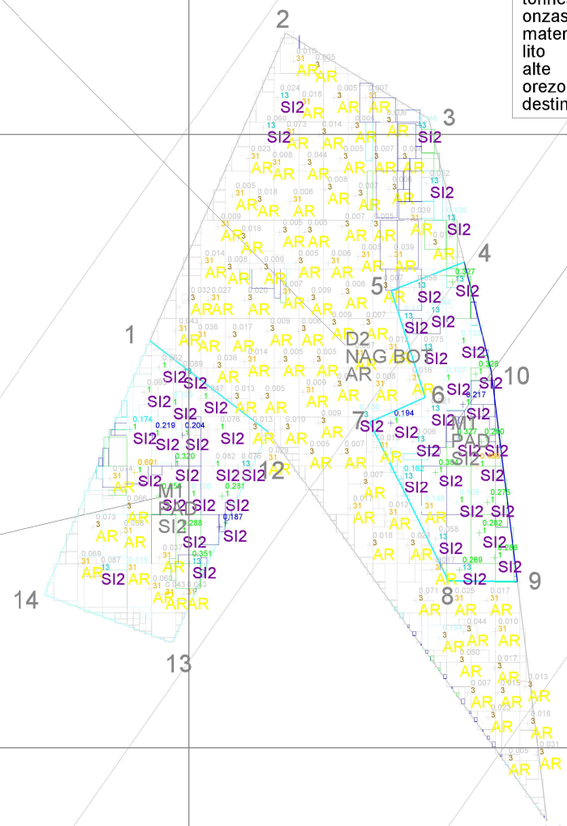
Grade_Block	=	C	densty = 2.239
au	=	0.023	
ag	=	0.636	
as	=	249	
s	=	0.04	
tonnes	=	50210	
onzas	=	37	
material	=	D2	
lito	=	ST	
alte	=	AR	
orezonet	=	OXI	
destination	=	NAG BOT	

Grade_Block	=	B	densty = 2.444
au	=	0.196	
ag	=	3.839	
as	=	666	
s	=	0.16	
tonnes	=	13376	
onzas	=	84	
material	=	M1	
lito	=	SD	
alte	=	SI2	
orezonet	=	OXI	
destination	=	PAD	

Grade_Block	=	A	densty = 2.444
au	=	0.138	
ag	=	1.015	
as	=	581	
s	=	0.07	
tonnes	=	18175	
onzas	=	80	
material	=	M1	
lito	=	SD	
alte	=	SI2	
orezonet	=	OXI	
destination	=	PAD	



PTO	ESTE	NORTE
1:	807993.719	9157566.401
2:	808015.849	9157616.561
3:	808039.098	9157602.650
4:	808044.910	9157579.200
5:	808033.039	9157574.550
6:	808038.540	9157557.189
7:	808029.506	9157553.158
8:	808042.329	9157527.221
9:	808053.556	9157527.120
10:	808049.300	9157561.485
11:	808058.381	9157488.163
12:	808012.942	9157551.610
13:	807997.358	9157517.141
14:	807976.553	9157524.986

9157500N

E600 E650 E700 E750 E800 E850 E900

807900E 808000E 808100E 808200E

Blast report for 'S212772057'. Estimation performed using block model

Grade_Block	material	lito	alte	orezonet	au	ag	as	volume	tonnes	onzas	aucn	agcn	ptaucn	s
A	M1	SD	SI2	OXI	0.138	1.015	581	7436	18175	80	0.158		115	0.07
B	M1	SD	SI2	OXI	0.196	3.839	666	5473	13376	84	0.203		104	0.16
C	D2	ST	AR	OXI	0.023	0.636	249	22425	50210	37	0.016		72	0.04
		ST	AR	OXI	0.074	1.206	371	35335	81761	201	0.075			0.07

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

Departamento de Geologia Mina

GRADE CONTROL

2772-21057

Datum: UTM WGS84

Preparado:	MA
Revisado:	NCH
Aprobado:	CA
Fecha:	18-03-21
Escala:	1:1000

File: Geomina(Z) :\01 Grade Control\2. Base de datos BH\04 Planos\TAJO CHALARINA\01 Banco