



DOLPHIN MINE VEHICLES		
UNIT No	MAKE & MODEL	VENT. REQD
17-1	CAT 98B	12.4 m ³ /sec
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
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
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
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
2-12	L/ROVER	2.2 m ³ /sec
L-7	L/ROVER(Geopack)	2.2 m ³ /sec

EXHAUST FANS			FORCING FANS		
No	HP	LOCATION	No	HP	LOCATION
1E	60	PORTAL	1F	25	MAIN DECLINE
2E	60	MAIN DECLINE	2F	40	C-WEDGE
3E	60	MAIN DECLINE	3F	25	Q13 DRIVE
4E	60	MAIN OFFICE	4F	40	I15 DRIVE
5E	60	MAIN OFFICE			

TEST	GAS TEST										ANEMOMETER		DUST
	T-O ₂	CO	CO ₂	NO _x	HCHO	NO ₂	SO ₂	H ₂ S	FORCING	EXHAUST	CM ³		
NO 1	---	NIL	400	---	---	NIL	NIL	NIL	2.2 m ³ /sec	VIA RISE	12.8		
NO 2	---	NIL	400	---	---	NIL	NIL	NIL	SWITCHED OFF	VIA DECLINE	4.2		
NO 3	---	NIL	600	---	---	NIL	NIL	NIL	9.7 m ³ /sec	25.4 m ³ /sec	2.11		
NO 4	---	NIL	400	---	---	NIL	NIL	NIL	N.A.	NOT YET OPERATING	5.7		
NO 5	---	NIL	200	---	---	NIL	NIL	NIL	N.A.	FAN REMOVED BACKED PLUGGED	3.7		
NO 6													
NO 7													
NO 8													
NO 9													
NO 10													

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KING ISLAND SCHEELITE
 SCALE 1:1000 No 1-22-63

DOLPHIN MINE
 VENTILATION TEST PLAN

DATE: 4/1/75
 SURVEYED BY: M
 DRAWN BY: M
 TRACED: M
 CHECKED BY: M