

| PTO | ESTE | NORTE |
|-----|------------|-------------|
| 1 | 807481.494 | 9157269.169 |
| 2 | 807468.338 | 9157282.806 |
| 3 | 807472.758 | 9157293.527 |
| 4 | 807452.637 | 9157288.311 |
| 5 | 807456.352 | 9157292.411 |
| 6 | 807442.534 | 9157309.420 |
| 7 | 807454.180 | 9157315.653 |
| 8 | 807423.949 | 9157309.590 |
| 9 | 807430.631 | 9157317.044 |
| 10 | 807449.368 | 9157320.629 |
| 11 | 807414.441 | 9157314.312 |
| 12 | 807421.823 | 9157325.281 |
| 13 | 807436.253 | 9157333.668 |
| 14 | 807418.952 | 9157350.834 |
| 15 | 807409.529 | 9157344.131 |
| 16 | 807387.072 | 9157343.260 |
| 17 | 807358.822 | 9157370.251 |
| 18 | 807344.110 | 9157371.457 |
| 19 | 807329.542 | 9157368.486 |
| 20 | 807320.955 | 9157382.906 |
| 21 | 807349.011 | 9157388.324 |
| 22 | 807358.894 | 9157380.149 |
| 23 | 807379.950 | 9157389.464 |
| 24 | 807337.610 | 9157431.436 |
| 25 | 807304.244 | 9157410.895 |

Grade block name = F
au = 0.065
ag = 0.937
as = 543.531
s = 109.228
tonnes = 40026
onzas = 83
material = D4
lito = STSD
alte = AR
orezonet = OXI
destination = PAG BOT
densty = 2.303

Grade block name = E
au = 0.145
ag = 1.068
as = 474.206
s = 60.668
tonnes = 37231
onzas = 174
material = M2
lito = SDST
alte = SI2
orezonet = OXI
destination = PAD
densty = 2.380

Grade block name = C
au = 0.326
ag = 1.454
as = 635.171
s = 0.050
tonnes = 6543
onzas = 69
material = M5
lito = STSD
alte = AR
orezonet = OXI
destination = PAD
densty = 2.303

Grade block name = D
au = 0.081
ag = 0.610
as = 647.608
s = 0.011
tonnes = 44705
onzas = 117
material = D2
lito = STSD
alte = AR
orezonet = OXI
destination = NAG BOT
densty = 2.303

Grade block name = B
au = 0.100
ag = 0.591
as = 606.154
s = 0.035
tonnes = 8092
onzas = 26
material = D2
lito = STSD
alte = AR
orezonet = OXI
destination = NAG BOT
densty = 2.303

Grade block name = A
au = 0.095
ag = 0.703
as = 575.101
s = 0.014
tonnes = 9836
onzas = 30
material = D1
lito = SDST
alte = SI1
orezonet = OXI
destination = NAG BOT
densty = 2.380

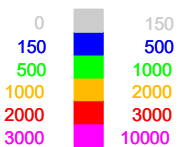
Blast Report for 'S212924248'. Estimation performed using Block model

| Grade block name | material | lito | alte | orezonet | au | ag | as | volume | tonnes | onzas | aucn | ptaucn | s |
|------------------|----------|------|------|----------|-------|-------|---------|--------|--------|-------|-------|---------|---------|
| A | D1 | SDST | SI1 | OXI | 0.095 | 0.703 | 575.101 | 4133 | 9836 | 30 | 0.081 | 85.179 | 0.014 |
| D | D2 | STSD | AR | OXI | 0.081 | 0.610 | 647.608 | 19412 | 44705 | 117 | 0.101 | 125.009 | 0.011 |
| B | D2 | STSD | AR | OXI | 0.100 | 0.591 | 606.154 | 3514 | 8092 | 26 | 0.080 | 79.822 | 0.035 |
| C | D4 | STSD | AR | OXI | 0.065 | 0.937 | 543.531 | 17380 | 40026 | 83 | 0.062 | 95.111 | 109.228 |
| | M2 | SDST | SI2 | OXI | 0.145 | 1.068 | 474.206 | 15643 | 37231 | 174 | 0.073 | 50.238 | 60.668 |
| | M5 | STSD | AR | OXI | 0.326 | 1.454 | 635.171 | 2841 | 6543 | 69 | 0.086 | 26.453 | 0.050 |
| | D2 | STSD | AR | OXI | 0.104 | 0.857 | 553.293 | 62922 | 146433 | 498 | 0.067 | 76.969 | 62.162 |

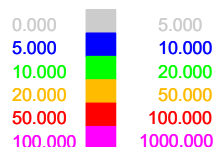
S %



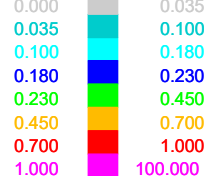
As ppm



Ag ppm



Au ppm



PAN AMERICAN
— SILVER —

| | |
|------------|----------|
| Preparado: | FC |
| Revisado: | NCH |
| Aprobado: | CA |
| Fecha: | 16-12-21 |
| Escala: | 1:1000 |

Departamento de Geologia Mina

GRADE CONTROL

2924-21248

Datum: UTM WGS84

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