



DOLPHIN MINE VEHICLES			
UNIT No	MAKE & MODEL	VENT. REQD.	
17-1	CAT 988	12.4 m ³ /sec	24
17-2	CAT 950	6.2 m ³ /sec	
17-3	CAT 980B	12.9 m ³ /sec	
17-8	CAT 980B	12.9 m ³ /sec	23
12-2	KIRUNA 250	14.0 m ³ /sec	
12-4	KIRUNA 250	14.0 m ³ /sec	
12-5	CAT 769B	18.7 m ³ /sec	564 300 N
15-3	CAT D5	6.6 m ³ /sec	
18-1	G/D JUMBO	2.7 m ³ /sec	
18-5	G/D JUMBO	1.7 m ³ /sec	22
18-9	G/D JUMBO	2.7 m ³ /sec	
13-3	FIAT TRACT	1.4 m ³ /sec	
2-8	L/ROVER	2.2 m ³ /sec	21
2-12	L/ROVER	2.2 m ³ /sec	
L-7	L/ROVER (Grapple)	2.2 m ³ /sec	

EXHAUST FANS			FORCING FANS		
No	HP	LOCATION	No	HP	LOCATION
1F	60	PORTAL	1F	25	MAIN DECLINE
2E	60	MAIN DECLINE	2F	40	C-WEDGE
3E	60	MAIN DECLINE	3F	10	C-WEDGE
4E	60	MAIN OFFICE			
5E	60	19 BENCH			

UNIT	GAS TEST							ANEMOMETER			
	20% O ₂	SO ₂	CO	CO ₂	NO _x	HCHO	NO ₂	SO ₂	H ₂ S	FORCING	EXHAUST
NO 1	-	NIL	-	TRACE	-	NIL	NIL	NIL	-	-	Via Raise
NO 2	-	NIL	-	10	-	NIL	NIL	NIL	-	-	-
NO 3	-	TRACE	-	15	-	0.5	NIL	NIL	15.0 m ³ /sec	-	Via Raise
NO 4	-	TRACE	-	15	-	0.5	NIL	NIL	-	-	23.2 m ³ /sec
NO 5											
NO 6											
NO 7											
NO 8											
NO 9											
NO 10											

25/2/75

	KING ISLAND SCHEELITE	
	SCALE 1:1000	No 1-22-93
DOLPHIN MINE VENTILATION TEST PLAN		

DATE 2/75
 SURVEYED BY M
 DRAWN BY JLB
 TRACED
 CHECKED BY M