



CLEVELAND TIN N.L.

CATEGORY

HOLE No. : C.98

GENERAL DATA

Objective :

Area of Operation : Cleveland Mine, Tasmania. Location : Surface, cross-section "AD"

Collar R.L. : 1108' Co-ordinates : 680 N, 2741 E.

Bearing of Hole : 290° Angle of Hole : Minus 60° Final Depth : 799' 2"

Drilling Commenced : 20/1/66 Completed : 26/3/66 Logged by : R. Cox.

DRILLING DATA

Drilled by : A.D.D. Non Coring :

Drilling Rig : Coring : See supplement end of Geological Log.

Driller(s) :

Core Recovery :

HOLE SURVEYS

(Footage / Etch Dip / Corrected Dip.)

| | | |
|---------------------|---------------------|--|
| 0' / - / -60° | 500' / 60½° / -53½° | |
| 100' / 61° / -54° | 600' / 59° / -52° | |
| 200' / 60° / -53° | 700' / 58½° / -51½° | |
| 300' / 58½° / -51½° | | |
| 400' / 60½° / -53½° | | |

HOLE No: C98

SHEET No: 1

DRILL HOLE DATA

DATE: 22/2/77

LOGGED: SRH

COLLAR LOCATION: SECTION: Ad, SURFACE

OBJECTIVE:

FINAL DEPTH: 243.56

CORE SIZE: BX/AXT/AMS

BEARING: 290

DIP: 60

R.L.: 337.72

COLLAR CO-ORDINATES:

15207.26 N;

10835.46 E;

| SURVEY DATA | | | INTERPOLATED DATA | | | CALCULATED POSITION | | | | | | | | | | | |
|--------------------------|--------|------|-------------------|-------|------|---------------------|---|---|-----|--------------------|------------------|-------|---------------------|--------------------|------------------|-------|--------------------|
| INSTR TYPE | DEPTH | DIP | AZI. | DEPTH | DIP | AZI | N | E | RL. | DIST FROM HRP ORIG | DIST. FROM HALLS | SECT. | DIST. PERP. TO HRP. | DIST FROM BRP ORIG | DIST. FROM BATT. | SECT. | DIST. PERP. TO BRP |
| SURVEY Pick up Acid tube | 0 | 60 | 290.0 | 0 | 60 | 290 | | | | | | | | Ad sect 5 | | | |
| | 30.78 | 57.0 | | 12.5 | 57.0 | | | | | | | | | | | | |
| | 60.96 | 53.0 | | 25.0 | | | | | | | | | | | | | |
| | 91.44 | 51.5 | | 37.5 | 53.5 | | | | | | | | | | | | |
| | 121.92 | 53.5 | | 50.0 | | | | | | | | | | | | | |
| | 152.40 | 53.5 | | 62.5 | 52.5 | | | | | | | | | | | | |
| | 182.88 | 52.0 | | 75.0 | | | | | | | | | | | | | |
| | 213.36 | 51.5 | | 87.5 | 52.0 | | | | | | | | | | | | |
| | | | | 100.0 | | | | | | | | | | | | | |
| | | | | 112.5 | 53.0 | | | | | | | | | | | | |
| | | | | 125.0 | | | | | | | | | | | | | |
| | | | | 137.5 | 54.0 | | | | | | | | | | | | |
| | | | | 150.0 | | | | | | | | | | | | | |
| | | | | 162.5 | 53.0 | | | | | | | | | | | | |
| | | | | 175.0 | | | | | | | | | | | | | |
| | | | | 187.5 | 52.0 | | | | | | | | | | | | |
| | | | | 200.0 | | | | | | | | | | | | | |
| | | | | 212.5 | 51.5 | | | | | | | | | | | | |
| | | | | 225.0 | | | | | | | | | | | | | |
| | | | | 237.5 | 51.5 | | | | | | | | | | | | |
| | | | | 250.0 | | | | | | | | | | | | | |

COLLAR PICKUP ONLY

ABMINCO N.L. - Cleveland Mine

Hole No.

Sheet No.

DIAMOND DRILL HOLE DATA

| PROGRAM DATA | | | | SURVEY DATA | | | | INTERPOLATED DATA | | |
|--------------|--------------------|-----------|------------|-----------------|-------|-----|---------|-------------------|------|---------|
| | | | | Instrument Type | Depth | Dip | Azimuth | Depth | Dip | Azimuth |
| 1 | Attitude | — | (+) (-) | | | | | 12.5 | 57.1 | 290 |
| 2 | Hole No. | 98 | | | | | | 37.5 | 53.5 | |
| | | | | | | | | 62.5 | 52.5 | |
| 3 | Down Hole Interval | 25 | | | | | | 87.5 | 52 | |
| | | | | | | | | 112.5 | 53.0 | |
| 4 | Collar | 15207.26 | N | | | | | 137.5 | 54.0 | |
| | | | | | | | | 162.5 | 53.0 | |
| 5 | Co-ords. | 10835.46 | E | | | | | 187.5 | 52.0 | |
| | | | | | | | | 212.5 | 51.5 | |
| 6 | Collar R.L. | 337.72 | | | | | | 237.5 | 51.5 | |
| 7 | Halls Sect. | 15446.352 | N | | | | | | | |
| 8 | Intersect Point | 10774.307 | E | | | | | | | |
| 9 | Battery Sect. | 15231.019 | N | | | | | | | |
| | | | AD. | | | | | | | |
| 10 | Intersect. Point | 10772.186 | E | | | | | | | |
| 11 | Start Plot (Depth) | 0 | ∅ = Collar | | | | | | | |

HOLE No.: C 98

SAMPLE DATA

SHEET No. :

FOOTAGE : From.....To.....

| LENS | SAMPLE No. | LITHOLOGY | Σ | INTERVAL (ft) | | Length (L) | Assays (A) | | | | Product (A x L) | | |
|------------|------------|-----------|------------------------|------------------------|-----------------|------------|------------|-------|-------|----------------------------|----------------------------|--------|-------|
| | | | | From | To | | % Snt | % Sns | % Cu | % Zn | P. Snt | P. Sns | P. Cu |
| NOT GRADED | 1511 | Lode | | ^{45.1} 148'0" | 149'5" | 17" 17" | 0.33 | | Tr | 4.86 | 45.1 to 46.2 | | |
| | 1512 | Lode | | 153'6" | 154'11" | 17" 5'7" | 0.03 | | Tr | 1.64 | 3.1m @ 0.13% Snt, 0.07% Cu | | |
| | 1513 | Lode | | 154'11" | 157'0" | 25" 25" | 0.16 | | 0.13 | 3.49 | | | |
| | 1514 | Lode | | 157'0" | 158'1" | 13" 13" | 0.39 | | 0.37 | 4.72 | | | |
| | | | | | ^{48.2} | | 72" 121" | | | | | | |
| | 1515 | Lode | | ^{60.8} 199'7" | 201'6" | | Nil | | <0.01 | 2.64 | | | |
| | 1516 | Lode | | 204'4" | 206'6" | | Nil | | 0.01 | 1.68 | | | |
| | 1517 | Lode | | 206'6" | 208'11" | | Nil | | 0.01 | 2.00 | | | |
| | 1518 | Lode | | 208'11" | 211'10" | | Nil | | 0.01 | 4.24 | | | |
| | 1519 | Lode | | 211'10" | 215'7" | 45" | 0.25 | | 0.02 | 2.84 | 54.6 to 69.2 | | |
| | 1520 | Lode | | 215'7" | 218'9" | 38" | 0.40 | | 0.01 | 1.52 | 4.6m @ 0.28% Snt, 0.02% Cu | | |
| | 1521 | Lode | | 218'9" | 220'11" | 26" | 0.30 | | 0.09 | 9.04 | | | |
| | 1522 | Lode | | 220'11" | 225'2" | 51" | 0.20 | | 0.01 | 3.28 | | | |
| | 1523 | Lode | | 225'2" | 227'2" | 24" | 0.27 | | Nil | 3.08 | | | |
| | | | | | ^{69.2} | | 331" | | | | | | |
| 1524 | Lode | | ^{84.0} 275'6" | 277'3" | 21" | 0.43 | | 1.16 | 0.33 | 84.0 to 87.2 | | | |
| 1525 | Lode | | 277'3" | 279'7" | 28" | 0.84 | | 0.14 | 0.10 | 3.2m @ 0.28% Snt, 0.23% Cu | | | |
| 1526 | Lode | | 284'2" | 286'3" | 25" | 0.10 | | 0.01 | 0.62 | | | | |
| | | | | ^{87.2} | | 129" | | | | | | | |

HOLE No.: C 98

SAMPLE DATA

SHEET No. :

FOOTAGE : From.....To.....

| LENS | SAMPLE No. | LITHOLOGY | Σ | INTERVAL (ft) | | Length (L) | Assays (A) | | | Product (A x L) | | | | |
|------|------------|-----------|---------|------------------|---------|------------|------------|-------|------|-----------------|--------|-------|--|--|
| | | | | From | To | | % Snt | % Sns | % Cu | P. Snt | P. Sns | P. Cu | | |
| | 1527 | Chert | Σ 32.9 | 116.46 382'1" | 384'2" | 2' 1" | 0.27 | | 0.02 | 0.04 | | | | |
| | 1528 | Loche | | 384'2" | 388'7" | 4' 5" | 0.79 | | 0.14 | 0.04 | | | | |
| | 1529 | Loche | | 388'7" | 391'10" | 3' 3" | 0.83 | | 0.08 | 0.05 | | | | |
| | 1530 | Loche | | 391'10" | 395'1" | 2' 3" | 0.39 | | 0.12 | 0.09 | | | | |
| | 1531 | Loche | | 395'1" | 398'7" | 3' 6" | 0.48 | | 0.26 | 0.02 | | | | |
| | 1532 | Loche | | 398'7" | 401'5" | 2' 10" | 0.63 | | 0.09 | 0.04 | | | | |
| | 1533 | Loche | | Σ 2.07 | 401'5" | 402'6" | 1' 1" | 0.20 | | 0.01 | 0.10 | | | |
| | 1534 | Loche | | 402'6" | 405'6" | 3' 0" | 0.33 | | 0.06 | 4.44 | | | | |
| | 1535 | Loche | | 405'6" | 408'7" | 3' 1" | 0.33 | | 0.07 | 4.20 | | | | |
| | 1536 | Loche | | 408'7" | 411'10" | 3' 3" | 0.65 | | 0.08 | 0.86 | | | | |
| | 1537 | Loche | 411'10" | 414'0" | 2' 2" | 0.48 | | 0.11 | 0.06 | | | | | |
| | 1538 | Loche | 414'0" | 126.49 415'0" | 1' 0" | Tr | | 0.16 | 0.02 | | | | | |
| | | | | | | 395" | | | | | | | | |
| | 1539 | Loche x | Σ 15.61 | 192.02 630'0" | 632'2" | 2' 2" | Nil | | 0.35 | | | | | |
| | 1540 | Chert | | 632'2" | 634'8" | 2' 6" | Nil | | 0.23 | | | | | |
| | 1541 | Loche | | 634'8" | 638'3" | 3' 7" | Nil | | 0.73 | | | | | |
| | 1542 | Loche | | 638'3" | 639'0" | 0.9" | 0.18 | | 1.08 | | | | | |
| | 1543 | Chert | | 639'0" | 641'0" | 2' 0" | Nil | | 0.09 | | | 10.03 | | |
| | 1544 | Loche | | 641'0" | 644'0" | 3' 0" | Nil | | 1.13 | | | 9.73 | | |

M.P.S.

HOLE No. : C 98

SAMPLE DATA

SHEET No. :

FOOTAGE : From.....To.....

| LENS | SAMPLE No. | LITHOLOGY | Σ | INTERVAL (ft) | | Length (L) | Assays (A) | | | Product (A x L) | | |
|------------|------------|-----------|--------|--------------------------|---------------------------|------------|------------|-------|------|-----------------|--------|-------|
| | | | | From | To | | % Snt | % Sns | % Cu | P. Snt | P. Sns | P. Cu |
| NOT GRADED | 1545 | Chert | | 644'0" | ^{196.80} 645'8" | 1' 8" | Nil | | 0.05 | | | |
| | 1546 | Lode | 249' | ^{196.8} 645'8" | 646'2" | 6" | 1.00 | | 0.27 | | | |
| | 1547 | chert | | 646'2" | 646'9" | 7" | Nil | | 0.06 | | | |
| | 1548 | Lode | | 646'9" | 650'1" | 3' 4" | 1.30 | | 0.30 | | | |
| | 1549 | Lode | | 650'1" | ^{199.09} 653'2" | 3' 1" | 0.67 | | 0.64 | | | |
| | 1550 | Lode | | ^{199.64} 655'0" | ^{199.92} 655'11" | 11" | 1.10 | | 0.35 | | | |
| | 1551 | Chert | 123' | ^{200.46} 657'8" | ^{200.7} 659'1" | 1' 5" | 0.30 | | 0.02 | | | |
| | 1552 | Lode | 12.42' | 659'1" | 663'4" | 4' 3" | Nil | | 0.02 | | | |
| | 1553 | Lode | | 663'4" | 667'6" | 4' 2" | Nil | | 0.06 | | | |
| 1554 | Lode | 667'6" | | ^{204.24} 670'1" | 2' 7" | Nil | | 0.01 | | | | |
| | | | | 192.0m | 204.2m | 12.2m | 0.21 | 0.02? | 0.30 | | | |

HOLE No. : C.98

GEOLOGICAL LOG

SHEET No. : One

FOOTAGE : From 0' 0" To 101' 0"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|---------------|---------|-----------------------------|------------|--------------------|--------------------|----------|---------|-----------|--|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 0' 0" | 6' 0" | | | | | 1' 6" | 6' 0" | | Soil and broken rock (sub soil) | | | |
| 6' 0" | 22' 0" | | | | | 3' 6" | 16' 0" | Volcanics | basic, dark greenish-grey, fine to medium grained, massive, with purplish tuff shale (broken and rounded pebbles.) | | | |
| 22' 0" | 26' 0" | | | | | 1' 3" | 4' 0" | Volcanics | basic, dark greenish-grey, fine to medium grained, massive. | | | |
| 26' 0" | 38' 0" | | | | | 0' 0" | 12' 0" | | | | | |
| 38' 0" | 54' 2" | | | | | 3' 4" | 16' 2" | Shale | medium grey and purplish - chocolate brown, banded tuffaceous. | | | |
| 54' 2" | 56' 9" | | | | 15° | 2' 3" | 2' 7" | Shale | as above. | | | |
| 56' 9" | 60' 0" | | | | | 1' 5" | 3' 3" | Shale | as above. | | | |
| 60' 0" | 64' 2" | | | | 25-30° | 2' 7" | 4' 2" | Shale | as above. | | | |
| 64' 2" | 78' 0" | | | | | 2' 0" | 13' 10" | Shale | as above. | | | |
| 78' 0" | 83' 9" | | | | | 0' 0" | 5' 9" | | No core (4 runs) | | | |
| 83' 9" | 88' 0" | | | | 0-5° | 1' 0" | 4' 3" | Shale | medium grey, banded, tuffaceous. | | | |
| 88' 0" | 91' 0" | | | | | 2' 1" | 3' 0" | Shale | as above. | | | |
| 91' 0" | 96' 0" | | | | 20° | 4' 7" | 5' 0" | Shale | medium grey - purplish banded, tuffaceous. | | | |
| 96' 0" | 101' 0" | | | | | 2' 10" | 5' 0" | Shale | as above. | | | |

N.W.P.S.

HOLE No. : C.98

GEOLOGICAL LOG

SHEET No. : Two.

FOOTAGE : From 101' 0" To 167' 3"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-----------------------------|-------------------------|-----------------------------|------------|--------------------|--------------------|----------|---------|-------|---|-------------|--------|------|--|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | % Snt | | | % Sns | % Cu | |
| ^{30.8} 101' 0" | 102' 4" | | | | | 0' 0" | 1' 4" | | No core (1 run). | | | | |
| ^{31.2} 102' 4" | 132' 6" ^{sh} | | | | | 9' 10" | 30' 2" | Shale | medium to light grey, banded. | | | | |
| ^{40.0} 132' 6" | 136' 0" | | | | | 0' 0" | 3' 6" | | No core (1 run.) | | | | |
| ^{41.3} 136' 0" | 141' 2" ^{sh} | | | | | 0' 10" | 5' 2" | Shale | medium to light grey, banded. | | | | |
| ^{43.0} 141' 2" | 141' 8" | | | | | 0' 0" | 0' 6" | | No core (1 run.) | | | | |
| ^{43.2} 141' 8" | 143' 0" ^{sh} | | | | | 0' 8" | 1' 4" | Shale | medium grey - light grey, banded shale | | | | |
| | | ↑ | | | | | | | and chert. | | | | |
| ^{43.6J} 143' 0" | 148' 0" ^(sh) | | | | | 0' 4" | 5' 0" | Shale | medium to light grey, banded. | | | | |
| ^{45.1} 148' 0" | 149' 5" ^L | | | | | 1' 1" | 1' 5" | LODE | Sphalerite with minor Pyrite in a Carbonate | | | | |
| | | | | | | | | | - Quartz gangue. | | | 20 | |
| ^{45.6} 149' 5" | 153' 6" | | | | | 0' 0" | 4' 1" | | No core (2 runs.) | | | | |
| ^{46.8} 153' 6" | 154' 11" ^L | | | | | 0' 4" | 1' 5" | LODE | Sphalerite with minor Pyrite in a Quartz - | | | | |
| | | | | | | | | | Carbonate gangue. | | | 5 | |
| ^{47.2} 154' 11" | 157' 0" ^L | | | | | 2' 1" | 2' 1" | LODE | Sphalerite with minor Pyrite and Chalco- | | | | |
| | | | | | | | | | pyrite in a Quartz - Carbonate gangue. | | | 30 | |
| ^{47.9J} 157' 0" | 158' 1" ^(L) | | | | | 1' 1" | 1' 1" | LODE | as above. | | | 10 | |
| ^{48.2} 158' 1" | 158' 9" ^{ch} | | | | | 0' 8" | 0' 8" | Chert | medium to light grey, banded. | | | | |
| ^{48.4} 158' 9" | 167' 3" ^{ch} | | | | | 4' 8" | 8' 6" | Chert | medium to light grey, banded. | | | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 167' 3" To 220' 11"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|------------------|----------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|-------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 51.0 167' 3" | 169' 11" | (ch) | | | 80° | 2' 1" | 2' 8" | Chert | medium to light grey, banded. | % sulphides | | |
| 31.8 169' 11" | 194' 3" | | | | | 16' 7" | 24' 4" | Shale | medium to light grey, banded with minor chert. | | | |
| 39.5 194' 3" | 197' 0" | | | | | 2' 9" | 2' 9" | Shale | medium to light grey, banded with Pyrite veins. | | | |
| 60.0 197' 0" | 198' 0" | (sh) | | | | 0' 6" | 1' 0" | Shale | medium to light grey, banded. | | | |
| 60.4 198' 0" | 199' 7" | (ch) | | | | 0' 10" | 1' 7" | Chert | medium to light grey, banded. | | | |
| 60.8 199' 7" | 201' 6" | (L) | | | | 1' 4" | 1' 11" | LODE | Sphalerite, Pyrite in a Quartz - Carbonate gangue. | 35 | | |
| 61.4 201' 6" | 204' 4" | (ch) | | | | 0' 4" | 2' 10" | Chert | medium to light grey, banded. | | | |
| 62.3 204' 4" | 206' 6" | | | | | 0' 6" | 2' 2" | LODE | Sphalerite and Pyrite in a Quartz - Carbonate gangue. | 25 | | |
| 63.0 206' 6" | 208' 11" | | | | | 2' 5" | 2' 5" | LODE | as above. | 30 | | |
| 63.7 208' 11" | 211' 10" | | | | 10° | 2' 11" | 2' 11" | LODE | as above. | 30 | | |
| 64.6 211' 10" | 215' 7" | | | | 5-45° | 3' 9" | 3' 9" | LODE | as above. | 15 | | |
| 65.7 215' 7" | 218' 9" | | | | | 3' 2" | 3' 2" | LODE | as above. | 10 | | |
| 66.7 218' 9" | 220' 11" | | | | | 2' 2" | 2' 2" | LODE | Sphalerite, Pyrite and minor Chalcopyrite in a Quartz - Carbonate gangue. | 40 | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 220' 11" To 284' 2"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|------------------|---------------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|--|-------------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 67.4 220' 11" | L 225' 2" | | | | | 4' 3" | 4' 3" | LODE | Quartz - Carbonate with very fine grained Sphalerite and Pyrite. | 10 % sulphides | | |
| 68.6 225' 2" | L 227' 2" | | | | 10-30° | 2' 0" | 2' 0" | LODE | as above. | 10 | | |
| 69.2 227' 2" | sh 227' 6" | | | | | 0' 4" | 0' 4" | Shale | medium to light grey, banded. | | | |
| 69.3 227' 6" | sh 229' 6" | | | | | 2' 0" | 2' 0" | Shale | as above. | | | |
| 70.0 229' 6" | ch 235' 6" | | | | 20-25° | 6' 0" | 6' 0" | Chert | medium to light grey, banded, with minor shale. | | | |
| 71.8 235' 6" | ch 244' 1" | | | | 20-25° | 8' 3" | 8' 7" | Chert | medium to light grey, banded. | | | |
| 74.4 244' 1" | ch 248' 6" | | | | | 3' 2" | 4' 5" | Chert | as above with Pyrite veins. | | | |
| 75.8 248' 6" | ch 258' 7" | | | | 15-25° | 5' 11" | 10' 1" | Chert | medium to light grey, banded. | | | |
| 78.8 258' 7" | ch 261' 2" | | | | 0-10° | 2' 6" | 2' 7" | Chert | as above with minor Pyrite veins. | | | |
| 79.6 261' 2" | ch 272' 6" | | | | | 7' 0" | 11' 4" | Chert | medium to light grey, banded. | | | |
| 83.0 272' 6" | ch 275' 6" | | | | | 1' 8" | 3' 0" | Chert | as above with minor sulphides. | | | |
| 84.0 275' 6" | L 277' 3" | | | | | 1' 3" | 1' 9" | LODE | massive Chalcopryrite with minor Pyrite and Pyrrhotite in a Quartz gangue. | 10 | | |
| 84.5 277' 3" | L 279' 7" | | | | | 0' 9" | 2' 4" | LODE | Quartz with green fluorite and Carbonate with minor Arsenopyrite and Chalcopryrite. | 5 | | |
| 85.2 279' 7" | | | | | | 0' 0" | 4' 7" | | No core (2 runs.) | | | |

HOLE No. : C.98

GEOLOGICAL LOG

FOOTAGE: From 284' 2" To 388' 7"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|----------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 86.6 / 284' 2" | 286' 3" | (L) | | | | 0' 2" | 2' 1" | LODE | Pyrite in Quartz gangue. 10% sulphides | | | |
| 87.3 286' 3" | 286' 10" | | | | | 0' 0" | 0' 7" | | | | | |
| 87.4 286' 10" | 292' 0" | ch | | | | 4' 3" | 5' 2" | Chert | medium to light grey, banded. | | | |
| 89.0 292' 0" | 293' 5" | ch | | | 0-5° | 1' 2" | 1' 5" | Chert | as above. | | | |
| 89.5 / 293' 5" | 296' 6" | ch | | | | 1' 9" | 3' 1" | Chert | as above. | | | |
| 90.7 297' 6" | 318' 6" | sh | | | | 19' 1" | 21' 0" | Shale | medium to light grey, banded. | | | |
| 94.1 318' 6" | 324' 9" | sh | | | 0-5° | 6' 3" | 6' 3" | Shale | as above. | | | |
| 99.0 324' 9" | 338' 2" | sh | | | | 11' 4" | 13' 5" | Shale | as above. | | | |
| 103.1 338' 2" | 341' 10" | sh | | | 10-20° | 3' 8" | 3' 8" | Shale | as above. | | | |
| 104.2 341' 10" | 378' 6" | sh | 340' 0" | 1/2" | 48° | | | Vein: | Quartz - Carbonate = fault. | | | |
| 115.4 378' 6" | 382' 1" | sh | | | | 3' 7" | 3' 7" | Shale | medium grey - medium brown, banded shale and chert. | | | |
| 116.5 382' 1" | 384' 2" | ch | | | | 2' 1" | 2' 1" | Chert | medium to light grey, banded chert with minor disseminated Pyrrhotite. Trace sulphides | | | |
| 117.1 384' 2" | 388' 7" | (L) | | | 35° | 4' 5" | 4' 5" | LODE | Pyrite with minor Chalcopyrite and Pyrrhotite in a Quartz - Carbonate gangue. 10% sulphides | | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 388' 7" To 408' 7"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|----------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|-------------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 118.5 388' 7" | 391' 10" | | | | 20-25° | 3' 3" | 3' 3" | LODE | Pyrrhotite with minor Pyrite and Chalcopyrite in a Quartz - Carbonate gangue. | 20 % sulphides | | |
| 119.5 391' 10" | 395' 1" | | | | 25-30° | 3' 3" | 3' 3" | LODE | as above. | 25 | | |
| 120.5 395' 1" | 398' 7" | | | | 25° | 3' 6" | 3' 6" | LODE | Pyrrhotite and Pyrite with minor Chalcopyrite in a Quartz - Carbonate - Chlorite gangue. | 25 | | |
| | | 388' 7" | 1/4" | 30° | | | | Vein: | Carbonate - Quartz = fault. | | | |
| 121.5 398' 7" | 401' 5" | | | | 55-60° | 2' 10" | 2' 10" | LODE | Pyrite and Pyrrhotite with minor Chalcopyrite in a Quartz - Carbonate and minor Chlorite gangue. | 15 | | |
| 122.4 401' 5" | 402' 6" | | | | | 1' 1" | 1' 1" | LODE | Quartz and Tourmaline and Carbonate with disseminated sulphides. | Trace | | |
| 122.7 402' 6" | 405' 6" | | | | 20-25° | 3' 0" | 3' 0" | LODE | Sphalerite with minor Pyrite and Pyrrhotite and Chalcopyrite in a Quartz - Carbonate - Tourmaline gangue. | 35 | | |
| 123.6 405' 6" | 408' 7" | | | | 20-30° | 3' 1" | 3' 1" | LODE | as above. | 25 | | |
| | | 399' 1" | 1/4" | 30° | | | | Vein: | Carbonate - Quartz = fault. | | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 408' 7" To 495' 0"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|--------------------|----------------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|--|------------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 124.6 408' 7" | L 411' 10" | | | | | 3' 0" | 3' 3" | LODE | Sphalerite with minor Pyrite and Chalco- pyrite in a Quartz - Carbonate gangue. | 0 % sulphides | | |
| 125.6 411' 10" | L 414' 0" | | | | | 2' 0" | 2' 2" | LODE | minor disseminated Pyrite in a Carbonate - Quartz gangue. | 5 | | |
| 112.6-2 414' 0" | L 415' 0" | | | | 35° | 0' 8" | 1' 0" | LODE | massive Pyrite in a Carbonate - Quartz gangue. | 5 | | |
| 126.5 415' 0" | ch 420' 5" | | | | 20-25° | 1' 4" | 5' 5" | Chert | medium to light grey, banded with minor Pyrite veins. | 60 | | |
| 128.2 420' 5" | ch 424' 10" | | | | | 1' 9" | 4' 5" | Chert | as above. | | | |
| 129.5 424' 10" | ch 450' 2" | | | | | 21' 3" | 25' 4" | Chert | medium to light grey, banded. | | | |
| 137.2 450' 2" | ch 454' 9" | | | | 20° | 3' 5" | 4' 7" | Chert | as above. | | | |
| 138.6 454' 9" | ch 457' 11" | | | | 35-40° | 2' 7" | 3' 2" | Chert | as above. | | | |
| 139.6 457' 11" | ch 474' 0" | | | | 45-60° | 14' 5" | 16' 1" | Chert | as above. | | | |
| | | 470' 5" | 1/4" | 53° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| 144.5 474' 0" | ch 480' 9" | | | | 55-70° | 4' 8" | 6' 9" | Chert | medium grey - medium brown (purplish) banded, tuffaceous - finely banded. | | | |
| 146.6 480' 9" | ch 490' 1" | | | | 30-45° | 6' 4" | 9' 4" | Chert | as above. | | | |
| 149.4 490' 1" | sh 495' 0" | | | | | 4' 2" | 4' 11" | Shale | medium to light grey, banded. | | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 495' 0" To 548' 0"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|----------------|-----------------------------|------------|--------------------|--------------------|----------|---------|-----------|---|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| | | 492' 2" | 1/4" | 36° | | | | Vein: | Quartz - Carbonate - white mica = fault. | | | |
| 150.9 495' 0" | 496' 9" ss | | | | | 1' 9" | 1' 9" | Sandstone | medium grey, felspathic. | | | |
| 151.4 496' 9" | 498' 2" sh | | | | | 1' 4" | 1' 5" | Shale | medium to light grey, banded. | | | |
| 151.9 498' 2" | 501' 8" sh | | | | 35-40° | 3' 5" | 3' 6" | Shale | as above. | | | |
| | | 498' 4" | 1/4" | 38° | | | | Vein: | Quartz - Pyrite = fault. | | | |
| 153.9 501' 8" | 502' 8" ss | | | | | 0' 11" | 1' 0" | Sandstone | medium grey, felspathic. | | | |
| 153.3 502' 8" | 503' 2" sh | | | | | 0' 6" | 0' 6" | Shale | medium to light grey, banded. | | | |
| 153.4 503' 2" | 518' 6" sh | | | | | 15' 4" | 15' 4" | Shale | as above. | | | |
| 158.1 518' 6" | 522' 3" ch | | | | | 3' 9" | 3' 9" | Chert | medium grey - dark grey banded, with minor shale. | | | |
| 159.2 522' 3" | 524' 0" sh | | | | | 1' 9" | 1' 9" | Shale | medium to light grey, banded. | | | |
| 159.8 524' 0" | 527' 3" sh | | | | | 3' 3" | 3' 3" | Shale | as above. | | | |
| 160.7 527' 3" | 529' 0" ss | | | | | 1' 9" | 1' 9" | Sandstone | medium grey, felspathic. | | | |
| | | 528' 0" | 1/4" | 50° | | | | Vein: | Quartz - Pyrite - Chalcopyrite = fault. | | | |
| 161.3 529' 0" | 530' 11" ss | | | | | 1' 11" | 1' 11" | Sandstone | medium grey, felspathic. | | | |
| 161.9 530' 11" | 534' 1" sh | | | | | 3' 2" | 3' 2" | Shale | medium to light grey, banded. | | | |
| | | 531' 3" | 1/4" | 58° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| 162.8 534' 1" | 548' 0" sh | | | | | 13' 11" | 13' 11" | Shale | medium to light grey, banded. | | | |

HOLE No.: C. 98

GEOLOGICAL LOG

FOOTAGE: From 548' 0" To 632' 2"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|------------------|---------------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| | | 540' 0" | 1/4" | 47° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| 167.1 548' 0" | sh 550' 8" | | | | | 2' 8" | 2' 8" | Shale | medium to light grey, banded. | | | |
| 167.9 550' 8" | ss 553' 0" | | | | | 2' 4" | 2' 4" | Sandstone | medium grey, felspathic. | | | |
| 168.6 553' 0" | ss 582' 1" | | | | | 29' 0" | 29' 1" | Sandstone | as above. | | | |
| | | 560' 8" | 1/4" | 58° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| | | 567' 7" | 3/4" | 40° | | | | Vein: | Quartz - Sphalerite - Carbonate = fault. | | | |
| | | 575' 0" | 2 1/2" | 50° | | | | Vein: | Quartz - Pyrite - Chalcopyrite with minor Sphalerite = fault. | | | |
| 177.3 582' 1" | ss 585' 1" | | | | | 3' 0" | 3' 0" | Sandstone | medium grey, felspathic. | | | |
| 178.4 585' 1" | sh 586' 7" | | | | 35-40° | 1' 6" | 1' 6" | Shale | medium to light grey, banded. | | | |
| 178.8 586' 7" | sh 596' 7" | | | | | 10' 0" | 10' 0" | Shale | as above. | | | |
| 181.9 596' 7" | ch 607' 9" | | | | 25-30° | 11' 2" | 11' 2" | Chert | medium grey - chocolate brown, banded. | | | |
| 185.3 607' 9" | ch 629' 2" | | | | 20-25° | 20' 9" | 21' 5" | Chert | medium to light grey, banded. | | | |
| | | 623' 6" | 1/4" | 30° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| | | 627' 7" | 1/4" | 52° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| 191.8 629' 2" | ch 630' 0" | | | | 30° | 0' 10" | 0' 10" | Chert | medium to light grey, banded. | | | |
| 192.1 630' 0" | L 632' 2" | | | | | 2' 2" | 2' 2" | LODE | Pyrrhotite with minor Pyrite and Chalco- pyrite in a Quartz - Carbonate and minor Chlorite and Tourmaline gangue. 30% sulphides | | | |

HOLE No. : C.98

GEOLOGICAL LOG

SHEET No. : Ten

FOOTAGE : From 632' 2" To 646' 9"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|------------------|---------------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|--------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 192.7 632' 2" | ch 633' 3" | | | | | 1' 1" | 1' 1" | Chert | dark grey - medium grey, banded, with minor lode bands. | 10 sulphides | | |
| 193.1 633' 3" | ch 634' 8" | | | | | 1' 5" | 1' 5" | Chert | as above. | 10 | | |
| 193.5 634' 8" | h 638' 3" | | | | 10° | 3' 7" | 3' 7" | LODE | Pyrrhotite with minor Chalcopyrite and Pyrite in a Quartz - Carbonate - Tourmaline and Chlorite gangue. | 25 | | |
| 194.6 638' 3" | L 639' 0" | | | | 35° | 0' 9" | 0' 9" | LODE | Pyrrhotite and Chalcopyrite in a Quartz - Carbonate gangue. | 15 | | |
| 194.8 639' 0" | ch 641' 0" | | | | | 1' 11" | 2' 0" | Chert | medium to light grey, banded, with minor sulphides. | Trace | | |
| 195.7 641' 0" | L 644' 0" | | | | | 3' 0" | 3' 0" | LODE | Pyrrhotite with minor Chalcopyrite and Pyrite in a Quartz - Carbonate - Tourmaline gangue. | 20 | | |
| 196.3 644' 0" | ch 645' 8" | | | | 40-45° | 1' 8" | 1' 8" | Chert | dark grey - medium grey, banded chert with minor sulphides. | Trace | | |
| 196.8 645' 8" | L 646' 2" | | | | 30-40° | 0' 6" | 0' 6" | LODE | Pyrrhotite with minor Chalcopyrite in a Quartz - Carbonate gangue. | 25 | | |
| 197.0 646' 2" | ch 646' 9" | | | | | 0' 7" | 0' 7" | Chert | medium to light grey, banded, with disseminated Pyrrhotite. | Trace | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 646' 9" To 667' 6"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|---------------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|---|-------------------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 197.2 646' 9" | L 648' 1" | | | | | 1' 4" | 1' 4" | LODE | Pyrrhotite with minor Chalcopyrite in a Quartz - Carbonate gangue. | % sulphides 20 | | |
| 197.6 648' 1" | L 650' 1" | | | | | 2' 0" | 2' 0" | LODE | as above - trace sulphides only. | | | |
| 198.2 650' 1" | L 653' 2" | | | | | 3' 1" | 3' 1" | LODE | Chalcopyrite and Pyrrhotite in a Quartz- Carbonate - Chlorite gangue. | 10 | | |
| 199.7 653' 2" | ch 655' 0" | | | | | 1' 10" | 1' 10" | Chert | medium to light grey, banded. | | | |
| 199.7 655' 0" | L 655' 11" | | | | 40-50° | 0' 11" | 0' 11" | LODE | Pyrrhotite and Chalcopyrite in a Quartz- Carbonate gangue. | 5 | | |
| 200.0 655' 11" | ch 657' 8" | | | | 35-40° | 1' 9" | 1' 9" | Chert | medium to light grey, banded. | | | |
| | | 657' 3" | 1½" | 48° | | | | Vein: | Quartz = fault. | | | |
| 200.5 657' 8" | ch 658' 9" | | | | 20-30° | 1' 1" | 1' 1" | Chert | dark grey - medium grey, banded, with disseminated sulphides. | Trace | | |
| 200.8 658' 9" | ch 659' 1" | | | | 15-20° | 0' 4" | 0' 4" | Chert | medium to light grey, banded. | | | |
| 200.9 659' 1" | L 663' 4" | | | | 40° | 4' 3" | 4' 3" | LODE | minor Chalcopyrite in a Quartz - Carbonate - Fluorite gangue. | Trace | | |
| 202.2 663' 4" | ch 666' 3" | | | | | 2' 11" | 2' 11" | Chert | medium to light grey, banded. | | | |
| 203.1 666' 3" | L 667' 6" | | | | | 1' 3" | 1' 3" | LODE | minor Chalcopyrite in a Quartz - Carbon- ate - Fluorite and Tourmaline gangue. | Trace | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 667' 6" To 739' 4"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|----------------|-----------------------------|------------|--------------------|--------------------|----------|---------|-----------|--|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 203.5 667' 6" | L 670' 1" | | | | 30-45° | 2' 7" | 2' 7" | LODE | minor Chalcopyrite in a Quartz - Carbonate - Fluorite gangue. <i>Trace sulphide</i> | | | |
| 204.3 670' 1" | ch 677' 6" | | | | 45° | 7' 5" | 7' 5" | Chert | medium to light grey, banded, with minor shale. | | | |
| 206.6 677' 6" | ss 692' 6" | | | | | 14' 6" | 15' 0" | Sandstone | medium grey, micaceous. | | | |
| | | 691' 11" | 1/4" | 55° | | | | Vein: | Quartz. | | | |
| 211.1 692' 6" | ss 693' 6" | | | | | 1' 0" | 1' 0" | Sandstone | medium grey, micaceous. | | | |
| 211.4 693' 6" | sh 696' 4" | | | | | 2' 10" | 2' 10" | Shale | medium to light grey, banded. | | | |
| 212.3 696' 4" | ss 697' 11" | | | | | 1' 7" | 1' 7" | Sandstone | medium grey, micaceous. | | | |
| 212.8 697' 11" | sh 703' 0" | | | | | 5' 1" | 5' 1" | Shale | medium to light grey, banded. | | | |
| 214.3 703' 0" | ss 705' 7" | | | | | 2' 7" | 2' 7" | Sandstone | medium grey, micaceous. | | | |
| 215.1 705' 7" | ss 719' 5" | | | | | 13' 8" | 13' 10" | Sandstone | medium grey, micaceous, with minor shale bands. | | | |
| | | 713' 4" | 1/2" | 50° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| | | 715' 0" | 1/2" | 25° | | | | Vein: | Quartz - Carbonate = fault. | | | |
| 219.3 719' 5" | 726' 3" | | | | 30-35° | 6' 8" | 6' 10" | Shale | medium to light grey, banded. | | | |
| 221.4 726' 3" | 739' 4" | | | | 60-65° | 12' 8" | 13' 1" | Shale | medium to light grey, banded, with medium grey - white chert bands. | | | |

HOLE No.: C.98

GEOLOGICAL LOG

FOOTAGE: From 739' 4" To 799' 2"

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|-------------------|----------|--------------------------------|------------|--------------------|--------------------|----------|---------|--------|-----------|-------------------------------|--------|------|--|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | % Snt | | | % Sns | % Cu | |
| 225.4 739' 4" | 740' 6" | (sh) | | | | | 1' 2" | 1' 2" | Shale | medium to light grey, banded. | | | |
| 225.8 740' 6" | 741' 11" | (ss) | | | | | 1' 5" | 1' 5" | Sandstone | medium grey, micaceous. | | | |
| 226.2 741' 11" | 744' 3" | (sh) | | | | | 2' 4" | 2' 4" | Shale | medium to light grey, banded. | | | |
| 226.9 744' 3" | 745' 6" | (sh) | | | | | 1' 3" | 1' 3" | Shale | as above. | | | |
| 227.3 745' 6" | 747' 4" | (sl) | | | | | 1' 9" | 1' 10" | Shale | as above. | | | |
| 227.8 747' 4" | 748' 9" | (ss) | | | | | 1' 4" | 1' 5" | Sandstone | medium grey, micaceous. | | | |
| 228.3 748' 9" | 750' 7" | (sh) | | | | | 1' 9" | 1' 10" | Shale | medium to light grey, banded. | | | |
| 228.8 750' 7" | 758' 10" | (sh) | | | | | 8' 3" | 8' 3" | Shale | as above. | | | |
| 231.4 758' 10" | 760' 1" | (ss) | | | | | 1' 3" | 1' 3" | Sandstone | medium grey, micaceous. | | | |
| 231.7 760' 1" | 762' 5" | (ss) | | | | | 2' 4" | 2' 4" | Sandstone | as above. | | | |
| 232.4 762' 5" | 769' 9" | (sh) | | | | | 7' 4" | 7' 4" | Shale | medium to light grey, banded. | | | |
| 234.7 769' 9" | 789' 3" | (sh) | | | | | 19' 6" | 19' 6" | Shale | as above. | | | |
| 240.6 789' 3" | 795' 7" | (sh) | | | | | 6' 4" | 6' 4" | Shale | as above. | | | |
| 242.6 795' 7" | 799' 2" | (ss) | | | | | 3' 7" | 3' 7" | Sandstone | medium grey, micaceous. | | | |
| | 799' 2" | End of D.D.H. No. C98, R. Cox. | | | | | | | | | | | |

HOLE No. : C.98

GEOLOGICAL LOG

FOOTAGE : From.....To.....

| DRILL FOOTAGE | | VEIN OR OTHER INTERSECTIONS | | | BEDDING | FOOTAGE | | LITHOLOGY | DESCRIPTION | ASSAYS | | |
|---------------|----------|-----------------------------|------------|--------------------|--------------------|----------|--------|-----------|-------------|--------|-------|------|
| From | To | Depth | True Width | Angle to Core Axis | Angle to Core Axis | Recovery | Length | | | % Snt | % Sns | % Cu |
| 0' 0" | 10' 0" | NX Casing Core size. | | | | | | | | | | |
| 10' 0" | 153' 6" | BX | " | " | " | | | | | | | |
| 153' 6" | 184' 0" | BMS Core size. | | | | | | | | | | |
| 184' 0" | 262' 10" | AMS | " | " | | | | | | | | |
| 262' 10" | 284' 2" | AXT | " | " | | | | | | | | |
| 284' 2" | 311' 8" | AMS | " | " | | | | | | | | |
| 311' 8" | 424' 10" | AXT | " | " | | | | | | | | |
| 424' 10" | 450' 2" | AMS | " | " | | | | | | | | |
| 450' 2" | 457' 11" | AXT | " | " | | | | | | | | |
| 457' 11" | 466' 3" | AMS | " | " | | | | | | | | |
| 466' 3" | 481' 3" | AXT | " | " | | | | | | | | |
| 481' 3" | 572' 10" | AMS | " | " | | | | | | | | |
| 572' 10" | 586' 7" | AXT | " | " | | | | | | | | |
| 586' 7" | 638' 9" | AMS | " | " | | | | | | | | |
| 638' 9" | 721' 3" | AXT | " | " | | | | | | | | |
| 721' 3" | 726' 3" | AMS | " | " | | | | | | | | |
| 726' 3" | 739' 4" | AXT | " | " | | | | | | | | |
| 739' 4" | 744' 3" | AMS | " | " | | | | | | | | |

