

CHALICE MINING  
 92F/16E + 92G/13W  
 826092

Egmont. Chalice Exam 19/4/85

- DDH WALLY 3 DDH 2, 73 Brg 68 incl  
 7.3 M @ 250° 73 brg 68 incl  
 from end of trench  
 5 ft of QV cpy, pyr, Mo  
 seen in office - AQ unsplit  
 Trend of vein 305° dip 55° W  
 exposed for 9 meters  
 avg thickness 60 cm  
 Sample @ 2 M from N. End

8501, 60 cm Milky Bull Qtz - Tr cpy, pyr  
 Cu 0.6 Pb 0.0 2.0% Ag 9.2 Au 9.1  
 Chemex 8501 - 09 6.01 6.01 30.5 1.19 g/t

- DDH WITH IP 3 - drill set up here  
 78'-115' scatter cpy, mo.  
 115' clay - end hole

Sample @ 7 M 8502  
 above where DDH 2 Passes below  
 trench. QV 120 cm thick Total  
 1/2% cpy 1/2% pyr in Milky Qtz  
 in 100 cm of upper portion  
 of vein, Lower 20 cm 2% cpy  
 1% pyr 2% MoS<sub>2</sub> - Wally III  
 sample taken from surface here.

11716. -194 g/t Au 3.86 g/t Ag  
 ↓  
 chemex by Chalice - grab cross vein Au  
 8502 .3 2.01 2.01 20.5 1.68

# Chalice Exam 19/4/85

Drill on IP3 site

Wally III IP3 1 Bug 033, Incl 45

0-78 Gd <sup>Basalt</sup> dyke <sup>100m</sup> 58-115 W Gd Qtz flooding AT

Alt	From	To	BRG	L Vert	Slope DST	Alt
100m	IP3	IP2	205	+15	34M	
	IP2	TR, OM.	270	+20	32M	

IP2 DDH 30 -45° incl Length 95ft

	Cu %	Pb %	Zn %	Ag g/t	Au
8503	1.01	1.01	1.01	67	53.6
8504	.01	.01	.01	4.4	2.38

DF showing - Loccd Marked on Hodgson Map

QU showing 5% Marcasite 5 g PTV

QU 38/62 W 15cm thick - 8503

- ran 2.024 OZ/T in Chalice sample  
which was a grab

- Grose's apparently took a  
6ft chip of sample here.

Altered - G.D. 60% sericite;

Qtz 20% - 15% Feld 4% hbl 1% PTV

1 meter with 1cm QU

at foot wall 8504

- The QU Sample 8503 is

taken at the center of the 10cm x

150 cm vein which pinches to 1mm

The shear (sample 8504) // the thicker

section of the vein & pinches out!

back x 5

Chalice

Upper DF. - 5M up 1/2M  
 315/48N - Not same vein  
 at "Main DF." Chalice plan  
 More Blasting to expose  
 the DF vein.

JR Showing

- 070/75 ~~N~~ QV. <sup>W to East.</sup> 10cm QV  
 10cm G'D, 5cm QV, 25cm G'D  
 2cm QV, 10cm 10% Py G'D  
 = 62cm structure

Sample 8505

10M @ 250 degrees  
 vein then turns to 090 bug  
 and Drill hole intersected  
 vein at this bearing. Mostly  
 covered.

- 5M @ 70° from Sample 8505

Structure is 30% Qtz Flood  
 with 3 only 2MM vertical  
 QV in G.D.

	Cu %	Pb %	Zn %	Ag g/t Au
8505	2.01	2.01	2.01	.5 2.24

Host Rock is Qtz Diorite  
 1-3mm equigran

## Chalice

## JR Drilling

DDH	JR1	20 Az	45 incl	30 M
	JR2	20 Az	60 incl	30 M
	JR3	35 Az	45 incl	30 M

From	To	Az	∠ Vert	Slant Dist
JR1-3	8505	80	+22	24 M

Altitude @ 8505 95 M

## North Lake Showing

70 cm Milky Qv. 35/70 N

Splits to 2 x 10 cm within

Drilled @

N.L.	5	320	45
	6	320	60
	7	335 Az	45

also 1-4 + 8-10