KG3-252-006
252 A' lens

0374 - 307

GEOLOGICAL NOTES

1. B460/1 drilled sub-parallel to upper limbs of 'A' lens, passed through 'A' lens into the overlying lower volcanics.
2. B465/1 drilled sub-parallel to upper limbs of 'A' lens, possibly passed through 'A' lens into the underlying marble.
3. B460/1 drilled at + 18°.
   B465/1 drilled at + 20°.
4. Due to the fact that the ore in 'A' lens is banded in nature the assay results from B460/1 and B460/2, drilled sub-parallel to the bedding, do not reflect the true ore grade of the upper limb of 'A' lens.
5. Areas of leached core and voids occur in both B460/1 and B415/1.
6. DDH 279. This hole is wrongly located. From the geological data it would appear to be located to far north.

NOTE.

"A" NORTH STOPE: NORTH OF 10550.N.

"A" WEST STOPE: WEST OF L43 DRIVE (SOUTH OF 10550 N).

"A" EAST STOPE: EAST OF L43 DRIVE (SOUTH OF 10550 N).

"A" NORTH LEGEND.

STOPE OUTLINE. 1055 LEVEL (SILL FLOOR)

"A" WEST LEGEND.

1043 LEVEL. STOPE OUTLINE.
1046 LEVEL. FIRST LIFT.
1049 LEVEL. SECOND LIFT.
1052 LEVEL. THIRD LIFT.
1055 LEVEL. FOURTH LIFT.

LEGEND:

bh	Biotite hornfels	ph/bh	Pyroxene hornfels/biotite hornfels	Fault	
ch	Marble	ph	Pyroxene hornfels	Geology boundary	
gh	Garnet skarn	q	Quartzite	Ore boundary	

● DDH 279 hole number.
+ 984m R.L. of hangingwall contact.
4·0m/0·34% thickness and mean arithmetic grade of ore intersection.

74 73 72 71 70 69 68 67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42

GEOPEKO LIMITED
KING ISLAND GROUP

SCALE: 1:500

No. KG3-252-006

DATE: August, '75.
GEOLOGIST: S.G.B.
DRAWN: R.Z./A.H.
CHECKED: M.C.R.

BOLD HEAD
'A' LENS (EAST)
FLOOR PLAN