Significant Assay Intervals in the Santo Tomas 2021-2022 Program

Drill Hole No.	Dip	From (m)	To (m)	Length (m)	Cu %	Mo %	Au g/t	Ag g/t*	CuEQ %
N001	-55	272.6	299.6	27.0	0.18	0.012	0.018	0.82	0.24
"	**-55**	**310.0**	**565.0**	**255.0**	**0.39**	**0.010**	**0.045**	**2.20**	**0.46**
"	-55	571.0	620.0	49.0	0.17	0.003	0.008	1.31	0.18
N002	**-55**	**349.9**	**630.0**	**280.1**	**0.38**	**0.012**	**0.025**	**2.85**	**0.44**
N003	-55	295.0	306.8	11.8	0.31	0.009	0.014	2.85	0.36
"	-55	315.3	333.0	17.7	0.33	0.008	0.017	1.49	0.37
"	-55	339.0	364.5	25.5	0.29	0.015	0.020	2.81	0.36
"	-55	370.0	384.3	14.3	0.50	0.008	0.026	3.33	0.56
"	**-55**	**390.0**	**597.7**	**207.7**	**0.39**	**0.014**	**0.019**	**2.82**	**0.45**
"	-55	601.8	678.0	76.2	0.18	0.002	0.007	2.53	0.20
N004	**-55**	**434.3**	**498.0**	**63.7**	**0.38**	**0.012**	**0.017**	**2.12**	**0.44**
N006	**-55**	**31.0**	**219.5**	**188.5**	**0.39**	**0.004**	**0.051**	**2.29**	**0.44**
"	-55	223.4	277.0	53.7	0.17	0.005	0.011	1.55	0.20
N007	**-55**	**213.9**	**405.2**	**191.3**	**0.32**	**0.005**	**0.029**	**2.93**	**0.37**
"	**-55**	**408.1**	**518.0**	**109.9**	**0.32**	**0.012**	**0.018**	**3.06**	**0.38**
N008	**-55**	**159.8**	**488.0**	**328.3**	**0.38**	**0.010**	**0.038**	**2.60**	**0.45**
N009	**-55**	**438.0**	**470.0**	**32.0**	**0.76**	**0.011**	**0.021**	**4.90**	**0.82**
"	**-55**	**516.2**	**538.0**	**21.9**	**0.31**	**0.027**	**0.013**	**2.00**	**0.42**
"	**-55**	**542.0**	**665.6**	**123.6**	**0.29**	**0.014**	**0.011**	**1.76**	**0.35**
"	**-55**	**671.4**	**686.6**	**15.2**	**0.45**	**0.016**	**0.022**	**2.61**	**0.53**
"	-55	692.1	752.0	59.9	0.27	0.010	0.020	2.70	0.32
N010	**-55**	**137.0**	**448.0**	**311.0**	**0.36**	**0.011**	**0.029**	**2.33**	**0.42**
"	-55	454.0	476.0	22.0	0.21	0.002	0.005	1.59	0.22
N011	**-55**	**48.2**	**279.0**	**230.8**	**0.39**	**0.007**	**0.039**	**2.84**	**0.45**
N012	**-55**	**309.1**	**606.0**	**296.9**	**0.35**	**0.015**	**0.025**	**2.58**	**0.42**
N013	**-62**	247.0	375.0	**128.0**	0.27	0.009	0.023	1.82	**0.32**
"	-62	397.0	427.3	30.3	0.38	0.008	0.043	3.49	0.44
"	**-62**	**439.0**	**534.0**	**95.0**	**0.36**	**0.020**	**0.018**	**2.50**	**0.45**
"	**-62**	**574.0**	**700.0**	**126.0**	**0.24**	**0.009**	**0.014**	**2.40**	**0.29**
N014	-74	266.0	293.0	27.0	0.30	0.010	0.019	2.62	0.35
"	-74	312.3	330.0	17.7	0.34	0.009	0.024	2.57	0.39
"	-74	355.0	367.0	12.0	0.40	0.016	0.020	1.44	0.47
"	**-74**	373.0	499.0	**126.0**	0.19	0.008	0.016	1.73	**0.23**
N015	**-55**	**126.0**	**418.0**	**292.0**	**0.31**	**0.009**	**0.025**	**2.20**	**0.36**
N016	**-62**	**351.0**	**446.4**	**95.4**	**0.32**	**0.006**	**0.032**	**2.06**	**0.37**
"	**-62**	**464.0**	**508.6**	**44.7**	**0.39**	**0.016**	**0.022**	**3.68**	**0.46**
"	**-62**	518.4	607.1	**88.7**	0.26	0.010	0.014	1.82	**0.31**
N017	**-55**	80.0	143.8	**63.8**	0.31	0.011	0.020	1.73	**0.37**
	-55	**153.8**	**313.0**	**159.2**	**0.22**	**0.010**	**0.020**	**1.38**	**0.28**
N018	**-55**	203.0	224.0	**21.0**	0.36	0.011	0.017	2.54	**0.42**
"	**-55**	238.0	248.0	**10.0**	0.65	0.002	0.019	3.26	**0.68**
"	**-55**	263.8	306.1	**42.3**	0.33	0.012	0.017	1.96	**0.38**

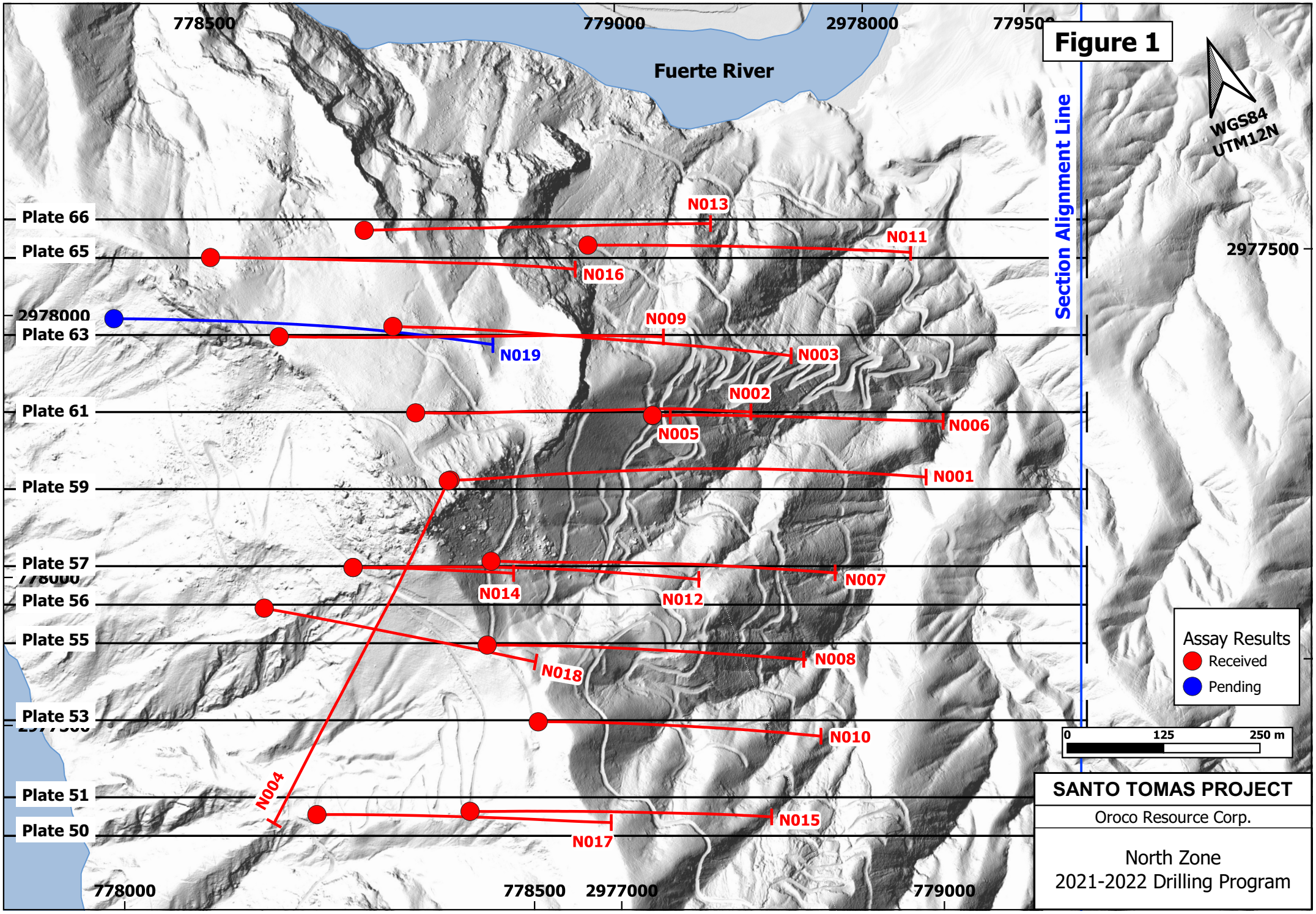


Figure 1
778500
779000
2978000
Fuerte River
Section Alignment Line
WGS84
UTM12N
Plate 66
Plate 65
Plate 63
Plate 61
Plate 59
Plate 57
Plate 56
Plate 55
Plate 53
Plate 51
Plate 50
2977500
N013
N011
N016
N009
N019
N003
N002
N005
N006
N001
N014
N012
N007
N018
N008
N010
N004
N017
N015
778000
778500
2977000
779000
Assay Results
Received
Pending
0
125
250 m
SANTO TOMAS PROJECT
Oroco Resource Corp.
North Zone
2021-2022 Drilling Program
Plan Map NR_20220718 QGIS.qgz

Plate 50

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

Historical Drill Holes: STD & STE Series
2021-2022 Drill Holes: N Series.
Historical Drilling was mostly analyzed only for Copper.

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
778500 E
2977000 N
779000 E

Section Alignment Line

LiDAR DEM Surface Profile

2009 Gradeshell Model
Cu > 0.30%

48.0m @ 0.40 %Cu
72.1m @ 0.24 %Cu
STE-22
198.5m @ 0.43 %Cu
STD-21
10.6m @ 0.16 %Cu
14.3m @ 0.18 %Cu
STD-12

18.0m @ 0.17 %Cu, 0.19 %CuEq
18.0m @ 0.14 %Cu, 0.15 %CuEq
26.0m @ 0.15 %Cu, 0.17 %CuEq
12.0m @ 0.11 %Cu, 0.12 %CuEq
N017

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 50: North Zone Cross-Section
Looking Towards N 020° East
Holes N017 Cu and CuEQ

Plate 51

Historical Drill Holes: STD & STE Series
2021-2022 Drill Holes: N Series.
Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
778500 E
779000 E

2977000 N

Section Alignment Line

LiDAR DEM Surface Profile

STD-26

STE-21

76.0m @ 0.39 %Cu

63.8m @ 0.31 %Cu, 0.37 %CuEq

292.0m @ 0.31 %Cu, 0.36 %CuEq

159.2m @ 0.22 %Cu, 0.28 %CuEq

24.0m @ 0.24 %Cu, 0.25 %CuEq

N017

18.0m @ 0.17 %Cu, 0.19 %CuEq

2009 Gradeshell Model
Cu > 0.30%

N004

N015

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 51: North Zone Cross-Section
Looking Towards N 020° East
Holes N015, N017 Cu and CuEQ

Plate 53

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

2977500 N
778000 E
778500 E
779000 E

Section Alignment Line

LiDAR DEM Surface Profile

2009 Gradeshell Model
Cu > 0.30%

80.0m @ 0.29 %Cu
30.0m @ 0.17 %Cu
STE-19
STE-20

74.5m @ 0.30 %Cu
33.8m @ 0.43 %Cu
STD-29

311.0m @ 0.36 %Cu, 0.42 CuEq

22.0m @ 0.21 %Cu, 0.22 CuEq

N004
N010

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 53: North Zone Cross-Section
Looking Towards N 020° East
Hole N010 Cu and CuEq

Plate 55

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
2977500 N
778500 E
779000 E

Section Alignment Line

LiDAR DEM Surface Profile

18.0m @ 0.28 %Cu
34.0m @ 0.54 %Cu
26.0m @ 0.31 %Cu
50.0m @ 0.16 %Cu
229.3m @ 0.50 %Cu
STE-51
STE-17
328.3m @ 0.38 %Cu, 0.45 %CuEq
17.1m @ 0.21 %Cu, 0.23 CuEq
23.3m @ 0.37 %Cu, 0.46 CuEq
63.7m @ 0.38 %Cu, 0.44 CuEq
N004
21.0m @ 0.36 %Cu, 0.42 %CuEq
10.0m @ 0.65 %Cu, 0.68 %CuEq
42.3m @ 0.33 %Cu, 0.38 %CuEq
13.0m @ 0.19 %Cu, 0.25 %CuEq
38.0m @ 0.17 %Cu, 0.20 %CuEq
16.0m @ 0.12 %Cu, 0.13 %CuEq
16.0m @ 0.15 %Cu, 0.16 %CuEq
17.0m @ 0.13 %Cu, 0.14 %CuEq
281.2m @ 0.40 %Cu
76.2m @ 0.41 %Cu
STD-23
STD-02
34.0m @ 0.18 %Cu, 0.20 %CuEq
20.0m @ 0.25 %Cu, 0.27 %CuEq
2009 Gradeshell Model
Cu > 0.30%
N008
N018

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 55: North Zone Cross-Section
Looking Towards N 020° East
Holes N008, N018 Cu and CuEq

Plate 56

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
2977500 N
778500 E
779000 E

Section Alignment Line

LiDAR DEM Surface Profile

STD-06
N018
N004
STE-12
STD-24

17.1m @ 0.21 %Cu, 0.23 %CuEq

72.0m @ 0.20 %Cu
61.3m @ 0.26 %Cu
12.6m @ 0.15 %Cu
50.1m @ 0.22 %Cu
17.8m @ 0.14 %Cu

2009 Gradeshell Model
Cu > 0.30%

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

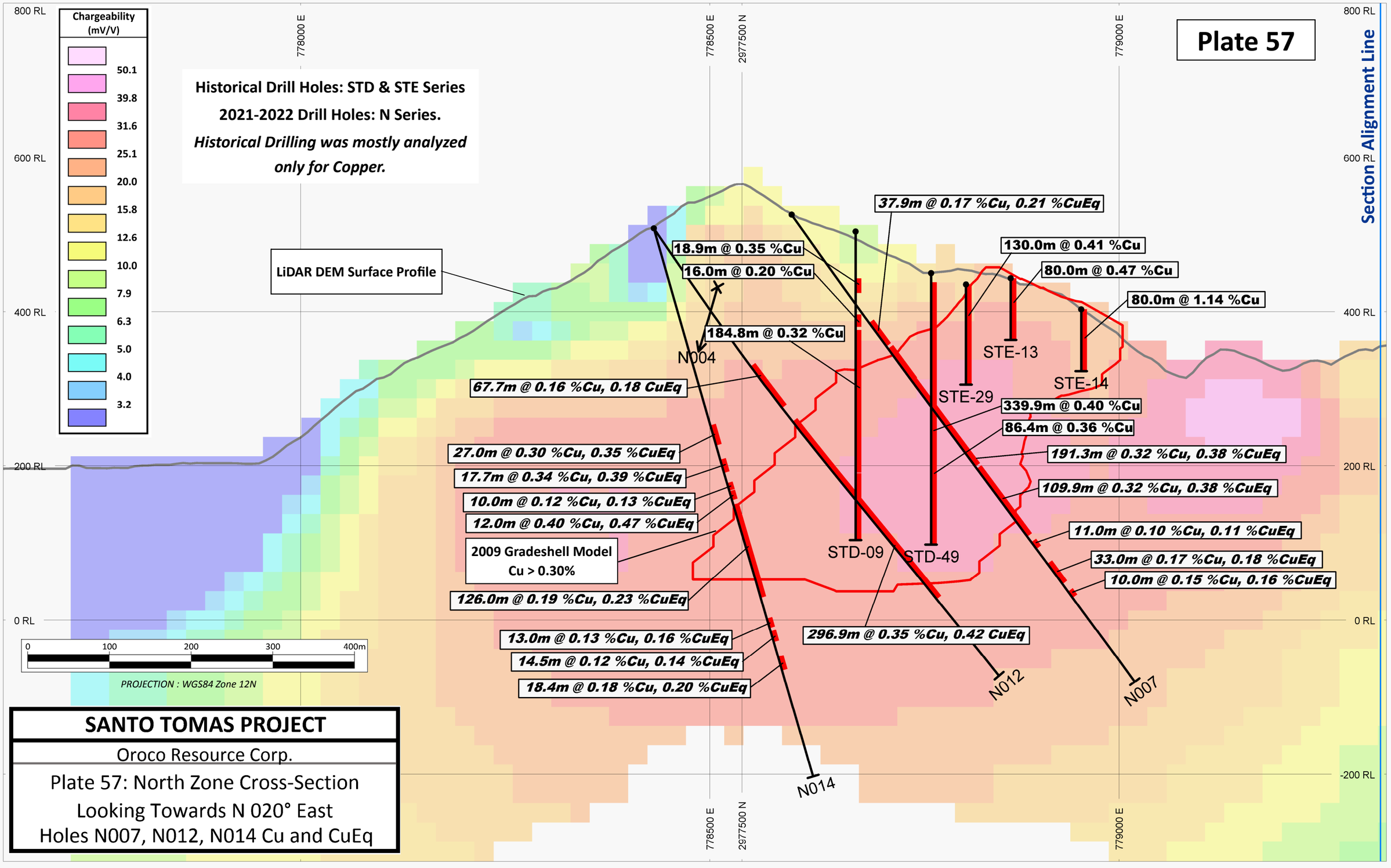
Plate 56: North Zone Cross-Section
Looking Towards N 020° East
Hole N018 Cu and CuEq

Plate 57

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.



SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 57: North Zone Cross-Section
Looking Towards N 020° East
Holes N007, N012, N014 Cu and CuEq

Plate 59

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
778500 E
779000 E
2977500 N

Section Alignment Line

LiDAR DEM Surface Profile

2009 Gradeshell Model
Cu > 0.30%

ST21-N004

24.7m @ 0.21 %Cu

STD-30

27.0m @ 0.18 %Cu, 0.24% CuEq

326.6m @ 0.37 %Cu

STD-48

100.0m @ 0.37 %Cu

STE-10

100.0m @ 0.37 %Cu

STE-11

255.0m @ 0.39 %Cu, 0.46 %CuEq

49.0m @ 0.17 %Cu, 0.18 %CuEq

16.0m @ 0.14 %Cu, 0.15 %CuEq

10.0m @ 0.11 %Cu, 0.12 %CuEq

14.0m @ 0.15 %Cu, 0.16 %CuEq

N001

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 59: North Zone Cross-Section
Looking Towards N 020° East
Hole N001 Cu and CuEq

Plate 61

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

2978000 N
778000 E
778500 E
779000 E
2977500 N

Section Alignment Line

LiDAR DEM Surface Profile

2009 Gradeshell Model
Cu > 0.30%

11.8m @ 0.28 %Cu, 0.30 %CuEq
188.4m @ 0.39 %Cu, 0.44 %CuEq
80.0m @ 0.73 %Cu
80.0m @ 0.30 %Cu
53.7m @ 0.17 %Cu, 0.20 %CuEq
12.4m @ 0.16 %Cu, 0.17 %CuEq
12.4m @ 0.18 %Cu, 0.20 %CuEq
169.7m @ 0.42 %Cu
44.2m @ 0.33 %Cu
280.1m @ 0.38 %Cu, 0.44 %CuEq
22.0m @ 0.15 %Cu, 0.16 %CuEq
22.0m @ 0.19 %Cu, 0.20 %CuEq

N005
STE-09
STE-27
STD-18
STD-14
N006
N002

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 61: North Zone Cross-Section
Looking Towards N 020° East
Hole N002,N005,N006 Cu and CuEq

Plate 63

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
2978000 N
778500 E
779000 E
2977500 N

Section Alignment Line

LiDAR DEM Surface Profile

280.0m @ 0.41 %Cu

46.6m @ 0.21 %Cu

10.0m @ 0.12 %Cu, 0.13 CuEq

76.0m @ 0.14 %Cu, 0.16 CuEq

11.8m @ 0.31 %Cu, 0.36 %CuEq

17.7m @ 0.33 %Cu, 0.37 %CuEq

25.5m @ 0.29 %Cu, 0.36 %CuEq

14.3m @ 0.50 %Cu, 0.56 %CuEq

STD-22

32.0m @ 0.76 %Cu, 0.82 CuEq

10.0m @ 0.15 %Cu, 0.16 CuEq

12.0m @ 0.11 %Cu, 0.12 CuEq

58.0m @ 0.59 %Cu

207.7m @ 0.39 %Cu, 0.45 %CuEq

STD-45

21.9m @ 0.31 %Cu, 0.42 CuEq

76.2m @ 0.18 %Cu, 0.20 %CuEq

12.0m @ 0.30 %Cu, 0.31 %CuEq

123.6m @ 0.29 %Cu, 0.35 CuEq

30.3m @ 0.22 %Cu, 0.24 %CuEq

15.2m @ 0.45 %Cu, 0.53 CuEq

59.9m @ 0.27 %Cu, 0.32 CuEq

2009 Gradeshell Model
Cu > 0.30%

N003

N009

N019 : Assay Results Pending

N019

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 63: North Zone Cross-Section
Looking Towards N 020° East
Hole N003,N009 Cu and CuEq, N019

Plate 65

Chargeability (mV/V)
50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

778000 E
2978000 N
778500 E
779000 E

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

Section Alignment Line

LiDAR DEM Surface Profile

10.6m @ 0.16 %Cu
38.6m @ 0.44 %Cu
43.9m @ 0.22 %Cu
29.5m @ 0.51 %Cu
93.7m @ 0.48 %Cu
29.1m @ 0.57 %Cu
STD-27

80.0m @ 0.36 %Cu
STE-05

230.8m @ 0.39 %Cu, 0.45 CuEq
10.0m @ 0.15 %Cu, 0.16 CuEq
12.0m @ 0.14 %Cu, 0.15 CuEq
N011

95.4m @ 0.32 %Cu, 0.37 %CuEq
44.7m @ 0.39 %Cu, 0.46 %CuEq
88.7m @ 0.26 %Cu, 0.31 %CuEq
16.0m @ 0.17 %Cu, 0.21 %CuEq
19.0m @ 0.17 %Cu, 0.19 %CuEq
24.0m @ 0.32 %Cu, 0.36 %CuEq
15.8m @ 0.13 %Cu, 0.19 %CuEq
11.0m @ 0.31 %Cu, 0.36 %CuEq
17.9m @ 0.17 %Cu, 0.20 %CuEq
16.0m @ 0.15 %Cu, 0.16 %CuEq
N016

2009 Gradeshell Model
Cu > 0.30%

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 65: North Zone Cross-Section
Looking Towards N 020° East
Hole N011, N016 Cu and CuEq

Plate 66

Chargeability (mV/V)

50.1
39.8
31.6
25.1
20.0
15.8
12.6
10.0
7.9
6.3
5.0
4.0
3.2

Historical Drill Holes: STD & STE Series

2021-2022 Drill Holes: N Series.

Historical Drilling was mostly analyzed only for Copper.

LiDAR DEM Surface Profile

12.7m @ 0.17 %Cu, 0.20 %CuEq

128.0m @ 0.27 %Cu, 0.32 %CuEq

30.3m @ 0.38 %Cu, 0.44 %CuEq

95.0m @ 0.36 %Cu, 0.45 %CuEq

2009 Gradeshell Model Cu > 0.30%

126.0m @ 0.24 %Cu, 0.29 %CuEq

92.2m @ 0.44 %Cu

32.8m @ 0.20 %Cu

15.3m @ 0.20 %Cu

STD-19

N013

800 RL
600 RL
400 RL
200 RL
0 RL
-200 RL

778000 E
2978000 N
778500 E
779000 E

Section Alignment Line

0 100 200 300 400m

PROJECTION : WGS84 Zone 12N

SANTO TOMAS PROJECT

Oroco Resource Corp.

Plate 66: North Zone Cross-Section

Looking Towards N 020° East

Hole N013 Cu and CuEQ