

DIAMOND DRILLHOLE : SD017

PROJECT IDEN : STORMONT
COLLAR NORTHING: 5850.00
DRILLED BY : SHARPSTART DATE : 5 APR 90
COLLAR EASTING : 9175.00
TOTAL LENGTH : 33.00COMPLETION DATE : 6 APR 90
COLLAR ELEVATION: 646.00
CORE/HOLE SIZE : H,NQLOGGED BY: CARLOS H. CASTRO
GRID AZIMUTH : 0.00

| | Interval | Rec. | RQD | Description | Formation |
|---|-----------------|------|-----|---|-----------|
| | From (m) To (m) | (m) | (m) | | |
| | 0.0 6.0 | | | NO CORE RECOVERED. | |
| | 6.0 12.0 | | | BASALT. | TERTIARY |
| | 12.0 12.5 | | | SANDSTONE. | TERTIARY |
| | 12.5 21.1 | | | TERTIARY CONGLOMERATE. | TERTIARY |
| R | 21.1 31.7 | | | SKARN: actinolite, epidote, garnet, 20 % sandstone. | |
| R | 21.1 31.7 | | | SKARN IS UNCONFORMABLY OVERLAIN BY TERTIARY SEDIMENTS, AND HAS A GRADATIONAL BASAL CONTACT WITH MOINA SANDSTONE. | |
| | 21.1 31.7 | | | 21.10- 23.00: 100 % SKARN: actinolite, epidote, garnet, 10 % magnetite bands, 20 % garnet clots, 40 % actinolite pervasive, 20 % epidote patches. | |
| | | | | 23.00- 24.00: 100 % SKARN: epidote, actinolite, magnetite, wriggilite, 20 % magnetite bands, 5 % garnet patches, 20 % actinolite pervasive, 40 % epidote patches. | |
| | | | | 24.00- 26.50: 100 % SKARN: actinolite, magnetite, epidote, wriggilite, 10 % magnetite massive, 0.10 % pyrite veinlets, 2.5 % garnet clots, 20 % magnetite bands, 0.10 % sphalerite fracture infillings, 1.00 % chlorite fracture infillings, 40 % actinolite pervasive, 10 % epidote patches. | |
| | | | | 26.50- 27.00: 100 % SKARN: garnet, magnetite, epidote, banded, 0.30 % quartz fracture infillings, 40 % magnetite bands, 40 % garnet clots, 20 % epidote pervasive. | |
| R | 27.0 31.6 | | | THIS INTERVAL PROBABLY REPRESENTS METASOMATISED IMPURE LIMESTONE. | |
| R | 27.0 31.6 | | | 27.00- 31.60: 100 % SKARN: epidote, garnet, 50 % sandstone, 1.00 % magnetite veinlets, 0.10 % pyrite euhedral crystals, 10 % garnet clots, 0.30 % green mica patches, 20 % epidote pervasive. | |

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