828166

# DOWN HOLE SURVEY DATA

**COMPANY: Golden Triangle**
**PROJECT: Main Creek Magnesite**
**HOLE NUMBER: MC 49**

| Depth | Dip | Bearing | Interval | | Length | Vertical Distance | | Horizontal Distance | | Co-ordinates | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (m) | | (AMG) | From | To | (D) | D.sin dip | R.L. | D. cos dip (HD) | Cumulative HD | N. distance HD. cos brg. | N. co-ordinate | E. distance HD. sin brg. | E. co-ordinate |
| COLLAR | -50 | 245 | | | | | 2162.10 | | 0.00 | | 5,399,400.4 | | 346,632.0 |
| 0 | -50 | 245 | 0 | 25 | 25 | 19.15 | 2142.95 | 16.07 | 16.07 | -6.79 | 5,399,393.6 | -14.56 | 346,617.4 |
| 50 | -51 | 243 | 25 | 75 | 50 | 38.86 | 2104.09 | 31.47 | 47.54 | -14.29 | 5,399,379.3 | -28.04 | 346,589.4 |
| 100 | -51 | 243 | 75 | 125 | 50 | 38.86 | 2065.23 | 31.47 | 79.00 | -14.29 | 5,399,365.0 | -28.04 | 346,561.4 |
| 150 | -50 | 243 | 125 | 161.5 | 36.5 | 27.96 | 2037.27 | 23.46 | 102.46 | -10.65 | 5,399,354.4 | -20.90 | 346,540.5 |
| 173 | -50 | 243 | 161.5 | 173 | 11.5 | 8.81 | 2028.46 | 7.39 | 109.86 | -3.36 | 5,399,351.0 | -6.59 | 346,533.9 |
| 173 | | | | | | | | | | | | | |