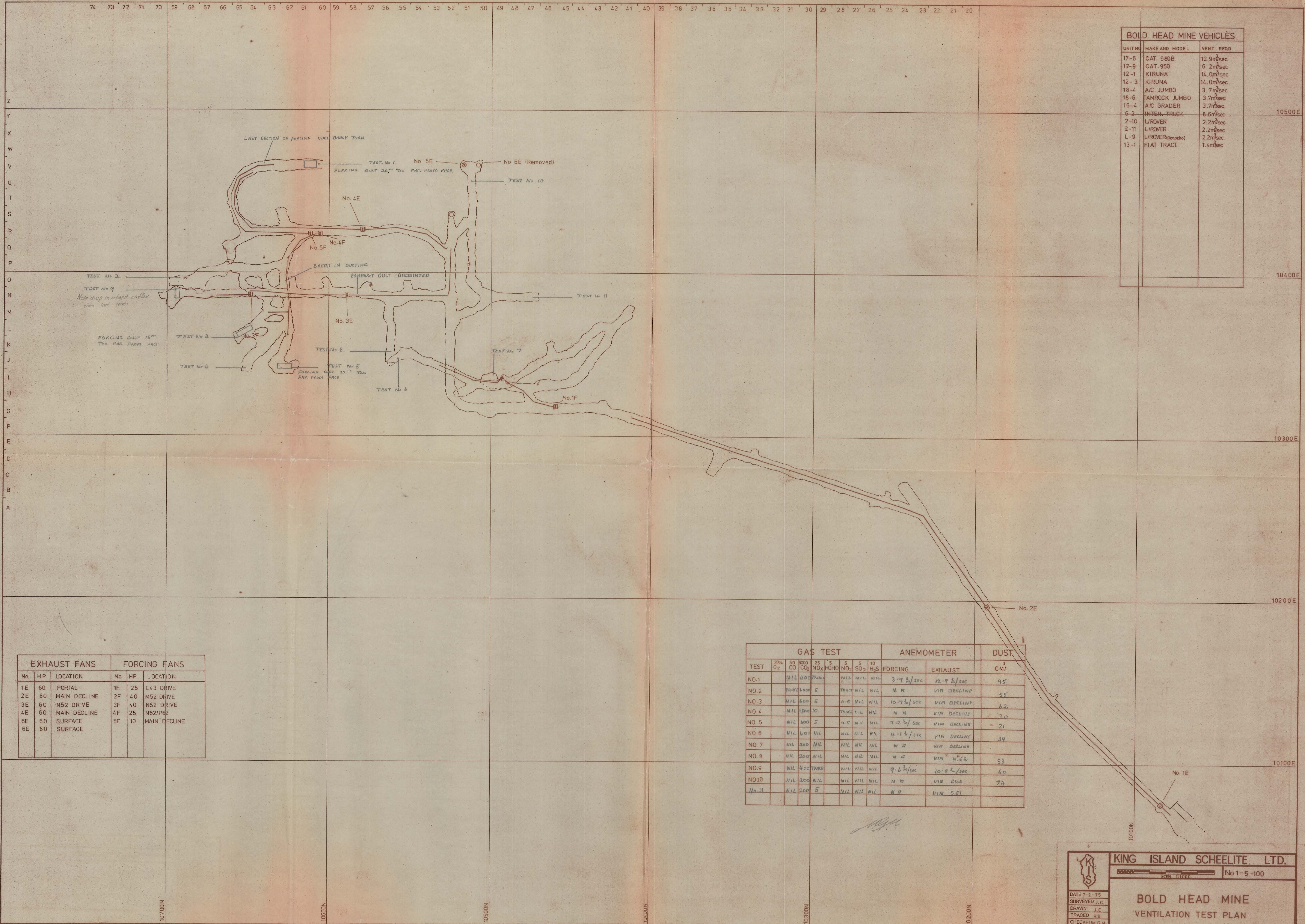


5 cm



BOLD HEAD MINE VEHICLES

UNIT NO	MAKE AND MODEL	VENT REQD
17-6	CAT 980B	12.9m ³ /sec
17-9	CAT 950	6.2m ³ /sec
12-1	KIRUNA	14.0m ³ /sec
12-3	KIRUNA	14.0m ³ /sec
18-4	A/C JUMBO	3.7m ³ /sec
18-6	TAMROCK JUMBO	3.7m ³ /sec
16-4	A/C GRADER	3.7m ³ /sec
6-2	INTER-TRUCK	8.6m ³ /sec
2-10	L/ROVER	2.2m ³ /sec
2-11	L/ROVER	2.2m ³ /sec
L-9	L/ROVER(Geopico)	2.2m ³ /sec
13-1	FIAT TRACT.	1.4m ³ /sec

EXHAUST FANS			FORCING FANS		
No	HP	LOCATION	No	HP	LOCATION
1E	60	PORTAL	1F	25	L43 DRIVE
2E	60	MAIN DECLINE	2F	40	M52 DRIVE
3E	60	N52 DRIVE	3F	40	N52 DRIVE
4E	60	MAIN DECLINE	4F	25	N62/P62
5E	60	SURFACE	5F	10	MAIN DECLINE
6E	60	SURFACE			

GAS TEST									ANEMOMETER		DUST
TEST	20% O ₂	50 CO	200 CO ₂	25 NO _x	5 HCHO	5 NO ₂	5 SO ₂	10 H ₂ S	FORCING	EXHAUST	CM/
NO.1	NIL	400	TRACE		NIL	NIL	NIL		3.9 $\frac{m^3}{sec}$	12.9 $\frac{m^3}{sec}$	95
NO.2	TRACE	1000	5		TRACE	NIL	NIL		N. A.	VIA DECLINE	55
NO.3	NIL	600	5		0.5	NIL	NIL		10.7 $\frac{m^3}{sec}$	VIA DECLINE	42
NO.4	NIL	1800	10		TRACE	NIL	NIL		N. A.	VIA DECLINE	30
NO.5	NIL	600	5		0.5	NIL	NIL		7.2 $\frac{m^3}{sec}$	VIA DECLINE	31
NO.6	NIL	400	NIL		NIL	NIL	NIL		4.1 $\frac{m^3}{sec}$	VIA DECLINE	39
NO.7	NIL	300	NIL		NIL	NIL	NIL		N. A.	VIA DECLINE	33
NO.8	NIL	300	NIL		NIL	NIL	NIL		N. A.	VIA "N.52"	33
NO.9	NIL	400	TRACE		NIL	NIL	NIL		9.6 $\frac{m^3}{sec}$	10.8 $\frac{m^3}{sec}$	60
NO.10	NIL	200	NIL		NIL	NIL	NIL		N. A.	VIA RISE	74
NO.11	NIL	300	5		NIL	NIL	NIL		N. A.	VIA SKI	



KING ISLAND SCHEELITE LTD.
No 1-5-100

DATE 7-2-75
SURVEYED J.C.
DRAWN J.C.
TRACED R.B.
CHECKED M.G.M.

BOLD HEAD MINE
VENTILATION TEST PLAN