

UUS787

Form 80-E-009

PLAN: 1982		PHASE: WA		MINE CUT-OFF GRADE: 4.0%						DATE: January 1, 1982					
Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative		Pb	Zn	Ag	Ore Type Distribution (%)					
	BCY	BCY	SDT	BCY	Waste BCY	Ore SDT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3990	56	0	0	56	56										
3950	696	0	0	696	752										
3910	1,014	0	0	1,014	1,766										
3870	1,196	0	0	1,196	2,962										
3830	1,336	0	0	1,336	4,298										
3790	1,481	0	0	1,481	5,779										
3750	1,537	0	0	1,537	7,316										
3730	806	0	0	806	8,122										
3710	806	2	1	806	8,928	1	2.0	3.6	31.0	0	0	0	100	0	0
3690	798	2	7	800	9,726	8	1.9	3.5	31.7	0	100	0	0	0	0
3670	774	5	14	779	10,500	24	2.4	3.5	35.6	35	0	21	0	44	0
3650	755	10	31	765	11,255	55	2.5	4.3	33.5	35	17	0	27	0	21
3630	743	21	65	764	11,998	120	2.3	2.8	39.6	8	62	0	21	0	9
3610	678	57	174	735	12,676	294	3.0	4.3	45.0	13	59	0	28	0	0
3590	654	79	254	733	13,330	548	2.9	4.4	39.2	15	31	0	28	15	11
3570	534	172	557	706	13,864	1,105	4.0	5.1	51.7	2	44	8	18	10	18
3550	452	231	752	683	14,316	1,857	3.1	3.9	44.5	4	36	11	17	8	24
3530	330	318	1,047	648	14,646	2,904	3.7	4.6	51.8	4	34	4	20	15	23

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Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative		Pb	Zn	Ag	Ore Type Distribution (%)					
	BCY	BCY	SDT	BCY	Waste BCY	Ore SDT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3950	394	0	0	394	394										
3910	503	0	0	503	897										
3870	641	0	0	641	1,538										
3830	755	0	0	755	2,293										
3790	910	0	0	910	3,203										
3750	1,067	0	0	1,067	4,270										
3710	1,106	0	0	1,106	5,376										
3690	541	7	20	548	5,917	20	1.9	3.0	24.0	0	86	14	0	0	0
3670	571	0	0	571	6,488	20	0	0	0	0	0	0	0	0	0
3650	573	13	40	586	7,061	60	2.2	3.8	26.4	37	0	29	34	0	0
3630	574	45	135	619	7,635	195	2.0	3.9	21.2	39	19	17	15	0	10
3610	515	82	268	597	8,150	463	2.3	4.0	24.1	8	35	25	30	0	2
3590	502	91	286	593	8,652	749	2.3	4.1	21.1	4	43	30	10	0	13
3570	480	107	357	587	9,132	1,106	2.8	4.0	31.4	1	27	21	26	5	20
3550	361	226	754	587	9,493	1,860	2.7	4.0	34.1	3	29	10	38	4	16
3530	247	377	1,268	624	9,740	3,128	2.9	4.3	36.0	2	17	25	47	5	4
3510	180	390	1,350	570	9,920	4,478	3.3	4.6	37.7	1	6	24	61	4	4
3490	160	194	669	354	10,080	5,147	3.3	4.3	43.5	1	12	18	54	1	14

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Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative			Pb	Zn	Ag	Ore Type Distribution (%)						
	BCY	BCY	SDT	BCY	Waste	BCY	Ore	SDT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3790	9	0	0	9	9												
3750	80	0	0	80	89												
3710	167	0	0	167	256												
3670	246	0	0	246	502												
3630	279	0	0	279	781												
3590	312	0	0	312	1,093												
3570	126	0	0	126	1,219												
3550	169	.3	1	169	1,388	1	2.3	4.0	37.0	0	100	0	0	0	0	0	0
3530	185	1	4	186	1,573	5	2.8	4.8	38.0	0	0	100	0	0	0	0	0
3510	196	12	37	208	1,769	42	2.5	3.9	26.2	43	0	21	36	0	0	0	0
3490	141	84	251	225	1,910	293	3.6	5.6	45.0	38	30	5	22	5	0	0	0
3470	85	160	502	245	1,995	795	3.7	5.4	48.7	22	27	10	35	6	0	0	0
3450	64	164	493	228	2,059	1,288	3.4	5.0	39.7	31	34	9	18	8	0	0	0
3430	114	111	334	225	2,173	1,622	3.8	5.6	44.4	51	6	7	26	10	0	0	0
3410	86	468	1,588	554	2,259	3,210	2.6	4.1	29.1	15	6	5	74	0	0	0	0
3390	136	307	994	443	2,395	4,204	2.7	4.3	29.5	21	20	4	55	0	0	0	0
3370	99	206	643	305	2,494	4,847	2.5	4.4	24.0	34	17	3	46	0	0	0	0
3350	77	134	395	211	2,571	5,242	2.3	4.9	27.6	47	26	3	24	0	0	0	0
3330	58	62	172	120	2,629	5,414	2.0	4.2	27.8	83	10	0	7	0	0	0	0

PLAN: 1982		PHASE: UA		MINE CUT-OFF GRADE: 3.0%						DATE: January 1, 1982					
Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative		Pb	Zn	Ag	Ore Type Distribution (%)					
	BCY	BCY	SDT	BCY	Waste BCY	Ore SDT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3950	394	0	0	394	394										
3910	503	0	0	503	897										
3870	641	0	0	641	1,538										
3830	755	0	0	755	2,293										
3790	910	0	0	910	3,203										
3750	1,067	0	0	1,067	4,270										
3710	1,106	0	0	1,106	5,376										
3690	534	14	41	548	5,910	41	1.8	2.6	21.4	0	94	6	0	0	0
3670	570	2	5	572	6,480	46	1.0	2.1	16.0	0	100	0	0	0	0
3650	552	34	103	586	7,032	149	1.6	2.9	21.3	19	26	36	19	0	0
3630	548	70	210	618	7,580	359	1.7	3.4	17.6	38	23	16	13	0	10
3610	504	94	297	598	8,084	656	2.2	3.8	22.8	13	31	27	27	0	2
3590	469	123	385	592	8,553	1,041	2.0	3.6	20.7	6	45	29	10	0	10
3570	429	158	520	587	8,982	1,561	2.3	3.4	26.6	1	31	19	25	7	17
3550	306	281	934	587	9,288	2,495	2.4	3.7	30.5	4	27	15	39	3	12
3530	214	409	1,375	623	9,502	3,870	2.8	4.1	35.0	2	17	25	47	5	4
3510	122	446	1,549	568	9,624	5,419	3.1	4.2	35.4	1	5	23	61	4	6
3490	74	279	952	353	9,698	6,371	2.8	3.6	37.3	1	13	26	48	1	11

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Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative		Pb	Zn	Ag	Ore Type Distribution (%)					
	BCY	BCY	SOT	BCY	Waste BCY	Ore SOT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3990	56	0	0	56	56										
3950	696	0	0	696	752										
3910	1,014	0	0	1,014	1,766										
3870	1,196	0	0	1,196	2,962										
3830	1,336	0	0	1,336	4,298										
3790	1,481	0	0	1,481	5,779										
3750	1,537	0	0	1,537	7,316										
3730	806	0	0	806	8,122										
3710	806	0.3	1	806	8,928	1	2.0	3.6	31.0	0	0	0	100	0	0
3690	798	2	7	800	9,726	8	1.9	3.5	31.7	0	100	0	0	0	0
3670	772	6	19	778	10,498	27	2.1	3.2	33.5	27	22	16	0	35	0
3650	755	10	31	765	11,253	58	2.5	4.3	33.5	35	17	0	27	0	21
3630	735	29	88	764	11,988	146	2.1	2.6	37.1	9	61	0	15	0	15
3610	678	57	174	735	12,666	320	3.0	4.3	45.0	13	59	0	28	0	0
3590	646	87	277	733	13,312	597	2.8	4.2	38.2	13	37	0	26	14	10
3570	535	172	557	707	13,847	1,154	4.0	5.1	51.7	2	44	8	18	10	18
3550	451	231	754	682	14,298	1,908	3.1	3.9	44.5	4	36	11	18	8	23
3530	329	320	1,053	649	14,627	2,961	3.7	4.5	51.6	4	34	4	20	15	23

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Bench	x 1000 Waste	x 1000 Ore		Total Material	Cumulative		Pb	Zn	Ag	Ore Type Distribution (%)					
	BCY	BCY	SDT	BCY	Waste BCY	Ore SDT	%	%	g/mt	2A	2BCD	2EC	2EF	2H	2G
3790	9	0	0	9	9										
3750	80	0	0	80	89										
3710	167	0	0	167	256										
3670	246	0	0	246	502										
3630	279	0	0	279	781										
3590	312	0	0	312	1,093										
3570	126	0	0	126	1,219										
3550	169	0.3	1	169	1,388	1	2.3	4.0	37.0	0	100	0	0	0	0
3530	185	1	4	186	1,573	5	2.8	4.8	38.0	0	0	100	0	0	0
3510	192	16	49	208	1,765	54	2.2	3.5	23.5	56	2	15	27	0	0
3490	141	84	251	225	1,906	305	3.6	5.6	45.0	38	30	5	22	5	0
3470	77	167	522	244	1,983	827	3.6	5.3	48.2	25	26	10	34	5	0
3450	54	173	518	227	2,037	1,345	3.3	4.9	39.0	34	33	8	17	8	0
3430	109	116	347	225	2,146	1,692	3.7	5.5	43.9	53	6	7	25	9	0
3410	78	475	1,610	553	2,224	3,302	2.5	4.1	28.9	15	7	5	73	0	0
3390	104	338	1,088	442	2,328	4,390	2.5	4.2	28.9	22	20	4	54	0	0
3370	95	209	654	304	2,423	5,044	2.5	4.4	24.0	34	18	3	45	0	0
3350	67	143	420	210	2,490	5,464	2.2	4.8	27.6	51	24	3	22	0	0
3330	42	77	212	119	2,532	5,676	1.8	3.9	29.1	86	8	0	6	0	0