



Grade_Block = D density = 2.303
au = 0.742
ag = 1.580
as = 805
s = 0.18
tonnes = 33241
onzas = 793
material = M5
lito = STSD
alte = AR
orezonet = OXI
destination = PAD

Grade_Block = B density = 2.040
au = 0.142
ag = 0.713
as = 2227
s = 0.59
tonnes = 11539
onzas = 53
material = D4
lito = FPD
alte = AR
orezonet = OXI
destination = PAG BOT

Grade_Block = A density = 1.720
au = 0.241
ag = 1.689
as = 743
s = 0.12
tonnes = 11071
onzas = 86
material = M7
lito = Q
alte = AR
orezonet = OXI
destination = PAD*

PTO	ESTE	NORTE
1:	807693.301	9157311.792
2:	807711.821	9157310.619
3:	807709.519	9157272.344
4:	807719.836	9157265.706
5:	807705.122	9157249.003
6:	807693.536	9157242.326
7:	807681.519	9157249.899
8:	807683.720	9157304.834
9:	807727.999	9157235.141
10:	807727.213	9157221.103
11:	807740.553	9157212.144
12:	807743.738	9157254.844
13:	807748.174	9157308.317
14:	807738.663	9157308.919

Grade_Block = E density = 1.720
au = 0.328
ag = 2.229
as = 790
s = 0.15
tonnes = 5478
onzas = 58
material = M7
lito = Q
alte = AR
orezonet = OXI
destination = PAD*

Grade_Block = C density = 1.720
au = 0.116
ag = 1.214
as = 515
s = 0.09
tonnes = 13700
onzas = 51
material = D2
lito = Q
alte = AR
orezonet = OXI
destination = NAG BOT

9157200N

Blast report for 'S212876046'. Estimation performed using block model

Grade_Block	material	lito	alte	orezonet	au	ag	as	volume	tonnes	onzas	aucn	agcn	ptaucn	s
A	M7	Q	AR	OXI	0.241	1.689	743	6437	11071	86	0.213		89	0.12
B	D4	FPD	AR	OXI	0.142	0.713	2227	5656	11539	53	0.177		125	0.59
C	D2	Q	AR	OXI	0.116	1.214	515	7965	13700	51	0.107		92	0.09
D	M5	STSD	AR	OXI	0.742	1.580	805	14434	33241	793	0.566		76	0.18
E	M7	Q	AR	OXI	0.328	2.229	790	3185	5478	58	0.405		124	0.15
		Q	AR	OXI	0.403	1.444	945	37677	75030	1041	0.337			0.21

S %

0.000
0.100
0.300
1.000

0.100 (NAG)
0.300 (PAG LOW)
1.000 (PAG MOD)
100.000 (PAG HIGH)

As ppm

0
150
500
1000
2000
3000

150
500
1000
2000
3000
10000

Ag ppm

0.000
5.000
10.000
20.000
50.000
100.000

5.000
10.000
20.000
50.000
100.000
1000.000

Au ppm

0.000
0.200
0.270
0.450
0.700
1.000

0.200
0.270
0.450
0.700
1.000
100.000



PAN AMERICAN
— SILVER —

Preparado:	MA
Revisado:	NCH
Aprobado:	CA
Fecha:	04-03-21
Escala:	1:1000

Departamento de Geologia Mina

GRADE CONTROL
2876-21046

Datum: UTM WGS84

File: Geomina(Z) \01 Grade Control\2. Base de datos BH04 Planos\TAJO CHALARIN\01 Banco