SPECIAL SURVEYS 124-125

SURVEYED FEB. 1916
THE MAP COMPANY
INSURANCE PLAN DEPARTMENT
14 LEADER LANE - TORONTO, ONT.

Beaver Consolidated Mines - Limited

Silver Mines - Cobalt - Ont.

CAPACITY OF MILL 150 TONS.
PLANT RUNS DAY & NIGHT. NO WATCHMAN
HEAT - STEAM, ELECTRIC LIGHT & POWER
CHEMICAL EXT'GRS DISTRIBUTED.
STAND PIPES AS SHOWN WITH HOSE
ATTACHED. WATER FROM KIRK LAKE
1/3 MILE DISTANT. 750 GALLON ELECTRIC
PUMP AT LAKE, 6" WATER PIPE TO MILL.
SUFFICIENT HOSE TO COVER ALL BUILDINGS.

TO KERR LAKE STATION & COBALT

6" MAIN FROM PUMP AT KIRK LAKE (ABOUT 1/3 MILE N.E.) 750 GALS PER MINUTE

1 SUPT'S DWG 3
TRANSFORMER HO. 2
D 4
DRYER RM.
SAMPLE RM.
11000 GAL TANK IN TOP OF MILL
1 TO 5 (IRON CLAD)
CONCENTRATOR MILL
HIGH GRADE RM.
CAPACITY 150 TONS
2" S.P. 50' HOSE
1
5 DIRECTORS DWG
2½" WATER MAIN
TRAM ON TRESTLE 25' HIGH
ROAD
6 1½ (IRON CLAD)
7 LOG CARPTR SHED (IR. CL.)
8 MACHINE SHOP (IRON CLAD)
9 B.S.M. (IRON CLAD)
10 COW SHED
11 COAL BIN NO ROOF
WATER TANK 10000 GALS 35' HIGH ON TRESTLE
2" S.P. 50' HOSE
2" MAIN
12 COAL (IRON CLAD)
13 ENGINE ROOM (IRON CLAD)
IRON CLAD
14 SHAFT HO. =5 (IRON CLAD)
15 STORE HO. (IR. CL.)
16 CHANGE HO. (IR. CL.)
STORE (IR. CL.)
17 DINING RM. (LOG) KITCHEN
18 ICE & STORES
19 DRY BIN ICE HO.
20 OFF. (LOG) 1½ (IRON CLAD)
21 ROOT HO. LOG
22 ASSAY OFF (IR. CL.)
23 BUNK HO. 2 (IRON CLAD)
24 BUNK HO. 2 (IRON CLAD)
25 REFUSE BURNING
26 POWDER HO. (IRON CLAD)
27 PIGGERY (PARTLY IR. CL.)
28 D P
29 D P
30 D P
31 D P (IRON CLAD)
32 D P (IRON CL.)
33 D P (IRON CL.)
34 D P (IRON CL.)
35
36 (IRON CLAD)
135'

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W E
S

BOUNDARY BETWEEN BEAVER & TEMISKAMING MINES

BOUNDARY BETWEEN BEAVER & TEMISKAMING MINES

6" WATER MAIN

6" MAIN FROM 500 GALS PER MINUTE PUMP AT KIRK LAKE

=2 150' HOSE EA. FL. 100' HOSE EA. FL.
CONCENTRATOR MILL CAPACITY 150 TONS
51 =1 TO 4 (IRON CLAD)

(ASBESTOS CLAD & ROOF) GEN'L S. & DWG 2 P 53

(GROUND COMPARATIVELY LEVEL)

AERIAL TRAMWAY

WOODEN TRESTLE

52 =2 P ORE HO. 1 P

ASBESTOS CLAD & ROOF 57

58 B.S.M. (IRON CLAD)
59 MACHINE SHOP
60 STORE (IRON CLAD)

6" WATER MAIN

CAPACITY OF MILL 150 TONS.
ELECTRIC POWER & LIGHT. HEAT - STEAM.
NO WATCHMAN.
STAND PIPES & HYDS AS SHOWN WITH HOSE
SUFFICIENT FOR ALL BUILDINGS.
CHEMICAL EXTINGUISHERS DISTRIBUTED.
500 GALLON PUMP AT KIRK LAKE, 6" WATER PIPE TO MILL
250 " " AT BRADY LAKE 6" " " TO POWER HO. NO. 61
FIRE PUMP IN BOILER RM CAPACITY 240 GALLONS.

The Temiskaming Mining Co. Ltd.

Silver Mines
Cobalt - Ont.

(IRON CLAD) =4 62 ROCK ORE HO. 50' HOSE (IRON CLAD)
SHAFT No. 2 (IRON CLAD)
STEEL HEAD FRAME

TANK
61 (IRON CLAD) BOILER ROOM & POWER HOUSE
COIL
FIRE PUMP
CAPACITY 2-35 GALS

2" W. PIPE

RESERVOIR CAPCY 12000 GALS.

GARAGE 75

TANK CAPCY. 5000 GALS. 50' HIGH ON TRESTLE
100' HOSE
74 COTTAGE P

73 (PARTLY LOG) RESIDENCE 2 P

100' HOSE

ROAD

THAW HO 54 1 P

CAP HO. 55

REFUSE BURNING (IRON CLAD) 56

63 1½ ASSAY OFF P

64 =2 SHAFT HO. 3 No. 1 SHAFT

100' HOSE

3" MAIN FROM 250 GALS PER MIN. PUMP AT BRADY LAKE

100' HOSE

65 1½ ABOUT 150' PIG PENS

100' HOSE
2½ P BUNK HO. 67
KITCHEN 68
2 P DRY ROOM 66
100' HOSE

69 1 (LOG) No. 3

(IRON CLAD) ICE HO. 70

71 1 (LOG) ROOT HO.

72 OFF.

76 1 P D
77 1 P D
78 1 P D
79 1 P D
80 1½ P RESIDENCE 1
81 2½ (LOG) 1½ RESIDENCE

SCALE 50 FT. TO ONE INCH
50 45 40 35 30 25 20 15 10 5 0 50 100

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