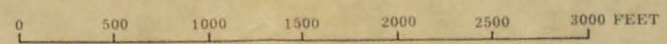
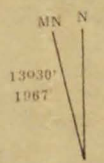


	Average length (feet)	Average width (feet)	Assumed minable depth (feet)	Tonnage factor (cu ft. ton)	Estimated reserves kyanitic rock (1,000 tons)	Average grade (% kyanite by weight)	Estimated reserve Kyanite mineral (1,000 tons)
NORTHWEST BLOCK							
Sub-block A	345	35	25	11.2	72	24.8	18
Sub-block B	625	35	25	11.4	50	35.9	18
Sub-block C	485	50	25	11.8	52	38.1	20
Sub-block D	435	55	50	11.8	117	38.1	44
Sub-block E	435	35	50	11.3	65	26.3	17
Sub-block F	400	155	75	10.7	438	37.9	165
Sub-block G	275	55	50	10.5	72	37.3	27
Sub-block H	400	55	50	10.5	183	41.6	63
Total					1,049		372
GAGA HILL BLOCK							
Sub-block A	600	125	50	10.3	191	24.1	46
Sub-block B	660	100	50	11.7	288	29.8	86
Sub-block C	480	125	25	10.6	144	17.4	25
Total					623		157
SMALL MECHIN RIVER BLOCK							
Sub-block A	550	100	10	10.6	50	20.0	10
Sub-block B	550	100	10	10.7	50	20.0	10
Total					100		20
MT. MONTRO BLOCK							
Sub-block A	555	240	100	10.7	1,248	23.8	297
Sub-block B	350	145	50	10.7	244	18.2	45
Sub-block C	560	180	100	10.8	965	20.3	196
Sub-block D	680	190	100	10.3	1,266	26.8	339
Sub-block E	535	260	100	11.1	1,243	29.2	363
Sub-block F	535	335	100	10.7	1,677	21.6	362
Sub-block G	420	350	50	10.6	694	20.8	142
Sub-block H	555	290	50	10.9	737	18.5	136
Total					8,074		1,880
SOUTHEAST BLOCK							
Sub-block A	520	75	50	11.0	175	9.7	17
Sub-block B	125	60	50	10.5	36	25.3	5
Sub-block C	400	50	25	10.5	46	25.3	12
Sub-block D	670	30	25	9.8	47	28.9	13
Total					304		5
RESIDUAL DEPOSITS							
Northwest Block	3,525	30-190	5	20.3	55	36.2	27
Gaga Hill Block	1,750	100-190	5	19.1	39	40.2	22
Small Mechin River Block	1,100	100-125	5	20.8	19	38.0	10
Mt. Montro Block	4,200	225-480	5	18.8	278	19.9	114
				21.5		38.0	
Southeast Block	1,750	40-125	7	21.3	20	20.6	13
Total					411		186



SKETCH MAP AND TABLE SHOWING THE DATA USED IN CALCULATING RESERVES