



42A11NW0584 22 KIDD

010

Diamond Drilling

Township of Kidd

Report NO: 22

Work performed by: White Star Copper Mines Ltd.

Claim NO	Hole NO	Footage	Date	Note
P 57682	1	643'	Mar/68	(1)

Notes:

(...) date placed on file
(1) (Aug/73)

Carnegie Twp.

Lot Post

Kidd

Twp.

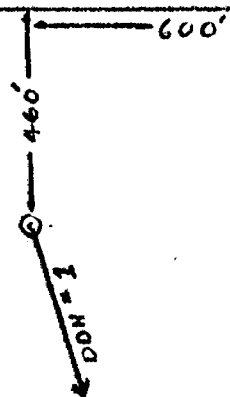
P 57684



P 57681

P 57683

P 57682



← Kidd Creek

Lot # 7

Concession VI

Concession VI

Location Sketch D.D.H. # 1

White Star Copper Mines Ltd

"C" Group

Kidd Twp Porcupine Mining Div. 1"=400'

E W Bazinet

Claim P 57682.

DIAMOND DRILL RECORD

Kidd Camp

PROPERTY White Star Copper Mines Ltd Group "C" HOLE NO. 1SHEET NUMBER 1SECTION FROM 0 TO 368.5STARTED March 5 1968LATITUDE 500 North } E-W
GridDATUM —————COMPLETED March 17 1968DEPARTURE 700 East }BEARING South 23° East.ULTIMATE DEPTH 643'ELEVATION —————DIP Collar = 55°, 350' = 47°PROPOSED DEPTH 650'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD g	SLUDGE GOLD g
0 to 70'	0 overburden				
70' to 368.5'	Basic Volcanic: - Possibly represents an altered basalt. Medium to dark green, heavily chloritized. Fine grained. Fairly abundant quartz calcite filled amygdules locally. Well fractured with quartz-calcite filling. Fairly good flow landing at 35° core dip. Minor very fine cubic pyrite and occasional specks of chalcopyrite throughout. Weakly magnetic throughout due to fine magnetite.				
	152.5 to 161.5: - Banded tuffaceous zone. Strongly magnetic. Contains nodules, streaks and small lenses of magnetite. C.A. = 30°				
	Core angle at 215' = 45°				

DRILLED BY Continental Diamond Drilling Co Ltd. SIGNED E. W. Bazinet.

claim P51682

DIAMOND DRILL RECORD

Kield Twp.

PROPERTY White Star Copper Mines Ltd Gray "C" HOLE NO. 1SHEET NUMBER 2SECTION FROM 368.5 TO 643STARTED March 5, 1968LATITUDE 500 North E/WDATUM —COMPLETED March 17, 1968DEPARTURE 700 East S GridBEARING South 23° EastULTIMATE DEPTH 643'ELEVATION —DIP Collar = 55°, 350' = 47°PROPOSED DEPTH 650'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
217 to 225	Banded tuffaceous zone. Strongly magnetic CA = 45° Contains nodules, streaks and seams of magnetite.				
368.5 to 449.5	Rhyolite Tuff: - Fairly well banded, fine grained, hard cherty rock. Light grey color. Small phenocrysts of quartz throughout (Porphyritic) locally contains semi rounded pea size fragments and angular shards of rhyolite. Minor narrow graphitic slips and minor specks of pyrite, pyrrhotite and chalcopyrite throughout. Predominant core angle = 50° to 55°				
449.5 to 643	Pillowed Dacite: - Pale green, fine grained, hard, abundant pillow structures. Locally brecciated.				

N.M.P., TORONTO - STOCK FORM NO. 501 REV. 12/51

DRILLED BY Continental Diamond Drilling Co. Ltd SIGNED E W Bazinet

Claim P 516 82

DIAMOND DRILL RECORD

Kidd Trwp.

PROPERTY White Star Copper Mines Ltd Group "C" HOLE NO. 1SHEET NUMBER 3SECTION FROM 449.5 TO 643STARTED March 5/68LATITUDE 500 North } E.WDATUM —COMPLETED March 17/68DEPARTURE 700 East } GridBEARING South 23° EastULTIMATE DEPTH 643'ELEVATION —DIP Collar = 55°, 350' = 47°PROPOSED DEPTH 650'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD %	SLUDGE GOLD %
	Contains fairly abundant pyrrhotite, chalcopyrite, and rare pyrite around the pillow selvages.				
	Best Sulfide sections as follows:-				
	at 450 — 1" of 50% pyrrhotite and Minor chalc.				
	at 451 — 2" of 60% pyrrhotite and Minor chalc.				
	at 460.5 — 1/2" of Mass. pyrrhotite and Chalc.				
	at 463.5 — 1/2" of Mass. pyrrhotite and Chalc.				
	at 470 — 1/4" " " " " "				
	at 472 — " " " " " "				
	at 476 — " " " " " "				
	at 481.5 — " " " " " "				
	at 512.5 — 1/2" " " " " "				
	at 513 — 1" " " " " "				
	at 514.5 — 1/4" " " " " "				
	at 515 — " " " " " "				
	at 517.5 — " " " " " "				
	at 525.5 — " " " " " "				
	at 571.5 — " " " " " "				
	at 578 — " " " " " "				
	at 581.5 — " " " " " "				

N.M.P., TORONTO—STOCK FORM NO. 501 REV. 12/51

DRILLED BY Continental Diamond Drilling Co. Ltd. SIGNED E.W. Bisset.

