

Grade_Block	=	C	density	=	2.303
au	=	0.251			
ag	=	1.328			
as	=	703			
s	=	0.47			
tonnes	=	8551			
onzas	=	69			
material	=	M5			
lito	=	STSD			
alte	=	AR			
orezonet	=	OXI			
destination	=	PAD			

Grade_Block	=	A	density	=	1.720
au	=	0.507			
ag	=	7.520			
as	=	741			
s	=	0.70			
tonnes	=	16172			
onzas	=	263			
material	=	M7			
lito	=	Q			
alte	=	AR			
orezonet	=	OXI			
destination	=	PAD*			

PTO	ESTE	NORTE
1	807440.796	9157498.291
2	807457.460	9157513.566
3	807447.476	9157524.901
4	807457.302	9157531.303
5	807472.977	9157538.134
6	807480.218	9157528.324
7	807499.713	9157536.525
8	807531.807	9157524.401
9	807539.497	9157535.359
10	807560.769	9157511.147
11	807585.541	9157477.697
12	807541.660	9157459.834
13	807536.622	9157497.947
14	807503.709	9157503.626
15	807438.301	9157440.191
16	807421.217	9157507.794
17	807519.319	9157558.328

Grade_Block	=	B	density	=	1.720
au	=	0.102			
ag	=	1.182			
as	=	447			
s	=	0.26			
tonnes	=	84882			
onzas	=	278			
material	=	D4			
lito	=	Q			
alte	=	AR			
orezonet	=	OXI			
destination	=	PAG BOT			

Blast report for 'S212900008'. 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	0.507	7.520	741	9403	16172	263	0.451		89	0.70
B	D4	Q	AR	OXI	0.102	1.182	447	49350	84882	278	0.068		67	0.26
C	M5	STSD	AR	OXI	0.251	1.328	703	3713	8551	69	0.208		83	0.47
		Q	AR	OXI	0.171	2.142	505	62465	109605	610	0.134			0.34

S %

0.000	0.100 (NAG)
0.100	0.300 (PAG LOW)
0.300	1.000 (PAG MOD)
1.000	100.000 (PAG HIGH)

As ppm

0	150
150	500
500	1000
1000	2000
2000	3000
3000	10000

Ag ppm

0.000	5.000
5.000	10.000
10.000	20.000
20.000	50.000
50.000	100.000
100.000	1000.000

Au ppm

0.000	0.200
0.200	0.270
0.270	0.450
0.450	0.700
0.700	1.000
1.000	100.000



PAN AMERICAN  
— SILVER —

Preparado:	PG
Revisado:	PG
Aprobado:	NCH
Fecha:	12-01-21
Escala:	1:1000

Departamento de Geología Mina

GRADE CONTROL  
2900-21008

Datum: UTM WGS84

File: Geomina/Z-101 Grade Control/2. Base de datos BH404 Planos/TAJO CHALARINA/01 Banco