

5293

82E/4E

5293

1 of 3

52E/4E
Denton Wines Ltd. (N.P.L.)
Reference Days 15/1-17/1



Dankoe Mines Ltd. (N.P.L.)

P.O. BOX 190 - KEREMEOS, B.C. - VOX 1N0
PHONE (604) 499-5315

January 7, 1975

INTRODUCTION

Following is an itemized cost statement for valuation of work done on the Utica, Amy, Ben and Pines claims. All costs stated were incurred during the 1974 assessment year. Listing is according to the claim groups to which the costs apply. Only the expenditures claimed for assessment work have been stated. All work claimed occurred on the fore mentioned claims.

The diamond drill core claimed for assessment is stored on the mine property within Utica no. 13, approximately 50 feet east of Dankoe Mines Ltd's. assay lab.

All assay values stated on the submitted diamond drill logs are in ounces per ton.

ITEMIZED COST STATEMENT

Cost for work on the Utica, Amy, Ben and Pines claims are broken down as follows:

Group no. 1

Period Drilled: February 1, 1974 thru October 31, 1974
Personnel : One driller, one shift per day -
one supervisor 10% time
Wage Rate : Driller \$5.25 per hour : \$1.75 per
foot incentive
Supervisor \$800 per month

Group no. 2

Period Drilled: January 1, 1974 thru February 28, 1974
Personnel : Two drillers two shifts per day
One supervisor 30% time
Wage Rate : Driller \$5.25 per hour : \$1.75 per
foot incentive
Supervisor \$800 per month

Department of

Mines and Petroleum Resources

ASSESSMENT REPORT

NO. 5293 MAP

Group no. 3

Period Drilled: March 1, 1974 thru June 30, 1974
 Personnel : March 1, 1974 thru March 31, 1974
 one driller one shift per day.
 Supervisor 10% time. April 1, 1974
 thru April 30, 1974 two drillers
 two shifts per day. Supervisor 30%
 time. May 1, 1974 thru May 31, 1974
 two drillers two shifts per day.
 Supervisor 30% time. June 1, 1974
 thru June 30, 1974 one driller one
 shift per day. Supervisor 10% time.
 Wage Rate : Drillers \$5.25 per hour : \$1.75 per
 foot incentive
 Supervisor \$800 per month.

Group no. 4

Period Drilled: July 1, 1974 thru July 31, 1974
 October 1, 1974 thru October 31, 1974
 Personnel : July 1, 1974 thru July 31, 1974 one
 driller one shift per day. Supervisor
 10% time. October 1, 1974 thru October
 31, 1974 two drillers two shifts per day.
 Supervisor 30% time.
 Wage Rate : Drillers \$5.25 per hour : \$1.75 per
 foot incentive
 Supervisor \$800 per month

Diamond drill bits, supplies, rods, pump parts, etc. averaged
 \$1.25 per foot over the 11,400 feet drilled, year to date.
 Distributed mine support costs including drill station excavation,
 compressed air and water service and mechanical support averaged
 \$2.64 per foot over 11,400 feet drilled, year to date.
 Total costs per foot claimed for diamond drilling credit to
 assessment work is as follows:

Group no. 1	\$8.50 per foot for 951 feet \$6.10 per foot for 219 feet
Group no. 2	\$8.50 per foot for 1367 feet
Group no. 3	\$8.50 per foot for 2794 feet
Group no. 4	\$9.25 per foot for 117 feet \$6.10 per foot for 657 feet

Variations in unit cost per foot depend upon diamond drilling
 performance and local access costs.

CERTIFICATE OF QUALIFICATIONS

I Lyle Little, do hereby certify

- (1) I am a practising Mine Geologist with residence at General Delivery, Cawston, B.C.
- (2) I am a graduate in Honors Geology from the University of British Columbia
- (3) I have been practising my profession since 1972 and have exploration experience in Yukon Territory, Northwest Territories, and British Columbia
- (4) The data presented herein is accurate and correct to the best of my knowledge.

Lyle Little

Lyle Little
Geologist

The assessment work on the Utica, Amy, Ben, and Pines mineral claims for the 1974 assessment year was conducted under the direction of W.K. Beach, registered professional Engineer in the Province of British Columbia.

Approved

W.K. Beach
W.K. Beach, P.Eng.

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 8315 E BEARING S 49 W DATE-STARTED March 25, 1974 HOLE NO. 26-255
 DEPARTURE 6517 N DIP 60 FINISHED March 28, 1974 SHEET 1 of 1
 ELEVATION 2631 DEPTH 75' to breakthrough LOGGED March 3, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
75	0 - 24	Regular medium texture, grain mafic rich, chloritic, K spar monzonite												
66	24 - 30	As above												
95	30 - 30.5	Quartz vein	511	30	30.5	3.6								
85	30.5 - 39	As 0 - 24												
60	39 - 41	Quartz vein	512	39	41	1.6								
75	41 - 42.5	Very silicious, chloritic, with mafic, light green rock	514	52	53	0.29								
75	42.5 - 52	Regular monzonite												
85	52.0 - 53	Altered monzonite - sulphides present	513	41	42	0.10								
	53 - 75	Badly broken - sheared monzonite, trace sulphide on shears												
		EOH												

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6061 BEARING S 5° 46' E DATE-STARTED June 19, 1974 HOLE NO. 26 - 222
 DEPARTURE 9889 DIP + 45° FINISHED June 25, 1974 SHEET 1 of 1
 ELEVATION 2655 DEPTH 101' LOGGED July 10, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
83	0 - 54	Regular medium grain texture mafic rich monzonite. 0 - 15 slightly chloritic @ 27' ½" K spar vein. 31.5 - 34 Fault zone, badly crushed rock with hematite on shears. Mainly broken with random shears.										
95	54 - 101	Regular monzonite slightly foliated @ 40°. Hematite on shears. 78 - 80 Chloritic altered rock with porphyritic K spar stringer, tending to andesite.						4686	31	36	TR	
		BOH										

Lyle Little

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6060 N BEARING S 8° 28' E DATE-STARTED July 17, 1974 HOLE NO. 26 - 221
 DEPARTURE 9290 E DIP 1° 23' FINISHED July 19, 1974 SHEET 1 of 1
 ELEVATION 2651 DEPTH 91' LOGGED July 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
98	0 - 91	Regular medium grain, texture mafic rich monzonite. Random shearing with hematite.												
		82 - 86 70% Recovery												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6077 N BEARING S 8° 18' E DATE-STARTED July 29, 1974 HOLE NO. 26 - 218
 DEPARTURE 9824 E DIP + 26° 17' FINISHED August 1, 1974 SHEET 1 of 1
 ELEVATION 2650 DEPTH 100' LOGGED August 8, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
	0 - 21	Missing											
95	21 - 43	Altered quartz monzonite - weak. Weak potassic alteration, chlorite and biotite alteration of mafics, in clots and of original crystals. Feldspar appear unaltered - no apparent kaolinization @ 31.5' K feldspar stringer 1" wide.											
30	43 - 47	Potassic altered quartz monzonite. Strong chlorite and K spar development. Minor pyrite.		4752	43	47	.29						
95	47 - 54.6	Altered quartz monzonite. Chloritized along high density of micro fractures.											
95	54.6 - 106	Unaltered quartz monzonite - minor alteration, minor chlorite filled micro fractures. Mafics unaltered.											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6078 N BEARING S 20° 39' E DATE-STARTED July 22, 1974 HOLE NO. 26-217
 DEPARTURE 9824 E DIP + 62° 52' FINISHED July 29, 1974 SHEET 2 of 2
 ELEVATION 2651 DEPTH 99' LOGGED August 8, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
90	50 - 70	Fractured and chlortized quartz monzonite, mafics almost completely replaced by chlorite, and minor biotite but maintain original crystal shape. Moderately kaolinized. Grey-white feldspar and clay clots disseminated throughout the core with chlorite clots varying proportionally with distribution of original mafics.											
95	72 - 99	Quartz monzonite altered - chlortized kaolinized Mafics are not completely altered. Clay and feldspar in clots. Minor micro fractures of hematite or ilmenite feldspar present in increasing abundance as clot like concentrations and enclosing original feldspar crystals.											
35	79 - 80	@ 79 - 80 Highly fractured zone in quartz monzonite											
15	83 - 84	@ 83 - 84 Highly fractured zone in quartz monzonite.											
		ECH											

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____ *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6078 N BEARING S 20° 39' E DATE-STARTED July 22, 1974 HOLE NO. 26-217
 DEPARTURE 9324 E DIP 62° 52' FINISHED July 29, 1974 SHEET 1 of 2
 ELEVATION 2651 DEPTH 99' LOGGED August 8, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
99	0 - 13	Quartz monzonite mafics 45-55, quartz 35-40, feldspar 5-15, medium grained with mafics and quartz crystals grouped separately in a clot like arrangement. Medium grade kaolinization of feldspars. Minor micro fractures filled by pink feldspar, biotite, and chlorite. Pink feldspar (less than 20% mode) disseminated throughout.											
99	13 - 21	Quartz monzonite becoming chloritized, beginning along micro fractures. At 17' original mafics are almost totally chloritized and contain minor biotite clots. Quartz less abundant than 0-13'. Minor hematite fractures and chlorite haloes. Grey-white feldspar in clots with chlorite and quartz.											
0	21 - 22.6	Core missing											
90	22.6 - 38	Altered quartz monzonite with chlorite, biotite (less than 5% mode) Occuring in clots with chlorite, replacing original mafics. @ 28.5 grey-pink feldspar stringers with biotite clots disseminated throughout. Minor kaolinization.											
90	38 - 40.6	Chloritized quartz monzonite with feldspar clots, fractured and sheared zone.											
43	40.6 - 50	Highly fractured zone - possible vein material, minor disseminated pyrite and ? sulphides @ 40.6-48.5 - possible vein											
			4751	40.6	48.5	.55							

Lyle Little

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6077 N BEARING S 12° 33' E DATE-STARTED July 4, 1974 HOLE NO. 26-216
 DEPARTURE 9824 E DIP +1° 24' FINISHED July 22, 1974 SHEET 1 of 1
 ELEVATION 2648 DEPTH 120' LOGGED July 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
85	0 - 48	Regular medium grain texture mafic rich monzonite with random shearing @ 17 - 1" K-spar - quartz stringer @ 35 1' crush zone (fault?) Monzonite goes dioritic 35 - 40											
95	48 - 58	Regular monzonite											
95	58 - 68	Altered K spar rich broken with hematite, monzonite											
80	68 - 71.5	Altered grey green rock with quartz stringers @ 40° to core axis. Mineralized	4700	68	71.5	.78							
85	71.5 - 77	As above	4701	71.5	77	2.0							
80	77 - 79	Quartz vein 45° to core, good sulfides	4702	77	79	3.4							
90	79 - 83	Regular monzonite	4703	79	83	0.51							
90	83 - 87	As above	4704	83	87	.21							
90	87 - 91.5	As above	4705	87	91.5	1.1							
95	91.5 - 93	Altered rock with monzonite and sulphides	4706	91.5	93	.55							
95	93 - 115	Altered monzonite, slightly foliated, more dense and darker. Competent											
95	115 - 120	Regular monzonite											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

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DIAMOND DRILL RECORD

LATITUDE <u>6066.46</u>	BEARING <u>N 9° 08' W</u>	DATE-STARTED <u>June 11, 1974</u>	HOLE NO. <u>26-215</u>
DEPARTURE <u>9887.79</u>	DIP <u>- 47° 40'</u>	FINISHED <u>June 14, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2646.2</u>	DEPTH <u>100'</u>	LOGGED <u>July 10, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
50	0 - 6	Regular, medium grain-texture mafic rich monzonite												
50	6 - 10	2' quartz vein bounded by altered grey-green fine grain, rock. Chloritic	4666	6.0	10.0	28.7								
70	10 - 12.5	Altered rock, fine texture, fractured. Hematite and sulphides on fracture. Calcareous	4667	10	12.5	.64								
80	12.5 - 46	Regular monzonite with fractures 30 - 40° to core axis, hematite on fractures												
80	46 - 60	Fault zone, gouge and intense movement at 46.5 - 48.5 Large amounts of hematite. Shearing random. @ 52 1" gouge seam. 56 - 57.5 altered chloritic rock												
95	60 - 76	Regular monzonite												
95	76 - 100	Regular monzonite 90 - 91.5 K spar and quartz stringer												
		EOH												

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DIAMOND DRILL RECORD

LATITUDE 6085 BEARING S 1° 47' E DATE-STARTED June 5, 1974 HOLE NO. 26 - 214
 DEPARTURE 9796 DIP + 46° 22' FINISHED June 10, 1974 SHEET 1 of 1
 ELEVATION 2651 DEPTH 102' LOGGED June 21, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
95	0 - 46	Regular, medium grain, texture, mafic rich monzonite									
98	46 - 52.5	As above									
90	52.5 - 53.5	Altered fine grain chloritic rock with quartz stringers	4660	52.5	53.5	.54					
90	53.5 - 68	Regular monzonite									
50	68 - 75	Altered chloritic fine grain light grey green rock with sulphides and quartz stringers	4661	68	75	.67	4663	66	72	.11	
							4664	72	77	2.0	
75	75 - 77	Altered monzonite	4662	75	77	2.3					
98	77 - 89	Regular monzonite									
98	89 - 102	As above									
		EOH									

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Lyle Kittle*

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DIAMOND DRILL RECORD

LATITUDE <u>6083 N</u>	BEARING <u>S 4° 18' W</u>	DATE-STARTED <u>June 26, 1974</u>	HOLE NO. <u>26 - 213</u>
DEPARTURE <u>9797 E</u>	DIP <u>+ 25° 30'</u>	FINISHED <u>July 3, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2650</u>	DEPTH <u>105'</u>	LOGGED <u>July 16, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
98	0 - 69	Regular, medium, grain, texture mafic rich monzonite, random shearing											
80	69 - 76.5	As above badly broken											
98	76.5 - 77.5	1" quartz vein bounded by altered monzonite. 50° to core axis, good sulphides	4687	76.5	77.5	3.6							
95	77.5 - 90.5	Regular monzonite											
68	90.5 - 99	Quartz vein and altered rock, foliation 40° to core	4688	90.5	99	1.3							
89	99 - 101	Quartz vein good alteration 40° to core	4689	99	101	5.2							
98	101 - 105	Regular monzonite											
		EOH											

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DIAMOND DRILL RECORD

LATITUDE 6084 N BEARING S 2° E DATE-STARTED July 3, 1974 HOLE NO 26 - 212
 DEPARTURE 9797 E DIP 0° 43' FINISHED July 9, 1974 SHEET 1 of 1
 ELEVATION 2648 DEPTH 119' LOGGED July 16, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
95	0 - 93.5	Regular medium grain, texture mafic rich monzonite. Random shearing slight chloritized and alteration to K spar from 7 - 25. Slight silicification from 34 - 73. @ 81 chloritic alteration some pyrite												
95	93.5 - 100	Intense chlorite alteration with near vertical to core fractures covered with hematite.												
99	100 - 103	Altered zone some sulfides	4690	93.5	100	.33								
98	103 - 110	Regular monzonite												
95	110 - 113	As 93.5 - 100												
98	113 - 113.5	Badly fractured quartz vein with hematite	4691	113	113.5	.37								
65	113.5 - 119	Regular monzonite												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7055.86 BEARING S 10° 14' W DATE-STARTED October 17, 1974 HOLE NO. 26-211
 DEPARTURE 9000.57 DIP + 44° 58' FINISHED October 22, 1974 SHEET 1 of 1
 ELEVATION 2650.55 DEPTH 81' LOGGED October 25, 1974 BY Lyle Little

REC %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
80	0 - 2	Altered diorite - chlorite development											
90	2 - 21	Crushed zones in altered diorite with disseminated pyrite											
		crushed zone @ 2 - 4	4834	2	4	0.85		4840	0	9	1.2		
		8.5 - 14	4835	8.5	14	0.47		4841	9	14	.97		
		17.1 - 17.2	4836	17.1	17.2	0.85		4842	14	24	.25		
		18.0 - 18.5	4837	18.0	18.5	0.60							
		19.5 - 19.6 with quartz stringer	4838	19.5	19.6	1.2							
		20.8 - 20.9 with quartz stringer	4839	20.8	20.9	1.1							
90	29 - 51	Altered diorite - chlorite and biotite development											
		@ Crushed zones with disseminated pyrite 33.5 - 34.6	4843	33.5	34.6	0.26		4845	29	36	1.1		
		@ Crushed zone with disseminated pyrite 39.5 - 41.1	4844	39.5	41.1	0.19		4846	36	46	X		
		K spar (primary) present											
90	51 - 67	Altered diorite - chlorite and biotite development											
		No pink K spar development											
		K spar development @ 56 - 59 (primary?)											
		Crushed zone with disseminated pyrite @ 58.8 - 59.5	4847	58.8	59.5	0.27							
	67 - 74	Altered diorite - weak chlorite development											
		Primary (?) K spar present											
	74 - 81	Unaltered diorite with no K spar											
		EOH											

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Lyle Little*

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DIAMOND DRILL RECORD

LATITUDE 7058.17 BEARING S 4° 22' E DATE-STARTED October 11, 1974 HOLE NO. 26-210
 DEPARTURE 9000.94 DIP + 79° 28' FINISHED October 17, 1974 SHEET 1 of 1
 ELEVATION 2651.60 DEPTH 82' LOGGED October 25, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
90	0 - 9.5	Crushed and altered vein - disseminated pyrite and ? sulphides in altered diorite matrix	4822	0	5	5.7		4824	0	6	12.4	
			4823	5	9.5	1.7		4825	6	9.5	2.2	
95	9.5 - 17.5	Altered diorite - moderate chlorite and biotite development, K spar present										
80	17.5 - 20.5	Crushed and altered diorite - disseminated pyrite in altered diorite matrix	4826	17.5	20.5	1.9		4827	13	20	.82	
90	20.5 - 38.5	Altered diorite - biotite and chlorite development, K spar present										
90	38.5 - 39.5	Crushed zone in altered diorite with disseminated pyrite Altered diorite - weak chlorite with moderate biotite development - no pink K spar present.	4828	38.5	39.5	2.9		4829	34	40	.26	
90	39.5 - 52.5	As above 20.5 - 38.5										
80	52.5 - 53	Crushed zone in altered diorite with disseminated pyrite	4830	52.5	53	1.7		4831				
	53 - 79.5	Altered diorite - chlorite and biotite development - No pink K spar							52	58		
70	79.5 - 82	Crushed zone in altered diorite with disseminated pyrite	4832	79.5	82	2.0		4833	77	82	7.5	
		EOH										

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___ *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7066.57 BEARING S 7° 39' E DATE-STARTED October 7, 1974 HOLE NO. 26-209
 DEPARTURE 8956.80 DIP + 34° 57' FINISHED October 10, 1974 SHEET 1 of 1
 ELEVATION 2651.05 DEPTH 124' LOGGED October 25, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG	AU	SAM. NO.	FROM	TO	AG	AU		
90	0 - 64	Altered diorite - weak to moderate chlorite and biotite development 40% recovery 55-59								4848	48	60	X	
30	64 - 75	Crushed zone in altered diorite with disseminated pyrite	4849	64	75	0.63				4850	64	69	.22	
90	75 - 124	Altered diorite - weak to moderate chlorite and biotite development												
		Crushed zones @ 101.8 - 102.4	4851	101.8	102.4	2.7								
		With disseminated pyrite 118.5 - 118.8	4852	118.5	118.8	0.31								
		EOH												

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____ *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7068.62 BEARING S 11° 35' E DATE-STARTED October 1, 1974 HOLE NO. 26-208
 DEPARTURE 8956.54 DIP + 60° 07' FINISHED October 4, 1974 SHEET 1 of 1
 ELEVATION 2652.30 DEPTH 94.5' LOGGED October 15, 1974
 October 25, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
95	0 - 2.6	Altered diorite - weak chlorite development. Primary K spar											
100	2.6 - 3	Chloritized zone - strong chlorite development with disseminated pyrite	4817	2.6	3	.31							
	3 - 36	Altered diorite - moderate to strong chlorite development with moderate biotite development. Primary K spar											
	36 - 36.2	Quartz vein with disseminated pyrite halo in altered diorite	4818	36	36.2	.45							
	36.2 - 42	Altered diorite - moderate chlorite and biotite development Primary K spar.											
95	42 - 48	Crushed veining in altered diorite	4819	42	45	.75		4821	36	46			
			4820	45	48	2.1		4822	46	56			
	48 - 65	Altered diorite with highly altered crushed zones with disseminated pyrite and minor quartz stringers	4853	48	53	0.11		4856	46	56	.58		
			4854	53	58	0.50		4857	56	67	TR		
			4855	58	67	20.2							
	65 - 94	Altered diorite with moderate chlorite development Primary K spar present.											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7069.93 BEARING S 24° 02' E DATE-STARTED September 27, 1974 HOLE NO. 26-207
 DEPARTURE 8956.44 DIP + 79° 31' FINISHED October 1, 1974 SHEET 1 of 1
 ELEVATION 2652.71 DEPTH 80' LOGGED October 15, 1974 BY Lyle Little

REC %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
90	0 - 26.4	Altered diorite - biotite development with moderate to strong chlorite development (apple green chlorite) Primary K spars present.												
80	26.4 - 27.4	Highly chloritized zone with disseminated pyrite	4801	26.4	27.4	.28		4802	24	30	.22			
90	27.4 - 31.6	Altered diorite same as 0 - 26.4												
95	31.6 - 32.8	Crushed type vein in altered diorite with disseminated pyrite	4803	21.6	32.8	.29		4804	30	45	TR			
92	32.8 - 47	Altered diorite, moderate to strong biotite and chlorite development - biotite in clots to 1/2" diameter. Chlorite in micro fractures - apple green												
90	47 - 50	Crushed type vein in altered intrusive with disseminated pyrite and quartz veinlets	4805	47	50	.92		4806	45	55	.72			
95	50 - 52	Altered diorite chlorite development												
90	52 - 57	Crushed type vein in altered intrusive with disseminated pyrite and quartz veinlets.	4807	52	57	1.1		4808	55	64	.22			
95	57 - 80	Weakly altered diorite with clay and minor chlorite development												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7010.54 BEARING S 0° DATE-STARTED October 31, 1974 HOLE NO. 26-197
 DEPARTURE 9054.29 DIP - 80° FINISHED November 1, 1974 SHEET 1 of 1
 ELEVATION 2643.44 DEPTH 61' LOGGED November 13, 1974 BY Lyle Little

REC. #	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
40	0 - 8.5	Altered diorite with moderate biotite development										
50	8.5 - 14	Crushed zone with disseminated pyrite in altered diorite	4811	8.5	14	.20		4813	8.5	15	5.0	
90	14 - 15.2	Altered diorite - moderate chlorite development						4814	15	20	2.0	
90	15.2 - 16	Quartz vein with possible native Ag or pyrite	4812	15.2	16	2.6		4815	20	25.6	.44	
60	16 - 25	Altered diorite - moderate chlorite development						4816	25.6	31	.58	
85	25 - 61	Altered diorite - moderate chlorite development										
		pink K spar 10 - 15% by volume										
		EOH										

DANKOE MINES LTD. (N.P.L.)
DIAMOND DRILL RECORD

LATITUDE 7058.88 BEARING N 90° E DATE-STARTED October 20, 1974 HOLE NO. 26-196
 DEPARTURE 9000.93 DIP - 88° 44' FINISHED October 30, 1974 SHEET 1 of 1
 ELEVATION 2643.71 DEPTH 100' LOGGED November 13, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
85	0 - 16.5	Altered diorite - weak to moderate chlorite alteration											
90	16.5 - 18	Crushed zone with disseminated pyrite in highly altered intrusive											
80	18 - 20	Altered intrusive - moderate chlorited development											
5%	20 - 25	Possible vein ?? No core, less than 10%						4904	23	31	7.1		
30%	25 - 30	Altered diorite - strong to moderate chlorite						4905	31	38	0.40		
60	30 - 65	Altered diorite - weak to moderate chlorite alteration						4906	38	42	0.22		
								4907	42	47	0.29		
85	65 - 100	Altered diorite - weak to moderate chlorite development						4908	47	52	0.20		
								4909	52	57	0.34		
								4910	57	61	0.28		
		EOH											
PLOTTED: 30 Scale Plans <u>✓</u> Sections <u> </u> 60 Scale Plans <u> </u> Sections <u> </u> <i>Lyle Little</i>													

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 7055 BEARING S 13° 54' E DATE-STARTED October 22, 1974 HOLE NO 26-195 B
 DEPARTURE 9000 DIP + 1° 55' FINISHED October 28, 1974 SHEET 1 of 1
 ELEVATION 2648 DEPTH 122' LOGGED November 13, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
30	0 - 11	Altered diorite - badly broken with quartz stringer fragments	4863	0	11	0.64		4864	0	5	2.0	
								4865	5	10	0.93	
								4866	10	12	Tr	
80	11 - 42	Altered diorite - moderate to strong chlorite and biotite development. K spar - secondary?						4867	12	17	0.23	
								4868	17	24	0.22	
90	42 - 61	Altered to unaltered diorite - unaltered to weak chlorite development.										
95	61 - 84	Unaltered diorite with weak chlorite development, pink K spar present less than 10% by volume.										
90	84 - 87.6	Altered diorite - weak biotite development with weak to moderate chlorite development										
80	87.6 - 88	Crushed zone with disseminated pyrite, in highly altered diorite	4917	87.6	88							
90	88 - 122	Altered diorite as 84. - 87.6 @ 96 K spar stringer with strong chlorite halo										
		EOH										

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Lyle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6017.79 BEARING S 2° 25' W DATE-STARTED March 13, 1974 HOLE NO. 26-195
 DEPARTURE 9233.05 DIP + 4° 26' FINISHED March 19, 1974 SHEET 1 of 1
 ELEVATION 2638.61 DEPTH 102' LOGGED April 8, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG	AU.	SAM. NO.	FROM	TO	AG	AU.	
50	0 - 24	Regular medium texture, medium grain, mafic rich monzonite	520	0	5								
40	24 - 50	As above with random shearing and hematite on shears	521	5	10	0.5		465	30	35	3.3		
45	50 - 78	As above, badly broken	522	10	15	0.17		466	45	50	0.26		
60	78 - 102	Regular monzonite, more chloritic. Fault at 84'	523	15	20	0.05		467	60	65	0.29		
			524	20	25	0.35		468	90	95	0.38		
		EOH	525	25	30	0.17							
			526	30	35	0.04							
			527	35	40	0.04		469	22	25	6.6		
			528	40	45	0.05		470	25	30	4.3		
			529	45	50	0.03		471	35	40	1.3		
			530	50	55	2.1		472	40	45	0.13		
			531	55	60	0.72							
			532	60	65	1.1							
			533	65	70	0.05							
			534	70	75	0.04							
			535	75	80	0.12							
			536	80	85	0.02							
			537	85	90	0.02							
			538	90	95	0.21							
			539	95	102	0.02							

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Lyle Little

DANKOE MINES LTD. (N.P.L.)
DIAMOND DRILL RECORD

LATITUDE 6018.52 BEARING S 2° 23' W DATE-STARTED March 19, 1974 HOLE NO. 26-194
 DEPARTURE 9233.11 DIP + 13° 05' FINISHED March 21, 1974 SHEET 1 of 1
 ELEVATION 2639.30 DEPTH 72' LOGGED April 8, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
55	0 - 23	Regular medium texture, medium grain mafic rich monzonite	540	0	5	0.02						
			541	5	10	0.02		487	20	25	2.1	
50	23 - 48	As above	542	10	15	0.15		473	25	30	5.3	
60	48 - 72	As above more chlorite and mafics	543	15	20	0.16		474	40	45	1.3	
			544	20	25	0.30		488	30	35	2.6	
		EOH	545	25	30	0.21		489	35	40	1.8	
			546	30	35	0.31						
			547	35	40	0.34						
			548	40	45	0.10						
			549	45	50	0.27						
			550	50	55	0.29						
			4501	55	60	6.7						
			4502	60	65	0.26						
			4503	65	72	0.19						

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____ *Kyle Rittle*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6019.59 BEARING S 1° 16' W DATE-STARTED March 21, 1974 HOLE NO. 26 - 193
 DEPARTURE 9233.23 DIP + 37° 26' FINISHED March 22, 1974 SHEET 1 of 1
 ELEVATION 2640.96 DEPTH 68' LOGGED April 8, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG. AU.	SAM. NO.	FROM	TO	AG. AU.	
40	0 - 26	Medium texture, medium grain mafic rich monzonite	4504	0	5	0.16		475	20	25	19.9
60	26 - 49	As above, more mafics	4505	5	10	0.26		490	5	10	0.10
85	49 - 68	As above	4506	10	15	0.14		491	10	15	0.22
		EOH	4507	15	20	0.37		492	15	20	0.14
			4508	20	25	0.16					
			4509	25	30	0.10					
			4510	30	35	0.11					
			4511	35	40	0.10					
			4512	40	45	0.10					
			4513	45	50	0.10					
			4514	50	55	0.09					
			4515	55	60	0.18					
			4516	60	68	0.10					

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____ *Sylv. Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6029.41 BEARING S 6° 42' W DATE-STARTED April 9, 1974 HOLE NO. 26 - 192
 DEPARTURE 9233.25 DIP + 59° 26' FINISHED April 22, 1974 SHEET 1 of 1
 ELEVATION 2641.67 DEPTH 175' LOGGED May 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
74	0 - 46	Regular medium texture, medium grain mafic rich monzonite Random shearing, with hematite on shears						4558	24	27	7.6	
								4559	27	32	0.22	
70	46 - 94	As above 72 - 73 Fault zone crushed altered monzonite 75.5 - 1" K spar stringer						4560	32	37	0.14	
								4561	37	42	0.03	
99	94 - 107	K spar rich, vuggy monzonite shearing at 50° to core						4562	52	57	0.3	
99	107 - 116	Regular medium texture and grain, mafic rich monzonite 111' 1/2" quartz stringer, hairline fractures with epidote						4563	57	62	0.88	
								4564	62	67	0.14	
98	116 - 138	Coarser texture more K spar, vuggy shears 30° to core						4565	67	72	0.15	
70	138 - 167	As above, going to medium texture. Hematite on shears						4566	72	77	0.13	
	167 - 175	Cavity No core recovered						4567	77	82	0.07	
								4568	82	87	0.22	
		EOH						4569	87	92	0.08	
								4570	92	97	0.02	
								4571	97	102	0.02	
								4572	102	107	0.02	
								4573	107	112	0.08	
								4574	112	117	0.07	
								4575	117	122	0.10	
								4576	127	132	0.19	
								4577	132	137	0.09	
								4578	137	142	0.10	
								4579	142	147	0.11	
								4580	147	152	0.18	
								4581	152	157	0.3	

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Ryle Rittle* 4582 162 167 .02 DM 01-1

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE <u>6057.36</u>	BEARING <u>S 4° 03' W</u>	DATE-STARTED <u>April 22, 1974</u>	HOLE NO. <u>26 - 191</u>
DEPARTURE <u>9233.83</u>	DIP <u>+ 65° 19'</u>	FINISHED <u>April 23, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2641.93</u>	DEPTH <u>51'</u>	LOGGED <u>May 6, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
30	0 - 5	Regular medium grain, texture monzonite, slight foliation trend to core	4548	0	5	0.3		4584	20	25	0.17	
55	5 - 10	@ 5.5' 1" K spar - Quartz stringer as above	4549	5	10	0.2		4585	25	30	1.6	
75	10 - 15	As above, slight increase in K spar	4550	10	15	0.3		4586	30	35	0.26	
40	15 - 20	As above, slight increase in chlorite, hematite on shears	4551	15	20	0.1		4587	35	40	3.2	
40	20 - 25	As above, @ 23' some indication of quartz with mineralization	4552	20	25	0.02		4588	45	50	0.15	
8	25 - 30	K spar rich monzonite - very poor recovery	4553	25	30	0.38						
40	30 - 35	K spar, chloritic monzonite	4554	30	35	0.14						
40	35 - 40	Regular monzonite	4555	35	40	0.13						
40	40 - 45	As above, some chloritic shears	4556	40	45	1.3						
35	45 - 51	As above	4557	45	50	.3						
		EOH										

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Ryle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6067.51 BEARING S 6° 46' E DATE-STARTED May 2, 1974 HOLE NO. 26 - 189
 DEPARTURE 9233.77 DIP + 73° 11' FINISHED May 9, 1974 SHEET 1 of 1
 ELEVATION 2641.67 DEPTH 65' LOGGED May 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
15	0 - 5	Regular, mafic rich, K spar rich sheared monzonite with hematite on shears								4589	8	13	TR	
										4590	13	18	TR	
										4591	18	23	TR	
	5 - 8	No core								4592	23	30	4.6	
35	8 - 13	Regular medium texture monzonite								4593	30	35	1.6	
98	13 - 18	Regular monzonite, hematite and epidote on shears 30° to core								4594	35	40	5.0	
										4595	40	45	5.2	
25	18 - 23	As above								4596	45	50	14.0	
20	23 - 30	24 - 27 No core								4597	50	55	21.5	
		27 - 30 Medium texture, mafic rich,								4598	55	60	23.5	
		badly broken monzonite 2" section of highly mineralized and altered rock	4600	27	30	TR				4599	60	65	10.2	
80	30 - 35	Regular monzonite												
60	35 - 40	As above increase in K spar												
10	40 - 45	Regular monzonite - Driller reports. Vein 42.6 (No core)												
20	45 - 50	Medium texture monzonite with phenoxst like K spar												
35	50 - 55	As above												
65	55 - 60	As above K spar not quite as prominent												
90	60 - 62	61' Fault zone, slickensides, hematite crushed altered monzonite												
20	62 - 65	Mafic rich monzonite (dioritic)												
		EOH												

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections — *Ryle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

Approx.

LATITUDE 6069 BEARING N DATE-STARTED April 25, 1974 HOLE NO. 26-188 A
 DEPARTURE 9236 DIP - 80° FINISHED April 26, 1974 SHEET 1 of 1
 ELEVATION 2634 DEPTH 18' LOGGED April 30, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
30	0 - 18'	0 - 4' Feldspar alteration 10% recovery												
		4 - 7.6 Regular monzonite												
		7.6 - 9 Chloritic altered monzonite with sulfide	4522	7.6	9	0.62								
		9 - 18 Regular monzonite												
		EOW												

DANKOE MINES LTD. (N.P.L.)
DIAMOND DRILL RECORD

LATITUDE 6069 BEARING 110° DATE-STARTED April 24, 1974 HOLE NO. 26 - 188
 DEPARTURE 9236 DIP --80° FINISHED April 25, 1974 SHEET 1 of 1
 ELEVATION 2634 DEPTH 23' LOGGED April 30, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
20	0 - 5	Altered monzonite - Feldspatic												
60	5 - 8.5	Altered, chlorite rich dense rock with sulphide	4523	5	8.5	0.68								
60	8.5 - 17	Regular monzonite badly broken. Hematite on shears												
50	17 - 19	Altered chlorite rich dense green rock with heavy pyrite	4524	17	19	0.45								
50	19 - 23	Regular chloritic monzonite												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Ryle Little* DM 07-1

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE <u>6024.34</u>	BEARING <u>N⁸ 11° 01' W</u>	DATE-STARTED <u>March 29, 1974</u>	HOLE NO. <u>26-186</u>
DEPARTURE <u>9234.85</u>	DIP <u>- 62° 12'</u>	FINISHED <u>April 5, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2635.27</u>	DEPTH <u>121'</u>	LOGGED <u>April 10, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
55	0 - 15.5	Regular medium texture, grain mafic rich monzonite	506	15.5	16.0	2.0					
70	15.5 - 16.0	Quartz vein									
70	16.0 - 20	As 0 - 15.5									
90	20 - 20.5	Quartz stringer, 1" wide 50° to core	507	20	20.5	0.09					
50	20.5 - 48	Regular medium texture, grain mafic rich monzonite, random shears with hematite 35 - 37 Brecciated quartz with sulphides	508	35	37	0.02					
60	48 - 49	K spar rich with quartz, some sulphides	509	48	49	1.9					
95	49 - 65	Regular monzonite, increase in chlorite content, light texture									
95	65 - 95.5	Dark texture no chlorite, more silicious monzonite. Zones of chlorite 76 - 79									
80	95.5 - 97	Silicious, chloritic with hematite stringer 60° to core	510	95.5	97	0.02					
90	97 - 121	Regular monzonite									
		EOH									

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Ryle Little*

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DIAMOND DRILL RECORD

LATITUDE <u>6172.14</u>	BEARING <u>NE 5° 04' E</u>	DATE-STARTED <u>June 5, 1974</u>	HOLE NO. <u>26 - 166</u>
DEPARTURE <u>8922.18</u>	DIP <u>- 58° 50'</u>	FINISHED <u>June 7, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2631.95</u>	DEPTH <u>60'</u>	LOGGED <u>June 21, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
85	0 - 27	Regular medium grain, texture, mafic rich monzonite, random shears.										
96	27 - 51	More silicious and blue-black coloration. Slightly calcarious @ 49' 20° to core axis - 1/4" quartz stringer										
98	51 - 60	As above										
		EOH										

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DIAMOND DRILL RECORD

LATITUDE 6226.59 BEARING N 1° 48' E DATE-STARTED May 30, 1974 HOLE NO. 26 - 165
 DEPARTURE 8922.27 DIP - 51' 50° FINISHED June 4, 1974 SHEET 1 of 1
 ELEVATION 2630.59 DEPTH 55' LOGGED June 21, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
88	0 - 48	Regular medium texture, grain, mafic rich monzonite. Shears										
		30 - 60° to core. Hematite on shears										
		@ 17 - 20' K spar alteration										
		@ 41.5' K spar - quartz stringer with chlorite alteration										
95	48 - 55	As above										
		@ 50' 6" chlorite alteration										
		Random K spar quartz stringers										
		EOH										

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DIAMOND DRILL RECORD

LATITUDE 6264.98 BEARING S 4° 28' W DATE-STARTED May 22, 1974 HOLE NO. 26-164
 DEPARTURE 2921.19 DIP + 59° 42' FINISHED May 29, 1974 SHEET 1 of 1
 ELEVATION 2638.19 DEPTH 201' LOGGED June 19, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
80	0 - 30	Regular medium texture, grain mafic rich monzonite @ 5'											
		2" quartz K spar vein-no mineral. 28-30' intense shearing, vertical to core, hematite on shears											
50	30 - 33	Grey green altered fine grain rock bounding 1" quartz vein. Sulphides present. Random calcite stringers	4639	30	33	1.7		4643	30	35	1.4		
90	33 - 35	Regular monzonite											
70	35 - 35.5	Altered monzonite	4640	35	35.5	.50		4644	35	40	.57		
85	35.5 - 80	Regular monzonite, random shearing. K spar alteration in zones.						4645	60	65	.38		
25	80 - 84	Regular monzonite						4646	80	82	.71		
20	84 - 89	Altered monzonite, chloritized, pyrite present	4641	84	89	.34		4647	82	84	.40		
75	89 - 91	Altered chloritic rock with monzonite	4642	89	91	.72		4648	84	87	.85		
68	91 - 141.5	Regular monzonite, badly broken and sheared. Hematite on random shears @ 118' - 4" K spar quartz vein, @ 128 - vuggy monzonite						4649	87	92	10.8		
								4650	108	113	1.1		
								4651	130	135	.75		
50	141.5 - 160	Altered light greenish crushed monzonite with hematite (Fault zone)						4652	140	145	.47		
								4653	145	150	.61		
80	160 - 180	Zones of vuggy and crushed monzonite. Badly broken						4654	150	155	.82		
42	180 - 186	K spar - Quartz vein, no mineral						4655	155	160	.57		
72	186 - 201	Regular monzonite						4656	173	178	.99		
								4657	178	183	.38		
								4658	183	188	.43		
								4659	193	198	.38		
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Ryle Rittle

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6267.63 BEARING N 0° 17' E DATE-STARTED May 30, 1974 HOLE NO. 26 - 163
 DEPARTURE 8920.02 DIP - 65° 36' FINISHED May 31, 1974 SHEET 1 of 1
 ELEVATION 2630.38 DEPTH 60' LOGGED June 21, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
80	0 - 51	Regular medium grain, texture, mafic rich monzonite											
		@ 25' 6" altered chloritic rock											
		@ 39.5' 1" quartz stringer (K spar)											
95	51 - 60	As above											
		@ 53.5' K spar and quartz											
		EOH											

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___ *Ryle Little*

DM 07-1

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE <u>6307.89</u>	BEARING <u>N 8° 06' W</u>	DATE-STARTED <u>May 17, 1974</u>	HOLE NO. <u>26 - 162</u>
DEPARTURE <u>8924.06</u>	DIP <u>- 56° 28'</u>	FINISHED <u>May 21, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2630.91</u>	DEPTH <u>60'</u>	LOGGED <u>May 27, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
70	0 - 50	Regular coarse grain, texture, mafic rich monzonite with random shearing and hematite on shears					4015	18	23	.26	
							4016	29	36	.51	
							4017	41	46	.34	
55	50 - 60	As above									
		EOH									

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE <u>6120.09</u>	BEARING <u>N 6° 22' E</u>	DATE-STARTED <u>June 7, 1974</u>	HOLE NO. <u>26 - 161</u>
DEPARTURE <u>8904.81</u>	DIP <u>- 60° 03'</u>	FINISHED <u>June 11, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2630.26</u>	DEPTH <u>58'</u>	LOGGED <u>July 10, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
45	0 - 34	Regular medium grain and texture mafic rich monzonite badly broken												
	34 - 58	Second box run over by scoop. Majority of core saved and appears to be same as above												
		EOH												

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___ *Ryle Little*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6119.64 BEARING S 26° 50' W DATE-STARTED June 12, 1974 HOLE NO 26-160
 DEPARTURE 3808.3 DIP + 60° 25' FINISHED June 28, 1974 SHEET 1 of 1
 ELEVATION 2638.79 DEPTH 126' LOGGED July 10, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
50	0 - 4	Regular mafic rich medium grain and texture monzonite											
30	4 - 6	Altered calcareous rock. Grey fine grain	4665	4	6	3.5		4671	7	11	1.9		
20	6 - 9	Quartz vein - native silver	4668	6	9	128.0		4672	11	16	1.3		
54	9 - 50	Regular monzonite						4673	16	21	TR		
100	50 - 51	6" quartz vein minor sulphides 30° to core	4669	50	51	TR		4674	21	26	TR		
95	51 - 60	Regular monzonite 2" K spar vein at 55'						4675	26	31	TR		
								4676	43	48	4.6		
98	60 - 61	6" quartz vein, chlorite and minor sulphides 30° to core	4670	60	61	TR		4677	75	80	TR		
90	61 - 77	Regular monzonite						4678	80	85	.67		
55	77 - 87	Dyke - chloritic (andesite) @ 85' gouge						4679	90	96	.44		
								4680	96	101	TR		
37	87 - 126	Badly broken altered, kaolonized monzonite						4681	101	106	.52		
								4682	108	113	.38		
								4683	113	117	TR		
								4684	117	121	TR		
		EOH						4685	121	126	TR		

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Rittle*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6121.2 BEARING 14° 19' DATE-STARTED February 27, 1974 HOLE NO. 26 - 159
 DEPARTURE 8857.6 DIP -51.5° FINISHED March 4, 1974 SHEET 1 of 1
 ELEVATION 2629.5 DEPTH 60' LOGGED July 22, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO	FROM	TO	AG	AU	SAM. NO	FROM	TO	AG	AU	
90	0 - 23	Regular medium grain, coarse texture, mafic rich, monzonite											
85	23 - 45	As above, increase in chlorite, epidote on shears											
90	45 - 60	As above											
		EOH											

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6116.1 BEARING 184.8 DATE-STARTED March 4, 1974 HOLE NO. 26-158
 DEPARTURE 8856.6 DIP +57° 54' FINISHED March 12, 1974 SHEET 1 of 1
 ELEVATION 2636.6 DEPTH 132' LOGGED July 22, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
70	0 - 7	Regular coarse texture, medium grain, mafic rich monzonite											
65	7 - 10	As above	7961	7	10	0.06							
98	10 - 11	Altered fine grain, green rock with quartz	7962	10	11	0.07							
98	11 - 13	Regular monzonite											
99	13 - 15	Altered quartz rich fine grain rock, foliations at 30°	7963	13	15	1.1							
99	15 - 16.5	Quartz vein	7964	15	16.5	6.4	7969	14	18	2.7			
90	16.5 - 19	Altered rock	7965	16.5	19	0.75	7970	18	22	.47			
95	19 - 24	Regular monzonite	7966	19	24	0.07							
97	24 - 27	Altered rock with quartz stringer (3") at 25'	7967	24	27	2.2							
80	27 - 30	Regular monzonite	7968	27	30	0.04							
90	30 - 45	Regular monzonite											
85	45 - 58	Monzonite, K spar altered. Random shears with hematite											
60	58 - 66	Crushed, chlorite rich, dark green dyke material andesite(?)											
60	66 - 97	Badly broken altered monzonite											
75	97 - 122	As above, slight increase in chlorite											
90	122 - 132	Regular monzonite											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Kyle Rittle*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6140.4 BEARING 188° 28' DATE-STARTED February 19, 1974 HOLE NO. 26 - 157
 DEPARTURE 8796.2 DIP + 37.5° FINISHED February 26, 1974 SHEET 1 of 1
 ELEVATION 2636.9 DEPTH 128' LOGGED July 22, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG	AU.	SAM. NO.	FROM	TO	AG	AU.	
50	0 - 3	K spar stringer 0 - 6", altered monzonite, whitish, badly broken											
50	3 - 4	Quartz vein (2"?) minor sulfides	7951	3	4	.12							
60	4 - 9	Chlorite rich, fine grain, dark green, dyke like rock											
80	9 - 11	Altered chlorite rich monzonite											
70	11 - 13.5	As 4 - 9											
65	13.5 - 15	Altered rock with quartz stringers, minor sulfides	7952	13.5	15	.36							
60	15 - 18	Altered rock with quartz stringers, increase in mineralization	7953	15	18	.67							
70	18 - 45	Regular monzonite, fault @ 23 - 25 gauge							7956	23	28	.03	
75	45 - 74	Altered monzonite, K spar - altered, broken and sheared. K spar alteration lessening toward 74'							7957	45	50	.03	
95	74 - 96	Regular monzonite, K spar alteration 74 - 78 89 - 95 Silicious content increases in other areas											
90	96 - 120	Regular monzonite with kaolonization, zones with increase in silicious and chlorite 106.5 - 109							7958	122	125	1.5	
60	120 - 125	Vuggy silicious, altered monzonite	7954	120	125	.01			7959	125	128	1.5	
60	125 - 128	Regular monzonite											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Rittle*

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6142.7 BEARING 189° 48' DATE-STARTED February 12, 1974 HOLE NO. 26-156
 DEPARTURE 8796.4 DIP - 63° FINISHED February 18, 1974 SHEET 1 of 1
 ELEVATION 2629.8 DEPTH 135' LOGGED February 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
80	4 - 29	Regular monzonite, coarse grain, K spar rich, coarse texture, mafic rich, random shearing. @ 11.6 2" K spar quartz stringer 50° to core, 2" wide.	7955	11	12	.01					
85	29 - 55	As above but with slight K spar alteration									
55	55 - 73	Mafic rich, altered, badly broken and sheared monzonite. Sludge recovered from soft area 57 - 59.0					7960	57	59	.39	
80	73 - 78	Regular monzonite									
88	78 - 101	Chlorite rich, slightly sheared monzonite. Minor K spar alteration									
90	101 - 124	As above, K spar stringer at 113, 70° to core									
95	124 - 134	As above									
99	134 - 135	Fine grain, chlorite rich, dyke like material Andesite (?)									
		EOH									

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____

Ryle Little

DANKOE MINES LTD. (N.P.L.) DIAMOND DRILL RECORD

LATITUDE 6147.4 BEARING 5° 26' DATE-STARTED January 31, 1974 HOLE NO. 26-155
 DEPARTURE 8796.0 DIP - 46° FINISHED February 11, 1974 SHEET 1 of 1
 ELEVATION 2628.9 DEPTH 60' LOGGED February 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
80	0 - 32	Regular medium texture, fine grain mafic rich, black and white color monzonite. Badly broken from 2 - 20' 70% recovery, 15 - 17 sludge only, no mineral												
66	32 - 48	Badly broken monzonite, random shears with hematite on shears. Chlorite increasing												
60	48 - 54	Chlorite rich monzonite, no mineral												
60	54 - 55.6	Sheared altered monzonite. Shear parallel to core, hematite and slight gouge on shear. Rock crushed and slight mineralization. Epidote present. (Possible fault)	7915	54	55.6	0.12								
30	55.6 - 60	Chlorite rich, low in mafics monzonite												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Kyle Riddle*

DANKOE MINES LTD. (N.P.L.) DIAMOND DRILL RECORD

LATITUDE 6122.99 BEARING N 7° 26' E DATE-STARTED October 24, 1974 HOLE NO. 25-B2
 DEPARTURE 8510.11 DIP - 42° 59' FINISHED October 25, 1974 SHEET 1 of 1
 ELEVATION 2580.56 DEPTH 31' LOGGED October 31, 1974 BY Lyle Little

REC. NO.	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
90	0 - 11	Altered diorite - moderate chlorite and biotite development												
95	11 - 11.5	Crushed zone in altered diorite with disseminated pyrite												
90	11.5 - 31	Altered diorite as above 0 - 11'	4884	11	11.5	1.0								
		EOH												

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____

Lyle Little

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6111.01 BEARING N 0° 37' W DATE-STARTED October 23, 1974 HOLE NO. 25-B3
DEPARTURE 8530.50 DIP 0° 03' FINISHED October 24, 1974 SHEET 1 of 1
ELEVATION 2581.74 DEPTH 40' LOGGED October 25, 1974 BY Lyle Little

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY								
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.			
70	0 - 33	Altered diorite - moderate to strong chlorite development													
30	33 - 36	Crushed zone in altered diorite	4862	33	36	.49									
85	36 - 40	Altered diorite as above 0 - 33													
		E _{OH}													

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections *Lyle Little*

DANKOE MINES LTD. (N.P.L.) DIAMOND DRILL RECORD

LATITUDE 6109.72 BEARING N 5° 42' E DATE-STARTED October 8, 1974 HOLE NO. 25-B4
 DEPARTURE 8531.78 DIP - 48° 40' FINISHED October 9, 1974 SHEET 1 of 1
 ELEVATION 2579.61 DEPTH 29' LOGGED October 25, 1974 BY Lyle Little

REC. #	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
90	0 - 18	Altered diorite with moderate biotite and chlorite development												
80	18 - 22	Crushed zones in altered diorite. Zones with disseminated pyrite @ 18 - 18.7												
		19.5 - 20	4858	18	18.7	.26								
		20.2 - 22	4859	19.5	20	.41								
90	22 - 29	Altered diorite - weak chlorite development	4860	20.2	22	1.4								
			EOH											

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____

Lyle Little

DANKOE MINES LTD. (N.P.L.)
DIAMOND DRILL RECORD

LATITUDE <u>6098.89</u>	BEARING <u>N 7° 33' E</u>	DATE-STARTED <u>October 8, 1974</u>	HOLE NO. <u>25-B-5</u>
DEPARTURE <u>8550.83</u>	DIP <u>+ 0° 54'</u>	FINISHED <u>October 9, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2582.2</u>	DEPTH <u>55'</u>	LOGGED <u>October 15, 1974</u>	BY <u>Lyle Little</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
95	0 - 3.5	Altered diorite - moderate chlorite development												
95	3.5 - 4	Quartz vein with pyrite halo in altered diorite	4815	3.5	4	8.5								
90	4 - 24	Chlorite altered diorite with moderate chlorite development and minor biotite												
		K spar stringer with possible mineralization @ 13 - 13.2	4816	13	13.2	.48								
85	24 - 50	Altered diorite - weak chlorite development												
40	50 - 53	Crushed zone in altered diorite with disseminated pyrite	4861	50	53	.89								
90	53 - 55	Altered diorite, weak chlorite development												
		EOH												

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___ *Lyle Little*

DANKOE MINES LTD. (N.P.L.)
DIAMOND DRILL RECORD

LATITUDE <u>6098.42</u>	BEARING <u>N 7° 15' E</u>	DATE-STARTED <u>October 4, 1974</u>	HOLE NO. <u>25-B6</u>
DEPARTURE <u>8550.54</u>	DIP <u>- 43° 45'</u>	FINISHED <u>October 7, 1974</u>	SHEET <u>1</u> of <u>1</u>
ELEVATION <u>2580.27</u>	DEPTH <u>28'</u>	LOGGED <u>October 15, 1974</u>	BY <u>Lyle Little</u>

REC. #	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
95	0 - 2.3	Unaltered diorite												
98	2.3 - 2.7	Quartz vein with disseminated pyrite halo in altered diorite		4814	2.3	2.7	3.2							
95	2.7 - 28	Altered diorite with minor chlorite development in clots. Weak to moderate development. Clay development - moderate												
		EOH												

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6078.32 BEARING N 16° 46' W DATE-STARTED May 8, 1974 HOLE NO. 25 - 125
 DEPARTURE 9994.59 DIP - 45° FINISHED May 13, 1974 SHEET 1 of 1
 ELEVATION 2591.63 DEPTH 85' LOGGED May 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
65	0 - 23	Regular medium grain, texture mafic rich monzonite, random shears with hematite on shears											
60	23 - 27	Fine grain, dark green altered rock with quartz, sulphide minor silver	4601	23	27	3.8							
68	27 - 30	Quartz vein chlorite and tetrahedrite	4602	27	30	1.6	4605	22	28	0.79			
66	30 - 33	Dark green altered rock, chlorite rich, minor sulphide	4603	30	33	0.28	4606	28	34	0.89			
							4607	34	39	0.32			
90	33 - 53	Regular monzonite shearing 30 - 60° to core, hematite on shears											
95	53 - 64	As above											
99	64 - 69	Darker monzonite with random stringers K spar and quartz											
67	69 - 72	Chlorite rich monzonite											
90	72 - 74	K spar vein No mineral											
90	74 - 75	Badly broken regular monzonite											
85	75 - 79.5	Altered monzonite with quartz stringers bounded by zones of altered grey green rock. Mineralized Quartz stringers 60° to core	4604	75	79.5	0.63							
90	79.5 - 85	K spar rich monzonite											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Ryle Rittle

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6074.78 BEARING S 0° E DATE-STARTED April 26, 1974 HOLE NO. 25 - 126
 DEPARTURE 9997.08 DIP - 82° 05' FINISHED May 2, 1974 SHEET 1 of 1
 ELEVATION 2591.85 DEPTH 118' LOGGED May 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
68	0 - 33.5	Very mafic rich medium grain and texture monzonite. Random shearing at 8' K spar and quartz - no mineral												
80	33.5 - 35	chloritic altered rock with minor sulphides sheared 20° to core	4608	33.5	35	0.25								
85	35 - 55	Chloritic monzonite, hematite on shears @ 54' 1/4" calcite stringer @ 55' 1" K spar veinlet												
60	55 - 80.5	Medium textured monzonite with random veinlets of K spar/ quartz (no mineral) Zones of chloritised with minor sulphides (pyrite) Hematite on shears												
80	80.5 - 84	Altered zone with 1' quartz vein 80.5 - 81 calcareous zone continuous series of stringers, good sulphide, native silver in quartz	4609	80.5	84	8.8								
	84 - 102	Regular monzonite, K spar and quartz stringers (barren) @ 92 - 1/2 barren quartz vein												
	102 - 118	As above @ 109 - 1/2" chloritic quartz vein @ 113 Fault												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Byle Ritte

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6073.73 BEARING N 5° 21' W DATE-STARTED May 2, 1974 HOLE NO. 25 - 127
 DEPARTURE 9997.16 DIP + 56° 16' FINISHED May 7, 1974 SHEET 1 of 1
 ELEVATION 2599.03 DEPTH 101' LOGGED May 28, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
60	0 - 5	Altered rock with quartz stringers, moderate mineralization	4610	0	5	2.0					
90	5 - 48	Regular medium texture and grained mafic rich monzonite									
		@ 16.5' K spar quartz stringer									
		@ 28' Crushed zone with hematite (fault)									
84	48 - 71	K spar increase in monzonite, random fractures with calcite Hematite on shears @ 60' 1/2" quartz stringer (barren)									
75	71 - 95	Zoning from light to moderate. K spar content in mafic rich monzonite. @ 72' 1" K spar/quartz stringer @ 79' crushed fault zone with 6" K spar quartz (no mineral) Shearing ranging from 30 - 70° to core.						4611	72	78	0.17
								4612	78	82	TR
								4613	87	92	TR
100	95 - 101	Regular mafic rich monzonite									
		EOH									

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6147.27 BEARING S 2° 58' E DATE-STARTED May 29, 1974 HOLE NO. 25 - 131
 DEPARTURE 10071.68 DIP + 56° 25' FINISHED May 31, 1974 SHEET 1 of 1
 ELEVATION 2598.69 DEPTH 82' LOGGED June 18, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
90	0 - 10.5	Regular medium grain, texture, mafic rich monzonite											
90	10.5 - 15	Altered, fracture zone (Breccia like) Quartz with buff colored grain, altered rock. Foliation 70° to core	4633	10.5	15	4.3							
70	15 - 19.5	Regular monzonite	4634	15	19.5	.17							
70	19.5 - 26	Regular monzonite with ¼" quartz envelopes zone 2" long	4635	19.5	26	.15							
98	26 - 29	As above	4636	26	29	.20							
90	29 - 32	Altered zone with quartz stringers 60° to core good sulphides	4637	29	32	1.4							
95	32 - 38.5	Regular monzonite											
50	38.5 - 39.5	½" quartz envelope with sulphide	4638	38.5	39.5	.25							
60	39.5 - 43.5	Regular monzonite											
90	43.5 - 44	Altered green rock with sulphide	4639	43.5	44	1.7							
95	44 - 62	Monzonite zoned with fine grain dark altered section (Silicious monzonite)											
90	62 - 70	Kalorized, chloritic monzonite @ 63 fault zone 10-20° to core. Hematite on shears											
90	70 - 82	Regular monzonite, @ 72, 76 2" K spar Quartz veins No mineral											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Ryle Little

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6164.47 BEARING N 0° DATE-STARTED March 14, 1974 HOLE NO 25-132
 DEPARTURE 10093.04 DIP 0° FINISHED March 19, 1974 SHEET 1 of 1
 ELEVATION 2597.33 DEPTH 83' LOGGED March 25, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG	AU.	SAM. NO.	FROM	TO	AG	AU.
98	0 - 2	Altered grey fine grain with vertical to core, $\frac{1}{2}$ quartz vein. Mineralized	451	0	2	1.5						
55	2 - 7	Regular medium texture, fine grain mafic rich monzonite	452	2	7	0.07						
95	7 - 15	Altered, chlorite rich, grey green rock with random quartz stringers. Mineralized	453	7	15	0.95						
98	15 - 17	Quartz rich altered rock. Similar to above	454	15	17	0.57						
90	17 - 21	Altered rock with monzonite. Minor stringers	455	17	21	0.07						
95	21 - 23	Regular monzonite	456	21	23	0.07						
80	23 - 25	1' Quartz vein, chalcopyrite, pyrite minor silver, chlorite on shears	457	23	25	1.86						
75	25 - 29	Chlorite rich regular monzonite, hematite on shears	458	25	29	0.66						
85	29 - 33	Regular mafic rich, chlorite present, monzonite random shearing										
75	33 - 36	Altered grey green medium grain with monzonite. Quartz stringer at 35.6'	459	33	36	1.1						
80	36 - 48	Regular medium texture and grain monzonite K spar stringers at 39.6 and 41' Possible fault at 46'										
50	48 - 49	Altered rock with quartz stringers	460	48	49	0.95						
50	49 - 50.5	Regular monzonite	461	49	50.5	0.01						
89	50.5 - 51.5	Altered dense green rock with stringer (Ag ?)	462	50.5	51.5	0.14						
95	51.5 - 83	Regular monzonite with random shearing										
		78 - 80 K spar vein No mineral										

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

Ryle Little DM OT.1

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6144.32 BEARING S 5° 46' E DATE-STARTED May 24, 1974 HOLE NO. 25 - 133
 DEPARTURE 10072.02 DIP + 0° 49' FINISHED May 29, 1974 SHEET 1 of 11
 ELEVATION 2596.05 DEPTH 91' LOGGED June 18, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
96	0 - 25	Medium texture, grain, mafic rich monzonite. Random fractures with hematite on fracture @ 15.6 fault 40° to core												
72	25 - 28.5	Monzonite with 1" quartz stringers at 25', 26' and 28.5'	4618	25	28.5	.37								
72	28.5 - 34	Regular monzonite with a zone of K spar and quartz @ 32'	4612	28.5	34	1.1								
75	34 - 37.5	Monzonite with 2" altered zone at 34', zone bounds 1/2 quartz stringer @ 35° to core. Second zone @ 38-37.5 Quartz and altered rock sulphides present	4620	34	37.5	.40								
98	37.5 - 39.5	Regular monzonite - Barren	4621	37.5	39.5	.15								
95	39.5 - 44	Quartz altered rock, monzonite, 8" quartz vein at 42' Well mineralized. All foliation 25° to core	4622	39.5	44	2.7								
80	44 - 47	Regular monzonite	4623	44	47	.99								
95	47 - 48.5	Altered rock, 1/2 quartz stringer, good sulphides 30 to core	4624	47	48.5	.55								
90	48.5 - 68	Regular medium texture, grain, mafic rich monzonite. Shears with calcite @ 30-60 to core. 64-66 dark altered zone of monzonite. Quartz stringer @ 65' with pyrite												
95	68 - 91	Regular monzonite with random shears with hematite on shears. Same general chloritization												
		EOH												

PLOTTED: 30 Scale Plans — Sections — 60 Scale Plans — Sections —

Ryle Little DM 01-1

DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6163.54 BEARING N. 0° DATE-STARTED March 11, 1974 HOLE NO. 25-134
 DEPARTURE 10093.34 DIP - 45° FINISHED March 14, 1974 SHEET 1 of 1
 ELEVATION 2592.00 DEPTH 102' LOGGED March 20, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
70	0 - 14	Medium grain and texture, mafic rich, at 4' minor alteration to grey green foliated rock, monzonite												
65	14 - 16	Altered rock with quartz veins 6" monzonite between veins	463	0	14	3.5								
85	16 - 20.6	Regular monzonite												
50	20.6 - 21.6	Quartz vein	464	20.6	21.6	6.0								
90	21.6 - 102	Regular monzonite 1/4" quartz stringer at 39'												
		1/4" quartz stringer at 66.3'												
		Chaleopyrite , pyrite present												
		1/4" quartz stringer at 87.6'												
		Pyrite present 2" altered rock												
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6154.83 BEARING S 15° 02' W DATE-STARTED April 22, 1974 HOLE NO. 25 - 135
 DEPARTURE 10092.28 DIP + 35° 29' FINISHED April 25, 1974 SHEET 1 of 1
 ELEVATION 2599.28 DEPTH 101' LOGGED April 30, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
80	0 - 4	Regular medium texture and grain monzonite. Mafic rich, random shearing											
95	4 - 5	Altered zone chloritic (suicites?) fine grain grey green rock with sulfides	4525	4	5	0.44							
92	5 - 17	Regular monzonite @ 9' 2" chloritic zone											
80	17 - 18	Chloritic altered zone with sulfides	4526	17	18	0.28							
75	18 - 22.5	Regular monzonite											
75	22.5 - 24	Altered monzonite with hematite on shears	4527	22.5	24	0.69							
60	24 - 26.5	Regular monzonite	4528	24	26.5	0.24							
60	26.5 - 30	Altered monzonite with zones of green grey fine grain alterations with quartz stringers @ 30' to core	4529	26.5	30	0.33							
70	30 - 33	Regular monzonite	4530	30	33	0.09							
80	33 - 38	As 26.5 - 30	4531	33	38	1.3							
80	38 - 41	Regular monzonite, chloritic	4532	38	41	0.11	4546	34	41	1.6			
90	41 - 71	Regular medium grain texture monzonite, mafic rich and slightly chloritic, badly broken. Hematite on shears					4547	41	45	.6			
		64.5 - 3" Feldspar stringer											
95	71 - 94	As above but texture slightly finer and color changes to bluish black. Random fractures											
98	95 - 101	Regular monzonite											
		EOH											

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____

Ryle Rittle

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DIAMOND DRILL RECORD

LATITUDE <u>6158.14</u>	BEARING <u>S 0°</u>	DATE-STARTED <u>March 3, 1974</u>	HOLE NO. <u>25-136</u>
DEPARTURE <u>10092.0</u>	DIP <u>- 80°</u>	FINISHED <u>March 8, 1974</u>	SHEET <u>2</u> of <u>2</u>
ELEVATION <u>2591.93</u>	DEPTH <u>122'</u>	LOGGED <u>March 20, 1974</u>	BY <u>Brian Brown</u>

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
60	89 - 90	Altered rock, dense, grey black, foliation at 50° minor sulphides	7947	89	90	.07						
80	90 - 92.6	Silicious regular monzonite	7948	90	92.6	.03						
95	92.6 - 97	Altered zone with quartz vein (6") at 95'	7949	92.6	97	.37						
96	97 - 110.6	Regular monzonite K spar stringers		97	110.6							
98	110.6 - 113	Silicious monzonite, mineralized	7950	110.6	113	.03						
98	113 - 122	Regular monzonite, more alteration in K spar										
		118 - 120 1/2" K spar vertical stringer										
		EOH										

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DIAMOND DRILL RECORD

LATITUDE 6152.14 BEARING S 0° DATE-STARTED March 3, 1974 HOLE NO. 25-136
 DEPARTURE 10092.0 DIP - 80° FINISHED March 8, 1974 SHEET 1 of 2
 ELEVATION 2591.93 DEPTH 122' LOGGED March 20, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
80	0 - 6	Altered calcified rock. Minor quartz stringers. Good quartz vein at 6', 2" wide	7919	0	6	0.49						
70	6 - 9	Broken regular monzonite, random shears with hematite on shears	7920	6	9	0.15						
60	9 - 10	Broken altered rock with quartz vein. Tetrahedrite present	7921	9	10	12.8						
80	10 - 11	Regular monzonite	7922	10	11	0.2						
95	11 - 11.5	Quartz stringer with altered rock	7923	11	11.5	0.3						
85	11.5 - 12	Regular monzonite	7924	11.5	12	0.78						
95	12 - 12.5	Quartz stringers with altered rock	7925	12	12.5	0.38						
50	12.5 - 15	Regular sheared monzonite	7934	12.5	15	0.15						
75	15 - 16	Altered rock with quartz	7935	15	16	2.7						
70	16 - 20.6	Altered rock with large quartz vein at 20' (Approx 1')	7936	16	20.6	0.91						
65	20.6 - 26.6	Regular monzonite with minor stringers, sheared	7937	20.6	26.6	0.29						
70	26.6 - 27	Altered rock with quartz stringers	7938	26.6	27	0.22						
80	27.0 - 37	Regular monzonite	7939	27	37	0.35						
95	37.0 - 38.4	Silicious monzonite	7940	37	38.4	.07						
95	38.4 - 40	Monzonite with series of stringer 50° to core	7941	38.4	40	.03						
96	40 - 41	Regular monzonite	7942	40	41	.04						
98	41 - 42	Altered zone with quartz	7943	41	42	0.13						
90	42 - 44	Monzonite with minor stringers	7944	42	44	.03						
90	44 - 55	Regular monzonite. One stringer at 50' 30° to core	7945	44.9	50	.80						
70	55 - 57	Altered rock with quartz, vein (2") at 56	7946	55	57	1.23						
95	57 - 89	Regular monzonite. Random shearing										

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

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DIAMOND DRILL RECORD

LATITUDE 6152.05 BEARING N 2° 39' E DATE-STARTED June 3, 1974 HOLE NO. 25-137
 DEPARTURE 10070.23 DIP - 49° 51' FINISHED June 3, 1974 SHEET 1 of 1
 ELEVATION 2591.66 DEPTH 32' LOGGED June 18, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY					SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
29	0 - 3.5	Quartz vein with altered grey green fine grain rock	4625	0	3.5	.77								
83	3.5 - 6.5	Regular monzonite shears parallel to core with hematite on shears	4626	3.5	6.5	.15								
70	6.5 - 7.5	Quartz vein 25° to core	4627	6.5	7.5	.15								
54	7.5 - 15	Badly broken, regular monzonite	4628	7.5	15	TR								
80	15 - 19	Quartz vein with large zone of grey green altered rock, foliation 60° to core @ 16' to 30° @ 18'	4629	15	19	1.8								
70	19 - 25	Regular monzonite	4630	19	25	TR								
60	25 - 28	Monzonite, darker, altered to finer grain and texture	4631	25	28	.18								
75	28 - 32	Series of zones of altered rock bounding narrow quartz stringers. Similar to quartz sericite envelopes	4632	28	32	.37								
		EOH												

PLOTTED: 30 Scale Plans Sections _____ 60 Scale Plans _____ Sections _____

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6166.0 BEARING N 0° 57' E DATE-STARTED March 27, 1974 HOLE NO. 25-138
 DEPARTURE 10153.2 DIP - 50° 20' FINISHED April 2, 1974 SHEET 1 of 1
 ELEVATION 2591.9 DEPTH 129' LOGGED April 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
70	0 - 17	Medium texture and grain, mafic rich monzonite. K spar quartz stringer @ 5' No mineral												
96	17 - 21	Altered zone with quartz stringers	476	17	21	1.1								
80	21 - 30	Regular monzonite												
55	30 - 34	Monzonite with zones of alteration along shears. Shears 50° - 70° to core	477	30	34	0.53								
50	34 - 36	Altered monzonite, dense fine grain, badly broken	478	34	36	0.44								
70	36 - 36.5	Quartz vein	479	36	36.5	30.4								
80	36.5 - 39	Badly broken and sheared monzonite, shears ^{parallel} to core, hematite on shear planes	480	36.5	39	0.31								
98	39 - 44	Altered fine grain, texture rock with quartz stringers thru out. Lenses of monzonite. Stringers 45° to core	481	39	44	1.8								
95	44 - 48	As above, increase in size of monzonite lense	482	44	48	1.4								
95	48 - 53	As above	483	48	53	1.6								
50	53 - 56	Altered monzonite	484	53	56	0.2								
50	56 - 58.5	As above	485	56	58.5	4.1								
60	58.5 - 116.5	Regular monzonite, random shearing, hematite on shears. Increase in K spar at 88-91', 94-95 K spar alteration												
		Epidatization 108 - 109												
40	116.5-118.5	Quartz vein well mineralized	486	116.5	118.5	7.3								
98	118.5 - 129	Regular monzonite												
		EOH												
PLOTTED: 30 Scale Plans _____ Sections _____			60 Scale Plans _____ Sections _____						Lyle Little			DM 07-1		

DIAMOND DRILL RECORD

LATITUDE 6166.2 BEARING N 6° 20' W DATE-STARTED April 2, 1974 HOLE NO. 25-139
 DEPARTURE 10153.0 DIP + 0° 29' FINISHED April 5, 1974 SHEET 1 of 1
 ELEVATION 2596.3 DEPTH 94' LOGGED April 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
40	0 - 5	Broken sheared, hematite on shears, medium texture, grain mafic rich monzonite												
50	5 - 6	Altered silicious monzonite	493	5	6	0.10								
60	6 - 26.5	Chlorite rich monzonite, random shearing, hematite on shears, some K spar alteration												
60	26.5 - 29.5	Broken altered monzonite, sulphides present	494	26.5	29.5	0.33								
50	29.5 - 33	Broken mafic rich, coarser texture monzonite	495	29.5	33	0.14								
50	33 - 35	Quartz vein well mineralized	496	33	35	0.98								
60	35 - 38.5	Altered monzonite, poor mineral content	497	35	38.5	0.15								
45	38.5 - 42	Dense fine grain, green-grey material with monzonite	498	38.5	42	2.1								
80	42 - 44	Monzonite with series of shears @ 60° to core with alteration on shear with sulphides	499	42	44	0.02								
70	44 - 47	Altered monzonite	500	44	47	1.4								
75	47 - 50.5	Highly altered rock with some monzonite, well mineralized	501	47	50.5	0.11								
60	50.5 - 55	Altered monzonite	502	50.5	55	0.03								
90	55 - 60	Altered fine grain-grey-green rock (chloritic?) with random quartz stringers and sulphides	503	55	60	1.8								
80	60 - 63.5	Altered monzonite with random quartz. Quartz bounded by altered rock	504	60	63.5	0.65								
95	63.5 - 66	Monzonite with minor zones of altered rock	505	63.5	66	0.39								
98	66 - 94	Regular medium grain, texture mafic rich monzonite 74 - 76.5 K spar and high chlorite content												
		EOH												

PLOTTED: 30 Scale Plans ___ Sections ___ 60 Scale Plans ___ Sections ___

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6160.1 BEARING S 0° 44' W DATE-STARTED April 5, 1974 HOLE NO. 25-140
 DEPARTURE 10154.5 DIP + 43° 30' FINISHED April 10, 1974 SHEET 1 of 1
 ELEVATION 2599.3 DEPTH 102' LOGGED April 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
75	0 - 8	Medium texture and grain, mafic rich, sheared and vuggy monzonite												
85	8 - 27.5	Alteration lessened, chlorite content increased regular monzonite. Random shearing												
95	27.5 - 30	Altered, grey-green medium texture mineralized with one quartz stringer	4517	27.5	30	0.23								
98	30 - 30.5	Quartz vein 50% with altered rock pyrite, chalcopyrite and possibly tetrahedrite and associated silver sulphides. Chlorite rich	4518	30	30.5	12.4								
80	30.5 - 36	Monzonite with zoning of altered rock 30° - 40° to core. Alteration 20%	4519	30.5	36	6.1								
98	36 - 39.5	Well altered rock with quartz stringers 40% Good mineralization	4520	36	39.5	1.5								
75	39.5 - 41.5	Regular monzonite with minor zones of alteration	4521	39.5	41.5	0.83								
90	41.5 - 69	Regular medium grain texture mafic rich monzonite with random shearing and some vugginess on shears. Hematite on shears												
98	69 - 102	As above @ 100'-2" dense chlorite rich rock												
		EOH												

PLOTTED: 30 Scale Plans _____ Sections _____ 60 Scale Plans _____ Sections _____

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 6162.3 BEARING S 1° 55' W DATE-STARTED March 20, 1974 HOLE NO. 25-141
 DEPARTURE 10154.5 DIP - 83° 01' FINISHED March 26, 1974 SHEET 1 of 1
 ELEVATION 2592.2 DEPTH 95' LOGGED April 26, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY					SLUDGE ASSAY						
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
80	0 - 26	Regular medium texture, grain monzonite, mafic rich		515	18	22	0.57								
		1" quartz stringer at 18'													
90	26 - 46.5	As above													
80	46.5 - 50	Grey green altered rock with quartz stringers, good sulphides		516	46.5	50	10.2								
65	50 - 55	Regular monzonite		517	50	55	0.58								
60	55 - 58	Altered rock with zones of monzonite		518	55	58	0.43								
65	58 - 64	Regular monzonite													
80	64 - 71	Fine grain grey green (dark) with chlorite and other whitish flecks (andesite)													
80	71 - 85	Regular monzonite													
98	85 - 95	Andesite dyke													
		EOH													

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DIAMOND DRILL RECORD

LATITUDE 6169.7 BEARING N 5° 32' W DATE-STARTED April 11, 1974 HOLE NO. 25 - 142
 DEPARTURE 10199.2 DIP - 1° 27' FINISHED April 19, 1974 SHEET 1 of 2
 ELEVATION 2596.2 DEPTH 150' LOGGED April 30, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
95	0 - 35	Regular medium texture medium grain mafic rich monzonite. Random shearing and zones of chloritization. Hole started in dyke for 1' and hit 2" of dyke at 8'. Epidote and calcite on some shears.												
99	35 - 36	Quartz stringer with zone of chloritic alteration on either side of it.												
90	36 - 46	Regular monzonite with increase in shearing and hematite on shears	4533	35	36	0.26								
75	46 - 48	Dense fine grain green rock with sulfides some altered patches of monzonite 5%												
85	48 - 50	Regular monzonite	4534	46	48	0.63								
95	50 - 54	As 46 - 48	4535	48	50	0.11								
90	54 - 56	Regular monzonite	4536	50	54	0.42								
90	56 - 59	Sheared, chloritic, calcareous fractures altered monzonite	4537	54	56	0.02								
95	59 - 63	Altered monzonite with zones of crushed sheared altered fine grain rock, quartz stringers and sulfides present	4538	56	59	0.03								
98	63 - 90	Regular monzonite 82' quartz stringers at 40° with hematite	4539	59	63	0.42								
96	90 - 93	Altered zone with 3" quartz vein with sulphides sheared and chloritic												
90	93 - 95	Altered monzonite with quartz stringers bounded by green chloritic alteration.	4540	90	93	1.1								
90	95 - 101.5	Regular medium grain, texture monzonite random shears with hematite.	4541	93	95	0.27								
			4542	95	101.5	TR								

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

File R111

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DIAMOND DRILL RECORD

LATITUDE 6169.7 BEARING N 5°32' W DATE-STARTED April 11, 1974 HOLE NO. 25 - 142
 DEPARTURE 10199.2 DIP - 1° 27' FINISHED April 19, 1974 SHEET 2 of 2
 ELEVATION 2596.2 DEPTH 150' LOGGED April 30, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE	GEOLOGY	CORE ASSAY					SLUDGE ASSAY				
				SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.
85	101.5 - 105	Altered monzonite stringers and shearing @ 65-70° to core		4543	101.5	105	0.18						
75	105 - 107	Chloritic monzonite coarse texture		4544	105	107	0.03						
85	107 - 111	Altered monzonite, chloritic and feldspathic		4545	107	111	0.92						
90	111 - 150	Regular monzonite, increase in K spar content, 125- $\frac{1}{4}$ quartz stringer - barren @ 140 - 2" chloritic alteration with sulphides											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections Ryle Riddle DM 07-1

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DIAMOND DRILL RECORD

LATITUDE 6074.17 BEARING N. 7° 18' E DATE-STARTED May 1, 1974 HOLE NO. 25 - 143
 DEPARTURE 9996.18 DIP + 80° 37' FINISHED May 6, 1974 SHEET 1 of 1
 ELEVATION 2599.44 DEPTH 99' LOGGED May 27, 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
85	0 - 4	Altered grey green fine grain rock with quartz stringers at 70° to core	4614	0	4	2.2					
90	4 - 9	Monzonite with 30% K spar									
85	9 - 22	Regular medium texture grained mafic rich monzonite with hematite on shears. Fault zones at 10 - 13' 30° to core									
60	22 - 24.5	Dark green fine grain chloritic rock badly broken									
90	24.5 - 46	Regular mafic rich monzonite with K spar zoning. 39' - K spar/quartz veinlet. No mineral 41' - K spar stringer Shearing at 30 - 40° with hematite on shears									
90	46 - 71	As above									
50	71 - 74	Fault zone, crushed rock and hematite									
85	74 - 94	Monzonite - more silicious and blue black in color (very dioritic in nature)									
95	94 - 99	Regular monzonite									
		EOH									

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DIAMOND DRILL RECORD

LATITUDE 5356.25 BEARING N 2° 21' W DATE-STARTED December 15, 1973 HOLE NO. 22 - 18
 DEPARTURE 9702.08 DIP -54° 23' FINISHED January 2, 1974 SHEET 1 of 2
 ELEVATION 2229.43 DEPTH 296' LOGGED January 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.	
98	0 - 28	Medium texture, fine grain, mafic rich, slightly chloritic, random shears at 30 - 60°, minor epidote on shears, monzonite @ 9' 4" Feldspar stringer @ 13' 6" ground, minor sulphides @ 22' two 2" feldspar stringers @ 27' Broken rock (2") with minor sulphides											
	28'	Fault 1" gouge											
90	28 - 31.5	Dyke very fine grain, calcite flecked andesite. Very dark in color (green-black)											
98	31.5 - 81	As 0 - 28, shearing intensifying with hematite on shears. Some zones of kaolonization											
98	81 - 92.6	Altered monzonite, feldspars altered possible kaolonization											
98	92.6 - 159	As above with zones of regular monzonite. Coarser texture, random shears with hematite.											
98	159 - 161	Crushed altered rock with minor sulphides	7916	159	161	.08							
98	161 - 185	Regular medium texture monzonite with some kaolonization											
98	185 - 219	Feldspar largely replaced (kaolized) 191 - 2" Recemented quartz fragments in quartz. No mineralization											
98	219 - 224	Altered monzonite chloritic											
98	224 - 274	Altered monzonite, very dark, kaolinitic, 268 - 1" quartz stringer 50" to core 273.6 - 1" quartz stringer bound by feldspar											
99	274 - 274.5	Vuggy feldspathic quartz vein	7917	274	274.5	.11							
	274.5 - 296	As 224 - 274											

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 5401 BEARING N 17° 15' E DATE-STARTED February 11, 1974 HOLE NO. 22 - 15
 DEPARTURE 9303 DIP + 66° 07' FINISHED February 26, 1974 SHEET 1 of 1
 ELEVATION 2229 DEPTH 253' LOGGED January 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY						
			SAM. NO.	FROM	TO	AG	AU.	SAM. NO.	FROM	TO	AG	AU.	
95	0 - 23	Medium texture, medium fine grain, mafic rich monzonite. Random shears 45 - 60° with hematite on shear face											
80	23 - 24	Highly sheared monzonite, very hematitic, mineralized	7911	23	24		0.09						
97	24 - 75	Regular monzonite, 35.6 - 1" Vuggy bull quartz stringer, 40' - 1/2" quartz stringer											
97	75 - 81.5	Intensely fracture, hematite stains on fractures. Monzonite											
98	81.5 - 102	Chloritic monzonite, 88.5 - 89.5 - Vuggy quartz veins with calcite filling 92.6 1" quartz vein 60° to core axis											
99	102 - 107	Quartz vein, chloritic, some mineralization	7913	102	105		Tr						
98	107 - 121	Very chloritic monzonite											
95	121 - 131	Regular monzonite badly broken											
87	131 - 133	Quartz vein and altered rock	7914	131	133		0.8						
95	133 - 170	Altered monzonite (whitish-pink) sheared with hematite on shears random 45 - 60° 147 - 170 Shearing intensifying Chlorite increasing											
97	170 - 253	Regular monzonite with hematitic shears, texture a little coarser											
		EOH											

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE 5395 BEARING S 11° 58' W DATE-STARTED January 24, 1974 HOLE NO. 22 - 14
 DEPARTURE 9302 DIP + 72° 15' FINISHED February 8, 1974 SHEET 1 of 1
 ELEVATION 2229 DEPTH 320' LOGGED January 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
97	0 - 18	Medium grain, even texture, mafic rich, silicious monzonite												
		Hematite on shears, shears random 45 - 60°												
98	18 - 19	Feldspar pink quartz vein, minor mineralization	7907	18	19	0.15								
97	19 - 132	Monzonite (as above) 97.6 - 98 Alteration with some quartz												
		Monzonite denser and darker from 91 - 110	7908	97.6	98	0.11								
90	132 - 134	Vein and monzonite	7909	132	134	0.38								
97	134 - 172	Regular monzonite 148 - 154 altered monzonite Lighter in color (pink-white) and coarser texture 165 1" quartz stringer no mineralization												
95	172 - 188	Very light (pink-white) monzonite, coarse texture, very badly broken, hematite on shears. Shears random												
90	188 - 199.5	As above												
87	199.5-207.5	Vein - badly broken, pinkish, feldspathic some mineral	7910	199.5	207.5	0.15								
95	207.5 - 216	Altered monzonite as above												
90	216 - 217.5	Dyke - green medium grain andesite. Some foliation												
95	217.5 - 231	Altered monzonite as above												
97	231 - 288	Regular monzonite 2" quartz stringer at 232. No mineral												
		272 - 1/2" quartz stringer 70° to core												
		275.5 - Feldspathic quartz stringer												
95	288 - 320	Regular monzonite 292 - Vuggy quartz stringer, vugs filled with calcite. 316 - 317 Vein - 20% recovery	7912	316	317	2.0								
		EOH												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

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DANKOE MINES LTD. (N.P.L.) DIAMOND DRILL RECORD

LATITUDE 5406 BEARING N 8° 31' E DATE-STARTED January 18, 1974 HOLE NO. 22 - 13
 DEPARTURE 9305 DIP + 1° 19' FINISHED January 23, 1974 SHEET 1 of 1
 ELEVATION 2223 DEPTH 178' LOGGED January 1974 BY Brian Brown

REC. #	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY				
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.
99	0 - 10.2	Medium to fine grain monzonite, black/white coloration, good mafics 3 - 6' minor sulfides	7901	3	6	0.6					
99	10.2 - 11.6	Mineralized zone with 2" vein @ 30° to core axis	7902	10.2	11.6	0.3					
99	11.6 - 18.6	Regular monzonite									
95	18.6 - 19.2	Quartz vein, little sulfides, flat to core	7903	18.6	19.2	0.1					
89	19.2 - 52	Regular monzonite, feldspathic, vuggy quartz stringer (1½") at 28.2' No mineralization, 40° to core, quartz stringer at 32' (1") No mineralization									
98	52 - 53.6	Silicious monzonite. Finer texture than regular monzonite	7904	52	53.6	0.15					
98	53.6 - 59	Regular monzonite									
99	59 - 66.5	Silicious monzonite. Definite vein at 61 - 4" wide at 60° to core	7905	60	62	0.11					
99	66.5 - 112	Regular monzonite, feldspar vein at 80' - 6", 82' - 3" Vertical shears to core at 99 to 106, hematite on shears									
98	112 - 129.5	Regular monzonite, highly sheared, quartz (?) stringers (½ - 1/8") randomly thru core, hematite on shears, 30 - 40° to core. Epidote in stringers									
99	129.5-130.5	Two stringers in monzonite. Rock very altered	7906	129.5	130.5	0.1					
99	130.5 - 178	Regular monzonite, highly sheared, hematite on shears, randomly orientated									
		EOH									

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DANKOE MINES LTD. (N.P.L.)

DIAMOND DRILL RECORD

LATITUDE <u>5353.33</u>	BEARING <u>S 84° 38' W</u>	DATE-STARTED <u>January 3, 1974</u>	HOLE NO. <u>22 - 12</u>
DEPARTURE <u>9600.2</u>	DIP <u>+ 61°</u>	FINISHED <u>January 16, 1974</u>	SHEET <u>2</u> of <u>2</u>
ELEVATION <u>2230.69</u>	DEPTH <u>287'</u>	LOGGED <u>January 1974</u>	BY _____

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY					
			SAM. NO	FROM	TO	AG.	AU.	SAM. NO	FROM	TO	AG.	AU.
99	180 - 287	Regular, medium texture, fine grain, chlorite, silicious monzonite										
		254.6 Vuggy 1" Quartz vein 30° to core										
		266 - 278 increased shearing with hematite on shears										
		0° - 60°										
		280 - 282 Altered rock, silicious	7918	280	282	.01						
		EOH										

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DANKOE MINES LTD. (N.F.L.)

DIAMOND DRILL RECORD

LATITUDE 5353.33 BEARING S 84° 38' W DATE-STARTED January 3, 1974 HOLE NO. 22 - 12
 DEPARTURE 9600.2 DIP + 61° 12' FINISHED January 16, 1974 SHEET 1 of 2
 ELEVATION 2230.69 DEPTH 287' LOGGED January 1974 BY Brian Brown

REC. %	FOOTAGE	DESCRIPTIVE GEOLOGY	CORE ASSAY				SLUDGE ASSAY							
			SAM. NO.	FROM	TO	AG.	AU.	SAM. NO.	FROM	TO	AG.	AU.		
99	0 - 20	Dark, medium texture, fine grain, mafic rich, regular monzonite												
99	20 - 26	Kaolonized monzonite												
99	26 - 38	Dyke, (Green - Black) fine grain, random calcite stringers Andesite												
99	38 - 40	Monzonite												
99	40 - 40.5	Dyke												
99	40.5 - 42	Monzonite altered												
99	42 - 48	Dyke												
99	48 - 53	Monzonite altered												
99	53 - 59	Dyke												
99	59 - 63.5	Monzonite altered												
99	63.5 - 70	Dyke												
99	70 - 74	Monzonite altered												
99	74 - 78	Dyke Much lighter texture with flecks of chlorite												
99	78 - 85	Regular monzonite												
99	85 - 88	Light dyke as 74 - 78												
99	88 - 118	Regular monzonite												
99	118 - 126	Altered monzonite (kaolonized)												
99	126 - 135	Dyke - Light grey green, chlorite flecks with calcite												
99	135 - 179	Regular monzonite 157.6 - 1/2" quartz stringer 159 - 1" Quartz stringer, chloritic												
99	179 - 180	Dyke, dark very fine grain												

PLOTTED: 30 Scale Plans Sections 60 Scale Plans Sections

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