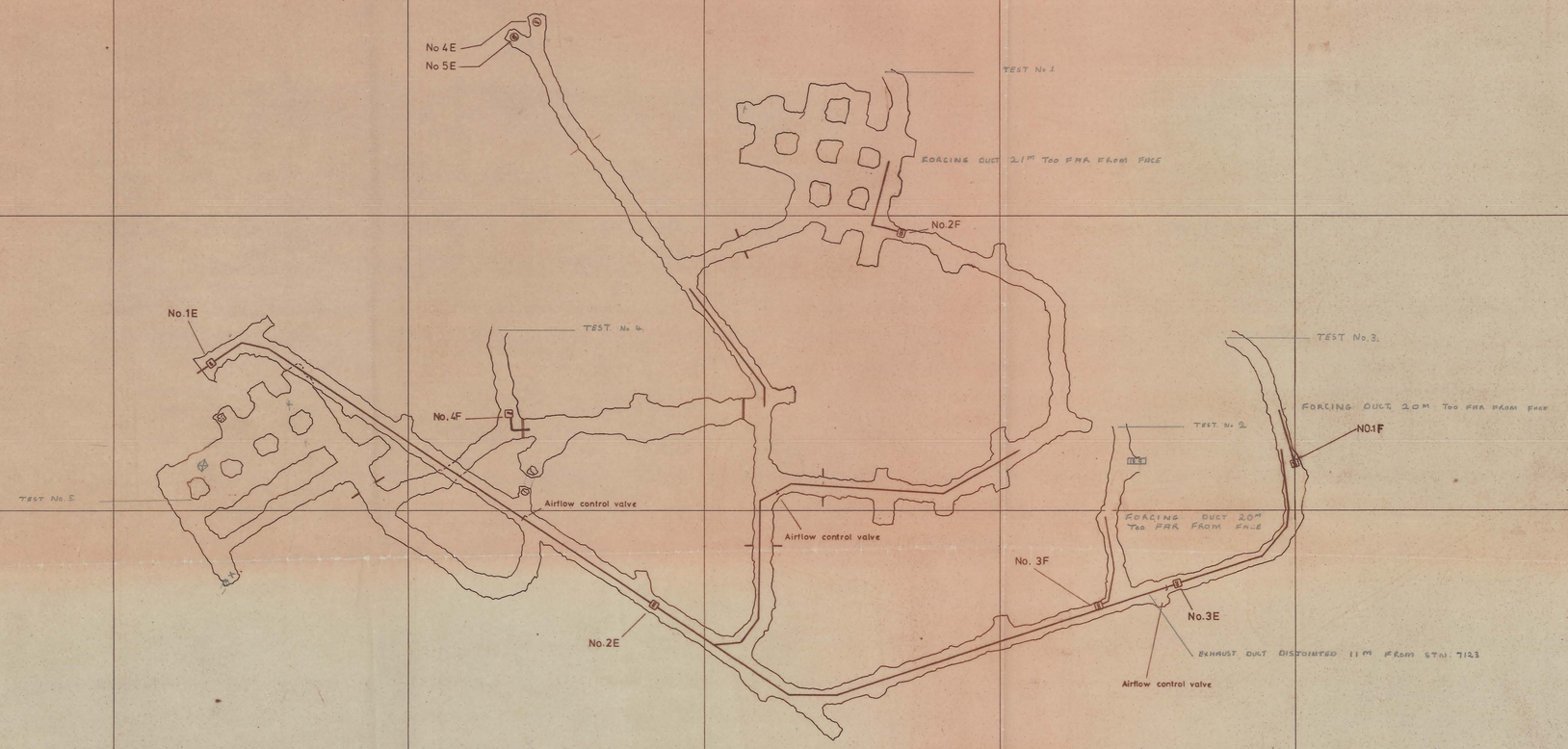
5 cm
0374_2963



DOLPHIN MINE VEHICLES		
UNIT No	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 (Geopeko)	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			

GAS TEST									ANEMOMETER		DUST
TEST	20% O_2	50 CO	5000 CO_2	25 NO_X	5 HCHO	5 NO_2	5 SO_2	10 H_2S	FORCING	EXHAUST	CM/^{3}
NO.1		NIL	300	TRACE		NIL	NIL		10.4 m^3/sec	VIS RISE	20
NO.2		NIL	400	TRACE		NIL	NIL		10.4 m^3/sec	VIS DECLINE	101
NO.3		NIL	600	TRACE		NIL	NIL		11.5 m^3/sec	18.6 m^3/sec	62
NO.4		NIL	200	NIL		NIL	NIL		NOT YET OPERATING	FORCING FAN ONLY	18
NO.5		NIL	200	NIL		NIL	NIL		N A	N A	19
NO.6											
NO.7											
NO.8											
NO.9											
NO.10											

KING ISLAND SCHEELITE

SCALE 1:1000 | No 1-22-63

DATE 3-2-75
SURVEYED M.G.M.
DRAWN M.D.B.
TRACED
CHECKED M.G.M.

DOLPHIN MINE
VENTILATION TEST PLAN