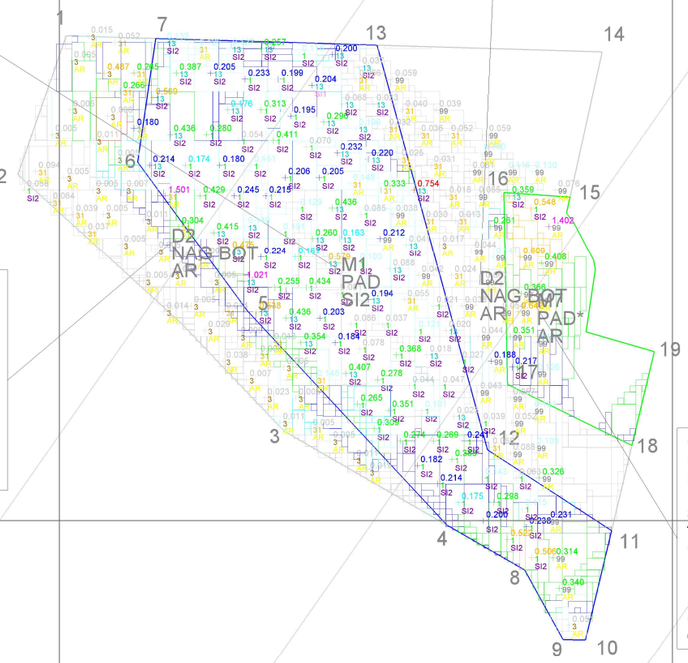
Grade_Block	=	B	densty = 1.720
au	=	0.069	
ag	=	1.332	
as	=	618	
s	=	0.04	
tonnes	=	7869	
onzas	=	17	
material	=	D2	
lito	=	Q	
alte	=	AR	
orezonet	=	OXI	
destination	=	NAG BOT	

Grade_Block	=	C	densty = 2.444
au	=	0.221	
ag	=	2.525	
as	=	745	
s	=	0.13	
tonnes	=	54471	
onzas	=	386	
material	=	M1	
lito	=	SD	
alte	=	SI2	
orezonet	=	OXI	
destination	=	PAD	

Grade_Block	=	D	densty = 2.239
au	=	0.060	
ag	=	0.734	
as	=	300	
s	=	0.04	
tonnes	=	20870	
onzas	=	40	
material	=	D2	
lito	=	ST	
alte	=	AR	
orezonet	=	OXI	
destination	=	NAG BOT	



PTO	ESTE	NORTE
1:	808001.105	9157579.064
2:	807993.209	9157556.478
3:	808036.663	9157514.579
4:	808063.189	9157499.298
5:	808030.671	9157534.126
6:	808012.739	9157558.507
7:	808015.690	9157578.626
8:	808075.856	9157492.002
9:	808082.127	9157480.666
10:	808085.782	9157480.620
11:	808090.037	9157498.404
12:	808069.799	9157511.551
13:	808051.784	9157577.542
14:	808088.500	9157576.439
15:	808083.263	9157552.814
16:	808072.479	9157553.555
17:	808073.062	9157522.216
18:	808093.353	9157512.264
19:	808097.005	9157527.530

Grade_Block	=	A	densty = 1.720
au	=	0.364	
ag	=	2.339	
as	=	546	
s	=	0.04	
tonnes	=	2269	
onzas	=	27	
material	=	M7	
lito	=	Q	
alte	=	AR	
orezonet	=	OXI	
destination	=	PAD*	

9157500N

9157500N

807900E

808000E

808100E

808200E

Blast report for 'S212780047'. 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	0.364	2.339	546	1319	2269	27	0.326		89	0.04
B	D2	Q	AR	OXI	0.069	1.332	618	4575	7869	17	0.038		56	0.04
C	M1	SD	SI2	OXI	0.221	2.525	745	22288	54471	386	0.228		104	0.13
D	D2	ST	AR	OXI	0.060	0.734	300	9321	20870	40	0.042		70	0.04
		SD	SI2	OXI	0.167	1.929	612	37503	85479	470	0.162			0.10

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:	MA
Revisado:	NCH
Aprobado:	CA
Fecha:	05-03-21
Escala:	1:1000

Departamento de Geologia Mina

GRADE CONTROL

2780-21047

Datum: UTM WGS84

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

MAPTEK Vulcan