



41010NE0069 25 CUNNINGHAM

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Diamond Drilling

Township of CUNNINGHAM

Report NO: 25

Work performed by: Consolidated Shunshy Mines

Claim NO	Hole NO	Footage	Date	Note
S 145930	68-7	138'	Nov/68	
	68-8	185'	Nov/68	
	68-9	166'	Nov/68	

Notes:

## DIAMOND DRILL RECORD

CONSOLIDATED SHUNSBY MINES LTD.

HOLE No. 68-7

(Sootheran Option)

Claim No. 145930  
 Drill hole collar is 605'  
 N.14 deg.W of Cl.Post  
 No. 2

Bearing: N 83 E  
 Dip: 43°

Started: Nov. 5, 1968  
 Completed: Nov. 6, 1968  
 Ultimate Depth: 138'

Depth Feet	Description	Sample No.	Width	Gold	Silver
0.0 - 16.0	Casing				
16.0 - 31.0	Granite - shattered, possibly fault zone, predominantly bright coloured orthoclase or microcline feldspar. Tiny cubes of pyrite sparsely spaced throughout sect. Formation of darker feldspar due to alteration at 18.0 - 19.0. Pyrite more abundant in fracture planes. Qtz. stringers sparse + irregular; 2.0 ft. lost core				
36.0 - 38.0	Granite - increasing number of qtz. stringers, shattered, pyrite + qtz. stringers silicified on end; 3.0 ft. lost core.				
	SAMPLE @ 31.0 - 38.0	524	7.0	0.005	0.02
38.0 - 43.0	Granite Breccia - more solid in top 2.0 ft. sect. also slightly schistosed or banded, brecciated from 41.0 to 42.0; badly shattered at 42.0 - 43.0' with qtz.-granite-argillite breccia				
	SAMPLE @ 38.0 - 43.0	525	5.0	0.03	0.01
43.0 - 52.0	Granite w/considerable qtz. stringers forming bands, faint fractures w/ qtz re-cementing evident. Contain unidentified black spot but could be basic feldspars.				
	SAMPLE @ 43.0 - 46.0	526	3.0	0.04	0.005
	Granite, Qtz. str. silicified black spot				
	SAMPLE @ 46.0 - 52.0	548	6.0	N.	T.
52.0 - 101.0	Granite - uniform, pyrite cubes uniform spaced. Qtz. stringers at irregular intervals but at abt. 10° - 15° to core. Qtz. blocs not well defined in some sections. Qtz. of various stages, glossy to white opaque. Faint pinkish sect. at 52.0 - 54.0 lighter coloured granite at 72.5 - 74.4 with more than usual pyrite, especially in and near fractures. Lighter coloration due to increase in quartz and less orthoclase. Rose qtz. stringers (1/4") at 84.0				
101.0 - 106.0	Granite - many fracture planes + more qtz. replacement of feldspar. Dark mineral in fractures. Much like 43.0 - 52.0				
	SAMPLE @ 101.0 - 106.0	549	5.0	N.	T.
	Fractured + silicified as 548				
106.0 - 116.0	Granite - same as 52.0 - 101.0 section				
116.0 - 121.0	Granite - lighter colour, more qtz., more pyrite, few dark bands, 2 qtz. stringers 2" wide at 117.0 and 117.4				
	SAMPLE @ 116.0 - 121.0	550	5.0	N.	T.
	Pyrite cubes + qtz. stringers				

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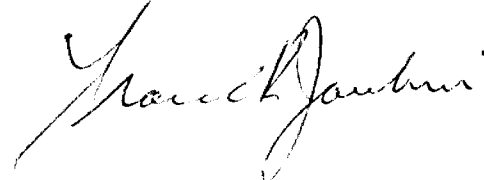
DIAMOND DRILL RECORD  
CONSOLIDATED SHUNSBY MINES LTD.  
(Sootheran Option)

SOLE No.68-7  
-contd.-

Depth Feet	Description	Sample No.	Width	Gold	Silver
121.0 - 138.0	Granite - as barren sections above but has more and bigger cubes of pyrite. One band of pyrite (1") at 126.0 at 10° to core				
	END OF HOLE				

Drilled by: Continental Diamond Drilling

Signed: "William Heshka"



## DIAMOND DRILL RECORD

CONSOLIDATED SHUNSEY MINES LIMITED  
(Sootheran Option)

HOLE No. 68-E

Claim No. 175930

Bearing: N 83° E

Started: Nov. 6, 1968  
Completed: Nov. 8, 1968

Drill hole collar is 605°  
N. 14° W. of Cl. Post # 2

Dip: 58°

Ultimate Depth: 185.0

Depth Feet	Description	Sample No.	Width	Gold	Silver
0.0 - 16.0	Casing - casing reamed, core recovered				
6.0 - 38.0	Granite - broken, oxidized in fractures and leached out vugs in water course. Sparse + tiny pyrite cubes, granite bright. reddish, med. grained, 6.0 - 7.0 bright reddish, more than balance of section. 7.0 - 8.0 more qtz. + darker feldspars. 10.0 qtz. stringer 1" wide.				
	SAMPLE # 6.0 - 11.0	551	5.0	N.	T.
	broken granite, silicified stringers				
	SAMPLE # 11.0 - 20.0	552	9.0	N.	T.
	broken, py. specks + qtz. str.				
	SAMPLE # 20.0 - 30.0	553	10.0	N.	T.
	fracture sparsely, qtz., str.				
	SAMPLE # 30.0 - 38.0	554	8.0	N.	T.
38.0 - 42.0	Many qtz. str., much py., lost core 2.0' Fracture Zone - Altered, brecciated, fractured; 38.0 - 39.0; feldspar altered to greenish material, matrix replaced by qtz., some black filling in fractures; pyrite cubes, 39.0 - 40.0. More solid but intensely fractured + recemented; more black fracture filling 40.0-41.0; same as above but fracturing decreases to almost nil at 42.0				
	SAMPLE # 38.0 - 42.0	555	4.0	T.	T.
42.0 - 114.0	Granite breccia zone. Granite - more solid + more uniform than sects. above, few sects. ground core. 50.0 - 53.5 more qtz. stringers w/ some qtz. replacement. Long fracture w/ massive pyrite, few qtz. stringers of glassy qtz. type. Rose qtz. str. 74.0				
	SAMPLE # 51.0 - 55.0	556	4.0	T.	T.
	Replacement granite w/ fracture of pyrite.				
114.0 - 117.0	Granite - similar to above, but a later phase intrusion. Crystal not well defined.				
117.0 - 185.0	Granite - type that has come in general sections above. Few qtz. stringers of various sizes and angles; mostly irregular 152.0 - 154.0 - later phase intrusion, lighter colour and contains tiny jagged greenish stringers. Grades into common granite of this section. 169.0 - 172.0. Darker w/ slight increase of fractures. Qtz. band at 182.0 of rose qtz. variety at 30° to core and containing large pyrite cubes.				

END OF HOLE

Drilled by: Continental Diamond Drilling

Signed:  "William Veshka"

## DIAMOND DRILL RECORD

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CONSOLIDATED SHENSBY MINES LIMITED  
(Sootheran Option)

HOLE No. 68-9

Claim No. 145930  
Drill hole collar is 680°  
N.14° W. of Cl. Post No. 2

Bearing: N 78 E

Started: Nov. 10, 1968  
Completed: Nov. 11, 1968

Dip: 45°

Ultimate Depth: 166.0

Depth Feet	Description	Sample No.	Width	Gold	Silver
0.0 - 10.0	Casing - core recovered 5.0 - 10.0				
5.0 - 30.0	Granite - variable in colour, short bright reddish, grades into darker colour due to reddish feldspar being replaced by green feldspars. Reddish changes to greenish colour. Change-over gradationed but in some instances 95% complete greenish sections @ 15.0 - 15.3; 20.0 - 20.5. Greenish streaks w/increased pyrite @ 22.0 - 30.0. Cubes of pyrite throughout.				
30.0 - 49.0	Granite - greenish variable, same texture as other granite but with greenish feldspars in majority. Slight increase in pyrite crystals, Qtz. band and replacement in sections.				
	SAMPLE @ 30.0 - 35.0 Greenish granite, Qtz. + py.	560	5.0	T.	T.
	SAMPLE @ 45.0 - 49.0 Greenish - pinkish granite, Qtz. + py.	561	4.0	0.01	T.
49.0 - 79.0	Granite - reddish colour, crystallinity as elsewhere w/slight change in coloration due to increase in Qtz. and/or black feldspars, Qtz. stringer 1" wide at 56.0' and 61.0'				
79.0 - 91.5	Fault Fracture Zone - sharp contact w/darker granite at 79.0'. Darker feldspars, fractures w/black mineral filling. At 81.0 changes to granite w/50% quartz + progressively more altered + more friable.				
	SAMPLE @ 78.0 - 81.5 Top of struct. Qtz. + py. + alteration	562	3.5	T.	T.
	SAMPLE @ 81.5 - 86.0 Brecciated + silicified zone	563	4.5	T.	T.
	SAMPLE @ 86.0 - 91.5 Badly fracture F.W. of zone. Main zone of brecciation @ 81.0 appearance of cemented gravel becomes more solid w/bigger fragments of granite to 83.5. Qtz. matrix of various type + phases from milky, glassy, white greenish + bluish tinge, few pyrite crystals. F.W. or bottom end of zone is fractured granite, unaltered w/Qtz. filling or replacement. Aln. block fillings in some fracture planes. Altered completely w/Qtz. on both sides @ 90.5 for 1 inch.	564	5.5	N.	T.
91.5 - 106.0	Granite - common type, predom. reddish, gradet. change to lighter color. Few Qtz. fractures of 1/8" - 1/4" 98.0 - 100.5. Fractured in numerous places w/much black + Qtz. filling. Qtz. band @ 103.0.				
	SAMPLE @ 98.0 - 100.0 Brecc. + fractured, filled w/Qtz.	565	2.0	N.	T.
106.0 - 110.5	Granite - grades to darker feldspars and more Qtz., few fractures with increased py.				
	SAMPLE @ 106.0 - 110.5	566	4.5	N.	T.

DIAMOND DRILL RECORDS  
 CONSOLIDATED SHUNSBY MINES LIMITED  
 (Sootheran Option)

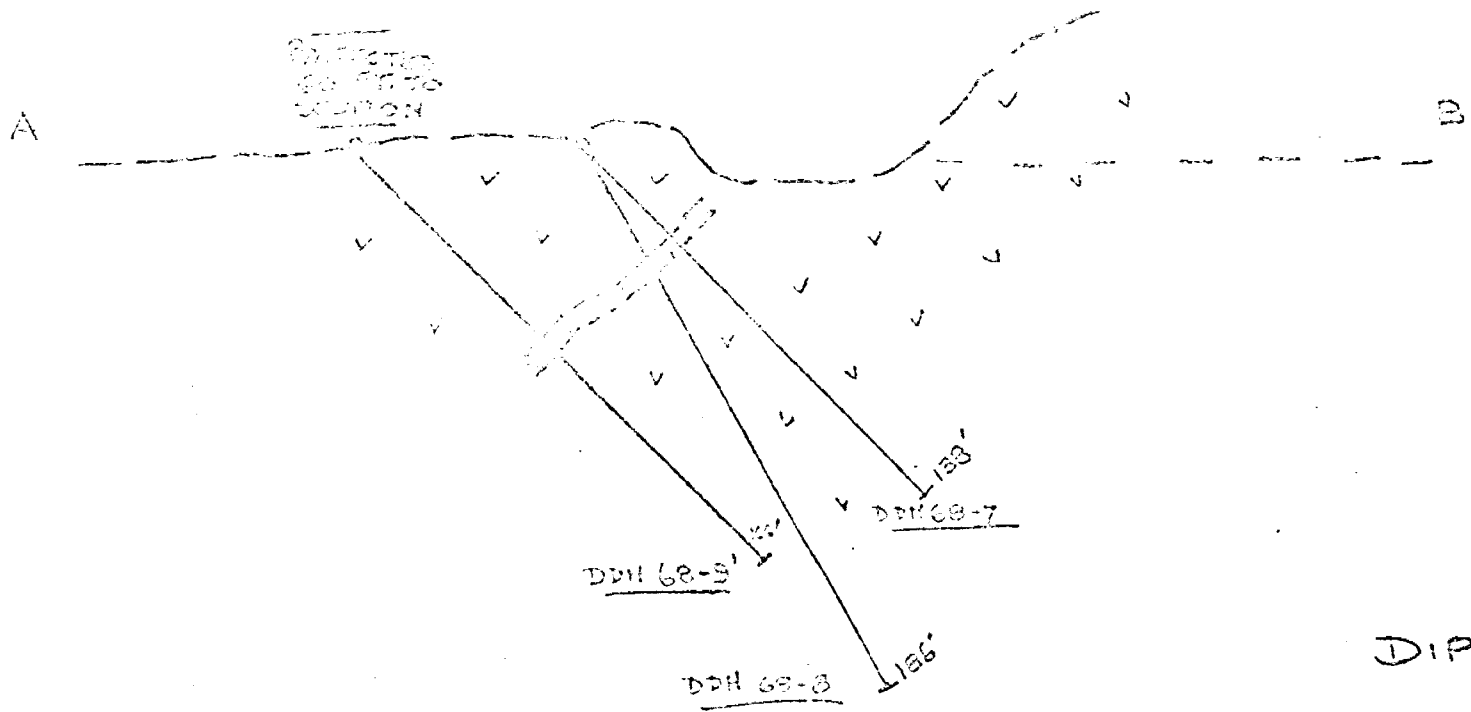
HOLE No. 68-9  
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Depth Feet	Description	Sample No.	Width	Gold	Silver
110.5 - 166.0	Granite - common variety, bright reddish, some gradational change to darker or lighter phase @ 144.0. Slight fracturing and increase pyrite at 135.0 - 136.0. Qtz. blebs at 143.0, 2" wide Qtz. at 149.0 with little pyrite. Big pyrite cubes 164.0 - 166.0  END OF HOLE				

Drilled by: Continental Diamond Drilling Co.

Sgd. " William Heshka "

*Francis R. Gauthier*



DIP 40° W

- ☐ GRANITE BRECCIA INTERSECTION
- ☒ GRANITE/SYENITE

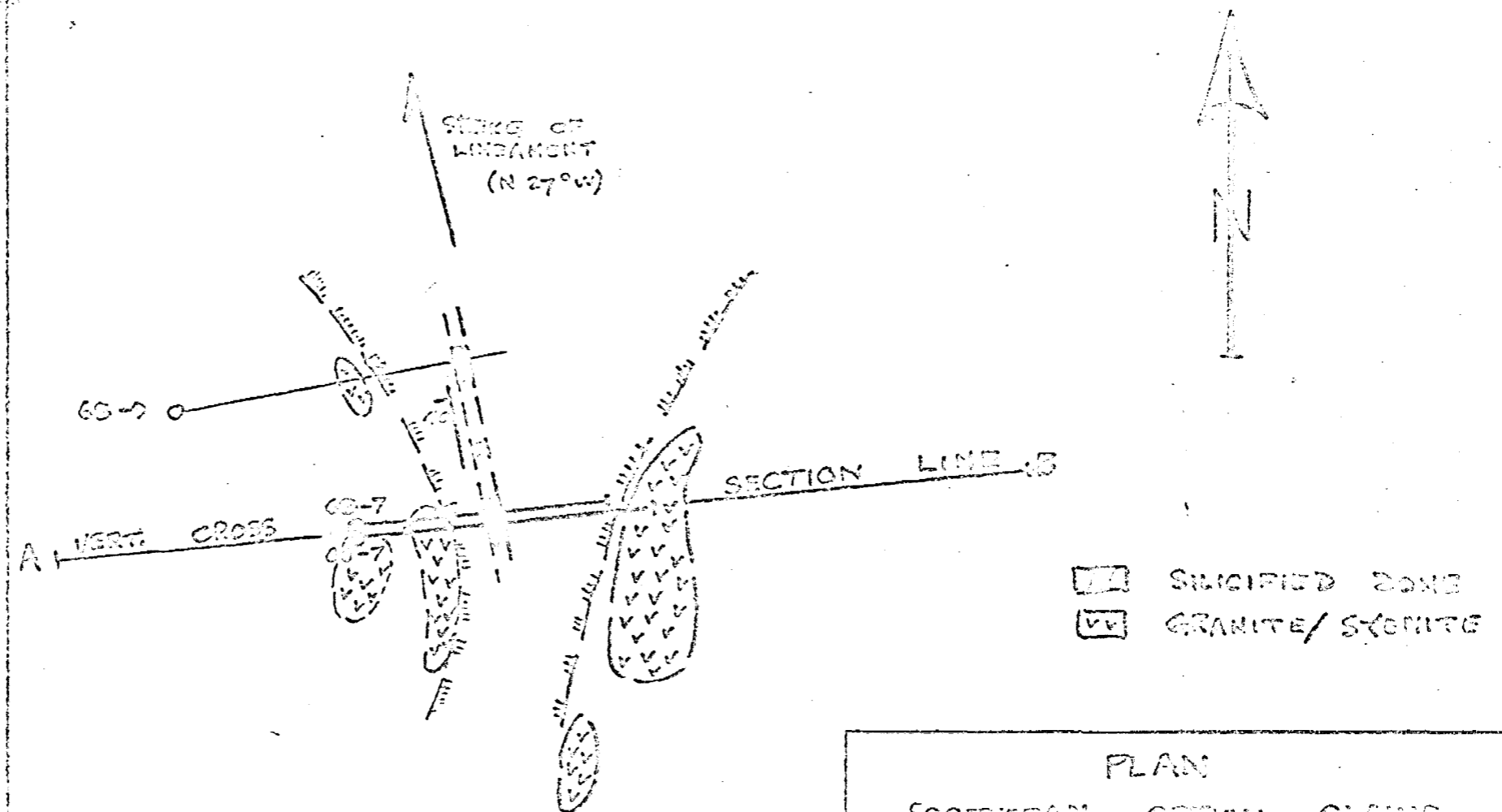
SOUTHERN OPTION  
 PROPERTY - CL. S 145930  
 CROSS-SECTION LINE A-B

SCALE 1" = 50'

W.M. HESNIKA - NOV. 11, 68.

NOTE

DRILL HOLE COLLARS FOR:  
 68-7, AND 68-8 ARE 605' N14°W  
 OF CHAIN POST NO 2, CL S 145930  
 AND FOR  
 68-9 IS 500' N14°W OF POST NO 2.



- SIMPLIFIED ZONE
- GRANITE/SCHISTITE

NOTE

DRILL HOLE COLLARS FOR:  
 68-7 AND 68-8 ARE 605' N 14° W  
 OF CLAIM POST NO. 2, CL S 105930  
 AND FOR  
 68-9 IS 680' N 14° W OF POST. 2.

PLAN:

SOUTHERN OPTION CLAIMS  
 CLAIM S-105930  
 SCALE 1" = 50'  
 D.D. HOLES 68-7, 68-8, 68-9  
 W. HESHKA NOV. 14, 1978