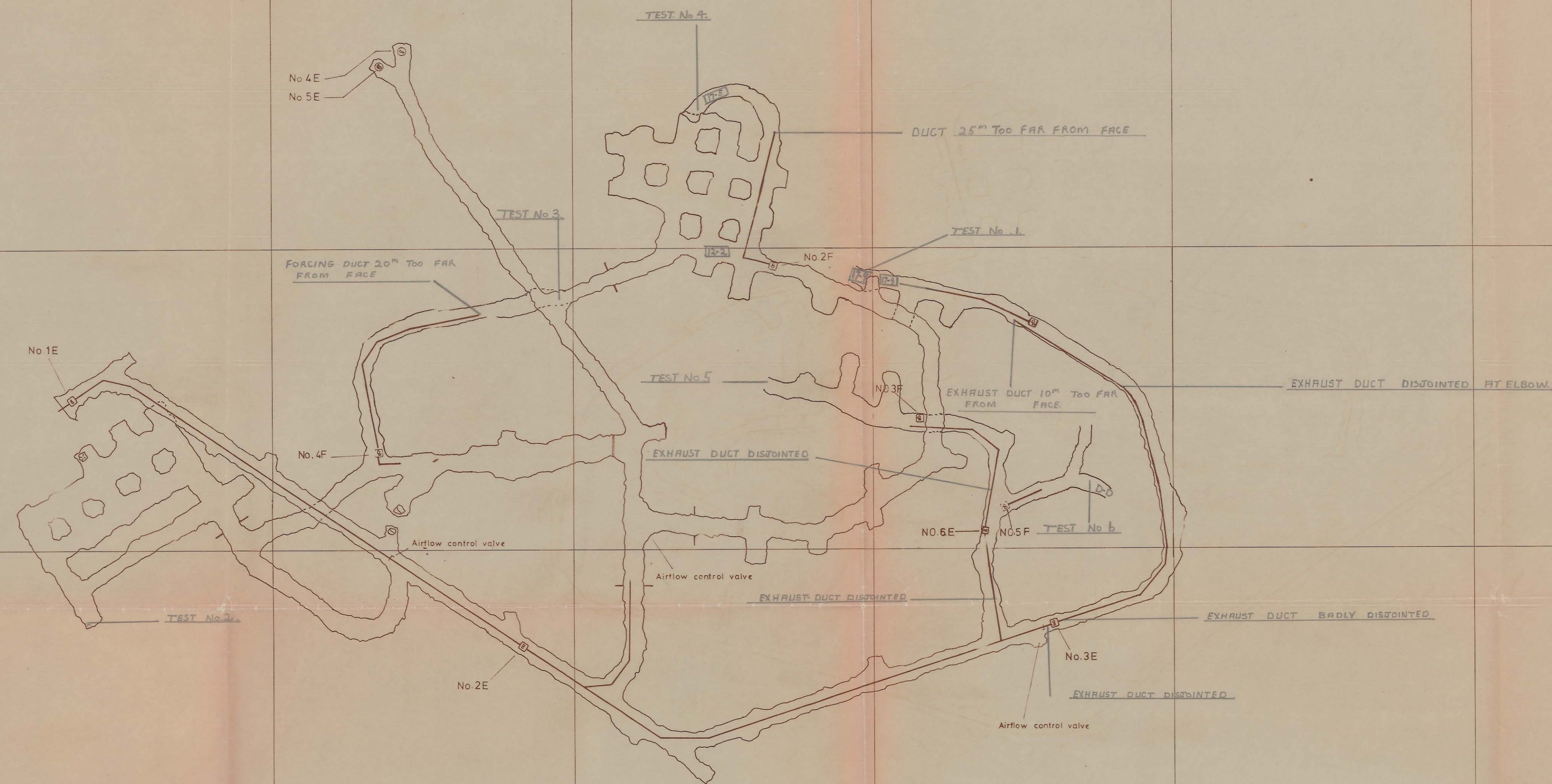


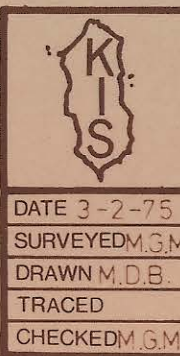
DOLPHIN MINE VEHICLES

UNIT	MAKE & MODEL	VENT. REQD.
17-1	CAT 988	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 (Gropex)	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	I16 DRIVE
5E	60	MAIN OFFICE	5F		Q15 DRIVE

GAS TEST												ANEMOMETER		DUST
TEST	20% O ₂	50 CO	500 CO ₂	25 NO _x	5 HCHO	5 NO ₂	5 SO ₂	10 H ₂ S	FORCING	EXHAUST		FORCING	EXHAUST	CM ³
NO 1	NT	30	400	15	NIL	2	NIL	NIL	8.1 m ³ /sec	5.9 m ³ /sec	150			
NO 2	NT	NIL	100	NIL	NIL	NIL	NIL	NIL	N.A.	N.A.	NT			
NO 3	NT	NIL	100	TRACE	NIL	NIL	NIL	NIL	4.9 m ³ /sec	N.A.	30			
NO 4	NT	10	300	15	NIL	2.5	NIL	NIL	5.1 m ³ /sec	N.A.	70			
NO 5	NT	TRACE	100	TRACE	NIL	NIL	NIL	NIL	NT	4.9 m ³ /sec	35			
NO 6	NT	NIL	200	TRACE	NIL	TRACE	NIL	NIL	8.0 m ³ /sec	N.A.	25			
NO 7														
NO 8														
NO 9														
NO 10														



KING ISLAND SCHEELITE

SCALE 1:1000 No 1-22-63

DOLPHIN MINE
VENTILATION TEST PLAN

21 JUL 76

220 500 E