

VANGORDA DEPOSIT, ION VINTILA PIT DESIGN  
SUMMARY OF ORE TYPE BY BENCH

007276

BENCH#	TONNES							PORTION OF ORE							PERIOD MINED	
	ORE TYPE	4A	4C	4EC	4E	4EG	4H	BENCH TOTAL	4A	4C	4EC	4E	4EG	4H		BENCH
	COMP. #	4	5	5	NONE	1A,1B 2,3	NONE	ALL ORES	4	5	5	NONE	1A,1B 2,3	NONE		
14			16,780					33,070							14	
15	6,720		2,600	15,450				143,050	5%	2%	11%		83%		15	
16	8,530			29,350	12,020			292,150	3%		10%	4%	83%		16	
17	15,980			36,040	34,110			387,300	4%		9%	9%	78%		17	
18	13,090			32,300	46,400			355,380	4%		9%	13%	74%		18	
19	28,450	1,340		16,140				213,400	13%	1%	8%		78%		19	
20	66,130			2,970				287,500	23%		1%		76%		20	
21	92,500		670				24,780	299,100	31%	0%			61%	8%	21	
22	121,530		660	15,840	740			319,050	38%	0%	5%	0%	57%		22	
23	152,350			18,240	2,910			374,090	41%		5%	1%	54%		23	
24	145,660							331,910	44%				56%		24	
25	105,920							309,460	34%				66%		25	
26	53,110							322,900	16%				84%		26	
27	59,840							309,660	19%				81%		27	
28	15,180			4,220				193,120	8%		2%		90%		28	
29	47,580	5,330		3,330	9,520			272,680	17%	2%	1%	3%	76%		29	
30	1,350	23,690						323,440	0%	7%			92%		30	
31	6,990	22,160					23,330	344,340	2%	6%			85%	7%	31	
32	6,220	13,400		17,930			5,720	244,980	3%	5%	7%		82%	2%	32	
33	720	5,990		6,960			4,650	166,540	0%	4%	4%		89%	3%	33	
34		240		14,230				111,090		0%	13%		87%		34	
35		90		420				5,980		2%	7%		91%		35	
TOTAL	947,850	92,950	213,420	105,700	4,221,790	58,480	5,640,190		17%	2%	4%	2%	75%	1%	TOTAL	

NOTES:

EG ORE ON BENCHES 14 THRU 20 (FROM THE SOUTHEAST PART OF THE PIT) IS MOST LIKE COMPOSITE 2  
 EG ORE ON BENCH 25 AND DEEPER (FROM THE NORTHWEST PART OF THE PIT) IS MOST LIKE COMPOSITE 3  
 COMPOSITES 1A AND 1B ARE EG ORES SCATTERED AROUND THE PIT AND ARE A RELATIVELY MINOR PART OF THE ORE  
 THE SHALLOWER ORES MAY BE 10 TO 20 % LIKE 1A AND 1B  
 THE DEEPER ORES WOULD BE ONLY 5 % OR SO LIKE 1A AND 1B