



**LEGEND**

Frozen  $\bullet$  Drill Hole  
 Thawed  $\circ$  Depth of muck and  
 not thawed  $\circ$  gravel respectively to right  
 In Ground  $\circ$   $\frac{1}{2}$  ft Thawing Point  
 Piped  $\circ$   $\frac{1}{2}$  ft Thawing Point  
 Pipe Line  $\text{---}$   
 Unit Boundary  $\text{---}$   
 Boundary of Artificial Thaw  $\text{---}$   
 Thawed this Year  $\text{---}$   
 Power Line  $\text{---}$   
 Creeks and Drains  $\text{---}$   
 Probe Hole  $\blacktriangle$

UNIT No.	THAWING PERIOD			AREA Sq. Yds.	LINEAL FEET OF POINTS	No. of POINTS	AVERAGE DEPTHS	CUBIC YARDS			PERCENT THAWED			EQUIVALENT CUBIC YARDS					
	DATE STARTED	DATE TO B.P. COMPLETED	DATE COMPLETED					MUCK	D.S.	TOTAL	At Beginning of Season	During Season	At End of Season	MUCK	D.S.	TOTAL			
41	May 4	May 18	June 2	161.82	2375	270	8	210	2697.0	11266.0	13263.8	83	15	100	4046	17800	21846		
42	May 4	May 18	June 2	124.93	1820	210	8	210	2126.7	12494.2	14620.9	70	30	100	5381	37482	42863		
43	May 4	May 24	June 24	164.90	16077	624	8.5	215	2421.5	12611.2	15032.7	90	100	100	24979	156117	181096		
44	May 21	June 7	July 4	173.98	1840.8	70.8	4.5	26.0	2603.4	18626.9	16382.3	90	100	100	26094	136269	162363		
45	June 6	June 24	July 7	173.98	1840.8	70.8	4.5	26.5	1159.4	14765.9	15925.3	90	100	100	11594	147659	159253		
46	June 6	July 11	July 25	182.57	18252	764	2.8	24.5	1197.3	15091.1	16288.4	90	100	100	12973	150911	162884		
47	July 5	July 20	Aug 21	183.29	18486	712	1.0	25.8	611.0	163800	16991.0	90	100	100	6110	163800	169910		
48	July 18	July 31	Sept 17	173.96	17288	708	1.0	24.6	5799	148504	154303	90	100	100	5799	148504	154303		
49	July 28	Aug 19	Sept 18	173.96	17288	708	1.4	24.7	8113	146706	154824	90	100	100	8113	146706	154824		
50	Aug 24	Aug 24	Sept 18	101.82	3477	418	2.0	23.4	6755	79031	85786	90	100	100	6755	79031	85786		
								163823	137522	5685	153355	1342819	1488174				117545	1134491	1272036

YUKON CONS. GOLD CORP. LTD.  
 DANSON, Y.T.  
 No. 5 THAWING PROGRESS MAP  
 1940 SEASON  
 Drawn by H.V.E.H. SCALE 1"=50'  
 DATE: April 4, 1940  
 PLOTTED BY: N°4044