

September 1, 1978

MINE LIFE ORE RESERVES

(000's)

EXCLUDING ZONE 2

PHASE	IV		V		VI		VII		VIII		IX		X		XI		XII		XIII		TOTAL		
BE:CH	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn	SOT	%Pb/%Zn			
3870																	54	3.1/3.9			54	3.1/3.9	
3850																	31	2.5/5.5			31	2.5/5.5	
3830					13	2.3/4.9											43	2.3/4.2			56	2.3/4.4	
3810					81	1.9/4.1											31	2.5/4.8			112	2.1/4.3	
3790					80	1.8/4.8											130	3.1/6.5			210	2.6/5.9	
3770					91	2.3/6.0											114	3.2/5.0	15	3.1/4.8	220	2.8/5.4	
3750					100	2.0/5.1											227	2.5/3.7	5	2.4/5.0	332	2.3/4.1	
3730			86	3.0/5.0	142	2.4/4.6											127	1.4/3.6	32	1.5/3.6	387	2.1/4.3	
3710			971	3.4/5.4	241	2.0/4.2	63	2.4/4.2									117	2.4/4.5	190	2.3/3.7	1,582	2.9/4.9	
3590			1236	3.4/5.6	378	3.3/5.6	150	2.3/4.8									39	1.5/3.9	3	2.0/3.0	1,806	3.2/5.5	
3670			1042	3.5/5.5	363	4.1/6.2	92	1.6/3.2									152	1.7/3.5			1,649	3.4/5.3	
3650	56	3.4/5.6	723	3.0/5.5	473	3.7/6.2	90	2.3/3.0									228	2.4/4.9			1,570	3.1/5.5	
3630			443	2.6/5.8	499	2.6/4.4	219	2.0/3.7	110	1.3/3.4	14	1.3/3.2					83	1.9/2.8			1,368	2.3/4.6	
3610			269	2.9/5.3	485	2.4/4.0	258	2.6/4.8	80	1.4/3.6	32	1.3/3.1					425	3.0/5.4			1,549	2.6/4.7	
3590					279	2.2/4.6	141	2.3/5.4	172	1.5/3.8	19	2.0/4.2	13	2.0/2.5			332	3.3/5.1	38	2.8/5.8	994	2.5/4.8	
3570							119	1.9/4.9	65	1.4/3.7	76	2.4/3.4	144	3.5/4.7	49	2.3/3.6	403	3.5/4.9	134	2.6/4.2	990	2.9/4.5	
3550							145	3.8/6.4	155	2.2/3.7	202	2.4/3.9	354	2.9/3.5	103	2.9/3.9	394	2.2/3.6	260	2.5/4.0	1,613	2.6/4.0	
3530							88	4.0/5.0	366	2.8/5.2	456	3.4/5.1	280	3.3/4.2	237	2.5/3.5	318	2.8/3.5	237	3.4/4.5	1,982	3.1/4.5	
3510			710						502	3.1/4.4	494	3.6/5.1	383	3.2/4.4	399	2.5/3.8	550	2.7/3.9	245	3.0/5.1	2,573	3.0/4.4	
3490									442	3.7/5.1	337	3.8/5.0	247	3.2/5.0	300	2.7/4.0	639	1.8/3.7	223	1.9/4.4	2,188	2.8/4.4	
3470									400	3.3/4.8	679	3.4/4.4	369	3.1/4.4	472	3.1/4.1	492	3.2/5.0	338	3.0/5.5	2,750	3.2/4.6	
3450											859	3.2/4.7	338	2.5/3.2	327	2.9/3.8	712	2.9/4.7	318	2.7/5.3	2,554	2.9/4.5	
3430											667	3.3/5.0	290	2.9/4.2	313	3.4/4.6	524	2.8/4.3	243	2.6/5.0	2,037	3.0/4.6	
3410											253	2.4/3.6		477	447	2.6/4.5	364	2.8/4.6	276	2.2/4.0	1,370	2.5/4.3	
3390											164	2.7/4.1				375	2.6/4.4	276	2.2/4.1	164	2.2/4.2	979	2.4/4.2
3370																				586	2.1/4.1	586	2.1/4.1
3350																				280	2.1/4.1	280	2.1/4.1
	56	3.4/5.6	4770	3.3/5.5	3225	2.8/5.0	1365	2.5/4.6	2292	2.8/4.5	4252	3.2/4.6	2418	3.0/4.1	3052	2.8/4.1	6805	2.7/4.4	3587	2.5/4.5	31,822	2.8/4.6	