— MINING SERIES —
SHEET 9
SPECIAL SURVEY 122

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

Dominion Reduction Co Ltd

(Formerly Nova Scotia Mine)

Silver Mine - Cobalt Ont.

CONCENTRATING & CYANIDE MILL, CAPACITY 250 TONS PER DAY
RUNS DAY & NIGHT. ELECTRIC POWER & LIGHT, HEAT - STEAM
NO WATCHMAN. NO BUSH OR OTHER EXPOSURES
GROUND ROUGH, GRADUALLY RISING TO EAST
STAND PIPES & OUTSIDE CONNECTIONS AS SHOWN
100' 2" HOSE AT EACH CONN.
HOSE HOUSE WITH 1500' 2" HOSE ON REEL
& 40 GALLON CHEMICAL ENG. ON WHEELS
20 BUCKETS. CHEMICAL EXTGRS DISTRIBUTED
WATER SUPPLY - PETERSON LAKE, GOULD TRIPLEX
ELECTRIC PUMP AT LAKE. CAPACITY 250 GALS PER MIN.
6" WATER PIPE TO MILL.

TO O'BRIEN & LA ROSE MINES & COBALT

PETERSON LAKE
(ELEVATION 996')

1800' FROM GOULD TRIPLEX PUMP
CAPCY 250 GALS PER MINUTE

6" WATER MAIN

PUBLIC ROAD

(ELEVATION 1005')

ROAD

DUMP

(ELEVATION 1070')

AUTO SHED

18 D

ROOT HO.

SHED

GARAGE 8

5 2 MANAGERS DWLG.

HAY & FEED 24

HEAT. STOVES (PART LOG) 13

1½ SHED 10

17 D

25 D

SHED

WALK

26 D

SHED

3 2 OFF.

STORE HO. No 1 4 (IRON CLAD)

2½" WATER PIPE

ROAD

7 IRON CLAD CHEMICALS STORE HO.

LIME

SHAFT HO. No. 3 16

=8

=4 ROCK HO.

TRANSFORMER TERMINAL UNDER TRESTLE (IRON CLAD)

UNLOADING STATION (IRON CLAD)

2½" COVERED WATER PIPE

2½" BOXED WATER PIPE

COAL SHED

IRON DR.

100' 2" HOSE

=1 TO 5 STO.

HEATING

100' 2" HOSE (IRON CLAD)

100' 2" HOSE (IRON CLAD)

HOSE HO. 1½ 1500' 2" HOSE ON REEL 40 GAL. CHEMICAL ENGINE ON WHEELS 20 WATER BUCKETS

2 B.S.M. SHOP &c.

1 COMPRESSOR & STORE RM.

9 18'x10' WATER TANK ON WOOD TRESTLE 35' HIGH CAPY 20,000 GALS

19 D

2 MACHINE SHOP

OUTSIDE HOSE CONN

200' 2½" HOSE

CARPR

(ELEVATION 1050')

CONCENTRATOR HOUSE TREATMENT

=1 TO 3 STO.

40 STAMP CONCENTRATING CAPACITY 250 TONS

=1 TO 5 STO. (IRON CLAD)

=2 (IRON CLAD)

CONCENTRATOR ROOM

REMARKS ROOM

100' 2" HOSE

100' 2" HOSE

100' 2" HOSE

LOADING PLATFORM

=1 TO 3 STO.

=2 (IR. CL.)

100' 2" HOSE

IRON CLAD

HOIST HO.

ROAD

20

REFINERY IRON CLAD 21

14 2½ APARTMENT HOUSE 6 APARTMENTS HEAT: STOVES

PLATFORM

1½ BUNK HOUSE OVER 15

KITCHEN DINING ROOM

ICE HO. & COLD STGE

WOOD TRESTLE CABLE TOWER

23 IRON CLAD TRANSFORMER HOUSE

SHED P

22 IRON CLAD OIL HO. CONC. FLOOR

(ELEVATION 1000')

PUBLIC ROAD

TO PENN CANADIAN CROWN RESERVE & LAWSON MINES

27 D

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W E
S

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

TORONTO PUBLIC LIBRARY REFERENCE