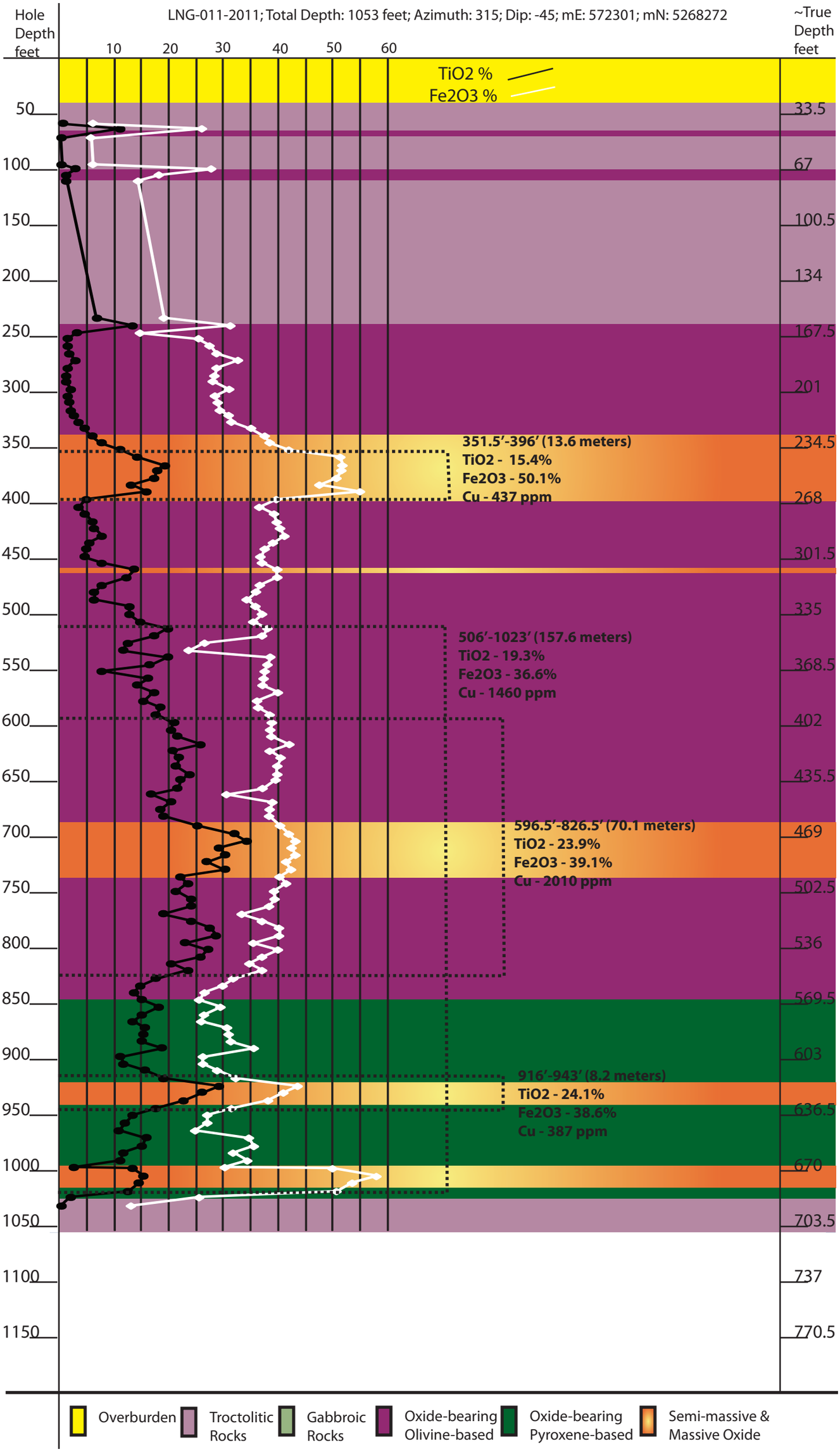
Hole Depth feet
LNG-011-2011; Total Depth: 1053 feet; Azimuth: 315; Dip: -45; mE: 572301; mN: 5268272
~True Depth feet
10
20
30
40
50
60
TiO2 %
Fe2O3 %
50
100
150
200
250
300
350
400
450
500
550
600
650
700
750
800
850
900
950
1000
1050
1100
1150
33.5
67
100.5
134
167.5
201
234.5
268
301.5
335
368.5
402
435.5
469
502.5
536
569.5
603
636.5
670
703.5
737
770.5
351.5'-396' (13.6 meters)
TiO2 - 15.4%
Fe2O3 - 50.1%
Cu - 437 ppm
506'-1023' (157.6 meters)
TiO2 - 19.3%
Fe2O3 - 36.6%
Cu - 1460 ppm
596.5'-826.5' (70.1 meters)
TiO2 - 23.9%
Fe2O3 - 39.1%
Cu - 2010 ppm
916'-943' (8.2 meters)
TiO2 - 24.1%
Fe2O3 - 38.6%
Cu - 387 ppm
Overburden
Troctolitic Rocks
Gabbroic Rocks
Oxide-bearing Olivine-based
Oxide-bearing Pyroxene-based
Semi-massive & Massive Oxide