at volcanic-sedimentary contacts.

The G.H. property is underlain by basalts and tuffs which here are believed to have gentle dips and have been correlated with the lower volcanic sequence of the Sylvester Group. On the adjacent Taurus-United Hearne Cornucopia or Hanna property exploration and development work has exposed a zone of steeply dipping gold-bearing quartz veins which strike to the west and are believed to extend onto the G.H. property. Reported, measured and indicated reserves of the Taurus-United Hearne mine are 75,000 tons of 0.35 oz. Au/ton, and, potential

or inferred reserves are of the same magnitude. The extension of this gold-bearing zone was the objective of an exploration programme on the G.H. property during 1980 and 1981 and the results of this programme are discussed below.

DISCUSSIONS OF 1980 and 1981 EXPLORATION PROGRAMMES

During 1980 and 1981, 21 diamond drill holes totalling 4,863 feet were drilled along a 600 foot strike length where previous scattered trenching had indicated a zone of altered volcanics and quartz veins occured.

This drilling indicated three gold-bearing veins with a potential tonnage in the range of 80,000 tons of 0.24 oz. Au/ton. A summary of the drill holes is tabulated below.

		Mineral	ized Intersect	ions
Hole No.	Length	Vein A	Vein B	Vein C
1	300'	.60/15'	.114/16'	.148/2'
2	200			.417/5'
. 3	397	.098/2.5'		
4	256		.136/6.5'	.018/4'
5	250			
6	299			
7	200			
8	300			
9	200	.30/2.5'	.493/2'	

	·	Mineraliz	ed Intersectio	ns
Hole No.	Length	Vein A .	Vein B	Vein C
11	180'	.032/5.0'	.705/5'	
12	175	.186/5'	.04/5.5'	
13	318			
14	286			
15	265			
16	251	.071/7'	.129/7'	
17	250		.23/5'	
18	Abandoned	in overburden.		
19	Abandoned	in overburden.		
20	250			
21	286			

To evaluate this area further, a decline was collared south of the mineralized zone and driven due north at -15% for 390 feet. The decline exposed several weakly altered west striking fractures and two stronger fractures trending northwest. A drift on the strongest northwest zone advanced 250 feet and exposed an alteration zone and quartz vein containing gold values up to 1.33 oz. Au/ton over a width of 2.5 feet. One 30 foot section of the vein averaged .288 oz. Au/ton across a 2 foot width, however, the gold values in the remainder of the vein are randomly distributed and no mineable zone is indicated at this elevation.

This vein correlates with Vein B as indicated by diamond drilling. As shown on the geological plan of the under-

ground workings a shallow dipping fault was encountered at the west end of the drift which offsets the vein systems. This fault was not suspected from the drill hole data and necessitates a re-interpretation of the data which downgrades the tonnage potential of this particular area.

Vein A was exposed by a drift 180 feet in length at an elevation some 50 feet below D.D.H. QRI which intersected 0.60 oz. Au/ton over a 15 foot width. At the drift elevation the vein and adjacent alteration zone contain isolated gold values but again they appear to be erratically distributed and no mineable ore shoot is indicated. At some future date, a raise to the intersection in D.D.H. QRI should be considered.

A third drift of 120 feet in length was driven to explore a vein intersected in D.D.H. QR3 which occurs south of Vein A. This drift failed to encounter any gold values of interest and was terminated.

In summary, the underground development did not substantiate the tonnage potential indicated by drilling and gold values in this particular area appear too erratic to permit economic mining. The low angle fault encountered at the west limit of the underground workings offsets the vein system and it has not been located to the west of the fault.

The results of the soil geochemical survey are shown on an enclosed plan. Two anomalous areas on the north limit of the survey are considered significant. The anomalous area centred at 1,000 N, 2,800 W contains quartz talus including one large angular boulder assaying 0.24 oz. Au/ton and further work is clearly warranted here. To the east of 1,100 N, 2,400 W a second large anomalous area contains quartz and altered volcanics. Diamond drill holes D.D.H. QR13 and QR20 are collared in this area, however, geological interpretations are complicated here by the low angle fault exposed in the underground workings which would outcrop in this vicinity. The anomaly may be associated with this fault or it may represent gold-bearing veins which occur only to the east of the fault. Additional sampling, soil surveying and interpretation is required.

Several isolated high gold values in the south portion of the survey area were re-sampled and yielded only background values and no further work is planned here.

FUTURE CONSIDERATIONS

Although the results of the underground exploration programme were disappointing, the overall property potential remains encouraging. As indicated by the geochemical soil survey, several areas beyond the limited area evaluated to date

APPENDIX "D"

WRIGHT ENGINEERS LIMITED



Phone: 684-9371 • Cable "WRIGHTENG" • Telex: 04-54367

1444 Alberni Street, Vancouver, British Columbia, Canada, V6G 2Z4

December 21, 1982

Thorne Riddell Inc. 2500 Board of Trade Tower 1177 West Hastings Street Vancouver, B.C. V6E 2L9

Attention: Mr. J. R. Thomson

Dear Sirs:

Re: Plaza Mining Corporation (In Receivership)
Property Assessment

Enclosed please find a report entitled "Summary Report Plaza Mining Corporation" prepared by Mr. W. Clarke. This report represents fairly the current status of the property and plant located at Table Mountain, near Cassiar, B.C. The report has been prepared within the constraints of information available to Mr. Clarke and is submitted on a "best efforts" basis.

We trust that you find its contents in order.

Yours very truly,

WRIGHT ENGINEERS LIMITED

D. J. Barratt, P. Eng.

Project Manager

DJB/1k1 Enc1/

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SUMMARY REPORT

PLAZA MINING CORPORATION

CASSIAR DISTRICT PROPERTIES

LIARD MINING DIVISION, BRITISH COLUMBIA

INTRODUCTION

This report has been requested by Thorne Riddell Inc., 1177 West Hastings Street, Vancouver, B.C., to summarize the engineering, geological and production data resulting from recent operations, as an introductory overview of the main Plaza holdings, for parties that may be interested in acquiring the properties and their assets. No evaluation of the Company's holdings is presented and none is intended in any of the cost or engineering estimates required for this summary presentation.

The writer has not visited the properties, but has examined and studied all pertinent data, available at Thorne Riddell. In addition, the writer is familiar with the area and general geological environment, having geologically mapped and sampled the underground workings at one of the adjoining properties a number of years ago.

LOCATION AND ACCESS

The properties are located a few miles east of Cassiar, B.C., or about 70 miles southwest of Watson Lake, Yukon Territory. Access is good with the gravel highway connecting Cassiar with the Alaska Highway passing through a portion of the property.

PROPERTY

The company holds many claims in the area, acquired by optioning or staking. There are two main groups on which the major exploration and development effort has been concentrated.

..../2



- 1. The Table Mountain Group, adjoining Table Mountain Mines property on the east, consists, most importantly of the nine Wildcat claims and Ted Fraction, on which the productive Vollaug Vein is located. Other large acreages are covered by claims held by location and have received little or no exploration attention.
- 2. The Quartzrock Creek Group adjoins the Taurus Resources Ltd. (United Hearne) producing property on the west. To date, most of the work has been concentrated on the four claim Mack Group and the two Wing Gold Claims. Other extensive claim groups are held under option or by location.

Option payments on the two main claim groups are:-

1. Table Mountain Group

Final Purchase Price \$1,000,000. cash payment or 6% net smelter return, whichever is greater, annually, until the purchase price of \$1,000,000. is paid.

2. Quartzrock Creek Group - G.H. Property Final Purchase Price - at production date \$ 200,000. \$25,000. cash payment, annually, to \$200,000.

If all optioned properties are maintained, the annual cash payments would amount to approximately \$65,000., or net smelter return or operating profit burdens, varying from 2% to 25%.

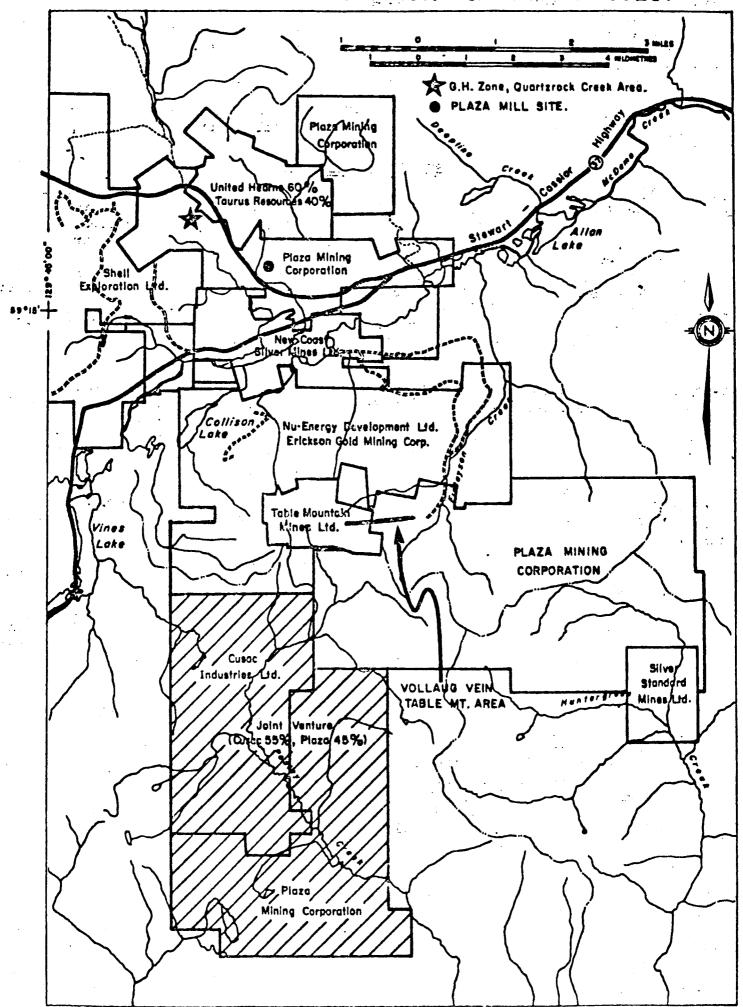
Cash payments for 1982 have been made.

DESCRIPTION OF PROPERTIES

1. Table Mountain Group

The Vollaug Vein has been explored over a length of 3,500 feet on Plaza Mining ground, and has been developed on surface and underground for an additional 3,500 feet to the west on the adjoining Table Mountain Mines property. The vein strikes east-west, dips

PLAZA MINING CORPORATION - CASSIAR PROJECT



northerly at 20° to 50° , being localized by a thrust fault in argillites near their contact with underlying volcanics. Vein widths vary from a few inches to eight feet and exploration and development on the Plaza property has been concentrated on three separate zones.

Zone I

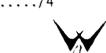
This zone is located at the western extremity of the property, was explored on surface by trenching over a length of approximately 300 feet, and 18 surface holes were drilled, 4 returning significant gold values, to outline the zone. Approximately 14,500 tons were mined from an open pit, of which about 9,000 tons were milled, leaving 5,500 tons broken reserves. It is reported that approximately 3,000 tons remain in place adjacent to west property boundary and that the shoot is raking westerly onto the Table Mountain Mines property. Three drill holes intersected the vein over narrow widths with very low gold values at about the 4,700 foot elevation, approximately 400 feet vertically or 800 feet down dip from surface.

The average grade of surface trench sampling was calculated by the writer as follows:

Length Feet	Average Width Feet	Average Assay Oz. Au/Ton	Average Assay Diluted to 4' Mining Width Oz. Au/Ton
160 125	2.4 2.3	0.789 0.178	0.473 <u>0.102</u>
285	2.4	0.560	0.310

The average grade of mill heads for approximately 9,000 tons milled is reported at 0.471 oz. Au/ton.

Three independent samplings and/or estimating of the grade of dumps of broken reserves average 0.508 oz. Au/ton. (See SUMMARY - BROKEN RESERVES).



Zone II

This zone is located approximately 800 feet east of Zone I. Surface trenching exposed the vein over a length of 300 feet. Eleven shallow diamond drill holes were unsuccessful in locating a down-dip extension of the surface shoot. Approximately 2,000 tons were mined from surface and are available as broken reserves. Five diamond drill holes intersected the vein at about the 4,700 foot elevation, approximately 300 feet vertically below surface, located generally 600 feet down-dip from the surface pit. Interesting core and sludge assays were returned in two holes over a 200 foot strike length.

A calculation of the average grade from surface trench sampling, by the writer, is as follows:

Length Feet	Average Width Feet	Average Assay Oz. Au/Ton	Average Assay Diluted to 4' Mining Width Oz. Au/Ton
115 185	3.0 2.9	0.232 1.412	0.174 1.024
300	2.9	0.945	0.698

Three independent dump samplings and/or estimating of broken reserves average 0.73 oz. Au/Ton.

Zone III

This zone is located approximately 1,600 feet east of Zone II and was initially exposed by surface trenching over a length of approximately 470 feet. The down-dip extension of this zone, as indicated by diamond drilling, constitutes the most favourable sector for developing additional reserves on the Vollaug Vein. A total of 7,480 feet of diamond drilling in 43 holes has been completed in and around this zone and a decline was collared for the planned exploration and development of a potential ore shoot at elevations 4,700 and 4,600 feet, approximately 200 feet and 400 feet, respectively, down dip from surface outcrop of the vien.

A calculation of the average grade from surface trench sampling, by the writer, is as follows:

W

Length Feet	Average Width Feet	Average Assay Oz. Au/Ton	Average Assay Diluted to 4' Mining Width Oz. Au/Ton
125	4.7	0.080	0.080
105	6.5	0.164	0.164
90	2.4	1.231	0.739
75	1.0	0.514	0.129
<u>85</u>	1.3	0.063	0.020
480	3.5	0.281	0.207 (4.7 foot width)

Fifteen of the 43 drill holes testing this zone encountered significant gold values which averaged 0.330 oz. Au/Ton over a 5.8 foot width, and which were used in a reserve estimate.

The interval between Zones II and III was checked with nine diamond drill holes, which intersected the vein at about the 4,700 foot elevation. Two holes, 500 feet apart, encountered moderate gold values over one to two foot vein widths. The deepest vein intersection was at about the 4,565 foot elevation, down-dip on Zone III, which assayed 0.260 oz. Au/Ton over a two foot width. A hole about 100 feet west was drilled to elevation 4,520, but encountered no vein.

2. Quartzrock Creek Group

Two areas have been explored, the Glen Hope Zone, or G. H. Property, which adjoins the producing Taurus project on the west, and the Panda-Wing Gold area, about one mile to the southeast.

G. H. Property

A geochemical soil survey was conducted over a portion of the claims. A subsequent 21 hole diamond drilling program, totalling 4,863 feet, checked below most of the geochemical anomalies, former surface trenching and for the possible westerly extension of the Taurus vein system. This drilling indicated three veins estimated by Trenaman, Spencer & Associates Ltd. to have a potential tonnage in the range of 80,000 tons, grading 0.24 oz. Au/Ton. A decline and drifting on the three veins, totalling 1,115 feet of underground work, failed to confirm the presence of economical mineralization in any of the veins. The best section was encountered on the "B" Vein and



is estimated, by the writer, to average 0.172 oz. Au/Ton over a 13.0 foot width for a length of 74.0 feet.

Two or three geochemical anomalies remain unchecked by either diamond drilling or underground work. The westerly extension of the Taurus vein system has not been positively identified. Consequently, this property may represent an attractive exploration target.

Panda-Wing Gold Property

An extensive quartz outcropping in altered volcanic rock, along a canyon in Quartzrock Creek, returned interesting gold values from early sampling. A 5-hole diamond drill program, totalling 1,211 feet, carried out by Plaza, encountered altered volcanics containing 70% quartz for a distance of 600 feet, but no significant gold values were obtained. A low angle fault intersected in the drilling apparently limits the depth potential of the zone in this area.

RESERVES

1. Broken Reserves

Dumps are located at the pit sites of Zones I and II, and at the mill site, being muck from Zone I. The grades of these dumps have been estimated by Trenaman, Spencer & Associates, and sampled in situ by Wright Engineers Limited, and Erickson Gold Mining Corp. Erickson did not sample the mill dump. A total tonnage and average grade have been estimated by the writer, utilizing the above data and surface trench sampling, which is tabulated below:

SUMMARY - BROKEN RESERVES

			— · · · · · · · · · · · · · · · · · · ·			
Area	Tons	TR-SP	ERICKSON	WRIGHT	TRENCHES Diluted Grade	AVERAGE
		Oz.Au/Ton	Oz.Au/Ton	Oz.Au/Ton	Oz.Au/Ton	Oz.Au/Ton
Zone I Zone II Millsite	5,000 2,000 500	0.530 1.000 0.500	0.460 0.610 	0.562 0.580 0.329	0.310 0.698 0.310	0.466 0.722 0.380
	7,500	0.653	0.503	0.529	0.413	0.529

2. Probable Reserves

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Approximately 3,000 tons reportedly remain in place adjacent to the west property boundary in Zone I. The grade for these reserves may be assumed at 0.466 Oz. Au/Ton.

Two mineralized shoots totalling 5,300 tons, that may be open-pitted, on Zone III are indicated by a 230 foot length of surface sampling and three diamong drill holes. Average grade is estimated at 0.363 Oz. Au/Ton.

SUMMARY - PROBABLE RESERVES

Zone	Tons	Grade
		Oz. Au/Ton
I	3,000	0.466
III	5,300	0.363
	8.300	0.400

3. <u>Drill Indicated - Possible Reserves</u>

A total of 12 drill holes returned significant gold values and constitute a block that may be mined from future underground workings. The spacing between holes varies from 50 to 100 feet. The writer's estimate is tabulated below, being subdivided into elevation-interval blocks dictated by the distribution of assay data.

SUMMARY - DRILL INDICATED - POSSIBLE RESERVES

Source	Elevation Interval Feet	Slope Distance Feet	Length Feet	Mining Width Feet	Average Assay Oz.Au/Ton	Tons
DDH;s 69, 56, 52, 45, 28	4,800 to 4,760	84	279	5.3	0.412	10,400
DDH's 67, 55, 70, 54, 40	4,760 to 4,710	104	264	5.5	0.158	12,600
95 אמם	4,710 to 4,660	104	88	9.0	0.505	6,900
DDH 71	4,660 to 4,625	75	50	5.0	0.398	1,600
				5.8	0.330	31,500

RESERVES SUMMARY

Category	Tons	Grade
		Oz.Au/Ton
Broken	7,500	0.529
Probabl e	8,300	0.400
Possibl e	31,500	0.330
	47,300	0.374

MILLING

The mill commenced operation 27 August 1981 and was closed down 22 January, 1982. During that period, the operation was confronted with the usual start-up problems of a mechanical nature, aggravated by numerous procedural problems related to sampling, assaying and tonnage through-put. Consequently, calculation of a metallurgical balance, and reconciliation of mill production with smelter returns and mill heads with mine production and initial ore reserve grade estimates, is virtually impossible. The latter comparison is most important in evaluating estimated reserves.

Mill performance data from company records for the total production period is summarized below:

Short Dry Tons Milled	8,956.637
Assay Head Ounces Gold Ounces per ton	4,221.275 0.471
Tailing (Assay) Ounces Gold Ounces per ton	519.480 0.058
Recovery % (Assay) Ounces Gold (Assay)	87.69 3,701.795
Total Ounces in Concentrate, Jig and Table	3,412.593
Total Ounces Shipped from Concentrate & Jig	3,241.106

WRIGHT ENGINEERS LIMITED

Walter E. Clarke, P. Eng.

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