



52L11NE0023 10 RICKABY LAKE

010

Diamond Drilling

Area of Rickaby Lake

Report No 10

Work performed by: Young & Taylor

| Claim No | Hole No | Footage | Date | Note |
|-----------|---------|---------|---------|------|
| KRL 29348 | 1 | 124'10" | Aug/47 | |
| | 4 | 100' | Sept/47 | |
| KRL 29349 | 5 | 149' | Sept/47 | |
| | 6 | 118' | Oct/47 | |

Notes:

PROPERTY YOUNG & TAYLOR CLAIM NO KRL 29348

HOLE NUMBER 1

SHEET NUMBER 1

DIAMOND DRILL RECORD

SECTION FROM 0 TO 81'10"

LOCATION: LAT. 50° 41' N
 DEP.

STARTED AUG. 22ND SUSPENDED AUG. 23RD TO SEPT 12TH

ELEVATION OF COLLAR

COMPLETED SEPT. 13TH

DATUM

ULTIMATE DEPTH 124'10" FT

DIRECTION AT START: BEARING 55° S
 DIP 75° N

PROPOSED DEPTH 125 FT

| DEPTH FEET | FORMATION | SAMPLE NO | WIDTH OF SAMPLE | GOLD \$ | SLUDGE GOLD \$ |
|----------------|--------------------------------------------------------------------------------------|-----------|-----------------|---------|----------------|
| 0 - 20'4" | METH-DIORITE WITH NARROW QUARTZ STAINERS AND PARTICLE OF CHALCOPYRITE AND PYRRHOTITE | | | | |
| 20'4" - 21'7" | METH-DIORITE WITH INCREASED AMOUNT OF CHALCOPYRITE AND PYRRHOTITE | | | | |
| 21'7" - 27'10" | AMPHIBOLITE WITH CHALCOPYRITE AND PYRRHOTITE | | | | |
| 27'10" - 32'4" | AMPHIBOLITE, INCREASED CHALCOPYRITE | | | | |
| 32'4" - 42'8" | AMPHIBOLITE HEAVILY MINERALIZED WITH PYRRHOTITE AND CHALCOPYRITE | | | | |
| 42'8" - 43' | QUARTZ | | | | |
| 43' - 48'8" | AMPHIBOLITE | | | | |
| 48'8" - 49'6" | HEAVILY MINERALIZED WITH PYRRHOTITE | | | | |
| 49'6" - 59'3" | AMPHIBOLITE, DISCIMINATED PYRRHOTITE | | | | |
| 59'3" - 60' | HEAVILY MINERALIZED WITH PYRRHOTITE AND SMALL AMOUNTS OF CHALCO-PYRRHOTITE | | | | |
| 60' - 68'6" | AMPHIBOLITE WITH SMALL STREAMS OF QUARTZ AND DISCIMINATED PYRRHOTITE | | | | |
| 68'6" - 69'4" | AMPHIBOLITE HEAVILY MINERALIZED WITH PYRRHOTITE AND SMALL AMOUNTS OF CHALCO-PYRITE | | | | |
| 69'4" - 77'2" | AMPHIBOLITE WITH QUARTZ LITTLE MINERAL | | | | |
| 77'2" - 81'10" | AMPHIBOLITE WELL MINERALIZED WITH PYRRHOTITE | | | | |

PROPERTY YOUNG & TAYLOR CLAIM No. KRL 29348HOLE NUMBER 4SHEET NUMBER 1

DIAMOND DRILL RECORD

SECTION FROM 0 TO 100'LOCATION: LAT. 50° 41' N
DEP.ELEVATION OF COLLAR 16' 4"

DATUM

DIRECTION AT START: BEARING 35° N
DIP 80° NSTARTED SEPT. 17th SUSPENDED SEPT 18th TO 26thCOMPLETED SEPT. 27thULTIMATE DEPTH 100 FT.PROPOSED DEPTH 98 FT.

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD \$ | SLUDGE GOLD \$ |
|------------------|----------------------------------------------------------------------------|------------|-----------------|---------|----------------|
| 0 TO 16' 8" | HORNBLLENDE, GABBRO. | | | | |
| 16' 8" - 17' 4" | QUARTZ | | | | |
| 17' 4" - 20' 6" | GABBRO MINERALIZED WITH PYRRHOTITE SMALL QUARTZ STRINGERS WITH PYRITE | | | | |
| 20' 6" - 32' 6" | HORNBLLENDE | | | | |
| 32' 6" - 37' 8" | GABBRO | | | | |
| 37' 8" - 43' | HORNBLLENDE | | | | |
| 43' - 44' | HORNBLLENDE WELL MINERALIZED, PYRRHOTITE, PYRITE | | | | |
| 44' - 55' | HORNBLLENDE, FINE PYRRHOTITE AND PYRITE | | | | |
| 55' - 67' 5" | DIORITE WELL MINERALIZED WITH FINE PYRRHOTITE AND PYRITE | | | | |
| 67' 5" - 77' 7" | RHYOLITE WELL MINERALIZED WITH PYRRHOTITE FINE PYRITE AND COARSE PYRITE | | | | |
| 77' 7" - 83' 10" | BLACK SLATEY SCHISTS MINERALIZED WITH PYRITE | | | | |
| 83' 10" - 84' 2" | RHYOLITE WITH FINE PYRITE | | | | |
| 84' 2" - 85' | LOST CORE GROUND UP IN DRILLING | | | | |
| 85' - 86' 8" | MINERALIZED BANDS OF RHYOLITE AND BLACK SLATEY SCHIST | | | | |
| 86' 8" - 89' 5" | LOST CORE | | | | |
| 89' 5" - 100' | RHYOLITE MINERALIZED WITH FINE PYRITE | | | | |

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DRILLED BY JOE. ZACZEWSKISIGNED J. G. Young

PROPERTY YOUNG & TAYLOR CLAIM No. KRL 29348HOLE NUMBER 5**DIAMOND DRILL RECORD**(RICKABY LK.)SHEET NUMBER 1SECTION FROM 0 TO 149LOCATION: LAT. 50° 41' N
DEP.ELEVATION OF COLLAR 7'

DATUM

DIRECTION AT START: BEARING 45° S
DIP 45° NSTARTED SEPT 30th 1947COMPLETED OCT. 3rd 1947ULTIMATE DEPTH 149 FT.PROPOSED DEPTH 148 FT.

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD \$ | SLUDGE GOLD \$ |
|---------------|--------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|---------|----------------|
| 0 - 3' | CASING 3' 7" CORE ANDESITE | | | | |
| 3 - 11'3" | ANDESITE WITH PARTICLES OF PYRITE | | | | |
| 11'3 - 11'4" | QUARTZ | | | | |
| 11'9 - 20'3" | GREENSTONE MINERALIZED WITH FINE PYRITE AND A SMALL AMOUNT OF CHALCOPYRITE AND NARROW QUARTZ STRINGERS | | | | |
| 20'3" - 40'4" | PORPHYRITIC ANDESITE WITH FINE PYRITE | | | | |
| 40'4" - 73'8" | DIORITE HEAVILY MINERALIZED WITH NUMEROUS BANDS OF MASSIVE SULPHIDES UP TO 1' WIDE AND WELL MINERALIZED QUARTZ STRINGERS | | | | |
| 73'8 - 78' | PORPHYRITIC ANDESITE HEAVILY MINERALIZED WITH PYRRHOTITE AND PYRITE | | | | |
| 78' - 101' | ANDESITE WITH NARROW STREAKS OF MINERALIZED QUARTZ AND NARROW BANDS OF SULPHIDES AND PYRRHOTITE | | | | |
| 101' - 128' | DIORITE WITH NARROW STREAKS OF QUARTZ AND A SMALL AMOUNT OF FINE PYRRHOTITE AND COARSE PYRITE | | | | |
| 128' - 141'4" | DIORITE SMALL AMOUNT OF MINERAL | | | | |
| 141' - 149' | ANDESITE WITH NARROW QUARTZ STRINGERS SMALL AMOUNT OF MINERAL | | | | |

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DRILLED BY JOE. ZACOWSKISIGNED J.C. YOUNG

PROPERTY YOUNG & TAYLOR CLAIM NO. 29349

HOLE NUMBER 6

SHEET NUMBER 1

DIAMOND DRILL RECORD

SECTION FROM 0 TO 118 FT.

LOCATION: LAT. 60° 41' N

STARTED OCT. 4th SUSPENDED OCT. 4th TO OCT. 19th

DEP.

COMPLETED OCT. 20th

ELEVATION OF COLLAR 0

DATUM

ULTIMATE DEPTH 118 FT.

DIRECTION AT START: BEARING S55° S

PROPOSED DEPTH 118 FT.

DIP 45° N

| DEPTH FEET | FORMATION | SAMPLE No. | WIDTH OF SAMPLE | GOLD \$ | SLUDGE GOLD \$ |
|----------------|-----------------------------------------------------------------------------------------------------------------------|------------|-----------------|---------|----------------|
| 0 TO 3' | CASING 3' 3" CORE DIORITE | | | | |
| 3' - 32'10" | DIORITE MINERALIZED SMALL AMOUNTS FINE PYRITE | | | | |
| 32'10" - 39'6" | DIORITE HEAVILY MINERALIZED WITH FINE AND COARSE PYRITE AND PYRRHOTITE AND QUARTZ STRINGERS MINERALIZED | | | | |
| 39'6" - 69'11" | DIORITE WITH FINE AND COARSE PYRITE, PYRRHOTITE AND NARROW QUARTZ STRINGERS MINERALIZED | | | | |
| 69'11" - 75'5" | ANDESITE MINERALIZED WITH FINE AND COARSE PYRITE AND PYRRHOTITE | | | | |
| 75'5" - 76'3" | QUARTZ MINERALIZED WITH PYRITE | | | | |
| 76'3" - 80'9" | ANDESITE WITH FINE AND COARSE PYRITE AND PYRRHOTITE | | | | |
| 80'9" - 84'8" | DIORITE WELL MINERALIZED WITH FINE PYRRHOTITE PYRITE AND SMALL AMOUNTS OF CHALCOPYRITE | | | | |
| 84'8" - 118' | GREENSTONE COMPLEX WELL MINERALIZED WITH FINE PYRITE, PYRRHOTITE AND CHALCOPYRITE WITH NARROW STREAKS OF QUARTZ | | | | |