30 AUG 77
DOLPHIN ORE RESOURCE

0374_1504

'C' LENS ORE RESOURCE

	WEDGE	CENTRAL	PIT	OTHER AREAS	TOTAL	CUMULATIVE TOTAL
	15,700 1·10	15,800 1·65	7,000 2·10	—	38,500 1·50	38,500 1·50
	—	—	237,000 0·65	—	237,000 0·65	237,000 0·65
	—	—	—	—	—	—
-75mR.L.						
	244,000 1·19	65,000 1·48	6,000 0·71	—	315,000 1·24	353,500 1·27
	—	—	105,000 0·62	—	105,000 0·62	342,000 0·64
	—	—	—	—	—	—
-100mR.L.						
	161,000 1·09	280,000 1·16	48,000 0·74	—	489,000 1·10	842,500 1·17
	—	—	30,000 0·59	—	30,000 0·59	372,000 0·64
	—	—	—	—	—	—
-125mR.L.						
	498,000 1·04	190,000 1·00	74,000 1·00	—	762,000 1·02	1,604,500 1·10
	—	—	—	—	—	372,000 0·64
	—	—	—	—	—	—
-150mR.L.						
	915,000 1·14	173,000 1·42	242,000 1·02	99,000 0·64	1,429,000 1·12	3,033,500 1·11
	—	—	191,000 0·71	78,000 0·74	269,000 0·72	641,000 0·67
	200,000	—	—	50,000	250,000	250,000
-200mR.L.						
	—	—	—	112,000 0·68	112,000 0·68	3,145,500 1·09
	1,248,000 1·39	—	89,000 0·45	318,000 0·58	1,655,000 1·18	2,296,000 1·04
	600,000	—	—	100,000	700,000	950,000
TOTALS:	1,833,700 1·11	723,800 1·22	377,000 0·99	211,000 0·66	PROVEN:	3,145,500 1·09
	1,248,000 1·39	—	652,000 0·63	396,000 0·61	PROBABLE:	2,296,000 1·04
	800,000	—	—	150,000	POSSIBLE:	950,000

'B' LENS ORE RESOURCE

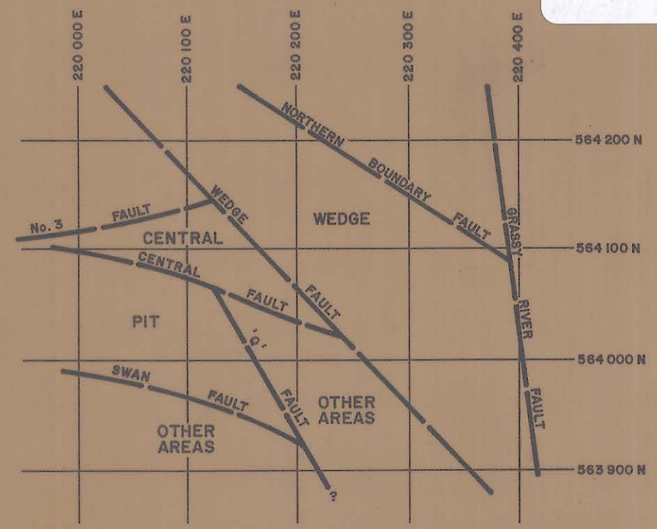
(PROBABLE RESOURCE - NO SUBDIVISION FOR R.L.'s)

467,000 0·78	191,000 0·75	9,000 0·70	—	667,000 0·77	667,000 0·77

5 cm

GEOPEKO LIMITED
KING ISLAND BASE

ORE RESOURCE TABLE DOLPHIN OREBODY
30·8·77



DOLPHIN OREBODY SUMMARY

Proven Ore Resource:

C Lens ..... 3,145,500 Tonnes at 1·09 % WO_3

Probable Ore Resource:

C Lens ..... 2,296,000 Tonnes at 1·04 % WO_3
B Lens ..... 667,000 Tonnes at 0·77 % WO_3

Possible Ore Resource:

C Lens ..... 950,000 Tonnes

Ore Resource Locked in Pillars: ..... 127,000 Tonnes
(No allowance for major sill or rib pillars)

Total Proven and Probable Ore Resource: 6,108,500 Tonnes at 1·03 % WO_3

METHOD OF GRADE CALCULATION:
Modified polygonal method of weighted arithmetic means.

METHOD OF TONNES CALCULATION:
Truncated cone formula, using geological floor plans in Wedge Area and drill sections elsewhere.

Date: 30 AUG 77
Compiled by: M.J.D.
Drawn by: R.F.
Checked by: M.C.R.