KIRKLAND LAKE GOLD INC.

AS AT APR 30, 2005
RESOURCE & RESERVE SUMMARY
FOR 2005

AS AT APR 30, 2005
AT $516 CANADIAN/OZ.

	Resources (not upgraded to Reserves, undiluted)										Reserves						(Resources deemed mineable, diluted)		
	Measured			Indicated			Inferred				Proven			Probable			Possible		
BLOCK NAME	Tons	oz/t	Au oz	Tons	oz/t	Au oz	Tons	oz/t	Au oz	Dilution	Tons	oz/t	Au oz	Tons	oz/t	Au oz	Tons	oz/t	Au oz
2325				21,266	0.15	3190	7,410	0.41	3044	19.8	3,321	0.43	1422	61,967	0.51	31843			
3800				33,476	0.36	12026	46,193	0.59	27135	28.3	12,592	0.46	5824	148,505	0.57	85076			
4250	7,474	0.33	2480	22,909	0.42	9601	7,959	0.26	2093	19.8	90,546	0.49	44245	86,180	0.44	37911			
4500	9,536	0.36	3413	44,721	0.33	14810	15,845	0.44	6915	22.1	22,595	0.46	10423	79,682	0.52	41692			
4750	17,138	0.37	6288	57,685	0.33	18781	26,701	0.39	10522	25.7	37,111	0.41	15335	74,889	0.50	37177			
4900	3,740	0.30	1134	4,329	0.25	1072	1,812	0.81	1468	19.2	16,951	0.45	7651	10,139	0.42	4213			
5025	14,904	0.36	5434	31,807	0.46	14537	45,424	0.61	27912	19.9	32,310	0.48	15417	59,332	0.54	32262			
5150	10,516	0.55	5762	10,481	0.51	5302	4,095	0.64	2618	27.0	24,439	0.35	8547	18,577	0.40	7461			
5300	17,788	0.43	7647	14,968	0.45	6696	79,513	0.59	46842	33.0	55,737	0.37	20559	53,916	0.47	25404			
5450	38,231	0.35	13197	8,858	0.42	3682	943	0.95	892	32.0	1,706	0.48	827	24,991	0.51	12825			
5600	11,751	0.46	5420	3,722	0.55	2033	0		0	32.0	1,045	0.42	438						
5725	10,568	0.32	3330	1,818	0.56	1014	134	0.31	42	31.1	18,366	0.42	7674	8,955	0.43	3883			
5875	2,558	0.64	1630	1,021	0.58	592	44,416	0.33	14661	33.1	2,211	0.34	752	836	0.32	264			
6025							5,582	0.25	1406	30.4	11,522	0.34	3972	627	0.38	236			
6150	3,464	0.33	1141	0		0	25,473	0.20	5099	29.4	19,691	0.31	6187	845	0.31	260			
6300	13,176	0.54	7139	743	0.63	468	21,305	0.26	5554	31.5	36,287	0.45	16274	3,489	0.48	1660			
6450	17,840	0.48	8523	179	0.48	86	45,067	0.33	14897	38.3	58,259	0.44	25622	3,232	0.30	966			
6600	1,860	0.13	245	376	0.23	87	26,161	0.32	8425	32.0	93,772	0.39	36511	6,345	0.36	2304			
6750	7,890	0.29	2296	18,909	0.28	5206	11,040	0.30	3356	36.1	213,301	0.41	88028	28,267	0.35	9885			
6900	5,421	0.34	1829	1,481	0.24	359	10,418	0.28	2869	25.6	70,143	0.45	31882	15,100	0.47	7170			
7050	696	0.26	181	0		0	7,683	0.59	4552	28.4	48,834	0.35	17036	37,007	0.27	10012			
7500	42,146	0.66	27949	23,172	0.26	6126	21,917	0.24	5348	30.1	15,693	0.41	6505	75,412	0.59	44171			
#3 SHAFT ZONE (50-57)	3,570	0.61	2191	14,095	0.25	3491	1,954	0.29	567	32.0	151,586	0.46	69322	19,411	0.50	9698			
#3 SHAFT ZONE (58-61)	6,233	0.26	1646	2,202	0.10	226				32.0	109,509	0.47	51261	4,656	0.68	3165			
RAMP	4,593	0.30	1390	61,913	0.39	24151	39,767	0.37	14664		491	0.57	277	49,842	0.51	25408			
CROWN PILLAR-blocks12-14											1,590	0.27	429						
BELOW 5700-BROKEN	3,161	0.56	1770							RESERVES:									
AMAL				12,797	0.36	4637	8,487	0.32	2710	AS AT AP	1,149,608	0.43	492,421	872,202	0.50	434,945			
KM				11,650	0.52	6058													
#2 SHAFT-UPPER	320137	0.41	130067	299041	0.33	99111				AS AT AP	2,021,810	0.46	927,366						
#2 SHAFT-LOWER	280815	0.35	98087	131707	0.29	38487				AS AT AP	1,321,621	0.48	630113						
TAILINGS-GREEN BRIDGE	41,800	0.07	2926							AS AT AP	1,051,807	0.47	491165						
NARROWS BREAK	24,022	0.23	5588	59,167	0.29	17037	91,409	0.33	30020	AS AT DE	800,727	0.45	356343						
LAKESHORE/WRIGHT HARGREAVES				66,100	0.70	46028	110,877	0.63	69985	AS AT AL	751,430	0.45	338005						
ABM MAIN				52,880	0.37	19347	31,385	0.35	10928	AS AT AP	497,668	0.42	207113	554,139	0.51	284052			
ABM FW				37,112	0.29	10648				AS AT DE	432,367	0.41	176749	368,361	0.49	179595			
TOTALS	921,029	0.38	348,703	1,029,319	0.36	371,700	731,558	0.44	321,478	AS AT AL	419,011	0.41	171795	332,419	0.50	166210	38,864	0.54	20987
P+P+MEAS+IND	3,972,158	0.41	1,647,769		4,574,400	0.37	1,676,200	2004											
ALL CATEGORIES	4,703,716	0.42	1,969,247		5,217,200	0.36	1,867,500	2004											