

PEKO - WALLSEND OPERATIONS LIMITED
GEOPEKO DIVISION, KING ISLAND
ORE RESOURCE TABLE BOLD HEAD OREBODY

LENS	SUBDIVISION	PROVEN ORE TONNES	GRADE %WO ₃	PROBABLE ORE TONNES	GRADE %WO ₃	POSSIBLE ORE	TOTAL PROVEN + PROBABLE ORE TONNES	GRADE %WO ₃
A LENS	A LENS NORTH	87,010	0.92				87,000	0.92
	A LENS WEST	8,160	0.84				8,200	0.84
	A LENS SOUTH			164,900	0.68	20,000	164,900	0.68
TOTAL A LENS		95,200	0.91	164,900	0.68	20,000	260,100	0.76
B LENS MAIN	10 750 - 10 800 N			9,010	1.74		9,000	1.74
	10 625 - 10 750 N	53,340	0.84				53,300	0.84
	10 525 - 10 625 N	36,250	0.64				36,300	0.64
	10 425 - 10 525 N	58,400	1.06				58,400	1.06
	10 325 - 10 425 N	38,940	1.33	15,230	1.21		54,200	1.30
	10 200 - 10 325 N					20,000		
TOTAL B LENS MAIN		186,900	0.97	24,300	1.41	20,000	211,200	1.02
B LENS WEST		6,200	0.71	55,500	0.82		61,700	0.81
B LENS WEST LOWER				8,100	0.78		8,100	0.78
B LENS EAST		13,100	1.06	1,900	1.17		15,000	1.07
BOUNDARY ORE		6,300	0.97	15,300	1		21,600	0.99
FAULT BLOCK	BF ₁	278,530	1.00	9,890	1.03	3,000	288,400	1.00
	BF ₂	209,690	0.75	28,110	0.87	9,000	237,800	0.76
TOTAL FAULT BLOCK		488,200	0.89	38,000	0.91	12,000	526,200	0.89
C ₁ LENS	10 525 - 10 700 N	116,910	0.74				116,900	0.74
	10 200 - 10 525 N	135,150	0.94	19,050	1.20	40,000	154,200	0.97
	C ₁ WEST			60,860	0.86		60,900	0.86
TOTAL C ₁ LENS		252,100	0.85	79,900	0.94	40,000	332,000	0.87
C ₂ LENS	10 525 - 10 700 N	152,290	1.15	12,290	0.72		139,100	0.88
	10 200 - 10 525 N	65,620	1.06	73,520	0.98	40,000	164,600	1.14
	C ₂ WEST			36,570	0.87		36,600	0.87
TOTAL C ₂ LENS		217,900	1.12	122,400	0.79	40,000	340,300	1.00
D LENS				46,500	0.95		46,500	0.95
TOTAL BOLD HEAD		1,265,900	0.94	556,800	0.84	132,000	1,822,700	0.91

BOLD HEAD
ORE RESOURCE
29 AUG 78

0374_1512

5 cm

METHOD OF GRADE CALCULATION:
 Polygonal method of weighted arithmetic means from plans - B Lens Main
 and B Lens West.
 Modified polygonal method of weighted arithmetic means from sections
 for the remainder.

METHOD OF TONNES CALCULATION:
 Truncated cone formula using 1:250 sections for BF₁, BF₂, B Lens East
 and Boundary Ore.
 Truncated cone formula using 1:500 sections for the remainder.

Date : 29 AUG 78
 Compiled by: J.M.C.
 Drawn by: R.F.
 Checked by: M.C.R.

0374_1512