

MINE LIFE ORE RESERVES

AUG. 1/79

(000's)

EXCLUDING ZONE 2

PHASE BENCH	IV		V		VI		VII		VIII		IX		X		XI		XII		XIII		TOTAL	
	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%Pb/%Zn	SDT	%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	2.6/5.8
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					172	2.6/4.4											127	1.4/3.6	32	1.5/3.6	331	2.0/4.0
3710					241	2.8/4.5	67	3.2/4.6									117	2.4/4.5	190	2.3/3.7	615	2.6/4.3
3690					384	3.3/5.6	156	2.8/5.4									39	1.5/3.9	3	2.0/3.0	582	3.0/5.4
3670					406	4.1/6.2	70	1.7/3.2									152	1.7/3.5			628	3.7/5.2
3650			766 ⁽¹⁾	2.8/4.6*	465	3.5/6.2	73	2.3/3.1									228	2.4/4.9			1,532	2.9/5.1
3630			492	2.6/5.2	437	2.5/4.1	192	2.0/3.7	108	1.3/3.4	14	1.3/3.2					23	1.9/2.8			1,326	2.3/4.3
3610			254	3.2/5.3*	467	2.5/4.2	276	2.9/5.1	88	1.5/3.9	32	1.3/3.1					425	3.0/5.4			1,542	2.7/4.8
3590					305	2.4/4.5	177	2.6/5.7	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	1,056	2.6/4.8
3570							100	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	971	2.9/4.5
3550							142	3.8/6.4	141	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	1,596	2.6/4.0
3530							88	4.0/5.0	399	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	2,015	3.1/4.5
3510									508	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	2,579	3.0/4.4
3490									429	3.6/5.1	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	2,175	2.8/4.4
3470									383	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	2,733	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	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
			1,512	2.8/4.9	3,242	2.9/5.0	1,341	2.7/4.9	2,293	2.8/4.6	4,252	3.2/4.6	2,418	3.0/4.1	3,052	2.8/4.1	6,805	2.7/4.4	3,587	2.5/4.5	28,502	2.8/4.5

(1) includes 7' cut 56,000 SDT 3.3 Pb 5.2 Zn

* adjusted downward 4% Pb 7% Zn

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